ROUTE 58 CORRIDOR STUDY

Including the Communities of: Abington, Whitman, Hanson, Halifax, and Plympton



ROUTE 58, HEADING NORTH, THROUGH EAST AND WEST MONPONSETT PONDS



OLD COLONY PLANNING COUNCIL
70 SCHOOL STREET, BROCKTON, MA 02301
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1.0 EXECUTIVE SUMMARY

STUDY PURPOSE AND SCOPE

The purpose of the Route 58 Corridor Study, which was initiated as part of the Old Colony Unified Planning Work Program (UPWP FFY 2009 and 2010), is to identify specific and general transportation problems, including issues involving land use and transportation, and to derive feasible solutions to enhance circulation, safety, and traffic flow efficiency for Route 58 in the communities of Abington, Whitman, Hanson, Halifax, and Plympton.

The geographic scope of this study includes 18.5 miles of the Route 58 corridor from the Abington/Weymouth Town Line south to the Plympton/Carver Town Line. In the OCPC region, the corridor is under town jurisdiction. It is classified as an urban minor arterial in Abington, Whitman, Hanson, and Halifax and a rural major collector in Plympton. This study focuses on key intersections, as well as on the road corridor itself, and includes data and analysis for non-motorized and motorized travel. Route 58 provides access between Route 18, in Weymouth (connecting to Route 93 and Boston) and Route 44, providing access to Plymouth to the east and Middleborough and Interstate 495 to the west. The Southfield Development (South Weymouth Naval Air Station re-use) in Weymouth, Rockland, and Abington and the previously proposed casino complex in Middleborough to the southwest of Plympton, both represent potential for traffic growth in the Route 58 corridor through direct or indirect impacts. The corridor is currently a two-lane rural-suburban facility with commercial and industrial nodes in Abington, Halifax, and Hanson. The corridor was recently reconstructed and repaved in Plympton from the Plympton/Carver Town Line to the Plympton/Halifax Town Line. This included improvements at key intersections for improving safety and traffic flow funded by the Old Colony Transportation Improvement Program (TIP).

As part of a public outreach program for this corridor study, stakeholder meetings were held in Abington, Whitman, Hanson, and Plympton (with Halifax participating in the Plympton meeting). The purpose of these meetings was to solicit local input and provide a more comprehensive approach to the planning process. The meetings included representation from the study area towns' Boards of Selectmen, Planning Boards, Department of Public Works, Planning Departments, Fire Departments, and Police Departments. In addition, a meeting was held with MassDOT Office of Transportation Planning and MassDOT District Five. Recommended improvements were developed based on the review of the data and analyses and on discussions and input at the stakeholder meetings. Recommended improvements in the corridor were made in concert with existing TIP improvement projects and other planned mitigation for developments. A variety of funding sources is described at the end of this report for funding recommended improvements.



RECOMMENDED IMPROVEMENTS

Abington – Adams Street Route 58 at North Avenue Route 139

The Town of Abington has begun improvements at this intersection as part of a Public Works Economic Development Grant (PWED). The project includes Route 58, between Birch Street and Wales Street (repaving only), and Route 139 from the Route 58/Route 139 intersection to the Rockland Town Line. Improvements to the Route 58/Route 139 intersection include replacing signal equipment, installing countdown pedestrian signals with audio for the visually impaired, and reconstructing pedestrian crossings for ADA compliancy. Improvements to Route 58 as part of this project include cold planing and resurfacing Route 58 from Wales Street south through the Route 139 intersection to Birch Street.

The Southfield Development Final Environmental Impact Report (FEIR) proposed off-site mitigation for the Route 58/Route 139 intersection in Abington. This mitigation includes adding an exclusive northbound left turn lane on Route 58, and adding an eastbound right turn lane on Route 139. Analysis of future peak hour operating conditions in this corridor study assumes these proposed improvements. The analysis estimates that future peak hour operating conditions with these improvements are expected to be at Level-of-Service (LOS) "B" during the future morning peak hour and at LOS "C" during the afternoon peak hour. These improvements are planned for the completion of Phase 1B of the Southfield project, which is expected to occur between 2013 and 2014.

Abington - Plymouth Street Route 58 at Birch Street and Brighton Street

The problems at this unsignalized intersection, poor morning and afternoon peak hour levels-of-service ("E" and "F") and higher than average crash rates, are exacerbated because this is a five-legged intersection. One of the suggestions at the Abington stakeholders meeting was to make Brighton Street one-way northbound away from Route 58 to the parking lot at New England Art in order to reduce the vehicle conflicts entering the intersection from Brighton Street. If this change is implemented by the town, the Old Colony Planning Council will follow up this improvement by monitoring the peak hour levels-of-service and crash rates to determine its effectiveness.

Hanson - Route 58 at Spring Street and Route 58 at Whitman Street

The problems at these two intersections stem from the poor alignment of Spring Street at Route 58 and Whitman Street at Route 58, both of these intersections are skewed, and they are located approximately 125 feet apart. In addition, these roads intersect Route 58 at a curve, and a restaurant parking lot is located directly opposite the Spring Street intersection with no access control. Vehicles entering and exiting the restaurant lot add to the turning movement confusion at these intersections.

The Transportation Research Board published a series of reports (The National Highway Cooperative Research Program Report (NHCRP) 500) for the implementation of the American Association of State Highway and Transportation Officials' Strategic Highway Safety Plan. Volume 7 of these reports: *NHCRP 500 A Guide for Reducing Collisions on Horizontal Curves* offers strategies to reduce the likelihood of a vehicle leaving its lane



and either crossing the centerline or leaving the roadway at a horizontal curve. These include providing advance warning of unexpected changes in horizontal alignment, enhancing delineation of the curve, providing adequate lighting at the curve, providing adequate sight distance, and widening the roadway.

Some of these improvements can be done at relatively low cost in the near term, while others, such as realigning and reconstructing the road and intersection to improve sight distance, require larger investments of time and money.

Reconstructing and relocating the Spring Street intersection further from the Whitman Street intersection, and adding a curb and access control at the restaurant opposite Spring Street, would help reduce conflicts at these locations. Other less expensive, short-term improvements include adding advanced warning signs for turns and 25 miles per hour advisory speeds (MUTCD W1-1R and W13-1P, Section 2C.07, page 111) on the northbound and southbound approaches on Route 58 to these intersections.

Hanson - Route 58 at West Washington Street

This intersection lacks sufficient sight distance for vehicles entering Route 58 from West Washington due to the curvature on Route 58. Advanced warning signs and 25 miles per hour advisory speeds are recommended for this intersection.

Hanson – Liberty Street Route 58 at County Road Route 14 and the Dunkin Donuts Drive and the County Road Route 14 at High Street

The peak hour analyses for this signalized intersection show that the lack of storage for vehicles on the northbound County Road approach along with the heavy peak hour northbound volumes creates back-ups into the stop-sign controlled County Road Route 14/High Street intersection. High Street intersects County Road just 50 feet south of Liberty Street. Both County Road and High Street are stop-signed controlled. There is a heavy demand for vehicles coming from County Road turning right to Liberty Street during both the morning and afternoon peak hours. A Dunkin Donuts exit is located opposite County Road, making up the fourth leg of a four-way intersection, although the pavement markings at this exit allow only right turns and left turns out, with no through movements allowed to County Road. The entrance to the Dunkin Donuts is separate from the exit, and is located 100 feet to the southeast off of Route 58. The back-ups from this entrance (due to left turning vehicles) interfere with traffic operations at the intersection especially during the morning and afternoon peak hours. A right turn in and right turn out policy on Route 58 for the Dunkin Donuts would eliminate back-ups from the Dunkin Donuts and improve traffic operations at this intersection. The town should work with the owner of the Dunkin Donuts and adjacent properties toward sharing access off of Route 58, thereby eliminating those driveways that interfere with traffic operations at this intersection.

Hanson – Liberty Street Route 58 at Maquan Street Route 14

This three-way intersection is currently under stop sign control on the Maquan Street approach and the Route 58 northbound approach. This is unconventional when compared to the standard three-way intersection that has a stop sign on just one approach (usually the minor street approach). The stop sign on Route 58 northbound compensates for the



poor northbound sight distance, as this faces heavy left turn volumes from Route 58 southbound to Maquan Street. The grade is ascending on the northbound approach which restricts sight distance. This intersection operates under LOS "E" conditions during the afternoon peak hour.

The installation of a traffic signal is recommended for this location along with the addition of an exclusive left turn lane on the Route 58 southbound approach. This intersection satisfies the signal warrants for the peak hour warrant and four hour warrant as prescribed in the *Manual on Uniform Traffic Control Devices*. In addition to the installation of signals, it is recommended that sidewalks be installed along both sides of Maquan Street back to School Street to accommodate and facilitate pedestrian activity to and from the elementary schools on School Street.

Hanson - Indian Head Street Route 58 at Main Street Route 27 and Monponsett Street Route 58

Although the peak hour levels-of-service are within the acceptable range, this intersection has an elevated crash rate (1.27 crashes per million entering vehicles), and a fatality occurred here in 2006. The intersection is poorly aligned and there are curb cuts and driveways to adjacent parking lots in close proximity to the intersection on the southeast, southwest, and northeast corners. These driveways create confusion for vehicles making turning movements at the intersection. The town should work with the owners of the adjacent businesses and properties to manage the access close to the intersection, especially on the southwest corner where there should be a right turn in, right turn out policy. In addition, the signal timing and phasing should be adjusted to allow protected phasing for left turns on the northbound and southbound approaches. Long-term improvements should include widening Route 27 and adding an additional left turn lanes on the eastbound and westbound approaches, as well as consolidating driveway access in close proximity to the intersection.

Route 58 in Halifax

The pavement condition on Route 58 Halifax is in the "Poor" category from the Hanson Town Line to the Plympton Town Line. The recommendations from the Pavement Management software for Route 58 in Halifax include reconstructing and repaving the entire length of Route 58 in Halifax from the Hanson Town Line south to the Plympton Town Line.

Halifax – Monponsett Street Route 58 at Plymouth Street Route 106

This intersection operates within acceptable LOS ranges during the morning and afternoon peak hours, although its crash rate (0.89 per million entering vehicles) exceeds the MassDOT District 5 average of 0.77. Route 58 lacks sufficient sidewalks south of Route 106, although a sidewalk on the west side does exist. There is an existing residential development on Route 58 south of Route 106 and a proposed residential development that will likely increase the demand for walkers to and from the retail establishments along Route 106. It is recommended that sidewalks be added on the east side of Route 58 from Route 106 south to accommodate pedestrian movement to and from these residential areas.



Plympton- Palmer Road Route 58 at Center Street

Funded through the Old Colony Transportation Improvement Program (TIP), improvements to Route 58 completed in 2009 include the reconstruction of the entire length of Route 58 in Plympton (approximately 3 miles). Traffic signals were installed at the Main Street Route 58/Parsonage Road/Mayflower Road intersection and flashing signal beacons were installed at the Palmer Road Route 58/Center Street intersection. The Palmer Road Route 58/Center Street intersection has a higher than average crash rate of 1.17 crashes per million entering vehicles; however, this crash rate is based on 2006, 2007, 2008 data, which is from a time period before the intersection was reconstructed and the flashing beacons installed. It is recommended that OCPC monitor the crash experience to determine the effectiveness of the 2009 improvements.



2.0 INTRODUCTION

2.1 Study Purpose and Scope

This corridor study was undertaken as part of the Old Colony Metropolitan Planning Organization (MPO) *Unified Planning Work Program* (UPWP). The UPWP describes and lists the planning tasks and activities provided under the provisions of the Safe, Accountable, and Efficiency Transportation Act: A Legacy for Users (SAFETEA-LU).

The purpose of this traffic study is to assist Abington, Whitman, Hanson, Halifax, and Plympton in developing appropriate strategies for improving traffic safety and enhancing traffic circulation patterns within the regional system and surrounding communities. The findings and recommendations in this study include short and long term solutions for identified deficiencies that are in keeping with the visions for the future development, character, and land use patterns of the communities. It is expected that these recommendations will serve as the basis for including projects in the region's Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP).

The main tasks for this study include:

- Developing and maintaining a comprehensive public participation component, including holding a series of stakeholder meetings in the communities, and other various meetings, to garner input from local officials, businesses, institutions, and interested parties and individuals.
- Documenting existing traffic and transportation conditions and identifying problems.
- Forecasting future conditions and identifying potential improvement projects, short term and long term, for the study area.

2.2 Methodology and Process

This study includes a review of existing traffic conditions (traffic volumes, intersection peak hour levels-of-service, speeds, and heavy vehicles), physical conditions (such as traffic control, lane use, signage, pavement conditions, intersection alignment), crash analyses, traffic signal warrant analyses, land use conditions, community goals and plans, zoning, and previous studies and proposed improvements pertinent to the Route 58 corridor. In addition, non-motorized data and analyses (pedestrian and bicycle travel) are included in the study and recommendations for improvements have been developed based on the analyses and stakeholder input. Traffic data collection and safety analyses were completed based on the standard practices published in the *Manual of Transportation Engineering Studies*, by the Institute of Transportation Engineers (ITE). Signal Warrant analyses were performed in accordance with national standards in the *Manual on Uniform Traffic Control Devices 2009 (MUTCD)* by the Federal Highway Administration (FHWA).

Traffic forecasts and level-of-service analyses for future (five-year horizon) peak hour conditions were performed for this study. Traffic analyses were completed utilizing



standard practices published in the ITE *Highway Capacity Manual*. The traffic analyses were completed for the intersection peak hour operations using SYNCHRO software (with SimTraffic). There are a number of key intersections within the corridor that are near to one other. SYNCHRO conforms to the *Highway Capacity Manual* practices, and along with SimTraffic, takes into account traffic back-ups, delays, and queues from an intersection that interfere with operations at other nearby intersections.

Information on intersection crashes, highway width, functional classification, and jurisdiction were obtained from the Massachusetts Registry of Motor Vehicles, the Massachusetts Department of Transportation (MassDOT), the Federal Highway Administration (FHWA), and the Massachusetts Geographic Information System (MassGIS).

The study area stakeholders in the communities of Abington, Whitman, Hanson, Halifax, and Plympton were contacted by direct mail and the general public was notified of the study through local newspaper articles.

The public outreach effort included stakeholder meetings that enabled an organic approach to the planning process. Minutes of the meetings are included in the report appendix. Periodic updates of the study's progress were provided to the Old Colony Joint Transportation Committee (JTC) and the Old Colony Metropolitan Planning Organization (MPO) over the course of the study.



3.0 EXISTING CONDITIONS

3.1 Jurisdiction and Road Classification

Route 58 in the OCPC region extends south (approximately 18.5 miles) from Abington, through Whitman, Hanson, Halifax, and Plympton. Route 58 connects to Route 18 in South Weymouth in the north and to Route 495 in Wareham in the south, and intersects a number of key routes including Route 123 in Abington, Route 14 and Route 27 in Hanson, Route 106 in Halifax, and Route 44 in Carver just south of the Plympton Town Line. Route 58 parallels both Route 24 and Route 18, located to the west, and Route 3, in the east, although Route 58 is a two-lane state numbered route under local jurisdcition.

Route 58 is classified as an urban minor arterial in Abington, Whitman, Hanson, and Halifax, and as a rural major collector in Plympton. It is under local town jurisdiction and is eligible for federal-aid funding. Figure 1 shows the geographic scope of the study area and the road classifications.

3.2 Land Use

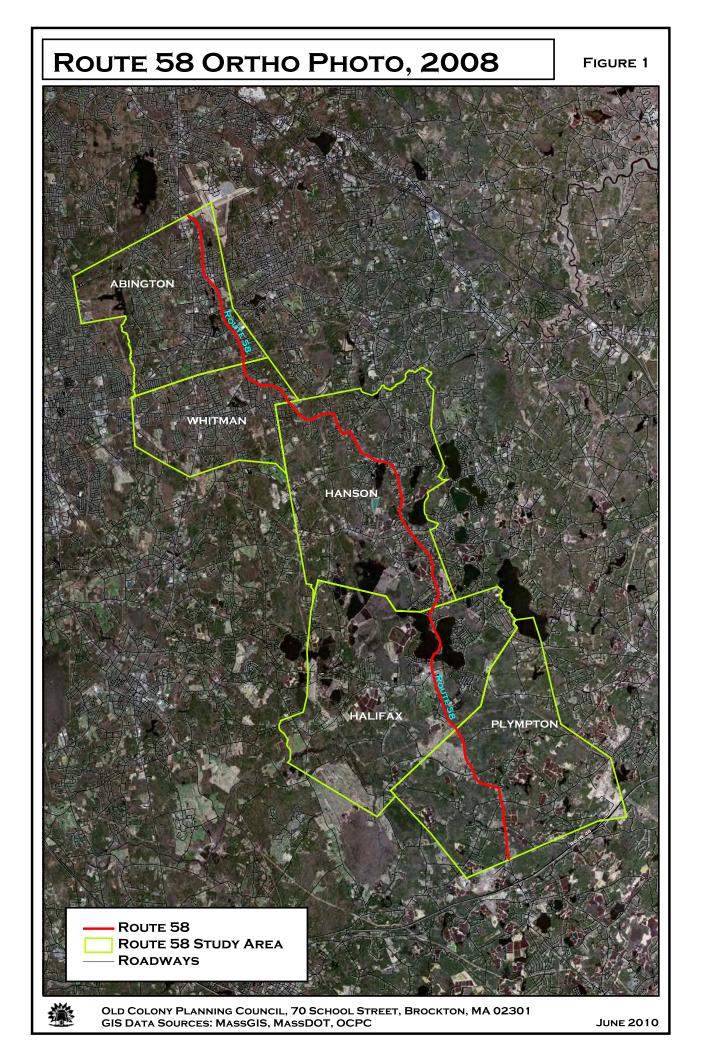
The land use along the Route 58 corridor is mainly residential; however, land use varies and includes commercial, industrial, educational, and agricultural areas interspersed with residential areas. There are some areas of Route 58, especially in Abington and Hanson where commercial use has evolved and has been encouraged through zoning. This type of use has transitioned into commercial development whereby businesses line a busy highway. This has a significant impact on the safety and capacity of a highway due to every shopping plaza or new store having at least one driveway or access point. Despite this tendency toward extensive, auto dependent land use patterns, specific focal points or "nodes" of development have evolved within the corridor. Figure 2 shows the land use within the Route 58 corridor. Figure 3 shows the nodal development that has evolved within the corridor.

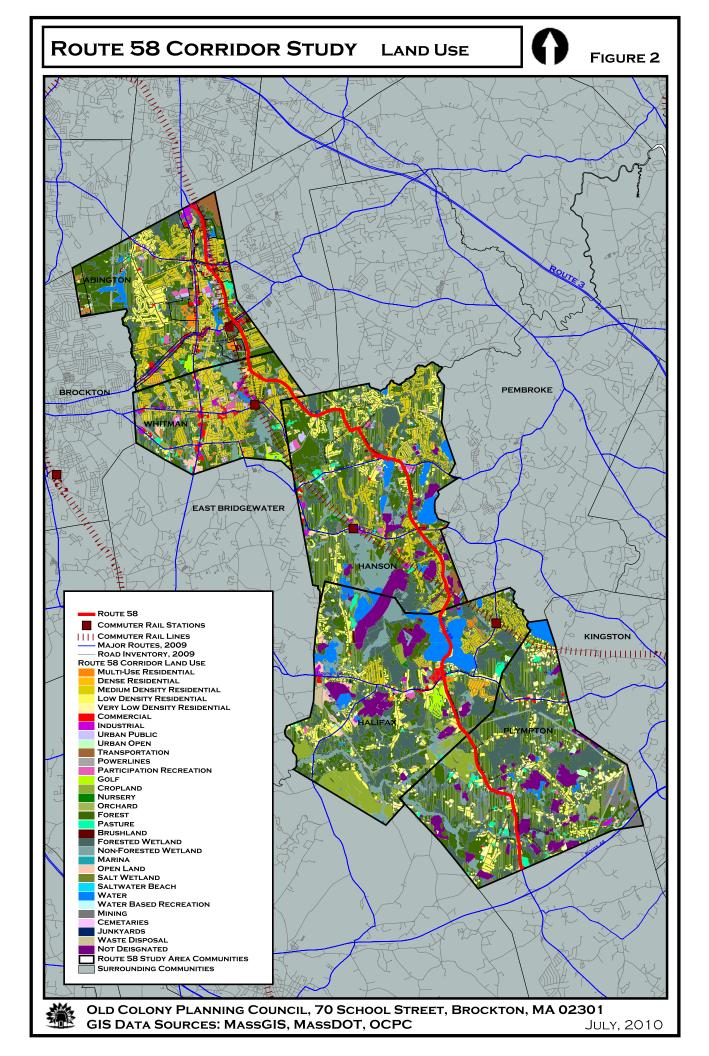
Figure 3 shows two village nodes in Abington; one encompassing the Route 58/Route 139 intersection, and the other around the Route 58/Route 123 intersection. Industrial nodes are located in Abington, at the Weymouth Town Line and in Whitman to the west of the Route 58 corridor. Figure 3 shows two commercial nodes along Route 58 in Hanson; one in the area of the Route 58/Route 14 intersection and the other at the Route 58/Route 27 intersection. Hanson also has two school nodes adjacent to the Route 58 corridor. Halifax has a commercial node at the Route 58/Route 106 intersection, a residential/commercial node at the Hanson Town Line, and an agricultural node at the Plympton Town Line.

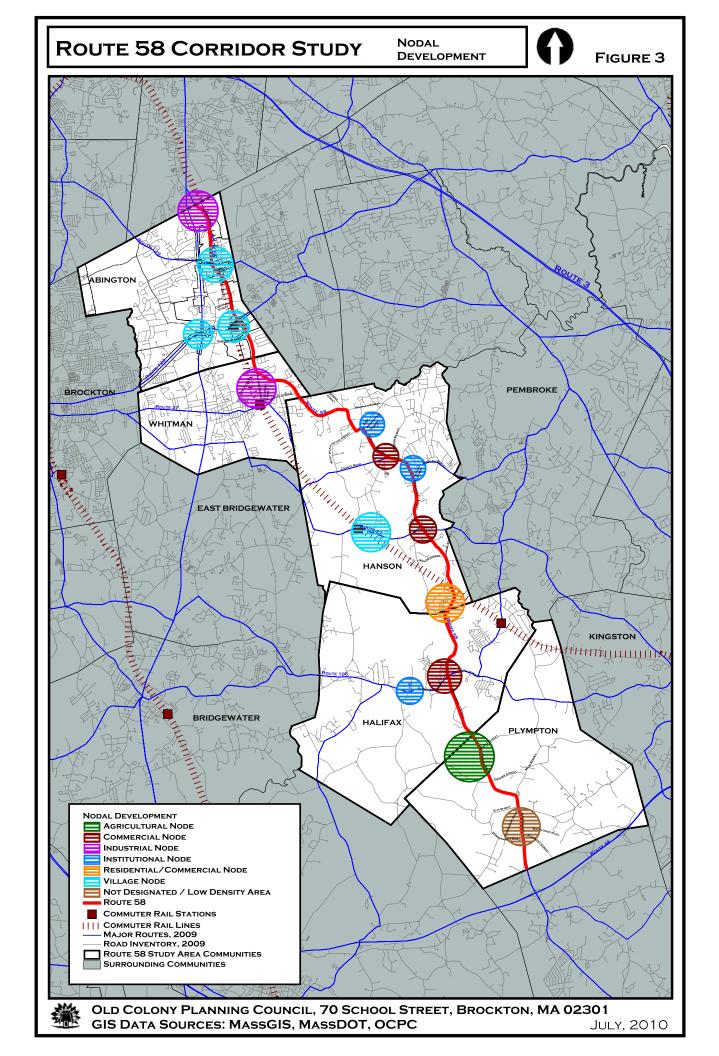
Southfield Development (the redevelopment of the former South Weymouth Naval Air Station) in Abington, Rockland, and Weymouth is expected to be and important trip generator in the region. The FEIR for Southfield expects traffic from this development to impact Route 58 in Abington, with traffic dispersing so that the impact is expected to be minimal to the towns south of Abington. The Southfield FEIR offers mitigation for



traffic impacts at the Route 58/Route 139 intersection within the Route 58 corridor (and also at the Route 18/Route 58 intersection in Weymouth; however, this intersection is not within the scope of this study). The Wampanoag casino proposal in Middleborough is the only other large development with the potential for significant impact to the Route 58 corridor; however, the Wampanoag Tribe has subsequently written the Town of Middleborough stating that it is no longer is interested in pursuing that development as of May 14, 2010.









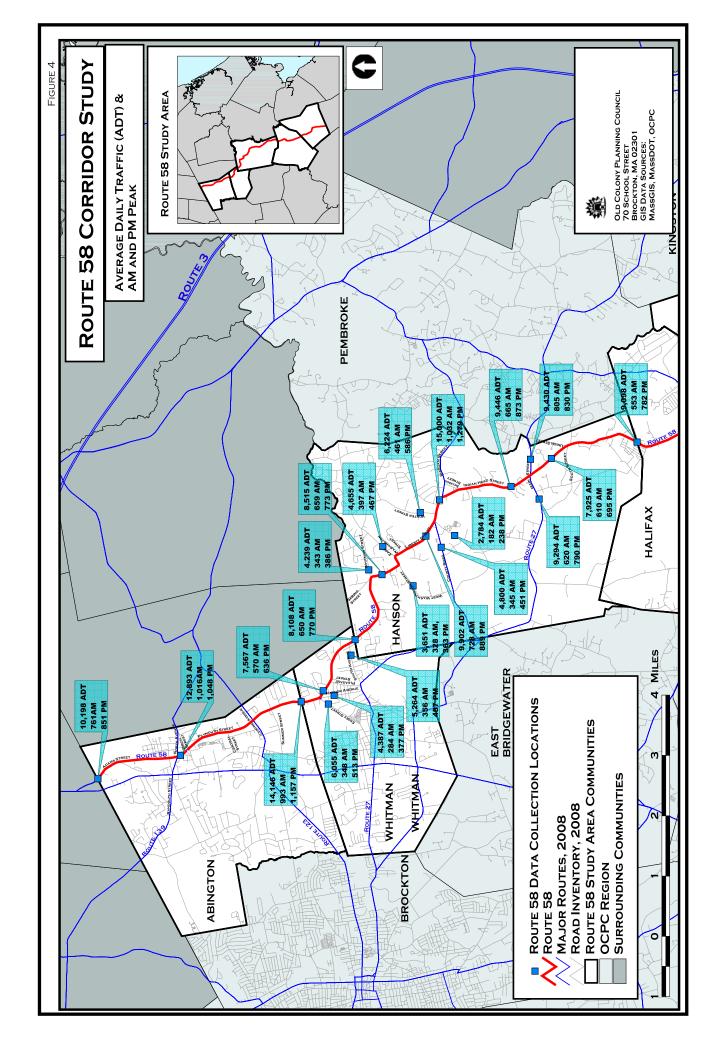
3.3 Existing Traffic Volumes

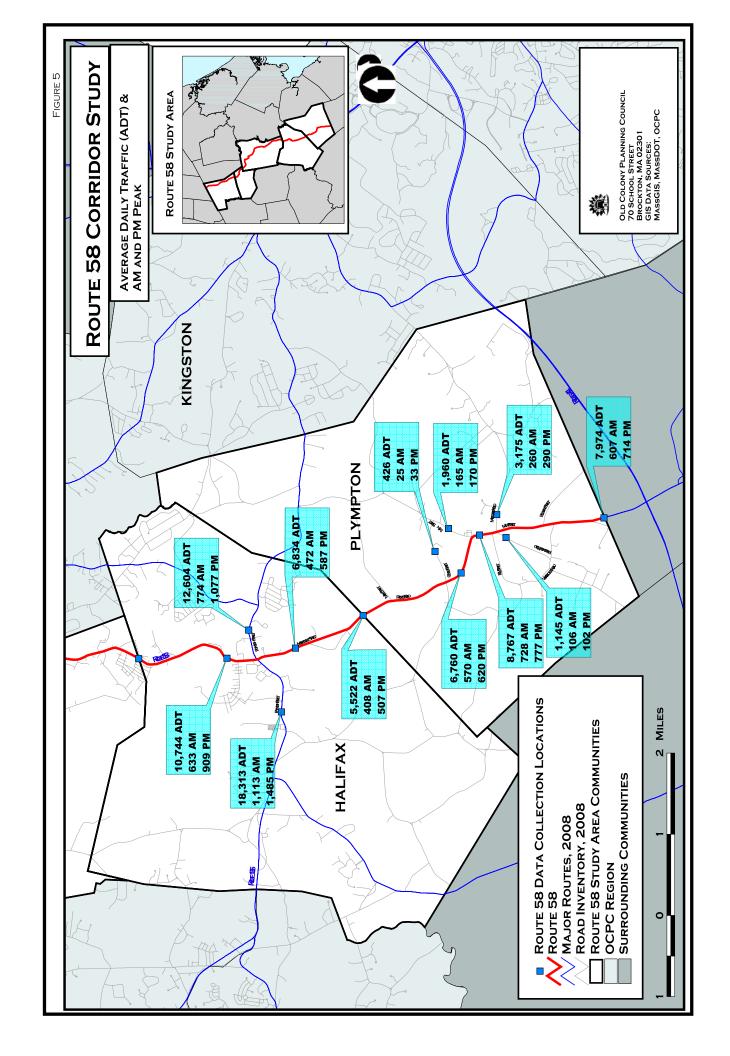
3.3.1 Average Daily Traffic (ADT)

OCPC utilized automatic traffic recorders to determine the average daily traffic (ADT) at specific locations on Route 58. The automatic recorders were installed for a minimum 48-hour period and recorded traffic in both directions in one-hour intervals. The recorders also recorded vehicle speeds and the number of heavy vehicles in the traffic stream. Figures 4 and 5 show the resulting average daily traffic (24-hour traffic total for both directions of travel) for the Route 58 corridor, along with the morning and afternoon peak hours. The counts are included in the appendix to this study.

The ADT in Abington, as shown in Figure 4, ranges from 10,198 at the Weymouth Town Line to 14,146 vehicles per day at the Whitman Town Line. The ADT on Route 58 south of Route 139 in Abington is 12,893. Figure 4 shows that in Whitman, much of the Route 58 traffic is siphoned off to Essex Street and Raynor Avenue, which provide access to Route 27 and Whitman center. The ADT on Route 58 in Whitman south of Essex Street and Raynor Avenue is 7,567 vehicles per day, and 8,108 vehicles per day at the Hanson Town Line. The ADT in Hanson remains in the 8,000 range as in Whitman, with 8,515 vehicles per day south of Spring Street and Whitman Street; however, the ADT is 15,000 west of Maquan Street, as Route 58 merges with Route 14 in this section between Liberty Street and Maquan Street. South of Maquan Street, the ADT is lower with 9,446 vehicles per day (just north of Route 27) and 9,098 at the Halifax Town Line.

Figure 5 shows that the ADT on Route 58 in Halifax north of Route 106 is 10,744 vehicles per day, and 6,834 vehicles per day south of Route 106. In Plympton, the ADT is 6,760 vehicles per day between Center Street and Main Street, 8,767 vehicles per day south of Main Street, and 7,974 vehicles per day at the Carver Town Line.







3.3.2 Peak Hour Intersection Turning Movement Counts (TMCs)

Manual turning movement counts were conducted at key intersections (signalized and unsignalized) within the corridor during the morning and afternoon (7:00 AM to 9:00 AM and 4:00 PM to 6:00 PM) to determine the AM and PM peak hours of operation. The turning movement counts include a count of pedestrians and heavy vehicles entering intersections as well as passenger cars. The turning movement counts are included in the appendix to this study.

3.4 Existing Traffic Operations

Level-of-service analyses (LOS) were completed for the study area intersections to determine the operating conditions during the morning and afternoon peak hours. Level-of-service analysis is a qualitative and quantitative measure based on the analysis techniques published in the *Highway Capacity Manual* by the Transportation Research Board. Level-of-service is a general measure that summarizes the overall operation of an intersection or transportation facility. It is based upon the operational conditions of a facility including lane use, traffic control, and lane width, and takes into account such factors as operating speeds, traffic interruptions, and freedom to maneuver. Level-of-service represents a range of operating conditions and is summarized with letter grades from "A" to "F", with "A" being the most desirable. Level-of-service "E" represents the maximum flow rate or the capacity of a facility. The following describes the characteristics of each level-of-service:

- LOS "A" represents free flow. Individual users are virtually unaffected by the presence of others in the traffic stream.
- LOS "B" is in the range of stable flow, but the presence of other users in the traffic stream begins to be noticeable. Freedom to select desired speeds is still relatively unaffected.
- LOS "C" is in the range of stable flow, but marks the beginning of the range of flow in which the operation of individual users becomes significantly affected by interactions with others in the traffic stream. Occasional backups occur behind turning vehicles.
- LOS "D" represents high-density, but stable, flow. Speed and freedom to maneuver are restricted, and the driver experiences a below average level of comfort and convenience. Small increases in traffic flow will generally cause operational problems at this level.
- LOS "E" represents operating conditions at or near the capacity level. All speeds are reduced to a low, but relatively uniform level. Freedom to maneuver within the traffic stream is extremely limited, and generally requires forcing other vehicles to give way. Congestion levels and delay are very high.
- LOS "F" is representative of forced or breakdown flow. This condition exists wherever the amount of traffic approaching a point exceeds the amount that can traverse the point, resulting in lengthy queues and delay.



The LOS definitions describe conditions based on a number of operational parameters. There are certain parameters utilized as measures of effectiveness for specific facilities. In the case of the intersections, two-lane highways, and arterials, which represent the physical conditions that typify the study area corridor, time delay, average stop delay, and average travel speed are used as measures of operational effectiveness to which levels-of-service are assigned. Table 1 shows the delay criteria for each level-of-service for both unsignalized and signalized intersections.

Table 1 Level-of-Service Criteria Average Delay in Seconds

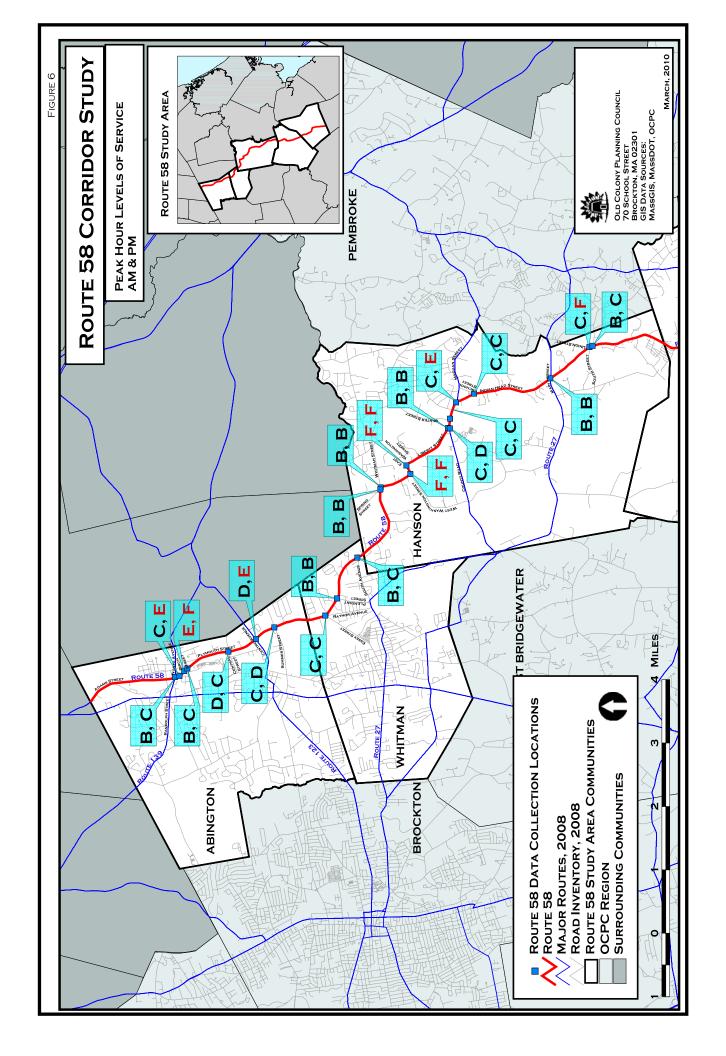
Level-of-	Stop Sign	Traffic
Service		Signal
A	0 to 10	0 to 10
В	>10 to 15	>10 to 20
С	>15 to 25	>20 to 35
D	>25 to 35	>35 to 55
Е	>35 to 50	>55 to 80
F	>50	>80

Table 2 shows the signalized and unsignalized levels-of-service for the Route 58 study area intersections under existing peak hour conditions. Congestion at intersections in Table 2 (LOS "E" and "F") is shown in shaded blocks.

Table 2 shows that 22 of the 30 study area intersections are stop sign controlled, and six of these stop sign intersections experience LOS "E" or "F" conditions during the morning peak hour, afternoon peak hour, or during both peak hours. Table 2, shows that seven of the study area intersections are signal controlled. Only one of these signalized intersections, Plymouth Street Route 58 at Centre Avenue Route 123 in Abington, experiences a poor LOS. This intersection experiences LOS "E" conditions during the afternoon peak hour.

Figures 6 and 7 show the peak hour levels-of-service for the Route 58 corridor. Levels-of-service "E" and "F" are shown in red in Figures 6 and 7. The Route 58 intersections with the poorest levels-of-service (LOS "E" and "F") are located in Abington and Hanson. There were no Route 58 corridor intersections in Whitman, Halifax, or Plympton with peak hour levels-of-service below LOS "C".

The poor levels-of-service at the unsignalized intersections in the Route 58 corridor in Abington and Hanson are due to the heavy traffic flow on Route 58 during the peak hours. This traffic is so heavy on Route 58 in both directions that there are very few gaps sufficient for the side street left turns to enter the main stream traffic safely or without very long delays. Subsequently, side street traffic often forces its way into the main flow on Route 58, forcing Route 58 traffic to slow down, or worse, causing crashes. The critical movement from Route 58, vehicles turning left into the side streets, also lacks sufficient gaps in the Route 58 through traffic. These left turns block traffic behind them on Route 58 because there is no room for vehicles behind them to perform a bypass maneuver.



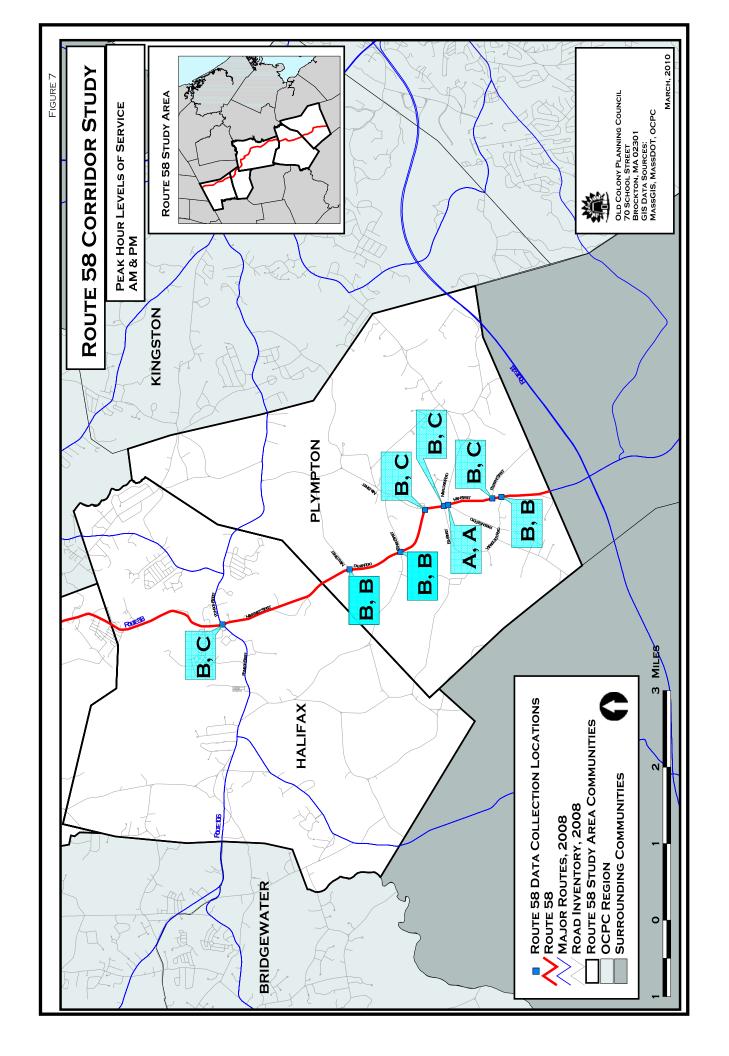




Table 2 Existing 2010 Intersection Levels-of-Service

		Table 2 Existing 2010 intersection Levels-of-between	Traffic	AM	PM
ID	Community	Intersection	Control	LOS	LOS
1	Abington	Adams Street Route 58 at North Avenue Route 139	Signal	В	С
2	Abington	Plymouth Street Route 58 at Adams Street	Stop Sign	С	Е
3	Abington	Plymouth Street Route 58 at Birch Street/Brighton Street	Stop Sign	Е	F
4	Abington	Plymouth Street Route 58 at Pearl Street	Stop Sign	В	С
5	Abington	Plymouth Street Route 58 at Central Street	Signal	D	C
6	Abington	Plymouth Street Route 58 at Centre Avenue Route 123	Signal	D	Е
7	Abington	Plymouth Street Route 58 at Summer Street	Signal	С	D
8	Whitman	Plymouth Street Route 58 at Essex Street/Raynor Avenue	Roundabout	D*	D*
9	Whitman	Plymouth Street Route 58 at Pleasant Street	Stop Sign	В	В
10	Whitman	Plymouth Street Route 58 at South Avenue	Stop Sign	В	C
11	Hanson	Whitman Street Route 58 at Spring Street	Stop Sign	В	В
12	Hanson	Spring Street Route 58 at Whitman Street	Stop Sign	В	В
13	Hanson	Whitman Street Route 58 at West Washington Street	Stop Sign	F	F
14	Hanson	West Washington Route 58 Street/Liberty Street at East Washington Street	Stop Sign	F	F
15	Hanson	Liberty Street Route 58 at County Road Route 14	Signal	В	В
16	Hanson	Route 14 County Road at High Street	Stop Sign	В	D
17	Hanson	Liberty Street Route 58 at Winter Street	Signal	C	C
18	Hanson	Liberty Street Route 58/Indian Head Street at Maquan Street Route 14	Stop Sign	C	Е
19	Hanson	Indian Head Street Route 58 at School Street	Stop Sign	C	C
20	Hanson	Indian Head Street Route 58/Monponsett Street at Main Street Route 27	Signal	В	В
21	Hanson	Monponsett Street Route 58 at Union Street	Stop Sign	С	F
22	Hanson	Monponsett Street Route 58 at South Street	Stop Sign	В	C
23	Halifax	Monponsett Street Route 58 at Plymouth Street Route 106	Signal	В	С
24	Plympton	Palmer Road Route 58 at Maple Street	Stop Sign	В	В
25	Plympton	Palmer Road Route 58 at Center Street	Stop Sign	В	В
26	Plympton	Palmer Road Route 58 at Main Street	Stop Sign	В	С
27	Plympton	Main Street Route 58 at Elm Street	Stop Sign	В	С
28	Plympton	Main Street Route 58 at Parsonage Road/Mayflower Road	Signal	A	A
29	Plympton	Main Street Route 58 at Pleasant Street	Stop Sign	В	С
30	Plympton	Main Street Route 58 at Winnetuxet Road	Stop Sign	В	В

^{*} Estimated LOS based on Roundabouts; An Informational Guide, by the FHWA.



In the Abington, the unsignalized intersection of Plymouth Street Route 58 at Adams Street experiences LOS "E" during the afternoon peak hour. This intersection is stop-signed controlled on the eastbound Adams Street approach. The poor level-of-service during the afternoon peak hour is due to the long delays for vehicles on this eastbound approach attempting to turn left to Route 58 northbound. These delays are due mainly to the lack of gaps in the Route 58 traffic with sufficient time for vehicles to make the left turn out of Adams Street.

Just south of this intersection, the unsignalized Plymouth Street Route 58/Birch Street/Brighton Street intersection experiences LOS "E" during the morning peak hour and LOS "F" during the afternoon peak hour. This is a five-way intersection. Traffic operations are negatively impacted by the heavy minor street volumes on Birch Street and the additional conflicts from a fifth approach, Brighton Street, which increases motorist confusion and delay. This intersection, much like the Route 58/Adams Street intersection, experiences long delays on the Birch Street and Brighton Street minor street approaches due to insufficient gap time in the Route 58 mainstream traffic.

Key unsignalized intersections in the Route 58 corridor in Hanson that experience long delays and/or forced flow (LOS "E" and "F") conditions during the morning and afternoon peak hours include the intersection of Route 58 at West Washington Street, the intersection of Route 58 at East Washington Street, and the intersection of Route 58 at Union Street. These intersections experience LOS "F" in the morning and afternoon peak hours, (except for the Union Street intersection, which experiences LOS "C" during the morning peak hour). These poor levels-of-service at these intersections are due to heavy traffic volumes and the lack of sufficient gaps in the Route 58 peak hour flow in Hanson that would allow traffic from the minor streets to enter Route 58 safely.

3.5 Crash Analysis

Information on crashes at the study area intersections was obtained from the Massachusetts Department of Transportation (MassDOT) for the latest available three-year period (2006, 2007, and 2008). This data, which is made available to MassDOT by the Massachusetts Registry of Motor Vehicles (RMV), was compiled and analyzed in accordance with the standard practices published by the Institute of Transportation Engineers (ITE) in the *Manual of Traffic Engineering Studies*. Crash rates were calculated based on the procedures in the *Manual of Traffic Engineering Studies* and compared with the average crash rates for the State and for MassDOT District 5.

Crash rates are used, according to the *Manual of Traffic Engineering Studies*, to characterize the crash exposure of a facility. Crash rates for intersections are calculated based on the average number of crashes per million entering vehicles (MEV). Crash rates can also be calculated to measure the exposure of a highway segment, which is based on average crashes per million vehicle miles traveled. Both of these methods were used in this study to determine crash exposure at Route 58 intersections and along segments within the Route 58 corridor.



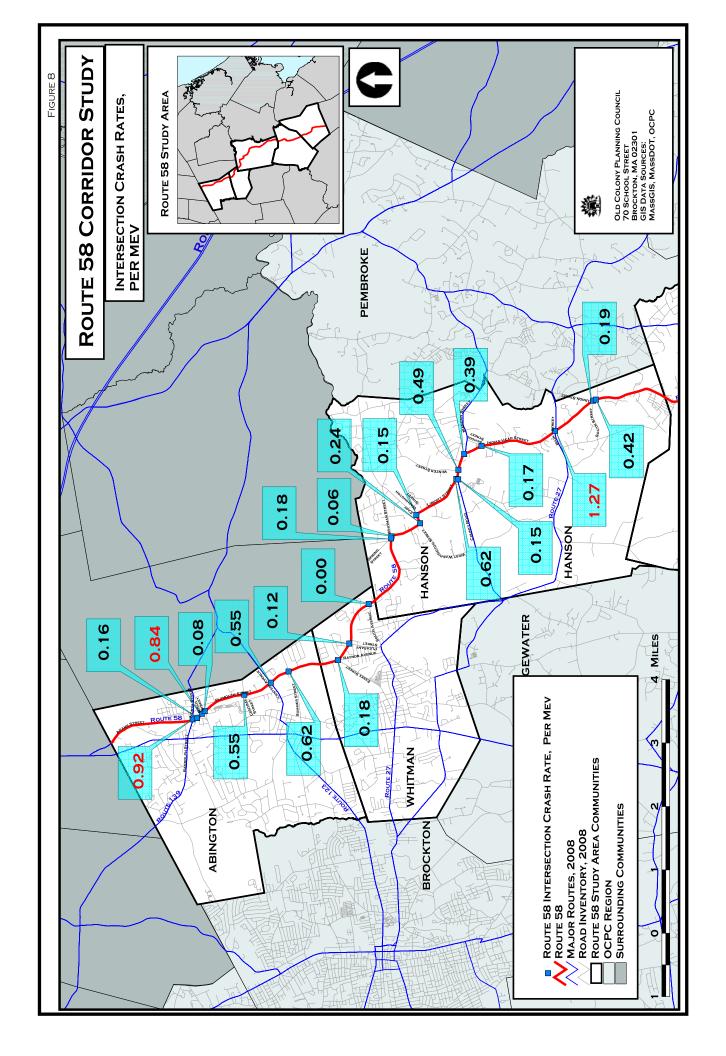
The purpose for analyzing crash data includes:

- To define and identify high crash locations;
- To justify actions for the installation of traffic control devices;
- To evaluate the geometric design (including lane use) and proposed changes in traffic regulations;
- To justify expenditures for improvements that offer crash reduction or prevention;
- To identify a need for traffic enforcement; and,
- To identify needs in pedestrian and bicycle safety and certain actions causing crashes that can be prevented through driver and/or public education.

The number of crashes often increases as traffic volumes increase. Traffic growth creates more opportunities for crashes and therefore increases vehicle exposure to crashes. A particular condition that causes crashes at an intersection can become exacerbated with increased traffic, and frequency will therefore rise. The crash rate equations are included in the appendices to this report. The crash rate utilized for intersection analysis is the crash rate per million entering vehicles, which is the average number of accidents per year (over three years) times one million, divided by the number of vehicles entering the intersection in a year. Table 3 shows the number of crashes and crash rates for the study area intersections. Those intersections in Table 3 with a crash rate higher than the State Average are shown in shaded blocks.

Table 3 also shows the ranking for the intersections in the OCPC Region's Top 100 Hazardous Intersection List. The Top 100 list is based upon a weighted average where, for every intersection, 10 points is given for every fatal crash, 5 points for every crash resulting in personal injury, and one point given for every crash that resulted in property damage only. The study area intersections weighted average was also compared to MassDOT's Top 200 Hazardous intersections. There were no Route 58 intersections on MassDOT's Top 200 List.

Crash rates for the study area intersections are also shown in Figures 8 and 9, with those rates higher than the State's Average shown in red.



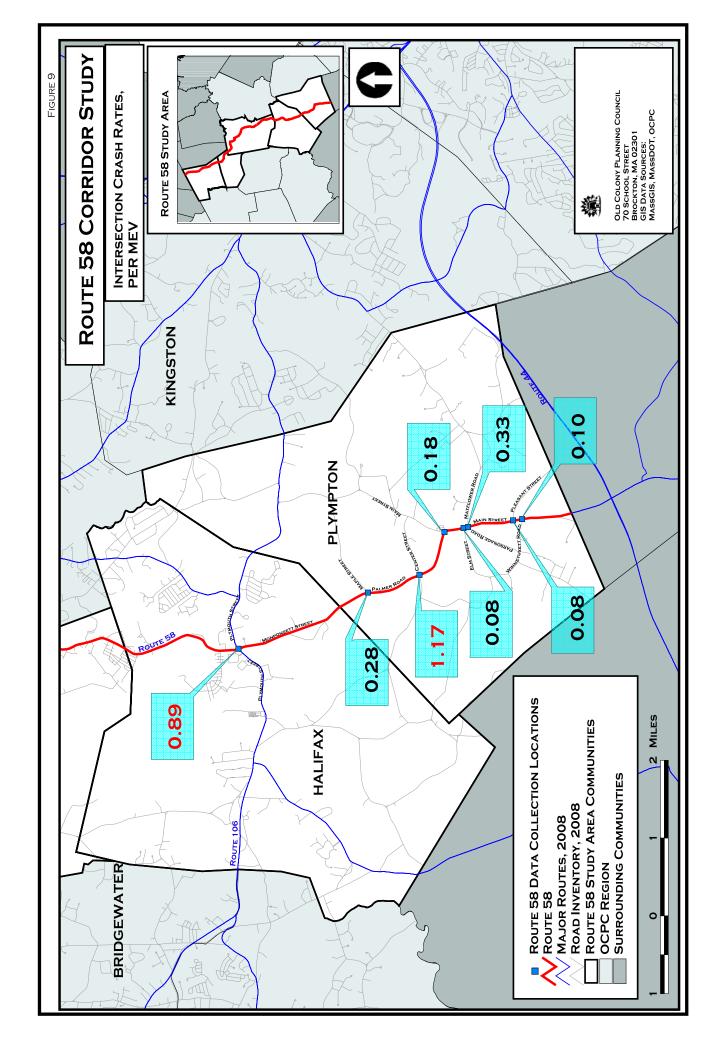




Table 3 – Crashes and Intersection Crash Rates

	rable 5 – Crashes and Intersection Crash Rate Number Rate						ОСРС
	Community	Intersection	Traffic Control	of Crashes	(Per MEV)	Fatal	Top 100?
		Adams Street Route 58 at North Avenue	0 0 1 1 1 1	02000200			
1	Abington	Route 139	Signal	23	0.92	0	
2	Abington	Plymouth Street Route 58 at Adams Street	Stop Sign	2	0.16	0	
3	Abington	Plymouth Street Route 58 at Birch Street/Brighton Street	Stop Sign	13	0.84	0	
4	Abington	Plymouth Street Route 58 at Pearl Street	Stop Sign	1	0.08	0	
5	Abington	Plymouth Street Route 58 at Central Street	Signal	12	0.55	0	
6	Abington	Plymouth Street Route 58 at Centre Avenue Route 123	Signal	15	0.55	0	Rank 92
7	Abington	Plymouth Street Route 58 at Summer Street	Signal	14	0.62	0	
8	Whitman	Plymouth Street Route 58 at Essex Street/Raynor Avenue	Roundabout	3	0.18	0	
9	Whitman	Plymouth Street Route 58 at Pleasant Street	Stop Sign	1	0.12	0	
10	Whitman	Plymouth Street Route 58 at South Avenue	Stop Sign	0	0.00	0	
11	Hanson	Whitman Street Route 58 at Spring Street	Stop Sign	2	0.18	0	
12	Hanson	Spring Street Route 58 at Whitman Street	Stop Sign	1	0.06	0	
13	Hanson	Whitman Street Route 58 at West Washington Street	Stop Sign	5	0.24	0	
14	Hanson	West Washington Route 58 Street/Liberty Street at East Washington Street	Stop Sign	3	0.15	0	
15	Hanson	Liberty Street Route 58 at County Road Route 14	Signal	12	0.62	0	
16	Hanson	Route 14 County Road at High Street	Stop Sign	2	0.15	0	
17	Hanson	Liberty Street Route 58 at Winter Street	Signal	11	0.49	0	
18	Hanson	Liberty Street Route 58/Indian Head Street at Maquan Street Route 14	Stop Sign	9	0.39	0	
19	Hanson	Indian Head Street Route 58 at School Street	Stop Sign	2	0.17	0	
20	Hanson	Indian Head Street Route 58/Monponsett Street at Main Street Route 27	Signal	25	1.27	1	
21	Hanson	Monponsett Street Route 58 at Union Street	Stop Sign	2	0.19	0	
22	Hanson	Monponsett Street Route 58 at South Street	Stop Sign	5	0.42	0	
23	Halifax	Monponsett Street Route 58 at Plymouth Street Route 106	Signal	21	0.89	0	Rank 78

MassDOT District 5 Average Crash Rate for signalized intersections is 0.77. MassDOT District 5 Average Crash Rate for unsignalized intersections is 0.62. Massachusetts Statewide Average Crash Rate for signalized intersections is 0.82, and Massachusetts Statewide Average for unsignalized intersections is 0.62.



Table 3 Crashes and Intersection Crash Rates (continued)

	Community	Intersection	Control	Number of Crashes	Crash Rate (Per MEV)	Fatal	OCPC Top 100?
24	Plympton	Palmer Road Route 58 at Maple Street	Stop Sign	2	0.28	0	
25	Plympton	Palmer Road Route 58 at Center Street	Stop Sign	9	1.17	0	
26	Plympton	Palmer Road Route 58 at Main Street	Stop Sign	2	0.18	0	
27	Plympton	Main Street Route 58 at Elm Street	Stop Sign	1	0.08	0	
28	Plympton	Main Street Route 58 at Parsonage Road/Mayflower Road	Signal	5	0.33	0	
29	Plympton	Main Street Route 58 at Pleasant Street	Stop Sign	1	0.08	0	
30	Plympton	Main Street Route 58 at Winnetuxet Road	Stop Sign	1	0.10	0	

MassDOT District 5 Average crash rate for signalized intersections is 0.77. MassDOT District 5 Average Crash Rate for unsignalized intersections is 0.62. Massachusetts Statewide Average Crash Rate for signalized intersections is 0.82, and Massachusetts statewide average for unsignalized intersections is 0.62.

The average crash rate for MassDOT District 5 is 0.77 per MEV for signalized intersections and 0.62 per MEV for unsignalized intersections. The Massachusetts Statewide Average is 0.82 per MEV for signalized intersections and 0.62 per MEV for unsignalized intersections. A rate higher than the District 5 Average is used as an indicator that safety improvements should be considered to reduce crashes at an intersection location. Other criteria used as indications that improvements are necessary include inclusion on MassDOT's Top 200 Hazardous Intersection List and the OCPC Region's Top 100 Hazardous Intersection List, as well as the percentage of injury crashes and the overall number of crashes. There were no study area intersections that made it on the state's Top 200 Hazardous Intersection List; however, there were two intersections that are included on the OCPC Region's Top 100 Hazardous Intersection List. These include the Monponsett Street Route 58 at Plymouth Street Route 106 intersection in Halifax (rank 78), and the Plymouth Street Route 58 at Centre Avenue Route 123 intersection in Abington (rank 92).

In Abington, there were two intersections that experienced higher than average crash rates, including the Adams Street Route 58 at North Avenue Route 139 intersection, and the Plymouth Street Route 58 at Birch Street/Brighton Street intersection. Other study area intersections with higher than average crash rates include: the Monponsett Street Route 58 at Main Street Route 27 intersection in Hanson, the Monponsett Street Route 58 at Plymouth Street Route 106 intersection in Halifax, and the Palmer Street Route 58 at Center Street intersection in Plympton. It should be noted that the data for the crash rates preceded the recently completed reconstruction improvements to the Palmer Street Route 58 at Center Street intersection in Plympton, which included a flashing beacon signal at the intersection to improve visibility.

Table 4 summarizes the crashes per million vehicle miles travelled (MVMT) as calculated for specific segments of Route 58. Route 58 was divided into eleven segments for analysis purposes as described in Table 4.



Table 4 Route 58 Section Crash Rates

Community	Route 58 Section	Road Classification	Number of Crashes	Number of Fatalities	Crash Rate (Per Million Vehicle Miles Traveled)
		Urban Minor			
Abington	From the Weymouth Line to Route 139	Arterial	7	0	0.44
	From Route 139 to Route 123 Centre	Urban Minor			
Abington	Avenue	Arterial	10	0	0.40
		Urban Minor			
Abington	From Route 123 to the Whitman Line	Arterial	12	0	0.86
		Urban Minor			
Whitman	From the Abington Line to the Hanson Line	Arterial	10	0	0.75
	_	Urban Minor			
Hanson	From the Whitman Line to Country Road	Arterial	39	0	1.36
		Urban Minor			
Hanson	From County Road to Route 27	Arterial	22	0	1.06
		Urban Minor			
Hanson	From Route 27 to Halifax Line	Arterial	23	0	1.11
		Urban Minor			
Halifax	From Hanson Line to Route 106	Arterial	17	1	0.90
		Urban Minor			
Halifax	From Route 106 to Plympton Line	Arterial	5	1	0.48
	• •	Rural Major			
Plympton	From Halifax Line to Main Street	Collector	8	0	0.59
		Rural Major			
Plympton	From Main Street to Carver Line	Collector	8	0	0.56

MassDOT Statewide Average Crash Rate for urban areas is 2.31 crashes per million vehicle miles traveled. MassDOT Average Crash Rate for Urban Minor Arterials is 4.07. MassDOT Average Crash Rate for Rural Major Collectors is 1.51.

Table 4 shows that the crash rates per million vehicle miles traveled on Route 58 are well under the Massachusetts statewide average of 2.31. The average for an Urban Minor Arterial highway is 4.07 crashes per MVMT in Massachusetts. Table 4 shows that the crash rates on Route 58 are under the average for this road class. In Plympton, Route 58 is classified as a Rural Major Collector road. The average crash rate for a Rural Major Collector in Massachusetts is 1.51 crashes per MVMT. As shown in Table 4, the crash rate for Route 58 in Plympton, where Route 58 is classified as a Rural Major Collector, is at 0.59 and 0.56, which is below the average crash rate for this highway class. Although Table 4 shows that Route 58 is below the state average for its road classification, there are some segments of Route 58 where the number of crashes is elevated. These sections include Route 58 in Hanson, especially between the Whitman Line and County Road where there were 39 crashes in the three year period, and in Halifax between the Hanson Line and Route 106. There were two fatalities on Route 58 in Halifax, one located just south of the Hanson Line, and the other near the Plympton Line. Both of these crashes involved a vehicle leaving the travel lane and hitting a fixed object (a tree and utility pole).



3.6 Speed Studies

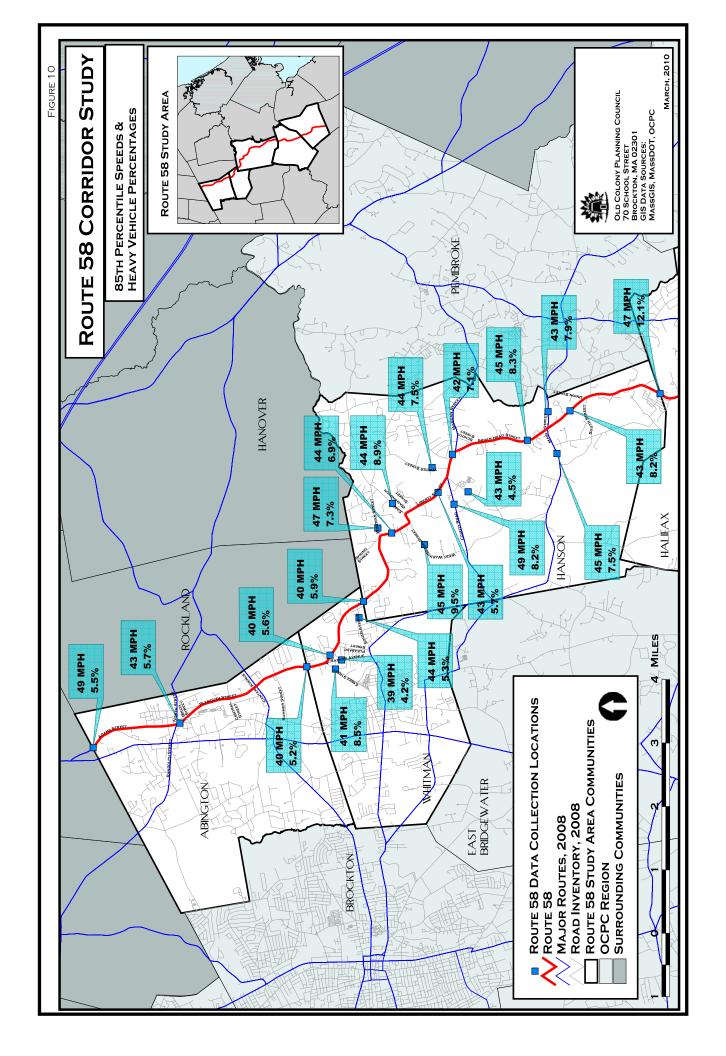
OCPC staff measured vehicle speeds under prevailing conditions at specific locations within the Route 58 corridor. These speed studies were conducted using automatic traffic recorders, which also recorded vehicle classification to identify the percentage of heavy vehicles in the traffic flow. Spot speed data collection occurs over a 24 to 48 hour period during a weekday. The use of automatic recorders allows for non-peak as well as peak hour data collection. Figures 10 and 11 summarize the speed data collected for the Route 58 corridor, as well as the percentage of heavy vehicles in the traffic flow. The 85th percentile speed is the speed at or below in which 85 percent of all vehicles were traveling at the time of the study. It is used in the MassDOT's guidelines as one of the criteria to determine the posted speed limit on a road.

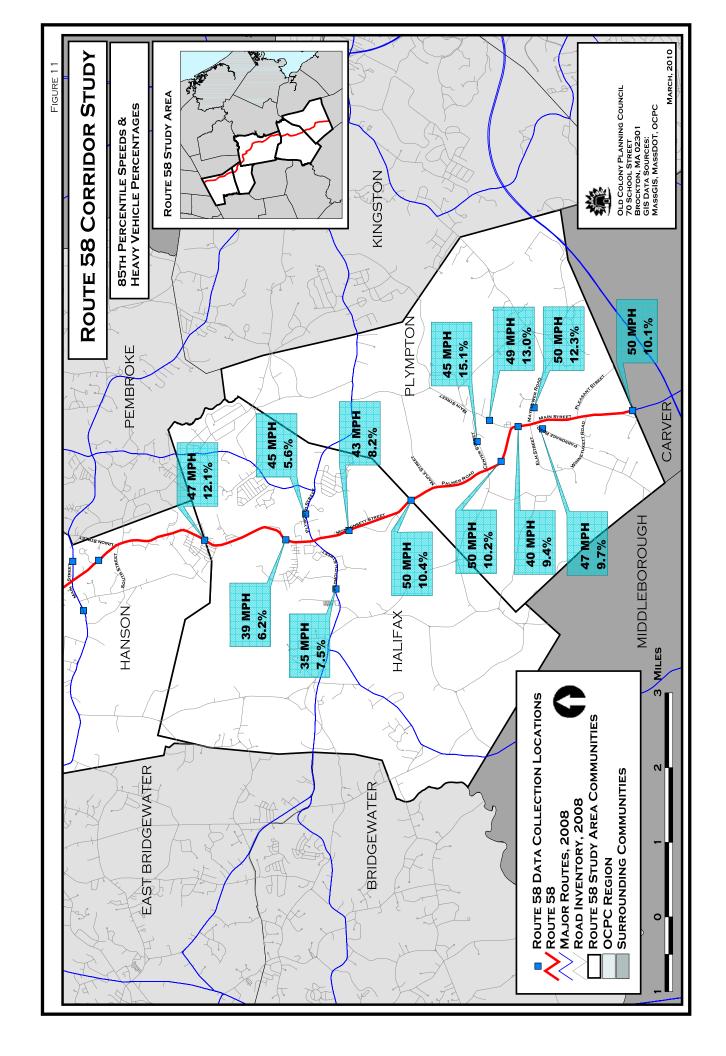
As shown in Figures 10 and 11, the 85th percentile speed on Route 58 in Abington at the Weymouth Town Line is 49 miles per hour while just south of Route 139 it was recorded at 43 miles per hour. The prevailing speeds on Route 58 in Abington are lower at the Whitman Town Line where the 85th percentile is 40 miles per hour. The 85th percentile remains steady at 40 miles per hour in Whitman south of the roundabout and also at the Whitman/Hanson Town Line. In Hanson, the 85th percentile speed is 44 miles per hour just north of West Washington Street and 43 miles per hour north of County Road. South of Maquan Street, the 85th percentile speed is 45 miles per hour and 47 miles per hour at the Hanson/Halifax Town Line.

In Halifax, the 85th percentile speed on Route 58 is 39 miles per hour north of Route 106, 43 miles per hour in the more rural area south of Route 106 and even higher at 50 miles per hour at the Halifax/Plympton Town Line. In Plympton, the 85th percentile speed remains at 50 miles per hour north of Main Street, drops to 40 miles per hour just south of Main Street in the vicinity of the town center, and goes up to 50 miles per hour at the Plympton/Carver Town Line.

3.7 Heavy Vehicle Traffic

The percentages of heavy vehicles within the Route 58 traffic stream were measured with automatic traffic recorders and are shown in Figures 10 and 11. In Abington, heavy vehicles are 5.5 percent of the traffic at the Weymouth Town Line, 5.7 percent just south of Route 139, and 5.2 percent at the Whitman Town Line. In Whitman, the percentages are within a similar range; 5.5 percent just south of the Plymouth Street Route 58/Essex Street/Raynor Street roundabout, and 5.9 percent at the Hanson Town Line. In Hanson, the percentages of heavy vehicles are higher than in Abington and Whitman, with 6.9 percent heavy vehicles on Route 58 between Whitman Street and West Washington Street, 7.1 percent between County Road and Maquan Street, and 8.3 percent north of Route 27. Although the percent of heavy vehicles on Route 58 is 5.7 percent south of Route 27, it is 12.1 percent at the Halifax Town Line, and is 8.2 percent on Route 58 south of Route 106. Heavy vehicles are 10.4 percent on Route 58 at the Halifax Plympton Town Line, and remain at this level in Plympton, with 10.2 percent south of Center Street, 9.4 percent south of Main Street, and 10.1 percent at the Carver Town Line.







3.8 Pavement Conditions

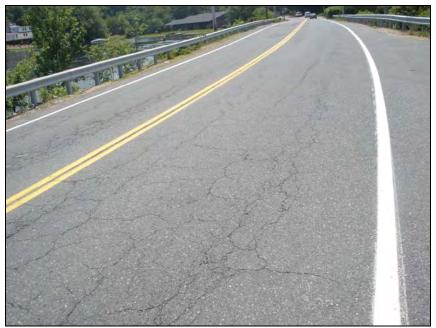
OCPC utilizes pavement management software and maintains a region-wide Pavement Management System (PMS) for roads that are eligible for federal aid (including road classifications arterial, urban collector, and major rural collector). The system includes a pavement deterioration curve that demonstrates the rate of deterioration of pavement and the implications for the cost of maintenance. The system calculates Pavement Condition Index (PCI) scores for surveyed road segments. The PCI is derived from an evaluation of pavement distress factors (such as longitudinal and transverse cracking, pot holes, block cracking, alligator cracking, rutting, etc.), average daily traffic, and roadway classification.

The pavement management software detracts points for the severity and extent of the various distresses assigned to a road segment. The PCI is based on a scale of 1 to 100, with 100 indicating a flawless road surface. PCI scores of 95 or higher indicate that the road surface is in excellent condition. PCI scores between 85 and 94 normally indicate that the road has some distresses but is in good condition. Roads with scores between 65 and 84 are in fair condition and are in need of maintenance or mill and overlay repairs. Roads with scores below 65 are in poor condition and need base rehabilitation or reconstruction and overlay.

OCPC conducted a windshield survey of the Route 58 corridor to determine the condition of the surface pavement. Figure 12 shows the results of the survey and the road conditions of Route 58 as determined by the software. As shown in Figure 12, the Route 58 corridor in Abington is in "Fair" condition from the Abington/Weymouth Town Line south to Birch Street, and in "Good" condition from Birch Street to the Abington/Whitman Town Line. Route 58 in Whitman is in "Excellent" condition. In Hanson, Route 58 is in "Good" condition from the Whitman Town Line to East Washington Street, in "Fair" condition from East Washington Street to Maquan Street, in "Excellent" condition from Maquan Street to Route 27, and in "Good" condition from Route 27 to the Halifax Town Line.

Figure 12 shows that the pavement on Route 58 in Halifax is in "Poor" condition from the Hanson Town Line to the Plympton Town Line. In Plympton, the Route 58 pavement is in "Excellent" condition as this section of Route 58 has been reconstructed and resurfaced over the past year.

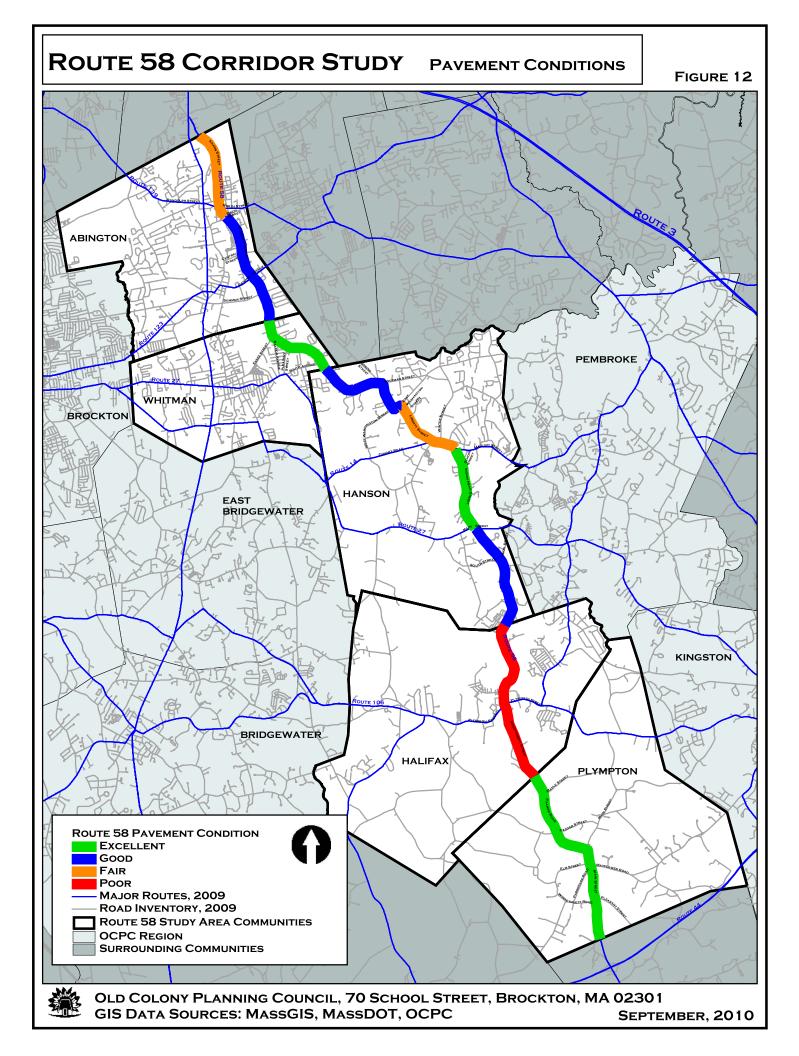




Route 58 pavement conditions in Halifax at West Monponsett Pond and East Monponsett Pond looking north (Poor conditions).



Route 58 Pavement Conditions in Halifax near Palmer Mill Road (Poor conditions).





3.9 Pedestrian and Bicycle Accommodations

Pedestrian and bicycle amenities can generally improve travel choices and the overall quality of life in communities. The presence of sidewalks is an important feature within a road corridor and at key intersections, especially within village nodes. Adequate sidewalks can link residential areas to commercial areas and transit stops to surrounding areas, and can provide an alternative mode to the motor vehicle.

Some portions of Route 58 have adequate sidewalk infrastructure, while other areas require improvement. Sidewalks are provided discontinuously along the corridor. The Towns of Abington and Hanson contain sidewalks within the Route 58 corridor more consistently than the communities of Whitman, Halifax, and Plympton.

Route 58 in Abington has a sidewalk on the northbound side of the highway from Hemlock Lane southward to Route 139. In Abington, Route 58 has sidewalks and raised curbs on both the northbound and southbound side from Jefferson Street south through Route 139, to a terminus just south of Birch Street. South of Birch Street, Route 58 has a sidewalk on the southbound side only to the Whitman Town Line.



Route 58 in Abington looking south toward Birch Street with sidewalks on both sides of the highway with raised curbs.





Route 58 in Abington looking south toward the Railroad tracks showing typical sidewalk on the southbound side with a grass buffer but no raised curbs.

Sidewalks in Hanson on Route 58 are consistent between East Washington Street and Maquan Street, through the Town Center. The sidewalks are mainly on the southbound side from East Washington Street to Winter Street. In addition, Route 58 has sidewalks on the northbound side from Winter Street south to the Route 58/Route 27 intersection. Sidewalks are missing on Route 58 in Hanson south of Route 27 except for a short section on the northbound side from the Halifax Town Line to Briggs Street in the Monponsett section of the Town.



Sidewalks at the Route 58/Winter Street intersection in Hanson looking south.



Sidewalks on Route 58 in Halifax are limited to two short segments; on the southbound side, just south of the Hanson Town Line, and on the northbound side, just south of Route 106.



Sidewalks with raised curbs on the southbound side of Route 58 in Halifax at the Hanson Town Line (photo looking north).

Sidewalks on Route 58 in Plympton run on the southbound side from the Palmer Road/Main Street intersection to the Main Street/Mayflower Road intersection, and on the north side in the vicinity of the Main Street/Palmer Road intersection.



Route 58 sidewalks in Plympton near Elm Street and Parsonage/Mayflower Road



3.9.1 Pedestrian and Bicycle Levels-of-Service

A Level-of-Service (LOS) methodology was developed by the FHWA to qualitatively and quantitatively identify sidewalk gaps along a highway corridor, and to determine the compatibility of bicycle use. The input criteria used to calculate both the pedestrian and bicycle LOS for a highway segment include; the number of lanes per direction of travel, lane width, width of sidewalk (if present) or paved shoulder, traffic volumes, posted speed limits, the composition of traffic (percent heavy vehicles), pavement conditions, the presence of parking, the percent of sidewalks present, the presence of a sidewalk buffer, and the average tree spacing within the buffer. The LOS ranges from "A" to "F" with LOS "A" representing the highest level of pedestrian accommodation and LOS "F" representing the lowest level of accommodation. A LOS of "C" or better indicates higher levels of compatibility, and LOS "D" or below indicates lower levels of compatibility.

The data input for determining the pedestrian and bicycle LOS for the Route 58 corridor was collected by OCPC and evaluated according to the pedestrian LOS model procedures. A summary of the bicycle and pedestrian LOS criteria and evaluations for Route 58 are included in the appendix to this report.

In addition to the pedestrian LOS for highway segments, the FHWA has developed a methodology utilizing a Pedestrian Infrastructure Index to determine the pedestrian levels-of-service at a signalized intersection. The input criteria for the Pedestrian Infrastructure Index include: the number of lanes at an intersection (and the type of lanes), presence of crosswalks, presence of pedestrian signal actuation, presence of sidewalks, the approach grade, ADA compliance, turn radii and skewing of the intersection, and lighting. The data input for determining the pedestrian LOS for the Route 58 corridor signalized intersections was collected by OCPC and evaluated according to the pedestrian LOS model procedures. A summary of the criteria and evaluations for these signalized intersections is included in the appendix to this report.

The pedestrian levels-of-service for Route 58 (including pedestrian LOS at signalized intersections) are shown in Figure 13. In order to identify sidewalk gaps along the corridor, Figure 13 shows the northbound and southbound pedestrian levels-or-service in colored bands parallel to the Route 58 corridor (to the east of Route 58 for the northbound and to the west of Route 58 for southbound). The pedestrian levels-of-service at signalized intersections are also shown in Figure 13 (in callouts blocks). The bicycle levels-of-service for the Route 58 corridor are shown in Figure 14. In Figure 14, the bicycle levels-of-service for northbound are indicated along the east side of Route 58 and the southbound levels-of-service are indicated on the west side of Route 58.

As shown in Figure 13, the pedestrian levels-of-service for most of the Route 58 corridor fall below LOS "C". In Abington, the portion of Route 58 just north and south of Route 139 provides the highest pedestrian accommodations in the corridor (LOS "B" and "C"). Other portions of Route 58 in Abington that contain LOS "C" accommodations (moderately high pedestrian compatibility) include the portion from Central Street to Centre Avenue (southbound side only). In Whitman, the LOS for pedestrian compatibility is at LOS "D" or below (moderately low to very low compatibility).



Hanson has mostly low levels of pedestrian compatibility, LOS "D" or below, except for two portions on the northbound side; from Route 27 to Maquan Street and from the Halifax Town Line to Briggs Street. Halifax has low levels of pedestrian accommodation, LOS "D" or below, except for the northbound side of Route 58 from East and West Monponsett Ponds to the Hanson Town Line, which is at LOS "C". In Plympton, the pedestrian LOS is at LOS "D" or below, except for the section of Route 58 from Main Street to Mayflower Road, which is at LOS "C".

In Abington, as shown in Figure 13, the Route 58/Route 139 intersection has the highest level-of-service (LOS "A" Extremely High Compatibility) compared to the other signalized intersections in the Route 58 corridor. The other signalized intersections in Abington, Route 58 at Central Street, Route 58 at Centre Avenue, and Route 58 at Summer Street, have LOS "C" conditions (Moderately High Compatibility). The Hanson signalized intersections within the Route 58 corridor experience LOS "D" conditions for pedestrian compatibility (Moderately Low Compatibility). The Route 58/Route 106 intersection in Halifax and the Route 58/Mayflower Street/Parsonage intersection in Plympton experience LOS "C" conditions (Moderately High Compatibility) for pedestrian accommodations.

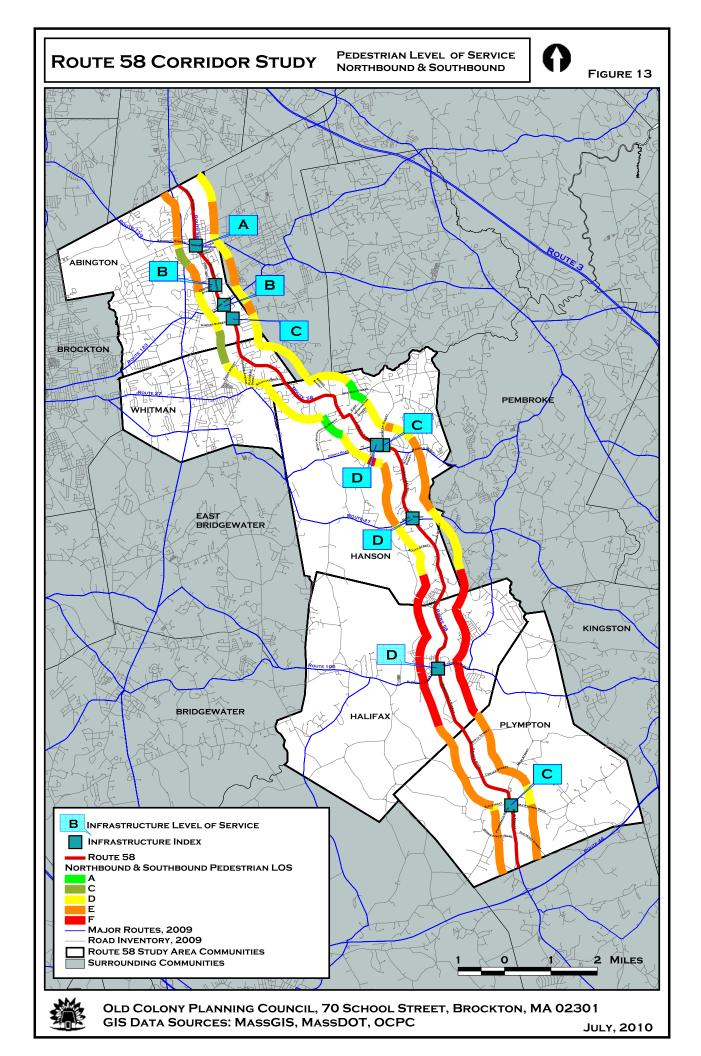
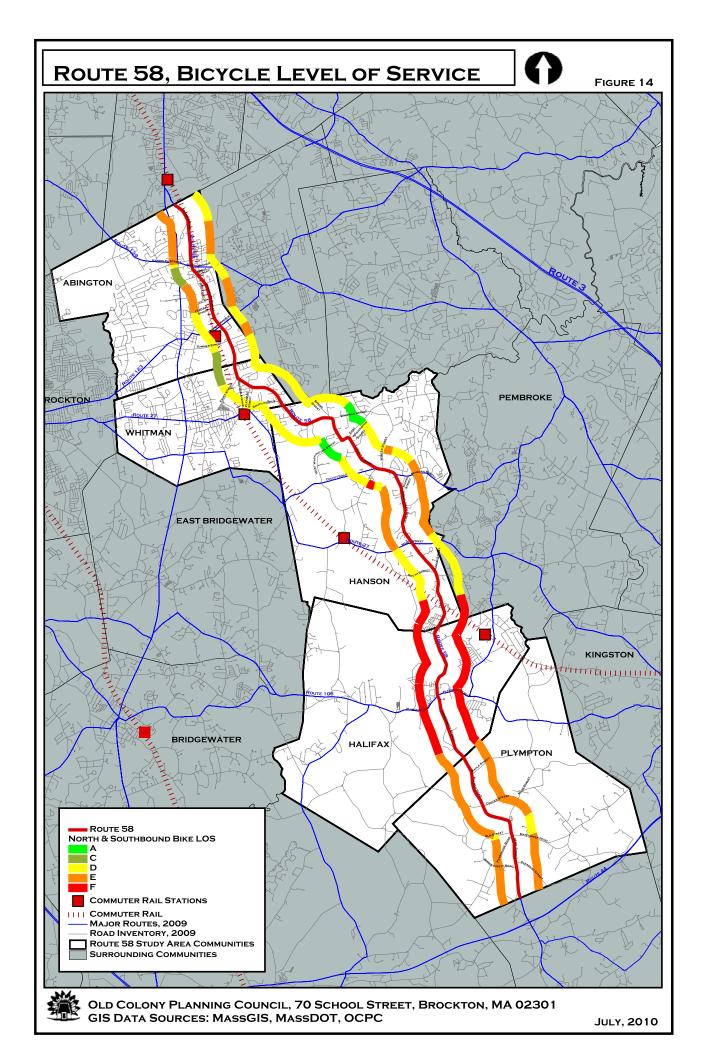




Figure 14 shows that most of the Route 58 corridor experiences LOS "D" and "E" (Moderately Low and Very Low) conditions for bicycle compatibility. In Abington and Whitman, the bicycle compatibility is at LOS "D" and "E" for northbound and southbound except for a short section in Abington (from Route 139 to the railroad tracks) and a short section in Whitman and Abington (at the Abington/Whitman Town Line) where the southbound side experiences LOS "C" conditions (Moderately High Compatibility). In Hanson, Figure 14 shows that the bicycle LOS is mostly LOS "D" and "E", except for a short section from Spring Street to East Washington Street on both the northbound and southbound side where the LOS is at LOS "A" (Extremely High Compatibility). There are also some short sections of Route 58 in Hanson that are at LOS "F" (Extremely Low Compatibility) including southbound from County Road to Winter Street and from Briggs Street to the Halifax Town Line (on both the northbound and southbound sides. In Halifax, the bicycle LOS is at LOS "F" (Extremely Low Compatibility) for most of northbound and southbound Route 58 except for a short section south of Palmer Mill Road to the Plympton Town Line. In Plympton, the bicycle LOS is at LOS "D" and "E" for the northbound and southbound sides (Moderately Low to Very Low Compatibility).



Route 58 in Whitman south of Pleasant Street (LOS "E" bicycle conditions, Very Low Compatibility).





3.10 Land Use and Zoning

Land use and zoning are key components in defining the character of a community and determining the development patterns along a highway corridor. These are areas in which a community has important influences; through zoning regulations and the local review process. As previously stated, Route 58 is classified as both an urban minor arterial (in Abington, Whitman, Hanson, and Halifax) and a rural major collector (in Plympton). The publication, A Policy on Geometric Design of Highways and Streets, published by the American Association of State Highway and Transportation Officials (AASHTO), describes the function of an urban minor arterial, such as Route 58, as augmenting the principal arterial system, accommodating vehicle trips of moderate length, on a somewhat lower level than principal arterials, and distributing travel on a regional basis (serving major centers of activity of urbanized areas). The function of a rural major collector is described as linking larger towns and traffic generators, such as consolidated schools, shipping points, and important agricultural areas, with routes of higher classifications. According to AASHTO's publication, local roads emphasize the land access function, while roads of higher tiers, such as arterials, specialize in travel mobility (main movement or distribution). Collector roads offer balanced service for both mobility and movement. Despite its minor arterial and rural major collector classifications, Route 58 provides property access to many businesses and residents along the corridor. Under traditional zoning, commercial zones are placed along the busiest roadways regardless of functional class (except for limited access facilities), and as such promote strip commercial development where businesses line busy arterials.

Zoning maps, zoning ordinances, and land use and master plans from the Route 58 communities were compiled in order to discern the vision that each of the communities has had for the corridor and has for future development patterns. A review of these documents helps also to discern consistency in zoning and land use as Route 58 transitions from one town to the next.

3.10.1 Abington Zoning and Land Use

Approximately 75 percent of the land adjacent to Route 58 in Abington falls into either of two residential zones, High Density Residential or Medium Density Residential. In addition to these residential zones, land adjacent to Route 58 in Abington has an Industrial zone, from the Weymouth Town Line south to Pine Street, a Central Business District zone surrounding the Route 58/Route 139 intersection and along Route 139 to the Rockland Town Line, and a Highway Commercial District surrounding the Route 58/Centre Avenue intersection. Other types of zoning, although not located directly along Route 58, are located close to the corridor including, a Multi-Use Planned Development District (which covers the Southfield parcels in Abington), a Technology Business zone adjacent to the industrial zone in the north, and a Transit Oriented Development district in the south that extends from Centre Avenue to Summer Street. The land use along Route 58 is primarily residential interspersed with commercial areas at Oak Street, Route 139, and Centre Avenue. There is also a warehouse operation in the industrial district adjacent to the Weymouth Town Line.



3.10.2 Whitman Zoning and Land Use

The land adjacent to the Route 58 corridor in Whitman is zoned residential from the Abington Town Line south to the Hanson Town Line. There is a General Industrial district to the west of Route 58, which is accessible via Essex Street from the Route 58/Essex Street/Raynor Avenue roundabout, and a General Business district and Limited Industrial district at the Route 27/Pleasant Street/South Avenue intersection, accessible from Route 58 via Pleasant Street and/or South Avenue. The land use along Route 58 in Whitman is residential interspersed with a couple of isolated commercial establishments

3.10.3 Hanson Zoning and Land Use

The zoning along the Route 58 corridor in Hanson is residential except for specific portions of the corridor that are zoned commercial. These commercial portions include Route 58 from West Washington Street south to Winter Street, the area surrounding the Route 58/Route 27 intersection, and a section of Route 58 beginning south from the railroad tracks to the Halifax Town Line. The land use along Route 58 in Hanson is mainly residential with two commercial nodes. These commercial nodes are located in the center of Town from West Washington Street south to Winter Street, and surrounding the Route 58/Route 27 intersection. Other significant land use types include the Maquan and Indian Head Schools located off of School Street, adjacent to the Route 58 corridor, and the Cranland Airport, which is located in the south of the Town, just north of the railroad grade crossing.

3.10.4 Halifax Zoning and Land Use

Halifax has three types of zoning along the Route 58 corridor. Much as in the other Route 58 communities, the majority of the adjacent land is zoned for residential use. There are two portions zoned for commercial and business use. The Commercial/Business districts are from Wamsutta Avenue (near West and East Monponsett Ponds) north to the Hanson Town Line, and south from Lingam Street, through the Route 106 intersection, to Parsons Lane. In addition, there is an Industrial district adjacent to the Route 58 corridor from Palmer Mill Road south to the Plympton Town Line. The land use in Halifax is primarily residential with a commercial-retail node at the Route 106 intersection, and commercial areas interspersed along the corridor north of Wamsutta Avenue to the Hanson Town Line.

3.10.5 Plympton Zoning and Land Use

There are three zoning districts within the Route 38 corridor in Plympton including Light Industrial, General Business, and a Residential/Agricultural zone. A Light Industrial district extends from the Hanson Town Line south to Maple Street. There are three General Business districts; one district surrounding the Route 58/Center Street intersection, the largest General Business district extending from Elm Street south Winnetuxett Road, and a third General Business district extending south from Montello Street to the Carver Town Line. The remaining land adjacent to the Route 58 corridor in Plympton that is not Light Industrial or General Business is zoned Residential/Agricultural. The land use along Route 58 in Plympton is mainly forested and agricultural interspersed with isolated commercial parcels. The residential uses are



also isolated along the corridor with a cluster around the Elm Street and Parsonage Road intersections.

4.0 FUTURE ROUTE 58 CONDITIONS

4.1 Planned Improvements

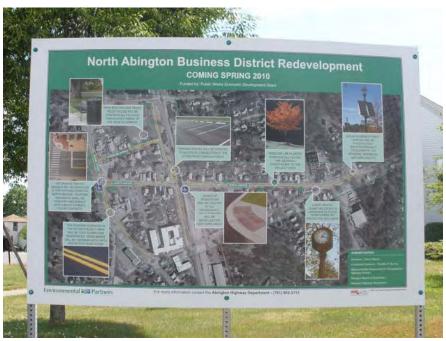
Information on planned infrastructure improvements was compiled from MassDOT, the Old Colony Transportation Improvement Program (TIP), and from the four study area towns. These include improvements planned or proposed prior to the initiation of this study. Some of these projects have recently been completed. Table 5 summarizes these improvements.

Table 5 Route 58 Improvements

Community	Project	Status		
Abington	Public Works Economic Development (PWED)	Currently		
	Grant Route 58 at Route 139 – Replace signal	underway.		
	equipment, install countdown pedestrian signal			
	with audio for visually impaired, reconstruct			
	crossings for ADA compliancy. Cold plane and			
	resurface Route 58 from Wales Street south to			
	Birch Street. Cold plane and resurface Route 139			
	from Route 58 to the Rockland Town Line.			
Hanson	Mill and overlay Route 58 south of Maquan Street	Completed 2006.		
	to Main Street			
Plympton	Reconstruct and pave Route 58 in Plympton	Completed 2009.		
	(approximately 3 miles). Install traffic signals and			
	reconstruct the Main Street (Route 58)/			
	Parsonage/Mayflower Road intersection.			

Table 5 shows three Route 58 improvement projects located in Abington, Hanson, and Plympton. Two of these projects have already been completed (Hanson and Plympton) and the Abington project is currently under construction.





Sign at the Route 58/Route 139 intersection announcing Abington's PWED improvement project.



The Route 58/Route 139 intersection showing resurfacing of Route 58 under the Abington PWED improvement project.





Route 58, Plympton at Center Street showing completed improvements that include re-striping, pavement resurfacing, and installation of a flashing beacon.



Route 58, Plympton at showing completed improvements for Route 58 that include re-striping, pavement resurfacing, and installation of a traffic signal at the Route 58 Parsonage Road/Mayflower Road intersection.



4.2 Traffic Forecasts

A five-year time horizon has been chosen for analysis of future conditions, which is consistent with state guidelines for traffic studies. Traffic growth within the Route 58 corridor in the study area towns of Abington, Whitman, Hanson, Halifax, and Plympton, was reviewed, based on the Old Colony Planning Council's archived volume reports published in *The Old Colony Planning Council Traffic Volumes Report*, 2009. Table 6 summarizes the growth in traffic along Route 58 from the volumes report along with updated traffic counts completed for this study.

Table 6 Route 58 Traffic Growth

COMMUNITY	LOCATION	HISTORIC YEAR	ADT	LATEST YEAR	ADT	TOTAL GROWTH	ANNUAL GROWTH
	ADAMS ST (RT 58) AT						
ABINGTON	WEYMOUTH LINE	2000	9,455	2010	10,198	7.9%	0.8%
	ADAMS ST (RT 58) SOUTH						
ABINGTON	OF Route 139	2000	10,388	2010	12,893	24.1%	2.2%
	PLYMOUTH ST (RT 58) AT						
ABINGTON	WHITMAN LINE	2005	12,347	2010	14,146	14.6%	2.8%
	MONPONSETT ST (RT 58)						
HALIFAX	AT PLYMPTON LINE	2002	5,529	2010	5,522	-0.1%	0.0%
	INDIAN HEAD ST (RT 58)						
HANSON	NORTH OF MAIN STREET	2002	10,170	2010	9,446	-7.1%	-0.9%
	MONPONSETT ST (RT 58)						
HANSON	AT HALIFAX LINE	2003	8,995	2010	9,098	1.1%	0.2%
	MAIN ST (RT 58) AT						
PLYMPTON	CARVER LINE	2004	8,422	2010	7,974	-5.3%	-0.9%
	MAIN ST (RT 58) NORTH OF						
PLYMPTON	ELM STREET	2004	8,951	2010	8,767	-2.1%	-0.3%
	PLYMOUTH ST (RT 58) AT						
WHITMAN	HANSON LINE	2001	7,607	2010	8,108	6.6%	0.7%
		2002	9,096	2010	9,572	5.2%	0.67%

As shown in Table 6, Abington showed the highest rates in traffic growth, and Whitman has seen an average of 0.7 percent increase over 2001. Hanson and Halifax have experienced a drop in traffic except at the Hanson/Halifax Town Line, which has experienced a small 0.2 percent average growth since 2003. Plympton has experienced a drop in the average rate of traffic since 2004. The table shows an average traffic growth rate of 0.67 percent overall in the corridor. In order to reflect potential development and traffic growth in the corridor, an annual growth rate of one percent projected over five years has been applied to the existing turning movement volumes in order to estimate the future peak hour turning movements at study area intersections.

4.3 Southfield Development (The Redevelopment of the former South Weymouth Naval Air Station)

The redevelopment of the former South Weymouth Naval Air Station, known as Southfield, is expected to have a significant impact on the region. The site is located in the Towns of Weymouth, Rockland, and Abington. The project is described by the proponent as a mix of retail, residential, and office uses oriented around a series of public squares. The project's Village Center is proposed to be within walking distance of the



MBTA's Old Colony commuter rail station in South Weymouth. In addition, several residential/mixed-use development clusters, many of the recreational fields and amenities, and significant portions of the Shea Science Park are proposed to be within walking distance of the Village Center.

The project's Master Plan includes a public school facility that will accommodate Kindergarten through Eighth Grade (elementary and middle school) as well as a civic or community center. The Master Plan calls for buildings along the main street in the Village Center to accommodate residential and commercial, with shops on the ground floor and residential units above. The residential mix will consist of a neighborhood of townhouses and garden homes oriented to a series of small parks and squares in the Northern Village Center; a neighborhood of townhouses and single-family homes next to the planned public golf course in the Golf Village; and a neighborhood primarily of townhouses and single-family homes next to public squares, small parks and recreation fields in the East Village.

The project is expected to be built in three major phases, and include 2,855 housing units (single-family, townhouse condominiums, apartments), 900,000 to 2,000,000 commercial square feet, a golf course, public playgrounds and recreation fields, and an east-west parkway connecting Route 18 in Weymouth to Route 228 Hingham Street in Rockland.

The proponent's Final Environmental Impact Statement (FEIR) concluded that most of the project's traffic impact to OCPC communities will be on the Route 18 corridor; however, the FEIR does show impact on the Route 58 corridor, specifically at the Route 58/Route 139 intersection. The FEIR included mitigation recommendations for this intersection including adding an exclusive left turn lane on the Route 58 northbound approach and adding an exclusive right lane on the Route 139 eastbound approach. These improvements will be implemented under Phase I of the construction of the development; therefore, they have been included in the future conditions analysis. This is because implementation of the improvements is expected within the five year horizon for future conditions in this study.

4.4 Future Traffic Operations

Level-of-service analyses (LOS) for the study area intersections were completed to determine the future operating conditions that are expected to occur during the morning and afternoon peak hours. Table 7 shows the signalized and unsignalized LOS for the Route 58 study area intersections for future 2015 peak hour conditions. The morning and afternoon peak hour levels-of-service for current 2010 conditions are also included in Table 7 to compare changes in future LOS to current LOS. Congestion at intersections in Table 7 (LOS "E" and "F") is shown in shaded blocks.



Table 7 Future 2015 Intersection Levels-of-Service

ID	Community	Intersection	Traffic Control	2010 AM LOS	2010 PM LOS	2015 AM LOS	2015 PM LOS
1	Abington	Adams Street Route 58 at North Avenue Route 139*	Signal	В	C	B*	C*
2	Abington	Plymouth Street Route 58 at Adams Street	Stop Sign	C	E	C	Е
3	Abington	Plymouth Street Route 58 at Birch Street/Brighton Street	Stop Sign	Е	F	E	F
4	Abington	Plymouth Street Route 58 at Pearl Street	Stop Sign	В	C	В	С
5	Abington	Plymouth Street Route 58 at Central Street	Signal	D	C	D	D
6	Abington	Plymouth Street Route 58 at Centre Avenue Route 123	Signal	D	Е	D	Е
7	Abington	Plymouth Street Route 58 at Summer Street	Signal	C	D	D	Е
8	Whitman	Plymouth Street Route 58 at Essex Street/Raynor Avenue**	Roundabout	D**	D**	D**	D**
9	Whitman	Plymouth Street Route 58 at Pleasant Street	Stop Sign	В	В	В	C
10	Whitman	Plymouth Street Route 58 at South Avenue	Stop Sign	В	C	В	C
11	Hanson	Whitman Street Route 58 at Spring Street	Stop Sign	В	В	С	С
12	Hanson	Spring Street Route 58 at Whitman Street	Stop Sign	В	В	В	В
13	Hanson	Whitman Street Route 58 at West Washington Street	Stop Sign	F	F	F	F
14	Hanson	West Washington Route 58 Street/Liberty Street at East Washington Street	Stop Sign	F	F	F	F
15	Hanson	Liberty Street Route 58 at County Road Route 14	Signal	В	В	В	В
16	Hanson	Route 14 County Road at High Street	Stop Sign	В	D	В	D
17	Hanson	Liberty Street Route 58 at Winter Street	Signal	С	C	C	D
18	Hanson	Liberty Street Route 58/Indian Head Street at Maquan Street Route 14	Stop Sign	С	E	С	Е
19	Hanson	Indian Head Street Route 58 at School Street	Stop Sign	C	C	C	C
20	Hanson	Indian Head Street Route 58/Monponsett Street at Main Street Route 27	Signal	В	В	В	В
21	Hanson	Monponsett Street Route 58 at Union Street	Stop Sign	C	F	C	F
22	Hanson	Monponsett Street Route 58 at South Street	Stop Sign	В	C	В	С
23	Halifax	Monponsett Street Route 58 at Plymouth Street Route 106	Signal	В	С	С	С
24	Plympton	Palmer Road Route 58 at Maple Street	Stop Sign	В	В	В	В
25	Plympton	Palmer Road Route 58 at Center Street	Stop Sign	В	В	В	C
26	Plympton	Palmer Road Route 58 at Main Street	Stop Sign	В	С	В	С
27	Plympton	Main Street Route 58 at Elm Street	Stop Sign	В	C	В	C
28	Plympton	Main Street Route 58 at Parsonage Road/Mayflower Road	Signal	A	A	A	A
29	Plympton	Main Street Route 58 at Pleasant Street	Stop Sign	В	С	В	C
30	Plympton	Main Street Route 58 at Winnetuxet Road	Stop Sign	В	В	В	В

^{*} Assumes Southfield mitigation is in place (the addition of an exclusive northbound left lane and an exclusive westbound right lane).

Table 7 compared with Table 2 shows that in Abington, the changes in peak hour levels-of-service can be expected at two intersections, the signalized Plymouth Street Route 58/Central Street intersection, which will go from LOS "C" in the existing PM peak to LOS "D" under future conditions, and the signalized Plymouth Street/Summer Street intersection, which will go from LOS "C" and "D" in the existing AM and PM peak

^{**} Estimated LOS based on Roundabouts; An Informational Guide, by the FHWA.



hours to LOS "D" and "E" under future AM and PM peak hours. In Whitman, the three Route 58 study area intersections are expected to operate under acceptable levels-of-service under future conditions, although the PM LOS is expected to go from a present LOS "B" to a LOS "C" at the Plymouth Street Route 58 Pleasant Street intersection.

Hanson is expected to experience reduced peak hour levels-of-service at two intersections. The unsignalized Route 58/Spring Street intersection is expected to drop in AM and PM LOS from LOS "B" to LOS "C". The Liberty Street Route 58/Route 14/Winter Street intersection is expected to experience a drop in LOS during the PM peak from LOS "C" to LOS "D". The intersection of Monponsett Street Route 58 at Plymouth Street Route 106 in Halifax is expected to experience a drop in LOS for the AM peak hour from LOS "B" to LOS "C" under future conditions.

The future peak hour levels-of-service at the study area intersections in Plympton are expected to remain the same as they are under existing conditions except for the PM peak hour at the Palmer Road Route 58/Center Street intersection, which will experience a drop in LOS from "B" to "C". All of the study area intersections in Plympton are expected to continue to have acceptable peak hour levels-of service under future operations as they experience under existing conditions.



5.0 RECOMMENDATIONS

The recommendations in this section were developed based on improvement strategies and best practices outlined in the National Cooperative Research Program (NCHRP) Report 500 series. These reports are a series of implementation guides that address the emphasis areas of the American Association of Safety Highway and Transportation Officials' (AASHTO) Strategic Highway Safety Plan. The reports describe the resources and expertise of professionals compiled from around the country through research, workshops, and actual demonstrations. The reports documented best practices in different areas of emphasis (safety at signalized intersections, unsignalized intersections, pedestrian and bicycle safety, etc.)

Recommendations in this study were also developed based upon the Route 58 stakeholder meetings held with the study area towns and MassDOT. OCPC held five stakeholder meetings in the Route 58 communities to solicit input from local residents and officials regarding their visions and desires for improvements in the Route 58 corridor. Issues that were discussed at these meetings include; land use, traffic volumes, intersection levels-of-service, traffic speeds and percentage of heavy vehicles in the traffic flow, crash rates and crash severity, pavement conditions, and non-motorized modes (pedestrian and bicycle travel). The agenda and sign-in attendance sheets for the meetings are included in the appendix to this report.

5.1 Overall Corridor Improvements

In addition to specific road improvements, a plan to improve the overall safety, physical conditions, and traffic operations for the entire corridor for motor vehicle traffic and other users is warranted. The study area communities should work together with state agencies and private developers to implement-short term and long-term improvements that address the cumulative impacts of growth in the Route 58 corridor.

The following overall improvements regarding traffic, pedestrian, and bicyclist safety and operation in the Route 58 corridor were identified:

Short term improvements:

- Re-stripe and improve signage at crosswalks throughout the corridor (except Plympton),
- Provide pavement marking revision and re-striping along the corridor (centerlines, fog lines, side street stop lines).
- Install new and revised signing upgraded to meet MUTCD reflectivity standards.
- Replace missing speed limit signs.
- Conduct regular roadway sweeping.
- Improve lighting along the road and at intersections.
- Clear vegetation to improve sight distances at intersections and driveways, and to provide recovery areas for lane departures.



- Relocate and or remove fixed objects (utility poles, trees, etc.) that are too close to travel lanes and present lane departure hazards.
- Install post mounted curve delineators and chevrons.
- Enhance speed management by providing immediate and strict speed enforcement.
- Implement traffic signal updates and modifications (improvements to equipment, coordination, and timing and phasing).
- Consider lane use revisions.

Long term improvements:

- Participate in the Safe Routes to School Program (currently, schools in Abington, Hanson, and Halifax participate in this program).
- Implement construction and/or operational improvements, such as adding or expanding shoulders, straightening dangerous curves, and realigning and improving hazardous intersections.
- Realign intersections and remove obstacles to improve sight distances at intersections, especially in the vicinity of the Route 58/Spring Street intersection, the Route 58/Whitman Street intersection, and the Route 58/West Washington Street intersection in Hanson.
- Request that OCPC routinely monitor traffic conditions on Route 58 as part of its regional growth monitoring efforts.
- Study area communities should continue to participate in the Joint Transportation Committee and Metropolitan Planning Organization.
- Continue to utilize pavement management systems.
- Construct, reconstruct, and replace sidewalks in conformance with the Americans with Disabilities Act, and provide overall sidewalk continuity and connectivity.
- Communities should review zoning ordinances and site plan review procedures to incorporate Access Management techniques that encourage driveway sharing, reducing curb cuts, linking existing parking lots, and avoiding curb cuts too close to intersections.
- The Route 58 study area communities should coordinate long term goals for the corridor with OCPC's Regional Transportation Plan and OCPC's Regional Policy Plan.

5.1.1 Recommended Improvements – Access Management

As noted in Section 3.2, the land use along the Route 58 corridor is mainly residential; however, land use varies and there are commercial and industrial nodes within the corridor, specifically in Abington and Hanson. A common problem within these nodes of development is the lack of control, placement, spacing, and width of curb cuts that provide access to adjacent properties. These conditions have led to situations in which safety and traffic flow have been compromised. This is notable at a number of locations including Route 58 at Spring Street and Route 58 at Whitman Street in Hanson where a lack of access control at a restaurant lot on Route 58 adds cross movement conflicts to intersection operations. The lack of access control on Route 58 between Shaw's Plaza to Maquan Street in Hanson creates situations where traffic entering driveways backs up



traffic on Route 58 that interferes with intersection operations (especially at the Route 58/County Road intersection). Also in Hanson, the businesses surrounding the Route 58 Monponsett Street at Route 27 Main Street intersection have numerous driveways within the intersection and within 150 feet from the intersection that create hazardous turning movement conditions.

Access Management is defined as the planning of the design, location, and operation of driveways, median openings, interchanges, and street connections. Access management provides two important advantages when applied to a roadway corridor:

- 1. Improved Safety
- 2. Improved Capacity

These advantages are achieved through techniques that seek the following results:

- Limit the number of conflict points in turning movements
- Separate conflict areas
- Remove turning vehicles from through traffic lanes
- Reduce conflicting volumes
- Improve roadway operations
- Improve driveway operations

Commercial and retail activities are important within certain nodes in the Route 58 corridor. Although some access management techniques include limiting the number of curb cuts, adding medians, and reducing turning movements, studies show that well planned access management design and modifications do not negatively impact businesses. Access Management applications result in reduced blocking of driveways by queues, better access between neighborhoods and businesses, and safer overall driving conditions. All of these attributes are important to both retailers and the customers they serve.

The prevailing conditions along the Route 58 corridor are such that some areas adjacent to the road have already been developed, especially in the more urbanized nodes in Abington. Development along the corridor sometimes results in the redevelopment of parcels that were abandoned or are in transition in regards to use. The techniques applied to these segments will involve retrofitting access management to existing curb cut access, which sometimes requires consolidating access points.

The areas within the Route 58 corridor in which access management techniques should be a prime focus include:

- Route 58 in Abington from the Weymouth Town Line to Summer Street.
- Route 58 in Hanson from West Washington Street to Maquan Street.



5.1.2 Recommendations – Land Use

As previously stated, the land use within the Route 58 corridor can be characterized as mainly residential and/or agricultural in nature with specific areas, especially in Abington and Hanson where commercial use has evolved and encouraged through zoning. This type of use has evolved into "strip" commercial development that impacts the safety and capacity of a highway due to numerous driveways and access points. Communities try to ameliorate this situation by widening the highway and adding a median or by building bypass roads. An alternative preferable strategy is to encourage nodal development where commercial and mixed use development can be concentrated in development nodes. The PWED improvements in Abington designed to encourage economic activity in the Central Business District on Route 139 from the Route 58/Route 139 intersection to Rockland follow the nodal development model. This type of dense development allows driveways and access points to be shared and provides opportunities for walking between establishments. It also creates densities that could support mass transit bus services, thereby creating more modal choices for the traveling public.

Mixed use zoning in concert with the dense development (encouraging nodal development) can improve livability and reduce the negative effects of sprawl (traffic congestion, air pollution, and wasted time and resources). There are three characteristics of sprawl; auto dependency, single use zoning, and extensive verses intensive (dense) development. Mixed use zoning encourages and allows more than a single category of use to be developed on a single parcel or within an area of a community. Many New England towns have historically contained a mix of uses in the town center. A mix of uses creates an environment whereby vehicle trips are reduced by allowing residents to bicycle or walk to their destinations. Mixed use zoning encourages the vertical mixing of uses (within the same structure), and the horizontal mixing of uses throughout an area. Communities need to be careful that the allowed uses within a mixed-use area are compatible. Many communities offer incentives to developers to encourage mixed use development including density bonuses and decreased requirements for off-street parking. Allowing multi-family housing within commercial areas provides pedestrian oriented traffic for nearby businesses, amenities, and transit services.

5.2 Recommended Improvements - Abington

Adams Street Route 58 at North Avenue Route 139

Improvements to this intersection are currently underway by the town under a Public Works Economic Development (PWED) grant, as described in Section 4.0. These improvements include: replacing signal equipment, installing countdown pedestrian signals with audio for visually impaired, reconstructing crossings for ADA compliancy, and resurfacing Route 58 from Wales Street south to Birch Street.

Further improvements for this intersection, recommended as mitigation for the Southfield development, include adding an exclusive northbound left turn lane on Route 58, and adding an eastbound right turn lane on Route 139. Table 7 in Section 4.3 shows the results of the future peak hour operating conditions with the proposed Southfield mitigation. As shown in Table 7, these proposed improvements will result in LOS "B" for the AM peak and LOS "C" for the PM peak hour.



Plymouth Street Route 58 at Birch Street and Brighton Street

This five-legged intersection operates under failed AM and PM peak hour levels-of-service (LOS "E" and "F") and has a higher than average crash rate. A "Dangerous Intersection" warning sign is posted on the Route 58 southbound approach to this intersection. It was discussed and recommended at the May 2010 Route 58 Abington stakeholders meeting that Brighton Street be made into a one way northbound away from the intersection up to the New England Art driveway in order to cut down on the demand at the intersection and to remove conflicts from vehicles turning at the intersection from Brighton Street. Access to and from Route 139 can remain as it is for New England Art employees and customers if the one-way restriction is limited from Route 58 to the New England Art driveway.

Bicycle and Pedestrian Improvements in Abington

Issues regarding non-motorized transportation within the corridor were discussed at the May 2010 Route 58 Abington stakeholders meeting. It was recommended that the town take advantage of any opportunities for linking bicycle paths from the Southfield development to nearby streets in Abington. These streets are located east of the Route 58 corridor in the northeast portion of the town next to the Town of Rockland. It is also recommended that raised curbs be added to the sidewalk in the south side of Route 58 in Abington beginning at Birch Street south to the Hanson Town Line.

5.3 Recommended Improvements - Hanson

Hanson - Route 58 at Spring Street and Route 58 at Whitman Street

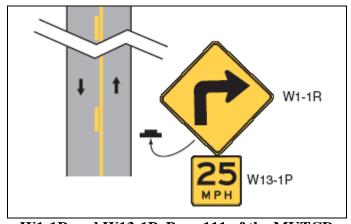
Problems at these two intersections were cited by participants of the stakeholder meetings in Hanson and Whitman (Hanson, March 30, 2010 and Whitman, March 31, 2010). These problems stem from the poor alignment of Spring Street at Route 58 and Whitman Street at Route 58. Both of these intersections are skewed, and they are located approximately 125 feet apart. Participants at the stakeholders meetings noted that these roads intersect Route 58 at a curve, and a restaurant parking lot is located directly opposite the Spring Street intersection with no access control. Traffic entering and exiting the restaurant lot adds conflicting vehicles to traffic entering and exiting Route 58 at these two intersections.

The Transportation Research Board published a series of reports (The National Highway Cooperative Research Program Report (NHCRP) 500) for the implementation of the American Association of State Highway and Transportation Officials' Strategic Highway Safety Plan. Volume 7 of these reports: NHCRP 500 A Guide for Reducing Collisions on Horizontal Curves offers a number of strategies to achieve the objective of reducing the likelihood of a vehicle leaving its lane and either crossing the roadway centerline or leaving the roadway at a horizontal curve. These include; provide advance warning of unexpected changes in horizontal alignment, enhancing delineation along the curve, providing adequate lighting at the curve, providing adequate sight distance, and widening the roadway.



Some of these improvements can be implemented with relatively low cost in the near term, while others, such as realigning and reconstructing the road and intersection to improve sight distance, require larger investments in time and money.

The reconstruction and relocation of the Spring Street intersection further from the Whitman Street intersection, along with adding a curb and access control at the restaurant opposite Spring Street, were discussed at the stakeholder meetings. Other improvements that are less expensive and short-term should be implemented to improve safety. These include adding advanced warning signs for turns and 25 miles per hour advisory speeds (MUTCD W1-1R and W13-1P, Section 2C.07, page 111) on the northbound and southbound approaches on Route 58 to these intersections.



W1-1R and W13-1P, Page 111 of the MUTCD

Hanson - Route 58 at West Washington Street

This intersection has failing AM and PM peak hour levels-of-service (LOS "F") due to heavy peak hour volumes on the West Washington Street approach being unable to enter Route 58 due to a lack of sufficient gaps in the Route 58 traffic flow. This intersection also lacks sufficient sight distance for vehicles entering Route 58 from West Washington due to the curvature on Route 58. The installation of advanced warning signs and 25 miles per hour advisory speeds are recommended here to enhance safety.



W1-1a, Page 109 of the MUTCD



Hanson – Liberty Street Route 58 at County Road Route 14 and the Dunkin Donuts Drive and the County Road Route 14 at High Street intersection

These two intersections are in close proximity, approximately 50 feet apart. The unsignalized County Road Route 14/High Street intersection is just south of the signalized Liberty Street Route 58/County Road Route 14/Dunkin Donuts intersection. The County Road Route 14/High Street intersection is unconventional in that it is stop sign controlled on two of three approaches. There are stop signs on the County Road Route 14 approach (northeast) and the High Street approach (north), and a free movement on the County Road Route 14 southwest approach.

The signalized Liberty Street Route 58/County Road Route 14/Dunkin Donuts intersection has a heavy demand for vehicles coming from County Road turning right to Liberty Street during both the morning and afternoon peak hours. The peak hour analyses for this signalized intersection showed that the lack of storage for vehicles on this northbound County Road approach along with the heavy peak hour northbound volumes creates back-ups into the stop-sign controlled County Road Route 14/High Street intersection.

There is a Dunkin Donuts exit located opposite County Road, making up the fourth leg of the Liberty Street Route 58/County Road Route 14 intersection making it a four-way intersection, although the pavement markings at this exit allow only right turns and left turns out, with no through movements allowed to County Road. The entrance to the Dunkin Donuts is separate from the exit, and is located 100 feet to the southeast off of Route 58. Although the entrance is not part of this intersection, the back-ups from the entrance interfere with traffic operations at the intersection especially during the morning and afternoon peak hours. A right turn in and right turn out policy on Route 58 for the Dunkin Donuts would eliminate back-ups from the Dunkin Donuts and improve traffic operations at this intersection. The town should work with the owner of the Dunkin Donuts and adjacent properties toward sharing access with adjacent lots off of Route 58, thereby eliminating driveways that interfere with traffic operations at this intersection.

Hanson – Liberty Street Route 58 at Maquan Street Route 14

This intersection is a three-way stop controlled intersection; however, it is unconventional in that there are two approaches that are stop controlled. One stop sign is on the Maquan Street Route 14 side street approach, and the other stop sign is on the northbound major street Indian Head Street Route 58 approach. The stop sign on Route 58 northbound compensates for the poor sight distance in the northbound direction. Northbound Route 58 traffic is in conflict with heavy left turn volumes on Route 58 southbound to Maquan Street. This intersection operates under LOS "C" conditions during the morning peak hour, which is characterized by average delays (15 to 25 seconds); however, it operates under failed LOS "E" conditions during the afternoon peak hour, which is characterized by long delays (35 to 50 seconds).

The installation of a traffic signal is recommended here along with the addition of an exclusive left turn lane on the Route 58 southbound approach. This intersection satisfies the signal warrants for the peak hour warrant and four hour warrant as prescribed in the



Manual on Uniform Traffic Control Devices. The signal warrant analyses are included in the appendix to this report.

The need for pedestrian safety and access was discussed at the Hanson stakeholders meeting due to the close proximity of the Indian Head and Maquan School facilities. The 2008 Hanson Master Plan noted that the pedestrian route to and from the schools from the north via School Street and Maquan Street contains gaps in the sidewalk system. Although Maquan Street has a sidewalk on the south side, there are no sidewalks on the north side of the street that can accommodate walkers from residential streets to the north. In addition to the installation of signals, it is recommended that sidewalks be installed along both sides of Maquan Street back to School Street to accommodate and facilitate pedestrian activity at the elementary schools on School Street.

Hanson - Indian Head Street Route 58 at Main Street Route 27 and Monponsett Street Route 58

The existing AM and PM peak hour levels-of-service for this intersection are within the acceptable levels (LOS "B", 10 to 20 seconds); however, this intersection has a higher than average crash rate (1.27 per million entering vehicles), and a fatality occurred at this intersection in 2006. The intersection is poorly aligned and there are curb cuts and driveways to adjacent parking lots in close proximity to the intersection on the southeast, southwest, and north east corners. These driveways create confusion for vehicles making turning movements at the intersection. It is recommended that the town work with the owners of the adjacent businesses and properties to manage the access close to the intersection, especially on the southwest corner where left turns to Route 27 west are difficult. There should be a right turn in, right turn out policy to the lot on the southwest corner of this intersection.

It is also recommended that the signal timing and phasing be adjusted to allow protected phasing for left turns on the northbound and southbound approaches. Long-term improvements should include widening Route 27 eastbound and westbound and adding additional left turn lanes, as well as consolidating driveways near the intersection. Table 8 compares the LOS of the intersection with these recommendations in place over the existing conditions.

Table 8 LOS Monponsett Street Route 58 at Main Street Route 27

	LOS	LOS
Operating Conditions	AM Peak	PM Peak
Existing geometric conditions and timing and phasing	В	В
Existing geometric conditions with lead lag phasing	В	В
Lead lag phasing with additional exclusive left lanes on the EB and WB approaches	В	В



5.4 Recommended Improvements – Halifax

Halifax – Monponsett Street Route 58 at Plymouth Street Route 106

Under existing AM and PM peak hour conditions, this intersection operates at LOS "B" and "C" respectively, within acceptable levels of delay; however, its crash rate (0.89 per MEV) exceeds the MassDOT District 5 average of 0.77. Route 58 lacks sufficient sidewalks south of Route 106. There is a residential development on Route 58 south of Route 106 and a proposed residential development that will increase the demand for walkers to and from the retail establishments along Route 106. It is recommended that sidewalks be added on both sides of Route 58 from Route 106 south to accommodate pedestrian movement to and from these residential areas.

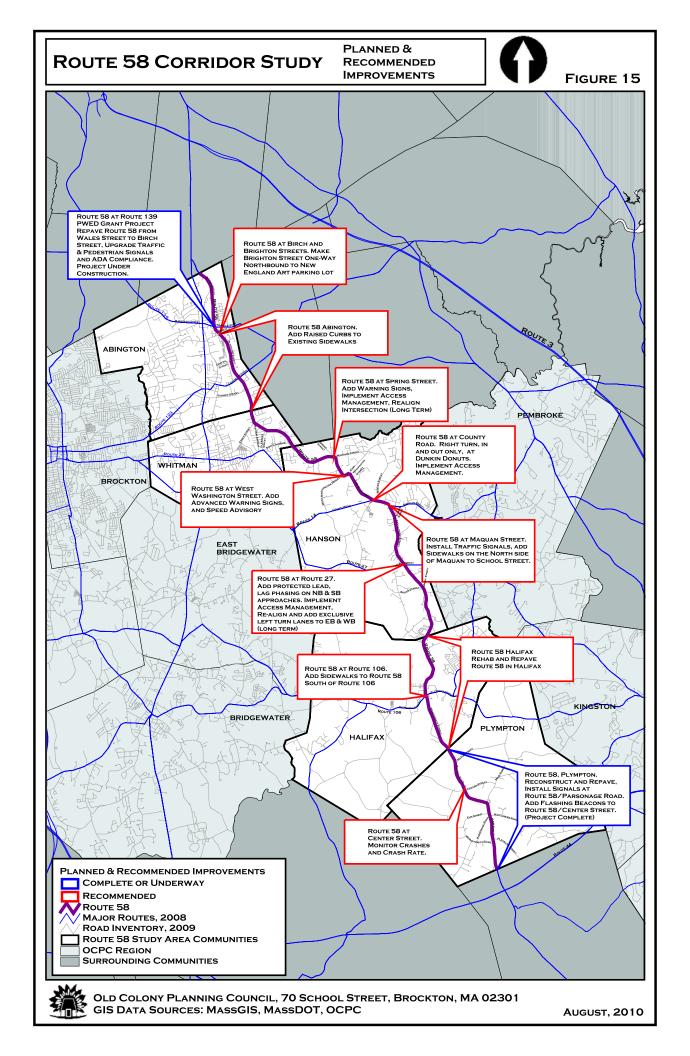
Pavement Improvements to Route 58 in Halifax

According to OCPC's pavement management software system, the pavement on Route 58 in Halifax is in "Poor" condition from the Hanson Town Line to the Plympton Town Line. The recommendations from the Pavement Management software for Route 58 in Halifax include reconstructing and repaving the entire length of Route 58 in Halifax from the Hanson Town Line south to the Plympton Town Line.

5.5 Recommended Improvements – Plympton

Palmer Road Route 58 at Center Street

Route 58 in Plympton was repaved and reconstructed in 2009. The improvements, funded through the Old Colony Transportation Improvement Program (TIP), included the reconstruction and re-paving of the entire length of Route 58 in Plympton (approximately In addition, traffic signals were installed at the Main Street Route 3 miles). 58/Parsonage/Mayflower Road intersection. Flashing signal beacons were installed at the Palmer Road Route 58/Center Street intersection. The Route 58 study area intersections in Plympton experience acceptable peak hour levels-of-service and are expected to continue to do so under future peak hour conditions. All of the study area intersections experience lower than average crash rates except for the Palmer Road Route 58/Center Street intersection, which has a crash rate of 1.17 crashes per million entering vehicles. The crash experience at this intersection was discussed at the April 2010 Plympton/Halifax stakeholders meeting. It was agreed that since this crash rate is based on 2006, 2007, 2008 data, which is from a time period before the intersection was reconstructed and the flashing beacons installed, that OCPC will monitor the crash experience to determine the effectiveness of the 2009 improvements. It was the opinion of the stakeholder meeting participants that since the flashing beacon was installed and the visibility of the stop control on the Central Street approaches improved, there have been fewer crashes. Nevertheless, it was agreed that the intersection crash experience should be monitored to evaluate the effectiveness of the improvements.





6.0 PROJECT DEVELOPMENT AND FUNDING

The implementation of projects includes taking transportation improvements from the concept stage through to design and construction. Funding is an essential element in ensuring the implementation of recommended improvements. The *MassDOT Project Development and Design Guide* explains the project development process in Massachusetts and design standards for transportation projects. The MassDOT project development process consists of eight steps:

- I. Problem/Need/Opportunity Identification (A Project Need Form, PNF, is submitted to MassDOT)
- II. Planning (A project planning report is completed)
- III. Project Initiation (A Project Initiation Form, PIF, is submitted to MassDOT)
 - Identification of Appropriate Funding
 - Definition of Appropriate Next Steps
 - Project Review Committee Action
- VI. Environmental Design and ROW Process (Includes Plans, Specifications, and Estimates, P, S, & E)
 - Environmental Studies and Permits
 - Right-of-Way Plans
 - Permits
- V. Programming (Old Colony TIP and State Transportation Improvement Program, STIP)
 - Programming of Funds
- VI. Procurement (Construction bids and contractor selection)
- VII. Construction
- VIII. Project Assessment

On sections of roadway owned and maintained by the municipality, the municipality typically initiates a project by completing and submitting the Project Need Form (available in the Appendix), as well as providing for project planning, design, and right-of-way (if necessary). Similarly, for state owned facilities, the MassDOT initiates projects and provides planning and design on their section of roads.

Many funding options are available for project construction, and are outlined below. Note that some funding programs, such as the Congestion Mitigation and Air Quality (CMAQ) Program, are for specific types of projects that meet specific criteria, while other programs such as Chapter 90 can be utilized on a much broader range of projects. Federal aid eligible regional transportation needs have outpaced available funding in the Transportation Improvement Program (TIP) for the past several years. All projects on the TIP go through a comprehensive evaluation process to determine priority for funding; therefore, the programming of the TIP is a competitive process. In general, the process to fund a project through the TIP may take up to five years. Therefore, due to this limitation of TIP funding, communities are encouraged to seek alternate funding avenues for their



high priority projects. Examples of such options include using Chapter 90 funds, developer mitigation, or public/private partnerships with local stakeholders.

Funding Programs

- Capital Improvement Program (CIP) and Local Funding have historically been utilized to help provide the design and engineering of highway projects.
- Exactions (Developer Mitigation Agreements) Communities have increasingly turned to exactions as a means to meet new infrastructure and public service needs. Cities and towns use developer exactions as a strategy to offset the burdens of new development on the community. Exactions contribute to regional equity by ensuring that a new development pays a fair share of the public costs that they generate. Exactions consist of a developer's payment of funds to offset the cost of necessary construction, design, or maintenance of public infrastructure directly connected to the new development. Developers commit to an agreement for funding or constructing off-site improvements in exchange for the approvals to proceed with a development project.
- **Bridge Replacement and Rehabilitation Program** provides funds for rehabilitation and replacement of any bridge on a public road. Bridges on the federal aid system or off the federal aid system are eligible for these funds.
- Chapter 90 provides funding for highway construction, preservation, and improvement projects that create or extend the life of capital facilities. The level of funding is determined by a formula that is based upon public way mileage, population and level of employment in each community. The Chapter 90 Program is a reimbursement program, as the community must initially pay the cost of a particular project.
- Small Town Road Assistance Program (STRAP) provides funds grants to municipalities with a population of not more than 7,000 persons for new road projects. Priority will be given to those projects which promote public safety, which encourage the retention of the applicant's economic base and where the urgency of the project can be demonstrated.
- Community Development Block Grant (CDBG) Program provides for the development or expansion of economic opportunities and the provision of decent housing and public facilities. Eligible use of funds includes community development (construction or reconstruction of streets, water and sewer facilities, neighborhood centers, recreation facilities, and other public works).
- Congestion Mitigation and Air Quality Improvement Program (CMAQ) directs funds toward transportation projects in Clean Air Act non-attainment areas for ozone and carbon monoxide. OCPC is located in the Boston non-attainment area for ozone.
- National Highway System (NHS) consists primarily of existing Interstate Highway routes and portions of the Primary System. This program was established to focus federal resources on roads that are the most important to interstate travel, national defense, inter-modal connections, and international commerce.
- Non-Federal Aid (NFA) provides state funds for projects that due to federal fiscal constraints would not be able to receive federal funding. Projects under this category are listed for informational purposes only.



- **Public Works Economic Development (PWED)** grants are designed to assist municipalities seeking infrastructure improvements that support economic development goals.
- **Surface Transportation Program (STP)** is a block grant type program that may be used for any roads (including NHS) that are not functionally classified as local or rural minor collectors. These roads are collectively referred to as federal-aid eligible roads.
- Transportation Bond Bill (TBB) authorizes and directs the MassDot to expend monies for transportation projects such as reconstruction, resurfacing, rehabilitation or improvements of highways, bridges, and parking facilities. From this, the State will issue either general obligation or special obligation bonds.
- Federal appropriations allocate Federal funding for Federal Aid eligible projects.



7.0 APPENDICES (see enclosed CD)

- 7.1 Appendix A Route 58 Meeting Minutes
- 7.2 Appendix B Crash Rate Equations
- 7.3 Appendix C Automatic Traffic Recorder Counts
- 7.4 Appendix D Intersection Turning Movement Counts
- 7.5 Appendix E Bicycle and Pedestrian Analyses
- 7.6 Appendix F Safe Routes to School Information
- 7.7 Appendix G Route 58 Community Zoning Maps
- 7.8 Appendix H Project Need Form (PNF)
- 7.9 Appendix I Project Initiation Form (PIF)

7.1 Appendix A - Route 58 Meeting Minutes

OLD COLONY PLANNING COUNCIL

Jeanmarie Kent-Joyce

<u>President</u>
70 School Street
Brockton, MA 02301-4097



Pasquale Ciaramella Executive Director

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MEETING NOTES:

Route 58 Corridor Study Stakeholder Meeting Hanson Tuesday March 30, 2010, at 10 AM at the Hanson Town Hall 542 Liberty Street Hanson, MA 02341

Attendees:

Phillip Lindquist, Hanson Planning Board Robert Overholtzer, Hanson Zoning Board of Appeals Joan DiLillo, Hanson Planning and Highway Departments Noreen O'Toole, Hanson Town Planner Trey Joseph Wadsworth, MassDOT Planning Jed Cornock - Transportation Planner, OCPC Ray Guarino – Transportation Planner, OCPC

1. Welcome and Introduction

Ray Guarino welcomed the participants and began the meeting with introductions. He explained how the study originated, as part of Old Colony's Unified Planning Work Program, and explained the purpose and scope of work involved.

2. Study Overview

Mr. Guarino began describing the land use patterns and characteristics of the Route 58 corridor in Hanson. He outlined the timetable for the study completion and the work products that will result from the study. He explained that the public outreach portion of the study process and the need for input from the communities was to create a comprehensive, "bottom up" approach in the planning process. It is expected that the improvements resulting from the study will lead to specific TIP programmed improvement projects, as well as other short term and less expensive fixes that could be implemented on the state and local level. Mr. Guarino explained that there were two other stakeholder meetings scheduled, one in Whitman, for Abington and Whitman stakeholders, and the other in Plympton, for Halifax and Plympton stakeholders.

3. Existing Conditions

Jed Cornock summarized the traffic data collection and analysis including the methods used and results. The subjects covered included average daily traffic, peak hour traffic, 85th Percentile speeds, and heavy vehicle percentages in traffic. Ray Guarino gave an overview on peak hour intersection levels-of-service, pavement conditions, crash data and crash rates, pavement conditions, and functional class and jurisdiction.

Route 58 Corridor Study Stakeholder Meeting Minutes (Hanson) OCPC



Hanson Town Planner, Noreen O'Toole asked if the study will take into account the impact of the many curb cuts along the corridor. Ray Guarino stated that there is an access management element that will be addressed in the study.

Specific problem locations discussed included:

- The intersection of Spring Street at Route 58 across from the Damien Restaurant and the Whitman Street at Route 58 intersection. The sight distance and alignment at Spring Street is poor with little margin for error. When Route 58 southbound vehicles are stopped waiting to turn left into Spring Street from Route 58, it creates a dangerous situation due to poor sight distances for vehicles coming out of the curve on Route 58 northbound, in the opposite direction. Added to the confusion is the un-channeled lot at Damien's with no curb cuts, and the vehicles pulling in and out of Whitman Street, which is located adjacent to Spring Street off of Route 58. There is also poor sight distance for vehicles pulling out of Damien's Restaurant looking north and south on Route 58.
- Route 58 at the West Washington Street intersection has delay problems (poor levels-of-service) and sight distance problems.
- Route 58 at east Washington Street has poor levels-of-service.
- The Route 58/Maquan Street Route 14 intersection should be looked at more in depth. A traffic signal would help improve delays and the sight distance on Route 58 northbound is limited as vehicles approach the stop signs. Long term improvements include re-alignment, (removing grades) and adding a signal.
- The numbers of walkers to the Indian Head School on School Street can be increased with a new sidewalk on the north side and south side of Maquan Street to tap into the residential area to the north of Maquan Street. The placement of the crosswalk across Maquan Street should be done regarding the limited sight distances on Maquan Street westbound approaching School Street. The crosswalk should be closer to the field where sight distances along Maquan Street are not so limited. There are currently a lot of students riding bicycles to the Indian Head School.
- There is currently no school zone on Route 58 adjacent to the Indian Head School complex.
- The Dunkin Donuts at the Liberty Street (Route 58)/County Road (Route 14) intersection should have a right turn in and right turn out only access. Currently, left turns out of the Dunkin Donuts create delays and safety problems. Also, motorists going south on Route 58 taking a left into Dunkin Donuts stop traffic behind them at the intersection, especially during the PM peak hour.

Trey Wadsworth stated that the corridor study should include environmental impacts of proposed improvements and impacts to Areas of Critical Economic Concern (ACEC).

4. Next Steps

Mr. Guarino explained that the recommendations from the meeting will be included in the study recommendations. A draft of the report will be emailed out for review and comments from the towns. A final report will be completed in September 2010.

Jeanmarie Kent-Joyce

<u>President</u>
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Brockton, MA 02301-4097



Pasquale Ciaramella Executive Director

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MEETING NOTES:

Route 58 Corridor Study Stakeholder Meeting
Abington - Whitman
Wednesday, March 31, 2010, at 10 AM at the
Whitman Town Hall
54 South Avenue
Whitman, MA

Attendees:

Pat McCarthy, Hanson Council on Aging Dan Salvucci, Whitman Board of Selectmen Jed Cornock - Transportation Planner, OCPC Ray Guarino – Transportation Planner, OCPC

1. Welcome and Introduction

Ray Guarino welcomed the participants and began the meeting with introductions. He explained how the study originated, as part of Old Colony's Unified Planning Work Program, and explained the purpose and scope of work involved.

2. Study Overview

Mr. Guarino began describing the land use patterns and characteristics of the Route 58 corridor in Abington and Whitman. He outlined the timetable for the study completion and the work products that will result from the study. He explained that the public outreach portion of the study process and the need for input from the communities was to create a comprehensive, "bottom up" approach in the planning process. Specific TIP programmed improvement projects, as well as other short term and less expensive fixes, are expected to be developed as a result of the corridor study.

3. Existing Conditions

Jed Cornock summarized the traffic data collection and analysis including the methods used and results. The subjects covered included average daily traffic, peak hour traffic, 85th Percentile speeds, and heavy vehicle percentages in traffic. Ray Guarino gave an overview on peak hour intersection levels-of-service, pavement conditions, crash data and crash rates, pavement conditions, and functional class and jurisdiction.

The problem intersections and areas along Route 58 in Abington and Whitman are located mainly in Abington. The pavement is in excellent condition in Whitman and good in Abington south of Birch Street. North of Birch Street, the pavement is in fair condition to the Weymouth line. The un-signalized intersection of Birch Street at Route

Route 58 Corridor Study Stakeholder Meeting Minutes (Abington-Whitman) OCPC



58 in Abington experiences long delays during the morning and afternoon peak hours with LOS E in the AM peak and F in the PM peak. Other problem intersections, both in Abington, include Adams Street at Route 58, with LOS E in the PM peak, and the signalized intersection of Route 58 at Centre Avenue (Route 123) with LOS E in the PM peak.

Mr. Salvucci noted that an approved subdivision will result in the construction of Lyons Street right at the existing Plymouth Street (Route 58)/Essex Street/Raynor Avenue roundabout. This will create hazardous conditions with vehicles cutting directly in front of the Plymouth Street southbound access as they try to gain access to Lyons Street. The new road should have a right turn in, right turn out only access to and from the roundabout. The Lyons Street subdivision was approved by the Whitman Planning Board on March 25, 2008.

Mr. Salvucci also noted the lack of sight distance in Hanson at the Route 58/Spring Street intersection (and Damien's Restaurant) and the Route 58/Whitman Street intersection. These intersections are hazardous for vehicles turning left from Route 58 southbound to Spring Street and/or Whitman Street. Route 58 lacks warning signs in this area and also the existing signs are old and lack retro-reflectivity.

Ms. McCarthy noted that there is also a sight distance problem at JJ's Pub at the Route 58/West Washington Street intersection in Hanson.

Ms. McCarthy noted that the State of Florida is using reflectors installed in the pavement on the streets with great success to help motorists see the road and stay within the lanes at night. These reflectors help prevent lane departure crashes and could be used on Route 58 in those places where lighting is an issue.

4. Next Steps

Mr. Guarino explained that the recommendations from the meeting will be included in the study recommendations. A draft of the report will be emailed out for review and comments from the towns. A final report will be completed in September 2010.

Mr. Salvucci noted that a follow up meeting with representation from Abington would be warranted, and that if the meeting was scheduled to be held in Abington, that it might be better represented by Abington officials.

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<u>President</u>
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Route 58 Corridor Study ~ Hanson Stakeholder Meeting ~

At Hanson Town Hall 542 Liberty Street Hanson, MA 02341

> March 30, 2010 10:00 AM

Agenda

- 1. Welcome and Introductions
- 2. Study Overview
 - Study Area Scope, Timeline, Report and Products
 - Public Participation
- 3. Route 58 Existing Conditions
 - Land Use Patterns and Zoning
 - Traffic Operating Conditions (Traffic Volumes, Peak Hour Traffic Operations and Levels-of-Service, Pavement Conditions, and Safety and Crash Analyses
- 4. Planned Infrastructure and Development Projects
 - Corridor Improvements
- 5. Comments, Concerns, and Discussion
- 6. Next Steps
 - Future Meetings

Old Colony Planning Council is conducting the **Route 58 Corridor Study** and we are interested in hearing your comments, suggestions, and/or concerns about this corridor. Please contact Project Manager Ray Guarino at 508-583-1833 Extension 212 for more information and ways to participate in the study.

Jeammarie Kent-Joyce
<u>President</u>
70 School Street
Brockton, MA 02301-4097



Pasquale Ciaramella

<u>Executive Director</u>

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Route 58 Corridor Study

Abington - Whitman Wednesday, March 31, 2010, at 10 AM at the Whitman Town Hall 54 South Avenue Whitman, MA

Meeting Agenda

1. Study Overview

- Study Area Scope, Timeline, Report and Products
- Public Participation

2. Route 58 Existing Conditions

- Traffic Operating Conditions (Traffic Volumes, Peak Hour Traffic Operations and Levels-of-Service, Pavement Conditions, and Safety and Crash Analyses
- Land Use Patterns and Zoning

3. Planned Infrastructure and Development Projects

- Corridor Improvements
- 4. Comments, Concerns, and Discussion

Old Colony Planning Council is conducting the **Route 58 Corridor Study** and we are interested in hearing your comments, suggestions, and/or concerns about this corridor. Please contact Project Manager Ray Guarino at 508-583-1833 Extension 212 for more information and ways to participate in the study.

Jeanmarie Kent-Joyce <u>President</u> 70 School Street Brockton, MA 02301-4097



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Route 58 Corridor Study ~ Plympton - Halifax Stakeholder Meeting ~

At Plympton Town Hall 5 Palmer Road Plympton, MA 02367

> April 6, 2010 10:00 AM

Agenda

- 1. Welcome and Introductions
- 2. Study Overview
 - Study Area Scope, Timeline, Report and Products
 - Public Participation
- 3. Route 58 Existing Conditions
 - Land Use Patterns and Zoning
 - Traffic Operating Conditions (Traffic Volumes, Peak Hour Traffic Operations and Levels-of-Service, Pavement Conditions, and Safety and Crash Analyses
- 4. Planned Infrastructure and Development Projects
 - Corridor Improvements
- 5. Comments, Concerns, and Discussion
- 6. Next Steps
 - Future Meetings

Old Colony Planning Council is conducting the **Route 58 Corridor Study** and we are interested in hearing your comments, suggestions, and/or concerns about this corridor. Please contact Project Manager Ray Guarino at 508-583-1833 Extension 212 for more information and ways to participate in the study.

Jeanmarie Kent-Joyce

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MEETING NOTES:

Route 58 Corridor Study Stakeholder Meeting
Plympton and Halifax
Tuesday April 6, 2010, at 10 AM at the Plympton Town Hall
5 Palmer Road, Plympton, MA

Attendees:

Joe Freitas – Selectman, Plympton Matt Clancy, Plympton Police Chief Patrick Dillon, Plympton Police Department Ted Broderick, Halifax Police Department Michael Manoogian, Halifax Police Chief William Carrico, Halifax Fire Chief Jed Cornock - Transportation Planner, OCPC Ray Guarino – Transportation Planner, OCPC

1. Welcome and Introduction

Ray Guarino welcomed the participants and began the meeting with introductions. He summarized the purpose of the study and the scope of work involved.

2. Study Overview

Mr. Guarino outlined the timetable for the study completion and the work products that will result from the study. Mr. Guarino explained the public outreach portion of the study process and the need for input from the communities in order to complete a comprehensive, "bottom up" approach in the planning process. It is expected that the improvements resulting from the study will lead to specific TIP programmed improvement projects, as well as other short term and less expensive fixes that could be implemented on the state and local level. Mr. Guarino explained that there were two other stakeholder meetings held, one in Hanson and the other in Whitman, that were designed to be specific to the study area communities.

3. Existing Conditions

Jed Cornock summarized the traffic data collection and analysis including the methods used and results. The subjects covered included average daily traffic, peak hour traffic, 85th Percentile speeds, and heavy vehicle percentages in traffic. Ray Guarino gave an overview on peak hour intersection levels-of-service, pavement conditions, crash data and crash rates, pavement conditions, and functional class and jurisdiction. The Route 58 pavement conditions are poor in Halifax, where the road needs to be reconstructed and repaved, and excellent in Plympton, where the road was recently reconstructed.

Route 58 Corridor Study Stakeholder Meeting Minutes (Plympton-Halifax) OCPC



Chief Clancy noted that the high truck volumes on Route 58 in Plympton are most likely due to the close proximity of Route 44 and the tendency for truck drivers to use local streets in Plympton as cut throughs. In particular, OCPC should monitor the Spring Street to Brook Street to Mayflower Road that provides access to and from Route 44 and Route 58. Jed Cornock stated that since the completion of the new Route 44, OCPC has been monitoring and continues to monitor these roads to discern the impact of the new Route 44 traffic on Plympton's Roads. It was noted that better directional signing is needed on Route 44 and on the side roads to direct traffic directly between Route 58 and Route 44. There are a lot of gravel trucks on Route 58 and in the south eastern part of Plympton due to gravel operations.

Chief Clancy noted that the high crash rate at the Center Street Route 58 intersection was due mainly to a lack of visibility on the eastern approach to the intersection, which caused vehicles to enter the intersection without stopping at the stop sign. Since the Route 58 reconstruction project has been completed, which included adding an overhead flashing red beacon on Center Street, the number of crashes at this intersection have decreased. OCPC should monitor the number of crashes as post construction crash data becomes available to confirm this observation.

Regarding the impacts of new construction on Plympton, if and when a casino is built in Middleborough, it will likely result in an expansion of the Plympton Industrial Park area.

Chief Manoogian of the Halifax Police Department stated that there should be a no right turn on red for the southbound approach to the Route 58/Route 106 intersection in Halifax. Vehicles that turn right on red interfere with the northbound left turning traffic from Route 58 to Route 106 westbound, and these left turns have a left arrow and should have no conflicting vehicles. Also, the Route 58 southbound right turning vehicles, because of the intersection alignment and placement of overhead signal heads, have only one signal head in front of them. Visibility is poor because of the intersection alignment and they cannot always notice the Route 58 northbound left turns (which have a green left arrow).

The Halifax Fire Chief noted that this intersection, Route 58 at Route 106, is most congested during the Friday afternoon rush hour. The pavement markings at this intersection are faded and signs could be updated for retroreflectivity.

Chief Manoogian noted that there is a senior housing project set to be constructed on the eastern side of Route 58, just south of the existing condo development south of the Route 58/Route 106 intersection. Although a section of sidewalk exists on the western side of Route 58, there should be sidewalks on both sides of the highway in order to accommodate safe pedestrian access from this new development to the commercial areas (including Wal-Mart and Stop and Shop) that surround the Route 58/Route 106 intersection.

Areas of poor drainage along Route 58 include the section of Route 58 in Halifax where the Monponsett Brook flows beneath the road. This is between the Palmer Mill Road

Route 58 Corridor Study Stakeholder Meeting Minutes (Plympton-Halifax) OCPC



north most intersection and where Palmer Mill Road intersects Route 58 again (as it loops back) south of the Monponsett Brook just north of the Plympton line.

4. Next Steps

Mr. Guarino explained that the recommendations from the meeting will be included in the study recommendations. A draft of the report will be emailed out for review and comments from the towns. It was recommended that the PowerPoint be emailed to the highway departments and planning boards from each of the towns to keep them in the loop. A final report will be completed in September 2010.

Jeanmarie Kent-Joyce
<u>President</u>
70 School Street
Brockton, MA 02301-4097



Pasquale Ciaramella Executive Director

Telephone: (508) 583-1833 Fax: (508) 559-8768 Email: info@ocpcrpa.org

MEETING NOTES:

Route 58 Corridor Study Stakeholder Meeting Abington Wednesday, May 26, 2010, at 10 AM at the Abington Town Hall

Attendees:

Wayne Smith - Abington Planning Board Bob Soper – Abington Planning Board Bruce Hughes – Abington Planning Board/OCPC Ray Guarino – Transportation Planner, OCPC Jed Cornock – Transportation Planner, OCPC Rodrigo Marion – Transportation Planner, OCPC

1. Welcome and Introduction

Ray Guarino welcomed the participants and began the meeting with introductions. He explained how the study originated, as part of Old Colony's Unified Planning Work Program, and explained the purpose and scope of work involved.

2. Study Overview

Mr. Guarino began describing the land use patterns and characteristics of the Route 58 corridor in Abington. He outlined the timetable for the study completion and the work products that will result from the study. He explained that the public outreach portion of the study process and the need for input from the communities was to create a comprehensive, "bottom up" approach in the planning process. Specific TIP programmed improvement projects, as well as other short term and less expensive fixes, are expected to be developed as a result of the corridor study.

3. Existing Conditions

Jed Cornock summarized the traffic data collection and analysis including the methods used and results. The subjects covered included average daily traffic, peak hour traffic, 85th Percentile speeds, and heavy vehicle percentages in traffic. Ray Guarino gave an overview on peak hour intersection levels-of-service, pavement conditions, crash data and crash rates, pavement conditions, and functional class and jurisdiction.

The problem intersections and areas along Route 58 in Abington include Route 58 at Adams Street, Route 58 at Birch Street, and Route 123 at Route 58. The pavement is in Good Condition in Abington south of Birch Street. North of Birch Street, the pavement is in fair condition to the Weymouth line. The un-signalized intersection of Birch Street

Route 58 Corridor Study Stakeholder Meeting Minutes (Abington-Whitman) OCPC



at Route 58 in Abington experiences long delays during the morning and afternoon peak hours with LOS E in the AM peak and F in the PM peak. Other problems include Adams Street at Route 58, with LOS E in the PM peak, and the signalized intersection of Route 58 at Centre Avenue (Route 123) with LOS E in the PM peak.

Mr. Smith noted that the presentation included sidewalks on Route 58 in the north near the Weymouth line. OCPC should check the road inventory because there is a lack of sidewalks on Route 58 in this area. Southfield will have access via Route 18 in Weymouth, with no direct access to Abington Roads; however, some of the Southfield bike and walking paths will be adjacent to Abington roads, so there is a possibility of linking up bicycle and walking paths between Southfield and Abington.

A potential fix for the five way intersection at Route 58 and Birch Street can include making Brighton Street a one way northbound away from Route 58. This road could be one-way between Route 58 and the New England Art parking lot in order to keep access two-way for traffic coming to and from Route 139. Also, it was noted that the Southfield mitigation for the Route 58 corridor went south to the Route 58/Route 139 intersection. Since the Route 58/Route 123 intersection is already at LOS "E" during the afternoon peak hour, Southfield should have looked at impacts at this intersection as well.

4. Next Steps

Mr. Guarino explained that the recommendations from the meeting will be included in the study recommendations. A draft of the report will be emailed out for review and comments from the towns. A final report will be completed in September 2010.

7.2 Appendix B - Crash Rate Equations

Calculation of Intersection Crash Rates, from Page 63, Manual of Traffic Engineering Studies, Institute of Transportation Engineers.

The crash rate (number of crashes per million entering vehicles at an intersection) equals the number of crashes in one year times one million, divided by the 24-hour traffic volume of vehicles entering the intersection times 365.

Number of crashes in one year X one million

Rate per Million Entering Vehicles (MEV) = 24-hour intersection entering volumes X 365

The crash rate (number of crashes per one hundred million vehicle miles travelled on a route section) equals the number of crashes in one year times one hundred million, divided by total vehicle miles of travel.

Number of crashes X one hundred million

Rate per Hundred Million Vehicle Miles = Total vehicle miles of travel

7.3 Appendix C - Automatic Traffic Recorder Counts

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Raynor Ave, north of South Ave (27)

Time SB NB S SB NB SB NB SB NB SB NB SETE NB NB	rt	01-Jun	-09	Tu	e	V	Ved	-	Γhu	Fi	ri	S	at	Sun		Week Av	erage
12:00 AM	e									SB	NB					SB	NE
01:00							8							*		22	
03:00	1:00	*	*	*	*	18	7	20	6	*	*	*	*	*	*	19	
04:00	2:00	*	*	*	*	8	1	6	3	*	*	*	*	*	*	7	
05:00	3:00	*	*	*	*	8	8	7	3	*	*	*	*	*	*	8	
06:00	04:00	*	*	*	*	7	18	8	18	*	*	*	*	*	*	8	
07:00	5:00	*	*	*	*	16	61	17	59		*	*	*	*	*	16	
08:00	06:00	*	*	*	*	38	118	46	125	*	*	*	*	*	*	42	
09:00	7:00	*	*	*	*	90	189	94	189	*	*	*	*	*	*	92	
10:00	00:80	*	*	*	*	90	164	102	150	*	*	*	*	*	*	96	
11:00	9:00	*	*	*	*	90	117	84	134	*	*	*	*	*	*	87	
2:00 PM	0:00	*	*	*	*	82	86	92	114	*	*	*	*	*	*	87	
01:00	1:00	*	*	*	*	101	102	97	99	*	*	*	*	*	*	99	
01:00) PM	*	*	*	*	122	90	130	117		*	*	*	*	*	126	
03:00	1:00	*	*	*	*	124	109	124	118	*	*	*	*	*	*	124	
04:00 *	2:00			*	*	148	121	166	110			*	*	*		157	
05:00	03:00	*	*	*	*	206	158	218	142	*	*	*	*	*	*	212	
06:00	04:00	*	*	*	*	212	145	204	115	*	*	*	*	*	*	208	
07:00	5:00	*	*	*	*	208	125	250	163	*	*	*	*	*	*	229	
08:00 * * * * * * 101 81 132 86 * * * * * * * * * * * * * * * * * *	06:00	*	*	*	*	181	97	190	111	*	*	*	*	*	*	186	
09:00	7:00	*	*	*	*	141	100	142	131	*	*	*	*	*	*	142	
10:00 * * * * * * 61 27 65 40 * * * * * * * * * * 11:00 * * * * * * * * * * * * * * * * * *	00:80	*	*	*	*	101	81	132	86	*	*	*	*	*	*	116	
11:00 * * * * * * 36 17 29 27 * * * * * * * * * * * * * * * * * *	9:00	*	*	*	*	90	63	104	61	*	*	*	*	*	*	97	
Total 0 0 0 0 2201 2012 2347 2125 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0:00	*	*		*	61	27	65	40			*	*	*		63	
Day 0 0 4213 4472 0 0 0 M Peak 11:00 07:00 08:00 07:00 Vol. 101 189 102 189 2M Peak 16:00 15:00 17:00 17:00																32	
M Peak 11:00 07:00 08:00 07:00 Vol. 101 189 102 189 PM Peak 16:00 15:00 17:00		0	0		0					0	0	0	0		0	2275	
Vol. 101 189 102 189 VM Peak 16:00 15:00 17:00		0		0						0		0		0		4347	
PM Peak 16:00 15:00 17:00																11:00	(
																99	
Vol. 212 158 250 163																17:00	1
	Vol.					212	158	250	163							229	
Comb. 0 0 4213 4472 0 0 0	Comb																43

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Raynor Ave, north of South Ave (27)

Start Time	01-Jun-09 Mon	02-Jun-09 Tue	03-Jun-09 Wed	04-Jun-09 Thu	05-Jun-09 Fri	06-Jun-09 Sat	07-Jun-09 Sun	Week Average
12:00 AM	*	*	31	24	*	*	*	28
01:00	*	*	25	26	*	*	*	26
02:00	*	*	9	9	*	*	*	9
03:00	*	*	16	10	*	*	*	13
04:00	*	*	25	26	*	*	*	26
05:00	*	*	77	76	*	*	*	76
06:00	*	*	156	171	*	*	*	164
07:00	*	*	279	283	*	*	*	281
08:00	*	*	254	252	*	*	*	253
09:00	*	*	207	218	*	*	*	212
10:00	*	*	168	206	*	*	*	187
11:00	*	*	203	196	*	*	*	200
12:00 PM	*	*	212	247	*	*	*	230
01:00	*	*	233	242	*	*	*	238
02:00	*	*	269	276	*	*	*	272
03:00	*	*	364	360	*	*	*	362
04:00	*	*	357	319	*	*	*	338
05:00	*	*	333	413	*	*	*	373
06:00	*	*	278	301	*	*	*	290
07:00	*	*	241	273	*	*	*	257
08:00	*	*	182	218	*	*	*	200
09:00	*	*	153	165	*	*	*	159
10:00	*	*	88	105	*	*	*	96
11:00	*	*	53	56	*	*	*	54
Total	0	0	4213	4472	0	0	0	4344
Percentage	0.0%	0.0%	97.0%	102.9%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			279	283				281
PM Peak			15:00	17:00				17:00
Vol.			364	413				373

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Raynor Ave, north of South Ave (27)

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Ctort		16	21	26	21	26	11	46	E1	EG	61	66	71	76	
Start	ı	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	2	4	12	4	1	0	0	0	0	0	0	0	23
01:00	0	0	0	0	9	8	1	0	0	0	0	0	0	0	18
02:00	0	0	1	0	5	2	0	0	0	0	0	0	0	0	8
03:00	1	0	0	1	3	2	0	1	0	0	0	0	0	0	8
04:00	0	1	1	0	1	3	1	0	0	0	0	0	0	0	7
05:00	0	1	0	3	3	7	2	0	0	0	0	0	0	0	16
06:00	0	0	4	4	15	11	4	0	0	0	0	0	0	0	38
07:00	3	4	8	12	26	29	8	0	0	0	0	0	0	0	90
08:00	3	2	2	6	29	34	13	1	0	0	0	0	0	0	90
09:00	0	2	4	8	40	22	14	0	0	0	0	0	0	0	90
10:00	0	1	3	6	35	26	11	0	0	0	0	0	0	0	82
11:00	4	2	4	7	44	29	10	1	0	0	0	0	0	0	101
12 PM	3	3	2	17	42	39	13	3	0	0	0	0	0	0	122
13:00	3	3	8	17	35	44	12	2	0	0	0	0	0	0	124
14:00	3	2	4	19	71	38	11	0	0	0	0	0	0	0	148
15:00	7	0	4	19	106	54	13	3	0	0	0	0	0	0	206
16:00	3	3	3	27	88	69	16	1	2	0	0	0	0	0	212
17:00	2	0	2	14	96	76	15	3	0	0	0	0	0	0	208
18:00	1	1	4	28	77	61	9	0	0	0	0	0	0	0	181
19:00	2	2	4	28	66	30	7	2	0	0	0	0	0	0	141
20:00	1	1	6	16	36	34	7	0	0	0	0	0	0	0	101
21:00	1	2	1	21	45	18	2	0	0	0	0	0	0	0	90
22:00	0	0	2	9	26	21	2	1	0	0	0	0	0	0	61
23:00	0	1	0	2	13	16	3	1	0	0	0	0	0	0	36
Total	37	31	69	268	923	677	175	19	2	0	0	0	0	0	2201

Daily 15th Percentile : 29 MPH 50th Percentile : 34 MPH

50th Percentile: 34 MPH 85th Percentile: 40 MPH 95th Percentile: 43 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 1600

 Percent in Pace:
 72.7%

 Number of Vehicles > 30 MPH:
 1796

 Percent of Vehicles > 30 MPH:
 81.6%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Raynor Ave, north of South Ave (27)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
_Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	<u>Total</u>
06/04/09	0	0	0	8	9	2	1	0	0	0	0	0	0	0	20
01:00	0	0	1	7	7	4	1	0	0	0	0	0	0	0	20
02:00	0	0	1	0	0	3	1	1	0	0	0	0	0	0	6
03:00	0	0	0	3	3	0	1	0	0	0	0	0	0	0	7
04:00	0	1	1	1	2	2	0	1	0	0	0	0	0	0	8
05:00	0	0	1	2	6	5	3	0	0	0	0	0	0	0	17
06:00	0	0	2	6	20	15	3	0	0	0	0	0	0	0	46
07:00	4	5	5	6	46	21	6	1	0	0	0	0	0	0	94
08:00	0	3	7	14	35	32	11	0	0	0	0	0	0	0	102
09:00	0	3	6	14	34	22	5	0	0	0	0	0	0	0	84
10:00	1	0	4	9	35	35	6	2	0	0	0	0	0	0	92
11:00	4	0	2	13	38	30	10	0	0	0	0	0	0	0	97
12 PM	5	11	11	26	55	21	1	0	0	0	0	0	0	0	130
13:00	5	1	8	8	45	44	13	0	0	0	0	0	0	0	124
14:00	1	5	10	18	53	68	10	1	0	0	0	0	0	0	166
15:00	5	6	7	23	91	78	7	1	0	0	0	0	0	0	218
16:00	1	6	4	33	107	47	6	0	0	0	0	0	0	0	204
17:00	2	6	7	33	109	83	9	1	0	0	0	0	0	0	250
18:00	3	2	7	48	86	41	3	0	0	0	0	0	0	0	190
19:00	0	3	4	24	51	46	14	0	0	0	0	0	0	0	142
20:00	1	0	2	24	68	31	6	0	0	0	0	0	0	0	132
21:00	0	1	2	14	49	27	11	0	0	0	0	0	0	0	104
22:00	0	1	0	11	26	20	5	1	1	0	0	0	0	0	65
23:00	0	0	0	3	17	7	1	0	1	0	0	0	0	0	29
Total	32	54	92	348	992	684	134	9	2	0	0	0	0	0	2347

Daily

 15th Percentile:
 28 MPH

 50th Percentile:
 34 MPH

 85th Percentile:
 39 MPH

 95th Percentile:
 42 MPH

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 1676

 Percent in Pace:
 71.4%

 Number of Vehicles > 30 MPH:
 1821

 Percent of Vehicles > 30 MPH:
 77.6%

Grand 69 85 161 616 1915 1361 309 28 4 0 0 0 0 0 4548 Total

Overall

 15th Percentile:
 28 MPH

 50th Percentile:
 34 MPH

 85th Percentile:
 39 MPH

 95th Percentile:
 42 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3276

 Percent in Pace:
 72.0%

 Number of Vehicles > 30 MPH:
 3617

 Percent of Vehicles > 30 MPH:
 79.5%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Raynor Ave, north of South Ave (27)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	1	0	0	2	4	0	1	0	0	0	0	0	0	0	8
01:00	0	0	1	0	4	1	0	1	0	0	0	0	0	0	7
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	1	1	3	2	1	0	0	0	0	0	0	0	8
04:00	0	0	0	1	8	7	2	0	0	0	0	0	0	0	18
05:00	2	0	2	12	17	20	7	1	0	0	0	0	0	0	61
06:00	5	0	2	13	59	32	6	1	0	0	0	0	0	0	118
07:00	16	0	5	37	70	53	8	0	0	0	0	0	0	0	189
08:00	6	0	12	22	67	47	9	0	1	0	0	0	0	0	164
09:00	3	0	8	15	47	31	13	0	0	0	0	0	0	0	117
10:00	3	1	4	20	31	22	4	1	0	0	0	0	0	0	86
11:00	7	1	8	27	41	13	5	0	0	0	0	0	0	0	102
12 PM	4	3	6	14	36	23	4	0	0	0	0	0	0	0	90
13:00	7	2	7	16	35	35	5	2	0	0	0	0	0	0	109
14:00	11	2	7	29	38	28	5	1	0	0	0	0	0	0	121
15:00	11	2	5	26	72	35	7	0	0	0	0	0	0	0	158
16:00	12	0	10	22	55	42	4	0	0	0	0	0	0	0	145
17:00	8	1	10	18	55	28	4	1	0	0	0	0	0	0	125
18:00	9	0	6	9	38	33	2	0	0	0	0	0	0	0	97
19:00	6	3	7	19	46	16	3	0	0	0	0	0	0	0	100
20:00	8	4	5	10	34	18	2	0	0	0	0	0	0	0	81
21:00	7	4	5	22	16	8	1	0	0	0	0	0	0	0	63
22:00	1	0	1	7	9	9	0	0	0	0	0	0	0	0	27
23:00	1	0	1	3	10	2	0	0	0	0	0	0	0	0	17
Total	128	23	113	345	795	506	93	8	1	0	0	0	0	0	2012

 Daily
 15th Percentile :
 26 MPH

 50th Percentile :
 33 MPH

50th Percentile: 33 MPH 85th Percentile: 39 MPH 95th Percentile: 41 MPH

 Mean Speed(Average):
 32 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 1301

 Percent in Pace:
 64.7%

 Number of Vehicles > 30 MPH:
 1403

 Percent of Vehicles > 30 MPH:
 69.7%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Raynor Ave, north of South Ave (27)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	1	3	0	0	0	0	0	0	0	0	0	4
01:00	0	0	0	2	2	1	1	0	0	0	0	0	0	0	6
02:00	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
03:00	0	0	1	0	1	0	1	0	0	0	0	0	0	0	3
04:00	4	0	2	0	7	2	3	0	0	0	0	0	0	0	18
05:00	4	1	3	8	27	13	3	0	0	0	0	0	0	0	59
06:00	6	0	2	16	56	42	3	0	0	0	0	0	0	0	125
07:00	7	0	5	33	93	46	4	1	0	0	0	0	0	0	189
08:00	6	1	10	23	65	36	9	0	0	0	0	0	0	0	150
09:00	12	2	8	24	44	40	3	1	0	0	0	0	0	0	134
10:00	6	1	5	24	50	20	6	1	1	0	0	0	0	0	114
11:00	4	2	4	20	45	21	3	0	0	0	0	0	0	0	99
12 PM	8	4	13	15	51	24	2	0	0	0	0	0	0	0	117
13:00	10	2	5	16	56	25	3	1	0	0	0	0	0	0	118
14:00	7	1	6	23	45	24	4	0	0	0	0	0	0	0	110
15:00	8	4	6	22	66	30	6	0	0	0	0	0	0	0	142
16:00	5	1	9	15	47	34	4	0	0	0	0	0	0	0	115
17:00	7	2	12	19	69	49	5	0	0	0	0	0	0	0	163
18:00	10	1	12	19	44	23	2	0	0	0	0	0	0	0	111
19:00	6	4	5	22	55	35	4	0	0	0	0	0	0	0	131
20:00	4	2	6	17	38	17	1	1	0	0	0	0	0	0	86
21:00	6	0	5	12	23	14	1	0	0	0	0	0	0	0	61
22:00	2	0	1	10	17	6	4	0	0	0	0	0	0	0	40
23:00	0	0	1_	3	13	7	1_	2	0	0	0	0	0	0	27
Total	122	28	121	344	918	511	73	7	1	0	0	0	0	0	2125

Daily 15th Percentile: 26 MPH

50th Percentile: 33 MPH 85th Percentile: 38 MPH 95th Percentile: 40 MPH

 Mean Speed(Average):
 32 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 1429

 Percent in Pace:
 67.2%

 Number of Vehicles > 30 MPH:
 1510

 Percent of Vehicles > 30 MPH:
 71.1%

Grand 250 51 234 689 1713 1017 166 15 2 0 0 0 0 0 4137 Total

Overall

 15th Percentile :
 26 MPH

 50th Percentile :
 33 MPH

 85th Percentile :
 38 MPH

 95th Percentile :
 40 MPH

 Mean Speed(Average):
 32 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 2730

 Percent in Pace:
 66.0%

 Number of Vehicles > 30 MPH:
 2913

 Percent of Vehicles > 30 MPH:
 70.4%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Raynor Ave, north of South Ave (27)

SB. NB

OD, IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	1	0	2	6	16	4	2	0	0	0	0	0	0	0	31
01:00	0	0	1	0	13	9	1	1	0	0	0	0	0	0	25
02:00	0	0	1	0	5	3	0	0	0	0	0	0	0	0	9
03:00	1	0	1	2	6	4	1	1	0	0	0	0	0	0	16
04:00	0	1	1	1	9	10	3	0	0	0	0	0	0	0	25
05:00	2	1	2	15	20	27	9	1	0	0	0	0	0	0	77
06:00	5	0	6	17	74	43	10	1	0	0	0	0	0	0	156
07:00	19	4	13	49	96	82	16	0	0	0	0	0	0	0	279
08:00	9	2	14	28	96	81	22	1	1	0	0	0	0	0	254
09:00	3	2	12	23	87	53	27	0	0	0	0	0	0	0	207
10:00	3	2	7	26	66	48	15	1	0	0	0	0	0	0	168
11:00	11	3	12	34	85	42	15	1	0	0	0	0	0	0	203
12 PM	7	6	8	31	78	62	17	3	0	0	0	0	0	0	212
13:00	10	5	15	33	70	79	17	4	0	0	0	0	0	0	233
14:00	14	4	11	48	109	66	16	1	0	0	0	0	0	0	269
15:00	18	2	9	45	178	89	20	3	0	0	0	0	0	0	364
16:00	15	3	13	49	143	111	20	1	2	0	0	0	0	0	357
17:00	10	1	12	32	151	104	19	4	0	0	0	0	0	0	333
18:00	10	1	10	37	115	94	11	0	0	0	0	0	0	0	278
19:00	8	5	11	47	112	46	10	2	0	0	0	0	0	0	241
20:00	9	5	11	26	70	52	9	0	0	0	0	0	0	0	182
21:00	8	6	6	43	61	26	3	0	0	0	0	0	0	0	153
22:00	1	0	3	16	35	30	2	1	0	0	0	0	0	0	88
23:00	11	1	1	5	23	18	3	1	0	0	0	0	0	0	53
Total	165	54	182	613	1718	1183	268	27	3	0	0	0	0	0	4213

 Daily
 15th Percentile :
 27 MPH

 50th Percentile :
 34 MPH

50th Percentile: 34 MPH 85th Percentile: 39 MPH 95th Percentile: 42 MPH

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 2901

 Percent in Pace:
 68.9%

 Number of Vehicles > 30 MPH:
 3199

 Percent of Vehicles > 30 MPH:
 75.9%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Raynor Ave, north of South Ave (27)

SB, NB

00, 110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	9	12	2	1	0	0	0	0	0	0	0	24
01:00	0	0	1	9	9	5	2	0	0	0	0	0	0	0	26
02:00	0	0	1	0	1	5	1	1	0	0	0	0	0	0	9
03:00	0	0	1	3	4	0	2	0	0	0	0	0	0	0	10
04:00	4	1	3	1	9	4	3	1	0	0	0	0	0	0	26
05:00	4	1	4	10	33	18	6	0	0	0	0	0	0	0	76
06:00	6	0	4	22	76	57	6	0	0	0	0	0	0	0	171
07:00	11	5	10	39	139	67	10	2	0	0	0	0	0	0	283
08:00	6	4	17	37	100	68	20	0	0	0	0	0	0	0	252
09:00	12	5	14	38	78	62	8	1	0	0	0	0	0	0	218
10:00	7	1	9	33	85	55	12	3	1	0	0	0	0	0	206
11:00	8	2	6	33	83	51	13	0	0	0	0	0	0	0	196
12 PM	13	15	24	41	106	45	3	0	0	0	0	0	0	0	247
13:00	15	3	13	24	101	69	16	1	0	0	0	0	0	0	242
14:00	8	6	16	41	98	92	14	1	0	0	0	0	0	0	276
15:00	13	10	13	45	157	108	13	1	0	0	0	0	0	0	360
16:00	6	7	13	48	154	81	10	0	0	0	0	0	0	0	319
17:00	9	8	19	52	178	132	14	1	0	0	0	0	0	0	413
18:00	13	3	19	67	130	64	5	0	0	0	0	0	0	0	301
19:00	6	7	9	46	106	81	18	0	0	0	0	0	0	0	273
20:00	5	2	8	41	106	48	7	1	0	0	0	0	0	0	218
21:00	6	1	7	26	72	41	12	0	0	0	0	0	0	0	165
22:00	2	1	1	21	43	26	9	1	1	0	0	0	0	0	105
23:00	0	0	1	6	30	14	2	2	11	0	0	0	0	0	56
Total	154	82	213	692	1910	1195	207	16	3	0	0	0	0	0	4472

Daily 15th Percentile:

27 MPH 50th Percentile: 33 MPH 85th Percentile: 39 MPH 95th Percentile: 41 MPH

Mean Speed(Average):
10 MPH Pace Speed: 32 MPH 31-40 MPH Number in Pace : 3105 Percent in Pace : 69.4% Number of Vehicles > 30 MPH: 3331 Percent of Vehicles > 30 MPH:

Grand 319 136 395 1305 3628 2378 475 43 6 0 8685 Total

74.5%

Overall

15th Percentile : 27 MPH 50th Percentile: 34 MPH 39 MPH 85th Percentile: 95th Percentile: 41 MPH

Mean Speed(Average): 33 MPH 10 MPH Pace Speed: 31-40 MPH Number in Pace : 6006 Percent in Pace : 69.2% Number of Vehicles > 30 MPH: 6530 Percent of Vehicles > 30 MPH : 75.2%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09

Raynor Ave, north of South Ave (27)

												rtaynor	Avc, norui	or couur	/ (V C (Z /)
SB															
Start		Cars &	2 Axle	_	2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	16	7	0	0	0	0	0	0	0	0	0	0	23	0
01:00	0	15	3	0	0	0	0	0	0	0	0	0	0	18	0
02:00	0	4	3	0	1	0	0	0	0	0	0	0	0	8	1
03:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
05:00	0	7	7	0	2	0	0	0	0	0	0	0	0	16	2
06:00	0	25	8	1	4	0	0	0	0	0	0	0	0	38	5
07:00	0	56	27	4	1	2	0	0	0	0	0	0	0	90	7
08:00	0	56	27	3	3	0	0	0	0	0	0	0	0	89	6
09:00	1	53	29	1	4	0	0	2	0	0	0	0	0	90	7
10:00	0	59	19	1	3	0	0	0	0	0	0	0	0	82	4
11:00	1	72	23	0	4	0	0	0	1	0	0	0	0	101	5
12 PM	1	80	32	1	6	1	0	1	0	0	0	0	0	122	9
13:00	2	84	30	1	7	0	0	0	0	0	0	0	0	124	8
14:00	1	88	43	5	8	0	0	3	0	0	0	0	0	148	16
15:00	1	143	51	0	9	0	0	2	0	Ő	0	0	Ö	206	11
16:00	2	132	66	0	12	0	0	0	0	0	0	0	0	212	12
17:00	0	153	47	0	7	0	0	0	0	0	0	0	0	207	7
18:00	1	131	43	0	4	1	0	1	0	0	0	0	0	181	6
19:00	1	106	30	0	4	0	0	0	0	Ö	0	0	0	141	4
20:00	0	70	26	0	5	0	0	0	0	0	0	0	0	101	5
21:00	0	69	18	0	2	1	0	0	0	Ő	0	0	Ö	90	3
22:00	0	45	14	0	2	0	0	0	0	0	0	0	0	61	2
23:00	0	28	6	0	2	0	0	0	0	0	0	0	0	36	2
Total	11	1504	562	17	90	5	0	9	1	0	0	0	0	2199	122
Percent	0.5%	68.4%	25.6%	0.8%	4.1%	0.2%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		5.5%
AM Peak	09:00	11:00	09:00	07:00	06:00	07:00		09:00	11:00					11:00	07:00
Vol.	1	72	29	4	4	2		2	1_					101	7
PM Peak	13:00	17:00	16:00	14:00	16:00	12:00		14:00						16:00	14:00
Vol.	2	153	66	5	12	1		3						212	16

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09

SB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	13	6	0	1	Sirigie 0	Sirigie 0	0	0	0 Double	0	0	0	20	10tai
01:00	0	15	5	0	0	0	0	0	0	0	0	0	0	20	0
02:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0
04:00	0	5	2	0	1	0	0	0	0	0	Ō	0	0	8	1
05:00	0	11	5	0	1	0	0	0	0	0	0	0	0	17	1
06:00	0	25	19	0	1	0	0	1	0	0	0	0	0	46	2
07:00	0	62	25	2	4	0	0	0	1	0	0	0	0	94	7
08:00	0	60	31	4	5	1	0	0	1	0	0	0	0	102	11
09:00	0	50	28	1	3	1	0	0	1	0	Ö	0	Ö	84	6
10:00	0	59	25	0	7	1	0	0	0	0	0	0	0	92	8
11:00	0	73	16	0	1	4	0	2	0	0	0	0	0	96	7
12 PM	2	83	36	1	4	2	0	2	0	0	0	0	0	130	9
13:00	0	83	33	0	8	0	0	0	0	0	0	0	0	124	8
14:00	3	113	39	4	6	1	0	0	0	0	0	0	0	166	11
15:00	2	130	73	2	9	0	0	0	2	0	0	0	0	218	13
16:00	1	130	63	0	9	0	0	1	0	0	0	0	0	204	10
17:00	0	174	67	0	8	0	0	0	0	0	0	0	0	249	8
18:00	1	139	43	0	7	0	0	0	0	0	0	0	0	190	7
19:00	3	92	44	0	3	0	0	0	0	0	0	0	Ő	142	3
20:00	0	90	37	0	5	0	0	0	0	0	0	0	0	132	5
21:00	1	73	28	0	2	0	0	0	0	0	0	0	0	104	2
22:00	1	50	14	0	0	0	0	0	0	0	0	0	0	65	0
23:00	0	22	7	0	0	0	0	0	0	0	0	0	0	29	0
Total	14	1562	649	14	85	10	0	6	5	0	0	0	0	2345	120
Percent	0.6%	66.6%	27.7%	0.6%	3.6%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		5.1%
AM Peak		11:00	08:00	08:00	10:00	11:00		11:00	07:00					08:00	08:00
Vol.		73	31	4	7	4		2	1					102	11_
PM Peak	14:00	17:00	15:00	14:00	15:00	12:00		12:00	15:00					17:00	15:00
Vol.	3	174	73	4	9	2		2	2					249	13
Grand					.=-	.=	_		_	_	_			.=	
Total	25	3066	1211	31	175	15	0	15	6	0	0	0	0	4544	242
Percent	0.6%	67.5%	26.7%	0.7%	3.9%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		5.3%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
01:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	1
04:00	0	14	4	0	0	0	0	0	0	0	0	0	0	18	0
05:00	1	39	20	0	1	0	0	0	0	0	0	0	0	61	1
06:00	1	81	35	0	1	0	0	0	0	0	0	0	0	118	1
07:00	6	150	27	1	5	0	0	0	0	0	0	0	0	189	6
08:00	2	117	39	2	4	0	0	0	0	0	0	0	0	164	6
09:00	1	86	27	0	3	0	0	0	0	0	0	0	0	117	3
10:00	0	64	16	1	5	0	0	0	0	0	0	0	0	86	6
11:00	2	70	25	1	2	1	1	0	0	0	0	0	0	102	5
12 PM	0	64	22	0	3	0	0	0	0	0	0	0	0	89	3
13:00	2	80	23	1	2	0	0	0	0	0	0	0	0	108	3
14:00	2	87	22	0	5	0	0	4	0	0	0	0	0	120	9
15:00	4	109	36	2	5	0	0	1	1	0	0	0	0	158	9
16:00	4	103	34	0	3	0	0	0	0	0	0	0	0	144	3
17:00	2	96	24	0	2	1	0	0	0	0	0	0	0	125	3
18:00	4	67	21	0	3	0	0	1	0	0	0	0	0	96	4
19:00	3	76	18	0	3	0	0	0	0	0	0	0	0	100	3
20:00	1	65	15	0	0	0	0	0	0	0	0	0	0	81	0
21:00	4	48	10	0	1	0	0	0	0	0	0	0	0	63	1
22:00	0	21	5	0	0	0	0	1	0	0	0	0	0	27	1
23:00	0	13	3	0	0	0	0	0	0	0	0	0	0	16	0
Total	39	1469	430	8	49	2	1	7	1	0	0	0	0	2006	68
Percent	1.9%	73.2%	21.4%	0.4%	2.4%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		3.4%
AM Peak	07:00	07:00	08:00	08:00	07:00	11:00	11:00							07:00	07:00
Vol.	6	150	39	2	5	1 1 2 2 2	1_	44.00	45.00					189	6
PM Peak	15:00	15:00	15:00	15:00	14:00	17:00		14:00	15:00					15:00	14:00
Vol.	4	109	36	2	5	1		4	1					158	9

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
01:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
02:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	1	14	3	0	0	0	0	0	0	0	0	0	0	18	0
05:00	0	34	24	0	1	0	0	0	0	0	0	0	0	59	1
06:00	3	85	34	0	2	0	0	0	0	0	0	0	0	124	2
07:00	0	145	40	0	3	0	0	1	0	0	0	0	0	189	4
08:00	4	103	37	2	3	0	0	0	0	0	0	0	0	149	5
09:00	3	92	31	0	8	0	0	0	0	0	0	0	0	134	8
10:00	1	81	27	0	5	0	0	0	0	0	0	0	0	114	5
11:00	2	73	22	1	1	0	0	0	0	0	0	0	0	99	2
12 PM	1	88	18	1	7	0	0	1	0	0	0	0	0	116	9
13:00	3	84	28	0	1	1	0	0	0	0	0	0	0	117	2
14:00	6	83	20	0	1	0	0	0	0	0	0	0	0	110	1
15:00	2	102	31	3	3	0	0	0	0	0	0	0	0	141	6
16:00	2	81	30	0	1	0	0	0	0	0	0	0	0	114	1
17:00	1	122	37	0	2	0	0	1	0	0	0	0	0	163	3
18:00	6	81	19	0	3	1	0	0	0	0	0	0	0	110	4
19:00	2	100	28	0	0	0	0	0	0	0	0	0	0	130	0
20:00	1	68	16	0	0	0	0	0	0	0	0	0	0	85	0
21:00	4	44	11	0	2	0	0	0	0	0	0	0	0	61	2
22:00	1	30	9	0	0	0	0	0	0	0	0	0	0	40	0
23:00	11	17	9	0	0	0	0	0	0	0	0	0	0	27	0
Total	44	1537	480	7	43	2	0	3	0	0	0	0	0	2116	55
Percent	2.1%	72.6%	22.7%	0.3%	2.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		2.6%
AM Peak	08:00	07:00	07:00	08:00	09:00			07:00						07:00	09:00
Vol.	4 4	145	40	2	12:00	13:00		12:00						189	8
PM Peak	14:00	17:00	17:00	15:00				12:00						17:00	12:00 9
Vol.	6	122	37	3	7	1		1						163	9
Grand	83	3006	910	15	92	4	1	10	1	0	0	0	0	4122	123
Total Percent	2.0%	72.9%	22.1%	0.4%	2.2%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		3.0%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

PM Peak

Vol.

Vol.

16:00

206 15:00 252

16:00

100

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Raynor Ave, north of South Ave (27)

279 15:00 364

13

25

14:00

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	23	8	0	0	0	0	0	0	0	0	0	0	31	0
01:00	0	21	4	0	0	0	0	0	0	0	0	0	0	25	0
02:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	1
03:00	0	11	4	0	1	0	0	0	0	0	0	0	0	16	1
04:00	0	20	5	0	0	0	0	0	0	0	0	0	0	25	0
05:00	1	46	27	0	3	0	0	0	0	0	0	0	0	77	3
06:00	1	106	43	1	5	0	0	0	0	0	0	0	0	156	6
07:00	6	206	54	5	6	2	0	0	0	0	0	0	0	279	13
08:00	2	173	66	5	7	0	0	0	0	0	0	0	0	253	12
09:00	2	139	56	1	7	0	0	2	0	0	0	0	0	207	10
10:00	0	123	35	2	8	0	0	0	0	0	0	0	0	168	10
11:00	3	142	48	1	6	1	1	0	1	0	0	0	0	203	10
12 PM	1	144	54	1	9	1	0	1	0	0	0	0	0	211	12
13:00	4	164	53	2	9	0	0	0	0	0	0	0	0	232	11
14:00	3	175	65	5	13	0	0	7	0	0	0	0	0	268	25
15:00	5	252	87	2	14	0	0	3	1	0	0	0	0	364	20
16:00	6	235	100	0	15	0	0	0	0	0	0	0	0	356	15
17:00	2	249	71	0	9	1	0	0	0	0	0	0	0	332	10
18:00	5	198	64	0	7	1	0	2	0	0	0	0	0	277	10
19:00	4	182	48	0	7	0	0	0	0	0	0	0	0	241	7
20:00	1	135	41	0	5	0	0	0	0	0	0	0	0	182	5
21:00	4	117	28	0	3	1	0	0	0	0	0	0	0	153	4
22:00	0	66	19	0	2	0	0	1	0	0	0	0	0	88	3
23:00	0	41	9	0	2	0	0	0	0	0	0	0	0	52	2
Total	50	2973	992	25	139	7	1	16	2	0	0	0	0	4205	190
Percent	1.2%	70.7%	23.6%	0.6%	3.3%	0.2%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		4.5%
AM Peak	07:00	07:00	08:00	07:00	10:00	07:00	11:00	09:00	11:00					07:00	07:00

14:00 7

15:00

16:00

15

12:00

14:00

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	16	7	0	1	0	0	0	0	0	0	0	0	24	1
01:00	0	19	7	0	0	0	0	0	0	0	0	0	0	26	0
02:00	0	4	5	0	0	0	0	0	0	0	0	0	0	9	0
03:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
04:00	1	19	5	0	1	0	0	0	0	0	0	0	0	26	1
05:00	0	45	29	0	2	0	0	0	0	0	0	0	0	76	2
06:00	3	110	53	0	3	0	0	1	0	0	0	0	0	170	4
07:00	0	207	65	2	7	0	0	1	1	0	0	0	0	283	11
08:00	4	163	68	6	8	1	0	0	1	0	0	0	0	251	16
09:00	3	142	59	1	11	1	0	0	1	0	0	0	0	218	14
10:00	1	140	52	0	12	1	0	0	0	0	0	0	0	206	13
11:00	2	146	38	1	2	4	0	2	0	0	0	0	0	195	9
12 PM	3	171	54	2	11	2	0	3	0	0	0	0	0	246	18
13:00	3	167	61	0	9	1	0	0	0	0	0	0	0	241	10
14:00	9	196	59	4	7	1	0	0	0	0	0	0	0	276	12
15:00	4	232	104	5	12	0	0	0	2	0	0	0	0	359	19
16:00	3	211	93	0	10	0	0	1	0	0	0	0	0	318	11
17:00	1	296	104	0	10	0	0	1	0	0	0	0	0	412	11
18:00	7	220	62	0	10	1	0	0	0	0	0	0	0	300	11
19:00	5	192	72	0	3	0	0	0	0	0	0	0	0	272	3
20:00	1	158	53	0	5	0	0	0	0	0	0	0	0	217	5
21:00	5	117	39	0	4	0	0	0	0	0	0	0	0	165	4
22:00	2	80	23	0	0	0	0	0	0	0	0	0	0	105	0
23:00	1_	39	16	0	0	0	0	0	0	0	0	0	0	56	0
Total	58	3099	1129	21	128	12	0	9	5	0	0	0	0	4461	175
Percent	1.3%	69.5%	25.3%	0.5%	2.9%	0.3%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	07.00	3.9%
AM Peak	08:00	07:00	08:00	08:00 6	10:00	11:00		11:00 2	07:00					07:00 283	08:00
Vol. PM Peak	14:00	207 17:00	68 15:00	15:00	12 15:00	12:00		12:00	15:00					17:00	16 15:00
Vol.	14.00	296	104	15.00	12.00	12.00		12.00	15.00					412	15.00
VOI.	9	230	104	3	12	2		3	2					412	19
Grand								_							
Total	108	6072	2121	46	267	19	1	25	7	0	0	0	0	8666	365
Percent	1.2%	70.1%	24.5%	0.5%	3.1%	0.2%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		4.2%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Total

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

Start	01-Jun-	09	Tue	;	V	Ved	7	Γhu	Fri		Sa	at	Sun	1	Week A	verage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	ŠB
12:00 AM	*	*	*	*	15	29	19	34	*	*	*	*	*	*	17	
01:00	*	*	*	*	8	13	14	17	*	*	*	*	*	*	11	
02:00	*	*	*	*	8	7	6	7	*	*	*	*	*	*	7	
03:00	*	*	*	*	13	4	15	7	*	*	*	*	*	*	14	
04:00	*	*	*	*	42	8	42	11	*	*	*	*	*	*	42	
05:00	*	*	*	*	165	21	172	30	*	*	*	*	*	*	168	
06:00	*	*	*	*	312	62	309	69	*	*	*	*	*	*	310	
07:00	*	*	*	*	450	113	451	114	*	*	*	*	*	*	450	
08:00	*	*	*	*	359	148	341	119	*	*	*	*	*	*	350	
09:00	*	*	*	*	253	116	234	131	*	*	*	*	*	*	244	
10:00	*	*	*	*	152	142	170	123	*	*	*	*	*	*	161	
11:00	*	*	*	*	191	146	165	157	*	*	*	*	*	*	178	
2:00 PM	*	*	*	*	211	197	192	189	*	*	*	*	*	*	202	
01:00	*	*	*	*	181	178	190	193	*	*	*	*	*	*	186	
02:00	*	*	*	*	213	249	236	227	*	*	*	*	*	*	224	
03:00	*	*	*	*	235	302	259	286	*	*	*	*	*	*	247	
04:00	*	*	*	*	232	374	250	353	*	*	*	*	*	*	241	
05:00	*	*	*	*	214	389	247	409	*	*	*	*	*	*	230	
06:00	*	*	*	*	200	283	226	346	*	*	*	*	*	*	213	
07:00	*	*	*	*	178	193	191	253	*	*	*	*	*	*	184	
08:00	*	*	*	*	135	171	123	185	*	*	*	*	*	*	129	
09:00	*	*	*	*	83	130	124	146	*	*	*	*	*	*	104	
10:00	*	*	*	*	57	96	61	87	*	*	*	*	*	*	59	
11:00	*	*	*	*	32	49	30	61	*	*	*	*	*	*	31	
Total	0	0	0	0	3939	3420	4067	3554	0	0	0	0	0	0	4002	3
Day	0		0		73		762		0		0		0		7494	
AM Peak					07:00	08:00	07:00	11:00							07:00	1
Vol.					450	148	451	157							450	
PM Peak					15:00	17:00	15:00	17:00							15:00	1
Vol.					235	389	259	409							247	
O a van la																
Comb.		0		0		7359		7621		0		0		0		74

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

Start	01-Jun-09	02-Jun-09	03-Jun-09	04-Jun-09	05-Jun-09	06-Jun-09	07-Jun-09	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	44	53	*	*	*	48
01:00	*	*	21	31	*	*	*	26
02:00	*	*	15	13	*	*	*	14
03:00	*	*	17	22	*	*	*	20
04:00	*	*	50	53	*	*	*	52
05:00	*	*	186	202	*	*	*	194
06:00	*	*	374	378	*	*	*	376
07:00	*	*	563	565	*	*	*	564
08:00	*	*	507	460	*	*	*	484
09:00	*	*	369	365	*	*	*	367
10:00	*	*	294	293	*	*	*	294
11:00	*	*	337	322	*	*	*	330
12:00 PM	*	*	408	381	*	*	*	394
01:00	*	*	359	383	*	*	*	371
02:00	*	*	462	463	*	*	*	462
03:00	*	*	537	545	*	*	*	541
04:00	*	*	606	603	*	*	*	604
05:00	*	*	603	656	*	*	*	630
06:00	*	*	483	572	*	*	*	528
07:00	*	*	371	444	*	*	*	408
08:00	*	*	306	308	*	*	*	307
09:00	*	*	213	270	*	*	*	242
10:00	*	*	153	148	*	*	*	150
11:00	*	*	81	91	*	*	*	86
Total	0	0	7359	7621	0	0	0	7492
Percentage	0.0%	0.0%	98.2%	101.7%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			563	565				564
PM Peak			16:00	17:00				17:00
Vol.			606	656				630

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

NB

NB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	1	4	8	1	0	1	0	0	0	0	0	15
01:00	0	0	0	0	3	3	2	0	0	0	0	0	0	0	8
02:00	0	0	0	2	1	3	2	0	0	0	0	0	0	0	8
03:00	0	1	0	1	2	5	3	1	0	0	0	0	0	0	13
04:00	0	0	0	2	12	13	15	0	0	0	0	0	0	0	42
05:00	0	1	1	7	34	81	33	6	2	0	0	0	0	0	165
06:00	2	0	1	9	87	167	44	2	0	0	0	0	0	0	312
07:00	10	1	7	25	144	223	36	4	0	0	0	0	0	0	450
08:00	9	2	4	30	86	159	64	4	1	0	0	0	0	0	359
09:00	5	0	0	16	75	114	37	6	0	0	0	0	0	0	253
10:00	2	0	1	8	50	68	21	2	0	0	0	0	0	0	152
11:00	3	1	4	11	59	89	21	3	0	0	0	0	0	0	191
12 PM	7	1	0	11	68	98	25	1	0	0	0	0	0	0	211
13:00	4	1	2	15	66	70	21	2	0	0	0	0	0	0	181
14:00	10	4	5	9	80	77	26	2	0	0	0	0	0	0	213
15:00	4	2	9	17	69	102	30	2	0	0	0	0	0	0	235
16:00	10	0	0	9	58	113	38	3	1	0	0	0	0	0	232
17:00	8	2	4	6	40	110	42	2	0	0	0	0	0	0	214
18:00	4	0	0	13	56	99	27	1	0	0	0	0	0	0	200
19:00	4	1	1	6	54	89	22	1	0	0	0	0	0	0	178
20:00	1	0	1	13	56	50	13	1	0	0	0	0	0	0	135
21:00	1	1	0	4	26	38	13	0	0	0	0	0	0	0	83
22:00	1	1	0	2	17	22	13	1	0	0	0	0	0	0	57
23:00	0	2	0	1	12	11	5	1	0	0	0	0	0	0	32
Total	85	21	40	218	1159	1812	554	45	5	0	0	0	0	0	3939

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

85th Percentile : 41 MPH 95th Percentile : 44 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 2971

 Percent in Pace:
 75.4%

 Number of Vehicles > 30 MPH:
 3575

 Percent of Vehicles > 30 MPH:
 90.8%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Plymouth St (58), north of Pleasant St

١ı	D
V	D

115															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	0	6	10	2	1	0	0	0	0	0	0	19
01:00	0	0	0	1	6	6	1	0	0	0	0	0	0	0	14
02:00	0	0	0	0	0	4	2	0	0	0	0	0	0	0	6
03:00	0	0	0	1	3	9	2	0	0	0	0	0	0	0	15
04:00	1	0	0	4	9	16	8	4	0	0	0	0	0	0	42
05:00	0	0	0	5	48	78	36	5	0	0	0	0	0	0	172
06:00	5	0	0	11	94	162	36	1	0	0	0	0	0	0	309
07:00	16	7	12	47	125	199	44	1	0	0	0	0	0	0	451
08:00	4	5	2	17	105	165	38	4	0	1	0	0	0	0	341
09:00	4	0	1	12	86	105	24	2	0	0	0	0	0	0	234
10:00	5	1	4	13	32	80	31	4	0	0	0	0	0	0	170
11:00	1	2	2	23	40	71	26	0	0	0	0	0	0	0	165
12 PM	6	0	1	13	51	87	28	6	0	0	0	0	0	0	192
13:00	4	2	1	22	59	80	21	1	0	0	0	0	0	0	190
14:00	6	1	4	25	70	91	35	4	0	0	0	0	0	0	236
15:00	9	0	2	21	73	111	38	4	1	0	0	0	0	0	259
16:00	5	0	2	6	48	137	44	7	1	0	0	0	0	0	250
17:00	8	0	2	17	65	121	28	6	0	0	0	0	0	0	247
18:00	4	0	2	9	58	118	32	3	0	0	0	0	0	0	226
19:00	7	0	0	12	62	88	19	3	0	0	0	0	0	0	191
20:00	2	0	0	12	52	52	4	1	0	0	0	0	0	0	123
21:00	4	1	1	6	54	51	7	0	0	0	0	0	0	0	124
22:00	0	1	0	4	18	29	6	3	0	0	0	0	0	0	61
23:00	0	0	0	0	14	12	2	2	0	0	0	0	0	0	30
Total	91	20	36	281	1178	1882	514	62	2	1	0	0	0	0	4067

Daily

 15th Percentile:
 31 MPH

 50th Percentile:
 37 MPH

 85th Percentile:
 40 MPH

 95th Percentile:
 44 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3060

 Percent in Pace:
 75.2%

 Number of Vehicles > 30 MPH:
 3639

 Percent of Vehicles > 30 MPH:
 89.5%

Grand 176 41 76 499 2337 3694 1068 107 7 1 0 0 0 0 8006 Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6031

 Percent in Pace:
 75.3%

 Number of Vehicles > 30 MPH:
 7214

 Percent of Vehicles > 30 MPH:
 90.1%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Plymouth St (58), north of Pleasant St

SB

<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	1	0	1	7	16	4	0	0	0	0	0	0	0	29
01:00	0	0	0	0	3	9	0	1	0	0	0	0	0	0	13
02:00	0	0	0	0	1	5	1	0	0	0	0	0	0	0	7
03:00	0	0	0	1	0	2	1	0	0	0	0	0	0	0	4
04:00	0	0	0	0	4	2	2	0	0	0	0	0	0	0	8
05:00	0	0	0	1	6	13	1	0	0	0	0	0	0	0	21
06:00	5	0	1	7	23	18	8	0	0	0	0	0	0	0	62
07:00	9	1	1	8	55	29	9	1	0	0	0	0	0	0	113
08:00	6	2	3	11	57	59	10	0	0	0	0	0	0	0	148
09:00	6	0	2	9	50	43	6	0	0	0	0	0	0	0	116
10:00	4	0	0	10	52	61	14	1	0	0	0	0	0	0	142
11:00	6	0	1	9	54	64	9	3	0	0	0	0	0	0	146
12 PM	4	1	1	20	81	74	16	0	0	0	0	0	0	0	197
13:00	6	0	0	15	74	75	8	0	0	0	0	0	0	0	178
14:00	5	0	1	18	104	102	18	1	0	0	0	0	0	0	249
15:00	12	2	1	19	100	147	20	1	0	0	0	0	0	0	302
16:00	12	0	0	16	139	178	28	0	0	1	0	0	0	0	374
17:00	13	0	5	18	135	183	34	1	0	0	0	0	0	0	389
18:00	9	1	3	14	95	135	21	5	0	0	0	0	0	0	283
19:00	2	1	5	5	78	93	8	1	0	0	0	0	0	0	193
20:00	2	1	6	13	65	78	5	1	0	0	0	0	0	0	171
21:00	1	0	0	6	56	55	11	1	0	0	0	0	0	0	130
22:00	1	0	0	4	49	35	6	1	0	0	0	0	0	0	96
23:00	0	0	0	3	18	26	2	0	0	0	0	0	0	0	49
Total	103	10	30	208	1306	1502	242	18	0	1	0	0	0	0	3420

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

50th Percentile : 36 MPH 85th Percentile : 40 MPH 95th Percentile : 42 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 2808

 Percent in Pace:
 82.1%

 Number of Vehicles > 30 MPH:
 3069

 Percent of Vehicles > 30 MPH:
 89.7%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

SB

<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	1	0	1	11	17	4	0	0	0	0	0	0	0	34
01:00	0	0	0	0	6	9	1	1	0	0	0	0	0	0	17
02:00	0	0	0	0	2	5	0	0	0	0	0	0	0	0	7
03:00	0	0	0	1	5	1	0	0	0	0	0	0	0	0	7
04:00	1	0	0	2	3	4	1	0	0	0	0	0	0	0	11
05:00	0	0	0	5	11	12	1	1	0	0	0	0	0	0	30
06:00	4	0	0	7	29	19	10	0	0	0	0	0	0	0	69
07:00	9	0	3	19	40	37	6	0	0	0	0	0	0	0	114
08:00	10	1	0	17	47	38	5	1	0	0	0	0	0	0	119
09:00	7	1	3	22	54	37	7	0	0	0	0	0	0	0	131
10:00	4	0	0	11	58	43	7	0	0	0	0	0	0	0	123
11:00	2	1	7	16	61	53	17	0	0	0	0	0	0	0	157
12 PM	7	0	3	20	82	71	6	0	0	0	0	0	0	0	189
13:00	7	0	2	15	68	86	14	1	0	0	0	0	0	0	193
14:00	8	1	6	21	84	86	18	3	0	0	0	0	0	0	227
15:00	3	1	2	24	107	125	23	1	0	0	0	0	0	0	286
16:00	14	0	3	11	131	164	27	3	0	0	0	0	0	0	353
17:00	10	0	1	16	159	193	27	3	0	0	0	0	0	0	409
18:00	10	1	1	17	135	158	23	1	0	0	0	0	0	0	346
19:00	3	1	2	11	127	99	10	0	0	0	0	0	0	0	253
20:00	3	0	0	10	84	71	17	0	0	0	0	0	0	0	185
21:00	4	1	2	8	57	58	15	0	1	0	0	0	0	0	146
22:00	0	0	0	4	31	41	10	1	0	0	0	0	0	0	87
23:00	0	0	0	1	22	28	9	0	11	0	0	0	0	0	61
Total	106	9	35	259	1414	1455	258	16	2	0	0	0	0	0	3554

Daily 15th Percentile: 31 MPH

50th Percentile: 35 MPH 85th Percentile: 40 MPH 95th Percentile: 42 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 2869

 Percent in Pace:
 80.7%

 Number of Vehicles > 30 MPH:
 3145

 Percent of Vehicles > 30 MPH:
 88.5%

Grand 209 19 65 467 2720 2957 500 34 2 1 0 0 0 0 6974 Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 42 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5677

 Percent in Pace:
 81.4%

 Number of Vehicles > 30 MPH:
 6214

 Percent of Vehicles > 30 MPH:
 89.1%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Plymouth St (58), north of Pleasant St

NB, SB

110, 00															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	1	0	2	11	24	5	0	1	0	0	0	0	0	44
01:00	0	0	0	0	6	12	2	1	0	0	0	0	0	0	21
02:00	0	0	0	2	2	8	3	0	0	0	0	0	0	0	15
03:00	0	1	0	2	2	7	4	1	0	0	0	0	0	0	17
04:00	0	0	0	2	16	15	17	0	0	0	0	0	0	0	50
05:00	0	1	1	8	40	94	34	6	2	0	0	0	0	0	186
06:00	7	0	2	16	110	185	52	2	0	0	0	0	0	0	374
07:00	19	2	8	33	199	252	45	5	0	0	0	0	0	0	563
08:00	15	4	7	41	143	218	74	4	1	0	0	0	0	0	507
09:00	11	0	2	25	125	157	43	6	0	0	0	0	0	0	369
10:00	6	0	1	18	102	129	35	3	0	0	0	0	0	0	294
11:00	9	1	5	20	113	153	30	6	0	0	0	0	0	0	337
12 PM	11	2	1	31	149	172	41	1	0	0	0	0	0	0	408
13:00	10	1	2	30	140	145	29	2	0	0	0	0	0	0	359
14:00	15	4	6	27	184	179	44	3	0	0	0	0	0	0	462
15:00	16	4	10	36	169	249	50	3	0	0	0	0	0	0	537
16:00	22	0	0	25	197	291	66	3	1	1	0	0	0	0	606
17:00	21	2	9	24	175	293	76	3	0	0	0	0	0	0	603
18:00	13	1	3	27	151	234	48	6	0	0	0	0	0	0	483
19:00	6	2	6	11	132	182	30	2	0	0	0	0	0	0	371
20:00	3	1	7	26	121	128	18	2	0	0	0	0	0	0	306
21:00	2	1	0	10	82	93	24	1	0	0	0	0	0	0	213
22:00	2	1	0	6	66	57	19	2	0	0	0	0	0	0	153
23:00	0	2	0	4	30	37	7	1	0	0	0	0	0	0	81
Total	188	31	70	426	2465	3314	796	63	5	1	0	0	0	0	7359

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

85th Percentile: 40 MPH 95th Percentile: 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5779

 Percent in Pace:
 78.5%

 Number of Vehicles > 30 MPH:
 6644

 Percent of Vehicles > 30 MPH:
 90.3%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

NB, SB

110, 00															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	1	0	1	17	27	6	1	0	0	0	0	0	0	53
01:00	0	0	0	1	12	15	2	1	0	0	0	0	0	0	31
02:00	0	0	0	0	2	9	2	0	0	0	0	0	0	0	13
03:00	0	0	0	2	8	10	2	0	0	0	0	0	0	0	22
04:00	2	0	0	6	12	20	9	4	0	0	0	0	0	0	53
05:00	0	0	0	10	59	90	37	6	0	0	0	0	0	0	202
06:00	9	0	0	18	123	181	46	1	0	0	0	0	0	0	378
07:00	25	7	15	66	165	236	50	1	0	0	0	0	0	0	565
08:00	14	6	2	34	152	203	43	5	0	1	0	0	0	0	460
09:00	11	1	4	34	140	142	31	2	0	0	0	0	0	0	365
10:00	9	1	4	24	90	123	38	4	0	0	0	0	0	0	293
11:00	3	3	9	39	101	124	43	0	0	0	0	0	0	0	322
12 PM	13	0	4	33	133	158	34	6	0	0	0	0	0	0	381
13:00	11	2	3	37	127	166	35	2	0	0	0	0	0	0	383
14:00	14	2	10	46	154	177	53	7	0	0	0	0	0	0	463
15:00	12	1	4	45	180	236	61	5	1	0	0	0	0	0	545
16:00	19	0	5	17	179	301	71	10	1	0	0	0	0	0	603
17:00	18	0	3	33	224	314	55	9	0	0	0	0	0	0	656
18:00	14	1	3	26	193	276	55	4	0	0	0	0	0	0	572
19:00	10	1	2	23	189	187	29	3	0	0	0	0	0	0	444
20:00	5	0	0	22	136	123	21	1	0	0	0	0	0	0	308
21:00	8	2	3	14	111	109	22	0	1	0	0	0	0	0	270
22:00	0	1	0	8	49	70	16	4	0	0	0	0	0	0	148
23:00	0	0	0	1	36	40	11	2	11	0	0	0	0	0	91
Total	197	29	71	540	2592	3337	772	78	4	1	0	0	0	0	7621

Daily

 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5929

 Percent in Pace:
 77.8%

 Number of Vehicles > 30 MPH:
 6784

 Percent of Vehicles > 30 MPH:
 89.0%

Grand 385 60 141 966 5057 6651 1568 141 9 2 0 0 0 0 14980

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 11708

 Percent in Pace:
 78.2%

 Number of Vehicles > 30 MPH:
 13428

 Percent of Vehicles > 30 MPH:
 89.6%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09

Plymouth St (58), north of Pleasant St

NB												.,	· //		
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
01:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
03:00	0	5	8	0	0	0	0	0	0	0	0	0	0	13	0
04:00	0	26	13	0	1	0	0	0	2	0	0	0	0	42	3
05:00	3	86	62	0	9	0	0	1	4	0	0	0	0	165	14
06:00	3	205	93	0	6	0	0	0	3	0	0	0	1	311	10
07:00	1	327	99	5	10	1	0	3	3	0	0	0	0	449	22
08:00	0	237	102	0	11	1	1	2	4	0	0	0	0	358	19
09:00	2	156	77	1	9	2	1	0	4	0	0	0	0	252	17
10:00	0	96	43	0	7	1	0	0	4	0	0	0	0	151	12
11:00	2	130	40	2	7	3	0	2	5	0	0	0	0	191	19
12 PM	4	131	56	4	10	3	0	0	2	0	0	0	0	210	19
13:00	0	109	49	3	11	3	0	0	6	0	0	0	0	181	23
14:00	2	143	54	2	5	4	1	0	1	0	0	0	0	212	13
15:00	1	163	58	2	8	2	0	0	0	0	0	0	0	234	12
16:00	0	160	54	3	9	3	0	2	0	0	0	0	0	231	17
17:00	1	141	65	0	6	1	0	0	0	0	0	0	0	214	7
18:00	0	148	41	0	9	1	0	0	1	0	0	0	0	200	11
19:00	1	120	51	0	5	0	0	0	0	0	0	0	0	177	5
20:00	0	101	28	0	4	1	0	1	0	0	0	0	0	135	6
21:00	0	59	21	0	3	0	0	0	0	0	0	0	0	83	3
22:00	0	42	14	0	1	0	0	0	0	0	0	0	0	57	1
23:00	0	25	7	0	0	0	0	0	0	0	0	0	0	32	0_
Total	20	2634	1042	22	131	26	3	11	39	0	0	0	1	3929	233
Percent	0.5%	67.0%	26.5%	0.6%	3.3%	0.7%	0.1%	0.3%	1.0%	0.0%	0.0%	0.0%	0.0%		5.9%
AM Peak	05:00	07:00	08:00	07:00	08:00	11:00	08:00	07:00	11:00				06:00	07:00	07:00
Vol.	3	327	102	5	11	3	1 1 1 1 1 1 1	3	5				11	449	22
PM Peak	12:00	15:00	17:00	12:00	13:00	14:00	14:00	16:00	13:00					15:00	13:00
Vol.	4	163	65	4	11	4	1	2	6					234	23

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338

Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	14	5	0	0	0	0	0	0	0	0	0	0	19	0
01:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14	0
02:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	6	7	1	1	0	0	0	0	0	0	0	0	15	2
04:00	0	27	14	1	0	0	0	0	0	0	0	0	0	42	1
05:00	0	87	63	0	9	4	0	1	8	0	0	0	0	172	22
06:00	0	191	104	0	5	2	0	0	6	0	0	0	0	308	13
07:00	1	322	104	4	12	1	0	2	5	0	0	0	0	451	24
08:00	0	234	80	1	15	5	2	1	3	0	0	0	0	341	27
09:00	0	152	64	1	9	3	0	0	5	0	0	0	0	234	18
10:00	1	115	44	0	4	2	0	0	3	0	0	0	0	169	9
11:00	1	109	41	2	5	1	0	1	5	0	0	0	0	165	14
12 PM	2	127	44	3	6	5	0	1	3	0	0	0	0	191	18
13:00	1	125	50	2	6	4	0	0	2	0	0	0	0	190	14
14:00	5	159	51	3	3	7	0	3	4	1	0	0	0	236	21
15:00	1	170	62	6	13	4	0	1	1	0	0	0	0	258	25
16:00	1	158	77	1	5	4	0	3	0	0	0	0	0	249	13
17:00	5	170	62	0	8	2	0	0	0	0	0	0	0	247	10
18:00	6	158	51	0	10	1	0	0	0	0	0	0	0	226	11
19:00	8	124	56	0	2	1	0	0	0	0	0	0	0	191	3
20:00	1	84	34	0	4	0	0	0	0	0	0	0	0	123	4
21:00	3	95	24	0	2	0	0	0	0	0	0	0	0	124	2
22:00	0	47	13	0	1	0	0	0	0	0	0	0	0	61	1
23:00	0	22	7	0	1_	0	0	0	0	0	0	0	0	30	1_
Total	36	2712	1061	25	121	46	2	13	45	1	0	0	0	4062	253
Percent	0.9%	66.8%	26.1%	0.6%	3.0%	1.1%	0.0%	0.3%	1.1%	0.0%	0.0%	0.0%	0.0%	07:00	6.2%
AM Peak Vol.	07:00	07:00 322	06:00 104	07:00 4	08:00 15	08:00 5	08:00 2	07:00 2	05:00 8					07:00 451	08:00
PM Peak	19:00	15:00	16:00	15:00	15:00	14:00		14:00	14:00	14:00				15:00	27 15:00
Vol.	19.00	170	77	15.00	13.00	7		3	4	14.00				258	25
VOI.	0	170	11	Ü	13	1		3	4	'				250	25
Grand	56	5346	2103	47	252	72	5	24	84	1	0	0	1	7991	486
Total										•				, , , ,	
Percent	0.7%	66.9%	26.3%	0.6%	3.2%	0.9%	0.1%	0.3%	1.1%	0.0%	0.0%	0.0%	0.0%		6.1%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	24	3	0	1	0	0	0	1	0	0	0	0	29	2
01:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13	0
02:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
05:00	0	11	4	1	1	0	0	0	4	0	0	0	0	21	6
06:00	1	37	13	3	2	1	0	0	4	0	0	0	0	61	10
07:00	0	79	20	2	5	1	0	1	3	1	0	0	0	112	13
08:00	1	98	35	2	5	5	0	0	1	0	0	0	0	147	13
09:00	1	79	25	1	5	0	0	0	4	0	0	0	0	115	10
10:00	0	94	34	1	8	2	1	0	2	0	0	0	0	142	14
11:00	4	101	31	0	2	4	0	1	2	0	0	0	0	145	9
12 PM	0	132	49	3	4	0	0	1	8	0	0	0	0	197	16
13:00	2	124	41	0	5	4	0	0	1	0	0	0	0	177	10
14:00	1	178	53	4	7	2	0	2	1	0	0	0	0	248	16
15:00	1	211	74	4	9	2	0	0	0	0	0	0	0	301	15
16:00	1	271	94	0	6	0	0	0	1	0	0	0	0	373	7
17:00	0	295	87	0	5	0	0	1	0	0	0	0	0	388	6
18:00	1	293	51	0	6	0	0	0	0	0	0	0	0	282	6
19:00	2	149	37	0	3	0	0	0	1	0	0	0	0	192	4
20:00	1	135	30	0	3	0	0	1	0	0	0	0	0	170	4
21:00	1	106	22	0	1	0	0	0	0	0	0	0	0	130	1
22:00	0	82	12	Ō	2	Ō	0	0	0	0	Ō	Ō	0	96	2
23:00	0	44	4	0	1	0	0	0	0	0	0	0	0	49	1
Total	17	2500	725	21	81	21	1	7	33	1	0	0	0	3407	165
Percent	0.5%	73.4%	21.3%	0.6%	2.4%	0.6%	0.0%	0.2%	1.0%	0.0%	0.0%	0.0%	0.0%		4.8%
AM Peak	11:00	11:00	08:00	06:00	10:00	08:00	10:00	07:00	05:00	07:00				08:00	10:00
Vol.	4	101	35	3	8	5	1	1	4	1				147	14_
PM Peak	13:00	17:00	16:00	14:00	15:00	13:00		14:00	12:00					17:00	12:00
Vol.	2	295	94	4	9	4		2	8					388	16

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338

Date Start: 03-Jun-09 Date End: 04-Jun-09

Plymouth St (58), north of Pleasant St

9	R		

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	29	5	0	0	0	0	0	0	0	0	0	0	34	0
01:00	0	12	3	0	2	0	0	0	0	0	0	0	0	17	2
02:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
04:00	0	4	4	0	3	0	0	0	0	0	0	0	0	11	3
05:00	0	13	7	1	4	0	0	0	5	0	0	0	0	30	10
06:00	0	40	13	2	4	1	0	4	5	0	0	0	0	69	16
07:00	1	77	21	1	5	4	0	0	4	0	0	0	0	113	14
08:00	0	85	19	2	4	4	0	2	2	0	0	0	0	118	14
09:00	0	85	30	3	4	5	0	1	2	0	0	0	0	130	15
10:00	0	83	28	0	4	3	0	1	4	0	0	0	0	123	12
11:00	1	102	33	2	9	4	0	2	3	0	0	0	0	156	20
12 PM	1	126	48	3	3	5	0	0	3	0	0	0	0	189	14
13:00	2	139	42	0	3	5	0	1	1	0	0	0	0	193	10
14:00	0	161	55	6	1	3	0	1	0	0	0	0	0	227	11
15:00	1	195	73	2	9	3	0	2	1	0	0	0	0	286	17
16:00	1	253	90	0	6	0	0	2	0	0	0	0	0	352	8
17:00	1	321	82	1	3	0	0	1	0	0	0	0	0	409	5
18:00	1	267	70	0	8	0	0	0	0	0	0	0	0	346	8
19:00	2	179	69	0	2	1	0	0	0	0	0	0	0	253	3
20:00	2	138	43	0	1	1	0	0	0	0	0	0	0	185	2
21:00	2	117	25	0	2	0	0	0	0	0	0	0	0	146	2
22:00	1	67	19	0	0	0	0	0	0	0	0	0	0	87	0
23:00	0	53	8	0	0	0	0	0	0	0	0	0	0	61	0
Total	16	2558	789	23	77	39	0	17	30	0	0	0	0	3549	186
Percent AM Peak	0.5% 07:00	72.1% 11:00	22.2% 11:00	0.6% 09:00	2.2% 11:00	1.1% 09:00	0.0%	0.5% 06:00	0.8% 05:00	0.0%	0.0%	0.0%	0.0%	11:00	5.2% 11:00
Vol.	07.00	102	33	3	9	5		4	5					156	20
PM Peak	13:00	17:00	16:00	14:00	15:00	12:00		15:00	12:00					17:00	15:00
Vol.	2	321	90	6	9	5		2	3					409	17
	_	02.	00	· ·	· ·	ŭ		_	· ·					.00	• • • • • • • • • • • • • • • • • • • •
Grand Total	33	5058	1514	44	158	60	1	24	63	1	0	0	0	6956	351
Percent	0.5%	72.7%	21.8%	0.6%	2.3%	0.9%	0.0%	0.3%	0.9%	0.0%	0.0%	0.0%	0.0%		5.0%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

16:00

17:00

18:00

19:00

20:00

21:00

22:00

23:00

Total

Vol.

Vol.

Percent

AM Peak

PM Peak

24.1%

08:00

17:00

2.9% 08:00

15:00

0.6% 07:00

12:00

0.6%

11:00

13:00

70.0%

07:00

17:00

0.5%

11:00

12:00

Station ID: Site Code: 338 Date Start: 03-Jun-09

07:00

16:00

5.4% 07:00

12:00

0.0%

06:00

0.0%

Date Start: 03-Jun-09 Date End: 04-Jun-09

Plymouth St (58), north of Pleasant St

0.0%

0.0%

07:00

NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	36	6	0	1	0	0	0	1	0	0	0	0	44	2
01:00	0	18	3	0	0	0	0	0	0	0	0	0	0	21	0
02:00	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
03:00	0	8	9	0	0	0	0	0	0	0	0	0	0	17	0
04:00	0	31	16	0	1	0	0	0	2	0	0	0	0	50	3
05:00	3	97	66	1	10	0	0	1	8	0	0	0	0	186	20
06:00	4	242	106	3	8	1	0	0	7	0	0	0	1	372	20
07:00	1	406	119	7	15	2	0	4	6	1	0	0	0	561	35
08:00	1	335	137	2	16	6	1	2	5	0	0	0	0	505	32
09:00	3	235	102	2	14	2	1	0	8	0	0	0	0	367	27
10:00	0	190	77	1	15	3	1	0	6	0	0	0	0	293	26
11:00	6	231	71	2	9	7	0	3	7	0	0	0	0	336	28
12 PM	4	263	105	7	14	3	0	1	10	0	0	0	0	407	35
13:00	2	233	90	3	16	7	0	0	7	0	0	0	0	358	33
14:00	3	321	107	6	12	6	1	2	2	0	0	0	0	460	29
15:00	2	374	132	6	17	4	0	0	0	0	0	0	0	535	27

0.1%

08:00

14:00

1.0%

05:00

12:00

0.2%

07:00

14:00

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), north of Pleasant St

NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	43	10	0	0	0	0	0	0	0	0	0	0	53	0
01:00	0	25	4	0	2	0	0	0	0	0	0	0	0	31	2
02:00	0	9	4	0	0	0	0	0	0	0	0	0	0	13	0
03:00	0	12	8	1	1	0	0	0	0	0	0	0	0	22	2
04:00	0	31	18	1	3	0	0	0	0	0	0	0	0	53	4
05:00	0	100	70	1	13	4	0	1	13	0	0	0	0	202	32
06:00	0	231	117	2	9	3	0	4	11	0	0	0	0	377	29
07:00	2	399	125	5	17	5	0	2	9	0	0	0	0	564	38
08:00	0	319	99	3	19	9	2	3	5	0	0	0	0	459	41
09:00	0	237	94	4	13	8	0	1	7	0	0	0	0	364	33
10:00	1	198	72	0	8	5	0	1	7	0	0	0	0	292	21
11:00	2	211	74	4	14	5	0	3	8	0	0	0	0	321	34
12 PM	3	253	92	6	9	10	0	1	6	0	0	0	0	380	32
13:00	3	264	92	2	9	9	0	1	3	0	0	0	0	383	24
14:00	5	320	106	9	4	10	0	4	4	1	0	0	0	463	32
15:00	2	365	135	8	22	7	0	3	2	0	0	0	0	544	42
16:00	2	411	167	1	11	4	0	5	0	0	0	0	0	601	21
17:00	6	491	144	1	11	2	0	1	0	0	0	0	0	656	15
18:00	7	425	121	0	18	1	0	0	0	0	0	0	0	572	19
19:00	10	303	125	0	4	2	0	0	0	0	0	0	0	444	6
20:00	3	222	77	0	5	1	0	0	0	0	0	0	0	308	6
21:00	5	212	49	0	4	0	0	0	0	0	0	0	0	270	4
22:00	1	114	32	0	1	0	0	0	0	0	0	0	0	148	1
23:00	0	75	15	0	1	0	0_	0	0	0	0	0	0	91	1_
Total	52	5270	1850	48	198	85	2	30	75	1	0	0	0	7611	439
Percent	0.7%	69.2%	24.3%	0.6%	2.6%	1.1%	0.0%	0.4%	1.0%	0.0%	0.0%	0.0%	0.0%		5.8%
AM Peak	07:00	07:00	07:00	07:00	08:00	08:00	08:00	06:00	05:00					07:00	08:00
Vol.	2	399	125	5	19	9	2	40.00	13	44:00				564	41
PM Peak Vol.	19:00 10	17:00 491	16:00 167	14:00 9	15:00 22	12:00 10		16:00 5	12:00 6	14:00 1				17:00 656	15:00 42
VOI.	10	491	107	9	22	10		5	O	1				030	42
Grand	_			_											
Total	89	10404	3617	91	410	132	6	48	147	2	0	0	1	14947	837
Percent	0.6%	69.6%	24.2%	0.6%	2.7%	0.9%	0.0%	0.3%	1.0%	0.0%	0.0%	0.0%	0.0%		5.6%

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

Start	07-Ap	r-08	Tue		Wee	d	Thu		Fri		Sat		Sur	1	Week Av	erage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇB
12:00																
AM	*	*	*	*	19	22	19	22	*	*	*	*	*	*	19	22
01:00	*	*	*	*	12	8	15	11	*	*	*	*	*	*	14	10
02:00	*	*	*	*	3	4	5	3	*	*	*	*	*	*	4	4
03:00	*	*	*	*	8	7	9	6	*	*	*	*	*	*	8	6
04:00	*	*	*	*	11	21	13	34	*	*	*	*	*	*	12	28
05:00	*	*	*	*	42	112	48	126	*	*	*	*	*	*	45	119
06:00	*	*	*	*	97	287	99	279	*	*	*	*	*	*	98	283
07:00	*	*	*	*	191	467	179	452	*	*	*	*	*	*	185	460
08:00	*	*	*	*	202	362	192	330	*	*	*	*	*	*	197	346
09:00	*	*	*	*	171	205	154	230	*	*	*	*	*	*	162	218
10:00	*	*	*	*	162	167	168	186	*	*	*	*	*	*	165	176
11:00	*	*	*	*	185	202	184	168	*	*	*	*	*	*	184	185
12:00																
PM	*	*	*	*	206	189	236	197	*	*	*	*	*	*	221	193
01:00	*	*	*	*	229	241	216	217	*	*	*	*	*	*	222	229
02:00	*	*	*	*	258	262	249	248	*	*	*	*	*	*	254	255
03:00	*	*	*	*	312	264	327	275	*	*	*	*	*	*	320	270
04:00	*	*	*	*	358	277	335	241	*	*	*	*	*	*	346	259
05:00	*	*	*	*	446	274	477	327	*	*	*	*	*	*	462	300
06:00	*	*	*	*	318	232	361	238	*	*	*	*	*	*	340	235
07:00	*	*	*	*	231	161	243	194	*	*	*	*	*	*	237	178
08:00	*	*	*	*	167	116	178	131	*	*	*	*	*	*	172	124
09:00	*	*	*	*	110	113	123	101	*	*	*	*	*	*	116	107
10:00	*	*	*	*	73	80	72	71	*	*	*	*	*	*	72	76
11:00	*	*	*	*	54	34	56	37	*	*	*	*	*	*	55	36
Total	0	0	0	0	3865	4107	3958	4124	0	0	0	0	0	0	3910	4119
Day	0		0		797	2	808		0		0		0		802	
AM Peak					08:00	07:00	08:00	07:00							08:00	07:00
Vol.					202	467	192	452							197	460
PM Peak					17:00	16:00	17:00	17:00							17:00	17:00
Vol.					446	277	477	327							462	300
Comb. Total	0		0		797	2	8082	2	0		0		0		802	9

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

Start Time	07-Apr-08 Mon	08-Apr-08 Tue	09-Apr-08 Wed	10-Apr-08 Thu	11-Apr-08 Fri	12-Apr-08 Sat	13-Apr-08 Sun	Week Average
12:00 AM	*	*	41	41	*	*	*	4
01:00	*	*	20	26	*	*	*	2
02:00	*	*	7	8	*	*	*	
03:00	*	*	15	15	*	*	*	1
04:00	*	*	32	47	*	*	*	4
05:00	*	*	154	174	*	*	*	16
06:00	*	*	384	378	*	*	*	38
07:00	*	*	658	631	*	*	*	644
08:00	*	*	564	522	*	*	*	54
09:00	*	*	376	384	*	*	*	38
10:00	*	*	329	354	*	*	*	34:
11:00	*	*	387	352	*	*	*	37
12:00 PM	*	*	395	433	*	*	*	41
01:00	*	*	470	433	*	*	*	45
02:00	*	*	520	497	*	*	*	50
03:00	*	*	576	602	*	*	*	58
04:00	*	*	635	576	*	*	*	60
05:00	*	*	720	804	*	*	*	76
06:00	*	*	550	599	*	*	*	57
07:00	*	*	392	437	*	*	*	41
08:00	*	*	283	309	*	*	*	29
09:00	*	*	223	224	*	*	*	22
10:00	*	*	153	143	*	*	*	14
11:00	*	*	88	93	*	*	*	9
Total	0	0	7972	8082	0	0	0	802
Percentage	0.0%	0.0%	99.3%	100.7%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:0
Vol.			658	631				64
PM Peak			17:00	17:00				17:0
Vol.			720	804				76

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

SB

30															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
04/09/08	0	0	0	5	6	8	0	0	0	0	0	0	0	0	19
01:00	0	0	1	1	4	4	1	1	0	0	0	0	0	0	12
02:00	0	0	0	1	0	1	1	0	0	0	0	0	0	0	3
03:00	0	2	0	2	3	1	0	0	0	0	0	0	0	0	8
04:00	1	0	0	4	2	1	2	0	1	0	0	0	0	0	11
05:00	1	1	0	10	17	6	6	1	0	0	0	0	0	0	42
06:00	4	0	5	26	35	17	8	2	0	0	0	0	0	0	97
07:00	7	1	10	54	72	34	12	1	0	0	0	0	0	0	191
08:00	7	0	12	53	75	40	14	1	0	0	0	0	0	0	202
09:00	4	2	4	46	72	27	15	1	0	0	0	0	0	0	171
10:00	0	0	10	35	63	33	19	2	0	0	0	0	0	0	162
11:00	0	1	2	36	65	58	23	0	0	0	0	0	0	0	185
12 PM	3	0	2	52	85	49	15	0	0	0	0	0	0	0	206
13:00	6	0	10	49	90	57	14	3	0	0	0	0	0	0	229
14:00	8	0	10	59	108	56	16	1	0	0	0	0	0	0	258
15:00	4	0	11	65	124	88	20	0	0	0	0	0	0	0	312
16:00	4	0	1	74	117	133	28	1	0	0	0	0	0	0	358
17:00	17	0	10	89	172	128	29	1	0	0	0	0	0	0	446
18:00	6	0	2	53	132	97	27	1	0	0	0	0	0	0	318
19:00	9	0	7	63	90	50	11	1	0	0	0	0	0	0	231
20:00	1	0	7	44	69	34	10	2	0	0	0	0	0	0	167
21:00	0	0	2	24	52	23	8	1	0	0	0	0	0	0	110
22:00	0	0	1	14	28	25	4	1	0	0	0	0	0	0	73
23:00	11	0	11	14	19	16	3	0	0	0	0	0	0	0	54
Total	83	7	108	873	1500	986	286	21	1	0	0	0	0	0	3865

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

SB

<u>28</u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
04/10/08	0	0	0	5	11	3	0	0	0	0	0	0	0	0	19
01:00	0	0	0	1	4	7	3	0	0	0	0	0	0	0	15
02:00	0	0	0	1	1	2	1	0	0	0	0	0	0	0	5
03:00	0	1	1	3	2	1	1	0	0	0	0	0	0	0	9
04:00	0	0	1	5	3	1	2	1	0	0	0	0	0	0	13
05:00	1	0	1	15	14	10	5	2	0	0	0	0	0	0	48
06:00	5	1	3	32	37	15	4	2	0	0	0	0	0	0	99
07:00	6	0	9	43	68	44	9	0	0	0	0	0	0	0	179
08:00	5	1	7	54	69	48	8	0	0	0	0	0	0	0	192
09:00	5	2	7	40	58	29	13	0	0	0	0	0	0	0	154
10:00	3	0	5	49	49	46	16	0	0	0	0	0	0	0	168
11:00	5	1	2	45	62	52	16	1	0	0	0	0	0	0	184
12 PM	3	0	5	46	95	65	21	1	0	0	0	0	0	0	236
13:00	5	2	8	41	76	65	17	1	1	0	0	0	0	0	216
14:00	10	3	5	54	92	62	20	3	0	0	0	0	0	0	249
15:00	9	1	5	68	138	86	18	2	0	0	0	0	0	0	327
16:00	10	0	2	57	100	121	43	1	1	0	0	0	0	0	335
17:00	12	0	6	68	175	162	51	3	0	0	0	0	0	0	477
18:00	9	0	2	49	166	103	31	1	0	0	0	0	0	0	361
19:00	3	0	5	55	95	66	19	0	0	0	0	0	0	0	243
20:00	2	0	4	45	57	51	18	1	0	0	0	0	0	0	178
21:00	1	0	3	18	57	34	9	1	0	0	0	0	0	0	123
22:00	3	0	2	18	26	16	7	0	0	0	0	0	0	0	72
23:00	0	0	0	12	22	17	5	0	0	0	0	0	0	0	56
Total	97	12	83	824	1477	1106	337	20	2	0	0	0	0	0	3958
Grand Total	180	19	191	1697	2977	2092	623	41	3	0	0	0	0	0	7823

 15th Percentile :
 28 MPH

 50th Percentile :
 34 MPH

 85th Percentile :
 39 MPH

 95th Percentile :
 43 MPH

Stats

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5069

 Percent in Pace:
 64.8%

 Number of Vehicles > 35 MPH:
 2759

 Percent of Vehicles > 35 MPH:
 35.3%

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

٧	В	

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
04/09/08	0	0	0	0	4	6	8	3	1	0	0	0	0	0	22
01:00	0	0	0	0	2	3	3	0	0	0	0	0	0	0	8
02:00	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4
03:00	0	0	0	0	2	3	1	1	0	0	0	0	0	0	7
04:00	0	0	1	0	2	3	12	1	1	1	0	0	0	0	21
05:00	1	0	0	4	24	38	34	8	3	0	0	0	0	0	112
06:00	4	0	9	37	64	98	59	14	2	0	0	0	0	0	287
07:00	14	0	13	52	183	154	46	4	1	0	0	0	0	0	467
08:00	13	5	23	52	109	115	39	4	2	0	0	0	0	0	362
09:00	6	4	1	12	57	81	34	10	0	0	0	0	0	0	205
10:00	0	0	4	13	32	67	40	11	0	0	0	0	0	0	167
11:00	5	0	4	5	48	92	42	6	0	0	0	0	0	0	202
12 PM	5	1	1	10	49	79	32	7	4	1	0	0	0	0	189
13:00	7	1	13	13	97	78	25	7	0	0	0	0	0	0	241
14:00	15	1	2	26	85	97	35	1	0	0	0	0	0	0	262
15:00	16	1	6	25	73	104	32	5	1	1	0	0	0	0	264
16:00	10	1	8	19	101	92	42	3	0	1	0	0	0	0	277
17:00	17	0	2	15	90	110	33	6	0	1	0	0	0	0	274
18:00	20	0	2	7	68	97	29	9	0	0	0	0	0	0	232
19:00	10	0	0	11	49	61	24	5	1	0	0	0	0	0	161
20:00	3	1	6	11	37	34	23	0	1	0	0	0	0	0	116
21:00	0	0	0	5	32	44	27	5	0	0	0	0	0	0	113
22:00	1	0	1	5	19	38	12	4	0	0	0	0	0	0	80
23:00	1	0	0	1	8	14	9	1	0	0	0	0	0	0	34
Total	148	15	96	323	1237	1510	641	115	17	5	0	0	0	0	4107

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
04/10/08	0	0	0	0	6	5	6	3	2	0	0	0	0	0	22
01:00	0	0	0	0	0	6	3	2	0	0	0	0	0	0	11
02:00	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
03:00	0	0	0	1	1	2	1	1	0	0	0	0	0	0	6
04:00	0	0	1	0	6	9	11	5	2	0	0	0	0	0	34
05:00	1	0	0	9	28	42	28	12	6	0	0	0	0	0	126
06:00	6	0	18	22	64	116	47	6	0	0	0	0	0	0	279
07:00	12	4	6	34	160	180	50	5	0	1	0	0	0	0	452
08:00	17	2	7	40	104	89	63	7	1	0	0	0	0	0	330
09:00	3	0	4	17	68	104	30	4	0	0	0	0	0	0	230
10:00	2	0	1	19	33	95	28	7	1	0	0	0	0	0	186
11:00	5	0	1	9	40	73	34	6	0	0	0	0	0	0	168
12 PM	8	0	1	11	66	72	29	9	1	0	0	0	0	0	197
13:00	4	0	0	6	66	93	43	5	0	0	0	0	0	0	217
14:00	8	2	6	21	84	76	43	8	0	0	0	0	0	0	248
15:00	17	1	4	25	99	94	32	3	0	0	0	0	0	0	275
16:00	13	0	1	14	56	109	43	4	1	0	0	0	0	0	241
17:00	23	0	5	21	85	135	55	3	0	0	0	0	0	0	327
18:00	11	0	2	15	71	89	44	6	0	0	0	0	0	0	238
19:00	4	0	0	12	69	74	31	4	0	0	0	0	0	0	194
20:00	5	0	0	11	33	65	15	2	0	0	0	0	0	0	131
21:00	2	0	1	5	31	44	18	0	0	0	0	0	0	0	101
22:00	3	0	0	8	19	23	15	1	1	1	0	0	0	0	71
23:00	0	1	11	2	10	14	6	3	0	0	0	0	0	0	37
Total	144	10	59	302	1200	1610	676	106	15	2	0	0	0	0	4124
Grand Total	292	25	155	625	2437	3120	1317	221	32	7	0	0	0	0	8231

 15th Percentile:
 31 MPH

 50th Percentile:
 36 MPH

 85th Percentile:
 42 MPH

 95th Percentile:
 45 MPH

Stats

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5557

 Percent in Pace:
 67.5%

 Number of Vehicles > 35 MPH:
 4697

 Percent of Vehicles > 35 MPH:
 57.1%

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

SB, NB

00, 110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
04/09/08	0	0	0	5	10	14	8	3	1	0	0	0	0	0	41
01:00	0	0	1	1	6	7	4	1	0	0	0	0	0	0	20
02:00	0	0	0	1	2	3	1	0	0	0	0	0	0	0	7
03:00	0	2	0	2	5	4	1	1	0	0	0	0	0	0	15
04:00	1	0	1	4	4	4	14	1	2	1	0	0	0	0	32
05:00	2	1	0	14	41	44	40	9	3	0	0	0	0	0	154
06:00	8	0	14	63	99	115	67	16	2	0	0	0	0	0	384
07:00	21	1	23	106	255	188	58	5	1	0	0	0	0	0	658
08:00	20	5	35	105	184	155	53	5	2	0	0	0	0	0	564
09:00	10	6	5	58	129	108	49	11	0	0	0	0	0	0	376
10:00	0	0	14	48	95	100	59	13	0	0	0	0	0	0	329
11:00	5	1	6	41	113	150	65	6	0	0	0	0	0	0	387
12 PM	8	1	3	62	134	128	47	7	4	1	0	0	0	0	395
13:00	13	1	23	62	187	135	39	10	0	0	0	0	0	0	470
14:00	23	1	12	85	193	153	51	2	0	0	0	0	0	0	520
15:00	20	1	17	90	197	192	52	5	1	1	0	0	0	0	576
16:00	14	1	9	93	218	225	70	4	0	1	0	0	0	0	635
17:00	34	0	12	104	262	238	62	7	0	1	0	0	0	0	720
18:00	26	0	4	60	200	194	56	10	0	0	0	0	0	0	550
19:00	19	0	7	74	139	111	35	6	1	0	0	0	0	0	392
20:00	4	1	13	55	106	68	33	2	1	0	0	0	0	0	283
21:00	0	0	2	29	84	67	35	6	0	0	0	0	0	0	223
22:00	1	0	2	19	47	63	16	5	0	0	0	0	0	0	153
23:00	2	0	1	15	27	30	12	1	0	0	0	0	0	0	88
Total	231	22	204	1196	2737	2496	927	136	18	5	0	0	0	0	7972

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

SB. NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
04/10/08	0	0	0	5	17	8	6	3	2	0	0	0	0	0	41
01:00	0	0	0	1	4	13	6	2	0	0	0	0	0	0	26
02:00	0	0	0	1	2	3	2	0	0	0	0	0	0	0	8
03:00	0	1	1	4	3	3	2	1	0	0	0	0	0	0	15
04:00	0	0	2	5	9	10	13	6	2	0	0	0	0	0	47
05:00	2	0	1	24	42	52	33	14	6	0	0	0	0	0	174
06:00	11	1	21	54	101	131	51	8	0	0	0	0	0	0	378
07:00	18	4	15	77	228	224	59	5	0	1	0	0	0	0	631
08:00	22	3	14	94	173	137	71	7	1	0	0	0	0	0	522
09:00	8	2	11	57	126	133	43	4	0	0	0	0	0	0	384
10:00	5	0	6	68	82	141	44	7	1	0	0	0	0	0	354
11:00	10	1	3	54	102	125	50	7	0	0	0	0	0	0	352
12 PM	11	0	6	57	161	137	50	10	1	0	0	0	0	0	433
13:00	9	2	8	47	142	158	60	6	1	0	0	0	0	0	433
14:00	18	5	11	75	176	138	63	11	0	0	0	0	0	0	497
15:00	26	2	9	93	237	180	50	5	0	0	0	0	0	0	602
16:00	23	0	3	71	156	230	86	5	2	0	0	0	0	0	576
17:00	35	0	11	89	260	297	106	6	0	0	0	0	0	0	804
18:00	20	0	4	64	237	192	75	7	0	0	0	0	0	0	599
19:00	7	0	5	67	164	140	50	4	0	0	0	0	0	0	437
20:00	7	0	4	56	90	116	33	3	0	0	0	0	0	0	309
21:00	3	0	4	23	88	78	27	1	0	0	0	0	0	0	224
22:00	6	0	2	26	45	39	22	1	1	1	0	0	0	0	143
23:00	0	11	1	14	32	31	11	3	0	0	0	0	0	0	93
Total	241	22	142	1126	2677	2716	1013	126	17	2	0	0	0	0	8082
Grand Total	472	44	346	2322	5414	5212	1940	262	35	7	0	0	0	0	16054

 15th Percentile :
 29 MPH

 50th Percentile :
 35 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 44 MPH

Stats

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 10626

 Percent in Pace:
 66.2%

 Number of Vehicles > 35 MPH:
 7456

 Percent of Vehicles > 35 MPH:
 46.4%

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

SB

SB												y.	moder or (50), at 11a	110011 172
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
04/09/08	0	15	3	0	1	0	0	0	0	0	0	0	0	19	1
01:00	0	9	3	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	7	0	0	0	1	0	0	0	0	0	0	0	8	1
04:00	1	7	2	0	1	0	0	0	0	0	0	0	0	11	1
05:00	0	32	9	0	0	0	0	1	0	0	0	0	0	42	1
06:00	1	52	33	7	4	0	0	0	0	0	0	0	0	97	11
07:00	1	131	47	2	6	1	0	2	0	0	0	0	0	190	11
08:00	0	149	37	3	10	2	0	1	0	0	0	0	0	202	16
09:00	1	121	36	2	9	2	0	0	0	0	0	0	0	171	13
10:00	1	105	36	4	12	2	0	1	1	0	0	0	0	162	20
11:00	1	143	31	1	5	3	0	0	1	0	0	0	0	185	10
12 PM	2	149	43	4	3	2	0	1	2	0	0	0	0	206	12
13:00	1	168	45	2	8	2	0	1	1	0	0	0	0	228	14
14:00	1	187	54	5	9	1	0	0	0	0	0	0	0	257	15
15:00	8	217	78	5	3	1	0	0	0	0	0	0	0	312	9
16:00	4	263	78	0	10	2	0	1	0	0	0	0	0	358	13
17:00	7	331	93	0	11	1	0	1	1	0	0	0	0	445	14
18:00	2	246	59	1	7	2	0	0	0	0	0	0	0	317	10
19:00	3	167	53	1	5	0	0	0	1	0	0	0	0	230	7
20:00	1	134	24	0	7	1	0	0	0	0	0	0	0	167	8
21:00	0	95	14	0	1	0	0	0	0	0	0	0	0	110	1
22:00	0	60	12	0	1	0	0	0	0	0	0	0	0	73	1
23:00	0_	42	11	1_	0	0	0	0	00	0	0	0	0	54	1_
Total	35	2833	801	38	113	23	0	9	7	0	0	0	0	3859	190
Percent	0.9%	73.4%	20.8%	1.0%	2.9%	0.6%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		4.9%
AM Peak	04:00	08:00	07:00	06:00 7	10:00	11:00		07:00	10:00					08:00 202	10:00
Vol.	15:00	149 17:00	47 17:00		12 17:00	12:00		12:00	12:00					17:00	20 14:00
PM Peak Vol.	15:00 8	331	93	14:00 5	17:00	12:00		12:00	12:00 2					445	14:00
VOI.	0	331	93	5	1.1	2			2					445	15

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7
Tube Layout: L6 Basic

Station ID: Site Code: 338
Date Start: 09-Apr-08
Date End: 10-Apr-08
Plymouth St (58), at Hanson T/L

SB												Fiyi	nouth St (56), ас па	115011 17L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
04/10/08	0	15	4	0	0	0	0	0	0	0	0	0	0	19	0
01:00	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
02:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	1
03:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	0
04:00	1	7	1	1	3	0	0	0	0	0	0	0	0	13	4
05:00	0	32	14	0	1	0	0	1	0	0	0	0	0	48	2
06:00	0	52	38	4	3	1	0	0	0	0	0	0	0	98	8
07:00	1	116	51	0	7	0	0	1	2	0	0	0	0	178	10
08:00	1	139	39	4	6	1	0	1	0	0	0	0	0	191	12
09:00	0	99	38	4	9	2	0	1	0	0	0	0	0	153	16
10:00	2	109	45	0	9	1	0	1	1	0	0	0	0	168	12
11:00	7	121	44	3	7	0	0	0	1	0	0	0	0	183	11
12 PM	8	177	37	6	5	1	0	2	0	0	0	0	0	236	14
13:00	11	144	45	1	8	5	0	1	0	0	0	0	0	215	15
14:00	4	180	52	3	7	2	0	0	0	0	0	0	0	248	12
15:00	10	240	65	4	4	1	0	1	1	0	0	0	0	326	11
16:00	12	253	56	0	12	0	0	1	0	0	0	0	0	334	13
17:00	14	364	90	0	7	1	0	1	0	0	0	0	0	477	9
18:00	16	274	60	0	8	1	0	1	0	0	0	0	0	360	10
19:00	6	200	35	0	2	0	0	0	0	0	0	0	0	243	2
20:00	0	144	31	0	2	0	0	0	0	0	0	0	0	177	2
21:00	1	100	20	0	2	0	0	0	0	0	0	0	0	123	2
22:00	1	54	15	0	2	0	0	0	0	0	0	0	0	72	2
23:00	0	49	7	0	0	0	0	0	0	0	0	0	0	56	0
Total	95	2891	793	30	105	16	0	12	5	0	0	0	0	3947	168
Percent AM Peak	2.4% 11:00	73.2% 08:00	20.1% 07:00	0.8% 06:00	2.7% 09:00	0.4%	0.0%	0.3% 05:00	0.1% 07:00	0.0%	0.0%	0.0%	0.0%	08:00	4.3% 09:00
Vol.	7	139	51	4	9.00	09:00 2		05:00	07:00					191	16
PM Peak	18:00	17:00	17:00	12:00	16:00	13:00		12:00	15:00					17:00	13:00
Vol.	16.00	364	90	6	12	5		2	10.00					477	15.00
¥ 01.		001	00	Ŭ		Ū		-							10
Grand Total	130	5724	1594	68	218	39	0	21	12	0	0	0	0	7806	358
Percent	1.7%	73.3%	20.4%	0.9%	2.8%	0.5%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		4.6%

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

NID

NB												1 191	nouth of (<i>50)</i> , at 11a	113011 172
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
04/09/08	0	15	5	0	2	0	0	0	0	0	0	0	0	22	2
01:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	2	1	0	1	0	0	0	0	0	0	0	0	4	1
03:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
04:00	0	13	6	0	2	0	0	0	0	0	0	0	0	21	2
05:00	0	57	40	0	15	0	0	0	0	0	0	0	0	112	15
06:00	0	176	86	2	22	1	0	0	0	0	0	0	0	287	25
07:00	0	331	111	4	16	2	0	3	0	0	0	0	0	467	25
08:00	1	256	86	2	14	1	0	1	0	0	0	0	0	361	18
09:00	1	126	58	4	12	2	0	1	0	0	0	0	0	204	19
10:00	1	97	52	3	12	0	0	0	2	0	0	0	0	167	17
11:00	0	125	63	3	10	0	0	0	1	0	0	0	0	202	14
12 PM	0	120	54	3	9	1	0	0	1	0	0	0	0	188	14
13:00	2	148	72	5	12	0	0	1	0	0	0	0	0	240	18
14:00	1	155	76	9	18	1	0	1	1	0	0	0	0	262	30
15:00	2	169	72	5	13	1	0	1	1	0	0	0	0	264	21
16:00	1	163	87	3	19	1	0	2	0	0	0	0	0	276	25
17:00	5	186	71	0	10	1	0	1	0	0	0	0	0	274	12
18:00	0	161	58	0	10	2	0	0	1	0	0	0	0	232	13
19:00	1	104	47	Ő	7	0	0	1	0	0	0	0	Ö	160	8
20:00	0	91	20	0	5	0	0	0	0	0	0	0	0	116	5
21:00	1	83	25	0	4	0	0	0	0	0	0	0	0	113	4
22:00	0	61	13	0	6	0	0	0	0	0	0	0	0	80	6
23:00	0	25	7	0	2	0	0	0	0	0	0	0	0	34	2
Total	16	2675	1114	43	221	13	0	12	7	0	0	0	0	4101	296
Percent	0.4%	65.2%	27.2%	1.0%	5.4%	0.3%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.2%
AM Peak	08:00	07:00	07:00	07:00	06:00	07:00		07:00	10:00					07:00	06:00
Vol.	1_	331	111	4	22	2		3	2					467	25
PM Peak	17:00	17:00	16:00	14:00	16:00	18:00		16:00	12:00					16:00	14:00
Vol.	5	186	87	9	19	2		2	1					276	30

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

VID.

NB												Fiyi	nouth St (56), ас па	115011 17L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
04/10/08	1	13	8	0	0	0	0	0	0	0	0	0	0	22	0
01:00	0	5	5	0	1	0	0	0	0	0	0	0	0	11	1
02:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	1
03:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
04:00	0	19	11	0	4	0	0	0	0	0	0	0	0	34	4
05:00	0	64	47	0	15	0	0	0	0	0	0	0	0	126	15
06:00	1	168	85	2	20	1	0	0	1	0	0	0	0	278	24
07:00	2	304	118	6	17	0	0	3	1	0	0	0	0	451	27
08:00	0	238	72	3	17	0	0	0	0	0	0	0	0	330	20
09:00	3	134	74	7	11	1	0	0	0	0	0	0	0	230	19
10:00	2	118	50	1	13	1	0	0	0	0	0	0	0	185	15
11:00	5	92	60	2	7	0	0	0	1	0	0	0	0	167	10
12 PM	5	108	69	1	12	1	0	1	0	0	0	0	0	197	15
13:00	5	142	57	3	8	1	0	0	0	0	0	0	0	216	12
14:00	7	151	61	5	16	2	0	3	2	0	0	0	0	247	28
15:00	8	169	79	5	9	4	0	0	1	0	0	0	0	275	19
16:00	10	135	77	1	16	1	0	1	0	0	0	0	0	241	19
17:00	10	205	88	1	20	0	0	3	0	0	0	0	0	327	24
18:00	5	159	61	0	12	0	0	0	0	0	0	0	0	237	12
19:00	7	116	60	0	11	0	0	0	0	0	0	0	0	194	11
20:00	0	93	31	0	5	1	0	0	0	0	0	0	0	130	6
21:00	0	74	23	0	2	1	0	0	0	0	0	0	0	100	3
22:00	0	51	15	0	5	0	0	0	0	0	0	0	0	71	5
23:00	1_	28	6	0	2	0	0	0	0	0	0	0	0	37	2
Total	72	2592	1159	37	224	14	0	11	6	0	0	0	0	4115	292
Percent	1.7%	63.0%	28.2%	0.9%	5.4%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	07:00	7.1%
AM Peak Vol.	11:00 5	07:00 304	07:00 118	09:00 7	06:00 20	06:00		07:00 3	06:00					07:00 451	07:00 27
PM Peak	16:00	17:00	17:00	14:00	17:00	15:00		14:00	14:00					17:00	14:00
Vol.	10.00	205	88	5	20	4		3	2					327	28
VOI.	10	200	00	3	20	-		3	2					321	20
Grand	00	5007	0070	00	445	07	•	00	40	•	_			0046	500
Total	88	5267	2273	80	445	27	0	23	13	0	0	0	0	8216	588
Percent	1.1%	64.1%	27.7%	1.0%	5.4%	0.3%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.2%

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

SR NR

SB, NB												1 191	nouth of (50), at 1 la	113011 172
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
04/09/08	0	30	8	0	3	0	0	0	0	0	0	0	0	41	3
01:00	0	15	5	0	0	0	0	0	0	0	0	0	0	20	0
02:00	0	5	1	0	1	0	0	0	0	0	0	0	0	7	1
03:00	0	12	2	0	0	1	0	0	0	0	0	0	0	15	1
04:00	1	20	8	0	3	0	0	0	0	0	0	0	0	32	3
05:00	0	89	49	0	15	0	0	1	0	0	0	0	0	154	16
06:00	1	228	119	9	26	1	0	0	0	0	0	0	0	384	36
07:00	1	462	158	6	22	3	0	5	0	0	0	0	0	657	36
08:00	1	405	123	5	24	3	0	2	0	0	0	0	0	563	34
09:00	2	247	94	6	21	4	0	1	0	0	0	0	0	375	32
10:00	2	202	88	7	24	2	0	1	3	0	0	0	0	329	37
11:00	1	268	94	4	15	3	0	0	2	0	0	0	0	387	24
12 PM	2	269	97	7	12	3	0	1	3	0	0	0	0	394	26
13:00	3	316	117	7	20	2	0	2	1	0	0	0	0	468	32
14:00	2	342	130	14	27	2	0	1	1	0	0	0	0	519	45
15:00	10	386	150	10	16	2	0	1	1	0	0	0	0	576	30
16:00	5	426	165	3	29	3	0	3	0	0	0	0	0	634	38
17:00	12	517	164	0	21	2	0	2	1	0	0	0	0	719	26
18:00	2	407	117	1	17	4	0	0	1	0	0	0	0	549	23
19:00	4	271	100	1	12	0	0	1	1	0	0	0	0	390	15
20:00	1	225	44	0	12	1	0	0	0	0	0	0	0	283	13
21:00	1	178	39	0	5	0	0	0	0	0	0	0	0	223	5
22:00	0	121	25	0	7	0	0	0	0	0	0	0	0	153	7
23:00	0	67	18	1	2	0	0	0	0	0	0	0	0	88	3
Total	51	5508	1915	81	334	36	0	21	14	0	0	0	0	7960	486
Percent	0.6%	69.2%	24.1%	1.0%	4.2%	0.5%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		6.1%
AM Peak	09:00	07:00	07:00	06:00	06:00	09:00		07:00	10:00					07:00	10:00
Vol.	2	462	158	9	26	4		5_	3					657	37
PM Peak	17:00	17:00	16:00	14:00	16:00	18:00		16:00	12:00					17:00	14:00
Vol.	12	517	165	14	29	4		3	3					719	45

Community: Whitman Com #_U/RFC:338_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic

Station ID: Site Code: 338 Date Start: 09-Apr-08 Date End: 10-Apr-08 Plymouth St (58), at Hanson T/L

D ND

SB, NB												Piyi	nouth St (58), at Ha	nson I/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
04/10/08	1	28	12	0	0	0	0	0	0	0	0	0	0	41	0
01:00	0	17	8	0	1	0	0	0	0	0	0	0	0	26	1
02:00	0	5	1	0	2	0	0	0	0	0	0	0	0	8	2
03:00	0	11	4	0	0	0	0	0	0	0	0	0	0	15	0
04:00	1	26	12	1	7	0	0	0	0	0	0	0	0	47	8
05:00	0	96	61	0	16	0	0	1	0	0	0	0	0	174	17
06:00	1	220	123	6	23	2	0	0	1	0	0	0	0	376	32
07:00	3	420	169	6	24	0	0	4	3	0	0	0	0	629	37
08:00	1	377	111	7	23	1	0	1	0	0	0	0	0	521	32
09:00	3	233	112	11	20	3	0	1	0	0	0	0	0	383	35
10:00	4	227	95	1	22	2	0	1	1	0	0	0	0	353	27
11:00	12	213	104	5	14	0	0	0	2	0	0	0	0	350	21
12 PM	13	285	106	7	17	2	0	3	0	0	0	0	0	433	29
13:00	16	286	102	4	16	6	0	1	0	0	0	0	0	431	27
14:00	11	331	113	8	23	4	0	3	2	0	0	0	0	495	40
15:00	18	409	144	9	13	5	0	1	2	0	0	0	0	601	30
16:00	22	388	133	1	28	1	0	2	0	0	0	0	0	575	32
17:00	24	569	178	1	27	1	0	4	0	0	0	0	0	804	33
18:00	21	433	121	0	20	1	0	1	0	0	0	0	0	597	22
19:00	13	316	95	0	13	0	0	0	0	0	0	0	0	437	13
20:00	0	237	62	0	7	1	0	0	0	0	0	0	0	307	8
21:00	1	174	43	0	4	1	0	0	0	0	0	0	0	223	5
22:00	1	105	30	0	7	0	0	0	0	0	0	0	0	143	7
23:00	1_	77	13	0	2	0	0	0	0	0	0	0	0	93	2
Total	167	5483	1952	67	329	30	0	23	11	0	0	0	0	8062	460
Percent	2.1%	68.0%	24.2%	0.8%	4.1%	0.4%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	07:00	5.7%
AM Peak Vol.	11:00 12	07:00 420	07:00 169	09:00 11	07:00 24	09:00 3		07:00 4	07:00 3					07:00 629	07:00
PM Peak	17:00	17:00	17:00	15:00	16:00	13:00		17:00	14:00					17:00	37 14:00
Vol.	24	569	17.00	9	28	6		4	2					804	40
v oi.	47	503	170	3	20	U		7	2					004	70
Grand Total	218	10991	3867	148	663	66	0	44	25	0	0	0	0	16022	946
Percent	1.4%	68.6%	24.1%	0.9%	4.1%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		5.9%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Comb.

Total

0

0

5831

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

Start	01-Jun-(09	Tu	е	V	Ved		Гһи	Fri		Sa	ıt	Sun		Week Av	/erage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇВ
12:00 AM	*	*	*	*	13	9	14	12	*	*	*	*	*	*	14	
01:00	*	*	*	*	14	7	14	12	*	*	*	*	*	*	14	
02:00	*	*	*	*	6	6	4	4	*	*	*	*	*	*	5	
03:00	*	*	*	*	12	6	8	6	*	*	*	*	*	*	10	
04:00	*	*	*	*	9	7	11	16	*	*	*	*	*	*	10	•
05:00	*	*	*	*	42	39	48	46	*	*	*	*	*	*	45	4
06:00	*	*	*	*	99	142	93	120	*	*	*	*	*	*	96	13
07:00	*	*	*	*	167	181	148	194	*	*	*	*	*	*	158	18
08:00	*	*	*	*	160	181	169	172	*	*	*	*	*	*	164	17
09:00	*	*	*	*	141	149	142	144	*	*	*	*	*	*	142	14
10:00	*	*	*	*	130	146	141	140	*	*	*	*	*	*	136	14
11:00	*	*	*	*	156	130	152	142	*	*	*	*	*	*	154	13
12:00 PM	*	*	*	*	183	176	186	157	*	*	*	*	*	*	184	1
01:00	*	*	*	*	182	173	183	164	*	*	*	*	*	*	182	1
02:00	*	*	*	*	234	177	238	190	*	*	*	*	*	*	236	18
03:00	*	*	*	*	283	213	264	212	*	*	*	*	*	*	274	2
04:00	*	*	*	*	282	221	262	250	*	*	*	*	*	*	272	2
05:00	*	*	*	*	245	199	327	238	*	*	*	*	*	*	286	2
06:00	*	*	*	*	244	173	256	205	*	*	*	*	*	*	250	18
07:00	*	*	*	*	174	140	189	189	*	*	*	*	*	*	182	10
08:00	*	*	*	*	127	119	153	135	*	*	*	*	*	*	140	1:
09:00	*	*	*	*	90	83	108	126	*	*	*	*	*	*	99	10
10:00	*	*	*	*	49	47	56	46	*	*	*	*	*	*	52	
11:00	*	*	*	*	30	35	32	37	*	*	*	*	*	*	31	
Total	0	0	0	0	3072	2759	3198	2957	0	0	0	0	0	0	3136	28
Day	0		0		58	31	61		0		0		0		5991	
AM Peak					07:00	07:00	08:00	07:00							08:00	07:
Vol.					167	181	169	194							164	1
PM Peak					15:00	16:00	17:00	16:00							17:00	16:
Vol.					283	221	327	250							286	2

6155

0

0

0

5991

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

Start	01-Jun-09	02-Jun-09	03-Jun-09	04-Jun-09	05-Jun-09	06-Jun-09	07-Jun-09	Week
Time	Mon *	Tue	Wed	Thu	Fri *	Sat	Sun	Average
12:00 AM			22	26			*	24
01:00	*	*	21	26	*	*	*	24
02:00	*	*	12	8	*	*	*	10
03:00	*	*	18	14	*	*	*	16
04:00	*	*	16	27	*	*	*	22
05:00	*	*	81	94	*	*	*	88
06:00	*	*	241	213	*	*	*	227
07:00	*	*	348	342	*	*	*	345
08:00	*	*	341	341	*	*	*	341
09:00	*	*	290	286	*	*	*	288
10:00	*	*	276	281	*	*	*	278
11:00	*	*	286	294	*	*	*	290
12:00 PM	*	*	359	343	*	*	*	351
01:00	*	*	355	347	*	*	*	351
02:00	*	*	411	428	*	*	*	420
03:00	*	*	496	476	*	*	*	486
04:00	*	*	503	512	*	*	*	508
05:00	*	*	444	565	*	*	*	504
06:00	*	*	417	461	*	*	*	439
07:00	*	*	314	378	*	*	*	346
08:00	*	*	246	288	*	*	*	267
09:00	*	*	173	234	*	*	*	204
10:00	*	*	96	102	*	*	*	99
11:00	*	*	65	69	*	*	*	67
Total	0	0	5831	6155	0	0	0	5995
Percentage	0.0%	0.0%	97.3%	102.7%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			348	342				345
PM Peak			16:00	17:00				16:00
Vol.			503	565				508

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

SB

30															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	0	5	5	2	0	0	0	0	1	0	0	13
01:00	0	0	1	1	7	4	1	0	0	0	0	0	0	0	14
02:00	0	0	3	1	0	1	1	0	0	0	0	0	0	0	6
03:00	1	0	2	2	2	4	1	0	0	0	0	0	0	0	12
04:00	0	0	0	0	4	3	2	0	0	0	0	0	0	0	9
05:00	1	1	0	2	10	18	7	3	0	0	0	0	0	0	42
06:00	2	1	0	5	32	38	17	3	1	0	0	0	0	0	99
07:00	3	0	2	10	53	69	29	1	0	0	0	0	0	0	167
08:00	3	0	1	11	48	66	26	5	0	0	0	0	0	0	160
09:00	5	0	3	10	47	56	20	0	0	0	0	0	0	0	141
10:00	4	0	3	12	49	42	19	1	0	0	0	0	0	0	130
11:00	5	4	2	13	50	65	15	2	0	0	0	0	0	0	156
12 PM	2	2	4	16	72	74	11	2	0	0	0	0	0	0	183
13:00	0	1	6	17	77	59	20	2	0	0	0	0	0	0	182
14:00	2	1	5	23	91	92	18	2	0	0	0	0	0	0	234
15:00	20	6	5	18	95	118	21	0	0	0	0	0	0	0	283
16:00	11	0	7	24	100	112	28	0	0	0	0	0	0	0	282
17:00	2	5	7	16	71	115	28	1	0	0	0	0	0	0	245
18:00	13	6	3	24	87	85	25	1	0	0	0	0	0	0	244
19:00	2	0	3	9	59	79	21	1	0	0	0	0	0	0	174
20:00	1	0	1	4	54	57	10	0	0	0	0	0	0	0	127
21:00	3	0	1	15	34	32	5	0	0	0	0	0	0	0	90
22:00	0	0	0	4	16	25	4	0	0	0	0	0	0	0	49
23:00	0	1	0	2	11	10	6	0	0	0	0	0	0	0	30
Total	80	28	59	239	1074	1229	337	24	1	0	0	1	0	0	3072

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

85th Percentile: 36 MPH 95th Percentile: 40 MPH 95th Percentile: 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 2303

 Percent in Pace:
 75.0%

 Number of Vehicles > 30 MPH:
 2666

 Percent of Vehicles > 30 MPH:
 86.8%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

SB

<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	1	4	7	2	0	0	0	0	0	0	0	14
01:00	0	0	0	0	8	5	1	0	0	0	0	0	0	0	14
02:00	0	0	0	0	2	0	2	0	0	0	0	0	0	0	4
03:00	0	0	0	0	6	2	0	0	0	0	0	0	0	0	8
04:00	0	0	1	2	4	3	1	0	0	0	0	0	0	0	11
05:00	0	2	1	5	17	18	5	0	0	0	0	0	0	0	48
06:00	1	0	0	5	34	42	10	1	0	0	0	0	0	0	93
07:00	7	0	5	15	62	52	7	0	0	0	0	0	0	0	148
08:00	8	1	5	13	58	69	13	2	0	0	0	0	0	0	169
09:00	2	2	8	14	58	38	20	0	0	0	0	0	0	0	142
10:00	4	0	7	16	59	44	10	1	0	0	0	0	0	0	141
11:00	2	3	5	16	62	56	8	0	0	0	0	0	0	0	152
12 PM	8	2	7	19	51	75	22	2	0	0	0	0	0	0	186
13:00	4	3	6	13	61	77	18	1	0	0	0	0	0	0	183
14:00	5	3	5	26	78	96	24	1	0	0	0	0	0	0	238
15:00	17	3	8	28	98	98	10	1	0	0	1	0	0	0	264
16:00	4	0	2	22	101	99	31	3	0	0	0	0	0	0	262
17:00	12	4	4	15	118	129	41	4	0	0	0	0	0	0	327
18:00	8	1	3	20	90	108	23	3	0	0	0	0	0	0	256
19:00	3	1	2	10	72	86	13	1	1	0	0	0	0	0	189
20:00	3	1	3	13	64	59	10	0	0	0	0	0	0	0	153
21:00	1	0	0	11	44	42	10	0	0	0	0	0	0	0	108
22:00	0	0	0	2	24	23	6	1	0	0	0	0	0	0	56
23:00	1	0	0	2	14	10	4	1	0	0	0	0	0	0	32
Total	90	26	72	268	1189	1238	291	22	1	0	1	0	0	0	3198

Daily 15th Percentile:

31 MPH 50th Percentile: 35 MPH 85th Percentile: 40 MPH 95th Percentile: 43 MPH

Mean Speed(Average):
10 MPH Pace Speed: 34 MPH 31-40 MPH Number in Pace : 2427 Percent in Pace : 75.9% Number of Vehicles > 30 MPH: 2742 Percent of Vehicles > 30 MPH:

Grand 170 54 131 507 2263 2467 628 1 1 6270 Total

85.7%

Overall

15th Percentile: 31 MPH 50th Percentile: 36 MPH 40 MPH 85th Percentile: 95th Percentile: 43 MPH

Mean Speed(Average): 35 MPH 10 MPH Pace Speed: 31-40 MPH Number in Pace : 4730 Percent in Pace : 75.4% Number of Vehicles > 30 MPH: 5408 Percent of Vehicles > 30 MPH : 86.3%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	0	1	4	4	0	0	0	0	0	0	0	9
01:00	0	0	0	3	2	1	1	0	0	0	0	0	0	0	7
02:00	1	0	0	4	0	1	0	0	0	0	0	0	0	0	6
03:00	0	1	0	0	4	1	0	0	0	0	0	0	0	0	6
04:00	0	0	1	0	3	3	0	0	0	0	0	0	0	0	7
05:00	1	0	1	2	7	19	8	0	1	0	0	0	0	0	39
06:00	3	0	2	17	41	40	31	7	1	0	0	0	0	0	142
07:00	2	0	14	17	47	60	37	3	1	0	0	0	0	0	181
08:00	12	8	2	3	30	84	36	6	0	0	0	0	0	0	181
09:00	2	0	5	11	43	61	20	6	1	0	0	0	0	0	149
10:00	5	1	0	10	44	54	25	5	1	1	0	0	0	0	146
11:00	5	1	0	13	31	54	24	1	1	0	0	0	0	0	130
12 PM	5	1	3	12	50	65	38	0	1	0	1	0	0	0	176
13:00	4	0	6	29	51	50	26	6	1	0	0	0	0	0	173
14:00	1	0	4	14	55	69	28	6	0	0	0	0	0	0	177
15:00	16	0	8	22	69	65	30	3	0	0	0	0	0	0	213
16:00	12	1	1	11	55	93	43	4	1	0	0	0	0	0	221
17:00	10	0	3	11	49	82	43	1	0	0	0	0	0	0	199
18:00	7	0	3	7	50	64	37	3	2	0	0	0	0	0	173
19:00	2	0	1	4	38	70	24	1	0	0	0	0	0	0	140
20:00	4	0	1	5	42	48	18	1	0	0	0	0	0	0	119
21:00	2	0	0	7	27	29	16	2	0	0	0	0	0	0	83
22:00	2	0	0	2	21	17	5	0	0	0	0	0	0	0	47
23:00	1	0	0	7	11	8	7	0	0	1	0	0	0	0	35
Total	97	13	55	211	771	1042	501	55	11	2	1	0	0	0	2759

Daily 15th Percentile: 50th Percentile:

31 MPH 37 MPH 42 MPH 45 MPH 85th Percentile: 95th Percentile:

Mean Speed(Average):
10 MPH Pace Speed: 36 MPH 31-40 MPH 1813 65.7% 2383 86.4% Number in Pace : Percent in Pace : Number of Vehicles > 30 MPH : Percent of Vehicles > 30 MPH :

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

חו	

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	1	0	4	4	3	0	0	0	0	0	0	0	12
01:00	0	0	0	0	3	7	1	1	0	0	0	0	0	0	12
02:00	0	0	0	0	0	2	0	2	0	0	0	0	0	0	4
03:00	0	0	1	1	0	2	1	1	0	0	0	0	0	0	6
04:00	1	0	1	1	5	6	2	0	0	0	0	0	0	0	16
05:00	1	0	0	8	5	20	8	2	2	0	0	0	0	0	46
06:00	4	0	1	16	25	53	18	2	1	0	0	0	0	0	120
07:00	6	2	3	15	63	64	36	5	0	0	0	0	0	0	194
08:00	10	3	0	12	42	74	25	4	2	0	0	0	0	0	172
09:00	8	1	5	12	36	43	35	4	0	0	0	0	0	0	144
10:00	2	0	4	18	45	52	15	4	0	0	0	0	0	0	140
11:00	3	2	6	12	50	54	12	3	0	0	0	0	0	0	142
12 PM	4	3	4	8	28	60	42	7	0	1	0	0	0	0	157
13:00	11	0	6	8	42	61	32	4	0	0	0	0	0	0	164
14:00	10	1	2	12	48	80	34	2	1	0	0	0	0	0	190
15:00	9	0	2	16	61	79	41	3	0	1	0	0	0	0	212
16:00	10	0	2	13	60	109	45	9	2	0	0	0	0	0	250
17:00	10	1	1	8	61	89	57	10	1	0	0	0	0	0	238
18:00	8	0	0	6	61	76	46	5	2	1	0	0	0	0	205
19:00	4	0	1	6	55	91	29	2	1	0	0	0	0	0	189
20:00	2	0	1	2	59	48	21	1	1	0	0	0	0	0	135
21:00	3	0	0	5	40	55	20	3	0	0	0	0	0	0	126
22:00	3	0	0	5	12	22	3	1	0	0	0	0	0	0	46
23:00	0	0	0	4	14	13	3	2	1	0	0	0	0	0	37
Total	109	13	41	188	819	1164	529	77	14	3	0	0	0	0	2957

Daily

 15th Percentile:
 31 MPH

 50th Percentile:
 37 MPH

 85th Percentile:
 42 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 1983

 Percent in Pace:
 67.1%

 Number of Vehicles > 30 MPH:
 2606

 Percent of Vehicles > 30 MPH:
 88.1%

Grand 206 26 96 399 1590 2206 1030 132 25 5 1 0 0 0 5716 Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

 85th Percentile :
 42 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3796

 Percent in Pace:
 66.4%

 Number of Vehicles > 30 MPH:
 4989

 Percent of Vehicles > 30 MPH:
 87.3%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	·
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	0	6	9	6	0	0	0	0	1	0	0	22
01:00	0	0	1	4	9	5	2	0	0	0	0	0	0	0	21
02:00	1	0	3	5	0	2	1	0	0	0	0	0	0	0	12
03:00	1	1	2	2	6	5	1	0	0	0	0	0	0	0	18
04:00	0	0	1	0	7	6	2	0	0	0	0	0	0	0	16
05:00	2	1	1	4	17	37	15	3	1	0	0	0	0	0	81
06:00	5	1	2	22	73	78	48	10	2	0	0	0	0	0	241
07:00	5	0	16	27	100	129	66	4	1	0	0	0	0	0	348
08:00	15	8	3	14	78	150	62	11	0	0	0	0	0	0	341
09:00	7	0	8	21	90	117	40	6	1	0	0	0	0	0	290
10:00	9	1	3	22	93	96	44	6	1	1	0	0	0	0	276
11:00	10	5	2	26	81	119	39	3	1	0	0	0	0	0	286
12 PM	7	3	7	28	122	139	49	2	1	0	1	0	0	0	359
13:00	4	1	12	46	128	109	46	8	1	0	0	0	0	0	355
14:00	3	1	9	37	146	161	46	8	0	0	0	0	0	0	411
15:00	36	6	13	40	164	183	51	3	0	0	0	0	0	0	496
16:00	23	1	8	35	155	205	71	4	1	0	0	0	0	0	503
17:00	12	5	10	27	120	197	71	2	0	0	0	0	0	0	444
18:00	20	6	6	31	137	149	62	4	2	0	0	0	0	0	417
19:00	4	0	4	13	97	149	45	2	0	0	0	0	0	0	314
20:00	5	0	2	9	96	105	28	1	0	0	0	0	0	0	246
21:00	5	0	1	22	61	61	21	2	0	0	0	0	0	0	173
22:00	2	0	0	6	37	42	9	0	0	0	0	0	0	0	96
23:00	11	1	0	9	22	18	13	0	0	1	0	0	0	0	65
Total	177	41	114	450	1845	2271	838	79	12	2	1	1	0	0	5831

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

85th Percentile: 41 MPH 95th Percentile: 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 4116

 Percent in Pace:
 70.6%

 Number of Vehicles > 30 MPH:
 5049

 Percent of Vehicles > 30 MPH:
 86.6%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	1	1	8	11	5	0	0	0	0	0	0	0	26
01:00	0	0	0	0	11	12	2	1	0	0	0	0	0	0	26
02:00	0	0	0	0	2	2	2	2	0	0	0	0	0	0	8
03:00	0	0	1	1	6	4	1	1	0	0	0	0	0	0	14
04:00	1	0	2	3	9	9	3	0	0	0	0	0	0	0	27
05:00	1	2	1	13	22	38	13	2	2	0	0	0	0	0	94
06:00	5	0	1	21	59	95	28	3	1	0	0	0	0	0	213
07:00	13	2	8	30	125	116	43	5	0	0	0	0	0	0	342
08:00	18	4	5	25	100	143	38	6	2	0	0	0	0	0	341
09:00	10	3	13	26	94	81	55	4	0	0	0	0	0	0	286
10:00	6	0	11	34	104	96	25	5	0	0	0	0	0	0	281
11:00	5	5	11	28	112	110	20	3	0	0	0	0	0	0	294
12 PM	12	5	11	27	79	135	64	9	0	1	0	0	0	0	343
13:00	15	3	12	21	103	138	50	5	0	0	0	0	0	0	347
14:00	15	4	7	38	126	176	58	3	1	0	0	0	0	0	428
15:00	26	3	10	44	159	177	51	4	0	1	1	0	0	0	476
16:00	14	0	4	35	161	208	76	12	2	0	0	0	0	0	512
17:00	22	5	5	23	179	218	98	14	1	0	0	0	0	0	565
18:00	16	1	3	26	151	184	69	8	2	1	0	0	0	0	461
19:00	7	1	3	16	127	177	42	3	2	0	0	0	0	0	378
20:00	5	1	4	15	123	107	31	1	1	0	0	0	0	0	288
21:00	4	0	0	16	84	97	30	3	0	0	0	0	0	0	234
22:00	3	0	0	7	36	45	9	2	0	0	0	0	0	0	102
23:00	1	0	0	6	28	23	7	3	1	0	0	0	0	0	69
Total	199	39	113	456	2008	2402	820	99	15	3	1	0	0	0	6155

Daily

 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

 85th Percentile :
 41 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 4410

 Percent in Pace:
 71.6%

 Number of Vehicles > 30 MPH:
 5348

 Percent of Vehicles > 30 MPH:
 86.9%

Grand 376 80 227 906 3853 4673 1658 178 27 5 2 1 0 0 11986 Total

Overall

15th Percentile: 31 MPH
50th Percentile: 36 MPH
85th Percentile: 41 MPH
95th Percentile: 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 8526

 Percent in Pace:
 71.1%

 Number of Vehicles > 30 MPH:
 10397

 Percent of Vehicles > 30 MPH:
 86.7%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

												Esse	x St, north	of Colebr	ook Blvd
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
6/03/09	0	10	3	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
02:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	5	5	0	2	0	0	0	0	0	0	0	0	12	2
04:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9	0
05:00	0	29	10	0	2	0	0	1	0	0	0	0	0	42	3
06:00	0	83	13	0	2	1	0	0	0	0	0	0	0	99	3

06/03/09	0	10	3	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
02:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	5	5	0	2	0	0	0	0	0	0	0	0	12	2
04:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9	0
05:00	0	29	10	0	2	0	0	1	0	0	0	0	0	42	3
06:00	0	83	13	0	2	1	0	0	0	0	0	0	0	99	3
07:00	0	125	31	1	7	2	0	0	1	0	0	0	0	167	11
08:00	1	112	37	0	5	3	1	0	1	0	0	0	0	160	10
09:00	0	95	34	1	7	3	0	0	0	0	0	0	0	140	11
10:00	1	82	34	0	8	3	0	1	1	0	0	0	0	130	13
11:00	1	118	31	0	3	2	0	0	0	0	0	0	0	155	5
12 PM	4	128	33	1	10	5	0	2	0	0	0	0	0	183	18
13:00	1	137	36	0	6	1	0	1	0	0	0	0	0	182	8
14:00	1	161	53	0	12	3	1	2	1	0	0	0	0	234	19
15:00	1	210	52	3	15	1	0	1	0	0	0	0	0	283	20
16:00	2	204	55	0	13	5	0	2	1	0	0	0	0	282	21
17:00	0	196	41	1	5	1	0	1	0	0	0	0	0	245	8
18:00	2	180	40	1	13	1	0	3	4	0	0	0	0	244	22
19:00	0	143	29	0	1	1	0	0	0	0	0	0	0	174	2
20:00	0	110	16	0	1	0	0	0	0	0	0	0	0	127	1
21:00	0	76	12	0	1	1	0	0	0	0	0	0	0	90	2
22:00	0	38	11	0	0	0	0	0	0	0	0	0	0	49	0
23:00	0	22	7	0	11	0	0	0	0	0	0	0	0	30	1
Total	14	2287	589	8	114	33	2	14	9	0	0	0	0	3070	180
Percent	0.5%	74.5%	19.2%	0.3%	3.7%	1.1%	0.1%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%		5.9%
AM Peak	08:00	07:00	08:00	07:00	10:00	08:00	08:00	05:00	07:00					07:00	10:00
Vol.	10:00	125	37	1 1	45:00	3	1 1 1	1 1 10:00	1 10.00					167	13
PM Peak	12:00	15:00	16:00	15:00	15:00	12:00	14:00	18:00	18:00					15:00 283	18:00 22
Vol.	4	210	55	3	15	5	1	3	4					283	22

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	11	3	0	0	0	0	0	0	0	0	0	0	14	0
01:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8	1
04:00	0	6	5	0	0	0	0	0	0	0	0	0	0	11	0
05:00	0	29	15	0	3	0	0	1	0	0	0	0	0	48	4
06:00	0	66	19	0	5	2	0	0	1	0	0	0	0	93	8
07:00	0	102	41	0	2	2	0	1	0	0	0	0	0	148	5
08:00	2	128	27	1	9	1	0	0	0	0	0	0	0	168	11
09:00	0	94	36	0	6	5	0	1	0	0	0	0	0	142	12
10:00	1	95	32	0	10	1	0	0	2	0	0	0	0	141	13
11:00	0	100	42	1	6	1	1	1	0	0	0	0	0	152	10
12 PM	2	124	45	2	10	1	0	1	1	0	0	0	0	186	15
13:00	2	132	38	1	7	2	0	0	1	0	0	0	0	183	11
14:00	3	172	44	2	9	4	0	1	3	0	0	0	0	238	19
15:00	3	184	53	2	15	4	0	1	1	0	0	0	0	263	23
16:00	2	189	57	1	9	1	0	2	1	0	0	0	0	262	14
17:00	1	255	61	1	6	2	0	0	0	0	0	0	0	326	9
18:00	1	208	34	0	9	2	0	2	0	0	0	0	0	256	13
19:00	2	153	30	0	4	0	0	0	0	0	0	0	0	189	4
20:00	1	111	41	0	0	0	0	0	0	0	0	0	0	153	0
21:00	1	90	16	0	1	0	0	0	0	0	0	0	0	108	1
22:00	0	48	7	Ō	1	0	0	Ō	0	0	0	Ō	0	56	1
23:00	1	29	2	0	0	0	0	0	0	0	0	0	0	32	0
Total	22	2348	651	11	113	28	1	11	10	0	0	0	0	3195	174
Percent	0.7%	73.5%	20.4%	0.3%	3.5%	0.9%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%		5.4%
AM Peak	08:00	08:00	11:00	08:00	10:00	09:00	11:00	05:00	10:00					08:00	10:00
Vol.	2	128	42	1_	10	5	1_	11	2					168	13_
PM Peak	14:00	17:00	17:00	12:00	15:00	14:00		16:00	14:00					17:00	15:00
Vol.	3	255	61	2	15	4		2	3					326	23
Grand	00	4005	40.40	40	007	0.4	•	0.5	40	•	•	•	•	2005	054
Total	36	4635	1240	19	227	61	3	25	19	0	0	0	0	6265	354
Percent	0.6%	74.0%	19.8%	0.3%	3.6%	1.0%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		5.7%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	4	5	0	0	0	0	0	0	0	0	0	0	9	0
01:00	0	5	1	0	1	0	0	0	0	0	0	0	0	7	1
02:00	0	3	2	1	0	0	0	0	0	0	0	0	0	6	1
03:00	0	3	1	0	2	0	0	0	0	0	0	0	0	6	2
04:00	0	4	1	1	1	0	0	0	0	0	0	0	0	7	2
05:00	0	13	12	5	5	1	0	2	1	0	0	0	0	39	14
06:00	2	67	40	10	16	2	0	3	2	0	0	0	0	142	33
07:00	0	91	57	1	23	1	0	4	4	0	0	0	0	181	33
08:00	0	112	50	2	15	0	1	1	0	0	0	0	0	181	19
09:00	0	79	52	1	14	2	0	0	1	0	0	0	0	149	18
10:00	0	72	41	1	25	3	1	2	0	0	0	0	0	145	32
11:00	2	72	42	1	10	3	0	0	0	0	0	0	0	130	14
12 PM	0	91	65	2	15	2	0	0	0	0	0	0	0	175	19
13:00	3	82	62	1	18	5	1	1	0	0	0	0	0	173	26
14:00	0	104	55	2	14	1	0	0	1	0	0	0	0	177	18
15:00	1	122	63	2	19	4	0	1	1	0	0	0	0	213	27
16:00	0	114	85	0	21	0	0	1	0	0	0	0	0	221	22
17:00	0	112	71	0	17	0	0	0	0	0	0	0	0	200	17
18:00	0	95	58	0	19	1	0	0	0	0	0	0	0	173	20
19:00	0	89	43	0	7	1	0	0	0	0	0	0	0	140	8
20:00	0	68	43	0	8	0	0	0	0	0	0	0	0	119	8
21:00	0	47	35	0	1	0	0	0	0	0	0	0	0	83	1
22:00	0	30	16	0	1	0	0	0	0	0	0	0	0	47	1
23:00	0	23	11	0	11	0	0	0	0	0	0	0	0	35	11
Total	8	1502	911	30	253	26	3	15	10	0	0	0	0	2758	337
Percent	0.3%	54.5%	33.0%	1.1%	9.2%	0.9%	0.1%	0.5%	0.4%	0.0%	0.0%	0.0%	0.0%		12.2%
AM Peak	06:00	08:00	07:00	06:00	10:00	10:00	08:00	07:00	07:00					07:00	06:00
Vol.	12.00	112	57	10	25	12:00	12,00	4 42.00	14:00					181	33
PM Peak Vol.	13:00 3	15:00 122	16:00 85	12:00 2	16:00 21	13:00 5	13:00 1	13:00	14:00					16:00 221	15:00 27
VOI.	3	122	85	2	∠1	5	1	1	1					221	21

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 Essex St, north of Colebrook Blvd

NB																
Sta	art		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Tim	ne	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04		0	10	Ő	0	2	0	0	0	0	0	0	0	0	12	2
	1:00	0	10	1	0	1	0	0	0	0	0	0	0	0	12	1
	2:00	0	1	2	0	1	0	0	0	0	0	0	0	0	4	1
	3:00	0	2	2	2	0	0	0	0	0	0	0	0	0	6	2
	4:00	0	6	2	6	2	0	0	0	0	0	0	0	0	16	8
	5:00	0	14	16	6	7	1	0	1	1	0	0	0	0	46	16
	6:00	0	59	29	8	16	2	0	5	1	0	0	0	0	120	32
07	7:00	0	98	68	1	21	2	0	0	3	0	0	0	0	193	27
30	8:00	2	96	51	2	19	1	0	0	0	0	0	0	0	171	22
08	9:00	0	66	61	3	9	4	0	1	0	0	0	0	0	144	17
10	0:00	0	72	47	0	15	1	0	1	4	0	0	0	0	140	21
11	1:00	1	73	46	2	17	3	0	0	0	0	0	0	0	142	22
12	PM	1	82	53	2	14	2	0	1	2	0	0	0	0	157	21
18	3:00	0	84	63	1	12	4	0	1	0	0	0	0	0	165	18
14	4:00	0	99	73	3	12	0	0	2	1	0	0	0	0	190	18
15	5:00	2	117	77	1	13	1	0	1	0	0	0	0	0	212	16
16	6:00	2	144	87	0	17	0	0	0	0	0	0	0	0	250	17
	7:00	1	156	65	1	14	1	0	0	0	0	0	0	0	238	16
	8:00	1	124	62	Ö	16	1	0	0	0	0	Ö	Ö	Ö	204	17
	9:00	0	107	69	0	12	0	0	1	0	0	0	0	0	189	13
20	0:00	2	76	46	0	11	0	0	0	0	0	0	0	0	135	11
	1:00	1	76	43	0	6	0	0	0	0	0	0	0	0	126	6
	2:00	0	27	15	0	4	0	0	0	0	0	0	0	0	46	4
	3:00	1_	25	10	0	11	0	0_	0	0	0	0	0	0	37	1_
	otal	14	1624	988	38	242	23	0	14	12	0	0	0	0	2955	329
Perc		0.5%	55.0%	33.4%	1.3%	8.2%	0.8%	0.0%	0.5%	0.4%	0.0%	0.0%	0.0%	0.0%	07:00	11.1%
AM P	чеак Vol.	08:00 2	07:00 98	07:00 68	06:00 8	07:00 21	09:00		06:00 5	10:00 4					07:00 193	06:00
PM P		15:00	17:00	16:00	14:00	16:00	13:00		14:00	12:00					16:00	12:00
	Vol.	2	17.00	87	3	10.00	4		14.00	2					250	21
	VOI.	2	130	07	3	17	-		2	2					250	21
Gr	rand	00	0.400	4000	00	405	40	•	00	00	•	•		•	5740	200
	otal	22	3126	1899	68	495	49	3	29	22	0	0	0	0	5713	666
Pero	cent	0.4%	54.7%	33.2%	1.2%	8.7%	0.9%	0.1%	0.5%	0.4%	0.0%	0.0%	0.0%	0.0%		11.7%

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Essex St, north of Colebrook Blvd

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	14	8	0	0	0	0	0	0	0	0	0	0	22	0
01:00	0	17	3	0	1	0	0	0	0	0	0	0	0	21	1
02:00	0	8	3	1	0	0	0	0	0	0	0	0	0	12	1
03:00	0	8	6	0	4	0	0	0	0	0	0	0	0	18	4
04:00	0	10	4	1	1	0	0	0	0	0	0	0	0	16	2
05:00	0	42	22	5	7	1	0	3	1	0	0	0	0	81	17
06:00	2	150	53	10	18	3	0	3	2	0	0	0	0	241	36
07:00	0	216	88	2	30	3	0	4	5	0	0	0	0	348	44
08:00	1	224	87	2	20	3	2	1	1	0	0	0	0	341	29
09:00	0	174	86	2	21	5	0	0	1	0	0	0	0	289	29
10:00	1	154	75	1	33	6	1	3	1	0	0	0	0	275	45
11:00	3	190	73	1	13	5	0	0	0	0	0	0	0	285	19
12 PM	4	219	98	3	25	7	0	2	0	0	0	0	0	358	37
13:00	4	219	98	1	24	6	1	2	0	0	0	0	0	355	34
14:00	1	265	108	2	26	4	1	2	2	0	0	0	0	411	37
15:00	2	332	115	5	34	5	0	2	1	0	0	0	0	496	47
16:00	2	318	140	0	34	5	0	3	1	0	0	0	0	503	43
17:00	0	308	112	1	22	1	0	1	0	0	0	0	0	445	25
18:00	2	275	98	1	32	2	0	3	4	0	0	0	0	417	42
19:00	0	232	72	0	8	2	0	0	0	0	0	0	0	314	10
20:00	0	178	59	0	9	0	0	0	0	0	0	0	0	246	9
21:00	0	123	47	0	2	1	0	0	0	0	0	0	0	173	3
22:00	0	68	27	0	1	0	0	0	0	0	0	0	0	96	1
23:00	0	45	18	0	2	0	0	0	0	0	0	0	0	65	2
Total	22	3789	1500	38	367	59	5	29	19	0	0	0	0	5828	517
Percent	0.4%	65.0%	25.7%	0.7%	6.3%	1.0%	0.1%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	07:00	8.9%
AM Peak Vol.	11:00 3	08:00 224	07:00 88	06:00 10	10:00 33	10:00 6	08:00 2	07:00 4	07:00 5					07:00 348	10:00 45
PM Peak	12:00	15:00	16:00	15:00	15:00	12:00	13:00	16:00	18:00					16:00	15:00
Vol.	12.00	332	140	15.00	34	7	13.00	3	10.00					503	47
VOI.	4	332	170	3	J -1	,	'	3	4					505	7/

Station ID:

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Whitman Com #_U/RFC: 338_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

0.5%

Percent

64.8%

26.2%

0.7%

6.0%

0.9%

0.1%

0.5%

0.3%

0.0%

0.0%

0.0%

0.0%

8.5%

Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

Essex St, north of Colebrook Blvd

Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	21	3	0	2	0	0	0	0	0	0	0	0	26	2
01:00	0	23	2	0	1	0	0	0	0	0	0	0	0	26	1
02:00	0	4	3	0	1	0	0	0	0	0	0	0	0	8	1
03:00	0	8	3	2	1	0	0	0	0	0	0	0	0	14	3
04:00	0	12	7	6	2	0	0	0	0	0	0	0	0	27	8
05:00	0	43	31	6	10	1	0	2	1	0	0	0	0	94	20
06:00	0	125	48	8	21	4	0	5	2	0	0	0	0	213	40
07:00	0	200	109	1	23	4	0	1	3	0	0	0	0	341	32
08:00	4	224	78	3	28	2	0	0	0	0	0	0	0	339	33
09:00	0	160	97	3	15	9	0	2	0	0	0	0	0	286	29
10:00	1	167	79	0	25	2	0	1	6	0	0	0	0	281	34
11:00	1	173	88	3	23	4	1	1	0	0	0	0	0	294	32
12 PM	3	206	98	4	24	3	0	2	3	Ö	Ö	Ö	Ö	343	36
13:00	2	216	101	2	19	6	0	1	1	0	0	0	0	348	29
14:00	3	271	117	5	21	4	0	3	4	0	0	0	0	428	37
15:00	5	301	130	3	28	5	0	2	1	0	0	0	0	475	39
16:00	4	333	144	1	26	1	0	2	1	0	0	0	0	512	31
17:00	2	411	126	2	20	3	0	0	0	0	0	0	0	564	25
18:00	2	332	96	0	25	3	0	2	0	0	0	0	0	460	30
19:00	2	260	99	0	16	0	0	1	0	0	0	0	0	378	17
20:00	3	187	87	Ö	11	0	0	0	0	Ö	0	Ö	Ö	288	11
21:00	2	166	59	0	7	0	0	0	0	0	0	0	0	234	7
22:00	0	75	22	0	5	0	0	0	0	0	0	0	0	102	5
23:00	2	54	12	0	1	0	0	0	0	0	0	0	0	69	1
Total	36	3972	1639	49	355	51	1	25	22	0	0	0	0	6150	503
Percent	0.6%	64.6%	26.7%	0.8%	5.8%	0.8%	0.0%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%		8.2%
AM Peak	08:00	08:00	07:00	06:00	08:00	09:00	11:00	06:00	10:00					07:00	06:00
Vol.	4	224	109	8	28	9	1_	5	6					341	40
PM Peak	15:00	17:00	16:00	14:00	15:00	13:00		14:00	14:00					17:00	15:00
Vol.	5	411	144	5	28	6		3	4					564	39
Grand	58	7761	3139	87	722	110	6	54	41	0	0	0	0	11978	1020
Total								0.50				0.001			

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Parsonage Rd, west of Main St (58)

Start	01-Dec	:-08	Tu	е	V	Ved		Гһи	F	ri	Sa	ıt	Sur	1	Week Ave	erage
Time	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	ŴВ
12:00 AM	*	*	*	*	1	3	3	3	*	*	*	*	*	*	2	3
01:00	*	*	*	*	0	1	2	3	*	*	*	*	*	*	1	2
02:00	*	*	*	*	1	1	0	1	*	*	*	*	*	*	0	1
03:00	*	*	*	*	1	1	2	3	*	*	*	*	*	*	2	2
04:00	*	*	*	*	3	1	4	2	*	*	*	*	*	*	4	2
05:00	*	*	*	*	21	7	14	4	*	*	*	*	*	*	18	6
06:00	*	*	*	*	43	17	36	25	*	*	*	*	*	*	40	21
07:00	*	*	*	*	79	29	54	46	*	*	*	*	*	*	66	38
08:00	*	*	*	*	59	24	41	48	*	*	*	*	*	*	50	36
09:00	*	*	*	*	32	20	36	26	*	*	*	*	*	*	34	23
10:00	*	*	*	*	33	30	26	31	*	*	*	*	*	*	30	30
11:00	*	*	*	*	17	25	25	18	*	*	*	*	*	*	21	22
12:00 PM	*	*	*	*	34	22	26	35	*	*	*	*	*	*	30	28
01:00	*	*	*	*	40	32	31	20	*	*	*	*	*	*	36	26
02:00	*	*	*	*	40	54	24	47	*	*	*	*	*	*	32	50
03:00	*	*	*	*	29	47	36	48	*	*	*	*	*	*	32	48
04:00	*	*	*	*	35	58	46	62	*	*	*	*	*	*	40	60
05:00	*	*	*	*	34	48	37	49	*	*	*	*	*	*	36	48
06:00	*	*	*	*	28	27	56	28	*	*	*	*	*	*	42	28
07:00	*	*	*	*	31	18	20	22	*	*	*	*	*	*	26	20
08:00	*	*	*	*	22	18	9	26	*	*	*	*	*	*	16	22
09:00	*	*	*	*	12	13	10	32	*	*	*	*	*	*	11	22
10:00	*	*	*	*	5	3	4	13	*	*	*	*	*	*	4	8
11:00	*	*	*	*	11	2	4	3	*	*	*	*	*	*	2	2
Total	0	0	0	0	601	501	546	595	0	0	0	0	0	0	575	548
Day	0		0		11		11		0		0		0		1123	
AM Peak					07:00	10:00	07:00	08:00							07:00	07:00
Vol.					79	30	54	48							66	38_
PM Peak					13:00	16:00	18:00	16:00							18:00	16:00
Vol.					40	58	56	62							42	60
Comb. Total		0		0		1102		1141		0		0		0		1123

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Parsonage Rd, west of Main St (58)

Start	01-Dec-08	02-Dec-08	03-Dec-08	04-Dec-08	05-Dec-08	06-Dec-08	07-Dec-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	4	6	*	*	*	
01:00	*	*	1	5	*	*	*	3
02:00	*	*	2	1	*	*	*	2
03:00	*	*	2	5	*	*	*	4
04:00	*	*	4	6	*	*	*	5
05:00	*	*	28	18	*	*	*	23
06:00	*	*	60	61	*	*	*	60
07:00	*	*	108	100	*	*	*	104
08:00	*	*	83	89	*	*	*	86
09:00	*	*	52	62	*	*	*	57
10:00	*	*	63	57	*	*	*	60
11:00	*	*	42	43	*	*	*	42
12:00 PM	*	*	56	61	*	*	*	58
01:00	*	*	72	51	*	*	*	62
02:00	*	*	94	71	*	*	*	82
03:00	*	*	76	84	*	*	*	80
04:00	*	*	93	108	*	*	*	100
05:00	*	*	82	86	*	*	*	84
06:00	*	*	55	84	*	*	*	70
07:00	*	*	49	42	*	*	*	46
08:00	*	*	40	35	*	*	*	38
09:00	*	*	25	42	*	*	*	34
10:00	*	*	8	17	*	*	*	12
11:00	*	*	3	7	*	*	*	Ę
Total	0	0	1102	1141	0	0	0	1122
Percentage	0.0%	0.0%	98.2%	101.7%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			108	100				104
PM Peak			14:00	16:00				16:0
Vol.			94	108				100

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Parsonage Rd, west of Main St (58)

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⊏□															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	0	0	0	1	1	0	1	0	0	0	0	0	0	0	3
05:00	2	0	0	1	1	2	8	6	1	0	0	0	0	0	21
06:00	10	0	0	0	4	13	10	6	0	0	0	0	0	0	43
07:00	20	0	0	1	2	14	28	10	3	1	0	0	0	0	79
08:00	7	0	0	2	8	20	13	8	1	0	0	0	0	0	59
09:00	3	0	1	0	5	13	7	2	1	0	0	0	0	0	32
10:00	3	0	0	0	3	14	11	2	0	0	0	0	0	0	33
11:00	0	0	0	0	3	5	7	2	0	0	0	0	0	0	17
12 PM	2	0	0	0	5	10	10	4	3	0	0	0	0	0	34
13:00	0	0	0	1	6	6	17	8	2	0	0	0	0	0	40
14:00	2	0	0	0	3	16	14	3	2	0	0	0	0	0	40
15:00	0	0	0	0	2	13	5	7	2	0	0	0	0	0	29
16:00	2	0	0	1	2	8	13	9	0	0	0	0	0	0	35
17:00	2	0	0	0	3	12	15	2	0	0	0	0	0	0	34
18:00	3	0	0	0	2	7	9	5	2	0	0	0	0	0	28
19:00	2	0	0	0	1	11	13	4	0	0	0	0	0	0	31
20:00	4	0	0	1	1	7	5	2	2	0	0	0	0	0	22
21:00	3	0	0	0	1	1	7	0	0	0	0	0	0	0	12
22:00	2	0	0	0	1	1	0	1	0	0	0	0	0	0	5
23:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	67	0	1	8	56	175	193	81	19	1	0	0	0	0	601

Daily 15th Percentile : 32 MPH 50th Percentile : 40 MPH 85th Percentile : 46 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 368

 Percent in Pace:
 61.2%

 Number of Vehicles > 30 MPH:
 525

 Percent of Vehicles > 30 MPH:
 87.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date End: 04-Dec-08 Date Start: 03-Dec-08

Parsonage Rd, west of Main St (58)

EΒ

LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	1	0	0	0	0	1	1	0	0	0	0	0	0	0	3
01:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	1	3	0	0	0	0	0	0	0	0	4
05:00	1	0	1	0	0	4	5	2	1	0	0	0	0	0	14
06:00	1	0	0	0	1	11	15	7	1	0	0	0	0	0	36
07:00	3	0	0	0	3	8	29	9	2	0	0	0	0	0	54
08:00	3	0	0	0	6	10	14	7	1	0	0	0	0	0	41
09:00	1	0	0	1	2	8	13	9	1	1	0	0	0	0	36
10:00	0	0	0	1	4	7	10	3	1	0	0	0	0	0	26
11:00	1	0	0	0	2	12	7	2	1	0	0	0	0	0	25
12 PM	3	0	0	1	3	10	6	3	0	0	0	0	0	0	26
13:00	0	0	0	1	4	7	14	5	0	0	0	0	0	0	31
14:00	0	0	0	0	1	3	12	5	3	0	0	0	0	0	24
15:00	0	0	0	0	5	11	15	5	0	0	0	0	0	0	36
16:00	1	0	0	0	3	18	20	4	0	0	0	0	0	0	46
17:00	1	0	0	0	3	8	16	8	1	0	0	0	0	0	37
18:00	2	0	1	1	4	18	21	6	3	0	0	0	0	0	56
19:00	0	0	0	0	0	9	4	6	1	0	0	0	0	0	20
20:00	0	0	0	0	0	3	6	0	0	0	0	0	0	0	9
21:00	0	0	0	0	1	3	3	3	0	0	0	0	0	0	10
22:00	0	0	0	0	0	2	1	1	0	0	0	0	0	0	4
23:00	0	0	0	0	0	1	0	1	2	0	0	0	0	0	4
Total	18	0	2	5	46	158	212	86	18	1	0	0	0	0	546

Daily

 15th Percentile:
 36 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 47 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 370

 Percent in Pace:
 67.8%

 Number of Vehicles > 30 MPH:
 521

 Percent of Vehicles > 30 MPH:
 95.4%

Grand 85 0 13 333 405 167 37 2 0 0 0 0 3 102 1147 Total

Overall

 15th Percentile:
 34 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 738

 Percent in Pace:
 64.3%

 Number of Vehicles > 30 MPH:
 1046

 Percent of Vehicles > 30 MPH:
 91.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date End: 04-Dec-08 Date Start: 03-Dec-08

Parsonage Rd, west of Main St (58)

WB

VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3
01:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
05:00	0	0	0	0	0	1	3	1	0	1	0	0	0	1	7
06:00	4	0	0	0	0	3	5	4	0	0	0	0	0	1	17
07:00	6	0	1	0	0	6	11	5	0	0	0	0	0	0	29
08:00	8	0	0	0	0	6	5	3	2	0	0	0	0	0	24
09:00	4	0	0	1	0	3	6	3	0	0	0	2	0	1	20
10:00	9	0	0	0	1	10	8	1	0	1	0	0	0	0	30
11:00	4	0	0	0	3	8	7	3	0	0	0	0	0	0	25
12 PM	0	0	0	0	3	6	10	2	0	1	0	0	0	0	22
13:00	0	0	0	0	5	9	12	6	0	0	0	0	0	0	32
14:00	1	0	0	0	7	15	22	5	3	0	0	0	0	1	54
15:00	1	0	0	0	3	16	16	6	4	0	0	0	1	0	47
16:00	6	0	0	0	3	17	22	8	0	0	1	1	0	0	58
17:00	4	0	0	0	1	14	24	5	0	0	0	0	0	0	48
18:00	4	0	0	0	1	7	10	4	0	0	0	0	0	1	27
19:00	1	0	0	0	0	4	11	2	0	0	0	0	0	0	18
20:00	4	0	0	0	0	4	5	4	0	0	0	0	1	0	18
21:00	1	0	0	0	1	1	5	4	0	0	0	0	0	1	13
22:00	1	0	0	0	0	0	2	0	0	0	0	0	0	0	3
23:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
Total	59	0	1	1	28	131	187	67	12	3	1	3	2	6	501

Daily 15th Percentile : 33 MPH 50th Percentile : 41 MPH 85th Percentile : 47 MPH 95th Percentile : 51 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 318

 Percent in Pace:
 63.5%

 Number of Vehicles > 30 MPH:
 440

 Percent of Vehicles > 30 MPH:
 87.8%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Parsonage Rd, west of Main St (58)

WB

VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	0	0	0	1	1	0	0	0	0	1	3
01:00	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
04:00	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
05:00	1	0	0	0	0	1	2	0	0	0	0	0	0	0	4
06:00	6	0	0	0	0	7	8	3	0	1	0	0	0	0	25
07:00	5	0	0	1	0	8	20	9	1	1	1	0	0	0	46
08:00	5	0	0	0	2	20	15	5	1	0	0	0	0	0	48
09:00	1	0	0	0	2	4	13	4	1	0	0	1	0	0	26
10:00	0	0	0	0	3	12	8	6	1	1	0	0	0	0	31
11:00	1	0	0	0	2	8	3	3	1	0	0	0	0	0	18
12 PM	1	1	0	0	6	10	14	3	0	0	0	0	0	0	35
13:00	0	0	0	0	4	6	10	0	0	0	0	0	0	0	20
14:00	1	0	0	1	5	16	19	4	0	1	0	0	0	0	47
15:00	0	0	0	0	4	13	19	12	0	0	0	0	0	0	48
16:00	2	0	0	1	9	15	30	4	0	0	0	0	1	0	62
17:00	1	0	0	0	7	17	17	5	2	0	0	0	0	0	49
18:00	2	0	0	0	1	12	8	4	1	0	0	0	0	0	28
19:00	2	0	0	0	1	6	10	2	0	1	0	0	0	0	22
20:00	0	0	0	0	2	7	9	8	0	0	0	0	0	0	26
21:00	1	0	0	0	2	15	13	1	0	0	0	0	0	0	32
22:00	0	0	0	0	1	3	4	4	1	0	0	0	0	0	13
23:00	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
Total	29	1	0	3	51	181	226	83	12	5	1	1	1	1	595

Daily

 15th Percentile:
 36 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 407

 Percent in Pace:
 68.4%

 Number of Vehicles > 30 MPH:
 562

 Percent of Vehicles > 30 MPH:
 94.5%

Grand 88 4 79 312 150 8 2 4 3 7 1096 1 1 413 24 Total

Overall

 15th Percentile :
 35 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 47 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 725

 Percent in Pace:
 66.1%

 Number of Vehicles > 30 MPH:
 1002

 Percent of Vehicles > 30 MPH:
 91.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Parsonage Rd, west of Main St (58)

EB, WB

LD, VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	1	1	1	1	0	0	0	0	0	0	4
01:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
02:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
04:00	0	0	0	1	1	0	1	0	1	0	0	0	0	0	4
05:00	2	0	0	1	1	3	11	7	1	1	0	0	0	1	28
06:00	14	0	0	0	4	16	15	10	0	0	0	0	0	1	60
07:00	26	0	1	1	2	20	39	15	3	1	0	0	0	0	108
08:00	15	0	0	2	8	26	18	11	3	0	0	0	0	0	83
09:00	7	0	1	1	5	16	13	5	1	0	0	2	0	1	52
10:00	12	0	0	0	4	24	19	3	0	1	0	0	0	0	63
11:00	4	0	0	0	6	13	14	5	0	0	0	0	0	0	42
12 PM	2	0	0	0	8	16	20	6	3	1	0	0	0	0	56
13:00	0	0	0	1	11	15	29	14	2	0	0	0	0	0	72
14:00	3	0	0	0	10	31	36	8	5	0	0	0	0	1	94
15:00	1	0	0	0	5	29	21	13	6	0	0	0	1	0	76
16:00	8	0	0	1	5	25	35	17	0	0	1	1	0	0	93
17:00	6	0	0	0	4	26	39	7	0	0	0	0	0	0	82
18:00	7	0	0	0	3	14	19	9	2	0	0	0	0	1	55
19:00	3	0	0	0	1	15	24	6	0	0	0	0	0	0	49
20:00	8	0	0	1	1	11	10	6	2	0	0	0	1	0	40
21:00	4	0	0	0	2	2	12	4	0	0	0	0	0	1	25
22:00	3	0	0	0	1	1	2	1	0	0	0	0	0	0	8
23:00	1	0	0	0	11	0	11	0	0	0	0	0	0	0	3
Total	126	0	2	9	84	306	380	148	31	4	1	3	2	6	1102

Daily 15th Percentile : 32 MPH 50th Percentile : 41 MPH 85th Percentile : 46 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 686

 Percent in Pace:
 62.3%

 Number of Vehicles > 30 MPH:
 965

 Percent of Vehicles > 30 MPH:
 87.6%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date Start: 03-Dec-08
Date Start: 03-Dec-08

Parsonage Rd, west of Main St (58)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	1	0	0	0	0	1	1	1	1	0	0	0	0	1	6
01:00	0	0	0	0	2	1	1	1	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	1	1	1	1	1	0	0	0	0	0	5
04:00	0	0	0	0	1	3	0	2	0	0	0	0	0	0	6
05:00	2	0	1	0	0	5	7	2	1	0	0	0	0	0	18
06:00	7	0	0	0	1	18	23	10	1	1	0	0	0	0	61
07:00	8	0	0	1	3	16	49	18	3	1	1	0	0	0	100
08:00	8	0	0	0	8	30	29	12	2	0	0	0	0	0	89
09:00	2	0	0	1	4	12	26	13	2	1	0	1	0	0	62
10:00	0	0	0	1	7	19	18	9	2	1	0	0	0	0	57
11:00	2	0	0	0	4	20	10	5	2	0	0	0	0	0	43
12 PM	4	1	0	1	9	20	20	6	0	0	0	0	0	0	61
13:00	0	0	0	1	8	13	24	5	0	0	0	0	0	0	51
14:00	1	0	0	1	6	19	31	9	3	1	0	0	0	0	71
15:00	0	0	0	0	9	24	34	17	0	0	0	0	0	0	84
16:00	3	0	0	1	12	33	50	8	0	0	0	0	1	0	108
17:00	2	0	0	0	10	25	33	13	3	0	0	0	0	0	86
18:00	4	0	1	1	5	30	29	10	4	0	0	0	0	0	84
19:00	2	0	0	0	1	15	14	8	1	1	0	0	0	0	42
20:00	0	0	0	0	2	10	15	8	0	0	0	0	0	0	35
21:00	1	0	0	0	3	18	16	4	0	0	0	0	0	0	42
22:00	0	0	0	0	1	5	5	5	1	0	0	0	0	0	17
23:00	0	0	0	0	0	11	1	2	3	0	0	0	0	0	7
Total	47	1	2	8	97	339	438	169	30	6	1	1	1	1	1141

Daily

 15th Percentile:
 36 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 47 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 777

 Percent in Pace:
 68.1%

 Number of Vehicles > 30 MPH:
 1083

 Percent of Vehicles > 30 MPH:
 94.9%

Grand 173 645 818 317 2 4 3 7 1 4 17 181 61 10 2243 Total

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 47 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1463

 Percent in Pace:
 65.2%

 Number of Vehicles > 30 MPH:
 2048

 Percent of Vehicles > 30 MPH:
 91.3%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Parsonage Rd, west of Main St (58)

EB												Parson	age Ru, w	est of ivial	11 21 (28)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
05:00	0	11	9	0	1	0	0	0	0	0	0	0	0	21	1
06:00	0	29	10	0	4	0	0	0	0	0	0	0	0	43	4
07:00	0	45	22	0	7	0	1	1	1	0	0	0	0	77	10
08:00	0	32	18	1	5	0	2	0	0	0	0	0	0	58	8
09:00	0	17	13	0	0	0	1	0	1	0	0	0	0	32	2
10:00	0	14	16	0	2	0	1	0	0	0	0	0	0	33	3
11:00	0	8	6	0	1	0	1	1	0	0	0	0	0	17	3
12 PM	0	15	15	0	1	0	1	1	1	0	0	0	0	34	4
13:00	0	21	12	1	4	0	2	0	0	0	0	0	0	40	7
14:00	0	25	10	0	2	0	1	0	2	0	0	0	0	40	5
15:00	0	18	10	0	1	0	0	0	0	0	0	0	0	29	1
16:00	0	23	11	0	1	0	0	0	0	0	0	0	0	35	1
17:00	0	21	11	0	2	0	0	0	0	0	0	0	0	34	2
18:00	0	18	9	0	1	0	0	0	0	0	0	0	0	28	1
19:00	0	21	8	0	2	0	0	0	0	0	0	0	0	31	2
20:00	0	15	4	0	2	0	0	0	0	0	0	0	0	21	2
21:00	0	8	4	0	0	0	0	0	0	0	0	0	0	12	0
22:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
23:00	0	1_	0	0	0	0	0	0	0	0	0	0	0	1	0
Total	0	350	191	2	36	0	10	3	5	0	0	0	0	597	56
Percent	0.0%	58.6%	32.0%	0.3%	6.0%	0.0%	1.7%	0.5%	0.8%	0.0%	0.0%	0.0%	0.0%	07.00	9.4%
AM Peak		07:00	07:00	08:00	07:00		08:00	07:00	07:00					07:00	07:00
Vol.		45	22	12.02	12.00		12.00	12:00	14.00					77	10
PM Peak		14:00	12:00	13:00	13:00		13:00	12:00	14:00 2					13:00	13:00 7
Vol.		25	15	1	4		2	1	2					40	/

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

EB												Parson	age Rd, w	est of Mai	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	1	1	0	1	0	0	0	0	0	0	0	0	3	1
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
05:00	0	8	5	0	1	0	0	0	0	0	0	0	0	14	1
06:00	0	21	11	1	2	0	0	1	0	0	0	0	0	36	4
07:00	0	41	10	0	3	0	0	0	0	0	0	0	0	54	3
08:00	0	21	17	1	2	0	0	0	0	0	0	0	0	41	3
09:00	0	22	11	0	2	0	0	0	1	0	0	0	0	36	3
10:00	0	12	12	0	2	0	0	0	0	0	0	0	0	26	2
11:00	0	17	6	0	1	0	0	0	1	0	0	0	0	25	2
12 PM	0	11	11	0	2	0	0	1	1	0	0	0	0	26	4
13:00	0	17	11	0	2	0	0	0	1	0	0	0	0	31	3
14:00	0	12	11	0	0	1	0	0	0	0	0	0	0	24	1
15:00	0	18	15	2	1	0	0	0	0	0	0	0	0	36	3
16:00	0	23	17	1	5	0	0	0	0	0	0	0	0	46	6
17:00	0	27	9	0	1	0	0	0	0	0	0	0	0	37	1
18:00	0	32	23	0	1	0	0	0	0	0	0	0	0	56	1
19:00	0	17	3	0	0	0	0	0	0	0	0	0	0	20	0
20:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	0
21:00	0	6	4	0	0	0	0	0	0	0	0	0	0	10	0
22:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
23:00	0	2	2	0	0	0	0	0	0	0	0	0	0	44	0
Total	0	323	185	5	26	1	0	2	4	0	0	0	0	546	38
Percent	0.0%	59.2%	33.9%	0.9%	4.8%	0.2%	0.0%	0.4%	0.7%	0.0%	0.0%	0.0%	0.0%	07:00	7.0%
AM Peak Vol.		07:00 41	08:00 17	06:00 1	07:00 3			06:00	09:00					07:00 54	06:00
PM Peak		18:00	18:00	15:00	16:00	14:00		12:00	12:00					18:00	16:00
Vol.		32	23	2	5	14.00		12.00	12.00					56	6
VOI.		32	23	2	5			'	1					50	0
Grand	0	673	376	7	62	1	10	5	9	0	0	0	0	1143	94
Total				•		•								1170	
Percent	0.0%	58.9%	32.9%	0.6%	5.4%	0.1%	0.9%	0.4%	0.8%	0.0%	0.0%	0.0%	0.0%		8.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Parsonage Rd, west of Main St (58)

WB												1 013011	age Itu, w	est of ivial	11 31 (30)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	3	1	0	3	0	0	0	0	0	0	0	0	7	3
06:00	0	6	7	2	1	0	0	0	0	0	0	0	0	16	3
07:00	0	13	10	0	3	2	0	0	0	0	0	0	0	28	5
08:00	1	12	9	0	0	1	0	0	0	0	0	0	0	23	1
09:00	0	6	8	2	2	1	0	0	0	0	0	0	0	19	5
10:00	0	14	12	0	3	1	0	0	0	0	0	0	0	30	4
11:00	0	9	11	0	2	2	0	0	0	0	0	0	0	24	4
12 PM	0	13	5	0	2	2	0	0	0	0	0	0	0	22	4
13:00	0	19	10	0	2	1	0	0	0	0	0	0	0	32	3
14:00	0	32	15	1	4	2	0	0	0	0	0	0	0	54	7
15:00	0	26	17	0	3	0	0	1	0	0	0	0	0	47	4
16:00	0	28	19	1	9	0	0	0	0	0	0	0	0	57	10
17:00	0	34	10	0	3	0	0	0	0	0	0	0	0	47	3
18:00	0	17	3	2	4	0	0	0	0	0	0	0	0	26	6
19:00	0	9	8	0	1	0	0	0	0	0	0	0	0	18	1
20:00	0	11	4	0	2	0	0	0	0	0	0	0	0	17	2
21:00	0	7	3	1	2	0	0	0	0	0	0	0	0	13	3
22:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
23:00	0	1_	1_	0	0	0	0	0	0	0	0	0	0	2	0
Total	1	266	157	9	46	12	0	1	0	0	0	0	0	492	68
Percent	0.2%	54.1%	31.9%	1.8%	9.3%	2.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	40.00	13.8%
AM Peak Vol.	08:00	10:00 14	10:00 12	06:00 2	05:00 3	07:00 2								10:00 30	07:00
PM Peak	1	17:00	16:00	18:00	16:00	12:00		15:00						16:00	5 16:00
Vol.		34	16.00	18.00	16.00	12:00		15.00						57	16.00
VOI.		34	19	2	9	2								57	10

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Parsonage Rd, west of Main St (58) WB

Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	2	0	1	0	0	0	0	0	0	0	0	0	3	1
01:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
05:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
06:00	0	14	7	1	2	0	0	0	0	0	0	0	0	24	3
07:00	0	31	12	0	3	0	0	0	0	0	0	0	0	46	3
08:00	0	27	14	0	5	1	0	0	1	0	0	0	0	48	7
09:00	0	13	11	2	0	0	0	0	0	0	0	0	0	26	2
10:00	0	13	14	0	4	0	0	0	0	0	0	0	0	31	4
11:00	0	8	9	0	1	0	0	0	0	0	0	0	0	18	1
12 PM	0	24	8	1	1	1	0	0	0	0	0	0	0	35	3
13:00	0	12	7	0	1	0	0	0	0	0	0	0	0	20	1
14:00	0	28	14	1	2	2	0	0	0	0	0	0	0	47	5
15:00	0	28	19	0	1	0	0	0	0	0	0	0	0	48	1
16:00	0	34	19	1	8	0	0	0	0	0	0	0	0	62	9
17:00	0	29	15	0	5	0	0	0	0	0	0	0	0	49	5
18:00	0	23	4	0	0	0	0	1	0	0	0	0	0	28	1
19:00	0	16	5	0	1	0	0	0	0	0	0	0	0	22	1
20:00	0	14	8	0	4	0	0	0	0	0	0	0	0	26	4
21:00	0	21	8	0	3	0	0	0	0	0	0	0	0	32	3
22:00	0	10	3	0	0	0	0	0	0	0	0	0	0	13	0
23:00	0	0	3	0	0	0	0	0	0	0	0	0	0	3	0
Total	0	355	185	7	41	4	0	1	1	0	0	0	0	594	54
Percent	0.0%	59.8%	31.1%	1.2%	6.9%	0.7%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		9.1%
AM Peak		07:00	08:00	09:00	08:00	08:00			08:00					08:00	08:00
Vol.		31	14	2	5	1 1 22		10.00	1_					48	7
PM Peak		16:00	15:00	12:00	16:00	14:00		18:00						16:00	16:00
Vol.		34	19	1	8	2		1						62	9
Grand		004	0.40	40	07	40	•	•		•	•	•		4000	400
Total	1	621	342	16	87	16	0	2	1	0	0	0	0	1086	122
Percent	0.1%	57.2%	31.5%	1.5%	8.0%	1.5%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%		11.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12
Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Parsonage Rd, west of Main St (58) FB WB

EB, WB													agoa,		01 (00)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
05:00	0	14	10	0	4	0	0	0	0	0	0	0	0	28	4
06:00	0	35	17	2	5	0	0	0	0	0	0	0	0	59	7
07:00	0	58	32	0	10	2	1	1	1	0	0	0	0	105	15
08:00	1	44	27	1	5	1	2	0	0	0	0	0	0	81	9
09:00	0	23	21	2	2	1	1	0	1	0	0	0	0	51	7
10:00	0	28	28	0	5	1	1	0	0	0	0	0	0	63	7
11:00	0	17	17	0	3	2	1	1	0	0	0	0	0	41	7
12 PM	0	28	20	0	3	2	1	1	1	0	0	0	0	56	8
13:00	0	40	22	1	6	1	2	0	0	0	0	0	0	72	10
14:00	0	57	25	1	6	2	1	0	2	0	0	0	0	94	12
15:00	0	44	27	0	4	0	0	1	0	0	0	0	0	76	5
16:00	0	51	30	1	10	0	0	0	0	0	0	0	0	92	11
17:00	0	55	21	0	5	0	0	0	0	0	0	0	0	81	5
18:00	0	35	12	2	5	0	0	0	0	0	0	0	0	54	7
19:00	0	30	16	0	3	0	0	0	0	0	0	Ö	0	49	3
20:00	0	26	8	0	4	0	0	0	0	0	0	0	0	38	4
21:00	0	15	7	1	2	0	0	0	0	0	0	0	0	25	3
22:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
23:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
Total	1	616	348	11	82	12	10	4	5	0	0	0	0	1089	124
Percent	0.1%	56.6%	32.0%	1.0%	7.5%	1.1%	0.9%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%		11.4%
AM Peak	08:00	07:00	07:00	06:00	07:00	07:00	08:00	07:00	07:00					07:00	07:00
Vol	1	58	32	2	10	2	2	1_	1_					105	15
PM Peak		14:00	16:00	18:00	16:00	12:00	13:00	12:00	14:00					14:00	14:00
Vol.		57	30	2	10	2	2	1	2					94	12

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #12
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Parsonage Rd, west of Main St (58)

EB, WB												Parson	age Rd, w	est of Mai	n St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	3	1	1	1	0	0	0	0	0	0	0	0	6	2
01:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	1	4	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	0
05:00	0	11	6	0	1	0	0	0	0	0	0	0	0	18	1
06:00	0	35	18	2	4	0	0	1	0	0	0	0	0	60	7
07:00	0	72	22	0	6	0	0	0	0	0	0	0	0	100	6
08:00	0	48	31	1	7	1	0	0	1	0	0	0	0	89	10
09:00	0	35	22	2	2	0	0	0	1	0	0	0	0	62	5
10:00	0	25	26	0	6	0	0	0	0	0	0	0	0	57	6
11:00	0	25	15	0	2	0	0	0	1	0	0	0	0	43	3
12 PM	0	35	19	1	3	1	0	1	1	0	0	0	0	61	7
13:00	0	29	18	0	3	0	0	0	1	0	0	0	0	51	4
14:00	0	40	25	1	2	3	0	0	0	0	0	0	0	71	6
15:00	0	46	34	2	2	0	0	0	0	0	0	0	0	84	4
16:00	0	57	36	2	13	0	0	0	0	0	0	0	0	108	15
17:00	0	56	24	0	6	0	0	0	0	0	0	0	0	86	6
18:00	0	55	27	0	1	0	0	1	0	0	0	0	0	84	2
19:00	0	33	8	0	1	0	0	0	0	0	0	0	0	42	1
20:00	0	21	10	0	4	0	0	0	0	0	0	0	0	35	4
21:00	0	27	12	0	3	0	0	0	0	0	0	0	0	42	3
22:00	0	12	5	0	0	0	0	0	0	0	0	0	0	17	0
23:00	0	2	5	0	0	0	0	0	0	0	0	0	0	7	0
Total	0	678	370	12	67	5	0	3	5	0	0	0	0	1140	92
Percent	0.0%	59.5%	32.5%	1.1%	5.9%	0.4%	0.0%	0.3%	0.4%	0.0%	0.0%	0.0%	0.0%		8.1%
AM Peak		07:00	08:00	06:00	08:00	08:00		06:00	08:00					07:00	08:00
Vol.		72	31	2	7	1		1	1					100	10
PM Peak		16:00	16:00	15:00	16:00	14:00		12:00	12:00					16:00	16:00
Vol.		57	36	2	13	3		1	1					108	15
Grand	1	1294	718	23	149	17	10	7	10	0	0	0	0	2229	216
Total														2229	
Percent	0.0%	58.1%	32.2%	1.0%	6.7%	0.8%	0.4%	0.3%	0.4%	0.0%	0.0%	0.0%	0.0%		9.7%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Palmer Rd (58), south of Center St

Start <u>Time</u> 12:00 AM 01:00 02:00 03:00	01-Dec SB *	NB *	Tu SB			Ved		「hu	F		Sa		Su		Week Av	
01:00 02:00		*	OD.	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇB
01:00 02:00	*		*	*	17	9	14	13	*	*	*	*	*	*	16	1
		*	*	*	7	5	6	7	*	*	*	*	*	*	6	
03:00	*	*	*	*	4	8	5	5	*	*	*	*	*	*	4	
00.00	*	*	*	*	8	8	5	8	*	*	*	*	*	*	6	
04:00	*	*	*	*	11	23	14	30	*	*	*	*	*	*	12	2
05:00	*	*	*	*	69	97	56	87	*	*	*	*	*	*	62	g
06:00	*	*	*	*	137	225	134	198	*	*	*	*	*	*	136	21
07:00	*	*	*	*	214	328	213	358	*	*	*	*	*	*	214	34
08:00	*	*	*	*	168	254	200	237	*	*	*	*	*	*	184	24
09:00	*	*	*	*	159	193	174	158	*	*	*	*	*	*	166	17
10:00	*	*	*	*	142	168	150	160	*	*	*	*	*	*	146	16
11:00	*	*	*	*	162	170	167	181	*	*	*	*	*	*	164	17
12:00 PM	*	*	*	*	184	170	179	187	*	*	*	*	*	*	182	17
01:00	*	*	*	*	192	178	181	174	*	*	*	*	*	*	186	17
02:00	*	*	*	*	228	198	239	220	*	*	*	*	*	*	234	20
03:00	*	*	*	*	290	300	244	268	*	*	*	*	*	*	267	28
04:00	*	*	*	*	332	266	336	270	*	*	*	*	*	*	334	26
05:00	*	*	*	*	368	259	356	229	*	*	*	*	*	*	362	24
06:00	*	*	*	*	233	176	213	148	*	*	*	*	*	*	223	16
07:00	*	*	*	*	138	114	122	103	*	*	*	*	*	*	130	10
08:00	*	*	*	*	127	115	82	83	*	*	*	*	*	*	104	9
09:00	*	*	*	*	81	92	68	71	*	*	*	*	*	*	74	8
10:00	*	*	*	*	37	49	50	43	*	*	*	*	*	*	44	4
11:00	*	*	*	*	19	27	27	30	*	*	*	*	*	*	23	2
Total	0	0	0	0	3327	3432	3235	3268	0	0	0	0	0	0	3279	335
Day	0		0		67	59	65	03	0		0		0		6629	
AM Peak					07:00	07:00	07:00	07:00							07:00	07:0
Vol.					214	328	213	358							214	34
PM Peak					17:00	15:00	17:00	16:00							17:00	15:0
Vol.					368	300	356	270							362	28
Comb.		0		0		6759		6503		0		0		0		6629

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Palmer Rd (58), south of Center St

Start Time	01-Dec-08 Mon	02-Dec-08 Tue	03-Dec-08 Wed	04-Dec-08 Thu	05-Dec-08 Fri	06-Dec-08 Sat	07-Dec-08 Sun	Week Average
12:00 AM	*	*	26	27	*	*	*	26
01:00	*	*	12	13	*	*	*	12
02:00	*	*	12	10	*	*	*	11
03:00	*	*	16	13	*	*	*	14
04:00	*	*	34	44	*	*	*	39
05:00	*	*	166	143	*	*	*	154
06:00	*	*	362	332	*	*	*	347
07:00	*	*	542	571	*	*	*	556
08:00	*	*	422	437	*	*	*	430
09:00	*	*	352	332	*	*	*	342
10:00	*	*	310	310	*	*	*	310
11:00	*	*	332	348	*	*	*	340
12:00 PM	*	*	354	366	*	*	*	360
01:00	*	*	370	355	*	*	*	362
02:00	*	*	426	459	*	*	*	442
03:00	*	*	590	512	*	*	*	551
04:00	*	*	598	606	*	*	*	602
05:00	*	*	627	585	*	*	*	606
06:00	*	*	409	361	*	*	*	385
07:00	*	*	252	225	*	*	*	238
08:00	*	*	242	165	*	*	*	204
09:00	*	*	173	139	*	*	*	156
10:00	*	*	86	93	*	*	*	90
11:00	*	*	46	57	*	*	*	52
Total	0	0	6759	6503	0	0	0	6629
Percentage	0.0%	0.0%	102.0%	98.1%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			542	571				556
PM Peak			17:00	16:00				17:00
Vol.			627	606				606

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Palmer Rd (58), south of Center St

SB

SB													` ''		
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	2	9	3	2	1	0	0	0	0	17
01:00	0	0	0	0	0	0	3	2	1	1	0	0	0	0	7
02:00	0	0	0	0	0	2	1	0	1	0	0	0	0	0	4
03:00	0	0	0	0	0	0	2	3	2	0	1	0	0	0	8
04:00	0	0	0	0	1	2	3	5	0	0	0	0	0	0	11
05:00	0	0	0	0	2	13	29	20	5	0	0	0	0	0	69
06:00	2	0	0	0	4	36	57	29	8	1	0	0	0	0	137
07:00	8	0	0	0	1	39	115	43	6	2	0	0	0	0	214
08:00	4	0	0	1	9	28	81	30	15	0	0	0	0	0	168
09:00	7	0	0	0	2	37	65	40	8	0	0	0	0	0	159
10:00	3	0	0	0	2	19	69	36	9	4	0	0	0	0	142
11:00	2	0	0	0	2	29	75	41	12	0	1	0	0	0	162
12 PM	2	0	0	0	0	22	100	51	9	0	0	0	0	0	184
13:00	3	0	0	0	6	44	80	49	9	1	0	0	0	0	192
14:00	4	0	0	0	9	49	99	58	8	1	0	0	0	0	228
15:00	8	0	0	0	10	69	148	52	3	0	0	0	0	0	290
16:00	7	0	0	1	28	87	145	55	8	1	0	0	0	0	332
17:00	6	0	0	0	14	96	199	47	6	0	0	0	0	0	368
18:00	1	0	0	0	11	59	123	33	4	2	0	0	0	0	233
19:00	1	0	0	0	5	38	54	31	9	0	0	0	0	0	138
20:00	1	0	0	0	8	42	57	17	2	0	0	0	0	0	127
21:00	0	0	0	0	3	17	38	18	4	0	0	0	0	1	81
22:00	0	0	0	0	3	11	13	6	3	1	0	0	0	0	37
23:00	0	0	0	0	1	2	9	4	1	2	0	0	0	0	19
Total	59	0	0	2	121	743	1574	673	135	17	2	0	0	1	3327

Daily 15th Percentile : 38 MPH 50th Percentile : 43 MPH 85th Percentile : 48 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2317

 Percent in Pace:
 69.6%

 Number of Vehicles > 40 MPH:
 2402

 Percent of Vehicles > 40 MPH:
 72.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date End: 04-Dec-08
Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

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o	D .

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	0	2	6	6	0	0	0	0	0	0	14
01:00	0	0	0	0	0	1	3	0	0	1	1	0	0	0	6
02:00	0	0	0	0	0	1	3	0	1	0	0	0	0	0	5
03:00	0	0	0	0	0	0	2	2	0	1	0	0	0	0	5
04:00	0	0	0	1	1	3	4	2	1	1	1	0	0	0	14
05:00	0	0	0	0	0	9	28	14	3	2	0	0	0	0	56
06:00	3	0	0	0	3	37	67	16	7	1	0	0	0	0	134
07:00	9	0	0	1	4	35	93	60	10	1	0	0	0	0	213
08:00	5	0	0	0	3	38	102	42	8	2	0	0	0	0	200
09:00	3	1	0	1	8	34	85	39	2	1	0	0	0	0	174
10:00	5	0	0	0	4	32	52	43	12	2	0	0	0	0	150
11:00	0	0	0	0	3	24	89	37	13	1	0	0	0	0	167
12 PM	0	0	0	0	5	47	73	41	12	1	0	0	0	0	179
13:00	3	4	1	4	2	31	92	36	7	1	0	0	0	0	181
14:00	3	0	0	0	1	41	126	58	9	1	0	0	0	0	239
15:00	6	0	2	1	3	55	121	49	5	2	0	0	0	0	244
16:00	12	0	0	1	10	99	170	34	10	0	0	0	0	0	336
17:00	5	0	0	0	16	105	172	52	6	0	0	0	0	0	356
18:00	1	0	0	0	6	47	110	40	6	2	1	0	0	0	213
19:00	2	0	0	0	7	25	58	20	8	2	0	0	0	0	122
20:00	1	0	0	0	2	27	33	15	3	0	0	0	0	1	82
21:00	0	0	0	0	0	16	28	17	5	1	1	0	0	0	68
22:00	1	0	0	0	4	9	14	17	5	0	0	0	0	0	50
23:00	11	0	0	0	0	3	14	5	2	1	0	11	0	0	27
Total	60	5	3	9	82	721	1545	645	135	24	4	1	00	1	3235

Daily

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 48 MPH

 95th Percentile:
 51 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2266

 Percent in Pace:
 70.0%

 Number of Vehicles > 40 MPH:
 2355

 Percent of Vehicles > 40 MPH:
 72.8%

Grand 119 5 11 203 1464 3119 1318 270 6 1 0 2 6562 3 41 Total

Overall

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 48 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 4583

 Percent in Pace:
 69.8%

 Number of Vehicles > 40 MPH:
 4757

 Percent of Vehicles > 40 MPH:
 72.5%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date End: 04-Dec-08 Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	3	1	3	1	1	0	0	0	0	9
01:00	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	1	4	1	1	1	0	0	0	8
03:00	0	0	0	0	0	1	0	3	2	2	0	0	0	0	8
04:00	0	0	0	0	1	1	5	9	5	2	0	0	0	0	23
05:00	2	0	0	0	0	13	48	22	10	2	0	0	0	0	97
06:00	4	0	0	0	0	20	107	71	20	2	1	0	0	0	225
07:00	13	0	0	0	3	19	112	135	40	5	1	0	0	0	328
08:00	9	0	0	0	3	12	96	95	34	4	1	0	0	0	254
09:00	9	0	0	1	1	6	65	74	29	7	1	0	0	0	193
10:00	6	0	0	0	1	15	57	49	32	7	1	0	0	0	168
11:00	2	0	0	0	0	17	54	65	28	3	1	0	0	0	170
12 PM	3	0	0	0	2	6	52	68	32	5	2	0	0	0	170
13:00	5	0	0	0	2	13	60	51	38	7	1	0	1	0	178
14:00	5	0	0	0	1	9	62	85	27	8	1	0	0	0	198
15:00	15	0	0	0	1	22	96	111	45	10	0	0	0	0	300
16:00	11	0	0	0	3	20	119	95	15	2	1	0	0	0	266
17:00	10	0	0	0	2	38	114	78	11	5	1	0	0	0	259
18:00	3	0	0	0	0	15	97	49	11	1	0	0	0	0	176
19:00	2	0	0	0	0	13	31	45	18	4	1	0	0	0	114
20:00	1	0	0	0	0	12	39	46	14	1	2	0	0	0	115
21:00	0	0	0	0	0	4	35	35	16	2	0	0	0	0	92
22:00	1	0	0	0	1	6	15	16	6	2	2	0	0	0	49
23:00	0	0	0	0	0	2	9	8	5	3	0	0	0	0	27
Total	101	0	0	1	21	267	1275	1222	440	86	18	0	1	0	3432

Daily 15th Percentile : 41 MPH 50th Percentile : 46 MPH 85th Percentile : 51 MPH 95th Percentile : 55 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2497

 Percent in Pace:
 72.8%

 Number of Vehicles > 40 MPH:
 3042

 Percent of Vehicles > 40 MPH:
 88.6%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

NB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	1	1	6	3	0	1	1	0	0	0	13
01:00	0	0	0	0	0	0	1	3	3	0	0	0	0	0	7
02:00	0	0	0	0	0	0	1	1	1	1	0	1	0	0	5
03:00	0	0	0	0	0	1	4	0	2	1	0	0	0	0	8
04:00	0	0	0	0	0	4	4	11	9	2	0	0	0	0	30
05:00	0	0	0	0	0	6	35	34	9	3	0	0	0	0	87
06:00	2	0	1	0	0	15	104	62	10	3	1	0	0	0	198
07:00	10	0	0	0	1	18	135	130	57	7	0	0	0	0	358
08:00	6	0	0	0	2	12	57	111	43	6	0	0	0	0	237
09:00	3	0	0	0	3	6	59	54	26	7	0	0	0	0	158
10:00	6	0	0	2	1	9	65	54	19	2	1	0	1	0	160
11:00	7	0	0	0	3	12	76	59	21	2	1	0	0	0	181
12 PM	3	0	0	0	1	12	77	70	21	3	0	0	0	0	187
13:00	8	0	0	0	1	10	74	57	20	4	0	0	0	0	174
14:00	6	0	0	1	0	9	80	89	31	3	0	1	0	0	220
15:00	10	0	1	0	0	14	114	78	42	5	2	2	0	0	268
16:00	14	0	0	0	2	20	120	87	23	3	1	0	0	0	270
17:00	6	0	0	0	2	19	97	72	32	1	0	0	0	0	229
18:00	3	0	0	0	0	14	61	43	22	3	2	0	0	0	148
19:00	1	0	0	0	1	2	47	40	12	0	0	0	0	0	103
20:00	0	0	0	0	0	7	33	28	13	2	0	0	0	0	83
21:00	1	0	0	0	0	15	27	21	6	0	1	0	0	0	71
22:00	0	0	0	0	0	3	21	11	5	2	1	0	0	0	43
23:00	0	0	0	0	0	4	13	6	5	0	2	0	0	0	30
Total	86	0	2	3	18	213	1311	1124	432	61	13	4	1	0	3268

Daily

 15th Percentile:
 41 MPH

 50th Percentile:
 46 MPH

 85th Percentile:
 51 MPH

 95th Percentile:
 55 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2435

 Percent in Pace:
 74.5%

 Number of Vehicles > 40 MPH:
 2946

 Percent of Vehicles > 40 MPH:
 90.1%

Grand 187 0 4 39 480 2586 2346 872 2 0 6700 2 147 31 4 Total

Overall

 15th Percentile :
 41 MPH

 50th Percentile :
 46 MPH

 85th Percentile :
 51 MPH

 95th Percentile :
 55 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4932

 Percent in Pace:
 73.6%

 Number of Vehicles > 40 MPH:
 5988

 Percent of Vehicles > 40 MPH:
 89.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

SB, NB

SD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	5	10	6	3	2	0	0	0	0	26
01:00	0	0	0	0	0	0	3	7	1	1	0	0	0	0	12
02:00	0	0	0	0	0	2	2	4	2	1	1	0	0	0	12
03:00	0	0	0	0	0	1	2	6	4	2	1	0	0	0	16
04:00	0	0	0	0	2	3	8	14	5	2	0	0	0	0	34
05:00	2	0	0	0	2	26	77	42	15	2	0	0	0	0	166
06:00	6	0	0	0	4	56	164	100	28	3	1	0	0	0	362
07:00	21	0	0	0	4	58	227	178	46	7	1	0	0	0	542
08:00	13	0	0	1	12	40	177	125	49	4	1	0	0	0	422
09:00	16	0	0	1	3	43	130	114	37	7	1	0	0	0	352
10:00	9	0	0	0	3	34	126	85	41	11	1	0	0	0	310
11:00	4	0	0	0	2	46	129	106	40	3	2	0	0	0	332
12 PM	5	0	0	0	2	28	152	119	41	5	2	0	0	0	354
13:00	8	0	0	0	8	57	140	100	47	8	1	0	1	0	370
14:00	9	0	0	0	10	58	161	143	35	9	1	0	0	0	426
15:00	23	0	0	0	11	91	244	163	48	10	0	0	0	0	590
16:00	18	0	0	1	31	107	264	150	23	3	1	0	0	0	598
17:00	16	0	0	0	16	134	313	125	17	5	1	0	0	0	627
18:00	4	0	0	0	11	74	220	82	15	3	0	0	0	0	409
19:00	3	0	0	0	5	51	85	76	27	4	1	0	0	0	252
20:00	2	0	0	0	8	54	96	63	16	1	2	0	0	0	242
21:00	0	0	0	0	3	21	73	53	20	2	0	0	0	1	173
22:00	1	0	0	0	4	17	28	22	9	3	2	0	0	0	86
23:00	0	0	0	0	11	4	18	12	6	5	0	0	0	0	46
Total	160	0	0	3	142	1010	2849	1895	575	103	20	0	11	1	6759

 Daily
 15th Percentile : 39 MPH

 50th Percentile : 44 MPH

 85th Percentile : 50 MPH

 95th Percentile : 54 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4744

 Percent in Pace:
 70.2%

 Number of Vehicles > 40 MPH:
 5444

 Percent of Vehicles > 40 MPH:
 80.5%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	1	3	12	9	0	1	1	0	0	0	27
01:00	0	0	0	0	0	1	4	3	3	1	1	0	0	0	13
02:00	0	0	0	0	0	1	4	1	2	1	0	1	0	0	10
03:00	0	0	0	0	0	1	6	2	2	2	0	0	0	0	13
04:00	0	0	0	1	1	7	8	13	10	3	1	0	0	0	44
05:00	0	0	0	0	0	15	63	48	12	5	0	0	0	0	143
06:00	5	0	1	0	3	52	171	78	17	4	1	0	0	0	332
07:00	19	0	0	1	5	53	228	190	67	8	0	0	0	0	571
08:00	11	0	0	0	5	50	159	153	51	8	0	0	0	0	437
09:00	6	1	0	1	11	40	144	93	28	8	0	0	0	0	332
10:00	11	0	0	2	5	41	117	97	31	4	1	0	1	0	310
11:00	7	0	0	0	6	36	165	96	34	3	1	0	0	0	348
12 PM	3	0	0	0	6	59	150	111	33	4	0	0	0	0	366
13:00	11	4	1	4	3	41	166	93	27	5	0	0	0	0	355
14:00	9	0	0	1	1	50	206	147	40	4	0	1	0	0	459
15:00	16	0	3	1	3	69	235	127	47	7	2	2	0	0	512
16:00	26	0	0	1	12	119	290	121	33	3	1	0	0	0	606
17:00	11	0	0	0	18	124	269	124	38	1	0	0	0	0	585
18:00	4	0	0	0	6	61	171	83	28	5	3	0	0	0	361
19:00	3	0	0	0	8	27	105	60	20	2	0	0	0	0	225
20:00	1	0	0	0	2	34	66	43	16	2	0	0	0	1	165
21:00	1	0	0	0	0	31	55	38	11	1	2	0	0	0	139
22:00	1	0	0	0	4	12	35	28	10	2	1	0	0	0	93
23:00	1	0	0	0	0	7	27	11	7	11	2	11	0	0	57
Total	146	5	5	12	100	934	2856	1769	567	85	17	5	1	1	6503

Daily

 15th Percentile :
 39 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 50 MPH

 95th Percentile :
 54 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4625

 Percent in Pace:
 71.1%

 Number of Vehicles > 40 MPH:
 5301

 Percent of Vehicles > 40 MPH:
 81.5%

Grand 306 5 242 1944 5705 3664 1142 188 37 5 2 2 13262 5 15 Total

Overall

 15th Percentile:
 39 MPH

 50th Percentile:
 44 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 54 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 9369

 Percent in Pace:
 70.6%

 Number of Vehicles > 40 MPH:
 10745

 Percent of Vehicles > 40 MPH:
 81.0%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

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SB												Palme	r Rd (58),	south of (Center St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	15	2	0	0	0	0	0	0	0	0	0	0	17	0
01:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	1
03:00	0	4	4	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	6	3	1	1	0	0	0	0	0	0	0	0	11	2
05:00	0	43	21	1	3	1	0	0	0	0	0	0	0	69	5
06:00	0	86	41	2	5	1	0	0	2	0	0	0	0	137	10
07:00	•	143	40	2	17	3	0	0	8	0	0	0	0	214	30
08:00	0	103	50	2	5	2	0	1	4	0	0	0	0	167	14
09:00	0	102	38	3	9	2	0	1	3	0	0	0	0	158	18
10:00	0	86	41	0	9	4	0	1	1	0	0	0	0	142	15
11:00	0	108	37	0	8	3	1	2	3	0	0	0	0	162	17
12 PM	1	111	45	2	15	5	0	1	4	0	0	0	0	184	27
13:00	3	107	61	1	14	4	0	1	1	0	0	0	0	192	21
14:00	3	145	59	2	12	2	1	1	2	0	0	0	0	227	20
15:00	5	179	79	0	18	5	0	3	1	0	0	0	0	290	27
16:00	0	225	83	1	19	1	0	1	1	0	0	0	0	331	23
17:00	3	262	87	2	13	1	0	0	0	0	0	0	0	368	16
18:00	0	176	44	0	10	1	0	2	0	0	0	0	0	233	13
19:00	1	97	34	0	3	1	0	2	0	0	0	0	0	138	6
20:00	0	91	32	0	3	0	0	0	1	0	0	0	0	127	4
21:00	0	58	21	0	2	0	0	0	0	0	0	0	0	81	2
22:00	0	32	4	0	1	0	0	0	0	0	0	0	0	37	1
23:00	0	16	1	0	2	0	2	0	0	0	0	0	0	19	274
Total	17	2203	829 24.9%	19	170 5.1%	36 1.1%	0.1%	16 0.5%	31 0.9%	•	0 00/	0 00/	0	3323	
Percent AM Peak	0.5% 07:00	66.3% 07:00	08:00	0.6% 09:00	07:00	10:00	11:00	11:00	0.9%	0.0%	0.0%	0.0%	0.0%	07:00	8.2% 07:00
Vol.	1	143	50	3	17	10.00	11.00	11.00	8					214	30
PM Peak	15:00	17:00	17:00	12:00	16:00	12:00	14:00	15:00	12:00					17:00	12:00
Vol.	5	262	87	2	19	5	1	3	4					368	27
	•			-	. •	•	•	•	•						

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

__

SB												Paime	er Ra (58),	south of C	enter St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	10	3	0	1	0	0	0	0	0	0	0	0	14	1
01:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
02:00	0	1	3	0	1	0	0	0	0	0	0	0	0	5	1
03:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
05:00	0	35	17	1	3	0	0	0	0	0	0	0	0	56	4
06:00	0	85	33	3	11	1	0	0	1	0	0	0	0	134	16
07:00	0	132	66	1	10	3	0	0	1	0	0	0	0	213	15
08:00	1	135	42	3	12	3	0	0	3	0	0	0	0	199	21
09:00	0	124	33	2	11	2	0	0	2	0	0	0	0	174	17
10:00	0	91	43	2	11	1	0	0	1	0	0	0	0	149	15
11:00	1	105	43	0	13	2	0	2	1	0	0	0	0	167	18
12 PM	1	124	38	0	9	6	0	0	1	0	0	0	0	179	16
13:00	2	105	53	1	11	7	0	1	1	0	0	0	0	181	21
14:00	1	148	70	3	10	4	0	2	1	0	0	0	0	239	20
15:00	2	165	62	0	11	2	1	1	0	0	0	0	0	244	15
16:00	1	231	77	2	20	3	0	0	1	0	0	0	0	335	26
17:00	0	248	90	1	15	0	0	0	1	0	0	0	0	355	17
18:00	1	154	53	0	5	0	0	0	0	0	0	0	0	213	5
19:00	0	87	26	0	9	0	0	0	0	0	0	0	0	122	9
20:00	1	58	21	0	2	0	0	0	0	0	0	0	0	82	2
21:00	0	49	16	0	3	0	0	0	0	0	0	0	0	68	3
22:00	0	38	11	0	1	0	0	0	0	0	0	0	0	50	1
23:00	0	16	7	0	4	0	0	0	0	0	0	0	0	27	4
Total	11	2161	812	19	173	34	0.00/	6	14	0	0	0	0	3231	247
Percent AM Peak	0.3%	66.9% 08:00	25.1% 07:00	0.6% 06:00	5.4% 11:00	1.1% 07:00	0.0%	0.2% 11:00	0.4%	0.0%	0.0%	0.0%	0.0%	07:00	7.6% 08:00
Vol.	1	135	66	3	13	3		2	3					213	21
PM Peak	13:00	17:00	17:00	14:00	16:00	13:00	15:00	14:00	12:00					17:00	16:00
Vol.	2	248	90	3	20	7	10.00	2	1					355	26
. 51.	-	0		3	_0	•	•	-						555	
Grand Total	28	4364	1641	38	343	70	3	22	45	0	0	0	0	6554	521
Percent	0.4%	66.6%	25.0%	0.6%	5.2%	1.1%	0.0%	0.3%	0.7%	0.0%	0.0%	0.0%	0.0%		7.9%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

. . . .

NB												Paime	r Ra (58),	south of C	Jenter St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	7	2	0	0	0	0	0	0	0	0	0	0	9	0
01:00	0	2	2	0	0	0	0	1	0	0	0	0	0	5	1
02:00	0	4	4	0	0	0	0	0	0	0	0	0	0	8	0
03:00	0	4	3	0	1	0	0	0	0	0	0	0	0	8	1
04:00	0	12	9	0	2	0	0	0	0	0	0	0	0	23	2
05:00	0	53	30	1	12	0	0	1	0	0	0	0	0	97	14
06:00	1	134	62	1	24	1	0	1	0	0	0	0	0	224	27
07:00	3	216	74	1	29	1	0	2	1	1	0	0	0	328	35
08:00	0	161	63	2	19	1	1	6	1	0	0	0	0	254	30
09:00	0	95	64	3	23	1	0	6	1	0	0	0	0	193	34
10:00	0	89	51	3	18	1	1	2	3	0	0	0	0	168	28
11:00	1	89	55	2	17	2	0	4	0	0	0	0	0	170	25
12 PM	1	85	62	1	14	1	0	3	3	0	0	0	0	170	22
13:00	1	90	49	6	19	5	0	3	4	0	0	0	0	177	37
14:00	2	106	60	1	21	4	0	1	1	1	0	0	0	197	29
15:00	1	177	76	3	28	7	0	3	5	0	0	0	0	300	46
16:00	0	150	83	0	28	3	0	0	2	0	0	0	0	266	33
17:00	0	165	78	1	14	0	0	0	1	0	0	0	0	259	16
18:00	1	114	46	1	13	0	0	1	0	0	0	0	0	176	15
19:00	1	72	28	0	13	0	0	0	0	0	0	0	0	114	13
20:00	0	76	34	0	5	0	0	0	0	0	0	0	0	115	5
21:00	0	58	27	1	6	0	0	0	0	0	0	0	0	92	7
22:00	0	31	12	0	6	0	0	0	0	0	0	0	0	49	6
23:00	0 12	22	070	0 27	212	0	2	0	22	<u>0</u>	0	0	0	27	1 1
Total Percent	0.3%	2012 58.7%	978 28.5%	0.8%	313 9.1%	27 0.8%	0.1%	34 1.0%	0.6%	0.1%	0 0.0%	0 0.0%	0.0%	3429	427 12.5%
AM Peak	0.3%	07:00	07:00	0.8%	9.1% 07:00	11:00	08:00	08:00	10:00	0.1%	0.0%	0.0%	0.0%	07:00	07:00
Vol.	3	216	74	3	29	2	1	6	3	1				328	35
PM Peak	14:00	15:00	16:00	13:00	15:00	15:00	<u> </u>	12:00	15:00	14:00				15:00	15:00
Vol.	2	177	83	6	28	7		3	5	1				300	46
	_			-		-		-	-	-					

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Palmer Rd (58), south of Center St

NB												Palme	er Rd (58),	south of (Center St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	11	2	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
02:00	0	1	2	0	1	0	0	1	0	0	0	0	0	5	2
03:00	0	4	4	0	0	0	0	0	0	0	0	0	0	8	0
04:00	1	19	7	0	3	0	0	0	0	0	0	0	0	30	3
05:00	0	48	30	1	7	1	0	0	0	0	0	0	0	87	9
06:00	0	121	49	1	24	1	0	1	1	0	0	0	0	198	28
07:00	2	231	82	0	38	1	1	2	1	0	0	0	0	358	43
08:00	0	147	70	3	14	2	0	0	1	0	0	0	0	237	20
09:00	1	87	40	3	20	3	2	0	2	0	0	0	0	158	30
10:00	1	79	54	1	21	0	0	1	2	0	0	0	0	159	25
11:00	0	97	55	1	21	0	0	3	3	0	0	0	0	180	28
12 PM	1	97	64	2	17	1	1	1	3	0	0	0	0	187	25
13:00	3	83	52	3	27	3	0	2	1	0	0	0	0	174	36
14:00	1	120	77	1	12	4	0	2	3	0	0	0	0	220	22
15:00	0	154	84	3	22	4	0	0	1	0	0	0	0	268	30
		156			27									270	
16:00	1		81	1		0	0	1 1	3	0	0	0	0	270	32 18
17:00 18:00	0	137 96	73 39	1	15 9	0	0	2	0	0	0	0	0	148	13
19:00	0	69	23	0	10	0	0	0	1	0	0	0	0	103	11
20:00	0	57	18	0	8	0	0	0	0	0	0	0	0	83	8
21:00	0	45	18	0	8	0	0	0	0	0	0	0	0	71	8
22:00	0	29	9	ő	5	0	0	0	0	0	0	0	Ö	43	5
23:00	0	14	12	0	2	1	0	1	0	0	0	0	0	30	4
Total	12	1906	947	22	312	22	4	18	23	0	0	0	0	3266	401
Percent	0.4%	58.4%	29.0%	0.7%	9.6%	0.7%	0.1%	0.6%	0.7%	0.0%	0.0%	0.0%	0.0%		12.3%
AM Peak	07:00	07:00	07:00	08:00	07:00	09:00	09:00	11:00	11:00					07:00	07:00
Vol.	2	231	82	3	38	3	2	3	3					358	43
PM Peak	13:00	16:00	15:00	13:00	13:00	14:00	12:00	13:00	12:00					16:00	13:00
Vol.	3	156	84	3	27	4	1	2	3					270	36
Grand Total	24	3918	1925	49	625	49	6	52	45	2	0	0	0	6695	828
Percent	0.4%	58.5%	28.8%	0.7%	9.3%	0.7%	0.1%	0.8%	0.7%	0.0%	0.0%	0.0%	0.0%		12.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

0D ND

SB, NB												Paime	er Ra (58),	south of (Jenter St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	22	4	0	0	0	0	0	0	0	0	0	0	26	0
01:00	0	7	4	0	0	0	0	1	0	0	0	0	0	12	1
02:00	0	7	4	0	1	0	0	0	0	0	0	0	0	12	1
03:00	0	8	7	0	1	0	0	0	0	0	0	0	0	16	1
04:00	0	18	12	1	3	0	0	0	0	0	0	0	0	34	4
05:00	0	96	51	2	15	1	0	1	0	0	0	0	0	166	19
06:00	1	220	103	3	29	2	0	1	2	0	0	0	0	361	37
07:00	4	359	114	3	46	4	0	2	9	1	0	0	0	542	65
08:00	0	264	113	4	24	3	1	7	5	0	0	0	0	421	44
09:00	0	197	102	6	32	3	0	7	4	0	0	0	0	351	52
10:00	0	175	92	3	27	5	1	3	4	0	0	0	0	310	43
11:00	1	197	92	2	25	5	1	6	3	0	0	0	0	332	42
12 PM	2	196	107	3	29	6	0	4	7	0	0	0	0	354	49
13:00	4	197	110	7	33	9	0	4	5	0	0	0	0	369	58
14:00	5	251	119	3	33	6	1	2	3	1	0	0	0	424	49
15:00	6	356	155	3	46	12	0	6	6	0	0	0	0	590	73
16:00	0	375	166	1	47	4	0	1	3	0	0	0	0	597	56
17:00	3	427	165	3	27	1	0	0	1	0	0	0	0	627	32
18:00	1	290	90	1	23	1	0	3	0	0	0	0	0	409	28
19:00	2	169	62	0	16	1	0	2	0	0	0	0	0	252	19
20:00	0	167	66	0	8	0	0	0	1	0	0	0	0	242	9
21:00	0	116	48	1	8	0	0	0	0	0	0	0	0	173	9
22:00	0	63	16	0	7	0	0	0	0	0	0	0	0	86	7
23:00	0	38	5	0	3	0	0	0	0	0	0	0	0	46	3
Total	29	4215	1807	46	483	63	4	50	53	2	0	0	0	6752	701
Percent	0.4%	62.4%	26.8%	0.7%	7.2%	0.9%	0.1%	0.7%	0.8%	0.0%	0.0%	0.0%	0.0%	07:00	10.4%
AM Peak Vol.	07:00 4	07:00 359	07:00 114	09:00 6	07:00 46	10:00 5	08:00	08:00 7	07:00 9	07:00				07:00 542	07:00 65
PM Peak	15:00	17:00	16:00	13:00	16:00	15:00	14:00	15:00	12:00	14:00				17:00	15:00
Vol.	15.00	427	166	7	47	13.00	17.00	15.00	7	17.00				627	73
VOI.	U	721	100	,	71	12		U	,					021	75

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #9 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), south of Center St

CD ND

SB, NB												Paime	1 Ku (56),	South of C	Jenler St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	21	5	0	1	0	0	0	0	0	0	0	0	27	1
01:00	0	8	4	0	1	0	0	0	0	0	0	0	0	13	1
02:00	0	2	5	0	2	0	0	1	0	0	0	0	0	10	3
03:00	0	8	5	0	0	0	0	0	0	0	0	0	0	13	0
04:00	1	31	9	0	3	0	0	0	0	0	0	0	0	44	3
05:00	0	83	47	2	10	1	0	0	0	0	0	0	0	143	13
06:00	0	206	82	4	35	2	0	1	2	0	0	0	0	332	44
07:00	2	363	148	1	48	4	1	2	2	0	0	0	0	571	58
08:00	1	282	112	6	26	5	0	0	4	0	0	0	0	436	41
09:00	1	211	73	5	31	5	2	0	4	0	0	0	0	332	47
10:00	1	170	97	3	32	1	0	1	3	0	0	0	0	308	40
11:00	1	202	98	1	34	2	0	5	4	0	0	0	0	347	46
12 PM	2	221	102	2	26	7	1	1	4	0	0	0	0	366	41
13:00	5	188	105	4	38	10	0	3	2	0	0	0	0	355	57
14:00	2	268	147	4	22	8	0	4	4	0	0	0	0	459	42
15:00	2	319	146	3	33	6	1	1	1	0	0	0	0	512	45
16:00	2	387	158	3	47	3	0	1	4	0	0	0	0	605	58
17:00	1	385	163	2	30	1	0	1	1	0	0	0	0	584	35
18:00	1	250	92	1	14	0	0	2	1	0	0	0	0	361	18
19:00	0	156	49	0	19	0	0	0	1	0	0	0	0	225	20
20:00	1	115	39	0	10	0	0	0	0	0	0	0	0	165	10
21:00	0	94	34	0	11	0	0	0	0	0	0	0	0	139	11
22:00	0	67	20	0	6	0	0	0	0	0	0	0	0	93	6
23:00 Total	23	30 4067	19 1759	<u>0</u> 41	6 485	56	<u> </u>	24	0 37	0	0	0	0	57 6497	8 648
Percent	0.4%	62.6%	27.1%	0.6%	7.5%	0.9%	0.1%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%	0497	10.0%
AM Peak	07:00	07:00	07:00	08:00	07:00	08:00	09:00	11:00	08:00	0.076	0.0 /6	0.0 /6	0.076	07:00	07:00
Vol.	2	363	148	6	48	5	2	5	4					571	58
PM Peak	13:00	16:00	17:00	13:00	16:00	13:00	12:00	14:00	12:00					16:00	16:00
Vol.	5	387	163	4	47	10	1	4	4					605	58
Grand Total	52	8282	3566	87	968	119	9	74	90	2	0	0	0	13249	1349
Percent	0.4%	62.5%	26.9%	0.7%	7.3%	0.9%	0.1%	0.6%	0.7%	0.0%	0.0%	0.0%	0.0%		10.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID:
Site Code: 240
Date Start: 03-Dec-08
Date End: 04-Dec-08
Palmer Rd (58), at the Halifax T/L

Start	01-Dec	-08	Τι	ie	V	Ved	٦	Гһи	F	ri	Sa	at	Su	n	Week A	verage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇВ
12:00 AM	*	*	*	*	20	11	13	14	*	*	*	*	*	*	16	
01:00	*	*	*	*	5	4	3	6	*	*	*	*	*	*	4	
02:00	*	*	*	*	1	5	5	2	*	*	*	*	*	*	3	
03:00	*	*	*	*	9	7	4	5	*	*	*	*	*	*	6	
04:00	*	*	*	*	11	10	11	19	*	*	*	*	*	*	11	1
05:00	*	*	*	*	48	81	41	70	*	*	*	*	*	*	44	7
06:00	*	*	*	*	116	179	106	166	*	*	*	*	*	*	111	17
07:00	*	*	*	*	156	239	159	247	*	*	*	*	*	*	158	24
08:00	*	*	*	*	130	204	160	180	*	*	*	*	*	*	145	19
09:00	*	*	*	*	125	149	146	141	*	*	*	*	*	*	136	14
10:00	*	*	*	*	124	135	127	154	*	*	*	*	*	*	126	14
11:00	*	*	*	*	152	141	139	141	*	*	*	*	*	*	146	14
12:00 PM	*	*	*	*	156	158	161	157	*	*	*	*	*	*	158	15
01:00	*	*	*	*	176	143	167	136	*	*	*	*	*	*	172	14
02:00	*	*	*	*	192	157	210	185	*	*	*	*	*	*	201	17
03:00	*	*	*	*	242	240	203	199	*	*	*	*	*	*	222	22
04:00	*	*	*	*	280	213	282	219	*	*	*	*	*	*	281	21
05:00	*	*	*	*	300	185	289	193	*	*	*	*	*	*	294	18
06:00	*	*	*	*	179	146	176	132	*	*	*	*	*	*	178	13
07:00	*	*	*	*	112	98	112	88	*	*	*	*	*	*	112	9
08:00	*	*	*	*	111	91	74	66	*	*	*	*	*	*	92	7
09:00	*	*	*	*	68	63	54	60	*	*	*	*	*	*	61	6
10:00	*	*	*	*	30	42	49	25	*	*	*	*	*	*	40	3
11:00	*	*	*	*	16	23	26	25	*	*	*	*	*	*	21	2
Total	0	0	0	0	2759	2724	2717	2630	0	0	0	0	0	0	2738	267
Day	0		0		54	83	53	47	0		0		0		5416	
AM Peak					07:00	07:00	08:00	07:00							07:00	07:0
Vol.					156	239	160	247							158	24
PM Peak					17:00	15:00	17:00	16:00							17:00	15:0
Vol.					300	240	289	219							294	22
Comb.		0		0		5483		5347		0		0		0		5416

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Palmer Rd (58), at the Halifax T/L

Start Time	01-Dec-08 Mon	02-Dec-08 Tue	03-Dec-08 Wed	04-Dec-08 Thu	05-Dec-08 Fri	06-Dec-08 Sat	07-Dec-08 Sun	Week Average
12:00 AM	*	*	31	27	*	*	*	
01:00	*	*	9	9	*	*	*	9
02:00	*	*	6	7	*	*	*	6
03:00	*	*	16	9	*	*	*	12
04:00	*	*	21	30	*	*	*	26
05:00	*	*	129	111	*	*	*	120
06:00	*	*	295	272	*	*	*	284
07:00	*	*	395	406	*	*	*	400
08:00	*	*	334	340	*	*	*	337
09:00	*	*	274	287	*	*	*	280
10:00	*	*	259	281	*	*	*	270
11:00	*	*	293	280	*	*	*	286
12:00 PM	*	*	314	318	*	*	*	316
01:00	*	*	319	303	*	*	*	311
02:00	*	*	349	395	*	*	*	372
03:00	*	*	482	402	*	*	*	442
04:00	*	*	493	501	*	*	*	497
05:00	*	*	485	482	*	*	*	484
06:00	*	*	325	308	*	*	*	316
07:00	*	*	210	200	*	*	*	205
08:00	*	*	202	140	*	*	*	171
09:00	*	*	131	114	*	*	*	122
10:00	*	*	72	74	*	*	*	73
11:00	*	*	39	51	*	*	*	45
Total	0	0	5483	5347	0	0	0	5413
Percentage	0.0%	0.0%	101.3%	98.8%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			395	406				400
PM Peak			16:00	16:00				16:00
Vol.			493	501				497

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

SB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	1	4	9	4	1	0	1	0	0	0	20
01:00	0	0	0	0	0	2	1	0	2	0	0	0	0	0	5
02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	6	1	1	0	1	0	0	0	9
04:00	0	0	0	0	0	1	5	3	2	0	0	0	0	0	11
05:00	1	0	0	0	1	10	16	11	8	1	0	0	0	0	48
06:00	5	1	0	0	12	15	56	24	2	1	0	0	0	0	116
07:00	5	0	1	1	6	26	86	28	3	0	0	0	0	0	156
08:00	3	0	0	2	4	20	66	30	5	0	0	0	0	0	130
09:00	3	0	0	1	8	37	55	21	0	0	0	0	0	0	125
10:00	1	0	1	1	3	14	69	24	9	2	0	0	0	0	124
11:00	2	0	0	1	2	25	75	40	5	1	1	0	0	0	152
12 PM	2	0	1	0	0	22	76	44	11	0	0	0	0	0	156
13:00	2	1	0	0	6	26	89	45	7	0	0	0	0	0	176
14:00	6	0	0	0	4	22	94	55	10	1	0	0	0	0	192
15:00	9	0	1	1	4	39	135	48	5	0	0	0	0	0	242
16:00	7	0	0	0	5	71	148	43	6	0	0	0	0	0	280
17:00	0	0	0	0	13	84	154	47	2	0	0	0	0	0	300
18:00	2	0	0	0	12	36	94	32	3	0	0	0	0	0	179
19:00	1	0	0	0	4	18	60	24	5	0	0	0	0	0	112
20:00	2	0	0	0	2	25	56	21	4	1	0	0	0	0	111
21:00	2	0	0	0	0	9	28	25	2	1	0	0	0	1	68
22:00	0	0	0	0	3	7	14	4	2	0	0	0	0	0	30
23:00	0	0	0	0	0	2	7	3	11	2	1	0	0	0	16_
Total	53	2	4	7	90	515	1399	578	96	10	4	0	00	1	2759

Daily 15th Percentile : 38 MPH 50th Percentile : 43 MPH 85th Percentile : 48 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1977

 Percent in Pace:
 71.7%

 Number of Vehicles > 40 MPH:
 2088

 Percent of Vehicles > 40 MPH:
 75.7%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 240 sate Start: 03-Dec-08

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

C	D
o	D .

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	1	0	0	4	6	2	0	0	0	0	0	13
01:00	0	0	0	0	0	0	1	0	0	2	0	0	0	0	3
02:00	0	0	0	0	0	1	2	0	0	2	0	0	0	0	5
03:00	0	0	0	0	0	1	2	1	0	0	0	0	0	0	4
04:00	0	0	0	0	1	2	3	3	1	1	0	0	0	0	11
05:00	0	0	0	0	0	7	15	8	9	2	0	0	0	0	41
06:00	3	0	0	1	5	18	57	15	6	1	0	0	0	0	106
07:00	7	0	1	4	3	18	82	38	4	2	0	0	0	0	159
08:00	6	2	0	1	3	20	82	40	6	0	0	0	0	0	160
09:00	1	0	1	5	3	25	77	27	7	0	0	0	0	0	146
10:00	2	0	1	3	4	27	56	28	5	1	0	0	0	0	127
11:00	0	0	1	0	6	15	80	33	4	0	0	0	0	0	139
12 PM	3	0	0	0	7	35	76	32	8	0	0	0	0	0	161
13:00	4	0	1	3	5	38	77	33	5	1	0	0	0	0	167
14:00	2	0	1	0	5	57	95	39	11	0	0	0	0	0	210
15:00	3	0	0	2	1	26	127	43	1	0	0	0	0	0	203
16:00	3	0	0	1	5	75	150	44	4	0	0	0	0	0	282
17:00	2	0	1	1	10	66	161	40	7	1	0	0	0	0	289
18:00	1	0	0	0	3	30	72	59	11	0	0	0	0	0	176
19:00	2	0	0	0	2	11	55	36	6	0	0	0	0	0	112
20:00	0	0	0	0	0	17	41	12	4	0	0	0	0	0	74
21:00	0	0	0	0	1	7	27	10	4	5	0	0	0	0	54
22:00	0	0	0	0	0	8	22	12	5	2	0	0	0	0	49
23:00	0	0	0	0	0	4	10	5	6	11	0	0	0	0	26
Total	39	2	7	22	64	508	1374	564	116	21	0	0	0	0	2717

Daily

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 48 MPH

 95th Percentile:
 51 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1938

 Percent in Pace:
 71.3%

 Number of Vehicles > 40 MPH:
 2075

 Percent of Vehicles > 40 MPH:
 76.4%

Grand 92 4 29 1023 2773 1142 212 4 0 0 11 154 31 1 5476 Total

Overall

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 48 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3915

 Percent in Pace:
 71.5%

 Number of Vehicles > 40 MPH:
 4163

 Percent of Vehicles > 40 MPH:
 76.0%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date End: 04-Dec-08 Date Start: 03-Dec-08

NB Palmer Rd (58), at the Halifax T/L

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	1	0	1	6	2	1	0	0	0	0	0	11
01:00	0	0	0	0	0	0	1	3	0	0	0	0	0	0	4
02:00	0	0	0	0	0	0	1	2	1	1	0	0	0	0	5
03:00	0	0	0	0	0	0	3	2	2	0	0	0	0	0	7
04:00	0	0	0	0	1	0	2	5	1	1	0	0	0	0	10
05:00	1	0	0	0	0	9	32	21	14	4	0	0	0	0	81
06:00	6	0	0	0	2	10	69	73	16	3	0	0	0	0	179
07:00	11	0	0	1	2	2	87	108	26	2	0	0	0	0	239
08:00	4	0	0	0	2	10	72	83	20	10	1	2	0	0	204
09:00	3	0	0	1	4	7	47	60	22	5	0	0	0	0	149
10:00	3	0	1	4	4	11	55	39	15	3	0	0	0	0	135
11:00	0	0	0	0	0	6	55	59	18	2	1	0	0	0	141
12 PM	0	0	0	0	1	10	48	57	38	4	0	0	0	0	158
13:00	4	0	1	0	1	11	51	49	20	5	0	1	0	0	143
14:00	1	0	0	0	0	8	68	54	25	1	0	0	0	0	157
15:00	10	0	0	2	2	11	93	98	19	5	0	0	0	0	240
16:00	10	0	0	0	2	31	106	52	10	1	1	0	0	0	213
17:00	1	0	0	0	4	22	67	63	27	1	0	0	0	0	185
18:00	3	0	0	0	2	15	69	42	14	1	0	0	0	0	146
19:00	4	0	0	0	1	7	35	31	17	3	0	0	0	0	98
20:00	2	0	1	1	0	3	39	33	10	2	0	0	0	0	91
21:00	4	0	0	0	0	1	22	25	7	4	0	0	0	0	63
22:00	0	0	0	0	0	2	19	18	0	3	0	0	0	0	42
23:00	0	0	0	0	1	3	6	4	8	1	0	0	0	0	23
Total	67	0	3	10	29	180	1053	983	331	62	3	3	0	0	2724

Daily 15th Percentile : 41 MPH 50th Percentile : 46 MPH 85th Percentile : 50 MPH 95th Percentile : 54 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2036

 Percent in Pace:
 74.7%

 Number of Vehicles > 40 MPH:
 2435

 Percent of Vehicles > 40 MPH:
 89.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	1	1	5	5	1	0	1	0	0	0	14
01:00	0	0	0	0	0	0	0	3	2	1	0	0	0	0	6
02:00	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
03:00	0	0	0	0	0	1	2	2	0	0	0	0	0	0	5
04:00	0	0	0	1	0	3	1	7	6	1	0	0	0	0	19
05:00	0	0	0	0	1	3	18	31	13	3	1	0	0	0	70
06:00	2	0	0	0	0	11	57	77	17	1	1	0	0	0	166
07:00	5	0	1	1	5	8	79	100	44	4	0	0	0	0	247
08:00	3	0	0	4	1	9	49	82	30	2	0	0	0	0	180
09:00	2	0	1	2	1	3	34	66	26	6	0	0	0	0	141
10:00	5	0	0	0	3	8	45	67	21	4	1	0	0	0	154
11:00	1	0	0	0	2	2	56	59	18	2	1	0	0	0	141
12 PM	5	0	1	1	2	11	54	60	18	5	0	0	0	0	157
13:00	2	0	0	0	4	6	44	60	19	1	0	0	0	0	136
14:00	5	0	0	2	1	4	85	64	23	1	0	0	0	0	185
15:00	4	0	0	0	5	10	82	71	25	2	0	0	0	0	199
16:00	5	0	0	0	0	20	113	70	10	1	0	0	0	0	219
17:00	5	0	0	0	0	16	95	62	12	3	0	0	0	0	193
18:00	2	0	0	0	0	7	52	48	21	2	0	0	0	0	132
19:00	2	0	1	0	0	5	44	30	4	1	1	0	0	0	88
20:00	0	0	0	0	0	4	31	20	10	1	0	0	0	0	66
21:00	0	0	0	0	1	8	27	14	8	2	0	0	0	0	60
22:00	0	0	0	0	0	0	9	9	5	1	1	0	0	0	25
23:00	0	0	0	0	2	2	5	10	2	4	0	0	0	0	25
Total	48	0	4	11	29	142	987	1019	335	48	7	0	0	0	2630

Daily

 15th Percentile:
 41 MPH

 50th Percentile:
 46 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 54 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2006

 Percent in Pace:
 76.3%

 Number of Vehicles > 40 MPH:
 2396

 Percent of Vehicles > 40 MPH:
 91.1%

Grand 115 0 7 21 322 2040 2002 666 3 0 0 58 110 10 5354 Total

Overall

 15th Percentile:
 41 MPH

 50th Percentile:
 46 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 54 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4042

 Percent in Pace:
 75.5%

 Number of Vehicles > 40 MPH:
 4831

 Percent of Vehicles > 40 MPH:
 90.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date Start: 03-Dec-08
Date End: 04-Dec-08
Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

SB. NB

OD, IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	1	1	5	15	6	2	0	1	0	0	0	31
01:00	0	0	0	0	0	2	2	3	2	0	0	0	0	0	9
02:00	0	0	0	0	0	0	1	3	1	1	0	0	0	0	6
03:00	0	0	0	0	0	0	9	3	3	0	1	0	0	0	16
04:00	0	0	0	0	1	1	7	8	3	1	0	0	0	0	21
05:00	2	0	0	0	1	19	48	32	22	5	0	0	0	0	129
06:00	11	1	0	0	14	25	125	97	18	4	0	0	0	0	295
07:00	16	0	1	2	8	28	173	136	29	2	0	0	0	0	395
08:00	7	0	0	2	6	30	138	113	25	10	1	2	0	0	334
09:00	6	0	0	2	12	44	102	81	22	5	0	0	0	0	274
10:00	4	0	2	5	7	25	124	63	24	5	0	0	0	0	259
11:00	2	0	0	1	2	31	130	99	23	3	2	0	0	0	293
12 PM	2	0	1	0	1	32	124	101	49	4	0	0	0	0	314
13:00	6	1	1	0	7	37	140	94	27	5	0	1	0	0	319
14:00	7	0	0	0	4	30	162	109	35	2	0	0	0	0	349
15:00	19	0	1	3	6	50	228	146	24	5	0	0	0	0	482
16:00	17	0	0	0	7	102	254	95	16	1	1	0	0	0	493
17:00	1	0	0	0	17	106	221	110	29	1	0	0	0	0	485
18:00	5	0	0	0	14	51	163	74	17	1	0	0	0	0	325
19:00	5	0	0	0	5	25	95	55	22	3	0	0	0	0	210
20:00	4	0	1	1	2	28	95	54	14	3	0	0	0	0	202
21:00	6	0	0	0	0	10	50	50	9	5	0	0	0	1	131
22:00	0	0	0	0	3	9	33	22	2	3	0	0	0	0	72
23:00	0	0	0	0	1	5	13	7	9	3	1	0	0	0	39
Total	120	2	7	17	119	695	2452	1561	427	72	7	3	0	1	5483

Daily 15th Percentile : 40 MPH 50th Percentile : 44 MPH 85th Percentile : 49 MPH 95th Percentile : 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4013

 Percent in Pace:
 73.2%

 Number of Vehicles > 40 MPH:
 4523

 Percent of Vehicles > 40 MPH:
 82.5%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	1	1	1	9	11	3	0	1	0	0	0	27
01:00	0	0	0	0	0	0	1	3	2	3	0	0	0	0	9
02:00	0	0	0	0	0	1	2	2	0	2	0	0	0	0	7
03:00	0	0	0	0	0	2	4	3	0	0	0	0	0	0	9
04:00	0	0	0	1	1	5	4	10	7	2	0	0	0	0	30
05:00	0	0	0	0	1	10	33	39	22	5	1	0	0	0	111
06:00	5	0	0	1	5	29	114	92	23	2	1	0	0	0	272
07:00	12	0	2	5	8	26	161	138	48	6	0	0	0	0	406
08:00	9	2	0	5	4	29	131	122	36	2	0	0	0	0	340
09:00	3	0	2	7	4	28	111	93	33	6	0	0	0	0	287
10:00	7	0	1	3	7	35	101	95	26	5	1	0	0	0	281
11:00	1	0	1	0	8	17	136	92	22	2	1	0	0	0	280
12 PM	8	0	1	1	9	46	130	92	26	5	0	0	0	0	318
13:00	6	0	1	3	9	44	121	93	24	2	0	0	0	0	303
14:00	7	0	1	2	6	61	180	103	34	1	0	0	0	0	395
15:00	7	0	0	2	6	36	209	114	26	2	0	0	0	0	402
16:00	8	0	0	1	5	95	263	114	14	1	0	0	0	0	501
17:00	7	0	1	1	10	82	256	102	19	4	0	0	0	0	482
18:00	3	0	0	0	3	37	124	107	32	2	0	0	0	0	308
19:00	4	0	1	0	2	16	99	66	10	1	1	0	0	0	200
20:00	0	0	0	0	0	21	72	32	14	1	0	0	0	0	140
21:00	0	0	0	0	2	15	54	24	12	7	0	0	0	0	114
22:00	0	0	0	0	0	8	31	21	10	3	1	0	0	0	74
23:00	0	0	0	0	2	6	15	15	8	5	0	0	0	0	51
Total	87	2	11	33	93	650	2361	1583	451	69	7	0	0	0	5347

Daily

 15th Percentile:
 40 MPH

 50th Percentile:
 44 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3944

 Percent in Pace:
 73.8%

 Number of Vehicles > 40 MPH:
 4471

 Percent of Vehicles > 40 MPH:
 83.6%

Grand 207 4 50 212 1345 3144 878 3 0 10830 18 4813 141 14 1 Total

Overall

 15th Percentile:
 40 MPH

 50th Percentile:
 44 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 7957

 Percent in Pace:
 73.5%

 Number of Vehicles > 40 MPH:
 8994

 Percent of Vehicles > 40 MPH:
 83.0%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

SB												ı alııı	ei ita (50)	, at the ric	alliax I/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	17	3	0	0	0	0	0	0	0	0	0	0	20	0
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
03:00	0	5	4	0	0	0	0	0	0	0	0	0	0	9	0
04:00	0	7	2	1	1	0	0	0	0	0	0	0	0	11	2
05:00	0	28	15	1	4	0	0	0	0	0	0	0	0	48	5
06:00	0	72	33	1	6	2	0	1	0	0	0	0	0	115	10
07:00	0	100	31	2	18	0	0	2	2	0	0	0	0	155	24
08:00	0	80	39	2	2	2	0	1	4	0	0	0	0	130	11
09:00	0	74	33	1	8	4	0	1	4	0	0	0	0	125	18
10:00	0	80	32	1	8	1	0	0	2	0	0	0	0	124	12
11:00	0	102	36	0	7	2	1	1	3	0	0	0	0	152	14
12 PM	1	90	37	2	15	5	0	2	4	0	0	0	0	156	28
13:00	3	97	53	1	16	4	0	1	1	0	0	0	0	176	23
14:00	3	121	52	2	7	2	1	1	3	0	0	0	0	192	16
15:00	3	147	59	0	23	5	0	4	1	0	0	0	0	242	33
16:00	0	179	76	1	19	1	0	2	1	0	0	0	0	279	24
17:00	0	210	75	2	12	0	0	0	1	0	0	0	0	300	15
18:00	1	127	39	0	11	Ō	0	1	Ó	0	Ō	0	0	179	12
19:00	0	79	25	0	7	0	0	1	0	0	0	0	0	112	8
20:00	0	79	29	0	3	0	0	0	0	0	0	0	0	111	3
21:00	0	47	19	0	2	0	0	0	0	0	0	0	0	68	2
22:00	0	25	4	0	1	0	0	0	0	0	0	0	0	30	1
23:00	0	11	2	0	3	0	0	0	0	0	0	0	0	16	3
Total	11	1781	699	17	174	28	2	18	26	0	0	0	0	2756	265
Percent	0.4%	64.6%	25.4%	0.6%	6.3%	1.0%	0.1%	0.7%	0.9%	0.0%	0.0%	0.0%	0.0%	07.00	9.6%
AM Peak		11:00	08:00	07:00	07:00	09:00	11:00	07:00	08:00					07:00	07:00
Vol. PM Peak	13:00	102 17:00	39 16:00	12:00	18 15:00	12:00	14:00	15:00	12:00					155 17:00	24 15:00
Vol.	13.00	210	76	12:00	23	12:00	14:00	15:00	12:00 4					300	33
VOI.	3	210	10	2	23	5		4	4					300	33

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

SB												Ганн	ei ita (30)	, at the rie	alliax I/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	9	3	0	1	0	0	0	0	0	0	0	0	13	1
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
02:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	1
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	8	2	0	1	0	0	0	0	0	0	0	0	11	1
05:00	0	26	11	1	3	0	0	0	0	0	0	0	0	41	4
06:00	0	70	24	2	8	1	0	0	1	0	0	0	0	106	12
07:00	0	94	49	1	12	1	0	0	1	0	0	0	0	158	15
08:00	1	108	36	2	8	2	0	0	3	0	0	0	0	160	15
09:00	0	94	39	2	7	2	0	0	2	0	0	0	0	146	13
10:00	0	75	38	2	10	1	0	0	1	0	0	0	0	127	14
11:00	1	83	38	0	12	2	0	2	1	0	0	0	0	139	17
12 PM	1	109	34	0	11	6	0	0	0	0	0	0	0	161	17
13:00	2	101	46	1	8	6	0	1	2	0	0	0	0	167	18
14:00	1	126	65	2	9	4	0	2	1	0	0	0	0	210	18
15:00	2	135	53	0	8	3	1	0	1	0	0	0	0	203	13
16:00	1	182	73	3	21	1	0	0	1	0	0	0	0	282	26
17:00	0	204	71	1	12	0	0	0	1	0	0	0	0	289	14
18:00	0	129	44	Ö	3	0	0	0	0	0	0	0	Ö	176	3
19:00	0	81	25	0	6	0	0	0	0	0	0	0	0	112	6
20:00	1	59	12	0	2	0	0	0	0	0	0	0	0	74	2
21:00	0	41	11	0	2	0	0	0	0	0	0	0	0	54	2
22:00	0	35	13	0	1	0	0	0	0	0	0	0	0	49	1
23:00	0	16	6	0	4	0	0	0	0	0	0	0	0	26	4
Total	10	1794	695	17	150	29	1	5	15	0	0	0	0	2716	217
Percent	0.4%	66.1%	25.6%	0.6%	5.5%	1.1%	0.0%	0.2%	0.6%	0.0%	0.0%	0.0%	0.0%		8.0%
AM Peak	08:00	08:00	07:00	06:00	07:00	08:00		11:00	08:00					08:00	11:00
Vol.	10:00	108	49	2	12	2	45.00	2	3					160	17
PM Peak	13:00	17:00	16:00	16:00	16:00	12:00	15:00	14:00	13:00					17:00	16:00
Vol.	2	204	73	3	21	6	1	2	2					289	26
Grand															
Total	21	3575	1394	34	324	57	3	23	41	0	0	0	0	5472	482
Percent	0.4%	65.3%	25.5%	0.6%	5.9%	1.0%	0.1%	0.4%	0.7%	0.0%	0.0%	0.0%	0.0%		8.8%
				,			,, .	,,•		,,	,	,			

33 15:00 35

15:00 240

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8
Tube Layout: L6 Basic

PM Peak Vol. 13:00

15:00 133

15:00 70

13:00 5

15:00 21

13:00

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

NB												Palm	er Rd (58)	, at the Ha	alifax T/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	6	4	0	1	0	0	0	0	0	0	0	0	11	1
01:00	0	2	0	0	1	0	0	1	0	0	0	0	0	4	2
02:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
03:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
04:00	0	4	5	0	1	0	0	0	0	0	0	0	0	10	1
05:00	0	46	25	1	8	0	0	1	0	0	0	0	0	81	10
06:00	0	106	50	1	19	1	0	2	0	0	0	0	0	179	23
07:00	1	161	48	1	23	1	0	4	0	0	0	0	0	239	29
08:00	1	124	53	1	19	0	1	4	1	0	0	0	0	204	26
09:00	0	62	54	1	23	4	0	2	3	0	0	0	0	149	33
10:00	0	82	34	2	9	2	1	1	4	0	0	0	0	135	19
11:00	2	80	44	1	9	2	0	0	3	0	0	0	0	141	15
12 PM	0	91	46	1	14	1	0	2	3	0	0	0	0	158	21
13:00	2	86	29	5	11	6	0	1	3	0	0	0	0	143	26
14:00	2	93	38	1	18	3	0	0	2	0	0	0	0	157	24
15:00	2	133	70	3	21	4	0	2	5	0	0	0	0	240	35
16:00	2	125	61	Ö	21	2	Ö	0	2	Ö	Ö	Ö	Ö	213	25
17:00	0	123	47	1	13	0	0	0	1	0	0	0	0	185	15
18:00	0	97	39	1	8	0	0	1	0	0	0	0	0	146	10
19:00	1	61	26	0	9	1	0	0	0	0	0	0	0	98	10
20:00	0	61	23	0	7	0	0	0	0	0	0	0	0	91	7
21:00	0	37	22	0	4	0	0	0	0	0	0	0	0	63	4
22:00	0	29	9	0	4	0	0	0	0	0	0	0	0	42	4
23:00	0	16_	6	0	11	0	0	0	0	0	0	0	0	23	1
Total	13	1633	737	20	244	27	2	21	27	0	0	0	0	2724	341
Percent	0.5%	59.9%	27.1%	0.7%	9.0%	1.0%	0.1%	0.8%	1.0%	0.0%	0.0%	0.0%	0.0%		12.5%
AM Peak	11:00	07:00	09:00	10:00	07:00	09:00	08:00	07:00	10:00					07:00	09:00
Vol.	2	161	54	2	23	4	1_	4	4 4 5 0 0					239	33

12:00

15:00 5

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8
Tube Layout: L6 Basic

Grand

Percent

Total

22

0.4%

3228

60.3%

1456

27.2%

38

0.7%

472

8.8%

46

0.9%

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

T/L

NB												Palm	er Rd (58)	, at the H	alifax T/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	10	4	0	0	0	0	0	0	0	0	0	0	14	0
01:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	1
02:00	0	1	0	0	0	0	0	1	0	0	0	0	0	2	1
03:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
04:00	1	11	6	0	1	0	0	0	0	0	0	0	0	19	1
05:00	0	42	19	1	7	1	0	0	0	0	0	0	0	70	9
06:00	0	97	42	1	24	1	0	1	0	0	0	0	0	166	27
07:00	1	166	44	1	31	1	1	0	2	0	0	0	0	247	36
08:00	0	109	50	2	18	0	0	0	1	0	0	0	0	180	21
09:00	1	81	40	3	11	3	0	0	2	0	0	0	0	141	19
10:00	0	82	51	0	18	0	0	0	2	0	0	0	0	153	20
11:00	0	80	42	0	12	0	0	2	5	0	0	0	0	141	19
12 PM	1	96	41	1	12	1	1	0	3	0	0	0	0	156	18
13:00	2	72	39	2	16	3	0	1	1	0	0	0	0	136	23
14:00	1	118	47	1	9	5	0	1	2	0	0	0	0	184	18
15:00	0	115	63	2	13	3	1	0	2	0	0	0	0	199	21
16:00	1	135	62	1	15	0	0	1	3	0	0	0	0	218	20
17:00	1	121	58	1	8	1	0	2	0	0	0	0	0	192	12
18:00	0	81	39	1	10	0	0	0	1	0	0	0	0	132	12
19:00	0	56	22	1	9	0	0	0	0	0	0	0	0	88	10
20:00	0	46	15	0	5	0	0	0	0	0	0	0	0	66	5
21:00	0	38	17	0	5	0	0	0	0	0	0	0	0	60	5
22:00	0	17	6	0	2	0	0	0	0	0	0	0	0	25	2
23:00	0	15	8	0	1_	0	0	1_	0	0	0	0	0	25	2
Total	9	1595	719	18	228	19	3	10	24	0	0	0	0	2625	302
Percent	0.3%	60.8%	27.4% 10:00	0.7%	8.7%	0.7%	0.1%	0.4%	0.9%	0.0%	0.0%	0.0%	0.0%	07.00	11.5%
AM Peak Vol.	04:00	07:00		09:00 3	07:00	09:00	07:00	11:00 2	11:00					07:00 247	07:00
PM Peak	13:00	166 16:00	51 15:00	13:00	31 13:00	14:00	12:00	17:00	12:00					16:00	36 13:00
Vol.	2	135	63	2	15.00	14.00	12.00	2	3					218	23
v OI.	2	100	00	2	10	3	•	2	3					210	20

5

0.1%

31

0.6%

51

1.0%

0

0.0%

0

0.0%

0

0.0%

0

0.0%

5349

643

12.0%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

SB, NB												ганн	lei Ku (56)	, at the no	alliax I/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	23	7	0	1	0	0	0	0	0	0	0	0	31	1
01:00	0	6	1	0	1	0	0	1	0	0	0	0	0	9	2
02:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	1
03:00	0	10	6	0	0	0	0	0	0	0	0	0	0	16	0
04:00	0	11	7	1	2	0	0	0	0	0	0	0	0	21	3
05:00	0	74	40	2	12	0	0	1	0	0	0	0	0	129	15
06:00	0	178	83	2	25	3	0	3	0	0	0	0	0	294	33
07:00	1	261	79	3	41	1	0	6	2	0	0	0	0	394	53
08:00	1	204	92	3	21	2	1	5	5	0	0	0	0	334	37
09:00	0	136	87	2	31	8	0	3	7	0	0	0	0	274	51
10:00	0	162	66	3	17	3	1	1	6	0	0	0	0	259	31
11:00	2	182	80	1	16	4	1	1	6	0	0	0	0	293	29
12 PM	1	181	83	3	29	6	0	4	7	0	0	0	0	314	49
13:00	5	183	82	6	27	10	0	2	4	0	0	0	0	319	49
14:00	5	214	90	3	25	5	1	1	5	0	0	0	0	349	40
15:00	5	280	129	3	44	9	0	6	6	0	0	0	0	482	68
16:00	2	304	137	1	40	3	0	2	3	0	0	0	0	492	49
17:00	0	333	122	3	25	0	0	0	2	0	0	0	0	485	30
18:00	1	224	78	1	19	0	0	2	0	0	0	0	0	325	22
19:00	1	140	51	0	16	1	0	1	0	0	0	0	0	210	18
20:00	0	140	52	0	10	0	0	0	Ö	Ö	Ö	Ö	0	202	10
21:00	0	84	41	0	6	0	0	0	0	0	0	0	0	131	6
22:00	0	54	13	0	5	0	0	0	0	0	0	0	0	72	5
23:00	0	27	8	0	4	0	0	0	0	0	0	0	0	39	4
Total	24	3414	1436	37	418	55	4	39	53	0	0	0	0	5480	606
Percent	0.4%	62.3%	26.2%	0.7%	7.6%	1.0%	0.1%	0.7%	1.0%	0.0%	0.0%	0.0%	0.0%		11.1%
AM Peak	11:00	07:00	08:00	07:00	07:00	09:00	08:00	07:00	09:00					07:00	07:00
Vol.	2	261	92	3	41	8	1_	6	7					394	53
PM Peak	13:00	17:00	16:00	13:00	15:00	13:00	14:00	15:00	12:00					16:00	15:00
Vol.	5	333	137	6	44	10	1	6	7					492	68

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #8
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Palmer Rd (58), at the Halifax T/L

SR	NR	

SB, NB													o ta (00)	, at all il	amax 172
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	19	7	0	1	0	0	0	0	0	0	0	0	27	1
01:00	0	6	2	0	1	0	0	0	0	0	0	0	0	9	1
02:00	0	4	1	0	1	0	0	1	0	0	0	0	0	7	2
03:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9	0
04:00	1	19	8	0	2	0	0	0	0	0	0	0	0	30	2
05:00	0	68	30	2	10	1	0	0	0	0	0	0	0	111	13
06:00	0	167	66	3	32	2	0	1	1	0	0	0	0	272	39
07:00	1	260	93	2	43	2	1	0	3	0	0	0	0	405	51
08:00	1	217	86	4	26	2	0	0	4	0	0	0	0	340	36
09:00	1	175	79	5	18	5	0	0	4	0	0	0	0	287	32
10:00	0	157	89	2	28	1	0	0	3	0	0	0	0	280	34
11:00	1	163	80	0	24	2	0	4	6	0	0	0	0	280	36
12 PM	2	205	75	1	23	7	1	0	3	0	0	0	0	317	35
13:00	4	173	85	3	24	9	0	2	3	0	0	0	0	303	41
14:00	2	244	112	3	18	9	0	3	3	0	0	0	0	394	36
15:00	2	250	116	2	21	6	2	0	3	0	0	0	0	402	34
16:00	2	317	135	4	36	1	0	1	4	0	0	0	0	500	46
17:00	1	325	129	2	20	1	0	2	1	0	0	0	0	481	26
18:00	0	210	83	1	13	0	0	0	1	0	0	Ö	Ö	308	15
19:00	0	137	47	1	15	0	0	0	0	0	0	0	0	200	16
20:00	1	105	27	0	7	0	0	0	0	0	0	0	0	140	7
21:00	0	79	28	0	7	0	0	0	0	0	0	0	0	114	7
22:00	0	52	19	0	3	0	0	0	0	0	0	0	0	74	3
23:00	00	31	14	0	5	0	0	1_	0	0	0	0	0	51	6
Total	19	3389	1414	35	378	48	4	15	39	0	0	0	0	5341	519
Percent	0.4%	63.5%	26.5%	0.7%	7.1%	0.9%	0.1%	0.3%	0.7%	0.0%	0.0%	0.0%	0.0%		9.7%
AM Peak	04:00	07:00	07:00	09:00	07:00	09:00	07:00	11:00	11:00					07:00	07:00
Vol.	1_	260	93	5_	43	5	1_	4	6					405	51
PM Peak	13:00	17:00	16:00	16:00	16:00	13:00	15:00	14:00	16:00					16:00	16:00
Vol.	4	325	135	4	36	9	2	3	4					500	46
Grand															
Total	43	6803	2850	72	796	103	8	54	92	0	0	0	0	10821	1125
Percent	0.4%	62.9%	26.3%	0.7%	7.4%	1.0%	0.1%	0.5%	0.9%	0.0%	0.0%	0.0%	0.0%		10.4%
. 5100110	J. 170	0=.070	_0.070	J.1 /0	/0	0 /0	3.170	3.070	3.0 /0	3.070	0.070	0.070	0.070		/ 0

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Mayflower Rd, east of Main St (58)

Start	01-Dec	:-08	Tu	ie	V	Ved	-	Γhu	F	ri	Sa	nt .	Su	ın	Week A	verage
Time	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	ĔB
12:00 AM	*	*	*	*	7	5	9	1	*	*	*	*	*	*	8	3
01:00	*	*	*	*	3	2	2	2	*	*	*	*	*	*	2	2
02:00	*	*	*	*	4	1	3	0	*	*	*	*	*	*	4	0
03:00	*	*	*	*	2	1	2	1	*	*	*	*	*	*	2	1
04:00	*	*	*	*	12	4	12	7	*	*	*	*	*	*	12	6
05:00	*	*	*	*	22	39	24	34	*	*	*	*	*	*	23	36
06:00	*	*	*	*	77	79	62	80	*	*	*	*	*	*	70	80
07:00	*	*	*	*	124	126	132	131	*	*	*	*	*	*	128	128
08:00	*	*	*	*	115	102	110	104	*	*	*	*	*	*	112	103
09:00	*	*	*	*	86	92	77	88	*	*	*	*	*	*	82	90
10:00	*	*	*	*	87	75	90	70	*	*	*	*	*	*	88	72
11:00	*	*	*	*	74	68	78	94	*	*	*	*	*	*	76	81
12:00 PM	*	*	*	*	70	84	84	84	*	*	*	*	*	*	77	84
01:00	*	*	*	*	93	91	92	95	*	*	*	*	*	*	92	93
02:00	*	*	*	*	93	86	119	115	*	*	*	*	*	*	106	100
03:00	*	*	*	*	155	122	143	126	*	*	*	*	*	*	149	124
04:00	*	*	*	*	142	129	160	133	*	*	*	*	*	*	151	131
05:00	*	*	*	*	154	111	120	130	*	*	*	*	*	*	137	120
06:00	*	*	*	*	71	100	66	90	*	*	*	*	*	*	68	95
07:00	*	*	*	*	50	83	65	53	*	*	*	*	*	*	58	68
08:00	*	*	*	*	55	52	54	38	*	*	*	*	*	*	54	45
09:00	*	*	*	*	43	39	33	30	*	*	*	*	*	*	38	34
10:00	*	*	*	*	24	16	25	24	*	*	*	*	*	*	24	20
11:00	*	*	*	*	15	8	24	11	*	*	*	*	*	*	20	10
Total	0	0	0	0	1578	1515	1586	1541	0	0	0	0	0	0	1581	1526
Day	0		0		30		31		0		0		0		3107	
AM Peak					07:00	07:00	07:00	07:00							07:00	07:00
Vol.					124	126	132	131							128	128
PM Peak					15:00	16:00	16:00	16:00							16:00	16:00
Vol.					155	129	160	133							151	131
Comb. Total		0		0		3093		3127		0		0		0		3107

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Mayflower Rd, east of Main St (58)

Start	01-Dec-08	02-Dec-08	03-Dec-08	04-Dec-08	05-Dec-08	06-Dec-08	07-Dec-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	12	10	*	*	*	11
01:00	*	*	5	4	*	*	*	4
02:00	*	*	5	3	*	*	*	4
03:00	*	*	3	3	*	*	*	3
04:00	*	*	16	19	*	*	*	18
05:00	*	*	61	58	*	*	*	60
06:00	*	*	156	142	*	*	*	149
07:00	*	*	250	263	*	*	*	256
08:00	*	*	217	214	*	*	*	216
09:00	*	*	178	165	*	*	*	172
10:00	*	*	162	160	*	*	*	161
11:00	*	*	142	172	*	*	*	157
12:00 PM	*	*	154	168	*	*	*	161
01:00	*	*	184	187	*	*	*	186
02:00	*	*	179	234	*	*	*	206
03:00	*	*	277	269	*	*	*	273
04:00	*	*	271	293	*	*	*	282
05:00	*	*	265	250	*	*	*	258
06:00	*	*	171	156	*	*	*	164
07:00	*	*	133	118	*	*	*	126
08:00	*	*	107	92	*	*	*	100
09:00	*	*	82	63	*	*	*	72
10:00	*	*	40	49	*	*	*	44
11:00	*	*	23	35	*	*	*	29
Total	0	0	3093	3127	0	0	0	3112
Percentage	0.0%	0.0%	99.4%	100.5%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			250	263				256
PM Peak			15:00	16:00				16:00
Vol.			277	293				282

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Mayflower Rd, east of Main St (58)

WB

VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	0	3	3	0	1	0	0	0	0	7
01:00	0	0	0	0	0	1	0	1	1	0	0	0	0	0	3
02:00	0	0	0	0	0	0	2	0	0	1	1	0	0	0	4
03:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
04:00	0	0	0	0	1	0	2	4	3	2	0	0	0	0	12
05:00	1	0	1	1	0	0	5	8	4	2	0	0	0	0	22
06:00	0	0	1	2	1	5	25	22	17	3	1	0	0	0	77
07:00	1	0	2	4	3	8	29	47	26	4	0	0	0	0	124
08:00	0	0	0	2	0	5	41	47	17	3	0	0	0	0	115
09:00	0	0	1	1	4	10	24	29	12	5	0	0	0	0	86
10:00	2	0	0	1	0	4	26	33	18	3	0	0	0	0	87
11:00	0	0	0	3	1	6	29	24	11	0	0	0	0	0	74
12 PM	0	0	2	0	0	0	21	22	19	4	2	0	0	0	70
13:00	1	0	2	1	0	7	27	37	16	2	0	0	0	0	93
14:00	1	1	2	1	0	1	28	30	18	8	2	1	0	0	93
15:00	3	0	1	0	0	12	62	51	18	7	1	0	0	0	155
16:00	0	1	0	1	1	15	55	48	18	3	0	0	0	0	142
17:00	2	0	0	1	1	18	51	58	20	3	0	0	0	0	154
18:00	1	0	1	1	0	7	14	37	7	2	1	0	0	0	71
19:00	0	0	0	2	1	5	14	19	8	0	1	0	0	0	50
20:00	0	0	0	1	0	8	20	11	13	2	0	0	0	0	55
21:00	0	0	0	0	0	5	9	22	5	1	1	0	0	0	43
22:00	0	1	0	0	0	2	10	5	4	2	0	0	0	0	24
23:00	0	0	0	0	1	3	4	4	2	1	0	0	0	0	15
Total	12	3	13	22	14	122	502	563	257	59	10	1	0	0	1578

Daily 15th Percentile : 41 MPH 50th Percentile : 46 MPH 85th Percentile : 52 MPH 95th Percentile : 55 MPH

 Mean Speed(Average):
 46 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1065

 Percent in Pace:
 67.5%

 Number of Vehicles > 40 MPH:
 1392

 Percent of Vehicles > 40 MPH:
 88.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Mayflower Rd, east of Main St (58)

WB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	0	0	0	8	0	1	0	0	0	0	9
01:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	1	0	1	0	1	0	0	3
03:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
04:00	0	0	0	1	0	0	2	4	3	0	2	0	0	0	12
05:00	0	0	0	0	0	0	7	9	6	1	0	0	1	0	24
06:00	0	0	0	2	2	1	15	27	12	3	0	0	0	0	62
07:00	4	0	2	6	0	8	36	49	17	6	3	1	0	0	132
08:00	1	0	1	4	4	2	31	51	14	2	0	0	0	0	110
09:00	1	0	0	2	0	6	23	23	19	3	0	0	0	0	77
10:00	0	0	0	2	0	5	31	37	10	4	0	0	1	0	90
11:00	0	0	1	0	1	2	29	27	14	3	1	0	0	0	78
12 PM	0	0	1	1	0	7	28	31	13	3	0	0	0	0	84
13:00	1	1	1	0	1	10	28	29	16	5	0	0	0	0	92
14:00	0	0	2	4	6	15	31	40	20	1	0	0	0	0	119
15:00	1	0	0	1	2	13	36	64	22	2	1	0	0	1	143
16:00	4	0	0	1	5	14	52	59	21	2	1	0	0	1	160
17:00	1	1	0	3	5	7	41	46	14	2	0	0	0	0	120
18:00	1	0	0	2	2	3	18	30	7	2	1	0	0	0	66
19:00	1	0	0	0	0	7	27	20	8	2	0	0	0	0	65
20:00	1	0	0	2	0	2	16	15	15	2	1	0	0	0	54
21:00	0	0	0	0	1	7	5	11	6	3	0	0	0	0	33
22:00	0	0	0	1	0	1	5	7	5	4	1	1	0	0	25
23:00	0	0	0	0	0	3	6	7	6	0	1	11	0	0	24
Total	16	2	8	32	29	113	470	596	248	52	12	4	2	2	1586

Daily

 15th Percentile:
 41 MPH

 50th Percentile:
 47 MPH

 85th Percentile:
 52 MPH

 95th Percentile:
 55 MPH

 Mean Speed(Average):
 46 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1066

 Percent in Pace:
 67.2%

 Number of Vehicles > 40 MPH:
 1386

 Percent of Vehicles > 40 MPH:
 87.4%

Grand 28 5 54 235 972 1159 505 22 5 2 2 21 43 111 3164 Total

Overall

 15th Percentile :
 41 MPH

 50th Percentile :
 46 MPH

 85th Percentile :
 52 MPH

 95th Percentile :
 55 MPH

 Mean Speed(Average):
 46 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2131

 Percent in Pace:
 67.4%

 Number of Vehicles > 40 MPH:
 2778

 Percent of Vehicles > 40 MPH:
 87.8%

1515

0

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Total

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Mayflower Rd, east of Main St (58)

0

0

EB												may no we), , tu, ou	ot or mar	01 (00)
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	1	0	1	1	1	1	0	0	0	0	0	5
01:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	1	2	1	0	0	0	0	0	0	4
05:00	2	0	0	0	4	8	15	8	2	0	0	0	0	0	39
06:00	0	0	0	0	2	16	45	14	2	0	0	0	0	0	79
07:00	1	0	0	3	1	24	55	33	8	1	0	0	0	0	126
08:00	2	0	0	0	2	14	56	20	8	0	0	0	0	0	102
09:00	0	0	1	2	9	19	33	22	6	0	0	0	0	0	92
10:00	2	0	0	0	4	18	35	14	2	0	0	0	0	0	75
11:00	0	0	0	2	4	20	28	13	1	0	0	0	0	0	68
12 PM	0	0	0	1	4	17	36	23	3	0	0	0	0	0	84
13:00	4	0	2	2	3	15	41	19	5	0	0	0	0	0	91
14:00	0	0	0	1	3	15	38	23	6	0	0	0	0	0	86
15:00	2	0	1	3	4	29	55	25	3	0	0	0	0	0	122
16:00	2	0	2	5	7	44	51	14	4	0	0	0	0	0	129
17:00	1	0	3	1	4	35	57	8	2	0	0	0	0	0	111
18:00	1	0	0	1	4	31	36	22	5	0	0	0	0	0	100
19:00	0	0	0	2	2	24	38	15	2	0	0	0	0	0	83
20:00	0	0	2	1	2	15	22	10	0	0	0	0	0	0	52
21:00	0	0	0	0	2	11	16	4	4	1	0	0	1	0	39
22:00	0	0	1	1	2	3	5	4	0	0	0	0	0	0	16
23:00	0	0	0	0	0	0	3	2	3	0	0	0	0	0	8
Total	17	0	40	26	60	262	670	205	67	2	^	^	4	^	4545

670

295

67

37 MPH 43 MPH 48 MPH 50 MPH 15th Percentile : 50th Percentile : 85th Percentile : Daily 95th Percentile:

12

0

17

Mean Speed(Average) : 10 MPH Pace Speed : 42 MPH 36-45 MPH 1032 Number in Pace : Percent in Pace : 68.1% Number of Vehicles > 40 MPH: 1035 Percent of Vehicles > 40 MPH: 68.3%

26

63

362

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Mayflower Rd, east of Main St (58)

ΕB

FR												•			. ,
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	2	2	3	0	0	0	0	0	0	0	7
05:00	0	0	0	0	3	5	14	6	6	0	0	0	0	0	34
06:00	0	0	0	0	2	20	40	14	4	0	0	0	0	0	80
07:00	4	0	0	2	3	20	58	33	9	0	1	0	1	0	131
08:00	1	0	0	0	0	25	55	19	3	1	0	0	0	0	104
09:00	2	0	0	2	2	8	48	24	2	0	0	0	0	0	88
10:00	1	0	0	1	4	15	30	15	2	2	0	0	0	0	70
11:00	0	0	0	4	4	27	34	22	3	0	0	0	0	0	94
12 PM	0	0	0	3	4	31	20	24	2	0	0	0	0	0	84
13:00	1	0	1	0	1	28	30	29	4	1	0	0	0	0	95
14:00	2	0	0	3	4	27	49	23	6	1	0	0	0	0	115
15:00	1	0	0	6	5	22	63	28	1	0	0	0	0	0	126
16:00	1	0	2	5	5	36	63	18	3	0	0	0	0	0	133
17:00	3	1	2	7	5	39	62	10	1	0	0	0	0	0	130
18:00	0	0	0	2	2	16	48	18	3	0	1	0	0	0	90
19:00	1	0	0	1	3	10	26	12	0	0	0	0	0	0	53
20:00	1	0	1	2	5	11	12	5	1	0	0	0	0	0	38
21:00	0	0	0	3	1	5	16	4	1	0	0	0	0	0	30
22:00	0	0	0	1	2	5	9	5	1	0	1	0	0	0	24
23:00	0	0	0	0	3	3	11	3	1	0	0	0	0	0	11_
Total	18	1	6	42	60	358	682	312	53	5	3	0	11	0	1541

Daily

 15th Percentile:
 37 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 48 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1040

 Percent in Pace:
 67.5%

 Number of Vehicles > 40 MPH:
 1056

 Percent of Vehicles > 40 MPH:
 68.5%

Grand 35 1 68 720 1352 607 120 7 3 0 2 0 3056 18 123 Total

Overall

 15th Percentile :
 37 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 48 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2072

 Percent in Pace:
 67.8%

 Number of Vehicles > 40 MPH:
 2091

 Percent of Vehicles > 40 MPH:
 68.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Mayflower Rd, east of Main St (58)

WB, EB

VVD, LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	1	0	1	4	4	1	1	0	0	0	0	12
01:00	0	0	0	0	0	1	2	1	1	0	0	0	0	0	5
02:00	0	0	0	0	0	1	2	0	0	1	1	0	0	0	5
03:00	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3
04:00	0	0	0	0	1	1	4	5	3	2	0	0	0	0	16
05:00	3	0	1	1	4	8	20	16	6	2	0	0	0	0	61
06:00	0	0	1	2	3	21	70	36	19	3	1	0	0	0	156
07:00	2	0	2	7	4	32	84	80	34	5	0	0	0	0	250
08:00	2	0	0	2	2	19	97	67	25	3	0	0	0	0	217
09:00	0	0	2	3	13	29	57	51	18	5	0	0	0	0	178
10:00	4	0	0	1	4	22	61	47	20	3	0	0	0	0	162
11:00	0	0	0	5	5	26	57	37	12	0	0	0	0	0	142
12 PM	0	0	2	1	4	17	57	45	22	4	2	0	0	0	154
13:00	5	0	4	3	3	22	68	56	21	2	0	0	0	0	184
14:00	1	1	2	2	3	16	66	53	24	8	2	1	0	0	179
15:00	5	0	2	3	4	41	117	76	21	7	1	0	0	0	277
16:00	2	1	2	6	8	59	106	62	22	3	0	0	0	0	271
17:00	3	0	3	2	5	53	108	66	22	3	0	0	0	0	265
18:00	2	0	1	2	4	38	50	59	12	2	1	0	0	0	171
19:00	0	0	0	4	3	29	52	34	10	0	1	0	0	0	133
20:00	0	0	2	2	2	23	42	21	13	2	0	0	0	0	107
21:00	0	0	0	0	2	16	25	26	9	2	1	0	1	0	82
22:00	0	1	1	1	2	5	15	9	4	2	0	0	0	0	40
23:00	0	0	0	0	11	3	7	6	5	11	0	0	0	0	23
Total	29	3	25	48	77	484	1172	858	324	61	10	1	11	0	3093

 Daily
 15th Percentile :
 38 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 50 MPH

 95th Percentile :
 54 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2030

 Percent in Pace:
 65.6%

 Number of Vehicles > 40 MPH:
 2427

 Percent of Vehicles > 40 MPH:
 78.5%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Mayflower Rd, east of Main St (58)

WB, EB

Start 1 16 21 26 31 36 41 46 51 56 Time 15 20 25 30 35 40 45 50 55 60 12/04/08 0 0 0 0 1 0 8 0 1 01:00 0 0 0 0 1 3 0 0 0 0 02:00 0 0 0 0 0 0 0 1 1 1 0 0 03:00 0 0 0 0 0 1 1 1 0 0	61 65	66 70	71 75	76 999	
12/04/08 0 0 0 0 1 0 8 0 1 01:00 0 0 0 0 1 3 0 0 0 02:00 0 0 0 0 0 0 1 0 1	0		75	aaa	
01:00 0 0 0 0 0 1 3 0 0 0 0 0 0 0 0 0 0 1 0 1	-	0		333	Total
02:00 0 0 0 0 0 1 0 1	_	U	0	0	10
	0	0	0	0	4
02.00 0 0 0 0 1 1 1 0 0	0	1	0	0	3
	0	0	0	0	3
04:00 0 0 0 1 2 2 5 4 3 0	2	0	0	0	19
05:00 0 0 0 0 3 5 21 15 12 1	0	0	1	0	58
06:00 0 0 0 2 4 21 55 41 16 3	0	0	0	0	142
07:00 8 0 2 8 3 28 94 82 26 6	4	1	1	0	263
08:00 2 0 1 4 4 27 86 70 17 3	0	0	0	0	214
09:00 3 0 0 4 2 14 71 47 21 3	0	0	0	0	165
10:00 1 0 0 3 4 20 61 52 12 6	0	0	1	0	160
11:00 0 0 1 4 5 29 63 49 17 3	1	0	0	0	172
12 PM 0 0 1 4 4 38 48 55 15 3	0	0	0	0	168
13:00 2 1 2 0 2 38 58 58 20 6	0	0	0	0	187
14:00 2 0 2 7 10 42 80 63 26 2	0	0	0	0	234
15:00 2 0 0 7 7 35 99 92 23 2	1	0	0	1	269
16:00 5 0 2 6 10 50 115 77 24 2	1	0	0	1	293
17:00 4 2 2 10 10 46 103 56 15 2	0	0	0	0	250
18:00 1 0 0 4 4 19 66 48 10 2	2	0	0	0	156
19:00 2 0 0 1 3 17 53 32 8 2	0	0	0	0	118
20:00 2 0 1 4 5 13 28 20 16 2	1	0	0	0	92
21:00 0 0 0 3 2 12 21 15 7 3	0	0	0	0	63
22:00 0 0 0 2 2 6 14 12 6 4	2	1	0	0	49
23:00 0 0 0 0 3 6 7 10 7 0	1	1_	0	0	35
Total 34 3 14 74 89 471 1152 908 301 57	15	4	3	2	3127

Daily

 15th Percentile :
 38 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 50 MPH

 95th Percentile :
 54 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2060

 Percent in Pace:
 65.9%

 Number of Vehicles > 40 MPH:
 2442

 Percent of Vehicles > 40 MPH:
 78.1%

Grand 63 6 122 955 2324 1766 625 25 5 2 39 166 118 4 6220 Total

Overall

 15th Percentile:
 38 MPH

 50th Percentile:
 44 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 54 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4090

 Percent in Pace:
 65.8%

 Number of Vehicles > 40 MPH:
 4869

 Percent of Vehicles > 40 MPH:
 78.3%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

17:00 75

13:00

48 16:00 71

14:00

Vol.

Vol.

PM Peak

23 16:00 30

15:00

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

28

15:00 34

124 15:00 155

Mayflower Rd, east of Main St (58)

WB												Maytic	wer Rd, e	ast of Mai	in St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	3	3	0	1	0	0	0	0	0	0	0	0	7	1
01:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
02:00	0	2	1	0	1	0	0	0	0	0	0	0	0	4	1
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	3	5	0	4	0	0	0	0	0	0	0	0	12	4
05:00	0	9	10	0	3	0	0	0	0	0	0	0	0	22	3
06:00	0	32	24	2	17	0	0	0	2	0	0	0	0	77	21
07:00	0	62	48	0	13	0	0	0	1	0	0	0	0	124	14
08:00	1	45	45	1	20	0	1	1	1	0	0	0	0	115	24
09:00	0	36	36	0	12	0	0	1	1	0	0	0	0	86	14
10:00	0	27	32	3	23	1	0	0	1	0	0	0	0	87	28
11:00	0	24	37	0	12	1	0	0	0	0	0	0	0	74	13
12 PM	0	29	27	0	14	0	0	0	0	0	0	0	0	70	14
13:00	1	41	31	1	18	0	0	1	0	0	0	0	0	93	20
14:00	0	44	37	2	9	1	0	0	0	0	0	0	0	93	12
15:00	1	61	59	0	29	2	0	1	2	0	0	0	0	155	34
16:00	0	38	71	0	30	0	0	1	2	0	0	0	0	142	33
17:00	0	75	62	0	17	0	0	0	0	0	0	0	0	154	17
18:00	1	36	25	1	8	0	0	0	0	0	0	0	0	71	9
19:00	0	27	19	0	4	0	0	0	0	0	0	0	0	50	4
20:00	0	26	21	0	7	1	0	0	0	0	0	0	0	55	8
21:00	0	20	17	0	6	0	0	0	0	0	0	0	0	43	6
22:00	0	13	9	0	2	0	0	0	0	0	0	0	0	24	2
23:00	00	10	4	0	11	0	0	0	0	0	0	0	0	15	1_
Total	4	666	625	10	251	6	1	5	10	0	0	0	0	1578	283
Percent	0.3%	42.2%	39.6%	0.6%	15.9%	0.4%	0.1%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%		17.9%
AM Peak	08:00	07:00	07:00	10:00	10:00	10:00	08:00	08:00	06:00					07:00	10:00

15:00

13:00

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08

Date Start: 03-Dec-08
Date End: 04-Dec-08
Date Start: 03-Dec-08
Mayflower Rd, east of Main St (58)

WB												Mayflo	ower Rd, e	ast of Mai	in St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	6	3	0	0	0	0	0	0	0	0	0	0	9	0
01:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	0	2	0	1	0	0	0	0	0	0	0	0	3	1
03:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1
04:00	0	4	4	0	4	0	0	0	0	0	0	0	0	12	4
05:00	0	15	6	0	3	0	0	0	0	0	0	0	0	24	3
06:00	0	22	26	2	12	0	0	0	0	0	0	0	0	62	14
07:00	0	59	50	0	20	0	0	2	0	0	0	0	0	131	22
08:00	1	45	43	2	19	0	0	0	0	0	0	0	0	110	21
09:00	1	31	29	2	12	0	0	0	2	0	0	0	0	77	16
10:00	0	41	27	0	21	1	0	0	0	0	0	0	0	90	22
11:00	0	34	28	1	13	0	0	1	1	0	0	0	0	78	16
12 PM	0	34	31	0	19	0	0	0	0	0	0	0	0	84	19
13:00	2	36	32	0	16	4	0	2	0	0	0	0	0	92	22
14:00	0	45	47	1	21	4	0	0	1	0	0	0	0	119	27
15:00	0	66	59	1	15	0	0	1	1	0	0	0	0	143	18
16:00	1	67	65	0	25	0	0	1	0	0	0	0	0	159	26
17:00	0	56	49	0	14	0	0	1	0	0	0	0	0	120	15
18:00	0	32	26	0	8	Ō	0	0	0	0	Ō	0	0	66	8
19:00	0	29	25	0	11	0	0	0	0	0	0	0	0	65	11
20:00	0	26	23	0	5	0	0	0	0	0	0	0	0	54	5
21:00	0	12	15	0	5	1	0	0	0	0	0	0	0	33	6
22:00	0	12	8	0	5	0	0	0	0	0	0	0	0	25	5
23:00	0	6	13	0	4	0	0	1_	0	0	0	0	0	24	5
Total	5	680	612	9	254	10	0	9	5	0	0	0	0	1584	287
Percent	0.3%	42.9%	38.6%	0.6%	16.0%	0.6%	0.0%	0.6%	0.3%	0.0%	0.0%	0.0%	0.0%		18.1%
AM Peak	08:00	07:00	07:00	06:00	10:00	10:00		07:00	09:00					07:00	07:00
Vol.	1_	59	50	2	21	1_		2	2					131	22
PM Peak	13:00	16:00	16:00	14:00	16:00	13:00		13:00	14:00					16:00	14:00
Vol.	2	67	65	1	25	4		2	1					159	27
Grand															
Total	9	1346	1237	19	505	16	1	14	15	0	0	0	0	3162	570
Percent	0.3%	42.6%	39.1%	0.6%	16.0%	0.5%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%		18.0%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

EB												Mayflo	ower Rd, e	ast of Mai	in St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
05:00	0	25	14	0	0	0	0	0	0	0	0	0	0	39	0
06:00	0	46	29	0	2	0	0	1	1	0	0	0	0	79	4
07:00	0	84	28	1	9	0	0	1	3	0	0	0	0	126	14
08:00	1	53	39	0	5	0	0	2	2	0	0	0	0	102	9
09:00	0	54	28	0	6	3	0	0	1	0	0	0	0	92	10
10:00	0	43	23	0	6	1	0	1	1	0	0	0	0	75	9
11:00	0	39	25	0	1	1	0	1	1	0	0	0	0	68	4
12 PM	0	59	22	0	3	0	0	0	0	0	0	0	0	84	3
13:00	1	56	25	0	5	3	0	0	0	0	0	0	0	90	8
14:00	0	58	23	1	3	1	0	0	0	0	0	0	0	86	5
15:00	0	83	30	0	6	0	0	1	2	0	0	0	0	122	9
16:00	0	87	31	0	7	1	0	2	1	0	0	0	0	129	11
17:00	1	78	28	1	3	0	0	0	0	0	0	0	0	111	4
18:00	0	66	33	0	1	0	0	0	0	0	0	0	0	100	1
19:00	0	59	22	0	2	0	0	0	0	0	0	0	0	83	2
20:00	0	40	11	0	1	0	0	0	0	0	0	0	0	52	1
21:00	0	26	12	0	1	0	0	0	0	0	0	0	0	39	1
22:00	0	13	2	0	1	0	0	0	0	0	0	0	0	16	1
23:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	0
Total	3	986	429	3	62	10	0	9	12	0	0	0	0	1514	96
Percent	0.2%	65.1%	28.3%	0.2%	4.1%	0.7%	0.0%	0.6%	0.8%	0.0%	0.0%	0.0%	0.0%		6.3%
AM Peak	08:00	07:00	08:00	07:00	07:00	09:00		08:00	07:00					07:00	07:00
Vol.	1_	84	39	1_	9	3		2	3					126	14_
PM Peak	13:00	16:00	18:00	14:00	16:00	13:00		16:00	15:00					16:00	16:00
Vol.	1	87	33	1	7	3		2	2					129	11

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Percent

0.4%

65.1%

28.2%

0.4%

4.3%

0.7%

0.0%

0.4%

0.6%

0.0%

0.0%

0.0%

0.0%

6.4%

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

EB												Mayflo	ower Rd, e	ast of Mai	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
01:00	0	1	1	0	0	0	0	0	0	Ö	0	0	Ö	2	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
05:00	0	25	9	0	0	0	0	0	0	0	0	0	0	34	0
06:00	0	49	28	0	2	0	0	0	1	0	0	0	0	80	3
07:00	2	70	45	3	8	0	0	1	1	0	0	0	0	130	13
08:00	1	66	29	0	5	1	0	1	1	0	0	0	0	104	8
09:00	0	49	30	1	5	2	0	0	1	0	0	0	0	88	9
10:00	0	38	24	0	5	1	0	1	1	0	Ō	Ō	0	70	8
11:00	0	66	23	0	3	1	0	1	0	0	0	0	0	94	5
12 PM	0	61	19	1	3	0	0	0	0	0	0	0	0	84	4
13:00	1	63	21	0	7	3	0	0	0	0	0	0	0	95	10
14:00	1	74	33	0	5	1	0	0	1	0	0	0	0	115	7
15:00	3	78	38	2	4	0	0	0	1	0	0	0	0	126	7
16:00	1	92	31	1	7	1	0	0	0	0	0	0	0	133	9
17:00	0	84	40	0	6	0	0	0	0	0	0	0	0	130	6
18:00	0	67	20	0	3	0	0	0	0	0	0	0	0	90	3
19:00	0	34	16	0	3	0	0	0	0	Ö	Ö	0	Ö	53	3
20:00	0	30	7	0	1	0	0	0	0	0	0	0	0	38	1
21:00	0	23	7	0	0	0	0	0	0	0	0	0	0	30	0
22:00	0	19	5	0	0	0	0	0	0	0	0	0	0	24	0
23:00	00	7	2	0	2	0	0	0	0	0	0	0	0	11	2
Total	9	1002	431	8	69	10	0	4	7	0	0	0	0	1540	98
Percent	0.6%	65.1%	28.0%	0.5%	4.5%	0.6%	0.0%	0.3%	0.5%	0.0%	0.0%	0.0%	0.0%		6.4%
AM Peak	07:00	07:00	07:00	07:00	07:00	09:00		07:00	06:00					07:00	07:00
Vol.	2	70	45	3	8	2		1_	1					130	13
PM Peak	15:00	16:00	17:00	15:00	13:00	13:00			14:00					16:00	13:00
Vol.	3	92	40	2	7	3			1					133	10
Grand	12	1988	860	11	131	20	0	13	19	0	0	0	0	3054	194
Total	0.40/	05.40/	000	0.40/	4.00/	0.70/	0.00/		0.00/		0.00/	0.00/			

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Mayflower Rd, east of Main St (58) WB. EB

VVD, CD															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	7	4	0	1	0	0	0	0	0	0	0	0	12	1
01:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	2	2	0	1	0	0	0	0	0	0	0	0	5	1
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	6	6	0	4	0	0	0	0	0	0	0	0	16	4
05:00	0	34	24	0	3	0	0	0	0	0	0	0	0	61	3
06:00	0	78	53	2	19	0	0	1	3	0	0	0	0	156	25
07:00	0	146	76	1	22	0	0	1	4	0	0	0	0	250	28
08:00	2	98	84	1	25	0	1	3	3	0	0	0	0	217	33
09:00	0	90	64	0	18	3	0	1	2	0	0	0	0	178	24
10:00	0	70	55	3	29	2	0	1	2	0	0	0	0	162	37
11:00	0	63	62	0	13	2	0	1	1	0	0	0	0	142	17
12 PM	0	88	49	0	17	0	0	0	0	0	0	0	0	154	17
13:00	2	97	56	1	23	3	0	1	0	0	0	0	0	183	28
14:00	0	102	60	3	12	2	0	0	0	0	0	0	0	179	17
15:00	1	144	89	0	35	2	0	2	4	0	0	0	0	277	43
16:00	0	125	102	0	37	1	0	3	3	0	0	0	0	271	44
17:00	1	153	90	1	20	0	0	0	0	0	0	0	0	265	21
18:00	1	102	58	1	9	0	0	0	0	0	0	0	0	171	10
19:00	0	86	41	0	6	0	0	0	0	0	0	0	0	133	6
20:00	0	66	32	0	8	1	0	0	0	0	0	0	0	107	9
21:00	0	46	29	0	7	0	0	0	0	0	0	0	0	82	7
22:00	0	26	11	0	3	0	0	0	0	0	0	0	0	40	3
23:00	0	18	4	0	1_	0	0	0	0	0	0	0	0	23	1
Total	7	1652	1054	13	313	16	1	14	22	0	0	0	0	3092	379
Percent	0.2%	53.4%	34.1%	0.4%	10.1%	0.5%	0.0%	0.5%	0.7%	0.0%	0.0%	0.0%	0.0%		12.3%
AM Peak	08:00	07:00	08:00	10:00	10:00	09:00	08:00	08:00	07:00					07:00	10:00
Vol.	2	146	84	3	29	3	1_	3_	4_					250	37
PM Peak	13:00	17:00	16:00	14:00	16:00	13:00		16:00	15:00					15:00	16:00
Vol.	2	153	102	3	37	3		3	4					277	44

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Mayflower Rd, east of Main St (58)

WB FB

WB, EB												mayne	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	act of ivial	01 (00)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	7	3	0	0	0	0	0	0	0	0	0	0	10	0
01:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
02:00	0	0	2	0	1	0	0	0	0	0	0	0	0	3	1
03:00	0	1	1	0	1	0	0	0	0	0	0	0	0	3	1
04:00	0	9	6	0	4	0	0	0	0	0	0	0	0	19	4
05:00	0	40	15	0	3	0	0	0	0	0	0	0	0	58	3
06:00	0	71	54	2	14	0	0	0	1	0	0	0	0	142	17
07:00	2	129	95	3	28	0	0	3	1	0	0	0	0	261	35
08:00	2	111	72	2	24	1	0	1	1	0	0	0	0	214	29
09:00	1	80	59	3	17	2	0	0	3	0	0	0	0	165	25
10:00	0	79	51	0	26	2	0	1	1	0	0	0	0	160	30
11:00	0	100	51	1	16	1	0	2	1	0	0	0	0	172	21
12 PM	0	95	50	1	22	0	0	0	0	0	0	0	0	168	23
13:00	3	99	53	0	23	7	0	2	0	0	0	0	0	187	32
14:00	1	119	80	1	26	5	0	0	2	0	0	0	0	234	34
15:00	3	144	97	3	19	0	0	1	2	0	0	0	0	269	25
16:00	2	159	96	1	32	1	0	1	0	0	0	0	0	292	35
17:00	0	140	89	0	20	0	0	1	0	0	0	0	Ö	250	21
18:00	0	99	46	0	11	0	0	0	0	0	0	0	0	156	11
19:00	0	63	41	0	14	0	0	0	0	0	0	0	0	118	14
20:00	0	56	30	0	6	0	0	0	0	0	0	0	0	92	6
21:00	0	35	22	0	5	1	0	0	0	0	0	0	0	63	6
22:00	0	31	13	0	5	0	0	0	0	0	0	0	0	49	5
23:00	0	13	15	0	6	0	0	1	0	0	0	0	0	35	7
Total	14	1682	1043	17	323	20	0	13	12	0	0	0	0	3124	385
Percent	0.4%	53.8%	33.4%	0.5%	10.3%	0.6%	0.0%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%		12.3%
AM Peak	07:00	07:00	07:00	07:00	07:00	09:00		07:00	09:00					07:00	07:00
Vol.	2	129	95	3	28	2		3	3					261	35
PM Peak	13:00	16:00	15:00	15:00	16:00	13:00		13:00	14:00					16:00	16:00
Vol.	3	159	97	3	32	7		2	2					292	35
Crand															
Grand Total	21	3334	2097	30	636	36	1	27	34	0	0	0	0	6216	764
	0.3%	53.6%	33.7%	0.5%	10.2%	0.6%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%		12.3%
Percent	0.3%	53.6%	33.1%	0.5%	10.2%	0.6%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%		12.3%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Main St, north of Palmer Rd (58)

Start	01-Dec	-08	Τι	ıe	V	Ved	٦	「hu	F	ri	Sa	at	Sur	1	Week Ave	erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	*	*	8	4	7	4	*	*	*	*	*	*	8	
01:00	*	*	*	*	8	1	4	5	*	*	*	*	*	*	6	
02:00	*	*	*	*	1	4	0	2	*	*	*	*	*	*	0	
03:00	*	*	*	*	2	4	4	5	*	*	*	*	*	*	3	
04:00	*	*	*	*	0	0	0	1	*	*	*	*	*	*	0	
05:00	*	*	*	*	0	1	0	2	*	*	*	*	*	*	0	
06:00	*	*	*	*	9	7	10	6	*	*	*	*	*	*	10	(
07:00	*	*	*	*	27	22	33	28	*	*	*	*	*	*	30	2
08:00	*	*	*	*	97	57	81	60	*	*	*	*	*	*	89	58
09:00	*	*	*	*	87	80	83	75	*	*	*	*	*	*	85	78
10:00	*	*	*	*	50	49	64	60	*	*	*	*	*	*	57	54
11:00	*	*	*	*	36	54	54	56	*	*	*	*	*	*	45	5
12:00 PM	*	*	*	*	44	44	45	57	*	*	*	*	*	*	44	50
01:00	*	*	*	*	63	41	58	58	*	*	*	*	*	*	60	50
02:00	*	*	*	*	64	57	58	59	*	*	*	*	*	*	61	58
03:00	*	*	*	*	48	76	63	62	*	*	*	*	*	*	56	69
04:00	*	*	*	*	71	88	72	107	*	*	*	*	*	*	72	98
05:00	*	*	*	*	75	92	79	94	*	*	*	*	*	*	77	93
06:00	*	*	*	*	71	97	73	78	*	*	*	*	*	*	72	88
07:00	*	*	*	*	71	46	81	50	*	*	*	*	*	*	76	48
08:00	*	*	*	*	42	42	40	40	*	*	*	*	*	*	41	4
09:00	*	*	*	*	28	15	35	32	*	*	*	*	*	*	32	24
10:00	*	*	*	*	26	19	18	23	*	*	*	*	*	*	22	2
11:00	*	*	*	*	24	7	14	45	*	*	*	*	*	*	19	20
Total	0	0	0	0	952	907	976	1009	0	0	0	0	0	0	965	958
Day	0		0		18	59	19	85	0		0		0		1923	
AM Peak					08:00	09:00	09:00	09:00							08:00	09:0
Vol.					97	80	83	75							89	78
PM Peak					17:00	18:00	19:00	16:00							17:00	16:00
Vol.					75	97	81	107							77	98
Comb.		0		0		1859		1985		0		0		0		1923

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Main St, north of Palmer Rd (58)

Start	01-Dec-08	02-Dec-08	03-Dec-08	04-Dec-08	05-Dec-08	06-Dec-08	07-Dec-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	12	11	*	*	*	12
01:00	*	*	9	9	*	*	*	9
02:00	*	*	5	2	*	*	*	4
03:00	*	*	6	9	*	*	*	8
04:00	*	*	0	1	*	*	*	C
05:00	*	*	1	2	*	*	*	2
06:00	*	*	16	16	*	*	*	16
07:00	*	*	49	61	*	*	*	55
08:00	*	*	154	141	*	*	*	148
09:00	*	*	167	158	*	*	*	162
10:00	*	*	99	124	*	*	*	112
11:00	*	*	90	110	*	*	*	100
12:00 PM	*	*	88	102	*	*	*	95
01:00	*	*	104	116	*	*	*	110
02:00	*	*	121	117	*	*	*	119
03:00	*	*	124	125	*	*	*	124
04:00	*	*	159	179	*	*	*	169
05:00	*	*	167	173	*	*	*	170
06:00	*	*	168	151	*	*	*	160
07:00	*	*	117	131	*	*	*	124
08:00	*	*	84	80	*	*	*	82
09:00	*	*	43	67	*	*	*	55
10:00	*	*	45	41	*	*	*	43
11:00	*	*	31	59	*	*	*	45
Total	0	0	1859	1985	0	0	0	1924
Percentage	0.0%	0.0%	96.6%	103.2%	0.0%	0.0%	0.0%	
AM Peak			09:00	09:00				09:00
Vol.			167	158				162
PM Peak			18:00	16:00				17:00
Vol.			168	179				170

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St, north of Palmer Rd (58)

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	2	2	2	1	1	0	0	0	0	0	8
01:00	0	0	0	0	0	2	3	2	0	1	0	0	0	0	8
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	1	1	7	0	0	0	0	0	0	0	9
07:00	0	0	0	0	0	8	12	5	1	1	0	0	0	0	27
08:00	1	0	0	1	5	23	35	18	11	3	0	0	0	0	97
09:00	1	0	0	0	4	22	38	19	2	1	0	0	0	0	87
10:00	1	0	0	2	2	17	20	7	1	0	0	0	0	0	50
11:00	1	0	0	1	1	19	10	2	1	0	0	1	0	0	36
12 PM	2	0	0	0	5	13	17	6	1	0	0	0	0	0	44
13:00	0	0	0	0	1	24	31	7	0	0	0	0	0	0	63
14:00	0	0	0	0	4	21	20	14	5	0	0	0	0	0	64
15:00	0	0	0	1	1	18	17	11	0	0	0	0	0	0	48
16:00	1	0	0	0	2	20	28	18	2	0	0	0	0	0	71
17:00	1	0	0	0	7	18	32	15	2	0	0	0	0	0	75
18:00	0	0	0	0	3	31	26	8	3	0	0	0	0	0	71
19:00	0	0	0	2	3	31	27	8	0	0	0	0	0	0	71
20:00	0	0	0	2	2	13	22	2	1	0	0	0	0	0	42
21:00	0	0	0	0	0	10	12	4	1	1	0	0	0	0	28
22:00	0	0	0	0	6	6	11	3	0	0	0	0	0	0	26
23:00	0	0	0	0	2	5	13	4	0	0	0	0	0	0	24
Total	8	0	0	9	51	306	384	154	32	7	0	1	0	0	952

Daily 15th Percentile : 37 MPH 50th Percentile : 42 MPH 85th Percentile : 47 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 690

 Percent in Pace:
 72.5%

 Number of Vehicles > 35 MPH:
 884

 Percent of Vehicles > 35 MPH:
 92.9%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St, north of Palmer Rd (58)

NB

NB															` ,
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	1	2	3	0	1	0	0	0	0	0	7
01:00	0	0	0	0	1	1	2	0	0	0	0	0	0	0	4
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	1	1	2	0	0	0	0	0	0	0	4
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	1	1	5	2	1	0	0	0	0	0	10
07:00	0	0	0	0	0	6	20	7	0	0	0	0	0	0	33
08:00	0	0	0	0	4	18	30	18	9	2	0	0	0	0	81
09:00	1	0	0	0	4	25	31	15	4	1	0	1	1	0	83
10:00	0	0	0	3	4	23	23	9	2	0	0	0	0	0	64
11:00	0	0	0	0	7	13	17	12	5	0	0	0	0	0	54
12 PM	1	0	0	0	5	11	19	7	2	0	0	0	0	0	45
13:00	0	0	0	1	5	18	19	9	4	1	0	0	1	0	58
14:00	1	0	0	0	3	16	23	13	2	0	0	0	0	0	58
15:00	0	0	0	0	7	22	21	12	1	0	0	0	0	0	63
16:00	2	0	0	0	8	13	30	14	5	0	0	0	0	0	72
17:00	0	0	0	0	1	24	39	14	1	0	0	0	0	0	79
18:00	0	0	0	2	2	31	26	12	0	0	0	0	0	0	73
19:00	0	0	0	1	4	24	39	12	1	0	0	0	0	0	81
20:00	0	0	0	1	2	14	14	9	0	0	0	0	0	0	40
21:00	0	0	0	0	2	10	17	4	1	1	0	0	0	0	35
22:00	0	0	0	0	3	3	10	2	0	0	0	0	0	0	18
23:00	0	0	0	11	4	11	5	3	0	0	0	0	0	0	14_
Total	5	0	0	9	69	277	395	174	39	5	0	1	2	0	976_

Daily

15th Percentile : 37 MPH 50th Percentile : 42 MPH 85th Percentile : 48 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 672

 Percent in Pace:
 68.9%

 Number of Vehicles > 35 MPH:
 893

 Percent of Vehicles > 35 MPH:
 91.5%

Grand 13 0 18 583 328 71 0 2 2 0 0 120 779 12 1928 Total

Overall

 15th Percentile:
 37 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 47 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1362

 Percent in Pace:
 70.6%

 Number of Vehicles > 35 MPH:
 1777

 Percent of Vehicles > 35 MPH:
 92.2%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St, north of Palmer Rd (58)

SB

SB															` '
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	0	2	1	0	1	0	0	0	0	4
01:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
02:00	0	0	0	0	0	1	1	2	0	0	0	0	0	0	4
03:00	0	0	0	0	0	0	2	2	0	0	0	0	0	0	4
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
06:00	0	0	0	0	1	1	4	0	1	0	0	0	0	0	7
07:00	0	0	0	1	0	5	10	3	3	0	0	0	0	0	22
08:00	0	0	0	0	0	8	17	24	7	1	0	0	0	0	57
09:00	0	0	0	0	1	7	35	27	9	1	0	0	0	0	80
10:00	1	0	0	0	0	7	17	19	5	0	0	0	0	0	49
11:00	3	0	0	0	7	10	20	11	3	0	0	0	0	0	54
12 PM	0	0	0	0	3	4	19	16	1	1	0	0	0	0	44
13:00	0	0	0	0	1	6	18	13	3	0	0	0	0	0	41
14:00	1	0	0	0	0	7	26	19	4	0	0	0	0	0	57
15:00	0	0	0	0	2	5	46	17	5	1	0	0	0	0	76
16:00	1	0	0	1	1	11	37	30	6	1	0	0	0	0	88
17:00	1	0	1	0	4	13	38	30	4	1	0	0	0	0	92
18:00	1	0	0	0	1	11	58	23	3	0	0	0	0	0	97
19:00	0	0	0	0	0	10	20	11	5	0	0	0	0	0	46
20:00	0	0	0	0	1	4	19	12	6	0	0	0	0	0	42
21:00	0	0	0	0	0	4	5	2	4	0	0	0	0	0	15
22:00	0	0	0	0	0	6	6	5	1	0	0	1	0	0	19
23:00	0	0	0	0	0	0	4	2	1	0	0	0	0	0	7
Total	8	0	1	2	22	120	404	269	72	7	1	1	0	0	907

Daily 15th Percentile : 40 MPH 50th Percentile : 44 MPH 85th Percentile : 49 MPH 95th Percentile : 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 673

 Percent in Pace:
 74.2%

 Number of Vehicles > 35 MPH:
 874

 Percent of Vehicles > 35 MPH:
 96.4%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St, north of Palmer Rd (58)

SB

SB															. ,
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	1	1	0	1	1	0	0	0	0	0	4
01:00	0	0	0	0	0	1	2	1	0	1	0	0	0	0	5
02:00	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
03:00	0	0	0	0	0	0	1	3	1	0	0	0	0	0	5
04:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
05:00	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
06:00	0	0	0	0	0	1	4	0	1	0	0	0	0	0	6
07:00	0	0	0	0	2	7	6	8	5	0	0	0	0	0	28
08:00	0	0	0	2	0	4	29	19	4	2	0	0	0	0	60
09:00	0	0	0	1	1	7	26	31	9	0	0	0	0	0	75
10:00	0	0	1	0	2	12	27	13	4	1	0	0	0	0	60
11:00	0	0	0	0	1	6	14	26	9	0	0	0	0	0	56
12 PM	0	0	0	1	2	10	31	10	3	0	0	0	0	0	57
13:00	0	0	0	0	5	11	24	16	2	0	0	0	0	0	58
14:00	1	0	0	0	4	17	21	12	3	1	0	0	0	0	59
15:00	0	0	0	1	1	11	28	16	4	1	0	0	0	0	62
16:00	0	0	0	0	1	21	41	35	9	0	0	0	0	0	107
17:00	0	0	0	0	1	15	50	24	2	2	0	0	0	0	94
18:00	2	0	0	1	1	13	33	26	2	0	0	0	0	0	78
19:00	0	0	0	0	1	5	30	11	2	1	0	0	0	0	50
20:00	0	0	0	0	0	6	18	9	6	1	0	0	0	0	40
21:00	0	0	0	0	0	6	12	11	3	0	0	0	0	0	32
22:00	0	0	0	0	0	4	7	9	2	1	0	0	0	0	23
23:00	0	0	0	0	1	4	25	14	1	0	0	0	0	0	45
Total	3	0	1	6	24	162	429	296	75	12	1	0	0	0	1009

Daily

 15th Percentile:
 39 MPH

 50th Percentile:
 44 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 725

 Percent in Pace:
 71.9%

 Number of Vehicles > 35 MPH:
 975

 Percent of Vehicles > 35 MPH:
 96.6%

Grand 11 0 2 8 282 833 565 2 1 0 0 46 147 19 1916 Total

Overall

 15th Percentile :
 39 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 49 MPH

 95th Percentile :
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1398

 Percent in Pace:
 73.0%

 Number of Vehicles > 35 MPH:
 1849

 Percent of Vehicles > 35 MPH:
 96.5%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St, north of Palmer Rd (58)

NB, SB

INB, SB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	2	2	4	2	1	1	0	0	0	0	12
01:00	0	0	0	0	0	2	3	2	1	1	0	0	0	0	9
02:00	0	0	0	0	0	2	1	2	0	0	0	0	0	0	5
03:00	0	0	0	0	0	1	3	2	0	0	0	0	0	0	6
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
06:00	0	0	0	0	2	2	11	0	1	0	0	0	0	0	16
07:00	0	0	0	1	0	13	22	8	4	1	0	0	0	0	49
08:00	1	0	0	1	5	31	52	42	18	4	0	0	0	0	154
09:00	1	0	0	0	5	29	73	46	11	2	0	0	0	0	167
10:00	2	0	0	2	2	24	37	26	6	0	0	0	0	0	99
11:00	4	0	0	1	8	29	30	13	4	0	0	1	0	0	90
12 PM	2	0	0	0	8	17	36	22	2	1	0	0	0	0	88
13:00	0	0	0	0	2	30	49	20	3	0	0	0	0	0	104
14:00	1	0	0	0	4	28	46	33	9	0	0	0	0	0	121
15:00	0	0	0	1	3	23	63	28	5	1	0	0	0	0	124
16:00	2	0	0	1	3	31	65	48	8	1	0	0	0	0	159
17:00	2	0	1	0	11	31	70	45	6	1	0	0	0	0	167
18:00	1	0	0	0	4	42	84	31	6	0	0	0	0	0	168
19:00	0	0	0	2	3	41	47	19	5	0	0	0	0	0	117
20:00	0	0	0	2	3	17	41	14	7	0	0	0	0	0	84
21:00	0	0	0	0	0	14	17	6	5	1	0	0	0	0	43
22:00	0	0	0	0	6	12	17	8	1	0	0	1	0	0	45
23:00	0	0	0	0	2	5	17	6	1	0	0	0	0	0	31
Total	16	0	1	11	73	426	788	423	104	14	1	2	0	0	1859

 Daily
 15th Percentile :
 38 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 49 MPH

 95th Percentile :
 52 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1214

 Percent in Pace:
 65.3%

 Number of Vehicles > 35 MPH:
 1758

 Percent of Vehicles > 35 MPH:
 94.6%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08

Date End: 04-Dec-08 Date Start: 03-Dec-08

Main St, north of Palmer Rd (58)

NB, SB

IND, SD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	2	3	3	1	2	0	0	0	0	0	11
01:00	0	0	0	0	1	2	4	1	0	1	0	0	0	0	9
02:00	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
03:00	0	0	0	0	1	1	3	3	1	0	0	0	0	0	9
04:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
05:00	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
06:00	0	0	0	0	1	2	9	2	2	0	0	0	0	0	16
07:00	0	0	0	0	2	13	26	15	5	0	0	0	0	0	61
08:00	0	0	0	2	4	22	59	37	13	4	0	0	0	0	141
09:00	1	0	0	1	5	32	57	46	13	1	0	1	1	0	158
10:00	0	0	1	3	6	35	50	22	6	1	0	0	0	0	124
11:00	0	0	0	0	8	19	31	38	14	0	0	0	0	0	110
12 PM	1	0	0	1	7	21	50	17	5	0	0	0	0	0	102
13:00	0	0	0	1	10	29	43	25	6	1	0	0	1	0	116
14:00	2	0	0	0	7	33	44	25	5	1	0	0	0	0	117
15:00	0	0	0	1	8	33	49	28	5	1	0	0	0	0	125
16:00	2	0	0	0	9	34	71	49	14	0	0	0	0	0	179
17:00	0	0	0	0	2	39	89	38	3	2	0	0	0	0	173
18:00	2	0	0	3	3	44	59	38	2	0	0	0	0	0	151
19:00	0	0	0	1	5	29	69	23	3	1	0	0	0	0	131
20:00	0	0	0	1	2	20	32	18	6	1	0	0	0	0	80
21:00	0	0	0	0	2	16	29	15	4	1	0	0	0	0	67
22:00	0	0	0	0	3	7	17	11	2	1	0	0	0	0	41
23:00	0	0	0	1	5	5	30	17	1	0	0	0	0	0	59
Total	8	0	1	15	93	439	824	470	114	17	1	1	2	0	1985

Daily

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 52 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1294

 Percent in Pace:
 65.2%

 Number of Vehicles > 35 MPH:
 1868

 Percent of Vehicles > 35 MPH:
 94.1%

Grand 24 0 26 865 1612 893 218 2 3 2 0 2 166 31 3844 Total

Overall

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 52 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2505

 Percent in Pace:
 65.2%

 Number of Vehicles > 35 MPH:
 3626

 Percent of Vehicles > 35 MPH:
 94.3%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

NB												iviai	n St, north	oi Paime	1 Ku (56)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	4	3	0	1	0	0	0	0	0	0	0	0	8	1
01:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	4 20	5	0	0	0	0	0	0	0	0	0	0	9 27	0
07:00	0		5	0	_	0	0	0	0	0	0	0	0		_
08:00	1	56	26	4	8	1	1	0	0	0	0	0	0	97	14
09:00	0	45	27	1	11	1	1	1	0	0	0	0	0	87	15
10:00	0	22	15	0	6	2	1	2	2	0	0	0	0	50	13
11:00	0	19	10	1	2	1	2	1	0	0	0	0	0	36	7
12 PM	0	21	13	0	4	2	1	1	2	0	0	0	0	44	10
13:00	0	40	13	3	5	0	1	0	1	0	0	0	0	63	10
14:00	0	32	22	1	6	1	1	0	1	0	0	0	0	64	10
15:00	0	23	16	0	5	0	1	2	1	0	0	0	0	48	9
16:00	0	43	20	0	5	0	1	0	2	0	0	0	0	71	8
17:00	0	48	18	0	8	0	0	1	0	0	0	0	0	75	9
18:00	0	38	23	0	8	1	0	1	0	0	0	0	0	71	10
19:00	0	48	18	0	5	0	0	0	0	0	0	0	0	71	5
20:00	0	26	12	0	3	0	0	1	0	0	0	0	0	42	4
21:00	0	21	5	0	2	0	0	0	0	0	0	0	0	28	2
22:00	0	17	7	1	1	0	0	0	0	0	0	0	0	26	2
23:00	0	20	4	0	0	0	0	0_	0	0	0	0	0	24	0_
Total	1	555	265	11	82	9	10	10	9	0	0	0	0	952	131
Percent	0.1%	58.3%	27.8%	1.2%	8.6%	0.9%	1.1%	1.1%	0.9%	0.0%	0.0%	0.0%	0.0%		13.8%
AM Peak	08:00	08:00	09:00	08:00	09:00	10:00	11:00	10:00	10:00					08:00	09:00
Vol.	1_	56	27	4 4 4 4 4 4	11	12:00	12:00	15:00	12:00					97	15
PM Peak		17:00 48	18:00 23	13:00	17:00	12:00	12:00	15:00	12:00					17:00 75	12:00 10
Vol.		48	23	3	8	2	1	2	2					75	10

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

	_	

NB												iviai	ii St, Hortii	oi Faiille	i Ku (30)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
01:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	6 20	4	0	0	0	0	0	0	0	0	0	0	10 33	0
07:00	0		9	-	-	0	-	-	0	0	0	0	0		4
08:00	0	51	22	2	6	0	0	0	0	0	0	0	0	81	8
09:00	0	39	29	1	7	1	0	1	4	1	0	0	0	83	15
10:00	0	25	31	0	7	0	1	0	0	0	0	0	0	64	8
11:00	0	22	20	1	6	1	1	0	3	0	0	0	0	54	12
12 PM	0	34	6	1	3	1	0	0	0	0	0	0	0	45	5
13:00	0	24	25	2	3	0	0	2	2	0	0	0	0	58	9
14:00	1	29	18	1	8	0	0	0	1	0	0	0	0	58	10
15:00	0	35	19	3	2	0	1	1	2	0	0	0	0	63	9
16:00	0	40	23	1	7	0	0	0	1	0	0	0	0	72	9
17:00	0	36	33	0	9	0	0	1	0	0	0	0	0	79	10
18:00	0	48	19	0	4	1	0	1	0	0	0	0	0	73	6
19:00	0	55	22	0	4	0	0	0	0	0	0	0	0	81	4
20:00	0	22	14	0	4	0	0	0	0	0	0	0	0	40	4
21:00	0	17	14	0	4	0	0	0	0	0	0	0	0	35	4
22:00	0	11	6	0	1	0	0	0	0	0	0	0	0	18	1
23:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
Total Percent	0.1%	537 55.0%	319 32.7%	12 1.2%	80 8.2%	4 0.4%	3 0.3%	6 0.6%	13 1.3%	1 0.1%	0 0.0%	0 0.0%	0 0.0%	976	119 12.2%
AM Peak	0.1%	08:00	10:00	08:00	09:00	0.4%	10:00	0.6%	09:00	0.1%	0.0%	0.0%	0.0%	09:00	09:00
Vol.		51	31	2	7	1	10.00	09.00	4	1				83	15
PM Peak	14:00	19:00	17:00	15:00	17:00	12:00	15:00	13:00	13:00	<u> </u>				19:00	14:00
Vol.	1 1.00	55	33	3	9	1	10.00	2	2					81	10
	•			· ·	·	•	•	_	_					٠.	
Grand	2	1092	584	23	162	13	13	16	22	1	0	0	0	1928	250
Total										-				1928	
Percent	0.1%	56.6%	30.3%	1.2%	8.4%	0.7%	0.7%	0.8%	1.1%	0.1%	0.0%	0.0%	0.0%		13.0%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

SB												Mai	n St, north	of Palme	r Rd (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
06:00	0	3	4	0	0	0	0	0	0	0	0	0	0	7	0
07:00	0	13	7	0	2	0	0	0	0	0	0	0	0	22	2
08:00	0	35	14	2	5	0	0	0	1	0	0	0	0	57	8
09:00	0	46	26	1	6	1	0	0	0	0	0	0	0	80	8
10:00	0	28	12	1	5	2	0	0	1	0	0	0	0	49	9
11:00	0	28	14	0	6	3	0	0	3	0	0	0	0	54	12
12 PM	0	22	16	1	2	2	0	0	1	0	0	0	0	44	6
13:00	0	27	6	2	2	1	0	0	3	0	0	0	0	41	8
14:00	0	28	18	3	4	1	0	1	2	0	0	0	0	57	11
15:00	0	40	22	3	5	3	0	2	1	0	0	0	0	76	14
16:00	0	54	23	0	7	0	0	3	1	0	0	0	0	88	11
17:00	1	54	29	0	8	0	0	0	0	0	0	0	0	92	8
18:00	0	67	24	1	4	1	0	0	0	0	0	0	0	97	6
19:00	0	31	9	0	5	0	0	1	0	0	0	0	0	46	6
20:00	0	25	16	0	1	0	0	0	0	0	0	0	0	42	1
21:00	0	11	3	0	1	0	0	0	0	0	0	0	0	15	1
22:00	0	14	4	0	1	0	0	0	0	0	0	0	0	19	1
23:00	0	6	1_	0	0	0	0	0	0	0	0	0	0	7	0
Total	1	541	253	14	64	14	0	7	13	0	0	0	0	907	112
Percent	0.1%	59.6%	27.9%	1.5%	7.1%	1.5%	0.0%	0.8%	1.4%	0.0%	0.0%	0.0%	0.0%		12.3%
AM Peak		09:00	09:00	08:00	09:00	11:00			11:00					09:00	11:00
Vol.		46	26	2	6_	3			3					80	12
PM Peak	17:00	18:00	17:00	14:00	17:00	15:00		16:00	13:00					18:00	15:00
Vol.	1	67	29	3	8	3		3	3					97	14

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

SB												Mai	n St, north	of Palme	r Rd (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
01:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	1
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	2	2	0	1	0	0	0	0	0	0	0	0	5	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
06:00	0	2	4	0	0	0	0	0	0	0	0	0	0	6	0
07:00	0	16	9	0	2	0	0	0	1	0	0	0	0	28	3
08:00	0	39	16	2	2	1	0	0	0	0	0	0	0	60	5
09:00	1	43	27	1	3	0	0	0	0	0	0	0	0	75	4
10:00	0	32	20	0	3	2	0	0	3	0	0	0	0	60	8
11:00	0	33	17	2	2	1	0	0	1	0	0	0	0	56	6
12 PM	0	35	15	0	3	1	0	1	2	0	0	0	0	57	7
13:00	1	41	12	0	1	1	0	0	2	0	0	0	0	58	4
14:00	0	34	19	0	3	0	0	1	2	0	0	0	0	59	6
15:00	1	34	16	3	5	0	0	1	2	0	0	0	0	62	11
16:00	1	61	37	3	2	2	0	0	1	0	0	0	0	107	8
17:00	1	55	31	0	5	1	0	0	0	1	0	0	0	94	7
18:00	Ö	44	30	0	4	0	0	0	0	0	0	0	0	78	4
19:00	0	35	13	0	1	0	0	1	0	Ö	0	0	Ö	50	2
20:00	0	25	12	0	3	0	0	0	0	0	0	0	0	40	3
21:00	0	18	14	0	0	0	0	0	0	0	0	0	0	32	0
22:00	0	16	6	0	1	0	0	0	0	0	0	0	0	23	1
23:00	0	31	13	0	11	0	0	0	0	0	0	0	0	45	1
Total	5	607	315	11	43	9	0	4	14	1	0	0	0	1009	82
Percent	0.5%	60.2%	31.2%	1.1%	4.3%	0.9%	0.0%	0.4%	1.4%	0.1%	0.0%	0.0%	0.0%		8.1%
AM Peak	09:00	09:00	09:00	08:00	09:00	10:00			10:00					09:00	10:00
Vol.	1_	43	27	2	3	2			3					75	8
PM Peak	13:00	16:00	16:00	15:00	15:00	16:00		12:00	12:00	17:00				16:00	15:00
Vol.	1	61	37	3	5	2		1	2	1				107	11
Cran-l															
Grand	6	1148	568	25	107	23	0	11	27	1	0	0	0	1916	194
Total Percent	0.3%	59.9%	29.6%	1.3%	5.6%	1.2%	0.0%	0.6%	1.4%	0.1%	0.0%	0.0%	0.0%		10.1%
rercent	0.3%	59.9%	29.0%	1.3%	5.6%	1.2%	0.0%	0.6%	1.4%	0.1%	0.0%	0.0%	0.0%		10.1%

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Main St, north of Palmer Rd (58)

NR SR

NB, SB												Mai	n St, nortn	of Palme	r Ra (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	8	3	0	1	0	0	0	0	0	0	0	0	12	1
01:00	0	5	4	0	0	0	0	0	0	0	0	0	0	9	0
02:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
03:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
06:00	0	7	9	0	0	0	0	0	0	0	0	0	0	16	0
07:00	0	33	12	0	4	0	0	0	0	0	0	0	0	49	4
08:00	1	91	40	6	13	1	1	0	1	0	0	0	0	154	22
09:00	0	91	53	2	17	2	1	1	0	0	0	0	0	167	23
10:00	0	50	27	1	11	4	1	2	3	0	0	0	0	99	22
11:00	0	47	24	1	8	4	2	1	3	0	0	0	0	90	19
12 PM	0	43	29	1	6	4	1	1	3	0	0	0	0	88	16
13:00	0	67	19	5	7	1	1	0	4	0	0	0	0	104	18
14:00	0	60	40	4	10	2	1	1	3	0	0	0	0	121	21
15:00	0	63	38	3	10	3	1	4	2	0	0	0	0	124	23
16:00	0	97	43	0	12	0	1	3	3	0	0	0	0	159	19
17:00	1	102	47	0	16	0	0	1	0	0	0	0	0	167	17
18:00	0	105	47	1	12	2	0	1	0	0	0	0	0	168	16
19:00	0	79	27	0	10	0	0	1	0	0	0	0	0	117	11
20:00	0	51	28	0	4	0	0	1	0	0	0	0	0	84	5
21:00	0	32	8	0	3	0	0	0	0	0	0	0	0	43	3
22:00	0	31	11	1	2	0	0	0	0	0	0	0	0	45	3
23:00	0	26	5	0	0	0	0	0	00	0	0	0	0	31	0_
Total	2	1096	518	25	146	23	10	17	22	0	0	0	0	1859	243
Percent	0.1%	59.0%	27.9%	1.3%	7.9%	1.2%	0.5%	0.9%	1.2%	0.0%	0.0%	0.0%	0.0%		13.1%
AM Peak	08:00	08:00	09:00	08:00	09:00	10:00	11:00	10:00	10:00					09:00	09:00
Vol.	17:00	91	53	12:00	17:00	12:00	12:00	15:00	12:00					167	23
PM Peak Vol.	17:00	18:00 105	17:00 47	13:00 5	17:00 16	12:00 4	12:00	15:00 4	13:00 4					18:00 168	15:00 23
VOI.	1	105	4/	5	10	4	1	4	4					108	23

Community: Plympton Com #_U/RFC: 240_U6 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Main St, north of Palmer Rd (58)

Percent

0.2%

58.3%

30.0%

1.2%

7.0%

0.9%

0.3%

0.7%

1.3%

0.1%

0.0%

0.0%

0.0%

11.6%

NB, SB												Mai	n St, nortn	of Palme	r Ra (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	9	2	0	0	0	0	0	0	0	0	0	0	11	0
01:00	0	7	0	0	2	0	0	0	0	0	0	0	0	9	2
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	4	4	0	1	0	0	0	0	0	0	0	0	9	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
06:00	0	8	8	0	0	0	0	0	0	0	0	0	0	16	0
07:00	0	36	18	0	6	0	0	0	1	0	0	0	0	61	7
08:00	0	90	38	4	8	1	0	0	0	0	0	0	0	141	13
09:00	1	82	56	2	10	1	0	1	4	1	0	0	0	158	19
10:00	0	57	51	0	10	2	1	0	3	0	0	0	0	124	16
11:00	0	55	37	3	8	2	1	0	4	0	0	0	0	110	18
12 PM	0	69	21	1	6	2	0	1	2	0	0	0	0	102	12
13:00	1	65	37	2	4	1	0	2	4	0	0	0	0	116	13
14:00	1	63	37	1	11	0	0	1	3	0	0	0	0	117	16
15:00	1	69	35	6	7	0	1	2	4	0	0	0	0	125	20
16:00	1	101	60	4	9	2	0	0	2	0	0	0	0	179	17
17:00	1	91	64	0	14	1	0	1	0	1	0	0	0	173	17
18:00	0	92	49	0	8	1	0	1	0	0	0	0	0	151	10
19:00	0	90	35	Ő	5	0	0	1	Ö	Ö	0	0	Ö	131	6
20:00	0	47	26	0	7	0	0	0	0	0	0	0	Ö	80	7
21:00	0	35	28	0	4	0	0	0	0	0	0	0	0	67	4
22:00	0	27	12	0	2	0	0	0	0	0	0	0	0	41	2
23:00	0	43	15	0	1	0	0	0	0	0	0	0	0	59	1
Total	6	1144	634	23	123	13	3	10	27	2	0	0	0	1985	201
Percent	0.3%	57.6%	31.9%	1.2%	6.2%	0.7%	0.2%	0.5%	1.4%	0.1%	0.0%	0.0%	0.0%		10.1%
AM Peak	09:00	08:00	09:00	08:00	09:00	10:00	10:00	09:00	09:00	09:00				09:00	09:00
Vol.	1_	90	56	4	10	2	1_	1_	4	1				158	19
PM Peak	13:00	16:00	17:00	15:00	17:00	12:00	15:00	13:00	13:00	17:00				16:00	15:00
Vol.	1	101	64	6	14	2	1	2	4	1				179	20
Grand	8	2240	1152	48	269	36	13	27	49	2	0	0	0	3844	444
Total	0.00/	50.00/	00.00/	4.00/	7.00/	2.00/	0.00/	0.70/	4.00/		2.22	0.00/		0044	44.00/

8593

0

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

> Comb. Total

0

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Main St (58), north of Elm St

0

0

Start	01-Dec	-08	Tu	е	V	Ved	7	Γhu	Fi	ri	Sa	at	Sun		Week Av	erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	ŠB
12:00 AM	*	*	*	*	13	21	16	17	*	*	*	*	*	*	14	
01:00	*	*	*	*	6	7	10	9	*	*	*	*	*	*	8	
02:00	*	*	*	*	10	7	7	8	*	*	*	*	*	*	8	
03:00	*	*	*	*	8	9	10	8	*	*	*	*	*	*	9	
04:00	*	*	*	*	33	15	37	16	*	*	*	*	*	*	35	
05:00	*	*	*	*	113	86	109	68	*	*	*	*	*	*	111	
06:00	*	*	*	*	282	175	274	187	*	*	*	*	*	*	278	
07:00	*	*	*	*	422	291	436	278	*	*	*	*	*	*	429	:
08:00	*	*	*	*	345	241	325	281	*	*	*	*	*	*	335	:
09:00	*	*	*	*	228	220	219	238	*	*	*	*	*	*	224	
10:00	*	*	*	*	207	188	212	213	*	*	*	*	*	*	210	
11:00	*	*	*	*	211	215	241	236	*	*	*	*	*	*	226	
2:00 PM	*	*	*	*	233	221	227	234	*	*	*	*	*	*	230	
01:00	*	*	*	*	237	251	231	239	*	*	*	*	*	*	234	
02:00	*	*	*	*	254	317	286	327	*	*	*	*	*	*	270	
03:00	*	*	*	*	362	380	348	353	*	*	*	*	*	*	355	
04:00	*	*	*	*	342	420	350	413	*	*	*	*	*	*	346	
05:00	*	*	*	*	328	448	296	419	*	*	*	*	*	*	312	
06:00	*	*	*	*	235	278	224	264	*	*	*	*	*	*	230	
07:00	*	*	*	*	153	161	139	145	*	*	*	*	*	*	146	
08:00	*	*	*	*	131	140	103	124	*	*	*	*	*	*	117	
09:00	*	*	*	*	120	97	83	112	*	*	*	*	*	*	102	
10:00	*	*	*	*	62	40	57	61	*	*	*	*	*	*	60	
11:00	*	*	*	*	30	29	36	37	*	*	*	*	*	*	33	
Total	0	0	0	0	4365	4257	4276	4287	0	0	0	0	0	0	4322	4
Day	0		0		86		85		0		0		0		8593	
M Peak					07:00	07:00	07:00	08:00							07:00	0
Vol.					422	291	436	281							429	
PM Peak					15:00	17:00	16:00	17:00							15:00	1
Vol.					362	448	350	419							355	

8563

8622

0

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Main St (58), north of Elm St

Start	01-Dec-08	02-Dec-08	03-Dec-08	04-Dec-08	05-Dec-08	06-Dec-08	07-Dec-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	34	33	*	*	*	34
01:00	*	*	13	19	*	*	*	16
02:00	*	*	17	15	*	*	*	16
03:00	*	*	17	18	*	*	*	18
04:00	*	*	48	53	*	*	*	50
05:00	*	*	199	177	*	*	*	188
06:00	*	*	457	461	*	*	*	459
07:00	*	*	713	714	*	*	*	714
08:00	*	*	586	606	*	*	*	596
09:00	*	*	448	457	*	*	*	452
10:00	*	*	395	425	*	*	*	410
11:00	*	*	426	477	*	*	*	452
12:00 PM	*	*	454	461	*	*	*	458
01:00	*	*	488	470	*	*	*	479
02:00	*	*	571	613	*	*	*	592
03:00	*	*	742	701	*	*	*	722
04:00	*	*	762	763	*	*	*	762
05:00	*	*	776	715	*	*	*	746
06:00	*	*	513	488	*	*	*	500
07:00	*	*	314	284	*	*	*	299
08:00	*	*	271	227	*	*	*	249
09:00	*	*	217	195	*	*	*	206
10:00	*	*	102	118	*	*	*	110
11:00	*	*	59	73	*	*	*	66
Total	0	0	8622	8563	0	0	0	8594
Percentage	0.0%	0.0%	100.3%	99.6%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			713	714				714
PM Peak			17:00	16:00				16:0
Vol.			776	763				762

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), north of Elm St

NR

NR													•	•	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	1	4	3	3	1	1	0	0	0	0	0	13
01:00	0	0	0	1	1	4	0	0	0	0	0	0	0	0	6
02:00	0	0	0	0	1	3	4	1	1	0	0	0	0	0	10
03:00	0	0	0	0	3	2	3	0	0	0	0	0	0	0	8
04:00	1	0	0	1	6	12	10	3	0	0	0	0	0	0	33
05:00	1	0	0	5	54	39	12	2	0	0	0	0	0	0	113
06:00	7	0	1	24	121	104	22	2	1	0	0	0	0	0	282
07:00	18	1	2	29	193	129	47	2	1	0	0	0	0	0	422
08:00	13	0	9	31	116	126	43	7	0	0	0	0	0	0	345
09:00	6	0	1	8	61	99	48	3	2	0	0	0	0	0	228
10:00	1	0	1	20	73	78	32	1	1	0	0	0	0	0	207
11:00	5	1	1	13	85	70	31	4	1	0	0	0	0	0	211
12 PM	10	2	6	14	65	86	48	1	1	0	0	0	0	0	233
13:00	15	0	0	15	75	88	39	5	0	0	0	0	0	0	237
14:00	9	0	2	22	76	109	31	4	1	0	0	0	0	0	254
15:00	20	1	4	23	153	128	31	2	0	0	0	0	0	0	362
16:00	19	0	2	29	163	106	22	1	0	0	0	0	0	0	342
17:00	13	1	2	30	141	111	27	2	1	0	0	0	0	0	328
18:00	9	0	0	19	90	78	37	2	0	0	0	0	0	0	235
19:00	1	0	0	2	56	69	21	4	0	0	0	0	0	0	153
20:00	2	0	0	5	38	53	27	6	0	0	0	0	0	0	131
21:00	0	0	0	3	42	47	21	7	0	0	0	0	0	0	120
22:00	0	0	0	2	24	24	10	1	0	1	0	0	0	0	62
23:00	0	0	0	0	9	14	4	22	11	0	0	0	0	0	30
Total	150	6	31	297	1650	1582	573	63	12	1	0	0	0	0	4365

Daily 15th Percentile : 31 MPH 50th Percentile : 36 MPH 85th Percentile : 40 MPH 95th Percentile : 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3232

 Percent in Pace:
 74.0%

 Number of Vehicles > 30 MPH:
 3881

 Percent of Vehicles > 30 MPH:
 88.9%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), north of Elm St

NB

NB													`	,,	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	5	6	3	1	1	0	0	0	0	0	16
01:00	0	0	0	0	3	4	3	0	0	0	0	0	0	0	10
02:00	0	0	0	0	0	5	1	0	1	0	0	0	0	0	7
03:00	0	0	0	0	0	6	1	3	0	0	0	0	0	0	10
04:00	1	0	0	0	12	12	6	4	2	0	0	0	0	0	37
05:00	0	0	0	5	49	43	10	2	0	0	0	0	0	0	109
06:00	6	0	0	26	135	84	22	1	0	0	0	0	0	0	274
07:00	13	2	8	25	163	162	55	8	0	0	0	0	0	0	436
08:00	10	2	1	20	88	143	57	4	0	0	0	0	0	0	325
09:00	9	0	0	22	64	80	35	9	0	0	0	0	0	0	219
10:00	3	0	1	8	61	102	34	2	1	0	0	0	0	0	212
11:00	8	0	1	28	67	91	43	3	0	0	0	0	0	0	241
12 PM	3	0	1	11	76	86	45	5	0	0	0	0	0	0	227
13:00	6	1	1	14	97	77	32	3	0	0	0	0	0	0	231
14:00	11	3	3	29	104	100	34	2	0	0	0	0	0	0	286
15:00	12	2	1	36	137	114	39	6	1	0	0	0	0	0	348
16:00	16	1	4	32	141	122	32	2	0	0	0	0	0	0	350
17:00	21	0	0	18	100	118	34	4	1	0	0	0	0	0	296
18:00	7	0	3	13	79	89	31	1	1	0	0	0	0	0	224
19:00	2	4	4	7	49	46	25	2	0	0	0	0	0	0	139
20:00	0	0	0	4	39	38	16	4	2	0	0	0	0	0	103
21:00	0	0	0	5	37	22	16	2	1	0	0	0	0	0	83
22:00	0	0	0	2	14	24	14	2	1	0	0	0	0	0	57
23:00	0	0	0	0	15	12	6	3	0	0	0	0	0	0	36
Total	128	15	28	305	1535	1586	594	73	12	0	0	0	0	0	4276

Daily

15th Percentile : 31 MPH 50th Percentile : 36 MPH 85th Percentile : 41 MPH 95th Percentile : 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3121

 Percent in Pace:
 73.0%

 Number of Vehicles > 30 MPH:
 3800

 Percent of Vehicles > 30 MPH:
 88.9%

Grand 278 21 602 3185 3168 136 0 0 0 0 59 1167 24 1 8641 Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

 85th Percentile :
 41 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6353

 Percent in Pace:
 73.5%

 Number of Vehicles > 30 MPH:
 7681

 Percent of Vehicles > 30 MPH:
 88.9%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), north of Elm St

SB

SB													,	•	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	1	11	6	3	0	0	0	0	0	0	0	21
01:00	0	0	0	2	2	1	1	1	0	0	0	0	0	0	7
02:00	0	0	0	0	4	1	2	0	0	0	0	0	0	0	7
03:00	0	0	0	0	2	3	1	1	2	0	0	0	0	0	9
04:00	1	0	0	1	2	8	3	0	0	0	0	0	0	0	15
05:00	1	0	0	14	46	20	4	1	0	0	0	0	0	0	86
06:00	9	0	1	25	77	52	11	0	0	0	0	0	0	0	175
07:00	19	0	2	35	130	85	19	1	0	0	0	0	0	0	291
08:00	24	2	0	24	87	75	28	1	0	0	0	0	0	0	241
09:00	12	4	1	24	95	71	13	0	0	0	0	0	0	0	220
10:00	7	0	2	23	83	57	14	1	1	0	0	0	0	0	188
11:00	5	0	0	27	105	58	19	1	0	0	0	0	0	0	215
12 PM	10	0	3	31	95	62	18	2	0	0	0	0	0	0	221
13:00	15	0	3	26	104	83	17	3	0	0	0	0	0	0	251
14:00	14	0	7	52	138	82	20	4	0	0	0	0	0	0	317
15:00	20	0	1	78	178	90	11	2	0	0	0	0	0	0	380
16:00	19	3	2	98	212	78	8	0	0	0	0	0	0	0	420
17:00	21	0	13	88	239	75	11	1	0	0	0	0	0	0	448
18:00	4	1	7	68	137	52	8	1	0	0	0	0	0	0	278
19:00	2	0	1	25	71	51	10	1	0	0	0	0	0	0	161
20:00	5	0	0	27	69	31	7	0	1	0	0	0	0	0	140
21:00	0	0	2	16	46	23	8	1	0	1	0	0	0	0	97
22:00	1	0	1	10	18	9	0	1	0	0	0	0	0	0	40
23:00	11	0	0	4	13	6	4	0	1	0	0	0	0	0	29
Total	190	10	46	699	1964	1079	240	23	5	1	0	0	0	0	4257

 Daily
 15th Percentile :
 28 MPH

 50th Percentile :
 34 MPH

 85th Percentile :
 39 MPH

 95th Percentile :
 42 MPH

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3043

 Percent in Pace:
 71.5%

 Number of Vehicles > 30 MPH:
 3312

 Percent of Vehicles > 30 MPH:
 77.8%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), north of Elm St

SB

SB													,		
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	1	9	5	2	0	0	0	0	0	0	0	17
01:00	0	0	0	2	3	1	2	0	1	0	0	0	0	0	9
02:00	0	0	0	0	4	2	0	2	0	0	0	0	0	0	8
03:00	0	0	0	0	3	3	1	1	0	0	0	0	0	0	8
04:00	1	0	0	3	8	2	1	0	1	0	0	0	0	0	16
05:00	0	0	0	8	34	16	8	2	0	0	0	0	0	0	68
06:00	7	0	2	28	88	48	12	2	0	0	0	0	0	0	187
07:00	8	1	1	34	118	87	27	2	0	0	0	0	0	0	278
08:00	13	1	1	24	135	83	23	1	0	0	0	0	0	0	281
09:00	12	0	0	24	102	74	26	0	0	0	0	0	0	0	238
10:00	7	0	3	32	81	67	20	3	0	0	0	0	0	0	213
11:00	8	0	1	40	106	63	17	1	0	0	0	0	0	0	236
12 PM	13	0	5	42	107	51	14	2	0	0	0	0	0	0	234
13:00	5	0	4	43	110	69	7	1	0	0	0	0	0	0	239
14:00	14	2	8	53	136	99	14	1	0	0	0	0	0	0	327
15:00	17	4	3	60	172	89	8	0	0	0	0	0	0	0	353
16:00	19	7	7	105	193	74	5	3	0	0	0	0	0	0	413
17:00	16	4	6	74	232	78	8	1	0	0	0	0	0	0	419
18:00	8	2	3	57	123	63	7	1	0	0	0	0	0	0	264
19:00	4	0	3	27	60	38	10	2	1	0	0	0	0	0	145
20:00	2	0	3	26	60	22	10	0	0	0	0	1	0	0	124
21:00	5	1	2	22	63	12	3	1	2	1	0	0	0	0	112
22:00	0	0	3	5	30	15	7	1	0	0	0	0	0	0	61
23:00	0	0	2	4	20	7	3	11	0	0	0	0	0	0	37
Total	159	22	57	714	1997	1068	235	28	5	1	0	1	0	0	4287

Daily

 15th Percentile:
 28 MPH

 50th Percentile:
 33 MPH

 85th Percentile:
 39 MPH

 95th Percentile:
 42 MPH

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3065

 Percent in Pace:
 71.5%

 Number of Vehicles > 30 MPH:
 3335

 Percent of Vehicles > 30 MPH:
 77.8%

Grand 349 32 103 2147 475 51 2 0 1 0 0 1413 3961 10 8544 Total

Overall

 15th Percentile :
 28 MPH

 50th Percentile :
 33 MPH

 85th Percentile :
 39 MPH

 95th Percentile :
 42 MPH

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6108

 Percent in Pace:
 71.5%

 Number of Vehicles > 30 MPH:
 6647

 Percent of Vehicles > 30 MPH:
 77.8%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), north of Elm St

NB, SB

IND, OD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	2	15	9	6	1	1	0	0	0	0	0	34
01:00	0	0	0	3	3	5	1	1	0	0	0	0	0	0	13
02:00	0	0	0	0	5	4	6	1	1	0	0	0	0	0	17
03:00	0	0	0	0	5	5	4	1	2	0	0	0	0	0	17
04:00	2	0	0	2	8	20	13	3	0	0	0	0	0	0	48
05:00	2	0	0	19	100	59	16	3	0	0	0	0	0	0	199
06:00	16	0	2	49	198	156	33	2	1	0	0	0	0	0	457
07:00	37	1	4	64	323	214	66	3	1	0	0	0	0	0	713
08:00	37	2	9	55	203	201	71	8	0	0	0	0	0	0	586
09:00	18	4	2	32	156	170	61	3	2	0	0	0	0	0	448
10:00	8	0	3	43	156	135	46	2	2	0	0	0	0	0	395
11:00	10	1	1	40	190	128	50	5	1	0	0	0	0	0	426
12 PM	20	2	9	45	160	148	66	3	1	0	0	0	0	0	454
13:00	30	0	3	41	179	171	56	8	0	0	0	0	0	0	488
14:00	23	0	9	74	214	191	51	8	1	0	0	0	0	0	571
15:00	40	1	5	101	331	218	42	4	0	0	0	0	0	0	742
16:00	38	3	4	127	375	184	30	1	0	0	0	0	0	0	762
17:00	34	1	15	118	380	186	38	3	1	0	0	0	0	0	776
18:00	13	1	7	87	227	130	45	3	0	0	0	0	0	0	513
19:00	3	0	1	27	127	120	31	5	0	0	0	0	0	0	314
20:00	7	0	0	32	107	84	34	6	1	0	0	0	0	0	271
21:00	0	0	2	19	88	70	29	8	0	1	0	0	0	0	217
22:00	1	0	1	12	42	33	10	2	0	1	0	0	0	0	102
23:00	1	0	0	4	22	20	8	2	2	0	0	0	0	0	59
Total	340	16	77	996	3614	2661	813	86	17	2	0	0	0	0	8622

 Daily
 15th Percentile : 30 MPH

 50th Percentile : 34 MPH

 85th Percentile : 40 MPH

 95th Percentile : 43 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6275

 Percent in Pace:
 72.8%

 Number of Vehicles > 30 MPH:
 7193

 Percent of Vehicles > 30 MPH:
 83.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Main St (58), north of Elm St

NB, SB

IND, OD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	1	14	11	5	1	1	0	0	0	0	0	33
01:00	0	0	0	2	6	5	5	0	1	0	0	0	0	0	19
02:00	0	0	0	0	4	7	1	2	1	0	0	0	0	0	15
03:00	0	0	0	0	3	9	2	4	0	0	0	0	0	0	18
04:00	2	0	0	3	20	14	7	4	3	0	0	0	0	0	53
05:00	0	0	0	13	83	59	18	4	0	0	0	0	0	0	177
06:00	13	0	2	54	223	132	34	3	0	0	0	0	0	0	461
07:00	21	3	9	59	281	249	82	10	0	0	0	0	0	0	714
08:00	23	3	2	44	223	226	80	5	0	0	0	0	0	0	606
09:00	21	0	0	46	166	154	61	9	0	0	0	0	0	0	457
10:00	10	0	4	40	142	169	54	5	1	0	0	0	0	0	425
11:00	16	0	2	68	173	154	60	4	0	0	0	0	0	0	477
12 PM	16	0	6	53	183	137	59	7	0	0	0	0	0	0	461
13:00	11	1	5	57	207	146	39	4	0	0	0	0	0	0	470
14:00	25	5	11	82	240	199	48	3	0	0	0	0	0	0	613
15:00	29	6	4	96	309	203	47	6	1	0	0	0	0	0	701
16:00	35	8	11	137	334	196	37	5	0	0	0	0	0	0	763
17:00	37	4	6	92	332	196	42	5	1	0	0	0	0	0	715
18:00	15	2	6	70	202	152	38	2	1	0	0	0	0	0	488
19:00	6	4	7	34	109	84	35	4	1	0	0	0	0	0	284
20:00	2	0	3	30	99	60	26	4	2	0	0	1	0	0	227
21:00	5	1	2	27	100	34	19	3	3	1	0	0	0	0	195
22:00	0	0	3	7	44	39	21	3	1	0	0	0	0	0	118
23:00	0	0	2	4	35	19	9	4	0	0	0	0	0	0	73
Total	287	37	85	1019	3532	2654	829	101	17	1	0	1	0	0	8563

Daily

 15th Percentile:
 30 MPH

 50th Percentile:
 35 MPH

 85th Percentile:
 40 MPH

 95th Percentile:
 44 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6186

 Percent in Pace:
 72.2%

 Number of Vehicles > 30 MPH:
 7135

 Percent of Vehicles > 30 MPH:
 83.3%

Grand 627 53 2015 5315 187 3 0 1 0 0 17185 162 7146 1642 34 Total

Overall

 15th Percentile :
 30 MPH

 50th Percentile :
 35 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 12461

 Percent in Pace:
 72.5%

 Number of Vehicles > 30 MPH:
 14328

 Percent of Vehicles > 30 MPH:
 83.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Date Start: 03-Dec-08 Main St (58), north of Elm St

NID

NB													iviaiii Ot (O	0), 1101111	51 EIIII
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	9	4	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	5	0	0	0	0	0	1	0	0	0	0	0	6	1
02:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10	0
03:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	16	14	0	3	0	0	0	0	0	0	0	0	33	3
05:00	0	68	39	1	5	0	0	0	0	0	0	0	0	113	6
06:00	0	192	62	4	17	2	0	2	2	0	0	0	0	281	27
07:00	3	284	97	1	27	4	0	2	2	1	0	0	0	421	37
08:00	1	227	80	2	17	6	0	7	5	0	0	0	0	345	37
09:00	0	132	69	1	15	4	0	2	5	0	0	0	0	228	27
10:00	0	127	52	3	10	5	2	3	4	1	0	0	0	207	28
11:00	1	130	58	1	11	3	0	1	5	0	0	0	0	210	21
12 PM	1	141	64	4	15	2	0	2	4	0	0	0	0	233	27
13:00	1	141	63	3	14	6	1	1	6	0	0	0	0	236	31
14:00	1	156	68	1	16	7	0	1	3	1	0	0	0	254	29
15:00	2	226	97	2	22	4	1	0	7	0	0	0	0	361	36
16:00	1	211	100	0	19	5	0	2	3	0	0	0	0	341	29
17:00	1	237	77	1	11	1	0	0	0	0	0	0	0	328	13
18:00	1	170	55	1	6	0	0	2	0	0	0	0	0	235	9
19:00	1	103	40	0	9	0	0	0	0	0	0	0	0	153	9
20:00	1	93	30	1	6	0	0	0	0	0	0	0	0	131	7
21:00	0	85	30	1	4	0	0	0	0	0	0	0	0	120	5
22:00	0	47	13	0	2	0	0	0	0	0	0	0	0	62	2
23:00	0	24	6	0	0	0	0	0	0	0	0	0	0	30	0_
Total	15	2836	1124	27	229	49	4	26	46	3	0	0	0	4359	384
Percent	0.3%	65.1%	25.8%	0.6%	5.3%	1.1%	0.1%	0.6%	1.1%	0.1%	0.0%	0.0%	0.0%		8.8%
AM Peak	07:00	07:00	07:00	06:00	07:00	08:00	10:00	08:00	08:00	07:00				07:00	07:00
Vol.	3	284	97	4	27	6	2	7	5	1 1 1 1 1 1				421	37
PM Peak	15:00	17:00	16:00	12:00	15:00	14:00	13:00	12:00	15:00	14:00				15:00	15:00
Vol.	2	237	100	4	22	7	1	2	7	1				361	36

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), north of Elm St

NB													Main St (5	8), north	of Elm St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	13	3	0	0	0	0	0	0	0	0	0	0	16	0
01:00	0	6	3	0	1	0	0	0	0	0	0	0	0	10	1
02:00	0	1	5	0	0	0	0	1	0	0	0	0	0	7	1
03:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10	0
04:00	1	26	8	0	2	0	0	0	0	0	0	0	0	37	2
05:00	0	65	35	1	7	1	0	0	0	0	0	0	0	109	9
06:00	0	175	74	3	19	1	0	1	1	0	0	0	0	274	25
07:00	1	300	100	1	24	1	1	2	5	1	0	0	0	436	35
08:00	1	209	86	3	18	4	0	0	4	0	0	0	0	325	29
09:00	0	128	60	3	15	6	3	0	3	0	0	0	0	218	30
10:00	0	134	54	0	18	2	0	0	4	0	0	0	0	212	24
11:00	0	154	64	0	12	0	1	2	7	0	0	0	0	240	22
12 PM	3	134	67	4	12	1	0	3	3	0	0	0	0	227	23
13:00	3	138	61	2	19	4	2	1	1	0	0	0	0	231	29
14:00	1	179	77	5	12	6	0	1	5	0	0	0	0	286	29
15:00	0	219	105	4	13	3	1	1	2	0	0	0	0	348	24
16:00	2	221	101	1	19	1	0	2	2	0	0	0	0	349	25
17:00	1	206	74	0	11	2	0	1	0	0	0	0	0	295	14
18:00	1	155	59	1	7	0	0	0	0	Ö	0	Ö	Ö	223	8
19:00	1	101	28	0	7	1	0	0	1	0	0	0	0	139	9
20:00	0	71	28	0	4	0	0	0	0	0	0	0	0	103	4
21:00	0	58	20	0	4	1	0	0	0	0	0	0	0	83	5
22:00	0	44	11	0	2	0	0	0	0	0	0	0	0	57	2
23:00	0	22	12	0	11	0	0	1	0	0	0	0	0	36	2
Total	15	2766	1138	28	227	34	8	16	38	1	0	0	0	4271	352
Percent	0.4%	64.8%	26.6%	0.7%	5.3%	0.8%	0.2%	0.4%	0.9%	0.0%	0.0%	0.0%	0.0%	07:00	8.2%
AM Peak	04:00	07:00	07:00	06:00	07:00	09:00	09:00	07:00	11:00	07:00				07:00	07:00
Vol. PM Peak	12:00	300 16:00	100 15:00	14:00	24 13:00	6 14:00	13:00	12:00	7 14:00	1				436 16:00	35 13:00
Vol.	12.00	221	105	14.00	13.00	14.00	13.00	12.00	14.00					349	29
VOI.	3	221	103	3	13	O	2	3	3					349	23
Grand	30	5602	2262	55	456	83	12	42	84	4	0	0	0	8630	736
Total Percent	0.3%	64.9%	26.2%	0.6%	5.3%	1.0%	0.1%	0.5%	1.0%	0.0%	0.0%	0.0%	0.0%		8.5%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), north of Elm St

SB

SB													mair or (o	0), 1101111	51 EIIII 6t
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	16	5	0	0	0	0	0	0	0	0	0	0	21	0
01:00	0	4	3	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
03:00	0	4	5	0	0	0	0	0	0	0	0	0	0	9	0
04:00	0	9	4	1	1	0	0	0	0	0	0	0	0	15	2
05:00	0	47	29	1	8	1	0	0	0	0	0	0	0	86	10
06:00	0	105	54	2	10	2	0	0	2	0	0	0	0	175	16
07:00	2	183	69	3	24	3	0	0	6	0	0	0	0	290	36
08:00	2	144	65	2	19	1	0	3	3	1	0	0	0	240	29
09:00	0	127	58	4	20	5	0	1	5	0	0	0	0	220	35
10:00	0	109	54	0	13	6	0	1	4	0	0	0	0	187	24
11:00	0	123	63	3	15	3	1	3	4	0	0	0	0	215	29
12 PM	2	134	45	4	21	7	0	1	6	0	0	0	0	220	39
13:00	4	127	83	1	26	6	0	1	2	0	0	0	0	250	36
14:00	1	177	97	5	22	4	1	5	5	0	0	0	0	317	42
15:00	1	230	101	0	33	8	0	5	1	0	0	0	0	379	47
16:00	0	265	114	1	36	2	0	1	0	0	0	0	0	419	40
17:00	0	311	102	3	25	2	0	3	1	0	0	0	0	447	34
18:00	0	188	73	0	16	0	0	1	0	0	0	0	0	278	17
19:00	0	97	54	0	8	0	0	2	0	0	0	0	0	161	10
20:00	0	94	41	0	3	0	0	0	1	0	0	0	0	139	4
21:00	0	66	27	0	4	0	0	0	0	0	0	0	0	97	4
22:00	0	30	9	0	1	0	0	0	0	0	0	0	0	40	1
23:00	0	21	5	0	3	0	0	0	0	0	0	0	0	29	3
Total	12	2615	1162	30	309	50	2	27	40	1	0	0	0	4248	459
Percent	0.3%	61.6%	27.4%	0.7%	7.3%	1.2%	0.0%	0.6%	0.9%	0.0%	0.0%	0.0%	0.0%		10.8%
AM Peak	07:00	07:00	07:00	09:00	07:00	10:00	11:00	08:00	07:00	08:00				07:00	07:00
Vol.	2	183	69	4	24	6	1_	3	6	1_				290	36_
PM Peak	13:00	17:00	16:00	14:00	16:00	15:00	14:00	14:00	12:00					17:00	15:00
Vol.	4	311	114	5	36	8	1	5	6					447	47

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

SB													Main St (5	8), north	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	12	4	0	1	0	0	0	0	0	0	0	0	17	1
01:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	1
02:00	0	3	4	0	1	0	0	0	0	0	0	0	0	8	1
03:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	11	3	0	2	0	0	0	0	0	0	0	0	16	2
05:00	0	39	21	1	7	0	0	0	0	0	0	0	0	68	8
06:00	0	115	46	3	19	1	0	1	1	0	0	0	0	186	25
07:00	0	170	79	4	20	3	0	0	1	0	0	0	0	277	28
08:00	3	164	78	4	25	1	0	0	6	0	0	0	0	281	36
09:00	0	151	62	4	13	5	0	0	3	0	0	0	0	238	25
10:00	1	117	65	2	20	3	0	0	5	0	0	0	0	213	30
11:00	1	143	68	1	15	3	0	2	2	0	0	0	0	235	23
12 PM	0	148	58	0	19	7	0	0	1	1	0	0	0	234	28
13:00	2	134	73	1	16	7	0	2	3	0	0	0	0	238	29
14:00	3	190	102	7	14	5	0	3	3	0	0	0	0	327	32
15:00	3	211	106	2	25	3	1	1	0	1	0	0	0	353	33
16:00	2	257	119	3	30	0	0	0	1	0	0	0	0	412	34
17:00	0	271	120	1	24	1	0	1	1	0	0	0	0	419	28
18:00	0	185	61	0	16	0	0	1	0	0	0	0	0	263	17
19:00	1	96	34	0	14	0	0	0	0	0	0	0	0	145	14
20:00	1	88	31	0	4	0	0	0	0	0	0	0	0	124	4
21:00	0	80	24	0	8	0	0	0	0	0	0	0	0	112	8
22:00	0	43	15	0	3	0	0	0	0	0	0	0	0	61	3
23:00	0	23	7	0	7	0	0	0	0	0	0	0	0	37	7
Total	17	2661	1186	33	304	39	1	11	27	2	0	0	0	4281	417
Percent	0.4%	62.2%	27.7%	0.8%	7.1%	0.9%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%		9.7%
AM Peak	08:00	07:00	07:00	07:00	08:00	09:00		11:00	08:00					08:00	08:00
Vol.	3	170	79	4	25	5		2	6					281	36
PM Peak	14:00	17:00	17:00	14:00	16:00	12:00	15:00	14:00	13:00	12:00				17:00	16:00
Vol.	3	271	120	7	30	7	1	3	3	1				419	34
Grand Total	29	5276	2348	63	613	89	3	38	67	3	0	0	0	8529	876
Percent	0.3%	61.9%	27.5%	0.7%	7.2%	1.0%	0.0%	0.4%	0.8%	0.0%	0.0%	0.0%	0.0%		10.3%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

ND OD													Main St (5	8). north (
NB, SB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	25	9	0	0	0111910	0	0	0	0	0	0	0	34	0
01:00	0	9	3	0	Ö	Ö	0	1	0	0	0	0	Ö	13	1
02:00	0	11	5	0	1	0	0	0	0	0	0	0	0	17	1
03:00	0	9	8	0	0	0	0	0	0	0	0	0	0	17	0
04:00	0	25	18	1	4	0	0	0	0	0	0	0	0	48	5
05:00	0	115	68	2	13	1	0	0	0	0	0	0	0	199	16
06:00	0	297	116	6	27	4	0	2	4	0	0	0	0	456	43
07:00	5	467	166	4	51	7	0	2	8	1	0	0	0	711	73
08:00	3	371	145	4	36	7	0	10	8	1	0	0	0	585	66
09:00	0	259	127	5	35	9	0	3	10	0	0	0	0	448	62
10:00	0	236	106	3	23	11	2	4	8	1	0	0	0	394	52
11:00	1	253	121	4	26	6	1	4	9	0	0	0	0	425	50
12 PM	3	275	109	8	36	9	0	3	10	0	0	0	0	453	66
13:00	5	268	146	4	40	12	1	2	8	0	0	0	0	486	67
14:00	2	333	165	6	38	11	1	6	8	1	0	0	0	571	71
15:00	3	456	198	2	55	12	1	5	8	0	0	0	0	740	83
16:00	1	476	214	1	55	7	0	3	3	0	0	0	0	760	69
17:00	1	548	179	4	36	3	0	3	1	0	0	0	0	775	47
18:00	1	358	128	1	22	0	0	3	0	0	0	0	0	513	26
19:00	1	200	94	0	17	0	0	2	0	0	0	0	Ö	314	19
20:00	1	187	71	1	9	0	0	0	1	0	0	0	0	270	11
21:00	0	151	57	1	8	0	0	0	0	0	0	0	0	217	9
22:00	0	77	22	0	3	0	0	0	0	0	0	0	0	102	3
23:00	0	45	11	0	3	0	0	0	0	0	0	0	0	59	3
Total	27	5451	2286	57	538	99	6	53	86	4	0	0	0	8607	843
Percent	0.3%	63.3%	26.6%	0.7%	6.3%	1.2%	0.1%	0.6%	1.0%	0.0%	0.0%	0.0%	0.0%		9.8%
AM Peak	07:00	07:00	07:00	06:00	07:00	10:00	10:00	08:00	09:00	07:00				07:00	07:00
Vol.	5	467	166	12:00	51	11	12.00	10	10	14.00				711	73
PM Peak	13:00	17:00	16:00	12:00	15:00	13:00	13:00	14:00	12:00	14:00				17:00	15:00
Vol.	5	548	214	8	55	12	1	6	10	1				775	83

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID: Site Code: 204 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Percent

0.3%

63.4%

26.9%

0.7%

6.2%

1.0%

0.1%

0.5%

0.9%

0.0%

0.0%

0.0%

0.0%

9.4%

													Dat Main St (5	e Start: 03 8) north (
NB, SB					0.4.1	0.4.1	4.4.1				.0.4.1			,, 1101111	
Start	D.1	Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	25	7	0	1	0	0	0	0	0	0	0	0	33	1
01:00	0	11	6	0	2	0	0	0	0	0	0	0	0	19	2
02:00	0	4	9	0	1	0	0	1	0	0	0	0	0	15	2
03:00	0	12	6	0	0	0	0	0	0	0	0	0	0	18	0
04:00	1	37	11	0	4	0	0	0	0	0	0	0	0	53	4
05:00	0	104	56	2	14	1	0	0	0	0	0	0	0	177	17
06:00	0	290	120	6	38	2	0	2	2	0	0	0	0	460	50
07:00	1	470	179	5	44	4	1	2	6	1	0	0	0	713	63
08:00	4	373	164	7	43	5	0	0	10	0	0	0	0	606	65
09:00	0	279	122	7	28	11	3	0	6	0	0	0	0	456	55
10:00	1	251	119	2	38	5	0	0	9	0	0	0	0	425	54
11:00	1	297	132	1	27	3	1	4	9	0	0	0	0	475	45
12 PM	3	282	125	4	31	8	0	3	4	1	0	0	0	461	51
13:00	5	272	134	3	35	11	2	3	4	0	0	0	0	469	58
14:00	4	369	179	12	26	11	0	4	8	0	0	0	0	613	61
15:00	3	430	211	6	38	6	2	2	2	1	0	0	0	701	57
16:00	4	478	220	4	49	1	0	2	3	0	0	0	0	761	59
17:00	1	477	194	1	35	3	0	2	1	0	0	0	0	714	42
18:00	1	340	120	1	23	0	0	1	0	Ö	Ö	0	0	486	25
19:00	2	197	62	0	21	1	0	0	1	0	0	0	0	284	23
20:00	1	159	59	0	8	0	0	0	0	0	0	0	0	227	8
21:00	0	138	44	0	12	1	0	0	0	0	0	0	0	195	13
22:00	0	87	26	0	5	0	0	0	0	0	0	0	0	118	5
23:00	0	45	19	0	8	0	0	1	0	0	0	0	0	73	9
Total	32	5427	2324	61	531	73	9	27	65	3	0	0	0	8552	769
Percent	0.4%	63.5%	27.2%	0.7%	6.2%	0.9%	0.1%	0.3%	0.8%	0.0%	0.0%	0.0%	0.0%		9.0%
AM Peak	08:00	07:00	07:00	08:00	07:00	09:00	09:00	11:00	08:00	07:00				07:00	08:00
Vol.	4	470	179	7	44	11	3	4	10	1				713	65_
PM Peak	13:00	16:00	16:00	14:00	16:00	13:00	13:00	14:00	14:00	12:00				16:00	14:00
Vol.	5	478	220	12	49	11	2	4	8	1				761	61
Grand Total	59	10878	4610	118	1069	172	15	80	151	7	0	0	0	17159	1612

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Main St (58), at the Carver T/L

Start	01-Dec	-08	Tu	е	V	Ved	٦	Γhu	F	ri	Sa	at	Su	n	Week A	verage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	*	*	18	15	13	16	*	*	*	*	*	*	16	16
01:00	*	*	*	*	6	7	7	6	*	*	*	*	*	*	6	6
02:00	*	*	*	*	7	7	8	7	*	*	*	*	*	*	8	7
03:00	*	*	*	*	6	8	6	5	*	*	*	*	*	*	6	6
04:00	*	*	*	*	23	19	26	13	*	*	*	*	*	*	24	16
05:00	*	*	*	*	105	63	96	65	*	*	*	*	*	*	100	64
06:00	*	*	*	*	252	154	255	169	*	*	*	*	*	*	254	162
07:00	*	*	*	*	362	245	364	219	*	*	*	*	*	*	363	232
08:00	*	*	*	*	299	223	258	251	*	*	*	*	*	*	278	237
09:00	*	*	*	*	239	228	210	219	*	*	*	*	*	*	224	224
10:00	*	*	*	*	182	184	195	207	*	*	*	*	*	*	188	196
11:00	*	*	*	*	198	212	229	220	*	*	*	*	*	*	214	216
12:00 PM	*	*	*	*	214	209	230	211	*	*	*	*	*	*	222	210
01:00	*	*	*	*	219	218	230	225	*	*	*	*	*	*	224	222
02:00	*	*	*	*	234	269	276	286	*	*	*	*	*	*	255	278
03:00	*	*	*	*	336	335	322	305	*	*	*	*	*	*	329	320
04:00	*	*	*	*	319	397	312	371	*	*	*	*	*	*	316	384
05:00	*	*	*	*	298	392	265	351	*	*	*	*	*	*	282	372
06:00	*	*	*	*	250	247	216	213	*	*	*	*	*	*	233	230
07:00	*	*	*	*	167	141	126	150	*	*	*	*	*	*	146	146
08:00	*	*	*	*	145	115	117	110	*	*	*	*	*	*	131	112
09:00	*	*	*	*	118	73	86	82	*	*	*	*	*	*	102	78
10:00	*	*	*	*	69	37	55	54	*	*	*	*	*	*	62	46
11:00	*	*	*	*	24	24	29	34	*	*	*	*	*	*	26	29
Total	0	0	0	0	4090	3822	3931	3789	0	0	0	0	0	0	4009	3809
Day	0		0		79	12	77.	20	0		0		0		781	
AM Peak					07:00	07:00	07:00	08:00							07:00	08:00
Vol.					362	245	364	251							363	237
PM Peak					15:00	16:00	15:00	16:00							15:00	16:00
Vol.					336	397	322	371							329	384

Comb. 0 0 7912 7720 0 0 0 7818 Total

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Main St (58), at the Carver T/L

Start	01-Dec-08	02-Dec-08	03-Dec-08	04-Dec-08	05-Dec-08	06-Dec-08	07-Dec-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	33	29	*	*	*	31
01:00	*	*	13	13	*	*	*	13
02:00	*	*	14	15	*	*	*	14
03:00	*	*	14	11	*	*	*	12
04:00	*	*	42	39	*	*	*	40
05:00	*	*	168	161	*	*	*	164
06:00	*	*	406	424	*	*	*	415
07:00	*	*	607	583	*	*	*	595
08:00	*	*	522	509	*	*	*	516
09:00	*	*	467	429	*	*	*	448
10:00	*	*	366	402	*	*	*	384
11:00	*	*	410	449	*	*	*	430
12:00 PM	*	*	423	441	*	*	*	432
01:00	*	*	437	455	*	*	*	446
02:00	*	*	503	562	*	*	*	532
03:00	*	*	671	627	*	*	*	649
04:00	*	*	716	683	*	*	*	700
05:00	*	*	690	616	*	*	*	653
06:00	*	*	497	429	*	*	*	463
07:00	*	*	308	276	*	*	*	292
08:00	*	*	260	227	*	*	*	244
09:00	*	*	191	168	*	*	*	180
10:00	*	*	106	109	*	*	*	108
11:00	*	*	48	63	*	*	*	56
Total	0	0	7912	7720	0	0	0	7817
Percentage	0.0%	0.0%	101.2%	98.8%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			607	583				595
PM Peak			16:00	16:00				16:00
Vol.			716	683				700

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), at the Carver T/L

NB

NB													` /-		
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	0	5	8	3	1	0	1	0	0	18
01:00	0	0	0	0	0	0	1	2	3	0	0	0	0	0	6
02:00	0	0	0	0	0	0	3	3	1	0	0	0	0	0	7
03:00	0	0	0	0	0	0	1	1	3	1	0	0	0	0	6
04:00	0	0	0	0	1	1	2	8	7	3	1	0	0	0	23
05:00	5	0	0	0	0	1	26	38	28	6	1	0	0	0	105
06:00	21	0	0	0	0	9	54	124	39	5	0	0	0	0	252
07:00	48	0	0	0	4	16	81	144	54	12	3	0	0	0	362
08:00	32	0	0	0	0	6	68	128	53	8	4	0	0	0	299
09:00	26	0	0	1	1	17	52	93	42	5	1	1	0	0	239
10:00	10	0	0	1	0	21	63	69	15	3	0	0	0	0	182
11:00	4	0	0	0	13	20	58	68	26	8	0	1	0	0	198
12 PM	7	0	0	0	3	21	60	81	35	4	3	0	0	0	214
13:00	9	0	0	2	7	8	66	82	40	3	2	0	0	0	219
14:00	20	0	0	0	4	10	66	95	32	5	1	1	0	0	234
15:00	37	0	0	1	1	26	103	125	39	3	1	0	0	0	336
16:00	34	0	0	2	4	41	96	114	28	0	0	0	0	0	319
17:00	41	0	0	8	5	22	104	83	32	3	0	0	0	0	298
18:00	23	0	0	0	0	31	84	78	27	7	0	0	0	0	250
19:00	12	0	0	0	0	8	49	64	28	5	1	0	0	0	167
20:00	11	0	0	0	1	13	39	52	26	1	1	1	0	0	145
21:00	7	0	0	0	1	6	32	49	18	5	0	0	0	0	118
22:00	2	0	0	0	1	3	11	27	17	6	2	0	0	0	69
23:00	3	0	0	0	0	0	6	11	2	2	0	0	0	0	24
Total	352	0	0	15	46	280	1130	1547	598	96	21	5	0	0	4090

Daily 15th Percentile : 39 MPH 50th Percentile : 46 MPH 85th Percentile : 51 MPH 95th Percentile : 55 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2677

 Percent in Pace:
 65.5%

 Number of Vehicles > 45 MPH:
 2267

 Percent of Vehicles > 45 MPH:
 55.4%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St (58), at the Carver T/L

0

8021

1

NB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	0	0	2	6	3	2	0	0	0	0	13
01:00	0	0	0	0	0	0	1	3	2	1	0	0	0	0	7
02:00	2	0	0	0	0	0	1	3	0	1	1	0	0	0	8
03:00	0	0	0	0	0	0	3	1	2	0	0	0	0	0	6
04:00	1	0	0	0	1	1	1	11	7	4	0	0	0	0	26
05:00	7	0	0	0	0	4	13	37	26	8	1	0	0	0	96
06:00	11	0	0	0	1	22	74	94	46	6	0	1	0	0	255
07:00	26	0	0	0	1	15	89	141	82	9	1	0	0	0	364
08:00	25	0	0	1	0	7	71	90	58	5	0	1	0	0	258
09:00	10	0	0	0	1	14	79	67	31	7	1	0	0	0	210
10:00	9	0	0	0	3	17	51	74	38	3	0	0	0	0	195
11:00	8	0	0	1	2	31	79	77	28	3	0	0	0	0	229
12 PM	5	0	0	1	4	17	65	84	43	9	1	1	0	0	230
13:00	4	0	0	0	10	28	58	97	25	8	0	0	0	0	230
14:00	10	0	0	0	4	25	113	95	24	3	1	1	0	0	276
15:00	21	0	1	9	7	41	97	113	31	2	0	0	0	0	322
16:00	23	0	0	0	4	38	126	96	18	5	2	0	0	0	312
17:00	12	0	0	0	3	27	81	107	30	4	1	0	0	0	265
18:00	15	0	0	0	8	22	61	69	33	7	0	0	0	1	216
19:00	5	0	0	0	2	6	37	55	17	3	1	0	0	0	126
20:00	4	0	0	0	1	2	28	54	25	2	1	0	0	0	117
21:00	2	0	0	0	1	5	22	32	20	1	2	1	0	0	86
22:00	0	0	0	0	0	7	13	26	7	1	1	0	0	0	55
23:00	0	0	0	0	1	1	4	15	4	2	1	1	0	0	29
Total	200	0	1	12	54	330	1169	1447	600	96	15	6	0	1	3931

Daily

Grand

552

0

 15th Percentile:
 40 MPH

 50th Percentile:
 46 MPH

 85th Percentile:
 52 MPH

 95th Percentile:
 55 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2616

 Percent in Pace:
 66.5%

 Number of Vehicles > 45 MPH:
 2165

 Percent of Vehicles > 45 MPH:
 55.1%

27

1

 Total
 332
 0
 1
 27
 100
 010
 2239
 2934
 1198

 Overall
 15th Percentile :
 40 MPH

100

610

2299

2994

1198

192

36

11

 15th Percentile:
 40 MPH

 50th Percentile:
 46 MPH

 85th Percentile:
 51 MPH

 95th Percentile:
 55 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 5293

 Percent in Pace:
 66.0%

 Number of Vehicles > 45 MPH:
 4432

 Percent of Vehicles > 45 MPH:
 55.3%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08 Main St (58), at the Carver T/L

SB

SB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/03/08	0	0	0	0	0	4	6	5	0	0	0	0	0	0	15
01:00	0	0	0	0	2	2	1	1	1	0	0	0	0	0	7
02:00	0	0	0	0	0	3	1	3	0	0	0	0	0	0	7
03:00	0	0	0	0	0	0	6	2	0	0	0	0	0	0	8
04:00	0	0	0	0	1	6	6	5	1	0	0	0	0	0	19
05:00	3	0	0	0	1	8	30	17	4	0	0	0	0	0	63
06:00	24	0	0	0	4	27	65	29	4	0	1	0	0	0	154
07:00	45	0	0	2	6	31	96	59	6	0	0	0	0	0	245
08:00	30	0	0	0	4	19	108	53	9	0	0	0	0	0	223
09:00	19	0	0	0	3	45	116	36	8	1	0	0	0	0	228
10:00	5	0	0	0	15	55	86	20	2	1	0	0	0	0	184
11:00	5	0	0	0	5	61	94	41	6	0	0	0	0	0	212
12 PM	6	1	2	1	4	36	117	36	5	1	0	0	0	0	209
13:00	12	0	0	0	7	33	103	56	7	0	0	0	0	0	218
14:00	15	0	0	0	6	58	155	34	1	0	0	0	0	0	269
15:00	31	0	0	3	13	99	156	31	1	1	0	0	0	0	335
16:00	30	0	0	0	16	151	174	25	1	0	0	0	0	0	397
17:00	27	0	0	3	40	157	148	17	0	0	0	0	0	0	392
18:00	13	0	0	0	9	92	112	20	1	0	0	0	0	0	247
19:00	8	0	0	1	3	42	68	15	3	1	0	0	0	0	141
20:00	8	0	0	0	1	39	56	10	1	0	0	0	0	0	115
21:00	2	0	0	0	0	15	34	21	1	0	0	0	0	0	73
22:00	2	0	0	0	1	10	15	4	3	0	2	0	0	0	37
23:00	1	0	0	0	1	6	8	5	3	0	0	0	0	0	24
Total	286	1	2	10	142	999	1761	545	68	5	3	0	0	0	3822

Daily 15th Percentile : 36 MPH 50th Percentile : 42 MPH 85th Percentile : 46 MPH 95th Percentile : 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2760

 Percent in Pace:
 72.2%

 Number of Vehicles > 45 MPH:
 621

 Percent of Vehicles > 45 MPH:
 16.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St (58), at the Carver T/L

SB

SB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	0	1	10	3	1	1	0	0	0	0	16
01:00	0	1	0	0	1	1	1	1	0	1	0	0	0	0	6
02:00	1	0	0	0	0	2	2	1	1	0	0	0	0	0	7
03:00	0	0	0	0	0	0	4	0	1	0	0	0	0	0	5
04:00	1	0	0	0	0	2	6	1	1	0	2	0	0	0	13
05:00	6	0	0	0	1	10	30	17	1	0	0	0	0	0	65
06:00	17	0	0	0	1	36	76	35	4	0	0	0	0	0	169
07:00	20	0	0	0	0	31	108	49	11	0	0	0	0	0	219
08:00	16	0	0	0	3	40	134	53	5	0	0	0	0	0	251
09:00	5	0	0	0	5	56	109	39	5	0	0	0	0	0	219
10:00	8	0	0	3	6	70	91	25	4	0	0	0	0	0	207
11:00	9	0	0	0	5	63	104	34	5	0	0	0	0	0	220
12 PM	5	0	0	1	11	64	97	32	1	0	0	0	0	0	211
13:00	9	0	0	0	9	72	98	34	2	1	0	0	0	0	225
14:00	9	0	0	3	13	92	135	33	1	0	0	0	0	0	286
15:00	20	0	0	2	16	92	135	38	2	0	0	0	0	0	305
16:00	15	0	0	2	36	146	149	22	1	0	0	0	0	0	371
17:00	13	0	0	1	33	142	142	19	1	0	0	0	0	0	351
18:00	10	0	0	0	5	86	89	22	1	0	0	0	0	0	213
19:00	4	0	0	2	9	46	71	15	3	0	0	0	0	0	150
20:00	2	0	0	0	0	32	55	20	0	0	1	0	0	0	110
21:00	1	0	0	0	3	22	33	17	3	2	0	1	0	0	82
22:00	0	0	0	0	0	14	28	12	0	0	0	0	0	0	54
23:00	0	0	0	0	0	10	13	10	0	0	0	1	0	0	34
Total	171	1	0	14	157	1130	1720	532	54	5	3	2	0	0	3789

Daily

 15th Percentile:
 36 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2850

 Percent in Pace:
 75.2%

 Number of Vehicles > 45 MPH:
 596

 Percent of Vehicles > 45 MPH:
 15.7%

Grand 2 457 2 24 299 2129 3481 1077 122 6 2 0 0 10 7611 Total

Overall

 15th Percentile :
 36 MPH

 50th Percentile :
 42 MPH

 85th Percentile :
 46 MPH

 95th Percentile :
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 5610

 Percent in Pace:
 73.7%

 Number of Vehicles > 45 MPH:
 1217

 Percent of Vehicles > 45 MPH:
 16.0%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08 Date Start: 03-Dec-08

Main St (58), at the Carver T/L

NB, SB

Start 1 16 21 26 31 36 41 46 51 56 61 66 71 76 Time 15 20 25 30 35 40 45 50 55 60 65 70 75 999 Total 12/03/08 0	IND, SD															
12/03/08	Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
01:00 0 0 0 0 0 0 2 2 2 2 3 4 4 0 0 0 0 0 0 0 0 13 02:00 0 0 0 0 0 0 0 0 0 3 4 6 6 1 0 0 0 0 0 0 0 14 03:00 0 0 0 0 0 0 0 0 2 7 8 13 8 3 1 0 0 0 0 0 14 04:00 0 0 0 0 0 0 2 7 8 13 8 3 1 0 0 0 0 0 42 05:00 8 0 0 0 1 9 56 55 32 6 1 0 0 0 0 168 06:00 45 0 0 0 0 4 36 119 153 43 5 1 0 0 0 0 0 406 07:00 93 0 0 0 2 10 47 177 203 60 12 3 0 0 0 0 607 08:00 62 0 0 0 4 25 176 181 62 8 4 0 0 0 0 522 09:00 45 0 0 0 1 4 62 168 129 50 6 1 1 0 0 0 67 10:00 15 0 0 1 1 5 76 149 89 17 4 0 0 0 0 467 11:00 9 0 0 0 18 81 152 109 32 8 0 1 0 0 0 410 12 PM 13 1 2 1 7 57 177 117 40 5 3 0 0 0 0 42 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 0 437 14:00 35 0 0 0 1 1 45 179 252 100 32 3 0 0 0 0 0 67 16:00 68 0 0 1 1 45 179 252 100 32 3 0 0 0 0 0 0 690 18:00 68 0 0 0 1 1 45 179 252 100 32 3 0 0 0 0 0 690 18:00 68 0 0 0 1 1 45 179 252 100 32 3 0 0 0 0 0 690 18:00 68 0 0 0 1 1 3 50 117 79 31 6 1 0 0 0 0 0 497 19:00 20 0 0 1 3 50 0 0 1 21 3 66 70 19 5 0 0 0 0 0 497 19:00 20 0 0 1 3 50 0 0 0 1 2 13 26 31 20 6 4 0 0 0 0 0 0 191 22:00 4 0 0 0 2 2 13 26 31 20 6 4 0 0 0 0 0 0 191 22:00 4 0 0 0 0 2 2 13 26 31 20 6 4 0 0 0 0 0 0 191 22:00 4 0 0 0 0 1 1 21 66 70 19 5 0 0 0 0 0 0 0 0 191 22:00 4 0 0 0 0 1 1 6 14 16 5 2 0 0 0 0 0 0 0 48	Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
02:00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 14 03:00 0 0 0 0 0 0 0 0 0 7 3 3 3 1 0 0 0 0 0 14 04:00 0 0 0 0 0 0 0 1 9 56 55 32 6 1 0 0 0 0 168 06:00 45 0 0 0 0 4 36 119 153 43 5 1 0 0 0 0 0 0 607 08:00 62 0 0 0 4 25 176 181 62 8 4 0 0 0 0 0 522 09:00 45 0 0 0 1 4 62 168 129 50 6 1 1 0 0 0 0 522 09:00 45 0 0 0 1 4 62 168 129 50 6 1 1 0 0 0 0 467 10:00 15 0 0 1 1 4 62 168 129 50 6 1 1 1 0 0 0 467 11:00 9 0 0 0 1 8 81 152 109 32 8 0 1 0 0 0 440 11:00 9 0 0 0 0 18 81 152 109 32 8 0 1 0 0 0 440 12 PM 13 1 2 1 7 577 177 117 40 5 3 3 0 0 0 0 423 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 0 437 14:00 35 0 0 0 1 0 68 221 129 33 5 1 1 0 0 0 0 437 14:00 35 0 0 0 1 1 45 179 252 100 32 3 0 0 0 0 0 697 16:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 0 0 671 16:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 0 0 671 16:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 0 0 671 17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 0 0 0 671 18:00 36 0 0 0 1 3 50 0 0 0 10 68 221 129 33 5 1 1 0 0 0 0 0 671 16:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 0 0 671 17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 0 0 0 671 18:00 36 0 0 0 1 3 50 177 79 31 6 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12/03/08	0	0	0	0	0	4	11	13	3	1	0	1	0	0	33
03:00 0 0 0 0 0 7 3 3 1 0 <td>01:00</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2</td> <td>2</td> <td>2</td> <td>3</td> <td>4</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>13</td>	01:00	0	0	0	0	2	2	2	3	4	0	0	0	0	0	13
04:00 0 0 0 0 0 0 2 7 8 13 8 3 1 0 0 0 0 42 05:00 8 0 0 0 0 1 9 56 55 32 6 1 0 0 0 0 168 06:00 45 0 0 0 4 36 119 153 43 5 1 0 0 0 0 466 07:00 93 0 0 0 2 10 47 177 203 60 12 3 0 0 0 0 607 08:00 62 0 0 0 4 25 176 181 62 8 4 0 0 0 0 522 09:00 45 0 0 0 1 4 62 168 129 50 6 1 1 0 0 0 0 467 10:00 15 0 0 1 15 76 149 89 17 4 0 0 0 0 366 11:00 9 0 0 0 18 81 152 109 32 8 0 1 0 0 0 366 11:00 9 0 0 0 18 81 152 109 32 8 0 0 1 0 0 0 423 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 0 437 14:00 35 0 0 0 1 0 68 221 129 33 5 1 1 0 0 503 15:00 68 0 0 0 4 14 125 259 156 40 4 1 0 0 0 0 716 17:00 68 0 0 0 1 1 45 179 252 100 32 3 0 0 0 0 0 0 716 17:00 68 0 0 0 1 3 50 117 79 31 6 1 0 0 0 0 716 17:00 20 0 0 0 1 3 50 117 79 31 6 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	02:00	0	0	0	0	0	3	4	6	1	0	0	0	0	0	14
05:00 8 0 0 0 1 9 56 55 32 6 1 0 0 0 168 06:00 45 0 0 0 0 4 36 119 153 43 5 1 0 0 0 406 07:00 93 0 0 2 10 47 177 203 60 12 3 0 0 0 607 08:00 62 0 0 0 4 25 176 181 62 8 4 0 0 0 522 09:00 45 0 0 1 4 62 168 129 50 6 1 1 0 0 467 10:00 15 0 0 1 15 76 149 89 17 4 0 0 0 366 1 1 0 0	03:00	0	0	0	0	0	0	7	3	3	1	0	0	0	0	14
06:00	04:00	0	0	0	0	2	7	8	13	8	3	1	0	0	0	42
07:00 93 0 0 0 2 10 47 177 203 60 12 3 0 0 0 607 08:00 62 0 0 0 0 4 25 176 181 62 8 4 0 0 0 0 522 09:00 45 0 0 1 4 62 168 129 50 6 1 1 0 0 0 467 10:00 15 0 0 0 1 15 76 149 89 17 4 0 0 0 0 0 366 11:00 9 0 0 0 18 81 152 109 32 8 0 1 0 0 0 410 12 PM 13 1 2 1 7 57 177 117 40 5 3 0 0 0 0 437 14:00 35 0 0 0 0 1 68 221 129 33 5 1 1 1 0 0 0 437 14:00 35 0 0 0 0 10 68 221 129 33 5 1 1 1 0 0 0 671 16:00 64 0 0 0 2 2 20 192 270 139 29 0 0 0 0 0 0 0 0 691 18:00 36 0 0 0 0 0 11 45 179 252 100 32 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	05:00	8	0	0	0	1	9	56	55	32	6	1	0	0	0	168
08:00 62 0 0 0 4 25 176 181 62 8 4 0 0 0 522 09:00 45 0 0 1 4 62 168 129 50 6 1 1 0 0 467 10:00 15 0 0 1 15 76 149 89 17 4 0 0 0 0 366 11:00 9 0 0 0 18 81 152 109 32 8 0 1 0 0 410 12 PM 13 1 2 1 7 57 177 117 40 5 3 0 0 0 423 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 437 14:00<	06:00	45	0	0	0	4	36	119	153	43	5	1	0	0	0	406
09:00 45 0 0 1 4 62 168 129 50 6 1 1 0 0 467 10:00 15 0 0 1 15 76 149 89 17 4 0 0 0 0 366 11:00 9 0 0 0 18 81 152 109 32 8 0 1 0 0 440 12 PM 13 1 2 1 7 57 177 117 40 5 3 0 0 0 423 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 437 14:00 35 0 0 0 10 68 221 129 33 5 1 1 0 0 671 15:00	07:00	93	0	0	2	10	47	177	203	60	12	3	0	0	0	607
10:00 15 0 0 1 15 76 149 89 17 4 0 0 0 0 366 11:00 9 0 0 0 18 81 152 109 32 8 0 1 0 0 410 12 PM 13 1 2 1 7 57 177 117 40 5 3 0 0 0 423 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 423 14:00 35 0 0 0 10 68 221 129 33 5 1 1 0 0 503 15:00 68 0 0 4 14 125 259 156 40 4 1 0 0 0 671 16:	08:00	62	0	0	0	4	25	176	181	62	8	4	0	0	0	522
11:00 9 0 0 0 18 81 152 109 32 8 0 1 0 0 410 12 PM 13 1 2 1 7 57 177 117 40 5 3 0 0 0 0 423 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 437 14:00 35 0 0 0 10 68 221 129 33 5 1 1 0 0 503 15:00 68 0 0 4 14 125 259 156 40 4 1 0 0 0 671 16:00 64 0 0 2 20 192 270 139 29 0 0 0 0 0 776 17:00 68 0 0 11 45 179 252 100 32	09:00	45	0	0	1	4	62	168	129	50	6	1	1	0	0	467
12 PM 13 1 2 1 7 57 177 117 40 5 3 0 0 0 423 13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 437 14:00 35 0 0 0 10 68 221 129 33 5 1 1 0 0 503 15:00 68 0 0 4 14 125 259 156 40 4 1 0 0 0 0 671 16:00 64 0 0 2 20 192 270 139 29 0 0 0 0 0 716 17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 699	10:00	15	0	0	1	15	76	149	89	17	4	0	0	0	0	366
13:00 21 0 0 2 14 41 169 138 47 3 2 0 0 0 437 14:00 35 0 0 0 10 68 221 129 33 5 1 1 0 0 503 15:00 68 0 0 4 14 125 259 156 40 4 1 0 0 0 671 16:00 64 0 0 2 20 192 270 139 29 0 0 0 0 0 716 17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 690 18:00 36 0 0 0 9 123 196 98 28 7 0 0 0 0 497 <t< td=""><td>11:00</td><td>9</td><td>0</td><td>0</td><td>0</td><td>18</td><td>81</td><td>152</td><td>109</td><td>32</td><td>8</td><td>0</td><td>1</td><td>0</td><td>0</td><td>410</td></t<>	11:00	9	0	0	0	18	81	152	109	32	8	0	1	0	0	410
14:00 35 0 0 0 10 68 221 129 33 5 1 1 0 0 503 15:00 68 0 0 4 14 125 259 156 40 4 1 0 0 0 0 671 16:00 64 0 0 2 20 192 270 139 29 0 0 0 0 0 716 17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 0 690 18:00 36 0 0 0 0 9 123 196 98 28 7 0 0 0 0 497 19:00 20 0 0 1 3 50 117 79 31 6 1 0 0 308 20:00 19 0 0 0 2 52 95 62	12 PM	13	1	2	1	7	57	177	117	40	5	3	0	0	0	423
15:00 68 0 0 4 14 125 259 156 40 4 1 0 0 0 671 16:00 64 0 0 2 20 192 270 139 29 0 0 0 0 0 716 17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 690 18:00 36 0 0 0 9 123 196 98 28 7 0 0 0 0 497 19:00 20 0 0 1 3 50 117 79 31 6 1 0 0 0 308 20:00 19 0 0 0 2 52 95 62 27 1 1 1 0 0 260 21:00 9 0 0 0 1 21 66 70 19 5	13:00	21	0	0	2	14	41	169	138	47	3	2	0	0	0	437
16:00 64 0 0 2 20 192 270 139 29 0 0 0 0 0 716 17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 690 18:00 36 0 0 0 9 123 196 98 28 7 0 0 0 0 497 19:00 20 0 0 1 3 50 117 79 31 6 1 0 0 0 308 20:00 19 0 0 0 2 52 95 62 27 1 1 1 0 0 260 21:00 9 0 0 0 1 21 66 70 19 5 0 0 0 0 1916 22:00 4 0 0 0 1 6 14 16 5 2 <t< td=""><td>14:00</td><td>35</td><td>0</td><td>0</td><td>0</td><td>10</td><td>68</td><td>221</td><td>129</td><td>33</td><td>5</td><td>1</td><td>1</td><td>0</td><td>0</td><td>503</td></t<>	14:00	35	0	0	0	10	68	221	129	33	5	1	1	0	0	503
17:00 68 0 0 11 45 179 252 100 32 3 0 0 0 0 690 18:00 36 0 0 0 9 123 196 98 28 7 0 0 0 0 497 19:00 20 0 0 1 3 50 117 79 31 6 1 0 0 0 308 20:00 19 0 0 0 2 52 95 62 27 1 1 1 0 0 260 21:00 9 0 0 0 1 21 66 70 19 5 0 0 0 0 191 22:00 4 0 0 0 2 13 26 31 20 6 4 0 0 0 106 23:00 4 0 0 0 1 6 14 16 5 2 0 <td>15:00</td> <td>68</td> <td>0</td> <td>0</td> <td>4</td> <td>14</td> <td>125</td> <td>259</td> <td>156</td> <td>40</td> <td>4</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>671</td>	15:00	68	0	0	4	14	125	259	156	40	4	1	0	0	0	671
18:00 36 0 0 0 9 123 196 98 28 7 0 0 0 0 497 19:00 20 0 0 1 3 50 117 79 31 6 1 0 0 0 308 20:00 19 0 0 0 2 52 95 62 27 1 1 1 0 0 260 21:00 9 0 0 0 1 21 66 70 19 5 0 0 0 0 191 22:00 4 0 0 0 2 13 26 31 20 6 4 0 0 0 108 23:00 4 0 0 0 1 6 14 16 5 2 0 0 0 48	16:00	64	0	0	2	20	192	270	139	29	0	0	0	0	0	716
19:00 20 0 0 1 3 50 117 79 31 6 1 0 0 0 0 308 20:00 19 0 0 0 2 52 95 62 27 1 1 1 0 0 260 21:00 9 0 0 0 1 21 66 70 19 5 0 0 0 0 191 22:00 4 0 0 0 2 13 26 31 20 6 4 0 0 0 0 18 23:00 4 0 0 0 1 6 14 16 5 2 0 0 0 0 48	17:00	68	0	0	11	45	179	252	100	32	3	0	0	0	0	690
20:00 19 0 0 0 2 52 95 62 27 1 1 1 0 0 260 21:00 9 0 0 0 1 21 66 70 19 5 0 0 0 0 191 22:00 4 0 0 0 2 13 26 31 20 6 4 0 0 0 106 23:00 4 0 0 0 1 6 14 16 5 2 0 0 0 0 48	18:00	36	0	0	0	9	123	196	98	28	7	0	0	0	0	497
21:00 9 0 0 0 1 21 66 70 19 5 0 0 0 0 191 22:00 4 0 0 0 2 13 26 31 20 6 4 0 0 0 106 23:00 4 0 0 0 1 6 14 16 5 2 0 0 0 0 48	19:00	20	0	0	1	3	50	117	79	31	6	1	0	0	0	308
22:00	20:00	19	0	0	0	2	52	95			1	1	1	0	0	260
23:00 4 0 0 0 1 6 14 16 5 2 0 0 0 0 48	21:00	9	0	0	0	1	21	66	70	19	5	0	0	0	0	191
	22:00	4	0	0	0	2	13	26	31	20	6	4	0	0	0	106
Total 638 1 2 25 188 1279 2891 2092 666 101 24 5 0 0 7912	23:00	4	0			1			16			0	0	0	0	
	Total	638	1	2	25	188	1279	2891	2092	666	101	24	5	0	0	7912

Daily 15th Percentile : 37 MPH 50th Percentile : 44 MPH 85th Percentile : 50 MPH 95th Percentile : 53 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4983

 Percent in Pace:
 63.0%

 Number of Vehicles > 45 MPH:
 2888

 Percent of Vehicles > 45 MPH:
 36.5%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St (58), at the Carver T/L

NB, SB

IND, OD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
12/04/08	0	0	0	0	0	1	12	9	4	3	0	0	0	0	29
01:00	0	1	0	0	1	1	2	4	2	2	0	0	0	0	13
02:00	3	0	0	0	0	2	3	4	1	1	1	0	0	0	15
03:00	0	0	0	0	0	0	7	1	3	0	0	0	0	0	11
04:00	2	0	0	0	1	3	7	12	8	4	2	0	0	0	39
05:00	13	0	0	0	1	14	43	54	27	8	1	0	0	0	161
06:00	28	0	0	0	2	58	150	129	50	6	0	1	0	0	424
07:00	46	0	0	0	1	46	197	190	93	9	1	0	0	0	583
08:00	41	0	0	1	3	47	205	143	63	5	0	1	0	0	509
09:00	15	0	0	0	6	70	188	106	36	7	1	0	0	0	429
10:00	17	0	0	3	9	87	142	99	42	3	0	0	0	0	402
11:00	17	0	0	1	7	94	183	111	33	3	0	0	0	0	449
12 PM	10	0	0	2	15	81	162	116	44	9	1	1	0	0	441
13:00	13	0	0	0	19	100	156	131	27	9	0	0	0	0	455
14:00	19	0	0	3	17	117	248	128	25	3	1	1	0	0	562
15:00	41	0	1	11	23	133	232	151	33	2	0	0	0	0	627
16:00	38	0	0	2	40	184	275	118	19	5	2	0	0	0	683
17:00	25	0	0	1	36	169	223	126	31	4	1	0	0	0	616
18:00	25	0	0	0	13	108	150	91	34	7	0	0	0	1	429
19:00	9	0	0	2	11	52	108	70	20	3	1	0	0	0	276
20:00	6	0	0	0	1	34	83	74	25	2	2	0	0	0	227
21:00	3	0	0	0	4	27	55	49	23	3	2	2	0	0	168
22:00	0	0	0	0	0	21	41	38	7	1	1	0	0	0	109
23:00	0	0	0	0	1	11	17	25	4	2	1	2	0	0	63
Total	371	1	1	26	211	1460	2889	1979	654	101	18	8	0	1	7720

Daily

 15th Percentile :
 37 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 50 MPH

 95th Percentile :
 54 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 4868

 Percent in Pace:
 63.1%

 Number of Vehicles > 45 MPH:
 2761

 Percent of Vehicles > 45 MPH:
 35.8%

Grand 1009 2 51 2739 5780 4071 1320 202 13 0 3 399 42 1 15632 Total

Overall

 15th Percentile :
 37 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 50 MPH

 95th Percentile :
 54 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 9851

 Percent in Pace:
 63.0%

 Number of Vehicles > 45 MPH:
 5649

 Percent of Vehicles > 45 MPH:
 36.1%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Main St (58), at the Carver T/L NB

ITD															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	11	4	0	3	0	0	0	0	0	0	0	0	18	3
01:00	0	4	1	0	0	0	0	1	0	0	0	0	0	6	1
02:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	1
04:00	0	12	9	0	2	0	0	0	0	0	0	0	0	23	2
05:00	0	58	31	1	13	1	0	0	0	0	0	0	0	104	15
06:00	1	145	65	4	33	0	0	2	0	0	0	0	0	250	39
07:00	3	233	78	2	37	2	0	4	1	0	0	0	0	360	46
08:00	0	172	92	0	20	3	1	5	5	0	0	0	0	298	34
09:00	0	118	75	3	29	6	0	3	4	0	0	0	0	238	45
10:00	1	94	57	1	18	2	1	3	5	0	0	0	0	182	30
11:00	1	111	57	2	17	2	0	3	5	0	0	0	0	198	29
12 PM	0	132	55	3	18	1	0	0	4	0	0	0	0	213	26
13:00	1	124	56	2	21	5	1	2	7	0	0	0	0	219	38
14:00	2	132	63	0	26	4	1	3	2	0	0	0	0	233	36
15:00	3	192	92	2	29	4	2	1	10	0	0	0	0	335	48
16:00	1	180	93	0	30	6	0	5	2	0	0	0	0	317	43
17:00	0	189	79	4	23	0	0	2	0	0	0	0	0	297	29
18:00	0	155	66	1	26	0	0	1	0	0	0	0	0	249	28
19:00	0	99	47	0	21	0	0	0	0	0	0	0	0	167	21
20:00	1	95	39	1	9	0	0	0	0	0	0	0	0	145	10
21:00	0	75	33	1	8	0	0	0	0	0	0	0	0	117	9
22:00	0	44	18	0	7	0	0	0	0	0	0	0	0	69	7
23:00	0	16	7	0	1_	0	0	0	0	0	0	0	0	24	1
Total	14	2399	1121	27	392	36	6	35	45	0	0	0	0	4075	541
Percent	0.3%	58.9%	27.5%	0.7%	9.6%	0.9%	0.1%	0.9%	1.1%	0.0%	0.0%	0.0%	0.0%		13.3%
AM Peak	07:00	07:00	08:00	06:00	07:00	09:00	08:00	08:00	08:00					07:00	07:00
Vol.	45.00	233	92	4 47.00	37	6	45:00	5	5					360	46
PM Peak	15:00	15:00	16:00	17:00	16:00	16:00	15:00	16:00	15:00					15:00	15:00
Vol.	3	192	93	4	30	6	2	5	10					335	48

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St (58), at the Carver T/L

NB												M	ain St (58)	, at the C	arver I/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	11	2	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
02:00	0	2	5	0	0	0	0	1	0	0	0	0	0	8	1
03:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
04:00	1	18	6	0	1	0	0	0	0	0	0	0	0	26	1
05:00	0	53	30	1	11	0	0	0	0	0	0	0	0	95	12
06:00	2	148	69	2	31	1	0	1	1	0	0	0	0	255	36
07:00	1	228	80	2	41	2	1	3	4	1	0	0	0	363	54
08:00	1	153	78	1	17	4	0	1	3	0	0	0	0	258	26
09:00	1	96	76	5	22	6	1	0	3	0	0	0	0	210	37
10:00	0	110	55	0	23	2	0	1	4	0	0	0	0	195	30
11:00	0	132	55	2	25	3	1	5	6	0	0	0	0	229	42
12 PM	2	115	77	6	23	2	0	2	2	0	0	0	0	229	35
13:00	1	129	67	3	22	4	2	1	1	0	0	0	0	230	33
14:00	0	153	87	2	19	6	0	2	7	0	0	0	0	276	36
15:00	0	181	100	2	25	4	1	3	4	0	0	0	0	320	39
16:00	0	199	83	1	23	1	0	1	3	0	0	0	0	311	29
17:00	1	169	69	2	22	1	0	0	0	0	0	0	0	264	25
18:00	0	146	50	0	17	1	0	0	0	1	0	0	0	215	19
19:00	0	78	34	0	12	0	0	0	1	0	0	0	0	125	13
20:00	Ö	80	26	0	11	0	0	0	0	0	Ō	0	0	117	11
21:00	0	61	19	0	5	1	0	0	0	0	0	0	0	86	6
22:00	0	40	10	0	4	0	0	0	1	0	0	0	0	55	5
23:00	0	17	11	0	1	0	0	0	0	0	0	0	0	29	1
Total	10	2326	1094	29	356	38	6	21	40	2	0	0	0	3922	492
Percent	0.3%	59.3%	27.9%	0.7%	9.1%	1.0%	0.2%	0.5%	1.0%	0.1%	0.0%	0.0%	0.0%		12.5%
AM Peak	06:00	07:00	07:00	09:00	07:00	09:00	07:00	11:00	11:00	07:00				07:00	07:00
Vol.	2	228	80	5	41	6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5	6	1 10:00				363	54
PM Peak	12:00	16:00	15:00	12:00	15:00	14:00	13:00	15:00	14:00	18:00 1				15:00	15:00
Vol.	2	199	100	6	25	6	2	3	7	1				320	39
Grand		.=			= 4.5				a -	_	_	_			
Total	24	4725	2215	56	748	74	12	56	85	2	0	0	0	7997	1033
Percent	0.3%	59.1%	27.7%	0.7%	9.4%	0.9%	0.2%	0.7%	1.1%	0.0%	0.0%	0.0%	0.0%		12.9%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Main St (58), at the Carver T/L

SB												M	ain St (58)	, at the C	arver I/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/03/08	0	13	2	0	0	0	0	0	0	0	0	0	0	15	0
01:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
03:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	11	6	1	1	0	0	0	0	0	0	0	0	19	2
05:00	0	38	19	1	5	0	0	0	0	0	0	0	0	63	6
06:00	0	99	43	0	10	0	0	1	0	0	0	0	0	153	11
07:00	0	175	48	0	18	0	0	2	0	0	0	0	0	243	20
08:00	0	147	60	1	13	0	0	1	0	0	0	0	0	222	15
09:00	0	154	53	3	11	3	0	1	2	0	0	0	0	227	20
10:00	0	116	47	0	13	4	0	1	2	0	0	0	0	183	20
11:00	0	144	51	0	12	0	0	2	3	0	0	0	0	212	17
12 PM	1	122	56	2	13	6	0	2	7	0	0	0	0	209	30
13:00	2	132	64	0	13	2	0	3	2	0	0	0	0	218	20
14:00	2	172	63	3	17	1	1	3	6	0	0	0	0	268	31
15:00	5	206	100	0	20	2	0	0	1	0	0	0	0	334	23
16:00	2	263	109	1	17	2	0	2	0	0	0	0	0	396	22
17:00	0	299	74	1	15	0	0	2	0	0	0	0	0	391	18
18:00	1	182	55	0	8	0	0	0	0	0	0	0	0	246	8
19:00	1	102	34	0	3	0	0	1	0	0	0	0	0	141	4
20:00	0	88	23	0	4	0	0	0	0	0	0	0	0	115	4
21:00	0	56	16	0	1	0	0	0	0	0	0	0	0	73	1
22:00	1	30	6	0	0	0	0	0	0	0	0	0	0	37	0
23:00	0	18	3	0	3	0	0	0	0	0	0	0	0	24	3
Total	15	2582	938	13	198	20	1	21	23	0	0	0	0	3811	276
Percent	0.4%	67.8%	24.6%	0.3%	5.2%	0.5%	0.0%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%		7.2%
AM Peak		07:00	08:00	09:00	07:00	10:00		07:00	11:00					07:00	07:00
Vol.	15.00	175	60	3	18	4 4 4 4 4	14.00	12:00	12:00					243	20
PM Peak	15:00	17:00	16:00	14:00 3	15:00 20	12:00	14:00	13:00	12:00					16:00 396	14:00 31
Vol.	5	299	109	3	20	6	1	3	/					396	31

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08

Main St (58), at the Carver T/L

SB												M	ain St (58)	, at the Ca	arver T/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	13	2	0	1	0	0	0	0	0	0	0	0	16	1
01:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
02:00	0	2	4	0	1	0	0	0	0	0	0	0	0	7	1
03:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13	0
05:00	0	40	23	1	1	0	0	0	0	0	0	0	0	65	2
06:00	0	107	46	1	12	2	0	0	0	0	0	0	0	168	15
07:00	0	149	52	0	12	2	0	2	1	0	0	0	0	218	17
08:00	2	172	54	3	12	4	0	0	3	0	0	0	0	250	22
09:00	1	155	42	3	12	1	0	0	5	0	0	0	0	219	21
10:00	1	131	51	2	16	3	0	0	3	0	0	0	0	207	24
11:00	1	133	59	0	20	2	0	3	2	0	0	0	0	220	27
12 PM	1	137	51	0	13	3	1	0	4	0	0	0	0	210	21
13:00	2	140	60	2	11	5	1	2	2	0	0	0	0	225	23
14:00	1	189	72	3	12	4	1	1	3	0	0	0	0	286	24
15:00	0	199	82	2	13	3	1	2	1	Ö	Ö	0	Ö	303	22
16:00	2	265	84	2	15	2	0	0	0	0	0	0	0	370	19
17:00	0	253	85	1	10	1	0	0	0	0	0	0	0	350	12
18:00	0	152	56	0	4	1	0	0	Ö	Ö	0	Ö	Ö	213	5
19:00	0	107	34	0	8	1	0	0	0	0	0	0	0	150	9
20:00	1	87	22	0	0	0	0	0	0	0	0	0	0	110	0
21:00	0	59	20	0	3	0	0	0	0	0	0	0	0	82	3
22:00	0	40	13	0	1	0	0	0	0	0	0	0	0	54	1
23:00	0	25	6	0	3	0	0	0	0	0	0	0	0	34	3
Total	12	2576	921	20	180	34	4	10	24	0	0	0	0	3781	272
Percent	0.3%	68.1%	24.4%	0.5%	4.8%	0.9%	0.1%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%		7.2%
AM Peak	08:00	08:00	11:00	08:00	11:00	08:00		11:00	09:00					08:00	11:00
Vol.	2	172	59	3	20	4		3	5					250	27
PM Peak	13:00	16:00	17:00	14:00	16:00	13:00	12:00	13:00	12:00					16:00	14:00
Vol.	2	265	85	3	15	5	1	2	4					370	24
Grand	27	5158	1859	33	378	54	5	31	47	0	0	0	0	7592	548
Total Percent	0.4%	67.9%	24.5%	0.4%	5.0%	0.7%	0.1%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		7.2%

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Site Code: 240 Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St (58), at the Carver T/L

NR SR

NE	3, SB												• • • • • • • • • • • • • • • • • • • •	u 01 (00)	,	
	Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
	Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
1	2/03/08	0	24	6	0	3	0	0	0	0	0	0	0	0	33	3
	01:00	0	10	2	0	0	0	0	1	0	0	0	0	0	13	1
	02:00	0	9	4	0	1	0	0	0	0	0	0	0	0	14	1
	03:00	0	8	5	0	1	0	0	0	0	0	0	0	0	14	1
	04:00	0	23	15	1	3	0	0	0	0	0	0	0	0	42	4
	05:00	0	96	50	2	18	1	0	0	0	0	0	0	0	167	21
	06:00	1	244	108	4	43	0	0	3	0	0	0	0	0	403	50
	07:00	3	408	126	2	55	2	0	6	1	0	0	0	0	603	66
	08:00	0	319	152	1	33	3	1	6	5	0	0	0	0	520	49
	09:00	0	272	128	6	40	9	0	4	6	0	0	0	0	465	65
	10:00	1	210	104	1	31	6	1	4	7	0	0	0	0	365	50
	11:00	1	255	108	2	29	2	0	5	8	0	0	0	0	410	46
	12 PM	1	254	111	5	31	7	0	2	11	0	0	0	0	422	56
	13:00	3	256	120	2	34	7	1	5	9	0	0	0	0	437	58
	14:00	4	304	126	3	43	5	2	6	8	0	0	0	0	501	67
	15:00	8	398	192	2	49	6	2	1	11	0	0	0	0	669	71
	16:00	3	443	202	1	47	8	0	7	2	0	0	0	0	713	65
	17:00	0	488	153	5	38	0	0	4	0	0	0	0	0	688	47
	18:00	1	337	121	1	34	0	0	1	0	0	0	0	0	495	36
	19:00	1	201	81	0	24	0	0	1	0	0	0	0	0	308	25
	20:00	1	183	62	1	13	0	0	0	0	0	Ō	0	0	260	14
	21:00	0	131	49	1	9	0	0	0	0	0	0	0	0	190	10
	22:00	1	74	24	0	7	0	0	0	0	0	0	0	0	106	7
	23:00	0	34	10	0	4	0	0	0	0	0	0	0	0	48	4
	Total	29	4981	2059	40	590	56	7	56	68	0	0	0	0	7886	817
	Percent	0.4%	63.2%	26.1%	0.5%	7.5%	0.7%	0.1%	0.7%	0.9%	0.0%	0.0%	0.0%	0.0%		10.4%
Α	M Peak	07:00	07:00	08:00	09:00	07:00	09:00	08:00	07:00	11:00					07:00	07:00
	Vol.	3_	408	152	6	55	9	1	6	8					603	66
Р	M Peak	15:00	17:00	16:00	12:00	15:00	16:00	14:00	16:00	12:00					16:00	15:00
	Vol.	8	488	202	5	49	8	2	7	11					713	71

Community: Plympton Com #_U/RFC: 240_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID: Site Code: 240

Date Start: 03-Dec-08 Date End: 04-Dec-08

Date Start: 03-Dec-08 Main St (58), at the Carver T/L

Percent

0.3%

63.4%

26.1%

0.6%

7.2%

0.8%

0.1%

0.6%

0.8%

0.0%

0.0%

0.0%

0.0%

10.1%

NB, SB												IVI	ain St (58)	, at the C	arver 1/L
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
12/04/08	0	24	4	0	1	0	0	0	0	0	0	0	0	29	1
01:00	0	9	3	0	1	0	0	0	0	0	0	0	0	13	1
02:00	0	4	9	0	1	0	0	1	0	0	0	0	0	15	2
03:00	0	7	4	0	0	0	0	0	0	0	0	0	0	11	0
04:00	1	30	7	0	1	0	0	0	0	0	0	0	0	39	1
05:00	0	93	53	2	12	0	0	0	0	0	0	0	0	160	14
06:00	2	255	115	3	43	3	0	1	1	0	0	0	0	423	51
07:00	1	377	132	2	53	4	1	5	5	1	0	0	0	581	71
08:00	3	325	132	4	29	8	0	1	6	0	0	0	0	508	48
09:00	2	251	118	8	34	7	1	0	8	0	0	0	0	429	58
10:00	1	241	106	2	39	5	0	1	7	0	0	0	0	402	54
11:00	1	265	114	2	45	5	1	8	8	0	0	0	0	449	69
12 PM	3	252	128	6	36	5	1	2	6	0	0	0	0	439	56
13:00	3	269	127	5	33	9	3	3	3	0	0	0	0	455	56
14:00	1	342	159	5	31	10	1	3	10	0	0	0	0	562	60
15:00	0	380	182	4	38	7	2	5	5	0	0	0	0	623	61
16:00	2	464	167	3	38	3	0	1	3	0	0	0	0	681	48
17:00	1	422	154	3	32	2	0	0	0	0	0	0	0	614	37
18:00	0	298	106	0	21	2	0	0	0	1	0	0	0	428	24
19:00	0	185	68	0	20	1	0	0	1	0	0	0	0	275	22
20:00	1	167	48	0	11	0	0	0	0	0	0	0	0	227	11
21:00	0	120	39	0	8	1	0	0	0	0	0	0	0	168	9
22:00	0	80	23	0	5	0	0	0	1	Ö	0	0	0	109	6
23:00	0	42	17	0	4	0	0	0	0	0	0	0	0	63	4
Total	22	4902	2015	49	536	72	10	31	64	2	0	0	0	7703	764
Percent	0.3%	63.6%	26.2%	0.6%	7.0%	0.9%	0.1%	0.4%	0.8%	0.0%	0.0%	0.0%	0.0%		9.9%
AM Peak	08:00	07:00	07:00	09:00	07:00	08:00	07:00	11:00	09:00	07:00				07:00	07:00
Vol.	3	377	132	8	53	8	1	8	8	1				581	71_
PM Peak	12:00	16:00	15:00	12:00	15:00	14:00	13:00	15:00	14:00	18:00				16:00	15:00
Vol.	3	464	182	6	38	10	3	5	10	1				681	61
Grand Total	51	9883	4074	89	1126	128	17	87	132	2	0	0	0	15589	1581
- 10141															40.404

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

Start	03-Aug	-09	Т	ue	V	/ed	Th	ıu	F	ri	Sa	at	Sun	1	Week Av	erage
Time	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	ĔB
12:00 AM	*	*	2	0	1	0	*	*	*	*	*	*	*	*	2	0
01:00	*	*	1	5	0	0	*	*	*	*	*	*	*	*	0	2
02:00	*	*	0	0	0	1	*	*	*	*	*	*	*	*	0	0
03:00	*	*	0	0	0	0	*	*	*	*	*	*	*	*	0	0
04:00	*	*	0	0	1	1	*	*	*	*	*	*	*	*	0	0
05:00	*	*	4	1	4	0	*	*	*	*	*	*	*	*	4	0
06:00	*	*	10	9	7	7	*	*	*	*	*	*	*	*	8	8
07:00	*	*	14	9	13	14	*	*	*	*	*	*	*	*	14	12
08:00	*	*	12	8	9	20	*	*	*	*	*	*	*	*	10	14
09:00	*	*	9	13	15	10	*	*	*	*	*	*	*	*	12	12
10:00	*	*	12	9	13	10	*	*	*	*	*	*	*	*	12	10
11:00	*	*	12	12	12	12	*	*	*	*	*	*	*	*	12	12
12:00 PM	*	*	9	14	14	16	*	*	*	*	*	*	*	*	12	15
01:00	*	*	7	14	12	10	*	*	*	*	*	*	*	*	10	12
02:00	*	*	11	14	10	9	*	*	*	*	*	*	*	*	10	12
03:00	*	*	14	15	16	21	*	*	*	*	*	*	*	*	15	18
04:00	*	*	22	18	8	15	*	*	*	*	*	*	*	*	15	16
05:00	*	*	18	17	13	12	*	*	*	*	*	*	*	*	16	14
06:00	*	*	13	19	12	20	*	*	*	*	*	*	*	*	12	20
07:00	*	*	10	12	10	14	*	*	*	*	*	*	*	*	10	13
08:00	*	*	13	8	11	10	*	*	*	*	*	*	*	*	12	9
09:00	*	*	9	12	12	6	*	*	*	*	*	*	*	*	10	9
10:00	*	*	2	2	7	1	*	*	*	*	*	*	*	*	4	2
11:00	*	*	3	2	2	4	*	*	*	*	*	*	*	*	2	3
Total	0	0	207	213	202	213	0	0	0	0	0	0	0	0	202	213
Day	0		42	-	41	-	0		0		0		0		415	
AM Peak			07:00	09:00	09:00	08:00									07:00	08:00
Vol.			14	13	15	20									14	14
PM Peak			16:00	18:00	15:00	15:00									17:00	18:00
Vol.			22	19	16	21									16	20
Comb. Total		0		420		415		0		0		0		0		415

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

Week Average	09-Aug-09 Sun	08-Aug-09 Sat	07-Aug-09 Fri	06-Aug-09 Thu	05-Aug-09 Wed	04-Aug-09 Tue	03-Aug-09 Mon	Start Time
2	*	*	*	*	1	2	*	12:00 AM
3	*	*	*	*	0	6	*	01:00
0	*	*	*	*	1	0	*	02:00
0	*	*	*	*	0	0	*	03:00
1	*	*	*	*	2	0	*	04:00
4	*	*	*	*	4	5	*	05:00
16	*	*	*	*	14	19	*	06:00
25	*	*	*	*	27	23	*	07:00
24	*	*	*	*	29	20	*	08:00
24	*	*	*	*	25	22	*	09:00
22	*	*	*	*	23	21	*	10:00
24	*	*	*	*	24	24	*	11:00
26	*	*	*	*	30	23	*	12:00 PM
22	*	*	*	*	22	21	*	01:00
22	*	*	*	*	19	25	*	02:00
33	*	*	*	*	37	29	*	03:00
32	*	*	*	*	23	40	*	04:00
30	*	*	*	*	25	35	*	05:00
32	*	*	*	*	32	32	*	06:00
23	*	*	*	*	24	22	*	07:00
21	*	*	*	*	21	21	*	08:00
20	*	*	*	*	18	21	*	09:00
6	*	*	*	*	8	4	*	10:00
6	*	*	*	*	6	5	*	11:00
418	0	0	0	0	415	420	0	Total
	0.0%	0.0%	0.0%	0.0%	99.3%	100.5%	0.0%	Percentage
07:00					08:00	11:00		AM Peak
25					29	24		Vol.
15:00					15:00	16:00		PM Peak
33					37	40		Vol.

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

١	٨	ı	D
V	'	•	D

VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
01:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	1	3	0	0	0	0	0	0	0	0	4
06:00	0	0	0	0	2	7	0	1	0	0	0	0	0	0	10
07:00	0	0	0	1	4	6	3	0	0	0	0	0	0	0	14
08:00	0	0	0	1	3	7	1	0	0	0	0	0	0	0	12
09:00	0	0	0	2	2	4	1	0	0	0	0	0	0	0	9
10:00	0	0	0	2	5	4	1	0	0	0	0	0	0	0	12
11:00	1	1	0	1	3	3	3	0	0	0	0	0	0	0	12
12 PM	0	1	1	1	3	2	1	0	0	0	0	0	0	0	9
13:00	0	0	0	0	1	4	2	0	0	0	0	0	0	0	7
14:00	0	0	0	0	5	3	1	2	0	0	0	0	0	0	11
15:00	0	0	0	0	4	5	5	0	0	0	0	0	0	0	14
16:00	0	0	0	0	9	8	5	0	0	0	0	0	0	0	22
17:00	0	0	0	3	6	5	4	0	0	0	0	0	0	0	18
18:00	0	0	0	1	2	7	2	1	0	0	0	0	0	0	13
19:00	0	1	0	1	3	3	2	0	0	0	0	0	0	0	10
20:00	0	0	2	1	2	5	3	0	0	0	0	0	0	0	13
21:00	1	0	0	1	0	3	3	1	0	0	0	0	0	0	9
22:00	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
23:00	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
Total	2	3	3	16	56	83	38	6	0	0	0	0	0	0	207

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

50th Percentile: 37 MPH 85th Percentile: 42 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 139

 Percent in Pace:
 67.1%

 Number of Vehicles > 40 MPH:
 44

 Percent of Vehicles > 40 MPH:
 21.3%

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

١٨/	\Box
vv	В

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:00	0	0	0	0	2	1	1	0	0	0	0	0	0	0	4
06:00	0	0	0	1	2	3	0	0	1	0	0	0	0	0	7
07:00	0	0	0	1	2	6	4	0	0	0	0	0	0	0	13
08:00	0	0	0	1	3	5	0	0	0	0	0	0	0	0	9
09:00	0	0	0	3	5	7	0	0	0	0	0	0	0	0	15
10:00	0	0	0	0	8	5	0	0	0	0	0	0	0	0	13
11:00	0	0	1	0	4	4	3	0	0	0	0	0	0	0	12
12 PM	0	0	1	1	4	7	1	0	0	0	0	0	0	0	14
13:00	0	0	0	1	2	7	2	0	0	0	0	0	0	0	12
14:00	0	0	0	0	1	5	4	0	0	0	0	0	0	0	10
15:00	0	0	0	0	6	8	2	0	0	0	0	0	0	0	16
16:00	0	0	0	0	1	5	2	0	0	0	0	0	0	0	8
17:00	0	0	1	0	1	10	1	0	0	0	0	0	0	0	13
18:00	0	0	0	0	4	7	1	0	0	0	0	0	0	0	12
19:00	0	0	0	0	3	4	3	0	0	0	0	0	0	0	10
20:00	0	0	1	1	1	3	5	0	0	0	0	0	0	0	11
21:00	0	0	0	1	4	4	3	0	0	0	0	0	0	0	12
22:00	0	0	1	0	3	3	0	0	0	0	0	0	0	0	7
23:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	5	12	56	96	32	0	1	0	0	0	0	0	202

Daily

15th Percentile : 32 MPH 50th Percentile : 37 MPH

85th Percentile: 41 MPH 95th Percentile: 44 MPH

Mean Speed(Average): 37 MPH 10 MPH Pace Speed: 31-40 MPH

Number in Pace : 152
Percent in Pace : 75.2%

Number of Vehicles > 40 MPH: 33 Percent of Vehicles > 40 MPH: 16.3%

Grand 2 3 8 28 112 179 70 6 1 0 0 0 0 409 Total

Overall

15th Percentile : 31 MPH 50th Percentile : 37 MPH

85th Percentile : 42 MPH 95th Percentile : 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 291

Percent in Pace: 71.1%
Number of Vehicles > 40 MPH: 77
Percent of Vehicles > 40 MPH: 18.8%

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

EB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	1	0	4	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00	0	0	0	0	2	0	1	6	0	0	0	0	0	0	9
07:00	0	0	1	0	0	3	3	2	0	0	0	0	0	0	9
08:00	0	0	0	0	1	2	3	2	0	0	0	0	0	0	8
09:00	0	0	0	0	5	4	3	1	0	0	0	0	0	0	13
10:00	0	0	0	0	3	1	2	2	1	0	0	0	0	0	9
11:00	0	1	0	1	1	1	4	3	1	0	0	0	0	0	12
12 PM	0	0	0	3	0	3	5	3	0	0	0	0	0	0	14
13:00	0	0	0	2	0	4	6	1	1	0	0	0	0	0	14
14:00	0	0	0	0	0	4	7	2	1	0	0	0	0	0	14
15:00	0	0	0	0	1	3	6	4	1	0	0	0	0	0	15
16:00	0	0	0	0	2	7	4	4	1	0	0	0	0	0	18
17:00	0	0	0	0	1	3	6	3	3	0	1	0	0	0	17
18:00	0	0	0	0	1	3	9	6	0	0	0	0	0	0	19
19:00	0	0	0	1	1	5	3	2	0	0	0	0	0	0	12
20:00	0	0	0	0	0	2	6	0	0	0	0	0	0	0	8
21:00	0	0	0	0	1	4	5	0	2	0	0	0	0	0	12
22:00	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
23:00	0	0	0	0	0	11	1	0	0	0	0	0	0	0	2
Total	0	1_	2	7	20	51	74	46	11	0	1_	0	0	0	213

Daily 15th Percentile:

36 MPH 42 MPH 50th Percentile: 48 MPH 51 MPH 85th Percentile: 95th Percentile:

Mean Speed(Average):
10 MPH Pace Speed: 42 MPH 36-45 MPH 125 58.7% Number in Pace : Percent in Pace : Number of Vehicles > 40 MPH: 132 62.0% Percent of Vehicles > 40 MPH :

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

EB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	1	0	3	0	2	1	0	0	0	0	0	0	7
07:00	0	0	1	0	2	0	4	7	0	0	0	0	0	0	14
08:00	0	0	0	1	0	7	9	3	0	0	0	0	0	0	20
09:00	0	0	0	1	0	2	5	2	0	0	0	0	0	0	10
10:00	0	0	0	0	0	6	1	1	2	0	0	0	0	0	10
11:00	0	0	0	0	0	3	7	2	0	0	0	0	0	0	12
12 PM	0	0	0	1	3	2	3	3	4	0	0	0	0	0	16
13:00	0	0	0	0	1	3	5	1	0	0	0	0	0	0	10
14:00	0	0	1	1	3	1	1	2	0	0	0	0	0	0	9
15:00	0	0	0	0	6	9	4	2	0	0	0	0	0	0	21
16:00	0	0	0	0	2	3	6	3	1	0	0	0	0	0	15
17:00	0	0	0	0	1	2	7	2	0	0	0	0	0	0	12
18:00	0	0	0	1	1	8	4	5	1	0	0	0	0	0	20
19:00	0	0	0	1	1	2	6	2	2	0	0	0	0	0	14
20:00	0	0	1	0	1	3	4	1	0	0	0	0	0	0	10
21:00	0	0	0	1	0	2	0	2	0	1	0	0	0	0	6
22:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1_
23:00	0	0	1	0	0	1	0	2	0	0	0	0	0	0	4
Total	0	0	5	7	25	54	70	41	10	11	0	0	0	0	213

Daily 15th Percentile: 34 MPH

50th Percentile: 42 MPH 85th Percentile: 48 MPH 95th Percentile: 50 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 124

 Percent in Pace:
 58.2%

 Number of Vehicles > 40 MPH:
 122

 Percent of Vehicles > 40 MPH:
 57.3%

Grand 0 1 7 14 45 105 144 87 21 1 1 0 0 0 426 Total

Overall 15th Percentile: 35 MPH

 50th Percentile :
 42 MPH

 85th Percentile :
 48 MPH

 95th Percentile :
 51 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 249

 Percent in Pace:
 58.5%

Number of Vehicles > 40 MPH: 254
Percent of Vehicles > 40 MPH: 59.6%

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

۱۸	/D	
V١	D.	\Box

<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
01:00	0	0	0	1	0	1	0	4	0	0	0	0	0	0	6
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	1	0	1	3	0	0	0	0	0	0	0	0	5
06:00	0	0	0	0	4	7	1	7	0	0	0	0	0	0	19
07:00	0	0	1	1	4	9	6	2	0	0	0	0	0	0	23
08:00	0	0	0	1	4	9	4	2	0	0	0	0	0	0	20
09:00	0	0	0	2	7	8	4	1	0	0	0	0	0	0	22
10:00	0	0	0	2	8	5	3	2	1	0	0	0	0	0	21
11:00	1	2	0	2	4	4	7	3	1	0	0	0	0	0	24
12 PM	0	1	1	4	3	5	6	3	0	0	0	0	0	0	23
13:00	0	0	0	2	1	8	8	1	1	0	0	0	0	0	21
14:00	0	0	0	0	5	7	8	4	1	0	0	0	0	0	25
15:00	0	0	0	0	5	8	11	4	1	0	0	0	0	0	29
16:00	0	0	0	0	11	15	9	4	1	0	0	0	0	0	40
17:00	0	0	0	3	7	8	10	3	3	0	1	0	0	0	35
18:00	0	0	0	1	3	10	11	7	0	0	0	0	0	0	32
19:00	0	1	0	2	4	8	5	2	0	0	0	0	0	0	22
20:00	0	0	2	1	2	7	9	0	0	0	0	0	0	0	21
21:00	1	0	0	1	1	7	8	1	2	0	0	0	0	0	21
22:00	0	0	0	0	2	0	1	1	0	0	0	0	0	0	4
23:00	0	0	0	0	0	4	1	0	0	0	0	0	0	0	5
Total	2	4	5	23	76	134	112	52	11	0	1	0	0	0	420

Daily 15th Percentile :

 15th Percentile:
 32 MPH

 50th Percentile:
 39 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 246

 Percent in Pace:
 58.6%

 Number of Vehicles > 40 MPH:
 176

 Percent of Vehicles > 40 MPH:
 41.9%

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

۱۸	/R	F	R

<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
05:00	0	0	0	0	2	1	1	0	0	0	0	0	0	0	4
06:00	0	0	1	1	5	3	2	1	1	0	0	0	0	0	14
07:00	0	0	1	1	4	6	8	7	0	0	0	0	0	0	27
08:00	0	0	0	2	3	12	9	3	0	0	0	0	0	0	29
09:00	0	0	0	4	5	9	5	2	0	0	0	0	0	0	25
10:00	0	0	0	0	8	11	1	1	2	0	0	0	0	0	23
11:00	0	0	1	0	4	7	10	2	0	0	0	0	0	0	24
12 PM	0	0	1	2	7	9	4	3	4	0	0	0	0	0	30
13:00	0	0	0	1	3	10	7	1	0	0	0	0	0	0	22
14:00	0	0	1	1	4	6	5	2	0	0	0	0	0	0	19
15:00	0	0	0	0	12	17	6	2	0	0	0	0	0	0	37
16:00	0	0	0	0	3	8	8	3	1	0	0	0	0	0	23
17:00	0	0	1	0	2	12	8	2	0	0	0	0	0	0	25
18:00	0	0	0	1	5	15	5	5	1	0	0	0	0	0	32
19:00	0	0	0	1	4	6	9	2	2	0	0	0	0	0	24
20:00	0	0	2	1	2	6	9	1	0	0	0	0	0	0	21
21:00	0	0	0	2	4	6	3	2	0	1	0	0	0	0	18
22:00	0	0	1	0	3	3	1	0	0	0	0	0	0	0	8
23:00	0	0	1	2	0	1	0	2	0	0	0	0	0	0	6
Total	0	0	10	19	81	150	102	41	11	1	0	0	0	0	415_

Daily

 15th Percentile:
 33 MPH

 50th Percentile:
 39 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 49 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 252

 Percent in Pace:
 60.7%

 Number of Vehicles > 40 MPH:
 155

 Percent of Vehicles > 40 MPH:
 37.3%

Grand 2 4 15 42 157 284 214 93 22 1 1 0 0 0 835 Total

Overall

 15th Percentile :
 32 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 49 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 498

 Percent in Pace:
 59.6%

 Number of Vehicles > 40 MPH:
 331

 Percent of Vehicles > 40 MPH:
 39.6%

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

WB															. ,
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	2	Ō	0	0	0	0	0	0	0	0	0	0	2	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
06:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
07:00	0	9	4	0	1	0	0	0	0	0	0	0	0	14	1
08:00	0	9	2	0	0	0	0	0	1	0	0	0	0	12	1
09:00	0	4	4	0	1	0	0	0	0	0	0	0	0	9	1
10:00	1	3	6	0	1	0	0	1	0	0	0	0	0	12	2
11:00	1	3	7	0	0	0	0	0	0	0	0	0	0	11	0
12 PM	0	6	3	0	0	0	0	0	0	0	0	0	0	9	0
13:00	0	3	3	0	0	0	0	1	0	0	0	0	0	7	1
14:00	0	5	6	0	0	0	0	0	0	0	0	0	0	11	0
15:00	2	10	2	0	0	0	0	0	0	0	0	0	0	14	0
16:00	0	14	4	0	3	0	0	0	0	0	0	0	0	21	3
17:00	0	12	5	0	1	0	0	0	0	0	0	0	0	18	1
18:00	0	6	6	0	1	0	0	0	0	0	0	0	0	13	1
19:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10	0
20:00	0	7	5	0	1	0	0	0	0	0	0	0	0	13	1
21:00	1	4	3	0	0	0	0	0	0	0	0	0	0	8	0
22:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
23:00	0	1_	2	0	0	0	0	0	0	0	0	0	0	3	0
Total	5	120	67	0	9	0	0	2	1	0	0	0	0	204	12
Percent	2.5%	58.8%	32.8%	0.0%	4.4%	0.0%	0.0%	1.0%	0.5%	0.0%	0.0%	0.0%	0.0%		5.9%
AM Peak	10:00	06:00	11:00		07:00			10:00	08:00					07:00	10:00
Vol.	1 1 1 1 1 1	9	7		10:00			10.00	1					14	2
PM Peak	15:00	16:00	14:00		16:00 3			13:00						16:00	16:00 3
Vol.	2	14	6		3			1						21	3

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

6

1.5%

PM Peak

Vol.

Vol.

Grand

Total Percent

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09

Center St, east of Palmer Rd (58)

15 15:00

16

406

2 13:00

22

5.4%

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	1	Ő	0	0	0	0	0	0	0	0	0	0	1	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
06:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
07:00	1	5	6	0	1	0	0	0	0	0	0	0	0	13	1
08:00	0	8	1	0	0	0	0	0	0	0	0	0	0	9	0
09:00	0	13	2	0	0	0	0	0	0	0	0	0	0	15	0
10:00	0	9	4	0	0	0	0	0	0	0	0	0	0	13	0
11:00	0	6	4	0	1	1	0	0	0	0	0	0	0	12	2
12 PM	0	9	4	0	0	0	0	1	0	0	0	0	0	14	1
13:00	0	6	4	0	2	0	0	0	0	0	0	0	0	12	2
14:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10	0
15:00	0	11	5	0	0	0	0	0	0	0	0	0	0	16	0
16:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
17:00	0	8	4	0	1	0	0	0	0	0	0	0	0	13	1
18:00	0	6	6	0	0	0	0	0	0	0	0	0	0	12	0
19:00	0	9	0	0	1	0	0	0	0	0	0	0	0	10	1
20:00	0	6	5	0	0	0	0	0	0	0	0	0	0	11	0
21:00	0	9	2	0	1	0	0	0	0	0	0	0	0	12	1
22:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
23:00	0	1	0	0	1	0	00	0	0	0	0	0	0	2	1_
Total	1	134	57	0	8	1	0	1	0	0	0	0	0	202	10
Percent	0.5%	66.3%	28.2%	0.0%	4.0%	0.5%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	00.00	5.0%
AM Peak	07:00	09:00	07:00		07:00	11:00								09:00	11:00

12:00

0.7%

3

1

0.2%

0

0.0%

0

0.0%

0

0.0%

0

0.0%

0

0.0%

13:00

17

4.2%

0

0.0%

18:00

6

124

30.5%

15:00

254

62.6%

1

0.2%

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09 Center St, east of Palmer Rd (58)

EB													,		,
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	0	Ō	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	2	0	2	0	0	0	0	0	0	0	0	5	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
06:00	0	2	4	0	3	0	0	0	0	0	0	0	0	9	3
07:00	0	4	4	0	1	0	0	0	0	0	0	0	0	9	1
08:00	0	2	1	2	3	0	0	0	0	0	0	0	0	8	5
09:00	0	6	5	0	2	0	0	0	0	0	0	0	0	13	2
10:00	0	2	5	0	2	0	0	0	0	0	0	0	0	9	2
11:00	0	3	6	0	3	0	0	0	0	0	0	0	0	12	3
12 PM	0	2	7	0	5	0	0	0	0	0	0	0	0	14	5
13:00	1	4	4	0	4	0	0	1	0	0	0	0	0	14	5
14:00	0	5	4	0	5	Ō	0	0	0	0	Ō	0	0	14	5
15:00	0	6	5	0	4	0	0	0	0	0	0	0	0	15	4
16:00	0	7	8	0	3	0	0	0	0	0	0	0	0	18	3
17:00	1	4	10	0	2	0	0	0	0	0	0	0	0	17	2
18:00	3	4	7	0	5	0	0	0	0	0	0	0	0	19	5
19:00	0	4	6	0	2	0	0	0	0	0	0	0	0	12	2
20:00	0	4	3	0	1	0	0	0	0	0	0	0	0	8	1
21:00	0	4	5	0	3	0	0	0	0	0	0	0	0	12	3
22:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
23:00	0	1	0	0	11	0	0	0	0	0	0	0	0	2	1_
Total	5	65	89	2	51	0	0	1	0	0	0	0	0	213	54
Percent	2.3%	30.5%	41.8%	0.9%	23.9%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%		25.4%
AM Peak		09:00	11:00	08:00	06:00									09:00	08:00
Vol.		6	6	2	3									13	5_
PM Peak	18:00	16:00	17:00		12:00			13:00						18:00	12:00
Vol.	3	7	10		5			1						19	5

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Percent

1.6%

35.2%

38.7%

0.7%

22.5%

0.0%

0.0%

0.9%

0.2%

0.0%

0.0%

0.0%

0.0%

24.4%

Station ID: Site Code: 240 Date Start: 04-Aug-09
Date End: 05-Aug-09
Center St, east of Palmer Rd (58)

EB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
07:00	0	3	5	0	5	0	0	1	0	0	0	0	0	14	6
08:00	0	5	9	0	5	0	0	1	0	0	0	0	0	20	6
09:00	0	6	3	0	1	0	0	0	0	0	0	0	0	10	1
10:00	0	5	3	0	1	0	0	0	1	0	0	0	0	10	2
11:00	0	4	3	1	4	0	0	0	0	0	0	0	0	12	5
12 PM	1	8	4	0	3	0	0	0	0	0	0	0	0	16	3
13:00	0	4	3	0	3	0	0	0	0	0	0	0	0	10	3
14:00	0	2	7	0	0	0	0	0	0	0	0	0	0	9	0
15:00	0	10	8	0	3	0	0	0	0	0	0	0	0	21	3
16:00	0	4	8	0	3	0	0	0	0	0	0	0	0	15	3
17:00	0	5	2	0	4	0	0	1	0	0	0	0	0	12	5
18:00	0	7	7	0	6	0	0	0	0	0	0	0	0	20	6
19:00	0	7	2	0	5	0	0	0	0	0	0	0	0	14	5
20:00	1	4	4	0	1	0	0	0	0	0	0	0	0	10	1
21:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
22:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
23:00	0	3	1 70	0	0	0	0	0	0	0	0	0	0	4	0
Total	2	85 39.9%	76		45 21.1%	0 00/	0	3 1.4%	1 0.5%	0 00/	0 00/	0	0 00/	213	50
Percent AM Peak	0.9%	09:00	35.7% 08:00	0.5% 11:00	07:00	0.0%	0.0%	07:00	10:00	0.0%	0.0%	0.0%	0.0%	08:00	23.5% 07:00
Vol.		6	9	11.00	5			07.00	10.00					20	6
PM Peak	12:00	15:00	15:00		18:00			17:00	· · ·					15:00	18:00
Vol.	12.00	10	8		6			17.00						21	6
Grand Total	7	150	165	3	96	0	0	4	1	0	0	0	0	426	104
ıotai															

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Station ID: Site Code: 240 Date Start: 04-Aug-09 Date End: 05-Aug-09

	Date End: 05-Aug-09
	Center St, east of Palmer Rd (58)
EB	

WB, EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	2	Ō	0	0	0	0	0	0	0	0	0	0	2	0
01:00	0	2	2	0	2	0	0	0	0	0	0	0	0	6	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
06:00	0	11	5	0	3	0	0	0	0	0	0	0	0	19	3
07:00	0	13	8	0	2	0	0	0	0	0	0	0	0	23	2
08:00	0	11	3	2	3	0	0	0	1	0	0	0	0	20	6
09:00	0	10	9	0	3	0	0	0	0	0	0	0	0	22	3
10:00	1	5	11	0	3	0	0	1	0	0	0	0	0	21	4
11:00	1	6	13	0	3	0	0	0	0	0	0	0	0	23	3
12 PM	0	8	10	0	5	0	0	0	0	0	0	0	0	23	5
13:00	1	7	7	0	4	0	0	2	0	0	0	0	0	21	6
14:00	0	10	10	0	5	0	0	0	0	0	0	0	0	25	5
15:00	2	16	7	0	4	0	0	0	0	0	0	0	0	29	4
16:00	0	21	12	0	6	0	0	0	0	0	0	0	0	39	6
17:00	1	16	15	0	3	0	0	0	0	0	0	0	0	35	3
18:00	3	10	13	0	6	0	0	0	0	0	0	0	0	32	6
19:00	0	12	8	0	2	0	0	0	0	0	0	0	0	22	2
20:00	0	11	8	0	2	0	0	0	0	0	0	0	0	21	2
21:00	1	8	8	0	3	0	0	0	0	0	0	0	0	20	3
22:00	0	1	3	0	0	0	0	0	0	0	0	0	0	4	0
23:00	0	2	2	0	11	0	0	0	0	0	0	0	0	5	1
Total	10	185	156	2	60	0	0	3	1	0	0	0	0	417	66
Percent	2.4%	44.4%	37.4%	0.5%	14.4%	0.0%	0.0%	0.7%	0.2%	0.0%	0.0%	0.0%	0.0%		15.8%
AM Peak	10:00	07:00	11:00	08:00	06:00			10:00	08:00					07:00	08:00
Vol.	1 1 1 1 1 1	13	13	2	3			10.00	1					23	6
PM Peak	18:00	16:00	17:00		16:00			13:00						16:00	13:00
Vol.	3	21	15		6			2						39	6

Community: Plympton Com #_U/RFC: 240_R6 Recorder #: 22926 Tube Layout: L6 Basic (2')

Percent

1.6%

48.6%

34.7%

0.4%

13.6%

0.1%

0.0%

0.8%

0.2%

0.0%

0.0%

0.0%

0.0%

15.1%

Station ID: Site Code: 240 Date Start: 04-Aug-09
Date End: 05-Aug-09
Center St, east of Palmer Rd (58)

Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	1	Ō	0	0	0	0	0	0	0	0	0	0	1	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
05:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
06:00	0	9	4	0	1	0	0	0	0	0	0	0	0	14	1
07:00	1	8	11	0	6	0	0	1	0	0	0	0	0	27	7
08:00	0	13	10	0	5	0	0	1	0	0	0	0	0	29	6
09:00	0	19	5	0	1	0	0	0	0	0	0	0	0	25	1
10:00	0	14	7	0	1	0	0	0	1	0	0	0	0	23	2
11:00	0	10	7	1	5	1	0	0	0	0	0	0	0	24	7
12 PM	1	17	8	0	3	0	0	1	0	0	0	0	0	30	4
13:00	0	10	7	0	5	0	0	0	0	0	0	0	0	22	5
14:00	0	9	10	0	0	0	0	0	0	0	0	0	0	19	0
15:00	0	21	13	0	3	0	0	0	0	0	0	0	0	37	3
16:00	0	11	9	0	3	0	0	0	0	0	0	0	0	23	3
17:00	0	13	6	0	5	0	0	1	0	0	0	0	0	25	6
18:00	0	13	13	0	6	0	0	0	0	0	0	0	0	32	6
19:00	0	16	2	0	6	0	0	0	0	0	0	0	0	24	6
20:00	1	10	9	0	1	0	0	0	0	0	0	0	0	21	1
21:00	0	13	4	0	1	0	0	0	0	0	0	0	0	18	1
22:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
23:00	3	4	1 100	0	53	0	0	0	0	0	0	0	0	6 415	60
Total Percent	0.7%	219 52.8%	133 32.0%	0.2%	12.8%	0.2%	0.0%	4 1.0%	0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	415	14.5%
AM Peak	0.7%	09:00	07:00	11:00	07:00	11:00	0.0%	07:00	10:00	0.0%	0.0%	0.0%	0.0%	08:00	07:00
Vol.	1	19	11	11.00	6	11.00		07.00	10.00					29	7
PM Peak	12:00	15:00	15:00		18:00			12:00						15:00	17:00
Vol.	1	21	13		6			1						37	6
Grand	13	404	289	3	113	1	0	7	2	0	0	0	0	832	126
Total															

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 W Washington St, north of County St (14)

Start	08-Jun	-09	Tue	e	V	Ved	٦	Γhu	Fr	i	Sa	at	Sur	1	Week Av	erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	*	*	6	13	5	15	*	*	*	*	*	*	6	1
01:00	*	*	*	*	4	5	5	7	*	*	*	*	*	*	4	
02:00	*	*	*	*	0	0	0	2	*	*	*	*	*	*	0	
03:00	*	*	*	*	1	2	3	2	*	*	*	*	*	*	2	
04:00	*	*	*	*	5	11	5	7	*	*	*	*	*	*	5	
05:00	*	*	*	*	43	26	35	23	*	*	*	*	*	*	39	2
06:00	*	*	*	*	93	68	86	79	*	*	*	*	*	*	90	74
07:00	*	*	*	*	180	151	169	150	*	*	*	*	*	*	174	150
08:00	*	*	*	*	135	104	137	111	*	*	*	*	*	*	136	108
09:00	*	*	*	*	89	71	97	74	*	*	*	*	*	*	93	72
10:00	*	*	*	*	54	53	80	78	*	*	*	*	*	*	67	6
11:00	*	*	*	*	73	85	98	86	*	*	*	*	*	*	86	86
12:00 PM	*	*	*	*	92	75	85	95	*	*	*	*	*	*	88	8
01:00	*	*	*	*	76	83	94	98	*	*	*	*	*	*	85	90
02:00	*	*	*	*	89	122	93	129	*	*	*	*	*	*	91	120
03:00	*	*	*	*	109	180	120	202	*	*	*	*	*	*	114	19 ⁻
04:00	*	*	*	*	133	200	120	208	*	*	*	*	*	*	126	204
05:00	*	*	*	*	156	220	153	189	*	*	*	*	*	*	154	204
06:00	*	*	*	*	100	121	108	129	*	*	*	*	*	*	104	12
07:00	*	*	*	*	77	90	89	93	*	*	*	*	*	*	83	92
08:00	*	*	*	*	74	66	63	81	*	*	*	*	*	*	68	74
09:00	*	*	*	*	35	46	33	61	*	*	*	*	*	*	34	5
10:00	*	*	*	*	19	33	24	46	*	*	*	*	*	*	22	40
11:00	*	*	*	*	19	31	13	30	*	*	*	*	*	*	16	30
Total	0	0	0	0	1662	1856	1715	1995	0	0	0	0	0	0	1687	192
Day	0		0		35		37		0		0		0		3614	
AM Peak					07:00	07:00	07:00	07:00							07:00	07:0
Vol.					180	<u>151</u>	169	150							174	15
PM Peak					17:00	17:00	17:00	16:00							17:00	16:0
Vol.					156	220	153	208							154	204
Comb. Total		0		0		3518		3710		0		0		0		3614

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Start	08-Jun-09	09-Jun-09	10-Jun-09	11-Jun-09	12-Jun-09	13-Jun-09	14-Jun-09	Week
Time	Mon *	Tue *	Wed	Thu	Fri *	Sat	Sun_	Average
12:00 AM	*	*	19	20	*	*	*	20
01:00	*	*	9	12	*	*	*	10
02:00	*	*	0	2	*	*	*	1
03:00	*	*	3	5	*	*	*	4
04:00	*	*	16	12	*	*	*	14
05:00	*	*	69	58	*	*	*	64
06:00	*	*	161	165		*	*	163
07:00	*	*	331	319	*	*	*	325
08:00			239	248			*	244
09:00	*	*	160	171	*	*		166
10:00	*	*	107	158	*	*	*	132
11:00	*	*	158	184	*	*	*	171
12:00 PM	*	*	167	180	*	*	*	174
01:00	*	*	159	192	*	*	*	176
02:00	*	*	211	222	*	*	*	216
03:00	*	*	289	322	*	*	*	306
04:00	*	*	333	328	*	*	*	330
05:00	*	*	376	342	*	*	*	359
06:00	*	*	221	237	*	*	*	229
07:00	*	*	167	182	*	*	*	174
08:00	*	*	140	144	*	*	*	142
09:00	*	*	81	94	*	*	*	88
10:00	*	*	52	70	*	*	*	61
11:00	*	*	50	43	*	*	*	46
Total	0	0	3518	3710	0	0	0	3615
Percentage	0.0%	0.0%	97.3%	102.6%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			331	319				325
PM Peak			17:00	17:00				17:00
Vol.			376	342				359

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

W Washington St, north of County St (14)

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	1	4	1	0	0	0	0	0	0	0	6
01:00	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:00	0	0	0	0	3	2	0	0	0	0	0	0	0	0	5
05:00	2	0	0	0	7	10	17	5	2	0	0	0	0	0	43
06:00	0	1	1	0	26	38	22	4	0	1	0	0	0	0	93
07:00	5	2	1	7	34	83	42	6	0	0	0	0	0	0	180
08:00	2	4	0	3	29	55	36	4	2	0	0	0	0	0	135
09:00	3	3	0	6	15	40	20	2	0	0	0	0	0	0	89
10:00	0	0	0	0	9	28	14	1	2	0	0	0	0	0	54
11:00	0	2	0	2	17	42	9	1	0	0	0	0	0	0	73
12 PM	1	1	5	3	17	43	18	4	0	0	0	0	0	0	92
13:00	1	0	0	1	15	39	18	2	0	0	0	0	0	0	76
14:00	2	2	0	0	32	39	13	0	1	0	0	0	0	0	89
15:00	1	1	1	3	39	51	10	2	0	1	0	0	0	0	109
16:00	2	2	0	1	27	56	42	2	1	0	0	0	0	0	133
17:00	4	0	2	4	27	81	31	7	0	0	0	0	0	0	156
18:00	2	0	2	1	17	46	29	3	0	0	0	0	0	0	100
19:00	0	3	0	3	20	27	21	3	0	0	0	0	0	0	77
20:00	0	1	0	1	22	27	21	2	0	0	0	0	0	0	74
21:00	1	1	0	2	9	14	5	3	0	0	0	0	0	0	35
22:00	0	0	1	1	4	11	2	0	0	0	0	0	0	0	19
23:00	0	0	0	0	6	7	6	0	0	0	0	0	0	0	19
Total	26	23	13	38	376	747	377	51	9	2	0	0	0	0	1662

Daily 15th Percentile : 32 MPH 50th Percentile : 38 MPH

50th Percentile : 38 MPH 85th Percentile : 43 MPH 95th Percentile : 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 33-42 MPH

 Number in Pace:
 1125

 Percent in Pace:
 67.7%

 Number of Vehicles > 35 MPH:
 1186

 Percent of Vehicles > 35 MPH:
 71.4%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

W Washington St, north of County St (14)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	1	0	1	0	1	1	1	0	0	0	0	0	5
01:00	0	0	0	0	1	2	2	0	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	2	0	0	0	0	0	0	0	3
04:00	0	0	0	0	2	2	1	0	0	0	0	0	0	0	5
05:00	2	0	1	1	5	10	13	3	0	0	0	0	0	0	35
06:00	0	2	2	1	13	41	25	2	0	0	0	0	0	0	86
07:00	4	1	1	3	25	84	45	6	0	0	0	0	0	0	169
08:00	2	0	2	4	20	62	37	8	2	0	0	0	0	0	137
09:00	1	1	1	1	16	45	30	1	1	0	0	0	0	0	97
10:00	0	0	3	5	27	31	12	1	1	0	0	0	0	0	80
11:00	1	1	1	6	27	37	17	5	2	0	1	0	0	0	98
12 PM	4	5	2	2	16	31	22	3	0	0	0	0	0	0	85
13:00	3	0	2	4	10	45	25	5	0	0	0	0	0	0	94
14:00	3	3	0	2	29	35	18	2	1	0	0	0	0	0	93
15:00	5	3	6	4	21	52	25	4	0	0	0	0	0	0	120
16:00	1	1	0	0	32	55	27	4	0	0	0	0	0	0	120
17:00	4	2	4	0	27	68	40	8	0	0	0	0	0	0	153
18:00	2	1	3	2	21	51	25	3	0	0	0	0	0	0	108
19:00	1	0	0	0	23	32	30	2	1	0	0	0	0	0	89
20:00	1	0	1	5	16	26	10	3	1	0	0	0	0	0	63
21:00	0	0	1	2	8	14	7	1	0	0	0	0	0	0	33
22:00	0	0	2	1	7	8	5	1	0	0	0	0	0	0	24
23:00	0	1	0	0	2	7	1	1	1	0	0	0	0	0	13
Total	34	21	33	43	349	739	420	64	11	0	1	0	0	0	1715

Daily

 15th Percentile:
 32 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 43 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1159

 Percent in Pace:
 67.6%

 Number of Vehicles > 35 MPH:
 1235

 Percent of Vehicles > 35 MPH:
 72.0%

Grand 60 44 46 81 725 1486 797 115 20 2 1 0 0 0 3377 Total

Overall

 15th Percentile :
 32 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2283

 Percent in Pace:
 67.6%

 Number of Vehicles > 35 MPH:
 2421

 Percent of Vehicles > 35 MPH:
 71.7%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

W Washington St, north of County St (14)

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<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	3	5	4	1	0	0	0	0	0	0	13
01:00	0	0	0	2	2	0	0	0	1	0	0	0	0	0	5
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
04:00	0	0	0	2	3	2	2	0	2	0	0	0	0	0	11
05:00	1	0	0	0	0	11	8	6	0	0	0	0	0	0	26
06:00	0	0	0	0	3	21	34	5	4	1	0	0	0	0	68
07:00	4	2	2	4	10	53	55	17	3	0	1	0	0	0	151
08:00	2	1	2	2	13	28	38	14	3	1	0	0	0	0	104
09:00	3	2	1	3	6	22	27	6	1	0	0	0	0	0	71
10:00	1	0	1	3	5	28	11	4	0	0	0	0	0	0	53
11:00	4	1	1	1	8	36	28	5	0	1	0	0	0	0	85
12 PM	3	1	0	2	7	22	30	8	2	0	0	0	0	0	75
13:00	1	2	1	4	18	26	28	3	0	0	0	0	0	0	83
14:00	2	1	2	1	12	49	35	14	4	1	1	0	0	0	122
15:00	2	1	3	8	20	59	65	19	3	0	0	0	0	0	180
16:00	2	4	1	2	15	57	94	19	6	0	0	0	0	0	200
17:00	8	3	3	4	9	57	104	28	4	0	0	0	0	0	220
18:00	6	1	2	0	17	32	45	17	1	0	0	0	0	0	121
19:00	3	1	1	1	7	32	32	12	1	0	0	0	0	0	90
20:00	1	0	3	1	15	21	18	5	2	0	0	0	0	0	66
21:00	1	1	1	1	10	20	11	1	0	0	0	0	0	0	46
22:00	0	0	1	1	4	12	8	4	3	0	0	0	0	0	33
23:00	0	0	0	2	4	11	9	3	11	0	1	0	0	0	31
Total	44	21	25	44	191	605	687	191	41	4	3	0	0	0	1856

Daily 15th Percentile : 34 MPH 50th Percentile : 40 MPH

50th Percentile: 40 MPH 85th Percentile: 45 MPH 95th Percentile: 49 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1292

 Percent in Pace:
 69.6%

 Number of Vehicles > 35 MPH:
 1531

 Percent of Vehicles > 35 MPH:
 82.5%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

W Washington St, north of County St (14)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	0	0	2	7	6	0	0	0	0	0	0	15
01:00	0	0	0	0	0	5	1	0	1	0	0	0	0	0	7
02:00	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
04:00	0	0	0	0	0	2	3	2	0	0	0	0	0	0	7
05:00	0	0	0	0	0	2	12	4	4	1	0	0	0	0	23
06:00	0	0	0	0	5	31	32	8	3	0	0	0	0	0	79
07:00	8	1	1	2	12	53	49	21	2	1	0	0	0	0	150
08:00	6	0	1	0	10	35	40	17	2	0	0	0	0	0	111
09:00	2	0	1	2	14	19	24	10	1	1	0	0	0	0	74
10:00	0	1	0	2	8	23	33	8	3	0	0	0	0	0	78
11:00	2	0	3	0	11	39	25	3	3	0	0	0	0	0	86
12 PM	2	2	0	0	13	37	27	11	3	0	0	0	0	0	95
13:00	0	2	0	1	9	37	31	13	4	1	0	0	0	0	98
14:00	6	1	1	2	10	36	56	16	1	0	0	0	0	0	129
15:00	7	1	5	5	27	72	62	21	2	0	0	0	0	0	202
16:00	1	3	2	1	13	62	89	33	4	0	0	0	0	0	208
17:00	0	1	3	0	12	59	77	30	6	1	0	0	0	0	189
18:00	1	1	3	0	19	40	42	19	4	0	0	0	0	0	129
19:00	2	0	0	2	7	27	40	9	3	3	0	0	0	0	93
20:00	0	3	0	0	15	22	29	10	2	0	0	0	0	0	81
21:00	1	1	3	1	13	23	15	3	1	0	0	0	0	0	61
22:00	0	2	1	0	6	16	12	4	4	1	0	0	0	0	46
23:00	0	0	0	2	5	7	11	11	2	2	0	0	0	0	30
Total	38	19	24	21	209	650	718	250	55	11	0	0	0	0	1995

Daily

 15th Percentile:
 35 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1368

 Percent in Pace:
 68.6%

 Number of Vehicles > 35 MPH:
 1684

 Percent of Vehicles > 35 MPH:
 84.4%

Grand 82 40 49 65 400 1255 1405 441 96 15 3 0 0 0 3851 Total

Overall

 15th Percentile :
 35 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2660

 Percent in Pace:
 69.1%

 Number of Vehicles > 35 MPH:
 3215

 Percent of Vehicles > 35 MPH:
 83.5%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date Start: 10-Jun-09 Date End: 11-Jun-09

W Washington St, north of County St (14)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	·
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	4	9	5	1	0	0	0	0	0	0	19
01:00	0	0	0	2	2	4	0	0	1	0	0	0	0	0	9
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	1	0	1	0	0	0	0	0	3
04:00	0	0	0	2	6	4	2	0	2	0	0	0	0	0	16
05:00	3	0	0	0	7	21	25	11	2	0	0	0	0	0	69
06:00	0	1	1	0	29	59	56	9	4	2	0	0	0	0	161
07:00	9	4	3	11	44	136	97	23	3	0	1	0	0	0	331
08:00	4	5	2	5	42	83	74	18	5	1	0	0	0	0	239
09:00	6	5	1	9	21	62	47	8	1	0	0	0	0	0	160
10:00	1	0	1	3	14	56	25	5	2	0	0	0	0	0	107
11:00	4	3	1	3	25	78	37	6	0	1	0	0	0	0	158
12 PM	4	2	5	5	24	65	48	12	2	0	0	0	0	0	167
13:00	2	2	1	5	33	65	46	5	0	0	0	0	0	0	159
14:00	4	3	2	1	44	88	48	14	5	1	1	0	0	0	211
15:00	3	2	4	11	59	110	75	21	3	1	0	0	0	0	289
16:00	4	6	1	3	42	113	136	21	7	0	0	0	0	0	333
17:00	12	3	5	8	36	138	135	35	4	0	0	0	0	0	376
18:00	8	1	4	1	34	78	74	20	1	0	0	0	0	0	221
19:00	3	4	1	4	27	59	53	15	1	0	0	0	0	0	167
20:00	1	1	3	2	37	48	39	7	2	0	0	0	0	0	140
21:00	2	2	1	3	19	34	16	4	0	0	0	0	0	0	81
22:00	0	0	2	2	8	23	10	4	3	0	0	0	0	0	52
23:00	0	0	0	2	10	18	15	3	11	0	1	0	0	0	50
Total	70	44	38	82	567	1352	1064	242	50	6	3	0	0	0	3518

 Daily
 15th Percentile:
 33 MPH

 50th Percentile:
 39 MPH

85th Percentile: 44 MPH 95th Percentile: 48 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2416

 Percent in Pace:
 68.7%

 Number of Vehicles > 35 MPH:
 2717

 Percent of Vehicles > 35 MPH:
 77.2%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

W Washington St, north of County St (14)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	1	0	1	2	8	7	1	0	0	0	0	0	20
01:00	0	0	0	0	1	7	3	0	1	0	0	0	0	0	12
02:00	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	2	2	1	0	0	0	0	0	0	5
04:00	0	0	0	0	2	4	4	2	0	0	0	0	0	0	12
05:00	2	0	1	1	5	12	25	7	4	1	0	0	0	0	58
06:00	0	2	2	1	18	72	57	10	3	0	0	0	0	0	165
07:00	12	2	2	5	37	137	94	27	2	1	0	0	0	0	319
08:00	8	0	3	4	30	97	77	25	4	0	0	0	0	0	248
09:00	3	1	2	3	30	64	54	11	2	1	0	0	0	0	171
10:00	0	1	3	7	35	54	45	9	4	0	0	0	0	0	158
11:00	3	1	4	6	38	76	42	8	5	0	1	0	0	0	184
12 PM	6	7	2	2	29	68	49	14	3	0	0	0	0	0	180
13:00	3	2	2	5	19	82	56	18	4	1	0	0	0	0	192
14:00	9	4	1	4	39	71	74	18	2	0	0	0	0	0	222
15:00	12	4	11	9	48	124	87	25	2	0	0	0	0	0	322
16:00	2	4	2	1	45	117	116	37	4	0	0	0	0	0	328
17:00	4	3	7	0	39	127	117	38	6	1	0	0	0	0	342
18:00	3	2	6	2	40	91	67	22	4	0	0	0	0	0	237
19:00	3	0	0	2	30	59	70	11	4	3	0	0	0	0	182
20:00	1	3	1	5	31	48	39	13	3	0	0	0	0	0	144
21:00	1	1	4	3	21	37	22	4	1	0	0	0	0	0	94
22:00	0	2	3	1	13	24	17	5	4	1	0	0	0	0	70
23:00	0	1	0	2	7	14	12	2	3	2	0	0	0	0	43
Total	72	40	57	64	558	1389	1138	314	66	11	1	0	0	0	3710

Daily

 15th Percentile:
 33 MPH

 50th Percentile:
 39 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 49 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2527

 Percent in Pace:
 68.1%

 Number of Vehicles > 35 MPH:
 2919

 Percent of Vehicles > 35 MPH:
 78.7%

Grand 142 84 95 146 1125 2741 2202 556 116 17 4 0 0 0 7228 Total

Overall

 15th Percentile :
 33 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 4943

 Percent in Pace:
 68.4%

 Number of Vehicles > 35 MPH:
 5636

 Percent of Vehicles > 35 MPH:
 78.0%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

W Washington St, north of County St (14)

											VV V	wasiiiigic	on St, norti	i di Couri	ly St (14)
NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
01:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	25	15	0	3	0	0	0	0	0	0	0	0	43	3
06:00	2	53	27	1	7	1	0	1	1	0	0	0	0	93	11
07:00	1	130	35	5	8	0	0	0	0	0	0	0	0	179	13
08:00	0	91	35	2	5	0	0	1	1	0	0	0	0	135	9
09:00	0	55	19	2	12	0	0	0	1	0	0	0	0	89	15
10:00	1	35	13	0	3	1	0	1	0	0	0	0	0	54	5
11:00	0	38	27	1	3	2	0	1	1	0	0	0	0	73	8
12 PM	0	66	20	3	3	0	0	0	0	0	0	0	0	92	6
13:00	0	51	20	0	2	2	0	0	1	0	0	0	0	76	5
14:00	0	62	18	2	3	2	0	0	2	0	0	0	0	89	9
15:00	0	77	22	2	4	3	0	1	0	0	0	0	0	109	10
16:00	2	84	39	1	6	1	0	0	0	0	0	0	0	133	8
17:00	0	109	41	0	4	1	0	0	0	0	0	0	0	155	5
18:00	0	70	27	0	1	2	0	0	0	0	0	0	0	100	3
19:00	1	53	18	0	5	0	0	0	0	0	0	0	0	77	5
20:00	1	61	11	0	1	0	0	0	0	0	0	0	Ö	74	1
21:00	0	26	7	0	2	0	0	0	0	0	0	0	Ö	35	2
22:00	0	12	5	0	2	0	0	0	0	0	0	0	0	19	2
23:00	0	15	4	0	0	0	0	0	0	0	0	0	0	19	0
Total	8	1125	407	19	74	15	0	5	7	0	0	0	0	1660	120
Percent	0.5%	67.8%	24.5%	1.1%	4.5%	0.9%	0.0%	0.3%	0.4%	0.0%	0.0%	0.0%	0.0%		7.2%
AM Peak	06:00	07:00	07:00	07:00	09:00	11:00		06:00	06:00					07:00	09:00
Vol.	2	130	35	5	12	2		1	1					179	15
PM Peak	16:00	17:00	17:00	12:00	16:00	15:00		15:00	14:00					17:00	15:00
Vol.	2	109	41	3	6	3		1	2					155	10

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	4	1	0	0	0	- 0	0	0	0	0	0	0	5	0
01:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	16	16	0	3	0	0	0	0	0	0	0	0	35	3
06:00	0	53	25	1	5	2	0	0	0	0	0	0	0	86	8
07:00	0	117	37	3	7	2	0	1	1	0	0	0	0	168	14
08:00	0	96	32	3	3	1	0	1	1	0	0	0	0	137	9
09:00	0	57	28	1	10	0	0	1	0	0	0	0	0	97	12
10:00	1	51	21	0	6	1	0	0	0	0	0	0	0	80	7
11:00	0	60	27	1	7	0	0	3	0	0	0	0	0	98	11
12 PM	0	57	22	2	4	0	0	0	0	0	Ō	0	0	85	6
13:00	0	63	27	1	2	0	0	1	0	0	0	0	0	94	4
14:00	0	65	20	3	4	0	0	0	0	1	0	0	0	93	8
15:00	0	71	36	2	8	3	0	0	0	0	0	0	0	120	13
16:00	0	80	35	1	2	0	0	2	0	0	0	0	0	120	5
17:00	0	114	36	0	2	0	0	0	0	0	0	0	0	152	2
18:00	0	74	30	0	4	0	0	0	0	0	0	0	0	108	4
19:00	0	61	25	0	3	0	0	0	0	0	0	0	0	89	3
20:00	0	46	13	0	4	0	0	0	0	0	0	0	0	63	4
21:00	0	23	10	0	0	0	0	0	0	0	0	0	Ö	33	0
22:00	0	20	4	0	0	0	0	0	0	0	0	0	0	24	0
23:00	0	11	2	0	0	0	0	0	0	0	0	0	0	13	0
Total	1	1148	451	18	74	9	0	9	2	1	0	0	0	1713	113
Percent	0.1%	67.0%	26.3%	1.1%	4.3%	0.5%	0.0%	0.5%	0.1%	0.1%	0.0%	0.0%	0.0%		6.6%
AM Peak	10:00	07:00	07:00	07:00	09:00	06:00		11:00	07:00					07:00	07:00
Vol.	1	117	37	3	10	2		3	1_					168	14
PM Peak		17:00	15:00	14:00	15:00	15:00		16:00		14:00				17:00	15:00
Vol.		114	36	3	8	3		2		1				152	13
Grand	9	2273	858	37	148	24	0	14	9	1	0	0	0	3373	233
Total														5575	
Percent	0.3%	67.4%	25.4%	1.1%	4.4%	0.7%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		6.9%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	10	3	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	5	4	0	2	0	0	0	0	0	0	0	0	11	2
05:00	0	16	10	0	0	0	0	0	0	0	0	0	0	26	0
06:00	0	34	27	0	6	1	0	0	0	0	0	0	0	68	7
07:00	0	85	46	1	15	2	0	1	1	0	0	0	0	151	20
08:00	0	59	30	2	10	0	1	2	0	0	0	0	0	104	15
09:00	0	39	26	0	4	1	0	0	1	0	0	0	0	71	6
10:00	0	27	18	0	6	2	0	0	0	0	0	0	0	53	8
11:00	0	43	26	0	12	2	0	0	1	0	0	0	0	84	15
12 PM	1	39	27	2	4	0	0	0	2	0	0	0	0	75	8
13:00	0	34	32	1	13	2	0	1	0	0	0	0	0	83	17
14:00	0	53	48	2	12	1	2	4	0	0	0	0	0	122	21
15:00	1	91	70	1	13	2	0	2	0	0	0	0	0	180	18
16:00	0	103	66	1	27	1	0	1	1	0	0	0	0	200	31
17:00	1	137	59	0	20	0	0	2	0	0	0	0	0	219	22
18:00	0	64	40	0	15	0	0	2	0	0	0	0	0	121	17
19:00	0	48	32	0	9	0	0	1	0	0	0	0	Ö	90	10
20:00	0	45	15	0	6	0	0	0	0	0	0	0	0	66	6
21:00	0	27	15	0	4	0	0	0	0	0	0	0	0	46	4
22:00	0	24	8	0	1	0	0	0	0	0	0	0	0	33	1
23:00	0	18	10	3	0	0	0	0	0	0	0	0	0	31	3
Total	3	1006	614	13	179	14	3	16	6	0	0	0	0	1854	231
Percent	0.2%	54.3%	33.1%	0.7%	9.7%	0.8%	0.2%	0.9%	0.3%	0.0%	0.0%	0.0%	0.0%		12.5%
AM Peak		07:00	07:00	08:00	07:00	07:00	08:00	08:00	07:00					07:00	07:00
Vol.		85	46	2	15	2	1	2	1					151	20
PM Peak	12:00	17:00	15:00	23:00	16:00	13:00	14:00	14:00	12:00					17:00	16:00
Vol.	1	137	70	3	27	2	2	4	2					219	31

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

20		

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	8	7	0	0	0	0	0	0	0	0	0	0	15	0
01:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2	1
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
05:00	0	11	12	0	0	0	0	0	0	0	0	0	0	23	0
06:00	0	43	30	1	4	1	0	0	0	0	0	0	0	79	6
07:00	0	80	52	2	13	1	0	1	1	0	0	0	0	150	18
08:00	0	60	36	3	7	1	0	3	1	0	0	0	0	111	15
09:00	1	41	22	1	7	1	0	1	0	0	0	0	0	74	10
10:00	0	43	26	1	8	0	0	0	0	0	0	0	0	78	9
11:00	0	43	31	1	8	1	0	2	0	0	0	0	0	86	12
12 PM	0	42	37	1	12	1	0	2	0	0	0	0	0	95	16
13:00	0	49	36	2	9	1	1	0	0	0	0	0	0	98	13
14:00	0	63	48	1	15	0	0	1	0	0	0	0	0	128	17
15:00	0	116	68	1	12	1	0	2	0	1	0	0	0	201	17
16:00	0	106	78	1	21	1	0	0	1	0	0	0	0	208	24
17:00	0	110	61	1	13	1	0	3	0	0	0	0	0	189	18
18:00	0	67	43	0	15	0	0	4	0	0	0	0	0	129	19
19:00	0	49	32	0	12	0	0	0	0	0	0	0	0	93	12
20:00	0	57	19	0	5	0	0	0	0	0	0	0	0	81	5
21:00	0	38	19	0	4	0	0	0	0	0	0	0	0	61	4
22:00	0	25	17	0	4	0	0	0	0	0	0	0	0	46	4
23:00	0	21	6	0	3	0	0	0	0	0	0	0	0	30	3
Total	1	1082	686	16	174	10	1	19	3	1	0	0	0	1993	224
Percent	0.1%	54.3%	34.4%	0.8%	8.7%	0.5%	0.1%	1.0%	0.2%	0.1%	0.0%	0.0%	0.0%		11.2%
AM Peak	09:00	07:00	07:00	08:00	07:00	06:00		08:00	07:00					07:00	07:00
Vol.	1	80	52	3	13	1		3	1					150	18
PM Peak		15:00	16:00	13:00	16:00	12:00	13:00	18:00	16:00	15:00				16:00	16:00
Vol.		116	78	2	21	1	1	4	1	1				208	24
Grand								_							
Total	4	2088	1300	29	353	24	4	35	9	1	0	0	0	3847	455
Percent	0.1%	54.3%	33.8%	0.8%	9.2%	0.6%	0.1%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%		11.8%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

NB, SB													
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	N
06/10/09	0	14	5	0	0	0	0	0	0	0	0	0	
01:00	0	7	2	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	2	1	0	0	0	0	0	0	0	0	0	
04:00	0	9	5	0	2	0	0	0	0	0	0	0	

NB, SB		C C	0 4 4 5		O Ande	2 Aule	4 And-	4F A!	F A.d-	> C A - 1	40 Avd	C Ande	> C A!		Taurali
Start		Cars &	2 Axle	_	2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	14	5	0	0	0	0	0	0	0	0	0	0	19	0
01:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	0
02:00 03:00	0	0 2	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	9	5	0	2	0	0	0	0	0	0	0	0	16	0
05:00	0	41	25	0	3	0	0	0	0	0	0	0	0	69	3
06:00	2	87	54	1	13	2	0	1	1	0	0	0	0	161	18
	1	215	81	6	23	2	0	1	1	0	0		0	330	33
07:00					-		1		1			0			
08:00	0	150	65	4	15	0		3	1	0	0	0	0	239	24
09:00	0	94	45	2	16	1	0	0	2	0	0	0	0	160	21
10:00	1	62	31	0	9	3	0	1	0	0	0	0	0	107	13
11:00	0	81	53	1	15	4	0	1	2	0	0	0	0	157	23
12 PM	1	105	47	5	7	0	0	0	2	0	0	0	0	167	14
13:00	0	85	52	1	15	4	0	1	1	0	0	0	0	159	22
14:00	0	115	66	4	15	3	2	4	2	0	0	0	0	211	30
15:00	1	168	92	3	17	5	0	3	0	0	0	0	0	289	28
16:00	2	187	105	2	33	2	0	1	1	0	0	0	0	333	39
17:00	1	246	100	0	24	1	0	2	0	0	0	0	0	374	27
18:00	0	134	67	0	16	2	0	2	0	0	0	0	0	221	20
19:00	1	101	50	0	14	0	0	1	0	0	0	0	0	167	15
20:00	1	106	26	0	7	0	0	0	0	0	0	0	0	140	7
21:00	0	53	22	0	6	0	0	0	0	0	0	0	0	81	6
22:00	0	36	13	0	3	0	0	0	0	0	0	0	0	52	3
23:00	0	33	14	3	0	0	0	0	0	0	0	0	0	50	3_
Total	11	2131	1021	32	253	29	3	21	13	0	0	0	0	3514	351
Percent	0.3%	60.6%	29.1%	0.9%	7.2%	0.8%	0.1%	0.6%	0.4%	0.0%	0.0%	0.0%	0.0%		10.0%
AM Peak	06:00	07:00	07:00	07:00	07:00	11:00	08:00	08:00	09:00					07:00	07:00
Vol.	2	215	81	6	23	4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3	2					330	33
PM Peak Vol.	16:00 2	17:00 246	16:00 105	12:00 5	16:00 33	15:00 5	14:00 2	14:00 4	12:00 2					17:00 374	16:00 39
VOI.	2	246	105	5	33	5	2	4	2					3/4	39

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #9 Tube Layout: L6 Basic (2')

0.2%

Percent

60.4%

29.9%

0.9%

6.9%

0.7%

0.1%

0.7%

0.2%

0.0%

0.0%

0.0%

0.0%

9.5%

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 W Washington St, north of County St (14)

0 00

NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	12	8	0	0	0	0	0	0	0	0	0	0	20	0
01:00	0	8	4	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2	1
03:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	8	3	0	1	0	0	0	0	0	0	0	0	12	1
05:00	0	27	28	0	3	0	0	0	0	0	0	0	0	58	3
06:00	0	96	55	2	9	3	0	0	0	0	0	0	0	165	14
07:00	0	197	89	5	20	3	0	2	2	0	0	0	0	318	32
08:00	0	156	68	6	10	2	0	4	2	0	0	0	0	248	24
09:00	1	98	50	2	17	1	0	2	0	0	0	0	0	171	22
10:00	1	94	47	1	14	1	0	0	0	0	0	0	0	158	16
11:00	0	103	58	2	15	1	0	5	0	0	0	0	0	184	23
12 PM	0	99	59	3	16	1	0	2	0	0	0	0	0	180	22
13:00	0	112	63	3	11	1	1	1	0	0	0	0	0	192	17
14:00	0	128	68	4	19	0	0	1	0	1	0	0	0	221	25
15:00	0	187	104	3	20	4	0	2	0	1	0	0	0	321	30
16:00	0	186	113	2	23	1	0	2	1	0	0	0	0	328	29
17:00	0	224	97	1	15	1	0	3	0	0	0	0	0	341	20
18:00	0	141	73	0	19	0	0	4	0	0	0	0	0	237	23
19:00	0	110	57	0	15	0	0	0	0	0	0	0	0	182	15
20:00	0	103	32	0	9	0	0	0	0	0	0	0	0	144	9
21:00	0	61	29	0	4	0	0	0	0	0	0	0	0	94	4
22:00	0	45	21	0	4	Ō	0	0	0	0	Ō	Ō	Ō	70	4
23:00	0	32	8	0	3	0	0	0	0	0	0	0	0	43	3
Total	2	2230	1137	34	248	19	1	28	5	2	0	0	0	3706	337
Percent	0.1%	60.2%	30.7%	0.9%	6.7%	0.5%	0.0%	0.8%	0.1%	0.1%	0.0%	0.0%	0.0%		9.1%
AM Peak	09:00	07:00	07:00	08:00	07:00	06:00		11:00	07:00					07:00	07:00
Vol.	1	197	89	6	20	3		5	2					318	32
PM Peak		17:00	16:00	14:00	16:00	15:00	13:00	18:00	16:00	14:00				17:00	15:00
Vol.		224	113	4	23	4	1	4	1	1				341	30
Grand Total	13	4361	2158	66	501	48	4	49	18	2	0	0	0	7220	688

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Winter St, north of Liberty St (14/58)

Start	08-Jun-	.09	Tu		V	Ved	-	Γhu	Fı		Sa	at	Sun	1	Week Ave	rage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	 NB	SB	NB	SB	NB
12:00 AM	*	*	*	*	21	14	27	10	*	*	*	*	*	*	24	12
01:00	*	*	*	*	6	2	7	5	*	*	*	*	*	*	6	4
02:00	*	*	*	*	6	4	4	0	*	*	*	*	*	*	5	2
03:00	*	*	*	*	2	1	3	3	*	*	*	*	*	*	2	2
04:00	*	*	*	*	5	23	8	20	*	*	*	*	*	*	6	22
05:00	*	*	*	*	29	75	29	76	*	*	*	*	*	*	29	76
06:00	*	*	*	*	78	173	76	181	*	*	*	*	*	*	77	177
07:00	*	*	*	*	151	287	163	312	*	*	*	*	*	*	157	300
08:00	*	*	*	*	135	235	151	268	*	*	*	*	*	*	143	252
09:00	*	*	*	*	124	154	125	170	*	*	*	*	*	*	124	162
10:00	*	*	*	*	129	153	134	155	*	*	*	*	*	*	132	154
11:00	*	*	*	*	121	167	172	176	*	*	*	*	*	*	146	172
12:00 PM	*	*	*	*	154	159	172	202	*	*	*	*	*	*	163	180
01:00	*	*	*	*	187	162	186	156	*	*	*	*	*	*	186	159
02:00	*	*	*	*	205	189	202	192	*	*	*	*	*	*	204	190
03:00	*	*	*	*	271	192	280	231	*	*	*	*	*	*	276	212
04:00	*	*	*	*	325	204	339	216	*	*	*	*	*	*	332	210
05:00	*	*	*	*	345	203	385	227	*	*	*	*	*	*	365	215
06:00	*	*	*	*	231	178	238	185	*	*	*	*	*	*	234	182
07:00	*	*	*	*	151	174	149	169	*	*	*	*	*	*	150	172
08:00	*	*	*	*	120	100	117	112	*	*	*	*	*	*	118	106
09:00	*	*	*	*	86	71	92	77	*	*	*	*	*	*	89	74
10:00	*	*	*	*	46	48	62	46	*	*	*	*	*	*	54	47
11:00	*	*	*	*	42	22	37	20	*	*	*	*	*	*	40	21
Total	0	0	0	0	2970	2990	3158	3209	0	0	0	0	0	0	3062	3103
Day	0		0		596		63		0		0		0		6165	
AM Peak					07:00	07:00	11:00	07:00							07:00	07:00
Vol.					151	287	172	312							157	300
PM Peak					17:00	16:00	17:00	15:00							17:00	17:00
Vol.					345	204	385	231							365	215

Comb. 0 0 5960 6367 0 0 0 6165

580

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Vol.

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Winter St, north of Liberty St (14/58)

Start Time	08-Jun-09 Mon	09-Jun-09 Tue	10-Jun-09 Wed	11-Jun-09 Thu	12-Jun-09 Fri	13-Jun-09 Sat	14-Jun-09 Sun	Week Average
12:00 AM	*	*	35	37	*	*	*	36
01:00	*	*	8	12	*	*	*	10
02:00	*	*	10	4	*	*	*	7
03:00	*	*	3	6	*	*	*	4
04:00	*	*	28	28	*	*	*	28
05:00	*	*	104	105	*	*	*	104
06:00	*	*	251	257	*	*	*	254
07:00	*	*	438	475	*	*	*	456
08:00	*	*	370	419	*	*	*	394
09:00	*	*	278	295	*	*	*	286
10:00	*	*	282	289	*	*	*	286
11:00	*	*	288	348	*	*	*	318
12:00 PM	*	*	313	374	*	*	*	344
01:00	*	*	349	342	*	*	*	346
02:00	*	*	394	394	*	*	*	394
03:00	*	*	463	511	*	*	*	487
04:00	*	*	529	555	*	*	*	542
05:00	*	*	548	612	*	*	*	580
06:00	*	*	409	423	*	*	*	416
07:00	*	*	325	318	*	*	*	322
08:00	*	*	220	229	*	*	*	224
09:00	*	*	157	169	*	*	*	163
10:00	*	*	94	108	*	*	*	101
11:00	*	*	64	57	*	*	*	60
Total	0	0	5960	6367	0	0	0	6162
Percentage	0.0%	0.0%	96.7%	103.3%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			438	475				456
PM Peak			17:00	17:00				17:00
			F 40	040				

612

548

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09 Winter St, north of Liberty St (14/58)

SB

<u>30</u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	1	0	0	0	0	4	10	5	1	0	0	0	0	0	21
01:00	0	0	0	0	1	1	3	1	0	0	0	0	0	0	6
02:00	0	0	0	0	1	3	0	1	1	0	0	0	0	0	6
03:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
04:00	0	0	0	0	1	1	2	1	0	0	0	0	0	0	5
05:00	3	0	1	0	4	6	9	3	3	0	0	0	0	0	29
06:00	5	0	0	0	4	22	26	13	7	1	0	0	0	0	78
07:00	4	1	0	3	10	45	57	25	5	1	0	0	0	0	151
08:00	7	0	0	0	6	47	49	19	7	0	0	0	0	0	135
09:00	4	0	0	0	14	42	42	17	5	0	0	0	0	0	124
10:00	2	1	0	1	10	60	43	9	3	0	0	0	0	0	129
11:00	6	0	0	1	15	48	33	15	2	1	0	0	0	0	121
12 PM	5	0	1	5	9	59	49	21	5	0	0	0	0	0	154
13:00	3	1	1	3	27	68	55	25	4	0	0	0	0	0	187
14:00	9	0	1	3	18	63	75	28	7	1	0	0	0	0	205
15:00	5	0	0	4	13	104	101	38	5	1	0	0	0	0	271
16:00	4	0	6	2	22	118	140	28	4	1	0	0	0	0	325
17:00	6	1	1	3	13	101	165	49	4	2	0	0	0	0	345
18:00	4	0	1	1	11	56	113	40	4	1	0	0	0	0	231
19:00	5	1	1	1	11	43	59	23	7	0	0	0	0	0	151
20:00	3	0	0	2	10	41	53	9	2	0	0	0	0	0	120
21:00	0	0	0	1	4	37	35	7	2	0	0	0	0	0	86
22:00	0	0	1	1	11	7	17	6	2	1	0	0	0	0	46
23:00	0	0	0	0	0	19	15	6	2	0	0	0	0	0	42
Total	76	5	14	31	215	995	1152	390	82	10	0	0	0	0	2970

 Daily
 15th Percentile :
 36 MPH

 50th Percentile :
 41 MPH

85th Percentile: 46 MPH 95th Percentile: 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2147

 Percent in Pace:
 72.3%

 Number of Vehicles > 35 MPH:
 2629

 Percent of Vehicles > 35 MPH:
 88.5%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Winter St, north of Liberty St (14/58)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	0	1	5	16	4	1	0	0	0	0	0	27
01:00	0	0	0	0	0	1	5	1	0	0	0	0	0	0	7
02:00	0	0	0	1	0	2	0	0	0	1	0	0	0	0	4
03:00	0	0	0	0	0	0	1	2	0	0	0	0	0	0	3
04:00	1	0	0	1	0	1	4	1	0	0	0	0	0	0	8
05:00	2	0	0	0	1	8	12	5	1	0	0	0	0	0	29
06:00	0	0	0	0	2	18	41	12	3	0	0	0	0	0	76
07:00	7	0	0	2	16	52	55	30	1	0	0	0	0	0	163
08:00	7	0	1	0	19	51	55	16	2	0	0	0	0	0	151
09:00	3	1	0	3	12	31	57	14	4	0	0	0	0	0	125
10:00	7	1	0	1	10	44	54	15	2	0	0	0	0	0	134
11:00	5	0	3	1	13	52	81	7	10	0	0	0	0	0	172
12 PM	4	0	0	6	21	48	72	19	2	0	0	0	0	0	172
13:00	9	1	3	3	11	62	71	20	5	1	0	0	0	0	186
14:00	9	1	3	4	11	74	69	25	6	0	0	0	0	0	202
15:00	3	0	0	1	10	85	135	41	5	0	0	0	0	0	280
16:00	11	0	0	4	10	102	163	44	3	2	0	0	0	0	339
17:00	12	0	0	2	12	103	188	55	13	0	0	0	0	0	385
18:00	2	1	0	0	11	86	105	28	5	0	0	0	0	0	238
19:00	1	0	0	0	7	48	63	25	5	0	0	0	0	0	149
20:00	1	0	0	1	16	51	36	10	2	0	0	0	0	0	117
21:00	0	0	1	1	11	34	40	5	0	0	0	0	0	0	92
22:00	0	0	0	0	7	22	23	5	4	0	1	0	0	0	62
23:00	0	0	0	1	3	19	9	3	2	0	0	0	0	0	37
Total	84	5	11	32	204	999	1355	387	76	4	1	0	0	0	3158

Daily

15th Percentile: 36 MPH 50th Percentile: 41 MPH 85th Percentile: 45 MPH

95th Percentile : 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2354

 Percent in Pace:
 74.5%

 Number of Vehicles > 35 MPH:
 2822

Percent of Vehicles > 35 MPH: 89.4%

Grand	160	10	25	63	419	1994	2507	777	158	1/	1	Ω	Λ	0	6128
Grand Total	100	10	25	03	713	1994	2301	111	130	17		U	U	U	0120

Overall

 15th Percentile :
 36 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 46 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 4501

 Percent in Pace:
 73.4%

 Number of Vehicles > 35 MPH:
 5451

 Percent of Vehicles > 35 MPH:
 89.0%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09 Winter St, north of Liberty St (14/58)

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110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	2	5	6	1	0	0	0	0	0	0	14
01:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	3	1	0	0	0	0	0	0	0	4
03:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
04:00	1	0	0	0	3	11	6	2	0	0	0	0	0	0	23
05:00	5	0	0	0	5	32	31	1	1	0	0	0	0	0	75
06:00	5	0	0	0	28	91	46	3	0	0	0	0	0	0	173
07:00	4	0	5	4	39	165	65	4	1	0	0	0	0	0	287
08:00	6	0	0	3	31	143	50	2	0	0	0	0	0	0	235
09:00	3	0	1	6	30	68	42	4	0	0	0	0	0	0	154
10:00	3	2	1	5	31	85	22	4	0	0	0	0	0	0	153
11:00	4	0	0	1	42	86	28	6	0	0	0	0	0	0	167
12 PM	4	0	0	5	31	76	41	2	0	0	0	0	0	0	159
13:00	4	0	2	4	37	93	21	1	0	0	0	0	0	0	162
14:00	10	0	1	3	41	102	25	6	1	0	0	0	0	0	189
15:00	6	2	2	5	47	93	37	0	0	0	0	0	0	0	192
16:00	5	0	1	0	32	116	42	8	0	0	0	0	0	0	204
17:00	6	0	0	6	32	108	48	3	0	0	0	0	0	0	203
18:00	11	0	2	0	35	104	23	3	0	0	0	0	0	0	178
19:00	3	1	2	3	39	95	26	4	1	0	0	0	0	0	174
20:00	4	0	1	2	28	52	11	2	0	0	0	0	0	0	100
21:00	1	0	0	1	23	29	13	2	1	0	1	0	0	0	71
22:00	1	0	0	0	8	24	14	1	0	0	0	0	0	0	48
23:00	1	0	0	1	8	10	2	0	0	0	0	0	0	0	22
Total	87	5	18	49	572	1591	603	59	5	0	1	0	0	0	2990

 Daily
 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

50th Percentile: 38 MPH 85th Percentile: 42 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2194

 Percent in Pace:
 73.4%

 Number of Vehicles > 35 MPH:
 2259

 Percent of Vehicles > 35 MPH:
 75.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Winter St, north of Liberty St (14/58)

N	D
N	D

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	1	3	4	2	0	0	0	0	0	0	0	10
01:00	0	0	0	0	0	2	2	1	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	0	2	0	0	0	0	0	0	3
04:00	1	0	0	0	3	4	10	2	0	0	0	0	0	0	20
05:00	3	0	0	1	10	23	31	8	0	0	0	0	0	0	76
06:00	5	0	0	1	35	102	33	5	0	0	0	0	0	0	181
07:00	9	0	0	2	59	189	47	5	1	0	0	0	0	0	312
08:00	13	1	1	6	65	139	38	5	0	0	0	0	0	0	268
09:00	5	0	0	0	33	92	36	3	1	0	0	0	0	0	170
10:00	8	3	1	3	30	82	25	2	0	1	0	0	0	0	155
11:00	6	0	2	1	38	102	25	2	0	0	0	0	0	0	176
12 PM	3	0	0	6	47	105	38	1	2	0	0	0	0	0	202
13:00	6	2	1	6	25	81	27	7	1	0	0	0	0	0	156
14:00	8	1	1	3	51	94	31	3	0	0	0	0	0	0	192
15:00	7	1	1	3	53	121	41	4	0	0	0	0	0	0	231
16:00	10	0	0	11	33	117	44	1	0	0	0	0	0	0	216
17:00	8	0	2	3	30	128	53	3	0	0	0	0	0	0	227
18:00	3	0	0	2	24	112	37	7	0	0	0	0	0	0	185
19:00	4	1	1	2	40	87	28	6	0	0	0	0	0	0	169
20:00	2	0	1	3	28	62	14	2	0	0	0	0	0	0	112
21:00	1	0	0	1	14	46	14	1	0	0	0	0	0	0	77
22:00	1	0	2	1	10	20	10	0	2	0	0	0	0	0	46
23:00	0	0	0	0	8	10	2	0	0	0	0	0	0	0	20
Total	103	9	13	56	639	1723	588	70	7	1	0	0	0	0	3209

Daily

 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 42 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 2362

 Percent in Pace:
 73.6%

 Number of Vehicles > 35 MPH:
 2389

 Percent of Vehicles > 35 MPH:
 74.4%

Grand 190 14 31 105 1211 3314 1191 129 12 1 1 0 0 0 6199 Total

Overall

 15th Percentile:
 33 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 42 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 4525

 Percent in Pace:
 73.0%

 Number of Vehicles > 35 MPH:
 4648

 Percent of Vehicles > 35 MPH:
 75.0%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Winter St, north of Liberty St (14/58)

SB. NB

OD, IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	1	0	0	0	2	9	16	6	1	0	0	0	0	0	35
01:00	0	0	0	0	1	1	5	1	0	0	0	0	0	0	8
02:00	0	0	0	0	1	6	1	1	1	0	0	0	0	0	10
03:00	0	0	0	0	0	0	2	1	0	0	0	0	0	0	3
04:00	1	0	0	0	4	12	8	3	0	0	0	0	0	0	28
05:00	8	0	1	0	9	38	40	4	4	0	0	0	0	0	104
06:00	10	0	0	0	32	113	72	16	7	1	0	0	0	0	251
07:00	8	1	5	7	49	210	122	29	6	1	0	0	0	0	438
08:00	13	0	0	3	37	190	99	21	7	0	0	0	0	0	370
09:00	7	0	1	6	44	110	84	21	5	0	0	0	0	0	278
10:00	5	3	1	6	41	145	65	13	3	0	0	0	0	0	282
11:00	10	0	0	2	57	134	61	21	2	1	0	0	0	0	288
12 PM	9	0	1	10	40	135	90	23	5	0	0	0	0	0	313
13:00	7	1	3	7	64	161	76	26	4	0	0	0	0	0	349
14:00	19	0	2	6	59	165	100	34	8	1	0	0	0	0	394
15:00	11	2	2	9	60	197	138	38	5	1	0	0	0	0	463
16:00	9	0	7	2	54	234	182	36	4	1	0	0	0	0	529
17:00	12	1	1	9	45	209	213	52	4	2	0	0	0	0	548
18:00	15	0	3	1	46	160	136	43	4	1	0	0	0	0	409
19:00	8	2	3	4	50	138	85	27	8	0	0	0	0	0	325
20:00	7	0	1	4	38	93	64	11	2	0	0	0	0	0	220
21:00	1	0	0	2	27	66	48	9	3	0	1	0	0	0	157
22:00	1	0	1	1	19	31	31	7	2	1	0	0	0	0	94
23:00	1	0	0	1	8	29	17	6	2	0	0	0	0	0	64
Total	163	10	32	80	787	2586	1755	449	87	10	1	0	0	0	5960

 Daily
 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

85th Percentile: 45 MPH 95th Percentile: 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 4341

 Percent in Pace:
 72.8%

 Number of Vehicles > 35 MPH:
 4888

 Percent of Vehicles > 35 MPH:
 82.0%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Winter St, north of Liberty St (14/58)

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	В.	- 17	ıĸ

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	1	4	9	18	4	1	0	0	0	0	0	37
01:00	0	0	0	0	0	3	7	2	0	0	0	0	0	0	12
02:00	0	0	0	1	0	2	0	0	0	1	0	0	0	0	4
03:00	0	0	0	0	0	1	1	4	0	0	0	0	0	0	6
04:00	2	0	0	1	3	5	14	3	0	0	0	0	0	0	28
05:00	5	0	0	1	11	31	43	13	1	0	0	0	0	0	105
06:00	5	0	0	1	37	120	74	17	3	0	0	0	0	0	257
07:00	16	0	0	4	75	241	102	35	2	0	0	0	0	0	475
08:00	20	1	2	6	84	190	93	21	2	0	0	0	0	0	419
09:00	8	1	0	3	45	123	93	17	5	0	0	0	0	0	295
10:00	15	4	1	4	40	126	79	17	2	1	0	0	0	0	289
11:00	11	0	5	2	51	154	106	9	10	0	0	0	0	0	348
12 PM	7	0	0	12	68	153	110	20	4	0	0	0	0	0	374
13:00	15	3	4	9	36	143	98	27	6	1	0	0	0	0	342
14:00	17	2	4	7	62	168	100	28	6	0	0	0	0	0	394
15:00	10	1	1	4	63	206	176	45	5	0	0	0	0	0	511
16:00	21	0	0	15	43	219	207	45	3	2	0	0	0	0	555
17:00	20	0	2	5	42	231	241	58	13	0	0	0	0	0	612
18:00	5	1	0	2	35	198	142	35	5	0	0	0	0	0	423
19:00	5	1	1	2	47	135	91	31	5	0	0	0	0	0	318
20:00	3	0	1	4	44	113	50	12	2	0	0	0	0	0	229
21:00	1	0	1	2	25	80	54	6	0	0	0	0	0	0	169
22:00	1	0	2	1	17	42	33	5	6	0	1	0	0	0	108
23:00	0	0	0	11	11	29	11	3	2	0	0	0	0	0	57
Total	187	14	24	88	843	2722	1943	457	83	5	1	0	0	0	6367

Daily

 15th Percentile:
 34 MPH

 50th Percentile:
 39 MPH

 85th Percentile:
 44 MPH

 95th Percentile:
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 4665

 Percent in Pace:
 73.3%

 Number of Vehicles > 35 MPH:
 5211

 Percent of Vehicles > 35 MPH:
 81.8%

Grand 350 24 56 168 1630 5308 3698 906 170 15 2 0 0 0 12327 Total

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 9006

 Percent in Pace:
 73.1%

 Number of Vehicles > 35 MPH:
 10099

 Percent of Vehicles > 35 MPH:
 81.9%

17:00 43

151

17:00 345

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Vol.

Vol.

PM Peak

17:00 2 82

17:00

188

64

12:00

17:00 112 18

40

17:00

15:00 3 15:00 1 14:00

13:00 1 16:00 1 Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	16	5	0	0	0	0	0	0	0	0	0	0	21	0
01:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
02:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6	1
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	2	2	0	1	0	0	0	0	0	0	0	0	5	1
05:00	0	17	7	1	4	0	0	0	0	0	0	0	0	29	5
06:00	1	40	24	1	9	1	0	1	1	0	0	0	0	78	13
07:00	0	82	50	3	15	0	0	0	1	0	0	0	0	151	19
08:00	0	56	64	2	10	2	0	1	0	0	0	0	0	135	15
09:00	0	52	59	0	10	1	0	1	0	0	0	0	0	123	12
10:00	1	65	43	0	18	1	1	0	0	0	0	0	0	129	20
11:00	0	65	42	1	11	2	0	0	0	0	0	0	0	121	14
12 PM	0	70	65	2	16	0	0	0	0	0	0	0	0	153	18
13:00	0	111	61	0	12	1	0	1	1	0	0	0	0	187	15
14:00	1	103	78	1	19	0	0	2	1	0	0	0	0	205	23
15:00	1	143	92	2	27	3	1	0	1	0	0	0	0	270	34
16:00	1	182	105	1	31	2	0	1	1	1	0	0	0	325	37
17:00	2	188	112	1	40	0	0	2	0	0	0	0	0	345	43
18:00	0	141	77	0	12	1	0	0	0	0	0	0	0	231	13
19:00	0	83	56	0	11	0	0	0	0	0	0	0	0	150	11
20:00	0	69	38	0	13	Ö	0	0	0	Ö	0	0	0	120	13
21:00	0	51	29	0	6	0	0	0	0	0	0	0	0	86	6
22:00	0	31	11	0	4	0	0	0	0	0	0	0	0	46	4
23:00	0	23	16	0	3	0	0	0	0	0	0	0	0	42	3
Total	7	1599	1040	15	273	14	2	9	6	1	0	0	0	2966	320
Percent	0.2%	53.9%	35.1%	0.5%	9.2%	0.5%	0.1%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		10.8%
AM Peak	06:00	07:00	08:00	07:00	10:00	08:00	10:00	06:00	06:00					07:00	10:00

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09

SB													ot, nortir o	oty	, (
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	18	4	0	5	0	0	0	0	0	0	0	0	27	5
01:00	0	2	4	0	1	0	0	0	0	0	0	0	0	7	1
02:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	0	2	0	1	0	0	0	0	0	0	0	0	3	1
04:00	0	4	3	0	1	0	0	0	0	0	0	0	0	8	1
05:00	1	17	6	0	5	0	0	0	0	0	0	0	0	29	5
06:00	1	34	27	1	11	1	0	0	1	0	0	0	0	76	14
07:00	0	90	46	1	22	0	0	0	4	0	0	0	0	163	27
08:00	1	65	62	3	17	2	1	0	0	0	0	0	0	151	23
09:00	0	60	52	1	11	0	0	1	0	0	0	0	0	125	13
10:00	1	61	57	1	13	0	0	1	0	0	0	0	0	134	15
11:00	0	84	70	1	14	1	0	0	1	0	0	0	0	171	17
12 PM	0	93	60	0	15	2	0	1	1	0	0	0	0	172	19
13:00	0	113	57	0	15	0	0	0	0	0	0	0	0	185	15
14:00	1	114	61	1	20	0	2	0	2	0	0	0	0	201	25
15:00	2	130	98	1	42	4	0	2	1	0	0	0	0	280	50
16:00	1	187	100	0	48	0	0	3	0	0	0	0	0	339	51
17:00	1	220	130	0	34	0	0	0	0	0	0	0	0	385	34
18:00	1	144	67	Ö	26	0	0	0	0	Ö	Ö	0	Ö	238	26
19:00	1	87	47	0	14	0	0	0	0	0	0	0	0	149	14
20:00	0	72	37	0	8	0	0	0	0	0	0	0	0	117	8
21:00	0	65	23	0	4	0	0	0	0	0	0	0	0	92	4
22:00	0	38	22	0	2	0	0	0	0	0	0	0	0	62	2
23:00	0	22	12	0	3	0	0	0	0	0	0	0	0	37	3
Total	11	1722	1049	10	332	10	3	8	10	0	0	0	0	3155	373
Percent	0.3%	54.6%	33.2%	0.3%	10.5%	0.3%	0.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%		11.8%
AM Peak	05:00	07:00	11:00	08:00	07:00	08:00	08:00	09:00	07:00					11:00	07:00
Vol.	1_	90	70	3	22	2	1	1	4					171	27
PM Peak	15:00	17:00	17:00	14:00	16:00	15:00	14:00	16:00	14:00					17:00	16:00
Vol.	2	220	130	1	48	4	2	3	2					385	51
Grand	18	3321	2089	25	605	24	5	17	16	1	0	0	0	6121	693
Total										•				J.=1	
Percent	0.3%	54.3%	34.1%	0.4%	9.9%	0.4%	0.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%		11.3%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
01:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	12	10	0	1	0	0	0	0	0	0	0	0	23	1
05:00	1	50	20	0	1	1	0	0	1	0	0	0	0	74	3
06:00	0	107	58	1	6	0	0	0	1	0	0	0	0	173	8
07:00	2	220	61	0	3	0	0	1	0	0	0	0	0	287	4
08:00	0	173	50	1	7	2	0	1	1	0	0	0	0	235	12
09:00	1	121	30	0	2	0	0	0	0	0	0	0	0	154	2
10:00	0	120	29	0	3	0	0	0	1	0	0	0	0	153	4
11:00	0	135	27	0	3	1	0	0	0	0	0	0	0	166	4
12 PM	0	122	27	1	3	3	0	2	0	0	0	0	0	158	9
13:00	0	113	40	0	5	2	0	0	1	0	0	0	0	161	8
14:00	1	140	36	0	8	2	1	0	2	0	0	0	0	190	13
15:00	0	141	41	2	4	2	0	0	2	0	0	0	0	192	10
16:00	0	158	38	0	5	1	0	0	0	1	0	0	0	203	7
17:00	0	159	35	0	8	1	0	0	0	0	0	0	0	203	9
18:00	1	140	31	0	6	0	0	0	0	0	0	0	ő	178	6
19:00	0	135	37	0	2	0	Õ	0	0	0	0	0	Ö	174	2
20:00	0	84	15	0	1	0	0	0	0	0	0	0	0	100	1
21:00	0	61	10	0	0	0	0	0	0	0	0	0	0	71	0
22:00	0	37	9	0	2	0	0	0	0	0	0	0	0	48	2
23:00	1	17	3	0	11	0	0	0	0	0	0	0	0	22	1
Total	7	2263	610	5	71	15	1	4	9	1	0	0	0	2986	106
Percent	0.2%	75.8%	20.4%	0.2%	2.4%	0.5%	0.0%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%		3.5%
AM Peak	07:00	07:00	07:00	06:00	08:00	08:00		07:00	05:00					07:00	08:00
Vol.	2	220	61	1	7	2		1	1					287	12
PM Peak	14:00	17:00	15:00	15:00	14:00	12:00	14:00	12:00	14:00	16:00				16:00	14:00
Vol.	1	159	41	2	8	3	1	2	2	1				203	13

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Winter St, north of Liberty St (14/58)

VID.

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
01:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	12	8	0	0	0	0	0	0	0	0	0	0	20	0
05:00	2	48	23	0	3	0	0	0	0	0	0	0	0	76	3
06:00	0	125	47	1	7	0	0	0	0	1	0	0	0	181	9
07:00	4	235	61	0	11	1	0	0	0	0	0	0	0	312	12
08:00	2	183	69	2	8	2	0	1	1	0	0	0	0	268	14
09:00	0	126	35	1	5	0	0	1	0	1	0	0	0	169	8
10:00	0	114	31	0	8	1	0	0	0	0	0	0	1	155	10
11:00	1	140	31	0	2	1	0	1	0	0	0	0	0	176	4
12 PM	0	149	45	1	4	3	0	0	0	0	0	0	0	202	8
13:00	1	122	27	0	3	1	0	0	2	0	0	0	0	156	6
14:00	2	140	40	2	3	2	0	1	1	0	0	0	0	191	9
15:00	2	181	41	3	1	3	0	0	0	0	0	0	0	231	7
16:00	0	176	31	0	7	2	0	0	0	0	0	0	0	216	9
17:00	1	179	38	0	8	0	0	0	0	0	0	0	0	226	8
18:00	0	151	31	0	3	Ō	0	0	0	0	0	0	0	185	3
19:00	1	133	31	0	4	0	0	0	0	0	0	0	0	169	4
20:00	0	86	22	0	4	0	0	0	0	0	0	0	0	112	4
21:00	1	68	7	1	0	0	0	0	0	0	0	0	0	77	1
22:00	0	35	11	0	0	0	0	0	0	0	0	0	0	46	0
23:00	0	19	1_	0	0	0	0	0	0	0	0	0	0	20	0
Total	17	2439	631	11	81	16	0	4	4	2	0	0	1	3206	119
Percent	0.5%	76.1%	19.7%	0.3%	2.5%	0.5%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%		3.7%
AM Peak	07:00	07:00	08:00	08:00	07:00	08:00		08:00	08:00	06:00 1			10:00 1	07:00	08:00
Vol. PM Peak	4 4 4 4 4	235	12:00	15:00	11	12:00		14:00	12:00	1_			11	312	14
Vol.	14:00 2	15:00 181	12:00 45	15:00 3	17:00 8	12:00 3		14:00 1	13:00 2					15:00 231	14:00 9
VOI.	2	101	45	3	0	3		'	2					231	9
Grand	_					_									
Total	24	4702	1241	16	152	31	1	8	13	3	0	0	1	6192	225
Percent	0.4%	75.9%	20.0%	0.3%	2.5%	0.5%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%		3.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 Winter St, north of Liberty St (14/58)

C D	NID	
υ.	IND	

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	28	7	0	0	0	0	0	0	0	0	0	0	35	0
01:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	8	1	0	1	0	0	0	0	0	0	0	0	10	1
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	14	12	0	2	0	0	0	0	0	0	0	0	28	2
05:00	1	67	27	1	5	1	0	0	1	0	0	0	0	103	8
06:00	1	147	82	2	15	1	0	1	2	0	0	0	0	251	21
07:00	2	302	111	3	18	0	0	1	1	0	0	0	0	438	23
08:00	0	229	114	3	17	4	0	2	1	0	0	0	0	370	27
09:00	1	173	89	0	12	1	0	1	0	0	0	0	0	277	14
10:00	1	185	72	0	21	1	1	0	1	0	0	0	0	282	24
11:00	0	200	69	1	14	3	0	0	0	0	0	0	0	287	18
12 PM	0	192	92	3	19	3	0	2	0	0	0	0	0	311	27
13:00	0	224	101	0	17	3	0	1	2	0	0	0	0	348	23
14:00	2	243	114	1	27	2	1	2	3	0	0	0	0	395	36
15:00	1	284	133	4	31	5	1	0	3	0	0	0	0	462	44
16:00	1	340	143	1	36	3	0	1	1	2	0	0	0	528	44
17:00	2	347	147	1	48	1	0	2	0	0	0	0	0	548	52
18:00	1	281	108	0	18	1	0	0	0	0	0	0	0	409	19
19:00	0	218	93	Ö	13	0	0	0	0	0	0	0	0	324	13
20:00	0	153	53	0	14	0	0	0	0	0	0	0	0	220	14
21:00	0	112	39	0	6	0	0	0	0	0	0	0	0	157	6
22:00	0	68	20	0	6	0	0	0	0	0	0	0	0	94	6
23:00	1	40	19	0	4	0	0	0	0	0	0	0	0	64	4
Total	14	3862	1650	20	344	29	3	13	15	2	0	0	0	5952	426
Percent	0.2%	64.9%	27.7%	0.3%	5.8%	0.5%	0.1%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%		7.2%
AM Peak	07:00	07:00	08:00	07:00	10:00	08:00	10:00	08:00	06:00					07:00	08:00
Vol.	2	302	114	3	21	4	1_	2	2					438	27
PM Peak	14:00	17:00	17:00	15:00	17:00	15:00	14:00	12:00	14:00	16:00				17:00	17:00
Vol.	2	347	147	4	48	5	1	2	3	2				548	52

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date Start: 10-Jun-09 Date End: 11-Jun-09

SB	NR	

OD, IND															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	27	5	0	5	0	0	0	0	0	0	0	0	37	5
01:00	0	7	4	0	1	0	0	0	0	0	0	0	0	12	1
02:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	1
04:00	0	16	11	0	1	0	0	0	0	0	0	0	0	28	1
05:00	3	65	29	0	8	0	0	0	0	0	0	0	0	105	8
06:00	1	159	74	2	18	1	0	0	1	1	0	0	0	257	23
07:00	4	325	107	1	33	1	0	0	4	0	0	0	0	475	39
08:00	3	248	131	5	25	4	1	1	1	0	0	0	0	419	37
09:00	0	186	87	2	16	0	0	2	0	1	0	0	0	294	21
10:00	1	175	88	1	21	1	0	1	0	0	0	0	1	289	25
11:00	1	224	101	1	16	2	0	1	1	0	0	0	0	347	21
12 PM	0	242	105	1	19	5	0	1	1	0	0	0	0	374	27
13:00	1	235	84	0	18	1	0	0	2	0	0	0	0	341	21
14:00	3	254	101	3	23	2	2	1	3	0	0	0	0	392	34
15:00	4	311	139	4	43	7	0	2	1	0	0	0	0	511	57
16:00	1	363	131	0	55	2	0	3	0	0	0	0	0	555	60
17:00	2	399	168	0	42	0	0	0	0	0	0	0	0	611	42
18:00	1	295	98	Ö	29	0	0	0	0	Ö	Ö	0	Ö	423	29
19:00	2	220	78	0	18	0	0	0	0	0	0	0	0	318	18
20:00	0	158	59	0	12	0	0	0	0	0	0	0	0	229	12
21:00	1	133	30	1	4	0	0	0	0	0	0	0	0	169	5
22:00	0	73	33	0	2	0	0	0	0	0	0	0	0	108	2
23:00	0	41	13	0	3	0	0	0	0	0	0	0	0	57	3
Total	28	4161	1680	21	413	26	3	12	14	2	0	0	1	6361	492
Percent	0.4%	65.4%	26.4%	0.3%	6.5%	0.4%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		7.7%
AM Peak	07:00	07:00	08:00	08:00	07:00	08:00	08:00	09:00	07:00	06:00			10:00	07:00	07:00
Vol.	4	325	131	5	33	4	1	2	4	1_			1	475	39
PM Peak	15:00	17:00	17:00	15:00	16:00	15:00	14:00	16:00	14:00					17:00	16:00
Vol.	4	399	168	4	55	7	2	3	3					611	60
Crond															
Grand Total	42	8023	3330	41	757	55	6	25	29	4	0	0	1	12313	918
Percent	0.3%	65.2%	27.0%	0.3%	6.1%	0.4%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		7.5%
FEICEIII	0.5%	03.270	21.070	0.370	0.170	0.470	0.0%	0.270	0.270	0.076	0.0%	0.0%	0.076		1.570

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Whitman St, east of Spring St (58)

Start	08-Jun-	09	Tı	ie	V	/ed	7	Γhu	Fi	ri	S	at	Sur	າ	Week A	verage
Time	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	ŴВ
12:00 AM	*	*	*	*	15	20	16	27	*	*	*	*	*	*	16	2
01:00	*	*	*	*	6	14	7	10	*	*	*	*	*	*	6	1.
02:00	*	*	*	*	3	4	6	8	*	*	*	*	*	*	4	
03:00	*	*	*	*	3	6	3	2	*	*	*	*	*	*	3	
04:00	*	*	*	*	12	4	14	7	*	*	*	*	*	*	13	
05:00	*	*	*	*	37	21	34	23	*	*	*	*	*	*	36	2
06:00	*	*	*	*	109	56	126	56	*	*	*	*	*	*	118	5
07:00	*	*	*	*	221	131	197	130	*	*	*	*	*	*	209	13
08:00	*	*	*	*	151	109	146	126	*	*	*	*	*	*	148	11
09:00	*	*	*	*	96	99	94	92	*	*	*	*	*	*	95	9
10:00	*	*	*	*	88	90	90	72	*	*	*	*	*	*	89	8
11:00	*	*	*	*	104	88	101	108	*	*	*	*	*	*	102	9
12:00 PM	*	*	*	*	91	102	91	97	*	*	*	*	*	*	91	10
01:00	*	*	*	*	116	103	99	98	*	*	*	*	*	*	108	10
02:00	*	*	*	*	126	128	130	120	*	*	*	*	*	*	128	12
03:00	*	*	*	*	155	173	146	145	*	*	*	*	*	*	150	15
04:00	*	*	*	*	171	162	174	189	*	*	*	*	*	*	172	17
05:00	*	*	*	*	183	201	193	188	*	*	*	*	*	*	188	19
06:00	*	*	*	*	151	146	121	146	*	*	*	*	*	*	136	14
07:00	*	*	*	*	111	125	119	139	*	*	*	*	*	*	115	13
08:00	*	*	*	*	97	98	103	117	*	*	*	*	*	*	100	10
09:00	*	*	*	*	78	91	82	84	*	*	*	*	*	*	80	8
10:00	*	*	*	*	42	60	44	47	*	*	*	*	*	*	43	5
11:00	*	*	*	*	37	43	26	32	*	*	*	*	*	*	32	3
Total	0	0	0	0	2203	2074	2162	2063	0	0	0	0	0	0	2182	207
Day	0		0		42	77	42:	25	0		0		0		4254	4
AM Peak					07:00	07:00	07:00	07:00							07:00	07:0
Vol.					221	131	197	130							209	13
PM Peak					17:00	17:00	17:00	16:00							17:00	17:0
Vol.					183	201	193	189							188	19

Comb. 0 0 4277 4225 0 0 0 4254 Total

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Whitman St, east of Spring St (58)

Start Time	08-Jun-09 Mon	09-Jun-09 Tue	10-Jun-09 Wed	11-Jun-09 Thu	12-Jun-09 Fri	13-Jun-09 Sat	14-Jun-09	Week
12:00 AM	*	rue		111u 43	FII	Sai	Sun *	Average 39
01:00	*	*	20	43 17	*	*	*	18
02:00	*	*	7	14	*	*	*	10
03:00	*	*	9	5	*	*	*	7
04:00	*	*	16	21	*	*	*	18
05:00	*	*	58	57	*	*	*	58
06:00	*	*	165	182	*	*	*	174
07:00	*	*	352	327	*	*	*	340
	*	*			*	*	*	
08:00 09:00	*	*	260 195	272 186	*	*	*	266 190
10:00	*	*	178	162	*	*	*	170
11:00	*	*		209	*	*	*	200
12:00 PM	*	*	192		*	*	*	
	*	*	193	188	*	*	*	190
01:00	*	*	219	197	*	*	*	208
02:00	*	*	254	250	*	*	*	252
03:00	*	*	328	291	*	*	*	310
04:00	*	*	333	363	*	*	*	348
05:00	*	*	384	381	*	*	*	382
06:00	*	*	297	267	*	*	*	282
07:00	*	*	236	258	*	*	*	247
08:00	*		195	220	*	*		208
09:00	*	*	169	166	*	*	*	168
10:00	*	*	102	91	*	*	*	96
11:00			80	58				69
Total	0	0	4277	4225	0	0	0	4250
Percentage	0.0%	0.0%	100.6%	99.4%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			352	327				340
PM Peak			17:00	17:00				17:00
Vol.			384	381				382

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Whitman St, east of Spring St (58)

EB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	1	6	4	2	2	0	0	0	0	0	15
01:00	0	0	0	0	1	2	2	0	1	0	0	0	0	0	6
02:00	0	0	0	0	0	2	1	0	0	0	0	0	0	0	3
03:00	0	0	0	0	1	0	0	0	2	0	0	0	0	0	3
04:00	0	0	1	0	0	1	3	6	0	1	0	0	0	0	12
05:00	0	0	1	1	1	8	5	15	2	4	0	0	0	0	37
06:00	0	0	3	3	5	17	42	29	8	1	1	0	0	0	109
07:00	1	0	4	3	6	47	103	44	12	1	0	0	0	0	221
08:00	1	1	2	4	2	20	74	39	6	2	0	0	0	0	151
09:00	2	0	0	2	6	27	39	15	5	0	0	0	0	0	96
10:00	0	0	2	3	7	24	38	11	2	1	0	0	0	0	88
11:00	2	0	0	2	8	24	42	18	8	0	0	0	0	0	104
12 PM	0	0	0	5	6	21	36	18	4	1	0	0	0	0	91
13:00	3	0	1	3	6	29	51	17	6	0	0	0	0	0	116
14:00	2	0	1	2	8	32	52	19	6	3	1	0	0	0	126
15:00	3	0	1	5	6	30	63	37	8	2	0	0	0	0	155
16:00	3	0	0	4	16	28	61	48	11	0	0	0	0	0	171
17:00	0	0	0	2	2	35	97	37	8	2	0	0	0	0	183
18:00	1	0	2	2	3	35	68	30	8	2	0	0	0	0	151
19:00	1	0	0	0	5	16	51	26	10	2	0	0	0	0	111
20:00	1	0	0	2	4	23	44	21	1	1	0	0	0	0	97
21:00	2	0	0	0	4	22	31	16	3	0	0	0	0	0	78
22:00	0	0	0	0	2	4	27	6	1	2	0	0	0	0	42
23:00	0	0	0	0	5	4	17	7	3	1	0	0	0	0	37
Total	22	1	18	43	105	457	951	461	117	26	2	0	0	0	2203

Daily 15th Percentile: 37 MPH

50th Percentile : 43 MPH 85th Percentile : 48 MPH 95th Percentile : 52 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 39-48 MPH

 Number in Pace:
 1412

 Percent in Pace:
 64.1%

 Number of Vehicles > 40 MPH:
 1557

 Percent of Vehicles > 40 MPH:
 70.7%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Whitman St, east of Spring St (58)

EB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	2	1	2	3	6	2	0	0	0	0	0	16
01:00	1	0	0	0	0	4	1	1	0	0	0	0	0	0	7
02:00	0	0	0	1	1	1	3	0	0	0	0	0	0	0	6
03:00	0	0	0	0	0	0	0	1	1	1	0	0	0	0	3
04:00	0	0	0	0	1	3	4	5	0	1	0	0	0	0	14
05:00	0	0	1	0	1	5	15	7	2	2	1	0	0	0	34
06:00	1	0	3	5	10	27	50	19	9	1	0	0	0	1	126
07:00	4	0	0	3	6	35	94	42	12	1	0	0	0	0	197
08:00	4	0	2	2	2	13	64	49	9	0	0	1	0	0	146
09:00	0	0	1	2	5	23	35	23	5	0	0	0	0	0	94
10:00	1	0	2	0	6	15	42	17	6	1	0	0	0	0	90
11:00	1	0	0	5	3	31	40	14	6	1	0	0	0	0	101
12 PM	0	1	0	2	9	24	35	18	2	0	0	0	0	0	91
13:00	0	1	2	1	7	18	42	22	5	1	0	0	0	0	99
14:00	0	1	0	6	10	25	58	19	9	2	0	0	0	0	130
15:00	4	0	0	0	5	40	57	34	6	0	0	0	0	0	146
16:00	3	0	1	6	4	31	66	42	15	4	2	0	0	0	174
17:00	2	0	1	3	12	31	82	48	14	0	0	0	0	0	193
18:00	1	0	1	3	4	27	46	28	8	2	1	0	0	0	121
19:00	1	0	0	4	3	19	58	29	3	2	0	0	0	0	119
20:00	2	0	0	2	6	28	48	15	0	1	1	0	0	0	103
21:00	2	0	0	2	7	16	32	13	7	2	1	0	0	0	82
22:00	1	0	0	1	0	9	21	10	2	0	0	0	0	0	44
23:00	1	0	0	0	4	6	11	3	0	0	1	0	0	0	26
Total	29	3	14	50	107	433	907	465	123	22	7	1	0	1_	2162

Daily

 15th Percentile:
 37 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 52 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1372

 Percent in Pace:
 63.5%

 Number of Vehicles > 40 MPH:
 1526

 Percent of Vehicles > 40 MPH:
 70.6%

Grand	51	4	32	93	212	890	1858	926	240	48	۵	1	Λ	1	4365
Grand Total	31	-	32	33	212	030	1000	320	240	40	9		U	'	4303

Overall

 15th Percentile :
 37 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 49 MPH

 95th Percentile :
 52 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2784

 Percent in Pace:
 63.8%

 Number of Vehicles > 40 MPH:
 3083

 Percent of Vehicles > 40 MPH:
 70.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Whitman St, east of Spring St (58)

W	В
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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	1	2	4	11	2	0	0	0	0	0	0	20
01:00	0	0	0	0	0	7	3	3	1	0	0	0	0	0	14
02:00	0	0	0	0	1	0	2	1	0	0	0	0	0	0	4
03:00	0	0	0	0	1	1	2	2	0	0	0	0	0	0	6
04:00	0	0	0	0	1	1	2	0	0	0	0	0	0	0	4
05:00	0	0	0	0	2	9	5	3	1	1	0	0	0	0	21
06:00	0	0	0	3	6	24	20	3	0	0	0	0	0	0	56
07:00	3	0	1	3	11	67	37	8	1	0	0	0	0	0	131
08:00	1	0	0	1	11	54	26	14	2	0	0	0	0	0	109
09:00	1	0	0	1	17	50	27	3	0	0	0	0	0	0	99
10:00	1	0	3	4	13	33	33	3	0	0	0	0	0	0	90
11:00	1	0	0	6	12	24	38	6	1	0	0	0	0	0	88
12 PM	0	1	1	4	14	38	38	6	0	0	0	0	0	0	102
13:00	3	0	0	2	14	46	30	6	2	0	0	0	0	0	103
14:00	4	0	1	3	21	41	40	16	2	0	0	0	0	0	128
15:00	5	0	1	8	19	74	56	9	1	0	0	0	0	0	173
16:00	4	0	3	4	16	59	64	12	0	0	0	0	0	0	162
17:00	4	0	0	7	18	57	96	16	3	0	0	0	0	0	201
18:00	2	0	2	5	15	54	44	22	2	0	0	0	0	0	146
19:00	1	0	1	1	16	43	58	5	0	0	0	0	0	0	125
20:00	1	0	0	6	21	36	28	5	1	0	0	0	0	0	98
21:00	1	0	0	4	12	37	31	5	1	0	0	0	0	0	91
22:00	0	0	0	0	8	31	18	1	2	0	0	0	0	0	60
23:00	0	0	0	1_	6	16	15	3	2	0	0	0	0	0	43
Total	32	1	13	64	257	806	724	154	22	1	0	0	0	0	2074

34 MPH 40 MPH Daily 15th Percentile: 50th Percentile:

45 MPH 48 MPH 85th Percentile: 95th Percentile:

Mean Speed(Average) : 10 MPH Pace Speed : Number in Pace : Percent in Pace : 39 MPH 36-45 MPH 1530 73.8% 901 Number of Vehicles > 40 MPH : Percent of Vehicles > 40 MPH : 43.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09 Whitman St, east of Spring St (58)

Λ/	П
vv	0

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	4	4	7	10	2	0	0	0	0	0	0	27
01:00	0	0	0	1	0	3	6	0	0	0	0	0	0	0	10
02:00	0	0	0	1	2	2	3	0	0	0	0	0	0	0	8
03:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	5	2	0	0	0	0	0	0	0	7
05:00	0	0	0	0	4	7	9	3	0	0	0	0	0	0	23
06:00	4	1	1	0	16	17	12	5	0	0	0	0	0	0	56
07:00	5	0	2	2	9	63	43	5	1	0	0	0	0	0	130
08:00	3	0	1	4	18	31	56	11	1	1	0	0	0	0	126
09:00	0	0	0	1	10	39	33	7	2	0	0	0	0	0	92
10:00	1	0	0	1	7	37	21	4	1	0	0	0	0	0	72
11:00	3	0	3	4	14	35	36	13	0	0	0	0	0	0	108
12 PM	2	0	0	3	12	32	39	6	2	1	0	0	0	0	97
13:00	1	0	1	2	9	35	45	4	1	0	0	0	0	0	98
14:00	3	0	5	6	9	47	42	3	4	1	0	0	0	0	120
15:00	4	0	3	8	19	62	42	5	2	0	0	0	0	0	145
16:00	2	0	3	4	17	88	60	10	5	0	0	0	0	0	189
17:00	8	0	0	5	22	63	77	10	2	1	0	0	0	0	188
18:00	3	0	0	2	8	54	62	16	1	0	0	0	0	0	146
19:00	1	1	0	12	18	48	45	14	0	0	0	0	0	0	139
20:00	2	0	0	6	19	56	30	4	0	0	0	0	0	0	117
21:00	1	0	0	0	11	38	27	4	2	1	0	0	0	0	84
22:00	0	0	0	2	6	25	11	2	1	0	0	0	0	0	47
23:00	11	0	0	0	6	7	16	2	0	0	0	0	0	0	32
Total	44	2	19	68	240	802	728	130	25	5	0	0	0	0	2063

Daily 15th Percentile: 34 MPH 50th Percentile: 40 MPH

50th Percentile: 40 MPH 85th Percentile: 44 MPH 95th Percentile: 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1530

 Percent in Pace:
 74.2%

 Number of Vehicles > 40 MPH:
 888

 Percent of Vehicles > 40 MPH:
 43.0%

Grand 76 3 32 132 497 1608 1452 284 47 6 0 0 0 0 4137 Total

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 40 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3060

 Percent in Pace:
 74.0%

 Number of Vehicles > 40 MPH:
 1789

 Percent of Vehicles > 40 MPH:
 43.2%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Whitman St, east of Spring St (58)

EB, WB

<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	1	3	10	15	4	2	0	0	0	0	0	35
01:00	0	0	0	0	1	9	5	3	2	0	0	0	0	0	20
02:00	0	0	0	0	1	2	3	1	0	0	0	0	0	0	7
03:00	0	0	0	0	2	1	2	2	2	0	0	0	0	0	9
04:00	0	0	1	0	1	2	5	6	0	1	0	0	0	0	16
05:00	0	0	1	1	3	17	10	18	3	5	0	0	0	0	58
06:00	0	0	3	6	11	41	62	32	8	1	1	0	0	0	165
07:00	4	0	5	6	17	114	140	52	13	1	0	0	0	0	352
08:00	2	1	2	5	13	74	100	53	8	2	0	0	0	0	260
09:00	3	0	0	3	23	77	66	18	5	0	0	0	0	0	195
10:00	1	0	5	7	20	57	71	14	2	1	0	0	0	0	178
11:00	3	0	0	8	20	48	80	24	9	0	0	0	0	0	192
12 PM	0	1	1	9	20	59	74	24	4	1	0	0	0	0	193
13:00	6	0	1	5	20	75	81	23	8	0	0	0	0	0	219
14:00	6	0	2	5	29	73	92	35	8	3	1	0	0	0	254
15:00	8	0	2	13	25	104	119	46	9	2	0	0	0	0	328
16:00	7	0	3	8	32	87	125	60	11	0	0	0	0	0	333
17:00	4	0	0	9	20	92	193	53	11	2	0	0	0	0	384
18:00	3	0	4	7	18	89	112	52	10	2	0	0	0	0	297
19:00	2	0	1	1	21	59	109	31	10	2	0	0	0	0	236
20:00	2	0	0	8	25	59	72	26	2	1	0	0	0	0	195
21:00	3	0	0	4	16	59	62	21	4	0	0	0	0	0	169
22:00	0	0	0	0	10	35	45	7	3	2	0	0	0	0	102
23:00	0	0	0	1	11	20	32	10	5	1	0	0	0	0	80
Total	54	2	31	107	362	1263	1675	615	139	27	2	0	0	0	4277

 Daily
 15th Percentile :
 36 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 47 MPH

95th Percentile : 50 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2938

 Percent in Pace:
 68.7%

 Number of Vehicles > 40 MPH:
 2458

 Percent of Vehicles > 40 MPH:
 57.5%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Whitman St, east of Spring St (58)

FR	WR
டப.	V V L

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	6	5	9	13	8	2	0	0	0	0	0	43
01:00	1	0	0	1	0	7	7	1	0	0	0	0	0	0	17
02:00	0	0	0	2	3	3	6	0	0	0	0	0	0	0	14
03:00	0	0	0	0	0	1	1	1	1	1	0	0	0	0	5
04:00	0	0	0	0	1	8	6	5	0	1	0	0	0	0	21
05:00	0	0	1	0	5	12	24	10	2	2	1	0	0	0	57
06:00	5	1	4	5	26	44	62	24	9	1	0	0	0	1	182
07:00	9	0	2	5	15	98	137	47	13	1	0	0	0	0	327
08:00	7	0	3	6	20	44	120	60	10	1	0	1	0	0	272
09:00	0	0	1	3	15	62	68	30	7	0	0	0	0	0	186
10:00	2	0	2	1	13	52	63	21	7	1	0	0	0	0	162
11:00	4	0	3	9	17	66	76	27	6	1	0	0	0	0	209
12 PM	2	1	0	5	21	56	74	24	4	1	0	0	0	0	188
13:00	1	1	3	3	16	53	87	26	6	1	0	0	0	0	197
14:00	3	1	5	12	19	72	100	22	13	3	0	0	0	0	250
15:00	8	0	3	8	24	102	99	39	8	0	0	0	0	0	291
16:00	5	0	4	10	21	119	126	52	20	4	2	0	0	0	363
17:00	10	0	1	8	34	94	159	58	16	1	0	0	0	0	381
18:00	4	0	1	5	12	81	108	44	9	2	1	0	0	0	267
19:00	2	1	0	16	21	67	103	43	3	2	0	0	0	0	258
20:00	4	0	0	8	25	84	78	19	0	1	1	0	0	0	220
21:00	3	0	0	2	18	54	59	17	9	3	1	0	0	0	166
22:00	1	0	0	3	6	34	32	12	3	0	0	0	0	0	91
23:00	2	0	0	0	10	13	27	5	0	0	1	0	0	0	58
Total	73	5	33	118	347	1235	1635	595	148	27	7	1	0	1	4225

Daily

15th Percentile: 50th Percentile: 36 MPH

85th Percentile: 95th Percentile: 41 MPH 47 MPH

50 MPH

Mean Speed(Average):
10 MPH Pace Speed:

41 MPH

Number in Pace :

36-45 MPH

Percent in Pace :

2870 67.9%

Number of Vehicles > 40 MPH :

2414

Percent of Vehicles > 40 MPH:

7

Grand Total

127

225

57.1%

2498

1210

287

9

1

8502

Overall

15th Percentile: 36 MPH 50th Percentile: 41 MPH

709

85th Percentile: 95th Percentile: 47 MPH

50 MPH

Mean Speed(Average): 10 MPH Pace Speed:

Percent of Vehicles > 40 MPH :

41 MPH 36-45 MPH

Number in Pace : Percent in Pace : Number of Vehicles > 40 MPH: 68.3%

5808

4872 57.3%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 Whitman St, east of Spring St (58)

EB													•	•	0 ()
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
01:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6	1
02:00	0	1	1	0	1	0	0	0	0	0	0	0	0	3	1
03:00	0	1	0	0	2	0	0	0	0	0	0	0	0	3	2
04:00	0	5	4	0	3	0	0	0	0	0	0	0	0	12	3
05:00	0	15	11	0	11	0	0	0	0	0	0	0	0	37	11
06:00	0	56	36	1	14	1	0	0	1	0	0	0	0	109	17
07:00	0	130	74	1	16	0	0	0	0	0	0	0	0	221	17
08:00	0	80	55	0	13	3	0	0	0	0	0	0	0	151	16
09:00	0	52	31	1	10	0	0	2	0	0	0	0	0	96	13
10:00	0	52	28	0	8	0	0	0	0	0	0	0	0	88	8
11:00	1	50	41	1	10	0	0	0	1	0	0	0	0	104	12
12 PM	0	54	27	1	7	0	0	2	0	0	0	0	0	91	10
13:00	1	60	40	2	12	0	0	1	0	0	0	0	0	116	15
14:00	0	79	34	1	10	1	0	1	0	0	0	0	0	126	13
15:00	0	69	58	1	23	2	0	1	1	0	0	0	0	155	28
16:00	1	89	61	1	16	1	0	2	0	0	0	0	0	171	20
17:00	0	104	57	1	18	0	0	1	2	0	0	0	0	183	22
18:00	0	95	44	0	12	0	0	0	0	0	0	0	0	151	12
19:00	1	69	32	0	9	0	0	0	0	0	0	0	0	111	9
20:00	0	70	20	0	7	0	0	0	0	0	0	0	0	97	7
21:00	0	58	16	0	4	0	0	0	0	0	0	0	0	78	4
22:00	0	24	17	0	1	0	0	0	0	0	0	0	0	42	1
23:00	00	27	9	0	1_	0	0	0	00	0	0	0	0	37	1
Total	4	1256	700	11	209	8	0	10	5	0	0	0	0	2203	243
Percent	0.2%	57.0%	31.8%	0.5%	9.5%	0.4%	0.0%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	07.00	11.0%
AM Peak	11:00	07:00	07:00	06:00	07:00	08:00		09:00 2	06:00					07:00 221	06:00
Vol.	13:00	130 17:00	74 16:00	12:00	16	15:00			17:00					17:00	17 15:00
PM Peak Vol.	13:00	17:00	16:00	13:00 2	15:00 23	15:00		12:00 2	17:00					17:00	15:00
VOI.	ı	104	01	2	23	2		2	2					163	28

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Grand

Total

Percent

10

0.2%

2444

56.0%

1439

33.0%

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Whitman St, east of Spring St (58)

EB													ian ot, ouc	ж от ор	.g =: (==)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	12	4	0	0	0	0	0	0	0	0	0	0	16	0
01:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	2	3	0	1	0	0	0	0	0	0	0	0	6	1
03:00	0	1	1	0	1	0	0	0	0	0	0	0	0	3	1
04:00	0	7	5	0	2	0	0	0	0	0	0	0	0	14	2
05:00	0	15	13	0	6	0	0	0	0	0	0	0	0	34	6
06:00	0	68	45	2	11	0	0	0	0	0	0	0	0	126	13
07:00	1	104	76	0	15	1	0	0	0	0	0	0	0	197	16
08:00	0	75	56	0	15	0	0	0	0	0	0	0	0	146	15
09:00	1	44	34	0	13	1	0	1	0	0	0	0	0	94	15
10:00	0	41	32	0	17	0	0	0	0	0	0	0	0	90	17
11:00	0	49	45	0	5	0	0	2	0	0	0	0	0	101	7
12 PM	0	49	26	3	10	1	0	2	0	0	0	0	0	91	16
13:00	0	55	34	3	7	0	0	0	0	0	0	0	0	99	10
14:00	1	72	44	1	10	0	0	2	0	0	0	0	0	130	13
15:00	0	72	46	1	26	0	0	1	0	0	0	0	0	146	28
16:00	0	74	70	0	28	1	0	0	1	0	0	0	0	174	30
17:00	1	110	67	0	13	0	0	2	0	0	0	0	0	193	15
18:00	1	84	28	0	7	0	0	1	0	0	0	0	0	121	8
19:00	1	81	35	0	2	0	0	0	0	0	0	0	0	119	2
20:00	0	61	35	0	7	0	0	0	0	0	0	0	0	103	7
21:00	0	58	20	0	4	0	0	0	0	0	0	0	0	82	4
22:00	0	28	14	0	2	0	0	0	0	0	0	0	0	44	2
23:00	0	21	4	0	11	0	0	0	0	0	0	0	0	26	1_
Total	6	1188	739	10	203	4	0	11	1	0	0	0	0	2162	229
Percent	0.3%	54.9%	34.2%	0.5%	9.4%	0.2%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%		10.6%
AM Peak	07:00	07:00	07:00	06:00	10:00	07:00		11:00						07:00	10:00
Vol.	1	104	76	2	17	1_		2						197	17
PM Peak	14:00	17:00	16:00	12:00	16:00	12:00		12:00	16:00					17:00	16:00
Vol.	1	110	70	3	28	1		2	1					193	30

0

0.0%

21

0.5%

12

0.3%

0

0.0%

6

0.1%

0

0.0%

0

0.0%

0

0.0%

4365

472

10.8%

21

0.5%

412

9.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

Whitman St, east of Spring St (58)

												VVIIILII	iaii Si, cas	st of Opini	g 5t (50)
WB															
Start		Cars &	2 Axle	_	2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	17	2	0	1	0	0	0	0	0	0	0	0	20	1
01:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	0
04:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
05:00	1	12	6	0	2	0	0	0	0	0	0	0	0	21	2
06:00	1	29	21	3	1	1	0	0	0	0	0	0	0	56	5
07:00	0	85	35	3	6	0	0	1	1	0	0	0	0	131	11
08:00	0	77	29	1	2	0	0	0	0	0	0	0	0	109	3
09:00	1	70	18	3	4	1	0	2	0	0	0	0	0	99	10
10:00	0	58	27	0	3	2	0	0	0	0	0	0	0	90	5
11:00	0	70	15	0	2	0	0	1	0	0	0	0	0	88	3
12 PM	0	72	26	0	3	0	0	0	1	0	0	0	0	102	4
13:00	0	73	26	0	4	0	0	0	0	0	0	0	0	103	4
14:00	0	90	31	3	4	0	0	0	0	0	0	0	0	128	7
15:00	0	119	43	2	7	0	0	1	0	0	0	0	0	172	10
16:00	1	108	45	0	7	0	0	1	0	0	0	0	0	162	8
17:00		162						0						201	
18:00	0	116	34 30	0	5 0	0	0	0	0	0	0	0	0	146	5 0
19:00	0	100	25	0	0	0	0	0	0	0	0	0	0	125	0
20:00	0	78	19	0	1	0	0	0	0	0	0	0	0	98	1
21:00	0	73	17	0	1	0	0	0	0	0	0	0	0	91	1
22:00	0	44	15	0	1	0	0	0	0	0	0	0	0	60	1
23:00	0	38	5	0	0	0	0	0	0	0	0	0	0	43	0
Total	4	1517	471	15	54	4	0	6	2	0	0	0	0	2073	81
Percent	0.2%	73.2%	22.7%	0.7%	2.6%	0.2%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	20.0	3.9%
AM Peak	05:00	07:00	07:00	06:00	07:00	10:00		09:00	07:00					07:00	07:00
Vol.	1	85	35	3	6	2		2	1					131	11
PM Peak	16:00	17:00	16:00	14:00	15:00			15:00	12:00					17:00	15:00
Vol.	1	162	45	3	7			1	1					201	10

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 Whitman St, east of Spring St (58)

Λ/R

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	22	5	0	0	0	0	0	0	0	0	0	0	27	0
01:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
02:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
05:00	0	15	7	0	1	0	0	0	0	0	0	0	0	23	1
06:00	0	33	19	3	1	0	0	0	0	0	0	0	0	56	4
07:00	0	86	37	2	4	0	0	0	0	0	0	0	0	129	6
08:00	0	90	29	1	6	0	0	0	0	0	0	0	0	126	7
09:00	0	72	20	0	0	0	0	0	0	0	0	0	0	92	0
10:00	1	50	14	0	6	0	0	1	0	0	0	0	0	72	7
11:00	0	65	36	0	4	1	0	2	0	0	0	0	0	108	7
12 PM	0	71	23	0	2	0	0	1	0	0	0	0	0	97	3
13:00	0	72	24	0	2	0	0	0	0	0	0	0	0	98	2
14:00	0	83	31	3	2	0	0	0	0	1	0	0	0	120	6
15:00	1	104	29	2	7	0	0	1	1	0	0	0	0	145	11
16:00	0	140	46	0	3	0	0	0	0	0	0	0	0	189	3
17:00	0	141	41	0	3	2	0	0	0	0	0	0	0	187	5
18:00	0	107	36	0	2	1	0	0	0	0	0	0	0	146	3
19:00	0	95	42	0	2	0	0	0	0	0	0	0	0	139	2
20:00	0	85	32	0	0	0	0	0	0	0	0	0	0	117	0
21:00	2	66	15	0	1	0	0	0	0	0	0	0	0	84	1
22:00	0	40	6	0	1	0	0	0	0	0	0	0	0	47	1
23:00	0	30	2	0	0	0	0	0	0	<u>0</u>	0	0	0	32	0
Total	4 0.2%	1490 72.3%	498 24.2%	11 0.5%	47 2.3%	4 0.2%	0 0.0%	5 0.2%	0.0%	0.0%	0 0.0%	0 0.0%	0 0.0%	2061	69 3.3%
Percent AM Peak	10:00	08:00	07:00	06:00	08:00	11:00	0.0%	11:00	0.0%	0.0%	0.0%	0.0%	0.0%	07:00	08:00
Vol.	10.00	90	37	3	6	11.00		2						129	7
PM Peak	21:00	17:00	16:00	14:00	15:00	17:00		12:00	15:00	14:00				16:00	15:00
Vol.	2	141	46	3	7	2		1	1	1				189	11
	_	•	_	-	•	-		•	•	•					•
Grand	8	3007	969	26	101	8	0	11	3	1	0	0	0	4134	150
Total										•				7107	
Percent	0.2%	72.7%	23.4%	0.6%	2.4%	0.2%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		3.6%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Whitman St, east of Spring St (58)

ED WD												vviiidi	ian ot, cae	ot or opini	g 0t (00)
EB, WB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	29	5	0	1	0	0111910	0	0	0	0	0	0	35	1
01:00	0	17	2	0	1	0	0	0	0	0	0	0	0	20	1
02:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
03:00	0	7	0	0	2	0	0	0	0	0	0	0	0	9	2
04:00	0	9	4	0	3	0	0	0	0	0	0	0	0	16	3
05:00	1	27	17	0	13	0	0	0	0	0	0	0	0	58	13
06:00	1	85	57	4	15	2	0	0	1	0	0	0	0	165	22
07:00	0	215	109	4	22	0	0	1	1	0	0	0	0	352	28
08:00	0	157	84	1	15	3	0	0	0	0	0	0	0	260	19
09:00	1	122	49	4	14	1	0	4	0	0	0	0	0	195	23
10:00	0	110	55	0	11	2	0	0	0	0	Ō	Ō	0	178	13
11:00	1	120	56	1	12	0	0	1	1	0	0	0	0	192	15
12 PM	0	126	53	1	10	0	0	2	1	0	0	0	0	193	14
13:00	1	133	66	2	16	0	0	1	0	0	0	0	0	219	19
14:00	0	169	65	4	14	1	0	1	0	0	0	0	0	254	20
15:00	0	188	101	3	30	2	0	2	1	0	0	0	0	327	38
16:00	2	197	106	1	23	1	0	3	0	0	0	0	0	333	28
17:00	0	266	91	1	23	0	0	1	2	0	0	0	0	384	27
18:00	0	211	74	0	12	0	0	0	0	0	0	0	0	297	12
19:00	1	169	57	0	9	0	0	0	0	0	0	0	0	236	9
20:00	0	148	39	0	8	0	0	0	0	0	0	0	0	195	8
21:00	0	131	33	0	5	0	0	0	0	0	0	0	0	169	5
22:00	0	68	32	0	2	0	0	0	0	0	0	0	0	102	2
23:00	0	65	14	0	1_	0	0	0	0	0	0	0	0	80	1_
Total	8	2773	1171	26	263	12	0	16	7	0	0	0	0	4276	324
Percent	0.2%	64.9%	27.4%	0.6%	6.2%	0.3%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	07:00	7.6%
AM Peak Vol.	05:00	07:00 215	07:00 109	06:00 4	07:00 22	08:00 3		09:00 4	06:00					07:00 352	07:00 28
PM Peak	16:00	17:00	16:00	14:00	15:00	15:00		16:00	17:00				·	17:00	15:00
Vol.	2	266	10.00	4	30	2		3	17.00					384	38
VOI.	_	200	100	7	00	_		9	_					304	00

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 Whitman St, east of Spring St (58)

												Whitn	nan St, eas	st of Sprin	g St (58)
EB, WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	34	9	0	0	0	0	0	0	0	0	0	0	43	0
01:00	0	14	3	0	0	0	0	0	0	0	0	0	0	17	0
02:00	0	9	4	0	1	0	0	0	0	0	0	0	0	14	1
03:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	1
04:00	0	12	7	0	2	0	0	0	0	0	0	0	0	21	2
05:00	0	30	20	0	7	0	0	0	0	0	0	0	0	57	7
06:00	0	101	64	5	12	0	0	0	0	0	0	0	0	182	17
07:00	1	190	113	2	19	1	0	0	0	0	0	0	0	326	22
08:00	0	165	85	1	21	0	0	0	0	0	0	0	0	272	22
09:00	1	116	54	0	13	1	0	1	0	0	0	0	0	186	15
10:00	1	91	46	0	23	0	0	1	0	0	0	0	0	162	24
11:00	0	114	81	0	9	1	0	4	0	0	0	0	0	209	14
12 PM	0	120	49	3	12	1	0	3	0	0	0	0	0	188	19
13:00	0	127	58	3	9	0	0	0	0	0	0	0	0	197	12
14:00	1	155	75	4	12	0	0	2	0	1	0	0	0	250	19
15:00	1	176	75	3	33	0	0	2	1	0	0	0	0	291	39
16:00	0	214	116	0	31	1	0	0	1	0	0	0	0	363	33
17:00	1	251	108	0	16	2	0	2	0	0	0	0	0	380	20
18:00	1	191	64	0	9	1	0	1	0	0	0	0	0	267	11
19:00	1	176	77	0	4	0	0	0	0	0	0	0	0	258	4
20:00	0	146	67	0	7	0	0	0	0	0	0	0	0	220	7
21:00	2	124	35	0	5	0	0	0	0	0	0	0	0	166	5
22:00	0	68	20	0	3	0	0	0	0	0	0	0	0	91	3
23:00	0	51	6	0	1_	0	0	0	0	0	0	0	0	58	1
Total	10	2678	1237	21	250	8	0	16	2	1	0	0	0	4223	298
Percent	0.2%	63.4%	29.3%	0.5%	5.9%	0.2%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		7.1%
AM Peak	07:00	07:00	07:00	06:00	10:00	07:00		11:00						07:00	10:00
Vol.	1	190	113	5	23	1		4						326	24
PM Peak	21:00	17:00	16:00	14:00	15:00	17:00		12:00	15:00	14:00				17:00	15:00
Vol.	2	251	116	4	33	2		3	1	1				380	39
Grand															
Total	18	5451	2408	47	513	20	0	32	9	1	0	0	0	8499	622
Percent	0.2%	64.1%	28.3%	0.6%	6.0%	0.2%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%		7.3%
1 0100110	∪.	0 1.170	20.070	0.070	0.070	J.2 /0	0.070	0.170	0.170	0.070	0.070	0.070	0.070		1.070

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

Start	08-Jun	-09	Τι	ie	V	Ved	٦	Γhu	Fi	ri	Sa	at	Sur	ı	Week Av	erage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇВ
12:00 AM	*	*	*	*	15	16	20	11	*	*	*	*	*	*	18	
01:00	*	*	*	*	5	5	11	2	*	*	*	*	*	*	8	
02:00	*	*	*	*	2	3	6	3	*	*	*	*	*	*	4	
03:00	*	*	*	*	2	2	4	5	*	*	*	*	*	*	3	
04:00	*	*	*	*	11	11	10	11	*	*	*	*	*	*	10	
05:00	*	*	*	*	8	65	14	79	*	*	*	*	*	*	11	
06:00	*	*	*	*	51	170	51	168	*	*	*	*	*	*	51	1
07:00	*	*	*	*	114	293	122	307	*	*	*	*	*	*	118	3
08:00	*	*	*	*	113	200	126	227	*	*	*	*	*	*	120	2
09:00	*	*	*	*	115	127	118	130	*	*	*	*	*	*	116	
10:00	*	*	*	*	101	92	122	105	*	*	*	*	*	*	112	
11:00	*	*	*	*	125	107	137	125	*	*	*	*	*	*	131	
12:00 PM	*	*	*	*	158	123	162	126	*	*	*	*	*	*	160	
01:00	*	*	*	*	174	115	179	129	*	*	*	*	*	*	176	
02:00	*	*	*	*	232	132	204	142	*	*	*	*	*	*	218	
03:00	*	*	*	*	368	147	264	139	*	*	*	*	*	*	316	
04:00	*	*	*	*	296	137	265	152	*	*	*	*	*	*	280	
05:00	*	*	*	*	262	145	237	141	*	*	*	*	*	*	250	
06:00	*	*	*	*	156	114	173	127	*	*	*	*	*	*	164	
07:00	*	*	*	*	116	113	131	113	*	*	*	*	*	*	124	
08:00	*	*	*	*	87	77	114	64	*	*	*	*	*	*	100	
09:00	*	*	*	*	76	59	77	79	*	*	*	*	*	*	76	
10:00	*	*	*	*	45	36	51	41	*	*	*	*	*	*	48	
11:00	*	*	*	*	33	21	27	19	*	*	*	*	*	*	30	
Total	0	0	0	0	2665	2310	2625	2445	0	0	0	0	0	0	2644	2
Day	0		0		49	75	50	70	0		0		0		5020	
AM Peak					11:00	07:00	11:00	07:00							11:00	07
Vol.					125	293	137	307							131	
PM Peak					15:00	15:00	16:00	16:00							15:00	16
Vol.					368	147	265	152							316	
Comb.		0		0		4975		5070		0		0		0		502

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

Start Time	08-Jun-09 Mon	09-Jun-09 Tue	10-Jun-09 Wed	11-Jun-09 Thu	12-Jun-09 Fri	13-Jun-09 Sat	14-Jun-09 Sun	Week Average
12:00 AM	IVIOI1 *	iue		31	<u>ГП</u> *	Sai*	Suii *	Average 31
01:00	*	*	10	13	*	*	*	12
02:00	*	*	5	9	*	*	*	7
03:00	*	*	4	9	*	*	*	6
04:00	*	*	22	21	*	*	*	22
05:00	*	*	73	93	*	*	*	83
06:00	*	*	221	219	*	*	*	220
07:00	*	*	407	429	*	*	*	418
08:00	*	*	313	353	*	*	*	333
09:00	*	*	242	248	*	*	*	245
10:00	*	*	193	227	*	*	*	210
11:00	*	*	232	262	*	*	*	247
12:00 PM	*	*	281	288	*	*	*	284
01:00	*	*	289	308	*	*	*	298
02:00	*	*	364	346	*	*	*	355
03:00	*	*	515	403	*	*	*	459
04:00	*	*	433	417	*	*	*	425
05:00	*	*	407	378	*	*	*	392
06:00	*	*	270	300	*	*	*	285
07:00	*	*	229	244	*	*	*	236
08:00	*	*	164	178	*	*	*	171
09:00	*	*	135	156	*	*	*	146
10:00	*	*	81	92	*	*	*	86
11:00	*	*	54	46	*	*	*	50
Total	0	0	4975	5070	0	0	0	5021
Percentage	0.0%	0.0%	99.1%	101.0%	0.0%	0.0%	0.0%	0021
AM Peak	0.070	0.070	07:00	07:00	0.070	0.070	0.070	07:00
Vol.			407	429				418
PM Peak			15:00	16:00				15:00
Vol.			515	417				459

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

SB

<u>50</u>															
St	art	1	16	21	26	31	36	41	46	51	56	61	66	71	
Tir	me	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
	10/09	0	0	1	0	1	7	4	2	0	0	0	0	0	15
(01:00	0	0	0	0	0	1	3	1	0	0	0	0	0	5
	02:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
	03:00	1	0	0	0	0	1	0	0	0	0	0	0	0	2
	04:00	0	0	0	0	3	4	3	1	0	0	0	0	0	11
	05:00	0	0	0	0	4	3	0	1	0	0	0	0	0	8
	06:00	0	0	0	2	9	23	10	5	2	0	0	0	0	51
	07:00	2	0	3	5	14	53	28	5	4	0	0	0	0	114
	08:00	2	0	2	0	10	57	35	4	3	0	0	0	0	113
	09:00	3	2	1	2	15	54	35	3	0	0	0	0	0	115
	10:00	0	1	0	1	12	60	21	6	0	0	0	0	0	101
•	11:00	2	0	1	5	21	54	34	8	0	0	0	0	0	125
	2 PM	4	1	4	5	29	82	29	4	0	0	0	0	0	158
	13:00	1	0	1	6	37	81	40	8	0	0	0	0	0	174
	14:00	2	1	0	11	40	114	53	8	2	1	0	0	0	232
	15:00	10	5	4	24	100	163	57	5	0	0	0	0	0	368
	16:00	6	1	5	19	48	129	73	12	3	0	0	0	0	296
	17:00	3	0	0	2	28	104	109	16	0	0	0	0	0	262
	18:00	3	1	2	3	13	72	48	13	1	0	0	0	0	156
	19:00	2	0	0	1	11	48	43	9	0	0	2	0	0	116
	20:00	1	0	1	2	20	42	16	3	1	1	0	0	0	87
	21:00	1	0	0	1	17	28	26	1	2	0	0	0	0	76
	22:00	0	1	0	0	9	18	16	1	0	0	0	0	0	45
	23:00	0	1	1	0	11	11	6	2	0	11	0	0	0	33
	Total	43	14	26	90	452	1210	689	118	18	3	2	0	0	2665
Pe	ercent	1.6%	0.5%	1.0%	3.4%	17.0%	45.4%	25.9%	4.4%	0.7%	0.1%	0.1%	0.0%	0.0%	

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

S	В	

<u> </u>														
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
06/11/09	0	1	1	1	2	11	0	4	0	0	0	0	0	20
01:00	0	0	0	0	1	6	3	0	0	1	0	0	0	11
02:00	0	0	0	0	2	1	3	0	0	0	0	0	0	6
03:00	1	0	0	1	1	0	1	0	0	0	0	0	0	4
04:00	0	0	0	0	2	5	1	2	0	0	0	0	0	10
05:00	0	0	0	0	2	7	3	1	1	0	0	0	0	14
06:00	2	0	0	1	5	23	16	4	0	0	0	0	0	51
07:00	3	0	3	4	22	53	28	8	1	0	0	0	0	122
08:00	6	0	1	1	25	57	32	4	0	0	0	0	0	126
09:00	3	2	3	1	21	58	26	4	0	0	0	0	0	118
10:00	0	1	1	4	19	59	30	8	0	0	0	0	0	122
11:00	3	1	1	5	35	64	21	5	2	0	0	0	0	137
12 PM	3	1	0	6	15	81	48	7	1	0	0	0	0	162
13:00	2	0	0	3	20	82	57	13	2	0	0	0	0	179
14:00	2	0	1	6	31	86	62	10	5	1	0	0	0	204
15:00	8	3	2	10	55	113	66	6	0	0	1	0	0	264
16:00	3	0	2	5	30	130	86	8	0	0	0	1	0	265
17:00	4	0	4	6	35	116	60	10	2	0	0	0	0	237
18:00	2	1	0	0	28	84	46	8	4	0	0	0	0	173
19:00	1	0	0	2	20	59	43	4	2	0	0	0	0	131
20:00	1	0	0	2	22	58	27	4	0	0	0	0	0	114
21:00	0	0	0	1	19	39	16	0	1	0	1	0	0	77
22:00	0	0	2	6	13	19	7	2	1	1	0	0	0	51
23:00	0	0	0	0	4	10	11	2	0	0	0	0	0	27
Total	44	10	21	65	429	1221	693	114	22	3	2	1	0	2625
Percent	1.7%	0.4%	0.8%	2.5%	16.3%	46.5%	26.4%	4.3%	0.8%	0.1%	0.1%	0.0%	0.0%	
Grand Total	87	24	47	155	881	2431	1382	232	40	6	4	1	0	5290

 15th Percentile:
 33 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 44 MPH

 95th Percentile:
 46 MPH

Stats

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3813

 Percent in Pace:
 72.1%

 Number of Vehicles > 30 MPH:
 4977

 Percent of Vehicles > 30 MPH:
 94.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

NB

IND														
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
06/10/09	0	0	0	2	1	8	4	0	0	1	0	0	0	16
01:00	0	0	0	0	1	3	1	0	0	0	0	0	0	5
02:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	1	3	6	1	0	0	0	0	11
05:00	0	1	0	0	3	12	26	15	6	2	0	0	0	65
06:00	0	0	0	2	5	51	79	31	0	2	0	0	0	170
07:00	5	0	0	2	14	90	138	41	3	0	0	0	0	293
08:00	2	0	0	0	3	63	95	34	3	0	0	0	0	200
09:00	3	0	2	0	15	39	54	14	0	0	0	0	0	127
10:00	0	0	0	0	3	32	46	8	2	1	0	0	0	92
11:00	2	0	0	1	9	35	52	7	1	0	0	0	0	107
12 PM	1	1	2	2	17	66	28	5	1	0	0	0	0	123
13:00	1	2	1	2	11	49	32	14	3	0	0	0	0	115
14:00	5	0	2	0	15	57	40	13	0	0	0	0	0	132
15:00	2	0	2	4	19	46	63	9	2	0	0	0	0	147
16:00	2	1	1	2	10	51	49	19	1	1	0	0	0	137
17:00	2	0	0	0	4	47	70	18	4	0	0	0	0	145
18:00	4	0	2	1	8	41	42	15	1	0	0	0	0	114
19:00	1	0	1	0	8	44	47	10	2	0	0	0	0	113
20:00	4	0	0	1	10	24	30	7	1	0	0	0	0	77
21:00	1	0	0	3	6	23	22	4	0	0	0	0	0	59
22:00	0	0	1	1	8	16	8	2	0	0	0	0	0	36
23:00	0	0	0	0	11	9	8	2	11	0	0	0	0	21
Total	35	5	14	23	171	810	938	275	32	7	0	0	0	2310
Percent	1.5%	0.2%	0.6%	1.0%	7.4%	35.1%	40.6%	11.9%	1.4%	0.3%	0.0%	0.0%	0.0%	

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

N	
v	B

IND														
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
06/11/09	0	0	1	0	1	2	5	1	1	0	0	0	0	11
01:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
02:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
03:00	0	0	0	0	0	1	3	1	0	0	0	0	0	5
04:00	0	0	0	0	0	0	7	3	1	0	0	0	0	11
05:00	1	0	1	0	2	8	35	23	7	2	0	0	0	79
06:00	2	0	0	0	4	51	85	21	5	0	0	0	0	168
07:00	2	0	1	2	9	106	154	32	1	0	0	0	0	307
08:00	7	0	0	2	7	62	117	30	2	0	0	0	0	227
09:00	4	0	0	5	4	48	54	13	2	0	0	0	0	130
10:00	2	1	1	0	4	37	46	12	2	0	0	0	0	105
11:00	2	1	0	1	14	59	38	9	1	0	0	0	0	125
12 PM	2	2	4	2	11	49	46	8	2	0	0	0	0	126
13:00	0	1	0	4	6	38	67	10	3	0	0	0	0	129
14:00	2	1	1	0	9	48	57	21	2	1	0	0	0	142
15:00	7	0	1	4	11	56	47	13	0	0	0	0	0	139
16:00	2	0	0	2	19	56	62	8	3	0	0	0	0	152
17:00	5	0	1	2	5	49	53	24	2	0	0	0	0	141
18:00	4	0	0	0	2	67	39	15	0	0	0	0	0	127
19:00	0	0	2	4	5	39	50	10	1	2	0	0	0	113
20:00	1	0	2	0	4	32	20	4	1	0	0	0	0	64
21:00	0	0	0	3	22	27	24	1	1	1	0	0	0	79
22:00	0	0	1	2	10	18	7	2	1	0	0	0	0	41
23:00	0	0	0	1	4	6	6	1	1	0	0	0	0	19
Total	43	6	16	34	154	861	1024	262	39	6	0	0	0	2445
Percent	1.8%	0.2%	0.7%	1.4%	6.3%	35.2%	41.9%	10.7%	1.6%	0.2%	0.0%	0.0%	0.0%	
Grand Total	78	11	30	57	325	1671	1962	537	71	13	0	0	0	4755

 15th Percentile:
 36 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 49 MPH

Stats

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3633

 Percent in Pace:
 76.4%

 Number of Vehicles > 30 MPH:
 4579

 Percent of Vehicles > 30 MPH:
 96.3%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

SB. NB

OD, IND														
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
06/10/09	0	0	1	2	2	15	8	2	0	1	0	0	0	31
01:00	0	0	0	0	1	4	4	1	0	0	0	0	0	10
02:00	0	0	0	1	0	2	1	1	0	0	0	0	0	5
03:00	1	0	0	0	0	3	0	0	0	0	0	0	0	4
04:00	0	0	0	0	3	5	6	7	1	0	0	0	0	22
05:00	0	1	0	0	7	15	26	16	6	2	0	0	0	73
06:00	0	0	0	4	14	74	89	36	2	2	0	0	0	221
07:00	7	0	3	7	28	143	166	46	7	0	0	0	0	407
08:00	4	0	2	0	13	120	130	38	6	0	0	0	0	313
09:00	6	2	3	2	30	93	89	17	0	0	0	0	0	242
10:00	0	1	0	1	15	92	67	14	2	1	0	0	0	193
11:00	4	0	1	6	30	89	86	15	1	0	0	0	0	232
12 PM	5	2	6	7	46	148	57	9	1	0	0	0	0	281
13:00	2	2	2	8	48	130	72	22	3	0	0	0	0	289
14:00	7	1	2	11	55	171	93	21	2	1	0	0	0	364
15:00	12	5	6	28	119	209	120	14	2	0	0	0	0	515
16:00	8	2	6	21	58	180	122	31	4	1	0	0	0	433
17:00	5	0	0	2	32	151	179	34	4	0	0	0	0	407
18:00	7	1	4	4	21	113	90	28	2	0	0	0	0	270
19:00	3	0	1	1	19	92	90	19	2	0	2	0	0	229
20:00	5	0	1	3	30	66	46	10	2	1	0	0	0	164
21:00	2	0	0	4	23	51	48	5	2	0	0	0	0	135
22:00	0	1	1	1	17	34	24	3	0	0	0	0	0	81
23:00	0	11	1	0	12	20	14	4	11	11	0	0	0	54
Total	78	19	40	113	623	2020	1627	393	50	10	2	0	0	4975
Percent	1.6%	0.4%	0.8%	2.3%	12.5%	40.6%	32.7%	7.9%	1.0%	0.2%	0.0%	0.0%	0.0%	

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

SB. NB

OD, ND														
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
06/11/09	0	1	2	1	3	13	5	5	1	0	0	0	0	31
01:00	0	0	0	0	1	7	4	0	0	1	0	0	0	13
02:00	0	0	0	0	3	2	4	0	0	0	0	0	0	9
03:00	1	0	0	1	1	1	4	1	0	0	0	0	0	9
04:00	0	0	0	0	2	5	8	5	1	0	0	0	0	21
05:00	1	0	1	0	4	15	38	24	8	2	0	0	0	93
06:00	4	0	0	1	9	74	101	25	5	0	0	0	0	219
07:00	5	0	4	6	31	159	182	40	2	0	0	0	0	429
08:00	13	0	1	3	32	119	149	34	2	0	0	0	0	353
09:00	7	2	3	6	25	106	80	17	2	0	0	0	0	248
10:00	2	2	2	4	23	96	76	20	2	0	0	0	0	227
11:00	5	2	1	6	49	123	59	14	3	0	0	0	0	262
12 PM	5	3	4	8	26	130	94	15	3	0	0	0	0	288
13:00	2	1	0	7	26	120	124	23	5	0	0	0	0	308
14:00	4	1	2	6	40	134	119	31	7	2	0	0	0	346
15:00	15	3	3	14	66	169	113	19	0	0	1	0	0	403
16:00	5	0	2	7	49	186	148	16	3	0	0	1	0	417
17:00	9	0	5	8	40	165	113	34	4	0	0	0	0	378
18:00	6	1	0	0	30	151	85	23	4	0	0	0	0	300
19:00	1	0	2	6	25	98	93	14	3	2	0	0	0	244
20:00	2	0	2	2	26	90	47	8	1	0	0	0	0	178
21:00	0	0	0	4	41	66	40	1	2	1	1	0	0	156
22:00	0	0	3	8	23	37	14	4	2	1	0	0	0	92
23:00	0	0	0	1	8	16	17	3	1	0	0	0	0	46
Total	87	16	37	99	583	2082	1717	376	61	9	2	1	0	5070
Percent	1.7%	0.3%	0.7%	2.0%	11.5%	41.1%	33.9%	7.4%	1.2%	0.2%	0.0%	0.0%	0.0%	
Grand Total	165	35	77	212	1206	4102	3344	769	111	19	4	1	0	10045

 15th Percentile:
 35 MPH

 50th Percentile:
 40 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 48 MPH

Stats

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 7446

 Percent in Pace:
 74.1%

 Number of Vehicles > 30 MPH:
 9556

 Percent of Vehicles > 30 MPH:
 95.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

SB

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	11	2	0	2	0	0	0	0	0	0	0	0	15	2
01:00	0	2	3	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	8	1	0	1	0	0	0	1	0	0	0	0	11	2
05:00	0	4	2	0	2	0	0	0	0	0	0	0	0	8	2
06:00	0	32	14	2	2	0	0	0	1	0	0	0	0	51	5
07:00	2	70	34	1	6	1	0	0	0	0	0	0	0	114	8
08:00	0	66	37	3	6	1	0	0	0	0	0	0	0	113	10
09:00	0	71	35	3	6	0	0	0	0	0	0	0	0	115	9
10:00	0	54	35	3	8	0	0	1	0	0	0	0	0	101	12
11:00	0	70	44	0	11	0	0	0	0	0	0	0	0	125	11
12 PM	0	96	48	2	7	3	0	0	2	0	0	0	0	158	14
13:00	0	106	57	1	10	0	0	0	0	0	0	0	0	174	11
14:00	3	139	71	3	13	3	0	0	0	0	0	0	0	232	19
15:00	0	226	115	3	20	2	0	1	1	0	0	0	0	368	27
16:00	1	193	86	0	12	1	0	2	1	0	0	0	0	296	16
17:00	0	190	64	0	8	0	0	0	0	0	0	0	0	262	8
18:00	1	102	45	0	8	Ō	0	0	0	0	Ō	0	0	156	8
19:00	1	79	29	0	7	0	0	0	0	0	0	0	0	116	7
20:00	1	67	18	0	1	0	0	0	0	0	0	0	0	87	1
21:00	0	53	21	0	2	0	0	0	0	0	0	0	0	76	2
22:00	0	36	9	0	0	0	0	0	0	0	0	0	0	45	0
23:00	0	24	9	0	0	0	0_	0	00	0	0	0	0	33	0
Total	9	1701	781	21	132	11	0	4	6	0	0	0	0	2665	174
Percent	0.3%	63.8%	29.3%	0.8%	5.0%	0.4%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	44.00	6.5%
AM Peak	07:00 2	09:00	11:00	08:00 3	11:00	07:00		10:00	04:00					11:00	10:00
Vol.		71	15:00		11	12:00	-	16:00	12:00					125	12
PM Peak Vol.	14:00 3	15:00 226	15:00 115	14:00 3	15:00 20	12:00 3		16:00 2	12:00 2					15:00 368	15:00 27
VOI.	3	220	115	3	20	3		2	2					300	21

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

SB

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	15	5	0	0	0	0	0	0	0	0	0	0	20	0
01:00	0	7	4	0	0	0	0	0	0	0	0	0	0	11	0
02:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10	0
05:00	0	9	3	0	2	0	0	0	0	0	0	0	0	14	2
06:00	0	25	23	1	2	0	0	0	0	0	0	0	0	51	3
07:00	0	79	34	1	7	1	0	0	0	0	0	0	0	122	9
08:00	0	76	40	1	6	3	0	0	0	0	0	0	0	126	10
09:00	2	64	41	4	4	1	0	2	0	0	0	0	0	118	11
10:00	0	79	36	0	6	0	0	0	1	0	0	0	0	122	7
11:00	0	85	42	1	6	2	0	1	0	0	0	0	0	137	10
12 PM	0	109	41	0	10	1	0	1	0	0	0	0	0	162	12
13:00	0	129	40	0	7	2	0	1	0	0	0	0	0	179	10
14:00	0	117	77	1	7	2	0	0	0	0	0	0	0	204	10
15:00	5	165	77	4	9	1	0	0	3	0	0	0	0	264	17
16:00	0	171	74	0	18	2	0	0	0	0	0	0	0	265	20
17:00	0	172	53	1	9	0	0	2	0	0	0	0	0	237	12
18:00	0	129	34	0	8	0	0	1	1	0	0	0	0	173	10
19:00	0	91	34	0	6	0	0	0	0	0	0	0	0	131	6
20:00	0	82	27	0	4	0	0	0	1	0	Ō	0	0	114	5
21:00	0	56	18	0	3	0	0	0	0	0	0	0	0	77	3
22:00	0	31	17	0	3	0	0	0	0	0	0	0	0	51	3
23:00	0	18	8	0	1_	0	0	0	0	0	0	0	0	27	1_
Total	7	1725	732	14	118	15	0	8	6	0	0	0	0	2625	161
Percent	0.3%	65.7%	27.9%	0.5%	4.5%	0.6%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		6.1%
AM Peak	09:00	11:00	11:00	09:00	07:00	08:00		09:00	10:00					11:00	09:00
Vol.	2	85	42	4	7	3		2	1					137	11_
PM Peak	15:00	17:00	14:00	15:00	16:00	13:00		17:00	15:00					16:00	16:00
Vol.	5	172	77	4	18	2		2	3					265	20
Grand															
Total	16	3426	1513	35	250	26	0	12	12	0	0	0	0	5290	335
Percent	0.3%	64.8%	28.6%	0.7%	4.7%	0.5%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		6.3%
1 0100111	0.070	01.070	20.070	0.1 /0	1.7 /0	0.070	0.070	∪. ∠ /0	J.≥ /0	0.070	0.070	0.070	0.070		0.070

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

NB	
Start	

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	11	5	0	0	0	0	0	0	0	0	0	0	16	0
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	0
05:00	0	29	24	0	11	1	0	0	0	0	0	0	0	65	12
06:00	0	108	52	1	9	0	0	0	0	0	0	0	0	170	10
07:00	0	195	81	2	14	0	0	0	0	0	0	0	0	292	16
08:00	0	139	51	1	8	0	0	1	0	0	0	0	0	200	10
09:00	0	85	38	1	2	0	0	1	0	0	0	0	0	127	4
10:00	0	60	26	1	5	0	0	0	0	0	0	0	0	92	6
11:00	0	65	33	1	8	0	0	0	0	0	0	0	0	107	9
12 PM	1	78	36	1	6	0	0	0	1	0	0	0	0	123	8
13:00	0	67	37	1	7	2	0	1	0	0	0	0	0	115	11
14:00	0	79	49	1	1	1	0	0	0	0	0	0	0	131	3
15:00	1	91	42	1	10	2	0	0	0	0	0	0	0	147	13
16:00	1	86	36	1	11	0	0	1	1	0	0	0	0	137	14
17:00	0	88	47	1	8	0	0	1	0	0	0	0	Ö	145	10
18:00	0	71	38	0	4	1	0	0	0	0	0	0	Ö	114	5
19:00	2	78	27	0	5	0	0	0	1	0	0	0	0	113	6
20:00	1	55	19	0	2	0	0	0	0	0	0	0	Ö	77	2
21:00	0	44	14	0	1	0	0	0	0	0	0	0	0	59	1
22:00	0	25	9	0	2	0	0	0	0	0	0	0	0	36	2
23:00	0	13	6	0	2	0	0	0	0	0	0	0	0	21	2
Total	6	1481	677	13	116	7	0	5	3	0	0	0	0	2308	144
Percent	0.3%	64.2%	29.3%	0.6%	5.0%	0.3%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%		6.2%
AM Peak		07:00	07:00	07:00	07:00	05:00		08:00						07:00	07:00
Vol.		195	81	2	14	1		1						292	16
PM Peak	19:00	15:00	14:00	12:00	16:00	13:00		13:00	12:00					15:00	16:00
Vol.	2	91	49	1	11	2		1	1					147	14

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

NR

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	10	1	0	0	0	0	0	0	0	0	0	0	11	0
01:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	2	3	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	0
05:00	0	39	31	0	9	0	0	0	0	0	0	0	0	79	9
06:00	0	104	55	0	8	1	0	0	0	0	0	0	0	168	9
07:00	0	210	81	1	14	1	0	0	0	0	0	0	0	307	16
08:00	0	157	54	2	13	0	0	1	0	0	0	0	0	227	16
09:00	0	77	47	1	3	0	0	1	0	0	0	0	0	129	5
10:00	0	69	28	2	6	0	0	0	0	0	0	0	0	105	8
11:00	0	77	35	0	9	1	0	1	2	0	0	0	0	125	13
12 PM	0	78	41	0	5	0	0	0	2	0	0	0	0	126	7
13:00	1	80	38	1	5	0	0	3	1	0	0	0	0	129	10
14:00	1	85	44	1	9	1	0	0	1	0	0	0	0	142	12
15:00	0	88	38	3	9	1	0	0	0	0	0	0	0	139	13
16:00	0	87	55	1	6	1	0	1	1	0	0	0	0	152	10
17:00	0	99	38	0	2	1	0	0	0	0	0	0	0	140	3
18:00	0	82	35	1	6	0	0	1	2	0	0	0	0	127	10
19:00	2	79	28	0	4	0	0	0	0	0	0	0	0	113	4
20:00	0	43	21	0	0	0	0	0	0	0	0	0	0	64	0
21:00	0	63	13	0	2	0	0	0	1	0	0	0	0	79	3
22:00	0	23	15	0	3	0	0	0	0	0	0	0	0	41	3
23:00 Total	<u>0</u>	13 1577	5 710	0 13	114	7	0	<u> </u>	0 10	0	0	0	0	19 2443	152
Percent	0.2%	64.6%	29.1%	0.5%	4.7%	0.3%	0.0%	0.3%	0.4%	0.0%	0.0%	0.0%	0.0%	2443	6.2%
AM Peak	0.2 /0	07:00	07:00	08:00	07:00	06:00	0.0 /6	08:00	11:00	0.0 /6	0.076	0.076	0.076	07:00	07:00
Vol.		210	81	2	14	1		1	2					307	16
PM Peak	19:00	17:00	16:00	15:00	14:00	14:00		13:00	12:00				-	16:00	15:00
Vol.	2	99	55	3	9	1		3	2					152	13
Grand Total	10	3058	1387	26	230	14	0	13	13	0	0	0	0	4751	296
Percent	0.2%	64.4%	29.2%	0.5%	4.8%	0.3%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%		6.2%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

SR NR

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	22	7	0	2	0	0	0	0	0	0	0	0	31	2
01:00	0	6	4	0	0	0	0	0	0	0	0	0	0	10	0
02:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
03:00	0	1	3	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	16	4	0	1	0	0	0	1	0	0	0	0	22	2
05:00	0	33	26	0	13	1	0	0	0	0	0	0	0	73	14
06:00	0	140	66	3	11	0	0	0	1	0	0	0	0	221	15
07:00	2	265	115	3	20	1	0	0	0	0	0	0	0	406	24
08:00	0	205	88	4	14	1	0	1	0	0	0	0	0	313	20
09:00	0	156	73	4	8	0	0	1	0	0	0	0	0	242	13
10:00	0	114	61	4	13	0	0	1	0	0	0	0	0	193	18
11:00	0	135	77	1	19	0	0	0	0	0	0	0	0	232	20
12 PM	1	174	84	3	13	3	0	0	3	0	0	0	0	281	22
13:00	0	173	94	2	17	2	0	1	0	0	0	0	0	289	22
14:00	3	218	120	4	14	4	0	0	0	0	0	0	0	363	22
15:00	1	317	157	4	30	4	0	1	1	0	0	0	0	515	40
16:00	2	279	122	1	23	1	0	3	2	0	0	0	0	433	30
17:00	0	278	111	1	16	0	Õ	1	0	0	Ö	Ö	Ö	407	18
18:00	1	173	83	0	12	1	0	0	0	0	0	0	0	270	13
19:00	3	157	56	0	12	0	0	0	1	0	0	0	0	229	13
20:00	2	122	37	0	3	0	0	0	0	0	0	0	0	164	3
21:00	0	97	35	0	3	0	0	0	0	0	0	0	0	135	3
22:00	0	61	18	0	2	0	0	0	0	0	0	0	0	81	2
23:00	0	37	15	0	2	0	0	0	0	0	0	0	0	54	2
Total	15	3182	1458	34	248	18	0	9	9	0	0	0	0	4973	318
Percent	0.3%	64.0%	29.3%	0.7%	5.0%	0.4%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		6.4%
AM Peak	07:00	07:00	07:00	08:00	07:00	05:00		08:00	04:00					07:00	07:00
Vol.	2	265	115	4	20	1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					406	24
PM Peak	14:00	15:00	15:00	14:00	15:00	14:00		16:00	12:00					15:00	15:00
Vol.	3	317	157	4	30	4		3	3					515	40

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Spring St, at Rockland T/L

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	25	6	0	0	0	0	0	0	0	0	0	0	31	0
01:00	0	8	5	0	0	0	0	0	0	0	0	0	0	13	0
02:00	0	8	1	0	0	0	0	0	0	0	0	0	0	9	0
03:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9	0
04:00	0	15	6	0	0	0	0	0	0	0	0	0	0	21	0
05:00	0	48	34	0	11	0	0	0	0	0	0	0	0	93	11
06:00	0	129	78	1	10	1	0	0	0	0	0	0	0	219	12
07:00	0	289	115	2	21	2	0	0	0	0	0	0	0	429	25
08:00	0	233	94	3	19	3	0	1	0	0	0	0	0	353	26
09:00	2	141	88	5	7	1	0	3	0	0	0	0	0	247	16
10:00	0	148	64	2	12	0	0	0	1	0	0	0	0	227	15
11:00	0	162	77	1	15	3	0	2	2	0	0	0	0	262	23
12 PM	0	187	82	0	15	1	0	1	2	0	0	0	0	288	19
13:00	1	209	78	1	12	2	0	4	1	0	0	0	0	308	20
14:00	1	202	121	2	16	3	0	0	1	0	0	0	0	346	22
15:00	5	253	115	7	18	2	0	0	3	0	0	0	0	403	30
16:00	0	258	129	1	24	3	0	1	1	0	0	0	0	417	30
17:00	0	271	91	1	11	1	0	2	0	0	0	0	0	377	15
18:00	0	211	69	1	14	0	0	2	3	0	0	0	0	300	20
19:00	2	170	62	0	10	0	0	0	0	0	0	0	0	244	10
20:00	0	125	48	0	4	0	0	0	1	0	0	0	0	178	5
21:00	0	119	31	0	5	0	0	0	1	0	0	0	0	156	6
22:00	0	54	32	0	6	0	0	0	0	0	0	0	0	92	6
23:00	0	31	13	0	2	0	0	0	0	0	0	0	0	46	2
Total	11	3302	1442	27	232	22	0	16	16	0	0	0	0	5068	313
Percent	0.2%	65.2%	28.5%	0.5%	4.6%	0.4%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00	6.2%
AM Peak	09:00 2	07:00	07:00	09:00	07:00	08:00		09:00 3	11:00					07:00	08:00
Vol. PM Peak	15:00	289 17:00	115 16:00	5 15:00	21 16:00	14:00		13:00	15:00					429 16:00	26 15:00
Vol.	15.00	271	129	7	24	3		13.00	3					417	30
VOI.	3	2/1	123	,	24	3		-	3					717	30
Grand							_			_	-	-			
Total	26	6484	2900	61	480	40	0	25	25	0	0	0	0	10041	631
Percent	0.3%	64.6%	28.9%	0.6%	4.8%	0.4%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		6.3%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic

Total

8215

Station ID: Site Code: 123 Date Start: 09-Sep-08
Date End: 10-Sep-08
Spring St (58), south of Whitman St (58)

Start	08-Sep-	-08	T	ue	V	Ved	Thu		Fr	i	Sa	t	Sur	1	Week Av	erage
Time	NB .	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	14	35	21	40	*	*	*	*	*	*	*	*	18	38
01:00	*	*	8	12	18	13	*	*	*	*	*	*	*	*	13	12
02:00	*	*	2	6	4	11	*	*	*	*	*	*	*	*	3	8
03:00	*	*	8	4	5	2	*	*	*	*	*	*	*	*	6	3
04:00	*	*	18	11	17	10	*	*	*	*	*	*	*	*	18	10
05:00	*	*	82	35	67	32	*	*	*	*	*	*	*	*	74	34
06:00	*	*	284	75	273	80	*	*	*	*	*	*	*	*	278	78
07:00	*	*	455	173	465	165	*	*	*	*	*	*	*	*	460	169
08:00	*	*	413	226	423	230	*	*	*	*	*	*	*	*	418	228
09:00	*	*	261	159	259	178	*	*	*	*	*	*	*	*	260	168
10:00	*	*	181	180	189	146	*	*	*	*	*	*	*	*	185	163
11:00	*	*	198	179	172	188	*	*	*	*	*	*	*	*	185	184
12:00 PM	*	*	218	211	230	197	*	*	*	*	*	*	*	*	224	204
01:00	*	*	265	211	210	200	*	*	*	*	*	*	*	*	238	206
02:00	*	*	262	258	255	257	*	*	*	*	*	*	*	*	258	258
03:00	*	*	268	344	287	339	*	*	*	*	*	*	*	*	278	342
04:00	*	*	233	424	269	380	*	*	*	*	*	*	*	*	251	402
05:00	*	*	256	466	296	499	*	*	*	*	*	*	*	*	276	482
06:00	*	*	239	376	286	380	*	*	*	*	*	*	*	*	262	378
07:00	*	*	217	214	253	271	*	*	*	*	*	*	*	*	235	242
08:00	*	*	140	158	170	191	*	*	*	*	*	*	*	*	155	174
09:00	*	*	106	113	120	132	*	*	*	*	*	*	*	*	113	122
10:00	*	*	65	70	83	79	*	*	*	*	*	*	*	*	74	74
11:00	*	*	44	38	32	53	*	*	*	*	*	*	*	*	38	46
Total	0	0	4237	3978	4404	4073	0	0	0	0	0	0	0	0	4320	4025
Day	0		82	15	847	77	0		0		0		0		8345	
AM Peak			07:00	08:00	07:00	08:00									07:00	08:00
Vol.			455	226	465	230									460	228
PM Peak			15:00	17:00	17:00	17:00									15:00	17:00
Vol.			268	466	296	499									278	482
Comb.																
- C-111D.		0		8215		8477		0		0		0		0		8345

0

0

0

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic

Station ID: Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Spring St (58), south of Whitman St (58)

Start	08-Sep-08	09-Sep-08	10-Sep-08	11-Sep-08	12-Sep-08	13-Sep-08	14-Sep-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	49	61	*	*	*	*	55
01:00	*	20	31	*	*	*	*	26
02:00	*	8	15	*	*	*	*	12
03:00	*	12	7	*	*	*	*	10
04:00	*	29	27	*	*	*	*	28
05:00	*	117	99	*	*	*	*	108
06:00	*	359	353	*	*	*	*	356
07:00	*	628	630	*	*	*	*	629
08:00	*	639	653	*	*	*	*	646
09:00	*	420	437	*	*	*	*	428
10:00	*	361	335	*	*	*	*	348
11:00	*	377	360	*	*	*	*	368
12:00 PM	*	429	427	*	*	*	*	428
01:00	*	476	410	*	*	*	*	443
02:00	*	520	512	*	*	*	*	516
03:00	*	612	626	*	*	*	*	619
04:00	*	657	649	*	*	*	*	653
05:00	*	722	795	*	*	*	*	758
06:00	*	615	666	*	*	*	*	640
07:00	*	431	524	*	*	*	*	478
08:00	*	298	361	*	*	*	*	330
09:00	*	219	252	*	*	*	*	236
10:00	*	135	162	*	*	*	*	148
11:00	*	82	85	*	*	*	*	84
Total	0	8215	8477	0	0	0	0	8347
Percentage	0.0%	98.4%	101.6%	0.0%	0.0%	0.0%	0.0%	
AM Peak		08:00	08:00					08:00
Vol.		639	653					646
PM Peak		17:00	17:00					17:00
Vol.		722	795					758

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Spring St (58), south of Whitman St (58)

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	1	6	5	2	0	0	0	0	0	0	14
01:00	0	0	0	0	2	6	0	0	0	0	0	0	0	0	8
02:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2
03:00	1	0	0	0	0	4	2	1	0	0	0	0	0	0	8
04:00	1	0	0	0	2	9	6	0	0	0	0	0	0	0	18
05:00	2	0	0	1	7	46	21	5	0	0	0	0	0	0	82
06:00	2	0	1	3	42	167	65	3	1	0	0	0	0	0	284
07:00	7	0	11	4	48	286	95	3	1	0	0	0	0	0	455
08:00	12	2	2	10	82	211	83	10	1	0	0	0	0	0	413
09:00	3	0	2	3	39	149	56	8	1	0	0	0	0	0	261
10:00	3	3	1	5	20	82	57	10	0	0	0	0	0	0	181
11:00	3	0	1	6	29	99	52	7	1	0	0	0	0	0	198
12 PM	5	0	3	3	37	106	56	7	1	0	0	0	0	0	218
13:00	8	0	2	6	62	117	60	9	1	0	0	0	0	0	265
14:00	10	0	1	16	79	121	30	5	0	0	0	0	0	0	262
15:00	9	3	3	7	50	140	50	6	0	0	0	0	0	0	268
16:00	9	0	1	4	27	132	56	4	0	0	0	0	0	0	233
17:00	9	2	2	5	36	128	61	12	1	0	0	0	0	0	256
18:00	8	0	3	6	34	131	51	6	0	0	0	0	0	0	239
19:00	15	1	2	12	59	99	28	1	0	0	0	0	0	0	217
20:00	2	0	1	3	26	72	32	3	1	0	0	0	0	0	140
21:00	2	0	0	1	17	52	29	5	0	0	0	0	0	0	106
22:00	0	0	0	1	13	36	14	1	0	0	0	0	0	0	65
23:00	0	0	0	0	88	20	15	1	0	0	0	0	0	0	44
Total	111	11	36	96	720	2219	925	109	9	11	0	0	0	0	4237

Daily 15th Percentile : 33 MPH 50th Percentile : 38 MPH 85th Percentile : 43 MPH 95th Percentile : 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3144

 Percent in Pace:
 74.2%

 Number of Vehicles > 35 MPH:
 3263

 Percent of Vehicles > 35 MPH:
 77.0%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Spring St (58), south of Whitman St (58)

NB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	2	11	5	2	1	0	0	0	0	0	21
01:00	0	0	0	0	0	13	4	0	1	0	0	0	0	0	18
02:00	0	0	0	0	0	0	3	1	0	0	0	0	0	0	4
03:00	0	0	0	0	1	2	2	0	0	0	0	0	0	0	5
04:00	0	0	0	0	3	7	5	2	0	0	0	0	0	0	17
05:00	0	0	0	0	5	32	19	9	2	0	0	0	0	0	67
06:00	3	0	0	3	38	146	76	7	0	0	0	0	0	0	273
07:00	12	2	0	8	59	233	134	17	0	0	0	0	0	0	465
08:00	23	1	1	10	56	216	108	7	1	0	0	0	0	0	423
09:00	12	0	0	7	38	125	66	10	1	0	0	0	0	0	259
10:00	3	0	0	5	25	86	63	6	1	0	0	0	0	0	189
11:00	4	0	0	3	30	80	51	4	0	0	0	0	0	0	172
12 PM	7	0	1	2	28	117	63	10	1	1	0	0	0	0	230
13:00	1	0	0	7	35	102	57	8	0	0	0	0	0	0	210
14:00	10	0	0	11	43	134	54	3	0	0	0	0	0	0	255
15:00	11	0	2	7	49	153	63	2	0	0	0	0	0	0	287
16:00	10	0	0	5	43	130	72	9	0	0	0	0	0	0	269
17:00	18	0	1	3	45	147	74	8	0	0	0	0	0	0	296
18:00	13	0	1	7	42	161	58	4	0	0	0	0	0	0	286
19:00	5	1	2	10	43	130	53	8	1	0	0	0	0	0	253
20:00	2	0	0	2	47	95	22	2	0	0	0	0	0	0	170
21:00	0	0	0	1	28	62	27	2	0	0	0	0	0	0	120
22:00	0	0	0	1	16	45	19	2	0	0	0	0	0	0	83
23:00	1	0	0	1	4	12	13	11	0	0	0	0	0	0	32
Total	135	4	8	93	680	2239	1111	124	9	1	0	0	0	0	4404

Daily

 15th Percentile:
 34 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 43 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3350

 Percent in Pace:
 76.1%

 Number of Vehicles > 35 MPH:
 3484

 Percent of Vehicles > 35 MPH:
 79.1%

Grand 246 15 189 4458 2036 233 2 0 0 0 0 44 1400 18 8641 Total

Overall

 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6494

 Percent in Pace:
 75.2%

 Number of Vehicles > 35 MPH:
 6747

 Percent of Vehicles > 35 MPH:
 78.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15
Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Spring St (58), south of Whitman St (58)

C	D	

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
		20										70			Total
09/09/08	0	1	0	0	0	16	14	3	0	0	0	1	0	0	35
01:00	0	0	0	0	2	5	3	0	1	0	1	0	0	0	12
02:00	0	0	0	0	0	3	2	0	1	0	0	0	0	0	6
03:00	0	0	1	0	0	3	0	0	0	0	0	0	0	0	4
04:00	0	0	0	0	2	4	2	2	0	1	0	0	0	0	11
05:00	1	0	0	0	0	28	5	0	0	1	0	0	0	0	35
06:00	3	0	1	0	4	28	32	6	1	0	0	0	0	0	75
07:00	9	0	1	2	9	56	84	11	1	0	0	0	0	0	173
08:00	10	0	2	3	23	85	83	20	0	0	0	0	0	0	226
09:00	6	0	0	2	10	68	61	10	2	0	0	0	0	0	159
10:00	5	0	2	1	6	69	76	17	4	0	0	0	0	0	180
11:00	3	0	2	4	20	70	56	23	1	0	0	0	0	0	179
12 PM	6	0	1	2	13	92	82	13	2	0	0	0	0	0	211
13:00	6	2	1	4	14	67	103	13	1	0	0	0	0	0	211
14:00	13	0	4	3	13	94	108	22	1	0	0	0	0	0	258
15:00	13	0	2	9	29	126	143	21	1	0	0	0	0	0	344
16:00	12	0	2	1	20	155	185	44	4	1	0	0	0	0	424
17:00	7	0	1	2	28	174	216	35	3	0	0	0	0	0	466
18:00	17	1	1	4	22	158	150	22	1	0	0	0	0	0	376
19:00	12	1	2	9	28	94	62	6	0	0	0	0	0	0	214
20:00	1	0	0	2	17	70	62	5	1	0	0	0	0	0	158
21:00	2	0	0	2	14	37	49	5	3	1	0	0	0	0	113
22:00	0	0	0	2	7	32	26	3	0	0	0	0	0	0	70
23:00	0	0	0	11	11	20	12	4	0	0	0	0	0	0	38
Total	126	5	23	53	282	1554	1616	285	28	4	1	1	0	0	3978

36 MPH 40 MPH 45 MPH 48 MPH 15th Percentile : Daily 50th Percentile : 85th Percentile : 95th Percentile :

> 39 MPH 36-45 MPH Mean Speed(Average) : 10 MPH Pace Speed : 3170 Number in Pace : 79.7% 3489 Percent in Pace : Number of Vehicles > 35 MPH: Percent of Vehicles > 35 MPH: 87.7%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Spring St (58), south of Whitman St (58)

\sim	Π.
	В

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	4	18	11	5	2	0	0	0	0	0	40
01:00	0	0	0	0	3	6	4	0	0	0	0	0	0	0	13
02:00	0	0	0	0	2	2	4	2	0	0	1	0	0	0	11
03:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
04:00	0	0	0	0	2	4	4	0	0	0	0	0	0	0	10
05:00	1	0	0	0	2	14	7	6	1	0	1	0	0	0	32
06:00	3	0	0	0	5	37	31	4	0	0	0	0	0	0	80
07:00	7	2	2	0	13	60	69	12	0	0	0	0	0	0	165
08:00	14	2	0	3	13	60	106	26	6	0	0	0	0	0	230
09:00	8	0	2	1	11	46	84	24	1	0	1	0	0	0	178
10:00	6	0	0	1	5	50	63	20	1	0	0	0	0	0	146
11:00	4	0	0	3	11	65	87	16	2	0	0	0	0	0	188
12 PM	6	1	1	2	14	82	68	19	3	1	0	0	0	0	197
13:00	3	0	3	2	10	67	96	18	1	0	0	0	0	0	200
14:00	3	1	0	4	19	115	89	24	2	0	0	0	0	0	257
15:00	8	1	4	4	22	125	138	33	4	0	0	0	0	0	339
16:00	12	1	3	3	19	127	173	42	0	0	0	0	0	0	380
17:00	25	0	1	5	36	184	200	44	4	0	0	0	0	0	499
18:00	16	0	0	1	21	165	140	32	4	1	0	0	0	0	380
19:00	7	0	2	2	21	132	87	15	4	1	0	0	0	0	271
20:00	2	0	0	2	17	94	59	13	4	0	0	0	0	0	191
21:00	0	0	0	3	15	56	44	12	2	0	0	0	0	0	132
22:00	2	0	0	1	11	28	26	10	1	0	0	0	0	0	79
23:00	1	0	0	11	3	18	20	7	3	0	0	0	0	0	53
Total	128	8	18	38	279	1556	1610	385	45	3	3	0	0	0	4073

Daily

 15th Percentile :
 36 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3166

 Percent in Pace:
 77.7%

 Number of Vehicles > 35 MPH:
 3602

 Percent of Vehicles > 35 MPH:
 88.4%

Grand 254 13 91 3110 3226 670 7 1 0 0 8051 41 561 73 4 Total

Overall

 15th Percentile:
 36 MPH

 50th Percentile:
 40 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6336

 Percent in Pace:
 78.7%

 Number of Vehicles > 35 MPH:
 7091

 Percent of Vehicles > 35 MPH:
 88.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Spring St (58), south of Whitman St (58)

NB, SB

IND, OD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	1	0	0	1	22	19	5	0	0	0	1	0	0	49
01:00	0	0	0	0	4	11	3	0	1	0	1	0	0	0	20
02:00	0	0	0	0	0	3	3	0	1	1	0	0	0	0	8
03:00	1	0	1	0	0	7	2	1	0	0	0	0	0	0	12
04:00	1	0	0	0	4	13	8	2	0	1	0	0	0	0	29
05:00	3	0	0	1	7	74	26	5	0	1	0	0	0	0	117
06:00	5	0	2	3	46	195	97	9	2	0	0	0	0	0	359
07:00	16	0	12	6	57	342	179	14	2	0	0	0	0	0	628
08:00	22	2	4	13	105	296	166	30	1	0	0	0	0	0	639
09:00	9	0	2	5	49	217	117	18	3	0	0	0	0	0	420
10:00	8	3	3	6	26	151	133	27	4	0	0	0	0	0	361
11:00	6	0	3	10	49	169	108	30	2	0	0	0	0	0	377
12 PM	11	0	4	5	50	198	138	20	3	0	0	0	0	0	429
13:00	14	2	3	10	76	184	163	22	2	0	0	0	0	0	476
14:00	23	0	5	19	92	215	138	27	1	0	0	0	0	0	520
15:00	22	3	5	16	79	266	193	27	1	0	0	0	0	0	612
16:00	21	0	3	5	47	287	241	48	4	1	0	0	0	0	657
17:00	16	2	3	7	64	302	277	47	4	0	0	0	0	0	722
18:00	25	1	4	10	56	289	201	28	1	0	0	0	0	0	615
19:00	27	2	4	21	87	193	90	7	0	0	0	0	0	0	431
20:00	3	0	1	5	43	142	94	8	2	0	0	0	0	0	298
21:00	4	0	0	3	31	89	78	10	3	1	0	0	0	0	219
22:00	0	0	0	3	20	68	40	4	0	0	0	0	0	0	135
23:00	0	0	0	11	9	40	27	5	0	0	0	0	0	0	82
Total	237	16	59	149	1002	3773	2541	394	37	5	1	1	0	0	8215

 Daily
 15th Percentile : 34 MPH

 50th Percentile : 39 MPH

 85th Percentile : 44 MPH

 95th Percentile : 46 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6314

 Percent in Pace:
 76.9%

 Number of Vehicles > 35 MPH:
 6752

 Percent of Vehicles > 35 MPH:
 82.2%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Spring St (58), south of Whitman St (58)

NB, SB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	6	29	16	7	3	0	0	0	0	0	61
01:00	0	0	0	0	3	19	8	0	1	0	0	0	0	0	31
02:00	0	0	0	0	2	2	7	3	0	0	1	0	0	0	15
03:00	0	0	0	0	1	3	2	1	0	0	0	0	0	0	7
04:00	0	0	0	0	5	11	9	2	0	0	0	0	0	0	27
05:00	1	0	0	0	7	46	26	15	3	0	1	0	0	0	99
06:00	6	0	0	3	43	183	107	11	0	0	0	0	0	0	353
07:00	19	4	2	8	72	293	203	29	0	0	0	0	0	0	630
08:00	37	3	1	13	69	276	214	33	7	0	0	0	0	0	653
09:00	20	0	2	8	49	171	150	34	2	0	1	0	0	0	437
10:00	9	0	0	6	30	136	126	26	2	0	0	0	0	0	335
11:00	8	0	0	6	41	145	138	20	2	0	0	0	0	0	360
12 PM	13	1	2	4	42	199	131	29	4	2	0	0	0	0	427
13:00	4	0	3	9	45	169	153	26	1	0	0	0	0	0	410
14:00	13	1	0	15	62	249	143	27	2	0	0	0	0	0	512
15:00	19	1	6	11	71	278	201	35	4	0	0	0	0	0	626
16:00	22	1	3	8	62	257	245	51	0	0	0	0	0	0	649
17:00	43	0	2	8	81	331	274	52	4	0	0	0	0	0	795
18:00	29	0	1	8	63	326	198	36	4	1	0	0	0	0	666
19:00	12	1	4	12	64	262	140	23	5	1	0	0	0	0	524
20:00	4	0	0	4	64	189	81	15	4	0	0	0	0	0	361
21:00	0	0	0	4	43	118	71	14	2	0	0	0	0	0	252
22:00	2	0	0	2	27	73	45	12	1	0	0	0	0	0	162
23:00	2	0	0	2	7	30	33	8	3	0	0	0	0	0	85
Total	263	12	26	131	959	3795	2721	509	54	4	3	0	0	0	8477

Daily

15th Percentile : 35 MPH 50th Percentile : 39 MPH 85th Percentile : 44 MPH 95th Percentile : 47 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6516

 Percent in Pace:
 76.9%

 Number of Vehicles > 35 MPH:
 7086

 Percent of Vehicles > 35 MPH:
 83.6%

Grand 500 28 280 7568 5262 903 9 4 0 0 16692 85 1961 91 1 Total

Overall

 15th Percentile :
 35 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 46 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 12830

 Percent in Pace:
 76.9%

 Number of Vehicles > 35 MPH:
 13838

 Percent of Vehicles > 35 MPH:
 82.9%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06
Date End: 10-Sep-08
Date Start: 09-Sep-08
Spring St (58), south of Whitman St (58)

NB											S	oring St (5	8), south (of Whitma	n St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	1	11	2	0	0	0	0	0	0	0	0	0	0	14	0
01:00	0	3	5	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	12	6	0	0	0	0	0	0	0	0	0	0	18	0
05:00	0	44	35	1	1	1	0	0	0	0	0	0	0	82	3
06:00	5	178	89	1	8	2	0	1	0	0	0	0	0	284	12
07:00	0	321	117	2	8	5	0	1	0	0	0	0	0	454	16
08:00	3	301	93	3	9	1	0	1	2	0	0	0	0	413	16
09:00	1	196	54	4	2	2	0	1	1	0	0	0	0	261	10
10:00	3	124	47	0	6	1	0	0	0	0	0	0	0	181	7
11:00	3	131	55	2	5	1	0	0	1	0	0	0	0	198	9
12 PM	2	161	49	0	5	0	0	0	0	0	0	0	0	217	5
13:00	4	177	58	1	17	4	0	0	2	0	1	0	0	264	25
14:00	0	174	67	3	9	6	0	2	1	0	0	0	0	262	21
15:00	2	181	66	6	8	3	0	0	2	0	0	0	0	268	19
16:00	1	158	62	3	5	1	0	1	2	0	0	0	0	233	12
17:00	0	190	60	0	4	0	0	2	0	0	0	0	0	256	6
18:00	1	174	57	0	5	1	0	0	0	0	0	0	0	238	6
19:00	2	151	54	0	10	0	0	0	0	0	0	0	0	217	10
20:00	0	113	25	0	2	0	0	0	0	0	0	0	0	140	2
21:00	0	79	23	0	4	0	0	0	0	0	0	0	0	106	4
22:00	0	55	10	0	0	0	0	0	0	0	0	0	0	65	0
23:00	0	31	13	0	0	0	0	0	0	0	0	0	0	44	0
Total	28	2972	1050	26	108	28	0	9	11	0	1	0	0	4233	183
Percent	0.7%	70.2%	24.8%	0.6%	2.6%	0.7%	0.0%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00	4.3%
AM Peak	06:00	07:00	07:00	09:00	08:00	07:00		06:00	08:00					07:00	07:00
Vol. PM Peak	12:00	321	117	15:00	13:00	14:00	-	14:00	13:00		13:00			454	16 13:00
PIVI Peak Vol.	13:00 4	17:00 190	14:00 67	15:00 6	13:00 17	14:00 6		14:00 2	13:00		13:00			15:00 268	13:00
VOI.	4	190	07	U	17	U					Į.			200	20

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06
Date End: 10-Sep-08
Date Start: 09-Sep-08
Spring St (58), south of Whitman St (58)

NB											5	oring St (5	ob), south (or vvnitma	n St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	15	5	0	1	0	0	0	0	0	0	0	0	21	1
01:00	0	10	6	1	1	0	0	0	0	0	0	0	0	18	2
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	13	4	0	0	0	0	0	0	0	0	0	0	17	0
05:00	0	40	25	0	1	0	0	0	1	0	0	0	0	67	2
06:00	6	167	86	1	12	0	0	0	1	0	0	0	0	273	14
07:00	4	329	113	1	15	0	1	2	0	0	0	0	0	465	19
08:00	7	303	95	3	9	3	0	2	1	0	0	0	0	423	18
09:00	1	173	74	2	5	2	0	2	0	0	0	0	0	259	11
10:00	1	126	54	2	4	0	0	0	2	0	0	0	0	189	8
11:00	2	121 160	35	2	8	2	0	0	2	0	0	0	0	172	14
12 PM 13:00	4	154	51 39	0	9	2	0	2	1 1	0	0	0	0	229 210	14 13
14:00		188	47	2	6	3	0	2	2	0	0	0	0	254	
	4			4						0					15
15:00	5	197	73		3	1	0	3	0	1	0	0	0	287	12
16:00	5	190	57	4	6	3	0	2	2	0	0	0	0	269	17
17:00	6	201	73	0	11	2	0	2	1	0	0	0	0	296	16
18:00	5	200	73	1	5	0	0	2	0	0	0	0	0	286	8
19:00	9	185	52	1	4	1	0	0	0	0	0	0	0	252	6
20:00	0	125	41	0	3	0	0	0	0	0	0	0	0	170	4
21:00 22:00	3	101 71	12 12	0	0	0	0	0	0	0	0	0	0	120 83	0
23:00	0	27	5	0	0	0	0	0	0	0	0	0	0	32	0
Total	66	3103	1034	25	115	21	1	21	14	1	0	0	0	4401	198
Percent	1.5%	70.5%	23.5%	0.6%	2.6%	0.5%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	4401	4.5%
AM Peak	08:00	07:00	07:00	08:00	07:00	08:00	07:00	07:00	10:00				0.07,0	07:00	07:00
Vol.	7	329	113	3	15	3	1	2	2					465	19
PM Peak	19:00	17:00	15:00	15:00	17:00	14:00		15:00	14:00	15:00				17:00	16:00
Vol.	9	201	73	4	11	3		3	2	1				296	17
Grand	94	6075	2084	51	223	49	1	30	25	1	1	0	0	8634	381
Total							0.001			0.001	0.00/			0001	
Percent	1.1%	70.4%	24.1%	0.6%	2.6%	0.6%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%		4.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15
Tube Layout: L6 Basic

Station ID:

Station ID.
Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Spring St (58), south of Whitman St (58)

SB											5	oring St (5	8), south c	or vvnitma	n St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	19	12	0	3	0	0	0	1	0	0	0	0	35	4
01:00	1	7	4	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	1
03:00	0	1	2	0	1	0	0	0	0	0	0	0	0	4	1
04:00	0	6	1	1	3	0	0	0	0	0	0	0	0	11	4
05:00	0	22	11	1	1	0	0	0	0	0	0	0	0	35	2
06:00	0	36	25	4	6	1	0	2	1	0	0	0	0	75	14
07:00	2	100	55	2	12	0	0	1	1	0	0	0	0	173	16
08:00	0	131	70	3	14	2	0	4	1	0	0	0	0	225	24
09:00	0	81	60	1	13	2	0	1	1	0	0	0	0	159	18
10:00	3	98	64	1	9	2	0	1	1	0	0	0	0	179	14
11:00	0	100	56	1	17	1	0	3	1	0	0	0	0	179	23
12 PM	1	118	70	1	18	2	0	1	0	0	0	0	0	211	22
13:00	1	126	61	5	13	3	0	0	2	0	0	0	0	211	23
14:00	0	142	86	4	22	1	0	2	1	0	0	0	0	258	30
15:00	2	188	123	3	28	0	0	0	0	0	0	0	0	344	31
16:00	1	246	134	0	39	3	0	0	1	0	0	0	0	424	43
17:00	1	289	134	0	41	0	0	0	0	0	0	0	0	465	41
18:00	2	225	122	0	27	0	0	0	0	0	0	0	0	376	27
19:00	1	127	66	0	17	2	0	1	0	0	0	0	0	214	20
20:00	0	114	36	0	7	0	0	0	1	0	0	0	0	158	8
21:00	0	72	29	0	12	0	0	0	0	0	0	0	0	113	12
22:00	0	45	24	0	1	0	0	0	0	0	0	0	0	70	1
23:00	0	26	11	0	1_	0	0	0	0	0	0	0	0	38	11_
Total	15	2322	1258	27	306	19	0	16	12	0	0	0	0	3975	380
Percent	0.4%	58.4%	31.6%	0.7%	7.7%	0.5%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%	00.00	9.6%
AM Peak Vol.	10:00	08:00	08:00	06:00 4	11:00	08:00		08:00 4	00:00					08:00	08:00
PM Peak	15:00	131 17:00	70 16:00	13:00	17 17:00	13:00		14:00	13:00					225 17:00	24 16:00
Vol.	2	289	134	5	41	3		2	2					465	43

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date End: 10-Sep-08 Date Start: 09-Sep-08

Spring St (58), south of Whitman St (58)

SB											9	Jilly St (S	o), souiii c	n vviiiuiia	11 31 (36)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	26	10	0	4	0	0	0	0	0	0	0	0	40	4
01:00	0	4	8	0	1	0	0	0	0	0	0	0	0	13	1
02:00	0	5	3	0	2	0	0	0	1	0	0	0	0	11	3
03:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1
04:00	0	6	2	0	2	0	0	0	0	0	0	0	0	10	2
05:00	0	19	9	0	4	0	0	0	0	0	0	0	0	32	4
06:00	0	41	24	4	10	0	0	0	1	0	0	0	0	80	15
07:00	1	99	48	2	13	1	0	0	0	0	0	0	0	164	16
08:00	2	130	75	3	15	2	0	2	1	0	0	0	0	230	23
09:00	4	97	63	1	8	1	0	3	0	0	0	0	0	177	13
10:00	0	73	56	2	14	0	0	1	0	0	0	0	0	146	17
11:00	1	107	65	3	7	1	0	2	2	0	0	0	0	188	15
12 PM	5	109	63	3	14	0	0	2	1	0	0	0	0	197	20
13:00	4	114	60	2	15	3	0	1	1	0	0	0	0	200	22
14:00	0	140	93	6	16	1	0	1	0	0	0	0	0	257	24
15:00	3	189	112	5	26	1	0	1	1	0	0	0	0	338	34
16:00	12	195	131	0	35	3	0	3	1	0	0	0	0	380	42
17:00	8	300	142	0	44	2	0	2	0	0	0	0	0	498	48
18:00	3	226	117	0	31	1	0	1	0	0	0	0	0	379	33
19:00	7	169	79	0	16	0	0	0	0	0	0	0	0	271	16
20:00	2	114	58	0	17	0	0	0	0	0	0	0	0	191	17
21:00	6	97	25	0	4	0	0	0	0	0	0	0	0	132	4
22:00	0	55	21	0	3	0	0	0	0	0	0	0	0	79	3
23:00	1_	30	16	0	6	0	0_	0	0	0	0	0	0	53	6
Total	59	2346	1280	31	308	16	0	19	9	0	0	0	0	4068	383
Percent	1.5%	57.7%	31.5%	0.8%	7.6%	0.4%	0.0%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	00-00	9.4%
AM Peak	09:00 4	08:00	08:00 75	06:00 4	08:00 15	08:00 2		09:00 3	11:00 2					08:00 230	08:00
Vol. PM Peak	16:00	130 17:00	17:00	14:00	17:00	13:00		<u>3</u> 16:00	12:00					17:00	23 17:00
Vol.	10.00	300	142	6	44	3		3	12.00					498	48
VOI.	12	300	142	U		3		3						430	40
Grand	- .	4000	0500	=-	04:	0.5	_			_	_			00.40	700
Total	74	4668	2538	58	614	35	0	35	21	0	0	0	0	8043	763
Percent	0.9%	58.0%	31.6%	0.7%	7.6%	0.4%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		9.5%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06
Date End: 10-Sep-08
Date Start: 09-Sep-08
Spring St (58), south of Whitman St (58)

NB SB

NB, SB											- 1	3 (-	- /,		(/
Start	D.1	Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	1	30	14	0	3	0	0	0	1	0	0	0	0	49	4
01:00	1	10	9	0	0	0	0	0	0	0	0	0	0	20	0
02:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	1
03:00	0	6	5	0	1	0	0	0	0	0	0	0	0	12	1
04:00	0	18	7	1	3	0	0	0	0	0	0	0	0	29	4
05:00	0	66	46	_		1	0	0	0	0	0	0	0	117	5
06:00	5	214	114	5	14	3	0	3	1	0	0	0	0	359	26
07:00	2	421	172	4	20	5	0	2	1	0	0	0	0	627	32
08:00	3	432	163	6	23	3	0	5	3	0	0	0	0	638	40
09:00	1	277	114	5	15	4	0	2	2	0	0	0	0	420	28
10:00	6	222	111	1	15	3	0	1	1	0	0	0	0	360	21
11:00	3	231	111	3	22	2	0	3	2	0	0	0	0	377	32
12 PM	3	279	119	1	23	2	0	1	0	0	0	0	0	428	27
13:00	5	303	119	6	30	7	0	0	4	0	1	0	0	475	48
14:00	0	316	153	7	31	7	0	4	2	0	0	0	0	520	51
15:00	4	369	189	9	36	3	0	0	2	0	0	0	0	612	50
16:00	2	404	196	3	44	4	0	1	3	0	0	0	0	657	55
17:00	1	479	194	0	45	0	0	2	0	0	0	0	0	721	47
18:00	3	399	179	0	32	1	0	0	0	0	0	0	0	614	33
19:00	3	278	120	0	27	2	0	1	0	0	0	0	0	431	30
20:00	0	227	61	0	9	0	0	0	1	0	0	0	0	298	10
21:00	0	151	52	0	16	0	0	0	0	0	0	0	0	219	16
22:00	0	100	34	0	1	0	0	0	0	0	0	0	0	135	1
23:00	0	57	24	0	1_	0	0	0	00	0	0	0	0	82	1
Total	43	5294	2308	53	414	47	0	25	23	0	1	0	0	8208	563
Percent	0.5%	64.5%	28.1%	0.6%	5.0%	0.6%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%		6.9%
AM Peak	10:00	08:00	07:00	08:00	08:00	07:00		08:00	08:00					08:00	08:00
Vol.	6	432	172	6_	23	5		5	3					638	40
PM Peak	13:00	17:00	16:00	15:00	17:00	13:00		14:00	13:00		13:00			17:00	16:00
Vol.	5	479	196	9	45	7		4	4		1			721	55

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #15
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06
Date End: 10-Sep-08
Date Start: 09-Sep-08
Spring St (58), south of Whitman St (58)

NB, SB											SI	pring St (5	8), south	of Whitma	ın St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	41	15	0	5	0	0	0	0	0	0	0	0	61	5
01:00	0	14	14	1	2	0	0	0	0	0	0	0	0	31	3
02:00	0	9	3	0	2	0	0	0	1	0	0	0	0	15	3
03:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
04:00	0	19	6	0	2	0	0	0	0	0	0	0	0	27	2
05:00	0	59	34	0	5	0	0	0	1	0	0	0	0	99	6
06:00	6	208	110	5	22	0	0	0	2	0	0	0	0	353	29
07:00	5	428	161	3	28	1	1	2	0	0	0	0	0	629	35
08:00	9	433	170	6	24	5	0	4	2	0	0	0	0	653	41
09:00	5	270	137	3	13	3	0	5	0	0	0	0	0	436	24
10:00	1	199	110	4	18	0	0	1	2	0	0	0	0	335	25
11:00	3	228	100	5	15	3	0	2	4	0	0	0	0	360	29
12 PM	9	269	114	3	23	2	0	4	2	0	0	0	0	426	34
13:00	8	268	99	3	23	5	0	2	2	0	0	0	0	410	35
14:00	4	328	140	8	22	4	0	3	2	0	0	0	0	511	39
15:00	8	386	185	9	29	2	0	4	1	1	0	0	0	625	46
16:00	17	385	188	4	41	6	0	5	3	0	0	0	0	649	59
17:00	14	501	215	0	55	4	0	4	1	0	0	0	0	794	64
18:00	8	426	190	1	36	1	0	3	0	0	0	0	0	665	41
19:00	16	354	131	1	20	1	0	0	0	0	0	0	0	523	22
20:00	2	239	99	0	21	0	0	0	0	0	0	0	0	361	21
21:00	9	198	37	0	7	0	0	1	0	0	0	0	0	252	8
22:00	0	126	33	0	3	0	0	0	0	0	0	0	0	162	3
23:00	1_	57	21	0	6	0	0	0	0	0	0	0	0	85	6
Total	125	5449	2314	56	423	37	1	40	23	1	0	0	0	8469	581
Percent	1.5%	64.3%	27.3%	0.7%	5.0%	0.4%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%		6.9%
AM Peak	08:00	08:00	08:00	08:00	07:00	08:00	07:00	09:00	11:00					08:00	08:00
Vol.	9	433	170	6	28	5	1_	5	4					653	41
PM Peak	16:00	17:00	17:00	15:00	17:00	16:00		16:00	16:00	15:00				17:00	17:00
Vol.	17	501	215	9	55	6		5	3	1				794	64
Crond															
Grand Total	168	10743	4622	109	837	84	1	65	46	1	1	0	0	16677	1144
Percent	1.0%	64.4%	27.7%	0.7%	5.0%	0.5%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		6.9%
FEICEIIL	1.0 /0	U+.+ /0	21.1/0	0.7 /0	5.0 /0	0.570	0.0 /0	U. 4 70	0.5%	0.0 /6	0.0 /0	0.0 /0	0.076		0.5/0

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Monponsett St (58), south of Main St(27)

Start	08-Sep	-08	Т	ue	V	/ed	Th	u	F	ri	Sa	ıt	Sui	า	Week Av	erage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇB
12:00 AM	*	*	25	13	27	12	*	*	*	*	*	*	*	*	26	1
01:00	*	*	14	5	12	4	*	*	*	*	*	*	*	*	13	
02:00	*	*	9	4	10	4	*	*	*	*	*	*	*	*	10	
03:00	*	*	6	8	9	10	*	*	*	*	*	*	*	*	8	!
04:00	*	*	10	31	8	35	*	*	*	*	*	*	*	*	9	3
05:00	*	*	33	161	30	149	*	*	*	*	*	*	*	*	32	15
06:00	*	*	63	339	67	325	*	*	*	*	*	*	*	*	65	332
07:00	*	*	144	439	146	465	*	*	*	*	*	*	*	*	145	452
08:00	*	*	161	337	159	346	*	*	*	*	*	*	*	*	160	342
09:00	*	*	167	220	180	239	*	*	*	*	*	*	*	*	174	230
10:00	*	*	186	179	161	209	*	*	*	*	*	*	*	*	174	194
11:00	*	*	159	200	235	181	*	*	*	*	*	*	*	*	197	190
12:00 PM	*	*	220	201	214	193	*	*	*	*	*	*	*	*	217	197
01:00	*	*	226	235	220	182	*	*	*	*	*	*	*	*	223	208
02:00	*	*	253	223	272	260	*	*	*	*	*	*	*	*	262	242
03:00	*	*	328	209	352	248	*	*	*	*	*	*	*	*	340	228
04:00	*	*	428	235	389	259	*	*	*	*	*	*	*	*	408	247
05:00	*	*	450	202	460	250	*	*	*	*	*	*	*	*	455	226
06:00	*	*	334	184	328	216	*	*	*	*	*	*	*	*	331	200
07:00	*	*	249	141	238	137	*	*	*	*	*	*	*	*	244	139
08:00	*	*	150	123	162	97	*	*	*	*	*	*	*	*	156	110
09:00	*	*	93	65	115	82	*	*	*	*	*	*	*	*	104	74
10:00	*	*	75	45	75	36	*	*	*	*	*	*	*	*	75	40
11:00	*	*	47	26	52	18	*	*	*	*	*	*	*	*	50	22
Total	0	0	3830	3825	3921	3957	0	0	0	0	0	0	0	0	3878	3890
Day	0		76		787		0		0		0		0		7768	
AM Peak			10:00	07:00	11:00	07:00									11:00	07:00
Vol.			186	439	235	465									197	452
PM Peak			17:00	13:00	17:00	14:00									17:00	16:00
Vol.			450	235	460	260									455	247
Comb. Total		0		7655		7878		0		0		0		0		7768

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID: Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Monponsett St (58), south of Main St(27)

Start	08-Sep-08	09-Sep-08	10-Sep-08	11-Sep-08	12-Sep-08	13-Sep-08	14-Sep-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	38	39	*	*	*	*	38
01:00	*	19	16	*	*	*	*	18
02:00	*	13	14	*	*	*	*	14
03:00	*	14	19	*	*	*	*	16
04:00	*	41	43	*	*	*	*	42
05:00	*	194	179	*	*	*	*	186
06:00	*	402	392	*	*	*	*	397
07:00	*	583	611	*	*	*	*	597
08:00	*	498	505	*	*	*	*	502
09:00	*	387	419	*	*	*	*	403
10:00	*	365	370	*	*	*	*	368
11:00	*	359	416	*	*	*	*	388
12:00 PM	*	421	407	*	*	*	*	414
01:00	*	461	402	*	*	*	*	432
02:00	*	476	532	*	*	*	*	504
03:00	*	537	600	*	*	*	*	568
04:00	*	663	648	*	*	*	*	656
05:00	*	652	710	*	*	*	*	681
06:00	*	518	544	*	*	*	*	531
07:00	*	390	375	*	*	*	*	382
08:00	*	273	259	*	*	*	*	266
09:00	*	158	197	*	*	*	*	178
10:00	*	120	111	*	*	*	*	116
11:00	*	73	70	*	*	*	*	72
Total	0	7655	7878	0	0	0	0	7769
Percentage	0.0%	98.5%	101.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00					07:00
Vol.		583	611					597
PM Peak		16:00	17:00					17:00
Vol.		663	710					681

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-Sep-08
Date End: 10-Sep-08

Date Start: 09-Sep-08 Monponsett St (58), south of Main St(27)

SB

<u>28</u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	3	12	9	1	0	0	0	0	0	0	25
01:00	0	0	0	1	2	5	4	1	0	0	1	0	0	0	14
02:00	1	0	0	0	1	2	3	1	0	1	0	0	0	0	9
03:00	0	0	0	0	1	3	2	0	0	0	0	0	0	0	6
04:00	0	0	0	0	0	6	4	0	0	0	0	0	0	0	10
05:00	1	0	0	0	3	14	10	4	1	0	0	0	0	0	33
06:00	2	0	0	0	2	22	32	4	1	0	0	0	0	0	63
07:00	10	0	1	1	14	55	50	10	3	0	0	0	0	0	144
08:00	4	0	0	7	12	64	58	13	2	1	0	0	0	0	161
09:00	12	0	0	0	18	75	53	8	0	0	1	0	0	0	167
10:00	8	0	0	1	14	80	74	8	1	0	0	0	0	0	186
11:00	1	0	0	1	17	79	55	6	0	0	0	0	0	0	159
12 PM	5	0	0	1	10	102	78	19	3	2	0	0	0	0	220
13:00	5	0	0	1	18	101	87	12	1	1	0	0	0	0	226
14:00	5	0	2	1	14	116	99	13	3	0	0	0	0	0	253
15:00	7	1	0	15	19	148	120	18	0	0	0	0	0	0	328
16:00	13	0	1	3	21	203	159	23	4	1	0	0	0	0	428
17:00	8	0	2	4	22	235	162	17	0	0	0	0	0	0	450
18:00	3	0	1	1	24	178	112	15	0	0	0	0	0	0	334
19:00	1	0	0	2	35	132	68	9	2	0	0	0	0	0	249
20:00	1	1	1	0	14	81	44	7	1	0	0	0	0	0	150
21:00	0	0	0	1	8	42	34	6	2	0	0	0	0	0	93
22:00	1	0	0	2	13	30	24	4	0	1	0	0	0	0	75
23:00	0	0	11	0	5	23	18	0	0	0	0	0	0	0	47
Total	88	2	9	42	290	1808	1359	199	24	7	2	0	0	0	3830

Daily 15th Percentile : 36 MPH 50th Percentile : 40 MPH 85th Percentile : 44 MPH 95th Percentile : 46 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3167

 Percent in Pace:
 82.7%

 Number of Vehicles > 40 MPH:
 1591

 Percent of Vehicles > 40 MPH:
 41.5%

7751

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Monponsett St (58), south of Main St(27)

\sim	$\overline{}$

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	1	0	0	0	1	15	6	3	1	0	0	0	0	0	27
01:00	0	0	0	0	4	6	2	0	0	0	0	0	0	0	12
02:00	0	0	0	1	1	3	3	2	0	0	0	0	0	0	10
03:00	0	0	0	0	0	3	3	3	0	0	0	0	0	0	9
04:00	0	0	0	0	2	4	1	1	0	0	0	0	0	0	8
05:00	1	0	0	0	3	10	9	7	0	0	0	0	0	0	30
06:00	3	0	0	1	4	24	25	9	1	0	0	0	0	0	67
07:00	8	0	2	1	7	56	54	14	4	0	0	0	0	0	146
08:00	4	0	0	3	12	62	60	16	2	0	0	0	0	0	159
09:00	6	0	0	0	9	60	91	14	0	0	0	0	0	0	180
10:00	2	0	0	1	19	45	74	15	4	1	0	0	0	0	161
11:00	8	1	0	1	7	99	99	19	1	0	0	0	0	0	235
12 PM	7	0	0	2	5	81	88	26	5	0	0	0	0	0	214
13:00	3	0	1	1	15	86	91	21	2	0	0	0	0	0	220
14:00	6	0	1	1	19	125	97	23	0	0	0	0	0	0	272
15:00	7	0	0	10	30	142	139	23	0	1	0	0	0	0	352
16:00	9	0	0	1	7	152	187	31	2	0	0	0	0	0	389
17:00	12	0	0	3	24	215	176	26	4	0	0	0	0	0	460
18:00	10	0	1	1	32	144	125	15	0	0	0	0	0	0	328
19:00	4	0	0	2	24	126	72	8	2	0	0	0	0	0	238
20:00	2	0	1	2	18	96	34	9	0	0	0	0	0	0	162
21:00	1	0	1	0	7	59	35	7	3	1	0	0	1	0	115
22:00	0	0	1	0	6	30	32	5	1	0	0	0	0	0	75
23:00	0	0	0	0	5	21	21	4	1	0	0	0	0	0	52
Total	94	1	8	31	261	1664	1524	301	33	3	0	0	1	0	3921

Daily

 15th Percentile:
 36 MPH

 50th Percentile:
 40 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 48 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3188

 Percent in Pace:
 81.3%

 Number of Vehicles > 40 MPH:
 1862

 Percent of Vehicles > 40 MPH:
 47.5%

Grand 3 182 73 3472 2883 500 57 2 0 0 17 551 10 1 Total

Overall

 15th Percentile :
 36 MPH

 50th Percentile :
 40 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 47 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6355

 Percent in Pace:
 82.0%

 Number of Vehicles > 40 MPH:
 3453

 Percent of Vehicles > 40 MPH:
 44.5%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Monponsett St (58), south of Main St(27)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	0	4	5	3	0	0	1	0	0	0	13
01:00	0	0	0	0	0	2	0	3	0	0	0	0	0	0	5
02:00	0	0	0	0	0	1	3	0	0	0	0	0	0	0	4
03:00	0	0	0	0	0	2	2	3	1	0	0	0	0	0	8
04:00	0	0	0	0	2	5	12	10	2	0	0	0	0	0	31
05:00	0	1	0	1	2	38	81	31	7	0	0	0	0	0	161
06:00	3	0	1	0	6	66	215	45	0	1	1	1	0	0	339
07:00	14	1	2	0	1	108	237	74	2	0	0	0	0	0	439
08:00	9	4	3	1	2	84	174	52	8	0	0	0	0	0	337
09:00	6	0	0	0	11	42	117	41	3	0	0	0	0	0	220
10:00	6	0	1	0	3	30	101	36	0	2	0	0	0	0	179
11:00	3	0	0	0	7	53	103	32	2	0	0	0	0	0	200
12 PM	4	0	0	0	10	68	91	27	1	0	0	0	0	0	201
13:00	6	0	2	6	18	84	94	23	2	0	0	0	0	0	235
14:00	8	1	0	0	13	70	109	20	2	0	0	0	0	0	223
15:00	8	1	1	1	15	51	113	17	1	0	1	0	0	0	209
16:00	16	0	1	1	9	55	118	33	2	0	0	0	0	0	235
17:00	6	0	2	2	6	47	104	29	5	1	0	0	0	0	202
18:00	9	0	0	0	5	57	87	26	0	0	0	0	0	0	184
19:00	1	0	1	0	10	55	64	10	0	0	0	0	0	0	141
20:00	1	0	0	0	7	32	70	12	1	0	0	0	0	0	123
21:00	0	0	0	0	1	17	31	10	6	0	0	0	0	0	65
22:00	0	0	0	0	2	9	24	7	3	0	0	0	0	0	45
23:00	0	0	0	0	2	6	12	3	3	0	0	0	0	0	26
Total	100	8	14	12	132	986	1967	547	51	4	3	1	0	0	3825

Daily 15th Percentile : 37 MPH 50th Percentile : 42 MPH 85th Percentile : 46 MPH 95th Percentile : 49 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2953

 Percent in Pace:
 77.2%

 Number of Vehicles > 40 MPH:
 2573

 Percent of Vehicles > 40 MPH:
 67.3%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Monponsett St (58), south of Main St(27)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	0	2	7	2	0	1	0	0	0	0	12
01:00	0	0	0	0	0	1	2	1	0	0	0	0	0	0	4
02:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4
03:00	0	0	0	0	1	2	2	3	2	0	0	0	0	0	10
04:00	1	0	0	0	1	9	12	11	1	0	0	0	0	0	35
05:00	2	1	1	0	0	34	84	24	3	0	0	0	0	0	149
06:00	5	0	0	0	5	83	189	39	4	0	0	0	0	0	325
07:00	9	0	2	1	10	83	280	78	2	0	0	0	0	0	465
08:00	7	2	1	3	5	76	178	71	2	1	0	0	0	0	346
09:00	6	0	1	1	4	62	123	36	6	0	0	0	0	0	239
10:00	5	0	0	1	6	43	122	29	3	0	0	0	0	0	209
11:00	8	0	0	1	2	39	92	36	3	0	0	0	0	0	181
12 PM	5	0	0	3	5	41	109	27	3	0	0	0	0	0	193
13:00	6	0	0	0	2	41	101	31	1	0	0	0	0	0	182
14:00	7	1	0	0	9	71	144	26	2	0	0	0	0	0	260
15:00	6	2	0	1	5	50	135	43	6	0	0	0	0	0	248
16:00	13	0	1	1	7	53	136	47	1	0	0	0	0	0	259
17:00	8	0	0	2	6	67	127	32	8	0	0	0	0	0	250
18:00	7	0	0	0	4	46	122	35	2	0	0	0	0	0	216
19:00	6	0	1	0	9	36	69	15	1	0	0	0	0	0	137
20:00	2	0	1	1	5	38	41	9	0	0	0	0	0	0	97
21:00	0	0	0	0	3	25	40	9	4	1	0	0	0	0	82
22:00	1	0	0	0	0	13	15	7	0	0	0	0	0	0	36
23:00	0	0	0	0	1	0	10	7	0	0	0	0	0	0	18
Total	104	6	8	15	90	915	2144	618	54	3	0	0	0	0	3957

Daily

38 MPH 42 MPH 46 MPH 15th Percentile: 50th Percentile: 85th Percentile: 49 MPH 95th Percentile:

Mean Speed(Average) : 10 MPH Pace Speed : 41 MPH 36-45 MPH Number in Pace : 3059 Percent in Pace : 77.3% Number of Vehicles > 40 MPH: 2819 Percent of Vehicles > 40 MPH: 71.2%

Grand 204 14 27 222 1901 1165 105 7 3 1 0 0 7782 22 4111 Total

Overall

37 MPH 42 MPH 15th Percentile : 50th Percentile: 46 MPH 49 MPH 85th Percentile : 95th Percentile:

41 MPH Mean Speed(Average): 10 MPH Pace Speed: 36-45 MPH Number in Pace : 6012 Percent in Pace : 77.3% 5392

Number of Vehicles > 40 MPH: Percent of Vehicles > 40 MPH: 69.3%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-Sep-08

Date Start: 09-Sep-08 Monponsett St (58), south of Main St(27)

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	3	16	14	4	0	0	1	0	0	0	38
01:00	0	0	0	1	2	7	4	4	0	0	1	0	0	0	19
02:00	1	0	0	0	1	3	6	1	0	1	0	0	0	0	13
03:00	0	0	0	0	1	5	4	3	1	0	0	0	0	0	14
04:00	0	0	0	0	2	11	16	10	2	0	0	0	0	0	41
05:00	1	1	0	1	5	52	91	35	8	0	0	0	0	0	194
06:00	5	0	1	0	8	88	247	49	1	1	1	1	0	0	402
07:00	24	1	3	1	15	163	287	84	5	0	0	0	0	0	583
08:00	13	4	3	8	14	148	232	65	10	1	0	0	0	0	498
09:00	18	0	0	0	29	117	170	49	3	0	1	0	0	0	387
10:00	14	0	1	1	17	110	175	44	1	2	0	0	0	0	365
11:00	4	0	0	1	24	132	158	38	2	0	0	0	0	0	359
12 PM	9	0	0	1	20	170	169	46	4	2	0	0	0	0	421
13:00	11	0	2	7	36	185	181	35	3	1	0	0	0	0	461
14:00	13	1	2	1	27	186	208	33	5	0	0	0	0	0	476
15:00	15	2	1	16	34	199	233	35	1	0	1	0	0	0	537
16:00	29	0	2	4	30	258	277	56	6	1	0	0	0	0	663
17:00	14	0	4	6	28	282	266	46	5	1	0	0	0	0	652
18:00	12	0	1	1	29	235	199	41	0	0	0	0	0	0	518
19:00	2	0	1	2	45	187	132	19	2	0	0	0	0	0	390
20:00	2	1	1	0	21	113	114	19	2	0	0	0	0	0	273
21:00	0	0	0	1	9	59	65	16	8	0	0	0	0	0	158
22:00	1	0	0	2	15	39	48	11	3	1	0	0	0	0	120
23:00	0	0	1	0	7	29	30	3	3	0	0	0	0	0	73
Total	188	10	23	54	422	2794	3326	746	75	11	5	1	0	0	7655

Daily 15th Percentile : 36 MPH 50th Percentile : 41 MPH 85th Percentile : 45 MPH 95th Percentile : 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6120

 Percent in Pace:
 79.9%

 Number of Vehicles > 40 MPH:
 4164

 Percent of Vehicles > 40 MPH:
 54.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08 Date Start: 09-Sep-08

Monponsett St (58), south of Main St(27)

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	1	0	0	0	1	17	13	5	1	1	0	0	0	0	39
01:00	0	0	0	0	4	7	4	1	0	0	0	0	0	0	16
02:00	0	0	0	1	1	3	7	2	0	0	0	0	0	0	14
03:00	0	0	0	0	1	5	5	6	2	0	0	0	0	0	19
04:00	1	0	0	0	3	13	13	12	1	0	0	0	0	0	43
05:00	3	1	1	0	3	44	93	31	3	0	0	0	0	0	179
06:00	8	0	0	1	9	107	214	48	5	0	0	0	0	0	392
07:00	17	0	4	2	17	139	334	92	6	0	0	0	0	0	611
08:00	11	2	1	6	17	138	238	87	4	1	0	0	0	0	505
09:00	12	0	1	1	13	122	214	50	6	0	0	0	0	0	419
10:00	7	0	0	2	25	88	196	44	7	1	0	0	0	0	370
11:00	16	1	0	2	9	138	191	55	4	0	0	0	0	0	416
12 PM	12	0	0	5	10	122	197	53	8	0	0	0	0	0	407
13:00	9	0	1	1	17	127	192	52	3	0	0	0	0	0	402
14:00	13	1	1	1	28	196	241	49	2	0	0	0	0	0	532
15:00	13	2	0	11	35	192	274	66	6	1	0	0	0	0	600
16:00	22	0	1	2	14	205	323	78	3	0	0	0	0	0	648
17:00	20	0	0	5	30	282	303	58	12	0	0	0	0	0	710
18:00	17	0	1	1	36	190	247	50	2	0	0	0	0	0	544
19:00	10	0	1	2	33	162	141	23	3	0	0	0	0	0	375
20:00	4	0	2	3	23	134	75	18	0	0	0	0	0	0	259
21:00	1	0	1	0	10	84	75	16	7	2	0	0	1	0	197
22:00	1	0	1	0	6	43	47	12	1	0	0	0	0	0	111
23:00	0	0	0	0	6	21	31	11	1	0	0	0	0	0	70
Total	198	7	16	46	351	2579	3668	919	87	6	0	0	1	0	7878

Daily

 15th Percentile :
 37 MPH

 50th Percentile :
 42 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 49 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6247

 Percent in Pace:
 79.3%

 Number of Vehicles > 40 MPH:
 4681

 Percent of Vehicles > 40 MPH:
 59.4%

Grand 386 17 100 5373 6994 1665 5 0 15533 39 773 162 17 1 1 Total

Overall

 15th Percentile:
 36 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 12367

 Percent in Pace:
 79.6%

 Number of Vehicles > 40 MPH:
 8845

 Percent of Vehicles > 40 MPH:
 56.9%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Station ID.
Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Monponsett St (58), south of Main St(27)

Οι(27)	out of ivia	Ot (00), 00	mporiocit	1010											SB
Truck		>6 AxI	6 Axle	<6 AxI	>6 AxI	5 Axle	<5 AxI	4 Axle	3 Axle	2 Axle		2 Axle	Cars &		Start
Total	Total	Multi	Multi	Multi	Double	Double	Double	Single	Single	6 Tire	Buses	Long	Trailers	Bikes	Time
0	25	0	0	0	0	0	0	0	0	0	0	4	21	0	09/09/08
1	14	0	0	0	0	0	0	0	0	0	1	3	10	0	01:00
0	9	0	0	0	0	0	0	0	0	0	0	4	5	0	02:00
0	6	0	0	0	0	0	0	0	0	0	0	1	5	0	03:00
0	10	0	0	0	0	0	0	0	0	0	0	6	4	0	04:00
4	33	0	0	0	0	0	0	0	1	3	0	9	20	0	05:00
6	63	0	0	0	0	0	1	0	0	5	0	20	37	0	06:00
12	144	0	0	0	0	2	1	0	3	4	2	42	90	0	07:00
22	161	0	0	0	0	3	2	0	4	11	2	57	79	3	08:00
18	166	0	0	0	0	2	2	0	4	10	0	42	105	1	09:00
16	186	0	0	0	0	1	0	0	4	9	2	57	111	2	10:00
10	159	0	0	0	0	2	0	0	4	3	1	42	105	2	11:00
17	219	0	0	0	0	3	0	0	4	10	0	61	136	5	12 PM
20	225	0	0	0	0	4	1	0	5	7	3	62	143	0	13:00
22	252	0	0	0	0	3	0	0	4	14	1	80	148	2	14:00
20	328	0	0	0	0	2	0	0	0	15	3	106	200	2	15:00
23	427	0	0	0	0	1	1	0	3	18	0	126	277	1	16:00
12	449	0	0	0	0	0	1	0	0	11	0	113	321	3	17:00
14	333	0	0	0	0	0	0	0	1	13	0	80	238	1	18:00
4	249	0	0	0	0	0	0	0	0	4	0	58	187	0	19:00
6	150	0	0	0	0	1	0	0	0	5	0	26	118	0	20:00
0	93	0	0	0	0	0	0	0	0	0	0	22	71	0	21:00
1	75	0	0	0	0	0	0	0	0	0	1	15	59	0	22:00
1	47	0	0	0	0	0	0	0	0	11	0	13	33	00	23:00
229	3823	0	0	0	0	24	9	0	37	143	16	1049	2523	22	Total
6.0%		0.0%	0.0%	0.0%	0.0%	0.6%	0.2%	0.0%	1.0%	3.7%	0.4%	27.4%	66.0%	0.6%	Percent
08:00	10:00					08:00	08:00		08:00	08:00	07:00	08:00	10:00	08:00	AM Peak
22	186					3	2		4	11	2	57	111	3	Vol.
16:00	17:00					13:00	13:00		13:00	16:00	13:00	16:00	17:00	12:00	PM Peak
23	449					4	1		5	18	3	126	321	5	Vol

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Station ID.
Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Monponsett St (58), south of Main St(27)

SB											IVIC	nponsett	01 (00), 30	Julii Oi ivic	III1 Ot(21)
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
09/10/08	1	20	6	0	0	0	0	0	0	0	0	0	0	27	0
01:00	0	8	4	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	6	3	0	0	0	0	0	1	0	0	0	0	10	1
03:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	1
04:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
05:00	0	17	11	0	2	0	0	0	0	0	0	0	0	30	2
06:00	1	44	19	1	0	1	0	0	1	0	0	0	0	67	3
07:00	1	93	41	3	6	2	0	0	0	0	0	0	0	146	11
08:00	1	83	57	2	13	1	0	2	0	0	0	0	0	159	18
09:00	2	114	46	2	9	1	0	3	2	0	0	0	0	179	17
10:00	1	101	42	0	11	1	0	0	4	0	0	0	0	160	16
11:00	3	149	70	1	7	2	0	0	2	0	0	0	0	234	12
12 PM	7	145	49	2	5	1	0	1	4	0	0	0	0	214	13
13:00	3	144	55	3	11	2	0	1	1	0	0	0	0	220	18
14:00	2	184	72	3	5	4	0	1	1	0	0	0	0	272	14
15:00	14	224	91	3	11	2	0	2	5	0	0	0	0	352	23
16:00	8	247	112	0	15	5	0	1	0	0	0	0	0	388	21
17:00	9	318	117	1	12	0	0	1	1	0	0	0	0	459	15
18:00	5	234	80	2	6	0	0	0	0	Ö	Ö	0	Ö	327	8
19:00	2	180	52	0	2	1	0	1	0	0	0	0	0	238	4
20:00	3	118	36	0	4	1	0	0	0	0	0	0	0	162	5
21:00	0	93	20	0	2	0	0	0	0	0	0	0	0	115	2
22:00	1	58	14	0	2	0	0	0	0	0	0	0	0	75	2
23:00	0	39	12	11	0	0	0	0_	0	0	0	0	0	52	1
Total	64	2629	1015	24	124	24	0	13	22	0	0	0	0	3915	207
Percent	1.6%	67.2%	25.9%	0.6%	3.2%	0.6%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%	11.00	5.3%
AM Peak	11:00	11:00	11:00	07:00	08:00	07:00		09:00	10:00					11:00	08:00
Vol. PM Peak	15:00	149 17:00	70 17:00	13:00	13 16:00	16:00		<u>3</u> 15:00	15:00					234 17:00	18 15:00
Vol.	15.00	318	17.00	3	15.00	10.00		15.00	15.00					459	23
VOI.	14	310	117	3	10	5		2	3					409	23
Grand Total	86	5152	2064	40	267	61	0	22	46	0	0	0	0	7738	436
Percent	1.1%	66.6%	26.7%	0.5%	3.5%	0.8%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%		5.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Station ID.
Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Monponsett St (58), south of Main St(27)

NB											IVIC	nponsett	St (30), 30	Julii Oi ivia	111 31(21)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	8	4	0	1	0	0	0	0	0	0	0	0	13	1
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	21	8	0	1	1	0	0	0	0	0	0	0	31	2
05:00	4	92	56	0	5	1	0	1	2	0	0	0	0	161	9
06:00	1	231	93	2	9	3	0	0	0	0	0	0	0	339	14
07:00	5	309	98	3	11	7	1	3	2	0	0	0	0	439	27
08:00	2	253	61	3	11	2	0	0	4	0	0	0	0	336	20
09:00	1	145	60	0	7	1	0	3	2	0	0	0	0	219	13
10:00	0	119	44	1	8	2	0	0	4	0	0	0	0	178	15
11:00	0	139	42	4	9	3	0	1	2	0	0	0	0	200	19
12 PM	0	141	46	0	6	5	0	1	2	0	0	0	0	201	14
13:00	0	154	64	0	8	3	0	2	4	0	0	0	0	235	17
14:00	2	145	53	4	7	8	1	1	1	0	0	0	0	222	22
15:00	0	127	64	4	10	1	0	0	2	0	0	0	0	208	17
16:00	1	163	60	0	6	1	0	1	2	0	0	0	0	234	10
17:00	1	151	44	0	4	0	0	2	0	0	0	0	0	202	6
18:00	1	131	45	0	6	0	0	0	0	0	0	0	Ö	183	6
19:00	0	102	33	0	6	0	0	0	0	0	0	0	Ö	141	6
20:00	1	92	26	0	4	0	0	0	0	0	0	0	0	123	4
21:00	1	51	12	0	1	0	0	0	0	0	0	0	0	65	1
22:00	0	33	11	1	0	0	0	0	0	0	0	0	0	45	1
23:00	0	22	4	0	0	0	0	0	0	0	0	0	0	26	0
Total	20	2642	932	22	120	38	2	15	27	0	0	0	0	3818	224
Percent	0.5%	69.2%	24.4%	0.6%	3.1%	1.0%	0.1%	0.4%	0.7%	0.0%	0.0%	0.0%	0.0%		5.9%
AM Peak	07:00	07:00	07:00	11:00	07:00	07:00	07:00	07:00	08:00					07:00	07:00
Vol.	5	309	98	4	11	7	1	3	4					439	27
PM Peak	14:00	16:00	13:00	14:00	15:00	14:00	14:00	13:00	13:00					13:00	14:00
Vol.	2	163	64	4	10	8	1	2	4					235	22

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

329 14:00

190

5431

69.9%

107

64

16:00

1813

23.3%

14:00

5

50

0.6%

17

12

250

3.2%

16:00

4

62

0.8%

14:00

0.1%

4

12:00

Vol.

Vol.

Grand

Total

Percent

PM Peak

17:00

6

71

0.9%

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

464

260

7767

14:00

0

0.0%

26

21

452

5.8%

12:00

Monponsett St (58), south of Main St(27)

NB											Mo	onponsett	St (58), sc	outh of Ma	in St(27)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	7	4	0	1	0	0	0	0	0	0	0	0	12	1
01:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
04:00	1	26	7	0	0	1	0	0	0	0	0	0	0	35	1
05:00	3	89	46	1	6	0	0	1	2	0	0	0	0	148	10
06:00	4	225	88	1	7	0	0	0	0	0	0	0	0	325	8
07:00	4	329	107	4	17	0	0	2	1	0	0	0	0	464	24
08:00	3	240	77	5	14	2	1	3	1	0	0	0	0	346	26
09:00	2	168	56	3	9	1	0	0	0	0	0	0	0	239	13
10:00	2	141	48	0	10	1	0	0	6	0	0	0	0	208	17
11:00	5	130	35	0	6	2	0	1	1	0	0	0	0	180	10
12 PM	2	130	39	1	12	2	0	5	1	0	0	0	0	192	21
13:00	1	129	34	1	8	3	0	3	3	0	0	0	0	182	18
14:00	2	190	51	5	5	3	1	1	2	0	0	0	0	260	17
15:00	4	176	54	5	5	1	0	1	2	0	0	0	0	248	14
16:00	4	175	64	0	8	4	0	0	3	0	0	0	0	258	15
17:00	6	173	54	0	7	2	0	4	0	0	0	0		250	13
18:00	5	161	43	1	3	2	0	4	0	0	0	0	0	216	7
19:00	3	93	34	1	5	0	0	0	0	0	0	0	0	136	6
20:00	0	74	20	0	2	0	0	0	0	0	0	0	0	96	2
21:00	0	65	14	0	3	0	0	0	0	0	0	0	0	82	3
22:00	0	30	4	0	2	0	0	0	0	0	0	0	ő	36	2
23:00	0	18	0	0	0	0	0	0	0	0	0	0	0	18	0
Total	51	2789	881	28	130	24	2	22	22	0	0	0	0	3949	228
Percent	1.3%	70.6%	22.3%	0.7%	3.3%	0.6%	0.1%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%		5.8%
AM Peak	11:00	07:00	07:00	08:00	07:00	08:00	08:00	08:00	10:00					07:00	08:00
	_	000	407	_	4-	•		•	•					404	

3 12:00

5

37

0.5%

13:00

3

49

0.6%

0

0.0%

0

0.0%

0

0.0%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Station ID.
Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Monponsett St (58), south of Main St(27)

SR NR

SB, NB											1410	oriporiocii	01 (00), 00	out of ivid	Ot(21)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	29	8	0	1	0	0	0	0	0	0	0	0	38	1
01:00	0	14	4	1	0	0	0	0	0	0	0	0	0	19	1
02:00	0	8	5	0	0	0	0	0	0	0	0	0	0	13	0
03:00	0	11	3	0	0	0	0	0	0	0	0	0	0	14	0
04:00	0	25	14	0	1	1	0	0	0	0	0	0	0	41	2
05:00	4	112	65	0	8	2	0	1	2	0	0	0	0	194	13
06:00	1	268	113	2	14	3	0	1	0	0	0	0	0	402	20
07:00	5	399	140	5	15	10	1	4	4	0	0	0	0	583	39
08:00	5	332	118	5	22	6	0	2	7	0	0	0	0	497	42
09:00	2	250	102	0	17	5	0	5	4	0	0	0	0	385	31
10:00	2	230	101	3	17	6	0	0	5	0	0	0	0	364	31
11:00	2	244	84	5	12	7	0	1	4	0	0	0	0	359	29
12 PM	5	277	107	0	16	9	0	1	5	0	0	0	0	420	31
13:00	0	297	126	3	15	8	0	3	8	0	0	0	0	460	37
14:00	4	293	133	5	21	12	1	1	4	0	0	0	0	474	44
15:00	2	327	170	7	25	1	0	0	4	0	0	0	0	536	37
16:00	2	440	186	0	24	4	0	2	3	0	0	0	0	661	33
17:00	4	472	157	0	15	0	0	3	0	0	0	0	0	651	18
18:00	2	369	125	0	19	1	0	0	0	0	0	0	0	516	20
19:00	0	289	91	0	10	0	0	0	0	0	0	0	0	390	10
20:00	1	210	52	0	9	0	0	0	1	0	0	0	0	273	10
21:00	1	122	34	0	1	0	0	0	0	0	0	0	0	158	1
22:00	0	92	26	2	0	0	0	0	0	0	ő	0	ő	120	2
23:00	0	55	17	0	1	0	0	0	0	0	0	0	0	73	1
Total	42	5165	1981	38	263	75	2	24	51	0	0	0	0	7641	453
Percent	0.5%	67.6%	25.9%	0.5%	3.4%	1.0%	0.0%	0.3%	0.7%	0.0%	0.0%	0.0%	0.0%		5.9%
AM Peak	07:00	07:00	07:00	07:00	08:00	07:00	07:00	09:00	08:00					07:00	08:00
Vol.	5	399	140	5	22	10	1	5	7					583	42
PM Peak	12:00	17:00	16:00	15:00	15:00	14:00	14:00	13:00	13:00					16:00	14:00
Vol.	5	472	186	7	25	12	1	3	8					661	44

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #11
Tube Layout: L6 Basic

Station ID:

Station ID.
Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Monponsett St (58), south of Main St(27)

CD ND

SB, NB											IVIC	niponsett	St (30), St	Julii Oi ivia	1111 31(27)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	1	27	10	0	1	0	0	0	0	0	0	0	0	39	1
01:00	0	12	4	0	0	0	0	0	0	0	0	0	0	16	0
02:00	0	9	4	0	0	0	0	0	1	0	0	0	0	14	1
03:00	0	14	4	0	1	0	0	0	0	0	0	0	0	19	1
04:00	1	31	10	0	0	1	0	0	0	0	0	0	0	43	1
05:00	3	106	57	1	8	0	0	1	2	0	0	0	0	178	12
06:00	5	269	107	2	7	1	0	0	1	0	0	0	0	392	11
07:00	5	422	148	7	23	2	0	2	1	0	0	0	0	610	35
08:00	4	323	134	7	27	3	1	5	1	0	0	0	0	505	44
09:00	4	282	102	5	18	2	0	3	2	0	0	0	0	418	30
10:00	3	242	90	0	21	2	0	0	10	0	0	0	0	368	33
11:00	8	279	105	1	13	4	0	1	3	0	0	0	0	414	22
12 PM	9	275	88	3	17	3	0	6	5	0	0	0	0	406	34
13:00	4	273	89	4	19	5	0	4	4	0	0	0	0	402	36
14:00	4	374	123	8	10	7	1	2	3	0	0	0	0	532	31
15:00	18	400	145	8	16	3	0	3	7	0	0	0	0	600	37
16:00	12	422	176	0	23	9	0	1	3	0	0	0	0	646	36
17:00	15	495	171	1	19	2	0	5	1	0	0	0	0	709	28
18:00	10	395	123	3	9	2	0	1	0	Ö	Ö	Ö	Ö	543	15
19:00	5	273	86	1	7	1	0	1	0	0	0	0	0	374	10
20:00	3	192	56	0	6	1	0	0	0	0	0	0	0	258	7
21:00	0	158	34	0	5	0	0	0	0	0	0	0	0	197	5
22:00	1	88	18	0	4	0	0	0	0	0	0	0	0	111	4
23:00	0	57	12	1_	0	0	0	0	0	0	0	0	0	70	1
Total	115	5418	1896	52	254	48	2	35	44	0	0	0	0	7864	435
Percent	1.5%	68.9%	24.1%	0.7%	3.2%	0.6%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		5.5%
AM Peak	11:00	07:00	07:00	07:00	08:00	11:00	08:00	08:00	10:00					07:00	08:00
Vol.	8	422	148	7	27	4	1	5_	10					610	44_
PM Peak	15:00	17:00	16:00	14:00	16:00	16:00	14:00	12:00	15:00					17:00	15:00
Vol.	18	495	176	8	23	9	1	6	7					709	37
Grand															
Total	157	10583	3877	90	517	123	4	59	95	0	0	0	0	15505	888
Percent	1.0%	68.3%	25.0%	0.6%	3.3%	0.8%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		5.7%

9004

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Comb.

Total

0

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Monponsett St (58), at Halifax T/L

Start	03-Aug-	09	Т	ue	V	Ved	Thu		Fr	İ	Sa	ıt	Sun		Week Ave	erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	29	26	32	32	*	*	*	*	*	*	*	*	30	:
01:00	*	*	15	12	15	10	*	*	*	*	*	*	*	*	15	
02:00	*	*	4	10	8	11	*	*	*	*	*	*	*	*	6	
03:00	*	*	8	6	5	6	*	*	*	*	*	*	*	*	6	
04:00	*	*	22	16	24	21	*	*	*	*	*	*	*	*	23	
05:00	*	*	106	55	123	41	*	*	*	*	*	*	*	*	114	4
06:00	*	*	256	120	256	113	*	*	*	*	*	*	*	*	256	1
07:00	*	*	347	189	343	217	*	*	*	*	*	*	*	*	345	20
08:00	*	*	326	223	317	210	*	*	*	*	*	*	*	*	322	2
09:00	*	*	279	209	274	209	*	*	*	*	*	*	*	*	276	20
10:00	*	*	251	214	281	240	*	*	*	*	*	*	*	*	266	22
11:00	*	*	249	246	239	256	*	*	*	*	*	*	*	*	244	2
12:00 PM	*	*	260	272	246	268	*	*	*	*	*	*	*	*	253	2
01:00	*	*	249	272	278	256	*	*	*	*	*	*	*	*	264	2
02:00	*	*	271	301	258	302	*	*	*	*	*	*	*	*	264	3
03:00	*	*	284	356	304	385	*	*	*	*	*	*	*	*	294	3
04:00	*	*	290	436	285	457	*	*	*	*	*	*	*	*	288	4
05:00	*	*	322	469	318	440	*	*	*	*	*	*	*	*	320	4:
06:00	*	*	265	380	260	346	*	*	*	*	*	*	*	*	262	30
07:00	*	*	226	250	192	237	*	*	*	*	*	*	*	*	209	24
08:00	*	*	193	185	159	169	*	*	*	*	*	*	*	*	176	1
09:00	*	*	125	141	112	137	*	*	*	*	*	*	*	*	118	13
10:00	*	*	84	87	88	99	*	*	*	*	*	*	*	*	86	
11:00	*	*	50	63	34	55	*	*	*	*	*	*	*	*	42	
Total	0	0	4511	4538	4451	4517	0	0	0	0	0	0	0	0	4479	45
Day	0		904	19	896	68	0		0		0		0		9004	
AM Peak			07:00	11:00	07:00	11:00									07:00	11:
Vol.			347	246	343	256									345	2
PM Peak			17:00	17:00	17:00	16:00									17:00	17:
Vol.			322	469	318	457									320	4

0

0

8968

9049

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Start Time	03-Aug-09 Mon	04-Aug-09 Tue	05-Aug-09 Wed	06-Aug-09 Thu	07-Aug-09 Fri	08-Aug-09 Sat	09-Aug-09 Sun	Week Average
12:00 AM	*	55	<u>vved</u>	*	*	*	*	60
01:00	*	27	25	*	*	*	*	26
02:00	*	14	19	*	*	*	*	16
03:00	*	14	11	*	*	*	*	12
04:00	*	38	45	*	*	*	*	42
05:00	*	161	164	*	*	*	*	162
06:00	*	376	369	*	*	*	*	372
07:00	*	536	560	*	*	*	*	548
08:00	*	549	527	*	*	*	*	538
09:00	*	488	483	*	*	*	*	486
10:00	*	465	521	*	*	*	*	493
11:00	*	495	495	*	*	*	*	495
12:00 PM	*	532	514	*	*	*	*	523
01:00	*	521	534	*	*	*	*	528
02:00	*	572	560	*	*	*	*	566
03:00	*	640	689	*	*	*	*	664
04:00	*	726	742	*	*	*	*	734
05:00	*	791	758	*	*	*	*	774
06:00	*	645	606	*	*	*	*	626
07:00	*	476	429	*	*	*	*	452
08:00	*	378	328	*	*	*	*	353
09:00	*	266	249	*	*	*	*	258
10:00	*	171	187	*	*	*	*	179
11:00	*	113	89	*	*	*	*	101
Total	0	9049	8968	0	0	0	0	9008
Percentage	0.0%	100.5%	99.6%	0.0%	0.0%	0.0%	0.0%	
AM Peak		08:00	07:00					07:00
Vol.		549	560					548
PM Peak		17:00	17:00					17:00
Vol.		791	758					774

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Monponsett St (58), at Halifax T/L

110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	1	0	0	6	10	7	5	0	0	0	0	0	29
01:00	0	0	0	0	0	0	11	3	1	0	0	0	0	0	15
02:00	0	0	1	0	0	0	2	0	1	0	0	0	0	0	4
03:00	0	0	0	0	2	0	3	1	2	0	0	0	0	0	8
04:00	0	0	2	0	2	0	9	8	1	0	0	0	0	0	22
05:00	1	1	4	1	5	9	34	34	14	3	0	0	0	0	106
06:00	2	1	14	7	1	31	95	93	11	1	0	0	0	0	256
07:00	6	1	11	11	6	39	131	109	29	4	0	0	0	0	347
08:00	5	1	11	6	6	52	123	105	17	0	0	0	0	0	326
09:00	8	3	9	6	9	48	107	77	11	1	0	0	0	0	279
10:00	9	2	6	7	12	45	88	73	8	1	0	0	0	0	251
11:00	8	1	6	5	9	39	106	67	7	1	0	0	0	0	249
12 PM	10	1	9	4	7	36	114	59	18	1	1	0	0	0	260
13:00	4	0	9	6	14	41	104	55	15	1	0	0	0	0	249
14:00	7	0	7	12	21	47	94	58	21	4	0	0	0	0	271
15:00	12	0	5	5	6	39	129	69	16	1	2	0	0	0	284
16:00	7	0	11	12	11	46	115	76	11	1	0	0	0	0	290
17:00	19	2	14	7	5	41	124	92	16	2	0	0	0	0	322
18:00	11	0	8	8	6	26	97	78	29	1	1	0	0	0	265
19:00	4	2	3	7	3	32	84	76	15	0	0	0	0	0	226
20:00	5	0	5	7	7	45	85	29	8	2	0	0	0	0	193
21:00	2	0	7	5	3	24	62	20	2	0	0	0	0	0	125
22:00	1	1	1	2	2	15	33	25	3	1	0	0	0	0	84
23:00	0	0	2	1	1	6	20	17	2	1	0	0	0	0	50
Total	121	16	146	119	138	667	1780	1231	263	26	4	0	0	0	4511

 Daily
 15th Percentile:
 37 MPH

 50th Percentile:
 43 MPH

85th Percentile: 43 MPH 95th Percentile: 49 MPH 95th Percentile: 52 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3011

 Percent in Pace:
 66.7%

 Number of Vehicles > 35 MPH:
 3971

 Percent of Vehicles > 35 MPH:
 88.0%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Monponsett St (58), at Halifax T/L

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110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	1	2	2	0	3	6	9	7	2	0	0	0	0	32
01:00	1	0	0	0	2	2	4	3	2	1	0	0	0	0	15
02:00	0	0	1	0	0	3	3	0	0	1	0	0	0	0	8
03:00	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
04:00	0	0	1	1	1	1	9	8	3	0	0	0	0	0	24
05:00	0	1	4	6	1	15	45	42	8	1	0	0	0	0	123
06:00	3	1	12	5	6	37	92	73	24	3	0	0	0	0	256
07:00	8	2	13	10	6	34	157	84	28	0	1	0	0	0	343
08:00	5	2	13	5	4	39	108	112	28	1	0	0	0	0	317
09:00	6	2	13	6	16	47	95	77	10	1	1	0	0	0	274
10:00	7	0	12	7	8	56	109	74	6	2	0	0	0	0	281
11:00	9	2	13	6	11	56	87	44	11	0	0	0	0	0	239
12 PM	5	1	6	2	10	18	107	70	21	5	1	0	0	0	246
13:00	3	1	7	8	7	50	98	89	15	0	0	0	0	0	278
14:00	14	2	13	6	7	39	100	64	12	1	0	0	0	0	258
15:00	13	1	8	5	5	53	113	85	19	2	0	0	0	0	304
16:00	17	0	16	12	17	37	116	59	10	1	0	0	0	0	285
17:00	17	0	13	8	4	43	138	80	15	0	0	0	0	0	318
18:00	11	2	7	6	8	46	114	51	14	1	0	0	0	0	260
19:00	4	2	8	6	5	29	75	53	5	5	0	0	0	0	192
20:00	3	2	4	3	8	33	73	29	3	1	0	0	0	0	159
21:00	3	0	1	8	4	19	57	14	6	0	0	0	0	0	112
22:00	1	0	3	1	6	19	33	23	2	0	0	0	0	0	88
23:00	1	0	1	1	0	5	11	11	2	0	1	0	1	0	34
Total	131	22	171	114	136	684	1750	1159	251	28	4	0	1	0	4451

Daily

 15th Percentile:
 36 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 52 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 2909

 Percent in Pace:
 65.4%

 Number of Vehicles > 35 MPH:
 3877

 Percent of Vehicles > 35 MPH:
 87.1%

Grand 252 38 317 233 274 1351 3530 2390 514 54 8 0 1 0 8962 Total

Overall

 15th Percentile :
 36 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 49 MPH

 95th Percentile :
 52 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 5920

 Percent in Pace:
 66.1%

 Number of Vehicles > 35 MPH:
 7848

 Percent of Vehicles > 35 MPH:
 87.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Monponsett St (58), at Halifax T/L

SB

30															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	2	1	5	11	6	1	0	0	0	0	0	0	26
01:00	0	0	1	1	4	2	3	1	0	0	0	0	0	0	12
02:00	0	0	0	0	1	5	3	1	0	0	0	0	0	0	10
03:00	0	0	0	0	1	2	3	0	0	0	0	0	0	0	6
04:00	0	0	0	0	1	6	7	1	1	0	0	0	0	0	16
05:00	0	1	0	1	5	18	19	9	2	0	0	0	0	0	55
06:00	3	0	1	2	4	43	58	9	0	0	0	0	0	0	120
07:00	7	0	1	3	7	90	64	16	1	0	0	0	0	0	189
08:00	13	1	4	7	20	104	66	8	0	0	0	0	0	0	223
09:00	8	2	7	5	19	89	70	7	2	0	0	0	0	0	209
10:00	9	1	2	6	25	106	56	7	2	0	0	0	0	0	214
11:00	8	2	15	6	38	119	45	11	2	0	0	0	0	0	246
12 PM	10	0	5	12	35	127	77	6	0	0	0	0	0	0	272
13:00	4	2	8	9	31	131	74	13	0	0	0	0	0	0	272
14:00	10	2	7	11	20	137	101	12	1	0	0	0	0	0	301
15:00	11	0	10	6	36	168	112	12	1	0	0	0	0	0	356
16:00	15	4	26	30	49	169	124	18	1	0	0	0	0	0	436
17:00	24	3	18	22	37	213	135	17	0	0	0	0	0	0	469
18:00	17	1	10	12	43	158	128	10	1	0	0	0	0	0	380
19:00	6	3	6	10	22	96	91	16	0	0	0	0	0	0	250
20:00	6	2	19	7	27	82	39	3	0	0	0	0	0	0	185
21:00	3	2	8	2	13	69	37	6	1	0	0	0	0	0	141
22:00	1	0	6	2	8	42	22	6	0	0	0	0	0	0	87
23:00	0	2	9	2	7	20	19	4	0	0	0	0	0	0	63
Total	155	28	165	157	458	2007	1359	194	15	0	0	0	0	0	4538

 Daily
 15th Percentile:
 32 MPH

 50th Percentile:
 39 MPH

85th Percentile: 39 MPH 95th Percentile: 44 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3366

 Percent in Pace:
 74.2%

 Number of Vehicles > 35 MPH:
 3575

 Percent of Vehicles > 35 MPH:
 78.8%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Monponsett St (58), at Halifax T/L

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	2	6	3	1	12	5	3	0	0	0	0	0	0	32
01:00	0	0	1	0	3	2	4	0	0	0	0	0	0	0	10
02:00	0	0	0	0	1	6	4	0	0	0	0	0	0	0	11
03:00	0	0	0	0	0	1	4	1	0	0	0	0	0	0	6
04:00	0	0	0	0	1	6	8	6	0	0	0	0	0	0	21
05:00	1	1	1	2	1	10	18	7	0	0	0	0	0	0	41
06:00	2	0	2	1	5	48	49	6	0	0	0	0	0	0	113
07:00	4	1	3	3	17	101	73	13	1	1	0	0	0	0	217
08:00	6	1	5	5	23	93	62	14	1	0	0	0	0	0	210
09:00	11	1	8	10	31	87	52	9	0	0	0	0	0	0	209
10:00	5	0	7	6	35	122	59	6	0	0	0	0	0	0	240
11:00	10	2	8	10	38	140	42	6	0	0	0	0	0	0	256
12 PM	5	1	18	15	23	138	56	10	2	0	0	0	0	0	268
13:00	15	1	16	16	26	99	71	11	1	0	0	0	0	0	256
14:00	11	0	10	10	46	137	79	9	0	0	0	0	0	0	302
15:00	15	4	10	12	28	183	123	10	0	0	0	0	0	0	385
16:00	15	1	21	18	76	232	88	6	0	0	0	0	0	0	457
17:00	15	4	16	17	64	183	128	12	0	1	0	0	0	0	440
18:00	15	1	11	21	50	155	87	5	1	0	0	0	0	0	346
19:00	8	1	15	9	31	120	46	7	0	0	0	0	0	0	237
20:00	3	3	21	8	17	73	41	3	0	0	0	0	0	0	169
21:00	5	0	5	2	21	72	30	2	0	0	0	0	0	0	137
22:00	2	1	6	4	17	43	21	4	1	0	0	0	0	0	99
23:00	1	1	4	0	4	18	18	9	0	0	0	0	0	0	55
Total	149	26	194	172	559	2081	1168	159	7	2	0	0	0	0	4517

Daily

 15th Percentile :
 32 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3249

 Percent in Pace:
 71.9%

 Number of Vehicles > 35 MPH:
 3417

 Percent of Vehicles > 35 MPH:
 75.6%

Grand 304 54 359 329 1017 4088 2527 353 22 2 0 0 0 0 9055 Total

Overall

 15th Percentile :
 32 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6615

 Percent in Pace:
 73.1%

 Number of Vehicles > 35 MPH:
 6992

 Percent of Vehicles > 35 MPH:
 77.2%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Monponsett St (58), at Halifax T/L

NB. SB

IND, OD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	3	1	5	17	16	8	5	0	0	0	0	0	55
01:00	0	0	1	1	4	2	14	4	1	0	0	0	0	0	27
02:00	0	0	1	0	1	5	5	1	1	0	0	0	0	0	14
03:00	0	0	0	0	3	2	6	1	2	0	0	0	0	0	14
04:00	0	0	2	0	3	6	16	9	2	0	0	0	0	0	38
05:00	1	2	4	2	10	27	53	43	16	3	0	0	0	0	161
06:00	5	1	15	9	5	74	153	102	11	1	0	0	0	0	376
07:00	13	1	12	14	13	129	195	125	30	4	0	0	0	0	536
08:00	18	2	15	13	26	156	189	113	17	0	0	0	0	0	549
09:00	16	5	16	11	28	137	177	84	13	1	0	0	0	0	488
10:00	18	3	8	13	37	151	144	80	10	1	0	0	0	0	465
11:00	16	3	21	11	47	158	151	78	9	1	0	0	0	0	495
12 PM	20	1	14	16	42	163	191	65	18	1	1	0	0	0	532
13:00	8	2	17	15	45	172	178	68	15	1	0	0	0	0	521
14:00	17	2	14	23	41	184	195	70	22	4	0	0	0	0	572
15:00	23	0	15	11	42	207	241	81	17	1	2	0	0	0	640
16:00	22	4	37	42	60	215	239	94	12	1	0	0	0	0	726
17:00	43	5	32	29	42	254	259	109	16	2	0	0	0	0	791
18:00	28	1	18	20	49	184	225	88	30	1	1	0	0	0	645
19:00	10	5	9	17	25	128	175	92	15	0	0	0	0	0	476
20:00	11	2	24	14	34	127	124	32	8	2	0	0	0	0	378
21:00	5	2	15	7	16	93	99	26	3	0	0	0	0	0	266
22:00	2	1	7	4	10	57	55	31	3	1	0	0	0	0	171
23:00	0	2	11	3	8	26	39	21	2	1	0	0	0	0	113
Total	276	44	311	276	596	2674	3139	1425	278	26	4	0	0	0	9049

 Daily
 15th Percentile :
 34 MPH

 50th Percentile :
 41 MPH

85th Percentile: 47 MPH 95th Percentile: 50 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 5813

 Percent in Pace:
 64.2%

 Number of Vehicles > 35 MPH:
 7546

 Percent of Vehicles > 35 MPH:
 83.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Monponsett St (58), at Halifax T/L

NB. SB

110, 00															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	3	8	5	1	15	11	12	7	2	0	0	0	0	64
01:00	1	0	1	0	5	4	8	3	2	1	0	0	0	0	25
02:00	0	0	1	0	1	9	7	0	0	1	0	0	0	0	19
03:00	0	0	0	0	0	1	4	6	0	0	0	0	0	0	11
04:00	0	0	1	1	2	7	17	14	3	0	0	0	0	0	45
05:00	1	2	5	8	2	25	63	49	8	1	0	0	0	0	164
06:00	5	1	14	6	11	85	141	79	24	3	0	0	0	0	369
07:00	12	3	16	13	23	135	230	97	29	1	1	0	0	0	560
08:00	11	3	18	10	27	132	170	126	29	1	0	0	0	0	527
09:00	17	3	21	16	47	134	147	86	10	1	1	0	0	0	483
10:00	12	0	19	13	43	178	168	80	6	2	0	0	0	0	521
11:00	19	4	21	16	49	196	129	50	11	0	0	0	0	0	495
12 PM	10	2	24	17	33	156	163	80	23	5	1	0	0	0	514
13:00	18	2	23	24	33	149	169	100	16	0	0	0	0	0	534
14:00	25	2	23	16	53	176	179	73	12	1	0	0	0	0	560
15:00	28	5	18	17	33	236	236	95	19	2	0	0	0	0	689
16:00	32	1	37	30	93	269	204	65	10	1	0	0	0	0	742
17:00	32	4	29	25	68	226	266	92	15	1	0	0	0	0	758
18:00	26	3	18	27	58	201	201	56	15	1	0	0	0	0	606
19:00	12	3	23	15	36	149	121	60	5	5	0	0	0	0	429
20:00	6	5	25	11	25	106	114	32	3	1	0	0	0	0	328
21:00	8	0	6	10	25	91	87	16	6	0	0	0	0	0	249
22:00	3	1	9	5	23	62	54	27	3	0	0	0	0	0	187
23:00	2	1	5	1	4	23	29	20	2	0	1	0	1	0	89
Total	280	48	365	286	695	2765	2918	1318	258	30	4	0	1	0	8968

Daily

 15th Percentile :
 33 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 47 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 5683

 Percent in Pace:
 63.4%

 Number of Vehicles > 35 MPH:
 7294

 Percent of Vehicles > 35 MPH:
 81.3%

Grand	556	92	676	562	1291	5439	6057	2743	536	56	8	0	1	0	18017
Grand Total	330	32	070	302	1231	3433	0037	2140	330	30	U	U		U	10017

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 47 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 11496

 Percent in Pace:
 63.8%

 Number of Vehicles > 35 MPH:
 14840

 Percent of Vehicles > 35 MPH:
 82.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	15	11	0	3	0	0	0	0	0	0	0	0	29	3
01:00	1	5	7	0	2	0	0	0	0	0	0	0	0	15	2
02:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	1
03:00	0	3	1	0	4	0	0	0	0	0	0	0	0	8	4
04:00	1	7	11	0	3	0	0	0	0	0	0	0	0	22	3
05:00	5	44	32	0	22	1	0	1	1	0	0	0	0	106	25
06:00	5	120	79	0	51	0	0	1	0	0	0	0	0	256	52
07:00	13	141	118	4	65	3	0	2	0	1	0	0	0	347	75
08:00	8	140	115	1	52	2	1	7	0	0	0	0	0	326	63
09:00	2	112	117	0	42	3	1	2	0	0	0	0	0	279	48
10:00	5	98	105	2	33	2	0	4	2	0	0	0	0	251	43
11:00	3	103	98	4	28	4	0	4	4	0	1	0	0	249	45
12 PM	4	84	123	2	35	4	0	5	2	0	0	0	0	259	48
13:00	7	95	98	2	31	7	0	7	1	0	0	0	0	248	48
14:00	4	108	94	2	54	5	0	2	2	0	0	0	0	271	65
15:00	4	102	120	1	50	2	0	4	0	0	0	0	0	283	57
16:00	6	132	97	3	46	1	0	4	1	0	0	0	0	290	55
17:00	12	143	114	1	47	1	0	3	0	0	0	0	0	321	52
18:00	12	132	96	1	22	0	0	2	0	0	0	0	0	265	25
19:00	11	113	72	0	27	1	0	1	0	0	0	0	0	225	29
20:00	8	76	86	0	21	0	0	2	0	0	0	0	0	193	23
21:00	0	64	46	0	14	0	0	1	0	0	0	0	0	125	15
22:00	0	42	31	0	11	0	0	0	0	0	0	0	0	84	11
23:00	1	26	16	0	7	0	0	0	0	0	0	0	0	50	7
Total	112	1908	1687	23	671	36	2	52	13	1	1	0	0	4506	799
Percent	2.5%	42.3%	37.4%	0.5%	14.9%	0.8%	0.0%	1.2%	0.3%	0.0%	0.0%	0.0%	0.0%		17.7%
AM Peak	07:00	07:00	07:00	07:00	07:00	11:00	08:00	08:00	11:00	07:00	11:00			07:00	07:00
Vol.	13	141	118	4	65	4	1	7	4	1	1			347	75
PM Peak	17:00	17:00	12:00	16:00	14:00	13:00		13:00	12:00					17:00	14:00
Vol.	12	143	123	3	54	7		7	2					321	65

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	20	10	0	2	0	0	0	0	0	0	0	0	32	2
01:00	0	8	5	0	2	0	0	0	0	0	0	0	0	15	2
02:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	1
03:00	0	2	3	0	0	0	0	0	0	0	0	0	0	5	0
04:00	1	7	10	0	5	0	0	0	1	0	0	0	0	24	6
05:00	3	46	50	1	22	1	0	0	0	0	0	0	0	123	24
06:00	5	121	82	1	45	1	0	1	0	0	0	0	0	256	48
07:00	4	154	112	4	62	2	0	4	1	0	0	0	0	343	73
08:00	2	135	129	2	41	1	0	6	1	0	0	0	0	317	51
09:00	1	120	96	3	45	4	0	5	0	0	0	0	0	274	57
10:00	6	124	108	0	35	5	0	2	1	0	0	0	0	281	43
11:00	2	92	101	3	34	4	0	2	1	0	0	0	0	239	44
12 PM	2	114	83	0	39	3	0	5	0	0	0	0	0	246	47
13:00	4	115	103	1	45	1	2	4	3	0	0	0	0	278	56
14:00	2	117	79	1	51	2	0	4	1	0	0	0	0	257	59
15:00	5	122	119	3	38	5	0	10	1	0	0	0	0	303	57
16:00	4	120	107	2	48	1	0	1	2	0	0	0	0	285	54
17:00	2	129	123	8	53	0	0	3	0	0	0	0	0	318	64
18:00	1	120	97	1	37	1	0	2	0	1	0	0	0	260	42
19:00	0	75	85	0	26	1	0	3	1	0	0	0	Ö	191	31
20:00	1	74	66	1	16	0	0	0	1	0	0	0	0	159	18
21:00	0	55	44	0	12	1	0	0	0	0	0	0	0	112	13
22:00	2	49	24	0	13	0	0	0	0	0	0	0	0	88	13
23:00	0	19	13	0	2	0	0	0	0	0	0	0	0	34	2
Total	47	1943	1651	31	674	33	2	52	14	1	0	0	0	4448	807
Percent	1.1%	43.7%	37.1%	0.7%	15.2%	0.7%	0.0%	1.2%	0.3%	0.0%	0.0%	0.0%	0.0%		18.1%
AM Peak	10:00	07:00	08:00	07:00	07:00	10:00		08:00	04:00					07:00	07:00
Vol.	6	154	129	4	62	5		6	1					343	73
PM Peak	15:00	17:00	17:00	17:00	17:00	15:00	13:00	15:00	13:00	18:00				17:00	17:00
Vol.	5	129	123	8	53	5	2	10	3	1				318	64
Grand Total	159	3851	3338	54	1345	69	4	104	27	2	1	0	0	8954	1606
Percent	1.8%	43.0%	37.3%	0.6%	15.0%	0.8%	0.0%	1.2%	0.3%	0.0%	0.0%	0.0%	0.0%		17.9%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	18	8	0	0	0	0	0	0	0	0	0	0	26	0
01:00	0	7	4	0	0	0	0	0	1	0	0	0	0	12	1
02:00	0	7	1	0	1	0	0	1	0	0	0	0	0	10	2
03:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
04:00	0	8	7	0	1	0	0	0	0	0	0	0	0	16	1
05:00	4	20	27	0	2	0	0	1	1	0	0	0	0	55	4
06:00	2	67	42	1	7	1	0	0	0	0	0	0	0	120	9
07:00	1	114	55	2	9	3	1	3	1	0	0	0	0	189	19
08:00	2	145	60	3	10	1	0	1	0	0	0	0	0	222	15
09:00	2	136	47	2	12	4	0	5	0	1	0	0	0	209	24
10:00	1	124	54	3	16	8	1	5	2	0	0	0	0	214	35
11:00	4	150	73	0	6	8	2	3	0	0	0	0	0	246	19
12 PM	4	178	67	0	10	6	0	4	3	0	0	0	0	272	23
13:00	7	170	69	1	15	3	1	5	0	0	0	0	0	271	25
14:00	13	192	82	1	7	2	0	4	0	0	0	0	0	301	14
15:00	13	235	97	0	7	2	0	2	0	0	0	0	0	356	11
16:00	6	274	127	0	23	0	0	5	0	0	0	0	0	435	28
17:00	9	332	106	0	19	1	0	1	1	0	0	0	0	469	22
18:00	8	273	80	1	16	0	0	1	0	0	0	0	0	379	18
19:00	11	178	51	0	9	0	0	1	0	0	0	0	0	250	10
20:00	5	128	45	1	4	1	0	1	0	0	0	0	0	185	7
21:00	1	113	25	0	2	0	0	0	0	0	0	0	0	141	2
22:00	1	70	16	0	0	0	0	0	0	0	0	0	0	87	0
23:00	0	51_	11	1_	0	0	0	0	0	0	0	0	0	63	1_
Total	94	2993	1157	16	176	40	5	43	9	1	0	0	0	4534	290
Percent	2.1%	66.0%	25.5%	0.4%	3.9%	0.9%	0.1%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	44.00	6.4%
AM Peak Vol.	05:00 4	11:00 150	11:00 73	08:00 3	10:00 16	10:00 8	11:00 2	09:00 5	10:00 2	09:00				11:00 246	10:00
PM Peak	14:00	17:00	16:00	13:00	16:00	12:00	13:00	13:00	12:00	1				17:00	35 16:00
Vol.	14:00	332	127	13:00	23	12:00	13:00	13:00	12:00					469	28
vol.	13	332	141	ı	23	0		5	3					409	20

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

1.4%

Percent

66.4%

25.9%

0.4%

3.8%

0.8%

0.1%

0.8%

0.3%

0.0%

0.0%

0.0%

0.0%

6.2%

Station ID: Site Code: 123 Date Start: 04-Aug-09

Date Start: 04-Aug-09 Date End: 05-Aug-09

Monponsett St (58), at Halifax T/L

Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	1	24	7	0	0	0	0	0	0	0	0	0	0	32	0
01:00	0	6	4	0	0	0	0	0	0	0	0	0	0	10	0
02:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	0
03:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
04:00	1	8	10	0	2	0	0	0	0	0	0	0	0	21	2
05:00	1	21	18	0	0	0	0	0	1	0	0	0	0	41	1
06:00	1	65	44	0	2	0	0	1	0	0	0	0	0	113	3
07:00	1	135	60	1	13	2	1	3	0	0	0	0	0	216	20
08:00	0	119	69	2	14	2	2	0	2	0	0	0	0	210	22
09:00	0	134	49	2	14	6	0	2	2	0	0	0	0	209	26
10:00	3	153	61	8	11	3	0	0	1	0	0	0	0	240	23
11:00	3	172	67	0	8	3	0	3	0	0	0	0	0	256	14
12 PM	6	178	64	1	8	3	0	4	3	0	0	0	0	267	19
13:00	2	162	72	1	7	6	0	3	2	0	0	0	0	255	19
14:00	4	182	93	1	10	3	0	4	4	0	0	0	0	301	22
15:00	1	262	95	2	18	1	0	3	2	0	0	0	0	384	26
16:00	5	310	117	0	15	2	1	6	0	0	0	0	0	456	24
		311			12			1							
17:00 18:00	3 1	252	109 75	0	16	1	0	0	2	0	0	0	0	439 345	16 17
19:00	2	165	62	0	8	0	0	0	0	0	0	0	0	237	8
20:00	1	123	41	0	3	1	0	0	0	0	0	0	0	169	0
21:00	0	106	30	0	1	0	0	0	0	0	0	0	0	137	1
22:00	0	68	26	0	2	1	0	2	0	0	0	0	0	99	5
23:00	0	45	9	1	0	0	0	0	0	0	0	0	0	55	1
Total	36	3012	1188	20	164	34	4	32	19	0	0	0	0	4509	273
Percent	0.8%	66.8%	26.3%	0.4%	3.6%	0.8%	0.1%	0.7%	0.4%	0.0%	0.0%	0.0%	0.0%		6.1%
AM Peak	10:00	11:00	08:00	10:00	08:00	09:00	08:00	07:00	08:00					11:00	09:00
Vol.	3	172	69	8	14	6	2	3	2					256	26
PM Peak	12:00	17:00	16:00	15:00	15:00	13:00	16:00	16:00	14:00					16:00	15:00
Vol.	6	311	117	2	18	6	1	6	4					456	26
Grand Total	130	6005	2345	36	340	74	9	75	28	1	0	0	0	9043	563
10101						0.00/		0.00/							

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	33	19	0	3	0	0	0	0	0	0	0	0	55	3
01:00	1	12	11	0	2	0	0	0	1	0	0	0	0	27	3
02:00	0	10	1	0	2	0	0	1	0	0	0	0	0	14	3
03:00	0	6	4	0	4	0	0	0	0	0	0	0	0	14	4
04:00	1	15	18	0	4	0	0	0	0	0	0	0	0	38	4
05:00	9	64	59	0	24	1	0	2	2	0	0	0	0	161	29
06:00	7	187	121	1	58	1	0	1	0	0	0	0	0	376	61
07:00	14	255	173	6	74	6	1	5	1	1	0	0	0	536	94
08:00	10	285	175	4	62	3	1	8	0	0	0	0	0	548	78
09:00	4	248	164	2	54	7	1	7	0	1	0	0	0	488	72
10:00	6	222	159	5	49	10	1	9	4	0	0	0	0	465	78
11:00	7	253	171	4	34	12	2	7	4	0	1	0	0	495	64
12 PM	8	262	190	2	45	10	0	9	5	0	0	0	0	531	71
13:00	14	265	167	3	46	10	1	12	1	0	0	0	0	519	73
14:00	17	300	176	3	61	7	0	6	2	0	0	0	0	572	79
15:00	17	337	217	1	57	4	0	6	0	0	0	0	0	639	68
16:00	12	406	224	3	69	1	0	9	1	0	0	0	0	725	83
17:00	21	475	220	1	66	2	0	4	1	0	0	0	0	790	74
18:00	20	405	176	2	38	0	0	3	0	0	0	0	0	644	43
19:00	22	291	123	0	36	1	0	2	0	0	0	0	0	475	39
20:00	13	204	131	1	25	1	0	3	0	0	0	0	0	378	30
21:00	1	177	71	0	16	0	0	1	0	0	0	0	0	266	17
22:00	1	112	47	0	11	0	0	0	0	0	0	0	0	171	11
23:00	1	77	27	1_	7	0	0	0	0	0	0	0	0	113	8
Total	206	4901	2844	39	847	76	7	95	22	2	1	0	0	9040	1089
Percent	2.3%	54.2%	31.5%	0.4%	9.4%	0.8%	0.1%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%		12.0%
AM Peak	07:00	08:00	08:00	07:00	07:00	11:00	11:00	10:00	10:00	07:00	11:00			08:00	07:00
Vol.	14	285	175	6	74	12	2	9	4	1_	1_			548	94
PM Peak	19:00	17:00	16:00	13:00	16:00	12:00	13:00	13:00	12:00					17:00	16:00
Vol.	22	475	224	3	69	10	1	12	5					790	83

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: 22929 Tube Layout: L6 Basic (2')

ΝB,	SB

NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	1	44	17	0	2	0	0	0	0	0	0	0	0	64	2
01:00	0	14	9	0	2	0	0	0	0	0	0	0	0	25	2
02:00	0	13	5	0	1	0	0	0	0	0	0	0	0	19	1
03:00	0	5	6	0	0	0	0	0	0	0	0	0	0	11	0
04:00	2	15	20	0	7	0	0	0	1	0	0	0	0	45	8
05:00	4	67	68	1	22	1	0	0	1	0	0	0	0	164	25
06:00	6	186	126	1	47	1	0	2	0	0	0	0	0	369	51
07:00	5	289	172	5	75	4	1	7	1	0	0	0	0	559	93
08:00	2	254	198	4	55	3	2	6	3	0	0	0	0	527	73
09:00	1	254	145	5	59	10	0	7	2	0	0	0	0	483	83
10:00	9	277	169	8	46	8	0	2	2	0	0	0	0	521	66
11:00	5	264	168	3	42	7	0	5	1	0	0	0	0	495	58
12 PM	8	292	147	1	47	6	0	9	3	0	0	0	0	513	66
13:00	6	277	175	2	52	7	2	7	5	0	0	0	0	533	75
14:00	6	299	172	2	61	5	0	8	5	0	0	0	0	558	81
15:00	6	384	214	5	56	6	0	13	3	0	0	0	0	687	83
16:00	9	430	224	2	63	3	1	7	2	0	0	0	0	741	78
17:00	5	440	232	8	65	1	0	4	2	0	0	0	0	757	80
18:00	2	372	172	2	53	1	0	2	0	1	0	0	0	605	
19:00	2	240	147	0	34	1	0	3	1	0	0	0	0	428	59 39
20:00	2	197	107	1	19	1	0	0	1	0	0	0	0	328	22
21:00	0	161	74	0	13	1	0	0	0	0	0	0	0	249	14
22:00	2	117	50	0	15	1	0	2	0	0	0	0	0	187	18
23:00	0	64	22	1_	2	0	0	0	0	0	0	0	0	89	3
Total	83	4955	2839	51	838	67	6	84	33	1	0	0	0	8957	1080
Percent	0.9%	55.3%	31.7%	0.6%	9.4%	0.7%	0.1%	0.9%	0.4%	0.0%	0.0%	0.0%	0.0%		12.1%
AM Peak	10:00	07:00	08:00	10:00	07:00	09:00	08:00	07:00	08:00					07:00	07:00
Vol.	9	289	198	8	75	10	2	7	3	10.00				559	93
PM Peak	16:00	17:00	17:00	17:00	17:00	13:00	13:00	15:00	13:00	18:00				17:00	15:00
Vol.	9	440	232	8	65	7	2	13	5	1				757	83
Grand															
Total	289	9856	5683	90	1685	143	13	179	55	3	1	0	0	17997	2169
Percent	1.6%	54.8%	31.6%	0.5%	9.4%	0.8%	0.1%	1.0%	0.3%	0.0%	0.0%	0.0%	0.0%		12.1%
. Groom	070	3 1.0 70	0 70	0.070	3.170	0.070	3.170	1.070	3.070	3.070	0.070	0.070	5.070		/0

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Maquan St (14), at Pembroke T/L

Start	08-Jun-	09	Tu	ie	V	Ved		Гһи	Fr	ri	Sa	t	Sur)	Week Ave	erage
Time	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	ŴВ
12:00 AM	*	*	*	*	12	9	15	12	*	*	*	*	*	*	14	10
01:00	*	*	*	*	12	7	5	9	*	*	*	*	*	*	8	8
02:00	*	*	*	*	6	2	7	1	*	*	*	*	*	*	6	2
03:00	*	*	*	*	2	1	2	3	*	*	*	*	*	*	2	2
04:00	*	*	*	*	7	12	5	11	*	*	*	*	*	*	6	12
05:00	*	*	*	*	23	33	13	34	*	*	*	*	*	*	18	34
06:00	*	*	*	*	54	96	57	104	*	*	*	*	*	*	56	100
07:00	*	*	*	*	96	184	106	160	*	*	*	*	*	*	101	172
08:00	*	*	*	*	139	188	120	155	*	*	*	*	*	*	130	172
09:00	*	*	*	*	103	122	96	120	*	*	*	*	*	*	100	121
10:00	*	*	*	*	108	105	104	121	*	*	*	*	*	*	106	113
11:00	*	*	*	*	117	137	122	112	*	*	*	*	*	*	120	124
12:00 PM	*	*	*	*	156	118	135	119	*	*	*	*	*	*	146	118
01:00	*	*	*	*	133	149	119	122	*	*	*	*	*	*	126	136
02:00	*	*	*	*	161	143	156	145	*	*	*	*	*	*	158	144
03:00	*	*	*	*	176	178	153	171	*	*	*	*	*	*	164	174
04:00	*	*	*	*	197	156	199	160	*	*	*	*	*	*	198	158
05:00	*	*	*	*	196	147	199	168	*	*	*	*	*	*	198	158
06:00	*	*	*	*	162	138	172	130	*	*	*	*	*	*	167	134
07:00	*	*	*	*	125	117	131	105	*	*	*	*	*	*	128	111
08:00	*	*	*	*	96	87	91	86	*	*	*	*	*	*	94	86
09:00	*	*	*	*	83	67	79	75	*	*	*	*	*	*	81	71
10:00	*	*	*	*	41	37	36	36	*	*	*	*	*	*	38	36
11:00	*	*	*	*	22	28	18	26	*	*	*	*	*	*	20	27
Total	0	0	0	0	2227	2261	2140	2185	0	0	0	0	0	0	2185	2223
Day	0		0		448	88	43	25	0		0		0		4408	
AM Peak					08:00	08:00	11:00	07:00							08:00	07:00
Vol.					139	188	122	160							130	172
PM Peak					16:00	15:00	16:00	15:00							16:00	15:00
Vol.					197	178	199	171							198	174

Comb. 0 0 4488 4325 0 0 0 4408 Total

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Maquan St (14), at Pembroke T/L

Start	08-Jun-09	09-Jun-09	10-Jun-09	11-Jun-09	12-Jun-09	13-Jun-09	14-Jun-09	Week
Time	Mon *	Tue *	Wed 21	Thu 27	Fri *	Sat *	Sun_	Average
12:00 AM	*	*			*	*	*	24
01:00	*	*	19	14	*	*	*	16
02:00	*	*	8	8 5	*	*	*	8
03:00 04:00	*	*			*	*	*	4
	*	*	19	16	*	*	*	18
05:00 06:00	*	*	56 150	47 161	*	*	*	52 156
07:00	*	*	280	266	*	*	*	273
07:00	*	*	327	275	*	*	*	
08:00	*	*	327 225	215	*	*	*	301
	*	*			*	*	*	220
10:00	*	*	213	225	*	*	*	219
11:00	*	*	254	234	*	*	*	244
12:00 PM	*	*	274	254	*	*	*	264
01:00	*	*	282	241	*	*	*	262
02:00	*	*	304	301	*	*	*	302
03:00	*	*	354	324	*	*	*	339
04:00			353	359				356
05:00	*	*	343	367	*	*	*	355
06:00	*	*	300	302	*	*	*	301
07:00	*	*	242	236	*	*	*	239
08:00	*	*	183	177	*	*	*	180
09:00	*	*	150	154	*	*	*	152
10:00	*	*	78	72	*	*	*	75
11:00	*	*	50	44	*	*	*	47
Total	0	0	4488	4325	0	0	0	4407
Percentage	0.0%	0.0%	101.8%	98.1%	0.0%	0.0%	0.0%	
AM Peak			08:00	08:00				08:00
Vol.			327	275				301
PM Peak			15:00	17:00				16:00
Vol.			354	367				356

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Maquan St (14), at Pembroke T/L

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LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	2	5	4	0	1	0	0	0	0	0	12
01:00	0	0	1	0	2	5	2	2	0	0	0	0	0	0	12
02:00	0	0	0	0	0	2	3	1	0	0	0	0	0	0	6
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
04:00	0	0	1	1	1	1	1	2	0	0	0	0	0	0	7
05:00	1	0	1	1	4	5	7	2	2	0	0	0	0	0	23
06:00	1	0	4	2	2	17	18	10	0	0	0	0	0	0	54
07:00	1	0	0	7	8	28	41	8	2	1	0	0	0	0	96
08:00	1	1	4	8	10	50	49	13	3	0	0	0	0	0	139
09:00	0	0	1	3	15	39	34	10	0	1	0	0	0	0	103
10:00	0	0	0	4	12	41	46	5	0	0	0	0	0	0	108
11:00	0	1	2	1	7	48	42	13	3	0	0	0	0	0	117
12 PM	4	0	3	11	9	58	52	16	3	0	0	0	0	0	156
13:00	7	0	2	4	9	54	46	10	1	0	0	0	0	0	133
14:00	0	1	4	7	25	58	49	17	0	0	0	0	0	0	161
15:00	1	0	3	4	10	49	71	35	2	1	0	0	0	0	176
16:00	1	0	3	9	12	57	91	21	3	0	0	0	0	0	197
17:00	0	0	1	11	11	56	86	27	4	0	0	0	0	0	196
18:00	1	0	2	9	11	53	58	25	3	0	0	0	0	0	162
19:00	1	0	1	0	6	53	46	16	1	1	0	0	0	0	125
20:00	0	0	2	5	17	36	27	8	1	0	0	0	0	0	96
21:00	0	0	1	3	5	41	25	4	1	3	0	0	0	0	83
22:00	0	0	1	2	2	18	15	2	1	0	0	0	0	0	41
23:00	0	1	0	3	2	9	5	2	0	0	0	0	0	0	22
Total	19	4	37	95	183	784	818	249	31	7	0	0	0	0	2227

35 MPH 40 MPH Daily 15th Percentile: 50th Percentile:

45 MPH 49 MPH 85th Percentile: 95th Percentile:

Mean Speed(Average):
10 MPH Pace Speed: 40 MPH 36-45 MPH 1602 71.9% 1889 84.8% Number in Pace : Percent in Pace : Number of Vehicles > 35 MPH : Percent of Vehicles > 35 MPH :

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Maquan St (14), at Pembroke T/L

Ε	В
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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	0	2	3	5	5	0	0	0	0	0	0	15
01:00	0	0	0	0	0	2	2	0	1	0	0	0	0	0	5
02:00	0	0	0	0	0	1	2	3	1	0	0	0	0	0	7
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	2	2	0	1	0	0	0	0	0	0	5
05:00	0	0	1	1	0	2	5	2	1	0	1	0	0	0	13
06:00	0	0	2	4	1	18	23	8	1	0	0	0	0	0	57
07:00	2	0	0	5	13	35	31	15	5	0	0	0	0	0	106
08:00	1	0	5	9	13	38	43	9	2	0	0	0	0	0	120
09:00	2	0	3	6	11	36	34	4	0	0	0	0	0	0	96
10:00	3	0	2	0	13	43	36	7	0	0	0	0	0	0	104
11:00	5	2	2	3	16	39	44	11	0	0	0	0	0	0	122
12 PM	2	0	1	3	17	46	50	13	2	1	0	0	0	0	135
13:00	1	0	1	8	11	43	41	12	2	0	0	0	0	0	119
14:00	0	1	1	7	19	57	55	13	3	0	0	0	0	0	156
15:00	5	0	4	2	12	56	66	6	2	0	0	0	0	0	153
16:00	3	0	3	7	15	54	93	22	2	0	0	0	0	0	199
17:00	4	0	1	4	8	69	83	26	4	0	0	0	0	0	199
18:00	3	0	3	5	14	59	62	22	3	1	0	0	0	0	172
19:00	2	0	0	8	12	50	48	8	3	0	0	0	0	0	131
20:00	2	0	2	4	11	31	33	5	3	0	0	0	0	0	91
21:00	0	0	1	3	14	28	27	6	0	0	0	0	0	0	79
22:00	0	0	1	1	4	5	21	4	0	0	0	0	0	0	36
23:00	0	0	0	2	2	6	4	3	1	0	0	0	0	0	18
Total	35	3	33	82	210	725	808	205	36	2	1	0	0	0	2140

Daily 15th Percentile:

34 MPH 50th Percentile: 40 MPH 85th Percentile: 45 MPH 95th Percentile: 49 MPH

Mean Speed(Average):
10 MPH Pace Speed: 39 MPH 36-45 MPH Number in Pace : 1533 Percent in Pace : 71.6% Number of Vehicles > 35 MPH: 1777 Percent of Vehicles > 35 MPH :

Grand 7 70 177 393 1509 1626 454 1 0 4367 Total

83.0%

Overall

15th Percentile: 35 MPH 50th Percentile: 40 MPH 45 MPH 85th Percentile: 95th Percentile: 49 MPH

Mean Speed(Average): 40 MPH 10 MPH Pace Speed: 36-45 MPH Number in Pace : 3135 Percent in Pace : 71.8% Number of Vehicles > 35 MPH: 3666 Percent of Vehicles > 35 MPH : 83.9%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Maquan St (14), at Pembroke T/L

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VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	2	1	5	1	0	0	0	0	0	0	0	9
01:00	0	0	0	0	3	2	1	0	1	0	0	0	0	0	7
02:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	1	0	0	1	0	2	3	3	2	0	0	0	0	0	12
05:00	1	0	0	1	1	10	17	3	0	0	0	0	0	0	33
06:00	3	1	3	3	7	32	39	6	2	0	0	0	0	0	96
07:00	5	0	1	4	18	65	76	15	0	0	0	0	0	0	184
08:00	8	5	1	6	17	70	63	15	3	0	0	0	0	0	188
09:00	0	0	3	2	15	49	37	14	1	1	0	0	0	0	122
10:00	0	0	0	1	11	55	28	10	0	0	0	0	0	0	105
11:00	3	0	0	8	11	61	45	9	0	0	0	0	0	0	137
12 PM	0	0	1	3	17	54	33	10	0	0	0	0	0	0	118
13:00	6	0	1	3	23	58	48	9	1	0	0	0	0	0	149
14:00	5	1	1	8	18	63	39	6	1	1	0	0	0	0	143
15:00	3	2	2	9	25	78	47	9	3	0	0	0	0	0	178
16:00	1	3	3	10	16	44	65	10	3	1	0	0	0	0	156
17:00	3	0	4	8	18	48	51	13	2	0	0	0	0	0	147
18:00	4	0	3	10	15	55	41	9	1	0	0	0	0	0	138
19:00	0	0	0	3	17	49	39	7	2	0	0	0	0	0	117
20:00	1	0	1	2	10	34	28	10	1	0	0	0	0	0	87
21:00	0	0	0	3	13	25	22	3	1	0	0	0	0	0	67
22:00	0	0	1	4	1	13	17	1	0	0	0	0	0	0	37
23:00	0	0	0	3	1	10	9	4	1	0	0	0	0	0	28
Total	44	12	25	94	258	883	751	166	25	3	0	0	0	0	2261

 Daily
 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

85th Percentile: 45 MPH 95th Percentile: 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1634

 Percent in Pace:
 72.3%

 Number of Vehicles > 35 MPH:
 1828

 Percent of Vehicles > 35 MPH:
 80.8%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	1	3	2	3	2	1	0	0	0	0	0	12
01:00	0	0	0	0	1	3	5	0	0	0	0	0	0	0	9
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	2	0	1	0	0	0	0	0	0	3
04:00	0	0	1	0	1	1	3	4	1	0	0	0	0	0	11
05:00	0	0	0	1	0	12	15	4	2	0	0	0	0	0	34
06:00	0	0	3	3	7	41	41	8	1	0	0	0	0	0	104
07:00	2	2	1	4	14	56	70	10	1	0	0	0	0	0	160
08:00	0	1	2	4	24	55	61	6	2	0	0	0	0	0	155
09:00	1	0	1	3	7	42	59	7	0	0	0	0	0	0	120
10:00	3	2	1	5	11	57	34	8	0	0	0	0	0	0	121
11:00	3	0	0	3	11	52	35	6	2	0	0	0	0	0	112
12 PM	3	0	3	3	16	49	35	9	1	0	0	0	0	0	119
13:00	3	0	1	3	16	54	36	9	0	0	0	0	0	0	122
14:00	1	0	1	7	15	57	44	19	0	0	1	0	0	0	145
15:00	1	1	5	10	20	70	52	11	0	0	1	0	0	0	171
16:00	3	0	5	10	16	61	58	5	2	0	0	0	0	0	160
17:00	4	1	2	12	17	54	67	9	2	0	0	0	0	0	168
18:00	0	0	1	4	18	52	43	10	2	0	0	0	0	0	130
19:00	0	1	0	2	11	33	48	10	0	0	0	0	0	0	105
20:00	3	0	0	10	9	39	20	4	0	1	0	0	0	0	86
21:00	0	0	0	3	10	33	20	8	1	0	0	0	0	0	75
22:00	0	0	1	2	4	14	11	4	0	0	0	0	0	0	36
23:00	0	0	0	1	2	7	13	3	0	0	0	0	0	0	26
Total	27	8	28	91	233	847	773	157	18	1	2	0	0	0	2185

Daily 15th Percentile: 34 MPH

50th Percentile: 40 MPH 85th Percentile: 45 MPH 95th Percentile: 48 MPH

Mean Speed(Average):
10 MPH Pace Speed: 39 MPH 36-45 MPH Number in Pace : 1620 Percent in Pace : 74.1% Number of Vehicles > 35 MPH: 1798 Percent of Vehicles > 35 MPH:

Grand 71 20 53 491 1730 323 43 2 0 4446 Total

82.3%

Overall

15th Percentile: 34 MPH 50th Percentile: 40 MPH 45 MPH 85th Percentile: 95th Percentile: 48 MPH

Mean Speed(Average): 39 MPH 10 MPH Pace Speed: 36-45 MPH Number in Pace : 3254 Percent in Pace : 73.2% Number of Vehicles > 35 MPH: 3626 Percent of Vehicles > 35 MPH : 81.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

EB. WB

ED, WD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	2	3	10	5	0	1	0	0	0	0	0	21
01:00	0	0	1	0	5	7	3	2	1	0	0	0	0	0	19
02:00	0	0	0	0	0	2	5	1	0	0	0	0	0	0	8
03:00	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
04:00	1	0	1	2	1	3	4	5	2	0	0	0	0	0	19
05:00	2	0	1	2	5	15	24	5	2	0	0	0	0	0	56
06:00	4	1	7	5	9	49	57	16	2	0	0	0	0	0	150
07:00	6	0	1	11	26	93	117	23	2	1	0	0	0	0	280
08:00	9	6	5	14	27	120	112	28	6	0	0	0	0	0	327
09:00	0	0	4	5	30	88	71	24	1	2	0	0	0	0	225
10:00	0	0	0	5	23	96	74	15	0	0	0	0	0	0	213
11:00	3	1	2	9	18	109	87	22	3	0	0	0	0	0	254
12 PM	4	0	4	14	26	112	85	26	3	0	0	0	0	0	274
13:00	13	0	3	7	32	112	94	19	2	0	0	0	0	0	282
14:00	5	2	5	15	43	121	88	23	1	1	0	0	0	0	304
15:00	4	2	5	13	35	127	118	44	5	1	0	0	0	0	354
16:00	2	3	6	19	28	101	156	31	6	1	0	0	0	0	353
17:00	3	0	5	19	29	104	137	40	6	0	0	0	0	0	343
18:00	5	0	5	19	26	108	99	34	4	0	0	0	0	0	300
19:00	1	0	1	3	23	102	85	23	3	1	0	0	0	0	242
20:00	1	0	3	7	27	70	55	18	2	0	0	0	0	0	183
21:00	0	0	1	6	18	66	47	7	2	3	0	0	0	0	150
22:00	0	0	2	6	3	31	32	3	1	0	0	0	0	0	78
23:00	0	1	0	6	3	19	14	6	1	0	0	0	0	0	50
Total	63	16	62	189	441	1667	1569	415	56	10	0	0	0	0	4488

Daily 15th Percentile : 34 MPH 50th Percentile : 40 MPH

85th Percentile: 45 MPH 95th Percentile: 49 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3236

 Percent in Pace:
 72.1%

 Number of Vehicles > 35 MPH:
 3717

 Percent of Vehicles > 35 MPH:
 82.8%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 Maquan St (14), at Pembroke T/L

EB. WB

ED, WD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	1	5	5	8	7	1	0	0	0	0	0	27
01:00	0	0	0	0	1	5	7	0	1	0	0	0	0	0	14
02:00	0	0	0	0	0	2	2	3	1	0	0	0	0	0	8
03:00	0	0	0	0	0	4	0	1	0	0	0	0	0	0	5
04:00	0	0	1	0	3	3	3	5	1	0	0	0	0	0	16
05:00	0	0	1	2	0	14	20	6	3	0	1	0	0	0	47
06:00	0	0	5	7	8	59	64	16	2	0	0	0	0	0	161
07:00	4	2	1	9	27	91	101	25	6	0	0	0	0	0	266
08:00	1	1	7	13	37	93	104	15	4	0	0	0	0	0	275
09:00	3	0	4	9	18	78	93	11	0	0	0	0	0	0	216
10:00	6	2	3	5	24	100	70	15	0	0	0	0	0	0	225
11:00	8	2	2	6	27	91	79	17	2	0	0	0	0	0	234
12 PM	5	0	4	6	33	95	85	22	3	1	0	0	0	0	254
13:00	4	0	2	11	27	97	77	21	2	0	0	0	0	0	241
14:00	1	1	2	14	34	114	99	32	3	0	1	0	0	0	301
15:00	6	1	9	12	32	126	118	17	2	0	1	0	0	0	324
16:00	6	0	8	17	31	115	151	27	4	0	0	0	0	0	359
17:00	8	1	3	16	25	123	150	35	6	0	0	0	0	0	367
18:00	3	0	4	9	32	111	105	32	5	1	0	0	0	0	302
19:00	2	1	0	10	23	83	96	18	3	0	0	0	0	0	236
20:00	5	0	2	14	20	70	53	9	3	1	0	0	0	0	177
21:00	0	0	1	6	24	61	47	14	1	0	0	0	0	0	154
22:00	0	0	2	3	8	19	32	8	0	0	0	0	0	0	72
23:00	0	0	0	3	4	13	17	6	1	0	0	0	0	0	44
Total	62	11	61	173	443	1572	1581	362	54	3	3	0	0	0	4325

Daily 15th Percentile :

 15th Percentile :
 34 MPH

 50th Percentile :
 40 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3153

 Percent in Pace:
 72.9%

 Number of Vehicles > 35 MPH:
 3575

Number of Vehicles > 35 MPH: 3575
Percent of Vehicles > 35 MPH: 82.7%

Grand 125 27 123 362 884 3239 3150 777 110 13 3 0 0 0 8813 Total

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 40 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6389

 Percent in Pace:
 72.5%

 Number of Vehicles > 35 MPH:
 7292

 Percent of Vehicles > 35 MPH:
 82.7%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	10	1	0	1	0	0	0	0	0	0	0	0	12	1
01:00	0	10	2	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1
04:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
05:00	0	13	8	0	1	0	0	1	0	0	0	0	0	23	2
06:00	0	34	15	1	4	0	0	0	0	0	0	0	0	54	5
07:00	0	51	30	2	9	2	0	2	0	0	0	0	0	96	15
08:00	0	81	42	4	8	2	1	0	1	0	0	0	0	139	16
09:00	0	64	30	2	4	2	0	1	0	0	0	0	0	103	9
10:00	0	64	35	0	6	1	0	2	0	0	0	0	0	108	9
11:00	0	77	31	2	6	1	0	0	0	0	0	0	0	117	9
12 PM	0	105	38	2	10	1	0	0	0	0	0	0	0	156	13
13:00	0	78	48	0	6	1	0	0	0	0	0	0	0	133	7
14:00	0	105	49	1	3	2	0	1	0	0	0	0	0	161	7
15:00	1	118	47	5	3	2	0	0	0	0	0	0	0	176	10
16:00	1	128	56	1	10	0	0	1	0	0	0	0	0	197	12
17:00	1	145	39	0	11	0	0	0	0	0	0	0	0	196	11
18:00	0	111	42	0	9	Ö	0	0	0	Ö	Ö	Ö	Ö	162	9
19:00	2	97	26	0	0	0	0	0	0	0	0	0	0	125	0
20:00	0	58	31	0	6	1	0	0	0	0	0	0	0	96	7
21:00	0	54	23	0	5	0	0	0	1	0	0	0	0	83	6
22:00	0	33	7	0	1	0	0	0	0	0	0	0	0	41	1
23:00	0	15	7	0	0	0	0	0	0	0	0	0	0	22	0
Total	5	1460	611	20	105	15	1	8	2	0	0	0	0	2227	151
Percent	0.2%	65.6%	27.4%	0.9%	4.7%	0.7%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%		6.8%
AM Peak		08:00	08:00	08:00	07:00	07:00	08:00	07:00	08:00					08:00	08:00
Vol.		81	42	4	9	2	1	2	1					139	16
PM Peak	19:00	17:00	16:00	15:00	17:00	14:00		14:00	21:00					16:00	12:00
Vol.	2	145	56	5	11	2		1	1					197	13

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

0.2%

Percent

65.1%

27.7%

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

0.0%

0.0%

6.9%

EB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	12	2	0	1	0	0	0	0	0	0	0	0	15	1
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1
04:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	6	5	0	1	0	0	1	0	0	0	0	0	13	2
06:00	0	32	19	2	4	0	0	0	0	0	0	0	0	57	6
07:00	0	56	40	2	7	1	0	0	0	0	0	0	0	106	10
08:00	0	75	34	2	8	0	1	0	0	0	0	0	0	120	11
09:00	0	55	29	3	7	2	0	0	0	0	0	0	0	96	12
10:00	0	68	24	1	7	2	0	2	0	0	0	0	0	104	12
11:00	0	73	42	0	4	1	0	1	0	1	0	0	0	122	7
12 PM	1	87	36	3	5	3	0	0	0	0	0	0	0	135	11
13:00	0	81	30	0	8	0	0	0	0	0	0	0	0	119	8
14:00	1	98	43	2	10	1	0	0	1	0	0	0	0	156	14
15:00	1	101	39	2	8	1	0	0	0	0	0	0	0	152	11
16:00	1	128	59	0	9	2	0	0	0	0	0	0	0	199	11
17:00	1	141	48	1	7	1	0	0	0	0	0	0	0	199	9
18:00	0	117	48	0	7	0	0	0	0	0	0	0	0	172	7
19:00	0	81	42	0	8	0	0	0	0	0	0	0	0	131	8
20:00	0	65	23	0	2	1	0	0	0	0	0	0	0	91	3
21:00	0	54	21	0	4	0	0	0	0	0	0	0	0	79	4
22:00	0	26	7	0	3	0	0	0	0	0	0	0	0	36	3
23:00	0	14	3	0	1	0	0	0	0	0	0	0	0	18	1
Total	5	1384	598	18	112	15	1	4	1	1	0	0	0	2139	152
Percent	0.2%	64.7%	28.0%	0.8%	5.2%	0.7%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		7.1%
AM Peak		08:00	11:00	09:00	08:00	09:00	08:00	10:00		11:00				11:00	09:00
Vol.		75	42	3	8	2	1	2		1				122	12
PM Peak	12:00	17:00	16:00	12:00	14:00	12:00			14:00					16:00	14:00
Vol.	1	141	59	3	10	3			1					199	14
Grand	10	2844	1209	38	217	30	2	12	3	1	0	0	0	4366	303
Total	.0				,		_		Ü	•	3	J	J		550

0.0%

0.3%

0.1%

0.0%

0.0%

0.7%

0.9%

5.0%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

WB													aan ot (11)	,,	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	8	1	0	0	0	0	0	0	0	0	0	0	9	0
01:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	8	4	0	0	0	0	0	0	0	0	0	0	12	0
05:00	0	18	11	1	2	1	0	0	0	0	0	0	0	33	4
06:00	0	60	33	1	1	1	0	0	0	0	0	0	0	96	3
07:00	0	128	47	2	5	1	0	1	0	0	0	0	0	184	9
08:00	0	123	51	3	8	1	0	1	1	0	0	0	0	188	14
09:00	1	84	31	0	4	2	0	0	0	0	0	0	0	122	6
10:00	0	67	31	0	4	1	0	2	0	0	0	0	0	105	7
11:00	1	85	42	2	5	1	0	0	1	0	0	0	0	137	9
12 PM	2	79	27	2	7	0	0	1	0	0	0	0	0	118	10
13:00	0	95	47	1	2	2	0	1	1	0	0	0	0	149	7
14:00	0	90	44	1	5	1	0	2	0	0	0	0	0	143	9
15:00	2	113	53	4	4	1	0	0	1	0	0	0	0	178	10
16:00	0	100	51	1	4	0	0	0	0	0	0	0	0	156	5
17:00	1	101	35	0	9	0	0	1	0	0	0	0	0	147	10
18:00	0	93	44	0	1	0	0	0	0	0	0	0	0	138	1
19:00	1	93	22	0	1	0	0	0	0	0	0	0	0	117	1
20:00	0	65	20	0	2	0	0	0	0	0	0	0	0	87	2
21:00	0	47	18	0	2	0	0	0	0	0	0	0	0	67	2
22:00	0	28	6	1	2	0	0	0	0	0	0	0	0	37	3
23:00	0	21	6	1_	0	0	0	0	0	0	0	0	0	28	1
Total	8	1515	625	20	68	12	0	9	4	0	0	0	0	2261	113
Percent	0.4%	67.0%	27.6%	0.9%	3.0%	0.5%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%		5.0%
AM Peak	09:00	07:00	08:00	08:00	08:00	09:00		10:00	08:00					08:00	08:00
Vol.	1_	128	51	3	8	2		2	1_					188	14_
PM Peak	12:00	15:00	15:00	15:00	17:00	13:00		14:00	13:00					15:00	12:00
Vol.	2	113	53	4	9	2		2	1					178	10

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

WB

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	10	2	0	0	0	0	0	0	0	0	0	0	12	0
01:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	0
05:00	0	17	15	1	1	0	0	0	0	0	0	0	0	34	2
06:00	0	61	38	1	3	1	0	0	0	0	0	0	0	104	5
07:00	0	112	44	1	0	2	0	0	1	0	0	0	0	160	4
08:00	0	112	36	2	5	0	0	0	0	0	0	0	0	155	7
09:00	0	80	34	2	3	1	0	0	0	0	0	0	0	120	6
10:00	0	78	34	1	4	2	0	1	1	0	0	0	0	121	9
11:00	0	75	27	2	3	3	0	0	2	0	0	0	0	112	10
12 PM	1	75	32	2	5	2	0	1	1	0	0	0	0	119	11
13:00	0	76	33	3	7	1	0	2	0	0	0	0	0	122	13
14:00	0	93	42	0	9	1	0	0	0	0	0	0	0	145	10
15:00	2	107	42	10	9	0	0	0	1	0	0	0	0	171	20
16:00	1	98	48	0	9	1	0	3	0	0	0	0	0	160	13
17:00	1	113	50	0	3	0	0	1	0	0	0	0	0	168	4
18:00	1	92	35	0	1	0	0	1	0	0	0	0	0	130	2
19:00	0	71	31	0	3	0	0	0	0	0	0	0	0	105	3
20:00	0	61	23	1	1	0	0	0	0	0	0	0	0	86	2
21:00	0	57	16	0	2	0	0	0	0	0	Ö	Ö	Ö	75	2
22:00	0	28	7	1	0	0	0	0	0	0	0	0	0	36	1
23:00	0	18	6	1	1	0	0	0	0	0	0	0	0	26	2
Total	6	1451	602	28	69	14	0	9	6	0	0	0	0	2185	126
Percent	0.3%	66.4%	27.6%	1.3%	3.2%	0.6%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		5.8%
AM Peak		07:00	07:00	08:00	08:00	11:00		10:00	11:00					07:00	11:00
Vol.		112	44	2	5	3		1_	2					160	10_
PM Peak	15:00	17:00	17:00	15:00	14:00	12:00		16:00	12:00					15:00	15:00
Vol.	2	113	50	10	9	2		3	1					171	20
0															
Grand	14	2966	1227	48	137	26	0	18	10	0	0	0	0	4446	239
Total	0.3%	66.7%	27.6%	1.1%	3.1%	0.6%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%		5.4%
Percent	0.5%	00.7%	21.0%	1.1%	3.1%	0.0%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%		5.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date Start: 10-Jun-09 Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

EB, WB														•	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	18	2	0	1	0	0	0	0	0	0	0	0	21	1
01:00	0	16	3	0	0	0	0	0	0	0	0	0	0	19	0
02:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
03:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	1
04:00	0	12	6	0	1	0	0	0	0	0	0	0	0	19	1
05:00	0	31	19	1	3	1	0	1	0	0	0	0	0	56	6
06:00	0	94	48	2	5	1	0	0	0	0	0	0	0	150	8
07:00	0	179	77	4	14	3	0	3	0	0	0	0	0	280	24
08:00	0	204	93	7	16	3	1	1	2	0	0	0	0	327	30
09:00	1	148	61	2	8	4	0	1	0	0	0	0	0	225	15
10:00	0	131	66	0	10	2	0	4	0	0	0	0	0	213	16
11:00	1	162	73	4	11	2	0	0	1	0	0	0	0	254	18
12 PM	2	184	65	4	17	1	0	1	0	0	0	0	0	274	23
13:00	0	173	95	1	8	3	0	1	1	0	0	0	0	282	14
14:00	0	195	93	2	8	3	0	3	0	0	0	0	0	304	16
15:00	3	231	100	9	7	3	0	0	1	0	0	0	0	354	20
16:00	1	228	107	2	14	0	0	1	0	0	0	0	0	353	17
17:00	2	246	74	0	20	0	0	1	0	0	0	0	0	343	21
18:00	0	204	86	0	10	0	0	0	0	0	0	0	0	300	10
19:00	3	190	48	0	1	0	0	0	0	0	0	0	0	242	1
20:00	0	123	51	0	8	1	0	0	0	0	0	0	0	183	9
21:00	0	101	41	0	7	0	0	0	1	0	0	0	0	150	8
22:00	0	61	13	1	3	0	0	0	0	0	0	0	0	78	4
23:00	0	36	13	1_	0	0	0	0	0	0	0	0	0	50	1
Total	13	2975	1236	40	173	27	1	17	6	0	0	0	0	4488	264
Percent	0.3%	66.3%	27.5%	0.9%	3.9%	0.6%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%		5.9%
AM Peak	09:00	08:00	08:00	08:00	08:00	09:00	08:00	10:00	08:00					08:00	08:00
Vol.	1	204	93	7	16	4	1_	4	2					327	30
PM Peak	15:00	17:00	16:00	15:00	17:00	13:00		14:00	13:00					15:00	12:00
Vol.	3	246	107	9	20	3		3	1					354	23

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

Maquan St (14), at Pembroke T/L

EB, WB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
	Bikes			Buses	6 Tire				Double					Total	
Time 06/11/09	Dikes 0	Trailers	Long	0 Duses		Single 0	Single 0	Double		Double 0	Multi 0	Multi 0	Multi	Total 27	Total
06/11/09	0	22 10	4	0	1 0	0	0	0	0	0	0	0	0	14	1
02:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
03:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	1
04:00	0	12	4	0	0	0	0	0	0	0	0	0	ő	16	Ó
05:00	0	23	20	1	2	0	0	1	0	0	0	0	0	47	4
06:00	0	93	57	3	7	1	0	0	0	0	0	0	Ō	161	11
07:00	0	168	84	3	7	3	0	0	1	0	0	0	0	266	14
08:00	0	187	70	4	13	0	1	0	0	0	0	0	0	275	18
09:00	0	135	63	5	10	3	0	0	0	0	0	0	0	216	18
10:00	0	146	58	2	11	4	0	3	1	0	0	0	0	225	21
11:00	0	148	69	2	7	4	0	1	2	1	0	0	0	234	17
12 PM	2	162	68	5	10	5	0	1	1	0	0	0	0	254	22
13:00	0	157	63	3	15	1	0	2	0	0	0	0	0	241	21
14:00	1	191	85	2	19	2	0	0	1	0	0	0	0	301	24
15:00	3	208	81	12	17	1	0	0	1	0	0	0	0	323	31
	-		107			-		3	•						-
16:00	2	226		0	18	3	0		0	0	0	0	0	359	24
17:00	2	254	98	1	10	1	0	1	0	0	0	0	0	367	13
18:00 19:00	1	209 152	83 73	0	8	0	0	1	0	0	0	0	0	302 236	9
20:00	0	126	73 46	0	11	0	0	0	0	0	0	0	0	177	11 5
21:00	0	111	37	0	6	0	0	0	0	0	0	0	0	154	6
22:00	0	54	14	1	3	0	0	0	0	0	0	0	0	72	4
23:00	0	32	9	1	2	0	0	0	0	0	0	0	0	44	3
Total	11	2835	1200	46	181	29	1	13	7	1	0	0	0	4324	278
Percent	0.3%	65.6%	27.8%	1.1%	4.2%	0.7%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		6.4%
AM Peak		08:00	07:00	09:00	08:00	10:00	08:00	10:00	11:00	11:00				08:00	10:00
Vol.		187	84	5	13	4	1_	3	2	1				275	21
PM Peak	15:00	17:00	16:00	15:00	14:00	12:00		16:00	12:00					17:00	15:00
Vol.	3	254	107	12	19	5		3	1					367	31
Grand	0.	5040	0.400	0.0	0.5.	5 0	_	0.5	45		_	_		2015	.
Total	24	5810	2436	86	354	56	2	30	13	1	0	0	0	8812	542
Percent	0.3%	65.9%	27.6%	1.0%	4.0%	0.6%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		6.2%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

Start	03-Aug	g-0 <mark>9</mark>	Т	Tue	V	Ved	Th	ıu	F	ri	Sa	at	Sui	n	Week A	verage
Time	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	ŴВ
12:00 AM	*	*	27	25	36	18	*	*	*	*	*	*	*	*	32	22
01:00	*	*	18	18	13	17	*	*	*	*	*	*	*	*	16	18
02:00	*	*	15	5	18	8	*	*	*	*	*	*	*	*	16	6
03:00	*	*	8	7	10	11	*	*	*	*	*	*	*	*	9	ç
04:00	*	*	9	29	16	29	*	*	*	*	*	*	*	*	12	29
05:00	*	*	51	96	49	84	*	*	*	*	*	*	*	*	50	90
06:00	*	*	132	259	138	270	*	*	*	*	*	*	*	*	135	264
07:00	*	*	184	449	187	407	*	*	*	*	*	*	*	*	186	428
08:00	*	*	260	368	230	333	*	*	*	*	*	*	*	*	245	350
09:00	*	*	238	254	205	248	*	*	*	*	*	*	*	*	222	251
10:00	*	*	261	252	247	207	*	*	*	*	*	*	*	*	254	230
11:00	*	*	277	254	232	213	*	*	*	*	*	*	*	*	254	234
12:00 PM	*	*	288	250	296	227	*	*	*	*	*	*	*	*	292	238
01:00	*	*	287	237	243	236	*	*	*	*	*	*	*	*	265	236
02:00	*	*	309	254	293	258	*	*	*	*	*	*	*	*	301	256
03:00	*	*	285	308	362	318	*	*	*	*	*	*	*	*	324	313
04:00	*	*	443	341	425	333	*	*	*	*	*	*	*	*	434	337
05:00	*	*	492	302	457	312	*	*	*	*	*	*	*	*	474	307
06:00	*	*	386	262	382	265	*	*	*	*	*	*	*	*	384	264
07:00	*	*	251	226	251	218	*	*	*	*	*	*	*	*	251	222
08:00	*	*	195	187	188	145	*	*	*	*	*	*	*	*	192	166
09:00	*	*	152	124	143	120	*	*	*	*	*	*	*	*	148	122
10:00	*	*	108	77	115	82	*	*	*	*	*	*	*	*	112	80
11:00	*	*	42	75	68	57	*	*	*	*	*	*	*	*	55	66
Total	0	0	4718	4659	4604	4416	0	0	0	0	0	0	0	0	4663	4538
Day	0		937	77	902	20	0		0		0		0		9201	
AM Peak			11:00	07:00	10:00	07:00									10:00	07:00
Vol.			277	449	247	407									254	428
PM Peak			17:00	16:00	17:00	16:00									17:00	16:00
Vol.			492	341	457	333									474	337
Comb.		•		007-		0000		•		•				•		0001
Total		0		9377		9020		0		0		0		0		9201

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

Start Time	03-Aug-09 Mon	04-Aug-09 Tue	05-Aug-09 Wed	06-Aug-09 Thu	07-Aug-09 Fri	08-Aug-09 Sat	09-Aug-09 Sun	Week
12:00 AM	*	1ue	vveu 54		FII*	Sal *	Suii	Average 53
01:00	*	36	30	*	*	*	*	33
02:00	*	20	26	*	*	*	*	23
03:00	*	15	20	*	*	*	*	18
04:00	*	38	45	*	*	*	*	42
05:00	*	147	133	*	*	*	*	140
06:00	*	391	408	*	*	*	*	400
07:00	*	633	594	*	*	*	*	614
07:00	*			*	*	*	*	
08:00	*	628 492	563 453	*	*	*	*	596 472
10:00	*	513	453 454	*	*	*	*	484
11:00	*	531	445	*	*	*	*	
	*			*	*	*	*	488
12:00 PM	*	538	523	*	*	*	*	530
01:00	*	524	479	*	*	*	*	502
02:00	*	563	551	*	*	*	*	557
03:00	*	593	680	*	*	*	*	636
04:00	*	784	758	*	*	*	*	771
05:00	*	794	769	*	*	*	*	782
06:00	*	648	647	*	*	*	*	648
07:00	*	477	469	*	*	*	*	473
08:00	*	382	333	*	*	*	*	358
09:00	*	276	263	*	*	*	*	270
10:00	*	185	197	*	*	*	*	191
11:00		117	125					121
Total	0	9377	9020	0	0	0	0	9202
Percentage	0.0%	101.9%	98.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00					07:00
Vol.		633	594					614
PM Peak		17:00	17:00					17:00
Vol.		794	769					782

108

4718

42

0

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

<u>EB</u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	3	13	9	1	1	0	0	0	0	0	27
01:00	0	0	0	0	2	6	6	3	1	0	0	0	0	0	18
02:00	0	0	0	0	2	4	8	1	0	0	0	0	0	0	15
03:00	0	0	0	0	0	1	5	2	0	0	0	0	0	0	8
04:00	0	0	0	0	1	4	2	2	0	0	0	0	0	0	9
05:00	1	0	0	0	4	16	24	3	2	1	0	0	0	0	51
06:00	5	0	0	1	11	45	60	8	2	0	0	0	0	0	132
07:00	6	0	0	1	14	67	83	10	3	0	0	0	0	0	184
08:00	15	0	1	3	34	83	103	20	1	0	0	0	0	0	260
09:00	2	0	0	2	30	114	75	12	3	0	0	0	0	0	238
10:00	5	0	1	1	44	128	72	9	1	0	0	0	0	0	261
11:00	9	0	1	7	38	128	82	9	3	0	0	0	0	0	277
12 PM	6	0	0	0	32	136	98	15	1	0	0	0	0	0	288
13:00	13	2	2	3	51	98	102	15	1	0	0	0	0	0	287
14:00	7	0	0	1	29	141	113	16	1	1	0	0	0	0	309
15:00	10	0	0	1	22	124	111	15	2	0	0	0	0	0	285
16:00	11	1	4	5	37	193	178	11	2	0	0	1	0	0	443
17:00	13	0	0	5	45	223	185	21	0	0	0	0	0	0	492
18:00	11	1	2	5	57	185	111	14	0	0	0	0	0	0	386
19:00	4	0	0	4	40	113	80	8	2	0	0	0	0	0	251
20:00	4	0	1	4	52	83	46	5	0	0	0	0	0	0	195
21:00	4	0	0	4	33	62	44	5	0	0	0	0	0	0	152
22.00	4	0	0	4	0	E4	26	_	2	4	^	0	^		100

36

20

1653

214

28

0

0

0

51

13

2031

Daily 15th Percentile: 35 MPH

0

0

131

22:00

23:00

Total

50th Percentile: 39 MPH 85th Percentile: 44 MPH 95th Percentile: 46 MPH

8

593

Mean Speed(Average):
10 MPH Pace Speed: 39 MPH 36-45 MPH Number in Pace : 3684 Percent in Pace : 78.1% Number of Vehicles > 35 MPH: 3930 Percent of Vehicles > 35 MPH : 83.3%

48

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

FR
Sta

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	0	1	0	2	15	12	5	1	0	0	0	0	0	36
01:00	0	0	0	0	1	3	4	4	0	0	0	0	1	0	13
02:00	0	0	0	0	2	5	4	7	0	0	0	0	0	0	18
03:00	0	0	0	0	2	4	4	0	0	0	0	0	0	0	10
04:00	1	0	0	0	2	4	6	1	1	1	0	0	0	0	16
05:00	2	0	0	0	7	19	15	2	3	0	1	0	0	0	49
06:00	5	0	0	2	5	50	57	18	1	0	0	0	0	0	138
07:00	14	0	1	6	22	59	69	15	1	0	0	0	0	0	187
08:00	7	0	0	5	10	95	103	9	1	0	0	0	0	0	230
09:00	4	2	0	2	30	83	73	11	0	0	0	0	0	0	205
10:00	10	0	2	6	39	105	70	14	0	1	0	0	0	0	247
11:00	9	0	1	6	26	68	96	26	0	0	0	0	0	0	232
12 PM	10	1	2	2	33	111	115	17	5	0	0	0	0	0	296
13:00	7	0	1	5	39	94	83	11	3	0	0	0	0	0	243
14:00	2	0	0	3	43	124	99	17	5	0	0	0	0	0	293
15:00	14	0	0	5	50	134	136	22	1	0	0	0	0	0	362
16:00	11	2	4	2	65	207	118	15	1	0	0	0	0	0	425
17:00	18	0	0	0	54	207	168	8	1	1	0	0	0	0	457
18:00	16	2	3	9	38	212	86	14	2	0	0	0	0	0	382
19:00	7	0	0	0	32	112	84	15	0	1	0	0	0	0	251
20:00	4	0	0	4	54	86	35	5	0	0	0	0	0	0	188
21:00	0	0	1	2	28	59	47	5	0	1	0	0	0	0	143
22:00	2	0	0	1	6	60	40	5	0	1	0	0	0	0	115
23:00	3	0	0	0	6	16	33	11	1	0	0	0	0	0	70
Total	146	7	16	60	596	1932	1557	257	27	6	1	0	1	0	4606

Daily

15th Percentile: 34 MPH 50th Percentile: 39 MPH 85th Percentile: 44 MPH 95th Percentile: 47 MPH

Mean Speed(Average):
10 MPH Pace Speed: 39 MPH 36-45 MPH Number in Pace : 3489 Percent in Pace : 75.7% Number of Vehicles > 35 MPH: 3781 Percent of Vehicles > 35 MPH: 82.1%

Grand 277 11 28 108 1189 3963 3210 471 55 1 1 1 9324 Total

Overall

15th Percentile: 35 MPH 50th Percentile: 39 MPH 44 MPH 85th Percentile: 95th Percentile: 46 MPH

Mean Speed(Average): 39 MPH 10 MPH Pace Speed: 36-45 MPH Number in Pace : 7173 Percent in Pace : 76.9% Number of Vehicles > 35 MPH: 7711 Percent of Vehicles > 35 MPH: 82.7%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

WB

<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	3	9	5	3	3	1	1	0	0	0	25
01:00	1	0	0	0	1	5	7	4	0	0	0	0	0	0	18
02:00	0	0	0	0	1	0	1	3	0	0	0	0	0	0	5
03:00	0	0	0	0	0	2	2	1	0	1	0	0	0	1	7
04:00	0	0	0	0	1	4	15	6	2	1	0	0	0	0	29
05:00	2	0	0	0	4	26	45	16	3	0	0	0	0	0	96
06:00	4	0	0	1	11	88	124	26	5	0	0	0	0	0	259
07:00	10	0	0	3	23	150	210	51	2	0	0	0	0	0	449
08:00	19	0	2	3	28	133	144	32	6	1	0	0	0	0	368
09:00	9	0	1	1	24	91	92	28	8	0	0	0	0	0	254
10:00	14	2	3	1	14	82	110	23	3	0	0	0	0	0	252
11:00	12	1	1	1	21	81	110	23	4	0	0	0	0	0	254
12 PM	8	0	0	0	10	98	104	25	4	1	0	0	0	0	250
13:00	9	0	0	2	15	70	113	24	4	0	0	0	0	0	237
14:00	11	0	0	1	19	75	122	23	1	1	1	0	0	0	254
15:00	16	0	0	1	18	96	136	38	3	0	0	0	0	0	308
16:00	14	1	0	1	19	117	157	28	4	0	0	0	0	0	341
17:00	12	1	1	0	23	109	129	23	4	0	0	0	0	0	302
18:00	14	0	3	3	18	80	112	29	2	1	0	0	0	0	262
19:00	4	0	1	2	29	64	99	24	3	0	0	0	0	0	226
20:00	7	0	0	2	18	82	61	13	4	0	0	0	0	0	187
21:00	2	0	0	0	8	44	57	10	3	0	0	0	0	0	124
22:00	2	0	0	0	4	32	31	8	0	0	0	0	0	0	77
23:00	11	0	0	0	1	19	42	10	2	0	0	0	0	0	75
Total	171	5	12	22	313	1557	2028	471	70	7	2	0	0	1	4659

Daily 15th Percentile : 36 MPH 50th Percentile : 41 MPH

85th Percentile: 45 MPH 95th Percentile: 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3585

 Percent in Pace:
 76.9%

 Number of Vehicles > 35 MPH:
 4136

 Percent of Vehicles > 35 MPH:
 88.8%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

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vν	1	_

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	1	0	0	0	0	5	2	8	2	0	0	0	0	0	18
01:00	0	0	0	0	2	6	5	3	1	0	0	0	0	0	17
02:00	0	0	0	0	4	1	0	2	1	0	0	0	0	0	8
03:00	0	0	0	0	0	4	2	2	2	1	0	0	0	0	11
04:00	0	0	0	0	2	4	15	5	1	1	1	0	0	0	29
05:00	0	0	0	2	7	25	37	12	1	0	0	0	0	0	84
06:00	7	0	0	0	12	88	131	29	3	0	0	0	0	0	270
07:00	7	0	1	5	25	131	180	55	3	0	0	0	0	0	407
08:00	8	0	1	1	21	101	170	24	7	0	0	0	0	0	333
09:00	4	1	2	1	11	86	106	32	5	0	0	0	0	0	248
10:00	7	0	0	1	22	63	83	27	4	0	0	0	0	0	207
11:00	8	1	0	1	22	60	103	14	3	1	0	0	0	0	213
12 PM	9	0	1	2	14	68	103	26	4	0	0	0	0	0	227
13:00	14	0	0	2	12	76	103	26	2	1	0	0	0	0	236
14:00	10	1	0	2	11	86	122	24	2	0	0	0	0	0	258
15:00	14	1	0	0	12	105	139	44	3	0	0	0	0	0	318
16:00	14	0	0	1	15	100	159	40	4	0	0	0	0	0	333
17:00	19	0	0	2	12	85	150	38	4	2	0	0	0	0	312
18:00	16	2	0	5	24	83	101	31	3	0	0	0	0	0	265
19:00	6	0	0	2	15	85	80	28	2	0	0	0	0	0	218
20:00	2	0	0	1	17	50	59	14	2	0	0	0	0	0	145
21:00	1	0	0	0	5	54	48	10	1	1	0	0	0	0	120
22:00	2	0	1	0	3	28	34	13	1	0	0	0	0	0	82
23:00	11	0	0	0	11	14	25	14	2	0	0	0	0	0	57
Total	150	6	6	28	269	1408	1957	521	63	7	1	0	0	0	4416

Daily

 15th Percentile:
 36 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3365

 Percent in Pace:
 76.2%

 Number of Vehicles > 35 MPH:
 3957

 Percent of Vehicles > 35 MPH:
 89.6%

Grand 321 11 18 50 582 2965 3985 992 133 14 3 0 0 1 9075 Total

Overall

 15th Percentile :
 36 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6950

 Percent in Pace:
 76.6%

 Number of Vehicles > 35 MPH:
 8093

 Percent of Vehicles > 35 MPH:
 89.2%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

EB. WB

LD, VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	6	22	14	4	4	1	1	0	0	0	52
01:00	1	0	0	0	3	11	13	7	1	0	0	0	0	0	36
02:00	0	0	0	0	3	4	9	4	0	0	0	0	0	0	20
03:00	0	0	0	0	0	3	7	3	0	1	0	0	0	1	15
04:00	0	0	0	0	2	8	17	8	2	1	0	0	0	0	38
05:00	3	0	0	0	8	42	69	19	5	1	0	0	0	0	147
06:00	9	0	0	2	22	133	184	34	7	0	0	0	0	0	391
07:00	16	0	0	4	37	217	293	61	5	0	0	0	0	0	633
08:00	34	0	3	6	62	216	247	52	7	1	0	0	0	0	628
09:00	11	0	1	3	54	205	167	40	11	0	0	0	0	0	492
10:00	19	2	4	2	58	210	182	32	4	0	0	0	0	0	513
11:00	21	1	2	8	59	209	192	32	7	0	0	0	0	0	531
12 PM	14	0	0	0	42	234	202	40	5	1	0	0	0	0	538
13:00	22	2	2	5	66	168	215	39	5	0	0	0	0	0	524
14:00	18	0	0	2	48	216	235	39	2	2	1	0	0	0	563
15:00	26	0	0	2	40	220	247	53	5	0	0	0	0	0	593
16:00	25	2	4	6	56	310	335	39	6	0	0	1	0	0	784
17:00	25	1	1	5	68	332	314	44	4	0	0	0	0	0	794
18:00	25	1	5	8	75	265	223	43	2	1	0	0	0	0	648
19:00	8	0	1	6	69	177	179	32	5	0	0	0	0	0	477
20:00	11	0	1	6	70	165	107	18	4	0	0	0	0	0	382
21:00	6	0	0	4	41	106	101	15	3	0	0	0	0	0	276
22:00	6	0	0	1	12	83	67	13	2	1	0	0	0	0	185
23:00	2	0	0	0	5	32	62	14	2	0	0	0	0	0	117
Total	302	9	24	70	906	3588	3681	685	98	10	2	1	0	1	9377

36 MPH 40 MPH Daily 15th Percentile: 50th Percentile: 85th Percentile:

45 MPH 48 MPH 95th Percentile:

Mean Speed(Average):
10 MPH Pace Speed: 39 MPH 36-45 MPH 7269 77.5% 8066 86.0% Number in Pace : Percent in Pace : Number of Vehicles > 35 MPH : Percent of Vehicles > 35 MPH :

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

EB. WB

LD, VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	1	0	1	0	2	20	14	13	3	0	0	0	0	0	54
01:00	0	0	0	0	3	9	9	7	1	0	0	0	1	0	30
02:00	0	0	0	0	6	6	4	9	1	0	0	0	0	0	26
03:00	0	0	0	0	2	8	6	2	2	1	0	0	0	0	21
04:00	1	0	0	0	4	8	21	6	2	2	1	0	0	0	45
05:00	2	0	0	2	14	44	52	14	4	0	1	0	0	0	133
06:00	12	0	0	2	17	138	188	47	4	0	0	0	0	0	408
07:00	21	0	2	11	47	190	249	70	4	0	0	0	0	0	594
08:00	15	0	1	6	31	196	273	33	8	0	0	0	0	0	563
09:00	8	3	2	3	41	169	179	43	5	0	0	0	0	0	453
10:00	17	0	2	7	61	168	153	41	4	1	0	0	0	0	454
11:00	17	1	1	7	48	128	199	40	3	1	0	0	0	0	445
12 PM	19	1	3	4	47	179	218	43	9	0	0	0	0	0	523
13:00	21	0	1	7	51	170	186	37	5	1	0	0	0	0	479
14:00	12	1	0	5	54	210	221	41	7	0	0	0	0	0	551
15:00	28	1	0	5	62	239	275	66	4	0	0	0	0	0	680
16:00	25	2	4	3	80	307	277	55	5	0	0	0	0	0	758
17:00	37	0	0	2	66	292	318	46	5	3	0	0	0	0	769
18:00	32	4	3	14	62	295	187	45	5	0	0	0	0	0	647
19:00	13	0	0	2	47	197	164	43	2	1	0	0	0	0	469
20:00	6	0	0	5	71	136	94	19	2	0	0	0	0	0	333
21:00	1	0	1	2	33	113	95	15	1	2	0	0	0	0	263
22:00	4	0	1	1	9	88	74	18	1	1	0	0	0	0	197
23:00	4	0	0	0	7	30	58	25	3	0	0	0	0	0	127
Total	296	13	22	88	865	3340	3514	778	90	13	2	0	1	0	9022

Daily

 15th Percentile :
 36 MPH

 50th Percentile :
 40 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6854

 Percent in Pace:
 76.0%

 Number of Vehicles > 35 MPH:
 7738

 Percent of Vehicles > 35 MPH:
 85.8%

Grand 598 22 46 158 1771 6928 7195 1463 188 23 4 1 1 1 18399 Total

Overall

 15th Percentile:
 36 MPH

 50th Percentile:
 40 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 14123

 Percent in Pace:
 76.8%

 Number of Vehicles > 35 MPH:
 15804

 Percent of Vehicles > 35 MPH:
 85.9%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

											1411	uiii Ot (21	, west of it	nonponoc	Ot (00)
EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	1	22	2	0	2	0	0	0	0	0	0	0	0	27	2
01:00	0	12	5	0	1	0	0	0	0	0	0	0	0	18	1
02:00	0	11	3	0	1	0	0	0	0	0	0	0	0	15	1
03:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	4	4	0	1	0	0	0	0	0	0	0	0	9	1
05:00	3	27	15	1	3	1	0	0	1	0	0	0	0	51	6
06:00	0	82	42	1	6	0	0	0	0	0	0	0	0	131	7
07:00	1	107	53	4	16	1	0	1	1	0	0	0	0	184	23
08:00	0	156	68	2	24	6	0	3	1	0	0	0	0	260	36
09:00	1	154	59	0	15	6	0	1	0	1	1	0	0	238	24
10:00	2	177	65	2	8	1	0	4	1	0	0	0	0	260	16
11:00	5	174	82	3	11	3	0	0	0	0	0	0	0	278	17
12 PM	1	185	80	2	14	3	0	1	2	0	0	0	0	288	22
13:00	5	182	77	3	16	2	0	1	1	0	0	0	0	287	23
14:00	7	210	70	2	17	0	0	3	0	0	0	0	0	309	22
15:00	8	168	85	0	19	0	0	4	1	0	0	0	0	285	24
16:00	10	271	123	1	34	0	0	2	2	0	0	0	0	443	39
17:00	6	325	136	0	22	0	0	3	0	0	0	0	0	492	25
18:00	6	264	96	1	15	1	0	4	0	0	0	0	0	387	21
19:00	8	175	56	1	9	1	0	1	0	0	0	0	0	251	12
20:00	1	156	29	0	9	0	0	0	0	0	0	0	0	195	9
21:00	0	103	42	0	6	0	0	0	0	0	0	0	0	151	6
22:00	0	79	25	0	4	0	0	0	0	0	0	0	0	108	4
23:00	0	29	12	0	11	0	0	0	0	0	0	0	0	42	1_
Total	65	3080	1230	23	254	25	0	28	10	1	1	0	0	4717	342
Percent	1.4%	65.3%	26.1%	0.5%	5.4%	0.5%	0.0%	0.6%	0.2%	0.0%	0.0%	0.0%	0.0%		7.3%
AM Peak	11:00	10:00	11:00	07:00	08:00	08:00		10:00	05:00	09:00	09:00			11:00	08:00
Vol.	5	177	82	4 40.00	24	6		45:00	10:00	1	1			278	36
PM Peak	16:00	17:00	17:00	13:00	16:00	12:00		15:00	12:00					17:00	16:00
Vol.	10	325	136	3	34	3		4	2					492	39

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

65.3%

26.7%

1.0%

Percent

5.3%

0.5%

0.4%

0.0%

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

EB		O 0	0 A.d.		0 Aula	0 4 4 5	4 4 4 -	4F A!	F A.d-	> C A - 1	40 And	C Ande	> C Al		Tarrati
Start	Diles	Cars &	2 Axle	D	2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl	T-4-1	Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	1	25	8	0	2	0	0	0	0	0	0	0	0	36	2
01:00	1	10	2	0	0	0	0	0	0	0	0	0	0	13	0
02:00 03:00	0	14 7	3	0	0	0	0	0	0	0	0	0	0	18 10	0
03:00	0	10	4	0	2	0	0	0	0	0	0	0	0	16	2
05:00	0	34	12	1	1	0	0	0	1	0	0	0	0	49	3
06:00	0	85	47	1	4	0	0	0	0	0	0	0	0	137	5
07:00	1	105	62	2	14	2	0	1	0	0	0	0	0	187	19
08:00	2	130	70	0	21	3	0	3	1	0	0	0	0	230	28
09:00	1	135	56	2	6	3	0	1	1	0	0	0	0	205	13
10:00	0	150	77	3	14	1	0	2	1	0	0	0	0	248	21
11:00	4	140	72	1	12	1	0	0	2	0	0	0	0	232	16
12 PM	1	194	74	3	21	1	0	2	1	0	0	0	0	297	28
	3														
13:00	-	159	61	2	14	0	0	2	1	0	0	0	0	242	19
14:00	1	186	83	5	13	2	0	2	1	0	0	0	0	293	23
15:00	1	244	97	0	19	0	0	1	0	0	0	0	0	362	20
16:00	3	266	120	2	31	0	0	2	0	0	1	0	0	425	36
17:00	1	312	121	0	20	1	0	1	1	0	0	0	0	457	23
18:00	1	266	97	0	16	1	0	0	0	0	0	0	0	381	17
19:00	2	176	61	1	10	1	0	0	0	0	0	0	0	251	12
20:00	2	118	58	0	9	0	0	1	0	0	0	0	0	188	10
21:00	2	102	35	0	4	0	0	0	0	0	0	0	0	143	4
22:00	0	77 60	29 7	0	8	0	0	0	0	0	0	0	0	115	9
23:00 Total	0 27	3005	1259	23	243	0 16	0	18	11	0	<u>U</u>	0	0	68 4603	312
Percent	0.6%	65.3%	27.4%	23 0.5%	5.3%	0.3%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	4603	6.8%
AM Peak	11:00	10:00	10:00	10:00	08:00	08:00	0.076	08:00	11:00	0.0 /6	0.076	0.076	0.076	10:00	08:00
Vol.	4	150	77	3	21	3		3	2					248	28
PM Peak	13:00	17:00	17:00	14:00	16:00	14:00		12:00	12:00		16:00			17:00	16:00
Vol.	3	312	121	5	31	2		2	1		1			457	36
Grand Total	92	6085	2489	46	497	41	0	46	21	1	2	0	0	9320	654
Danasat	4.00/	05.00/	00.70/	0.50/	F 00/	0.40/	0.00/	0.50/	0.00/	0.00/	0.00/	0.00/	0.00/		7.00/

0.2%

0.0%

0.0%

0.0%

0.0%

7.0%

0.5%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

WB	

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	19	5	0	1	0	0	0	0	0	0	0	0	25	1
01:00	0	14	4	0	0	0	0	0	0	0	0	0	0	18	0
02:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
03:00	0	4	1	0	2	0	0	0	0	0	0	0	0	7	2
04:00	0	22	3	0	3	1	0	0	0	0	0	0	0	29	4
05:00	1	53	32	0	9	0	0	0	1	0	0	0	0	96	10
06:00	2	155	72	0	28	0	0	2	0	0	0	0	0	259	30
07:00	1	310	111	0	21	0	0	4	2	0	0	0	0	449	27
08:00	2	240	98	5	13	2	0	7	0	0	0	0	0	367	27
09:00	0	164	63	1	23	3	0	0	1	0	0	0	0	255	28
10:00	0	165	67	4	15	1	0	0	0	0	0	0	0	252	20
11:00	1	149	78	4	16	3	0	2	1	0	0	0	0	254	26
12 PM	1	140	77	3	20	1	0	3	4	0	0	0	0	249	31
13:00	0	149	64	2	16	3	0	2	0	0	0	0	0	236	23
14:00	1	151	76	2	18	1	0	4	1	0	0	0	0	254	26
15:00	1	190	93	2	19	1	0	0	1	0	0	0	0	307	23
16:00	0	202	107	0	27	3	0	2	0	0	0	0	0	341	32
17:00	2	193	76	4	23	1	0	2	1	0	0	0	0	302	31
18:00	0	189	56	0	15	0	0	2	0	0	0	0	0	262	17
19:00	0	155	63	1	6	0	0	1	0	0	0	0	0	226	8
20:00	0	129	45	0	12	0	0	1	0	0	0	0	0	187	13
21:00	0	84	33	1	6	0	0	0	0	0	0	0	0	124	7
22:00	0	57	19	0	0	0	0	1	0	0	0	0	0	77	1
23:00	0	60	15	0	0	0	0	0	0	0	0	0	0	75	0
Total	12	2998	1259	29	293	20	0	33	12	0	0	0	0	4656	387
Percent	0.3%	64.4%	27.0%	0.6%	6.3%	0.4%	0.0%	0.7%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00	8.3%
AM Peak Vol.	06:00 2	07:00 310	07:00 111	08:00 5	06:00 28	09:00 3		08:00	07:00 2					07:00 449	06:00
PM Peak		16:00	16:00		16:00	13:00		14:00						16:00	30_
PM Peak Vol.	17:00 2	202	16:00	17:00 4	16:00	13:00		14:00	12:00					341	16:00 32
VOI.	2	202	107	4	21	3		4	4					341	32

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

WR

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	11	6	0	1	0	0	0	0	0	0	0	0	18	1
01:00	0	12	5	0	0	0	0	0	0	0	0	0	0	17	0
02:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	1
03:00	0	4	4	0	2	0	0	0	1	0	0	0	0	11	3
04:00	0	21	6	0	1	0	0	1	0	0	0	0	0	29	2
05:00	1	50	22	0	10	0	0	1	0	0	0	0	0	84	11
06:00	0	166	84	0	19	1	0	0	0	0	0	0	0	270	20
07:00	1	288	90	1	25	1	0	1	0	0	0	0	0	407	28
08:00	0	223	77	3	26	1	0	1	1	0	0	0	0	332	32
09:00	0	158	63	3	17	3	0	2	2	0	0	0	0	248	27
10:00	1	135	54	3	10	1	0	1	1	0	0	0	0	206	16
11:00	0	120	74	3	13	1	0	0	1	0	0	0	0	212	18
12 PM	0	148	58	3	16	0	0	1	1	0	0	0	0	227	21
13:00	0	145	75	2	13	1	0	0	0	0	0	0	0	236	16
14:00	0	154	72	0	27	0	0	4	1	0	0	0	0	258	32
15:00	0	200	96	2	17	2	0	0	1	0	0	0	0	318	22
16:00	2	191	108	1	28	0	0	2	1	0	0	0	0	333	32
17:00	2	194	97	0	16	2	0	0	0	0	0	0	0	311	18
18:00	1	176	73	0	12	2	0	1	0	0	0	0	0	265	15
19:00	0	139	64	0	15	0	0	0	0	0	0	0	0	218	15
20:00	1	98	37	1	7	0	0	0	1	0	0	0	0	145	9
21:00	0	86	30	0	3	1	0	0	0	0	0	0	0	120	4
22:00	1	58	20	0	3	0	0	0	0	0	0	0	0	82	3
23:00	1_	40	15	0	1_	0	0	0	0	0	0	0	0	57	1_
Total	11	2822	1232	22	283	16	0	15	11	0	0	0	0	4412	347
Percent	0.2%	64.0%	27.9%	0.5%	6.4%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.9%
AM Peak	05:00	07:00	07:00	08:00	08:00	09:00		09:00	09:00					07:00	08:00
Vol. PM Peak	10.00	288 15:00	90	3	26 16:00	15:00		2	12:00					407	32
Vol.	16:00 2	200	16:00 108	12:00	28	15.00		14:00	12:00					16:00 333	14:00
VOI.	2	200	108	3	28	2		4	1					333	32
Grand											_	_	_		
Total	23	5820	2491	51	576	36	0	48	23	0	0	0	0	9068	734
Percent	0.3%	64.2%	27.5%	0.6%	6.4%	0.4%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%		8.1%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 Main St (27), west of Monponsett St (58)

											IVI	alli St (21)), west or it	nonponse	: (30)
EB, WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	1	41	7	0	3	0	0	0	0	0	0	0	0	52	3
01:00	0	26	9	0	1	0	0	0	0	0	0	0	0	36	1
02:00	0	15	4	0	1	0	0	0	0	0	0	0	0	20	1
03:00	0	11	2	0	2	0	0	0	0	0	0	0	0	15	2
04:00	0	26	7	0	4	1	0	0	0	0	0	0	0	38	5
05:00	4	80	47	1	12	1	0	0	2	0	0	0	0	147	16
06:00	2	237	114	1	34	0	0	2	0	0	0	0	0	390	37
07:00	2	417	164	4	37	1	0	5	3	0	0	0	0	633	50
08:00	2	396	166	7	37	8	0	10	1	0	0	0	0	627	63
09:00	1	318	122	1	38	9	0	1	1	1	1	0	0	493	52
10:00	2	342	132	6	23	2	0	4	1	0	0	0	0	512	36
11:00	6	323	160	7	27	6	0	2	1	0	0	0	0	532	43
12 PM	2	325	157	5	34	4	0	4	6	0	0	0	0	537	53
13:00	5	331	141	5	32	5	0	3	1	0	0	0	0	523	46
14:00	8	361	146	4	35	1	0	7	1	0	0	0	0	563	48
15:00	9	358	178	2	38	1	0	4	2	0	0	Ö	Ö	592	47
16:00	10	473	230	1	61	3	0	4	2	0	0	0	0	784	71
17:00	8	518	212	4	45	1	0	5	1	0	0	0	0	794	56
18:00	6	453	152	1	30	1	0	6	0	0	0	0	0	649	38
19:00	8	330	119	2	15	1	0	2	0	0	0	0	0	477	20
20:00	1	285	74	0	21	0	0	1	0	0	0	0	0	382	22
21:00	0	187	75	1	12	0	0	0	0	0	0	0	0	275	13
22:00	0	136	44	0	4	0	0	1	0	0	0	0	0	185	5
23:00	0	89	27	0	1_	0	0	0	0	0	0	0	0	117	1
Total	77	6078	2489	52	547	45	0	61	22	1	1	0	0	9373	729
Percent	0.8%	64.8%	26.6%	0.6%	5.8%	0.5%	0.0%	0.7%	0.2%	0.0%	0.0%	0.0%	0.0%		7.8%
AM Peak	11:00	07:00	08:00	08:00	09:00	09:00		08:00	07:00	09:00	09:00			07:00	08:00
Vol.	6	417	166	7	38	9		10	3	1_	1_			633	63
PM Peak	16:00	17:00	16:00	12:00	16:00	13:00		14:00	12:00					17:00	16:00
Vol.	10	518	230	5	61	5		7	6					794	71

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #8 Tube Layout: L6 Basic (2')

Percent

0.6%

64.7%

27.1%

0.5%

5.8%

0.4%

0.0%

0.5%

0.2%

0.0%

0.0%

0.0%

0.0%

7.5%

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09

Main St (27), west of Monponsett St (58)

EB, WB															
Start		Cars &	2 Axle	_	2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	1	36	14	0	3	0	0	0	0	0	0	0	0	54	3
01:00	1	22	7	0	0	0	0	0	0	0	0	0	0	30	0
02:00	0	19 11	5 7	0	2	0	0	0	0	0	0	0	0	26 21	2
03:00 04:00	0	31	10	0	2	0	0	0	0	0	0	0	0	45	3
05:00	1	84	34	1	11	0	0	1	1	0	0	0	0	133	14
06:00	0	251	131	1	23	1	0	0	0	0	0	0	0	407	25
07:00	2	393	152	3	39	3	0	2	0	0	0	0	0	594	47
08:00	2	353	147	3	47	4	0	4	2	0	0	0	0	562	60
09:00	1	293	119	5	23	6	0	3	3	0	0	0	0	453	40
10:00	1	285	131	6	24	2	0	3	2	0	0	0	0	454	37
11:00	4	260	146	4	25	2	0	0	3	0	0	0	0	444	34
12 PM	1	342	132	6	37	1	0	3	2	0	0	0	0	524	49
13:00	3	304	136	4	27	1	0	2	1	0	0	0	0	478	35
14:00	1	340	155	5	40	2	0	6	2	0	0	0	0	551	55
15:00	1	444	193	2	36	2	0	1	1	0	0	0	0	680	42
16:00	5	457	228	3	59	0	0	4	1	0	1	0	0	758	68
17:00	3	506	218	0	36	3	0	1	1	0	0	0	0	768	41
18:00	2	442	170	0	28	3	0	1	0	0	0	0	0	646	32
19:00	2	315	125	1	25	1	0	0	0	0	0	0	0	469	27
20:00	3	216	95	1	16	0	0	1	1	0	0	0	0	333	19
21:00	2	188	65	0	7	1	0	0	0	0	0	0	0	263	8
22:00	1	135	49	0	11	0	0	0	1	0	0	0	0	197	12
23:00	1	100	22	0	2	0	0	0	0	0	0	0	0	125	2
Total Percent	38 0.4%	5827 64.6%	2491 27.6%	45 0.5%	526 5.8%	32 0.4%	0 0.0%	33 0.4%	22 0.2%	0 0.0%	1 0.0%	0 0.0%	0 0.0%	9015	659 7.3%
AM Peak	11:00	07:00	07:00	10:00	08:00	0.4 /8	0.076	08:00	09:00	0.0 /6	0.076	0.076	0.076	07:00	08:00
Vol.	4	393	152	6	47	6		4	3					594	60
PM Peak	16:00	17:00	16:00	12:00	16:00	17:00		14:00	12:00		16:00		-	17:00	16:00
Vol.	5	506	228	6	59	3		6	2		1			768	68
Grand Total	115	11905	4980	97	1073	77	0	94	44	1	2	0	0	18388	1388
iotai															

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Main St (27), east of Monponsett St (58)

Start	08-Sep	-08	Т	Tue	V	Ved	Thi	J	F	ri	Sa	it	Sun	1	Week Av	erage
Time	WB .	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	ĔB
12:00 AM	*	*	17	26	21	23	*	*	*	*	*	*	*	*	19	24
01:00	*	*	9	12	6	15	*	*	*	*	*	*	*	*	8	14
02:00	*	*	7	6	6	4	*	*	*	*	*	*	*	*	6	5
03:00	*	*	9	3	8	4	*	*	*	*	*	*	*	*	8	4
04:00	*	*	23	6	21	12	*	*	*	*	*	*	*	*	22	9
05:00	*	*	100	42	108	37	*	*	*	*	*	*	*	*	104	40
06:00	*	*	277	170	281	167	*	*	*	*	*	*	*	*	279	168
07:00	*	*	550	263	529	237	*	*	*	*	*	*	*	*	540	250
08:00	*	*	430	251	443	251	*	*	*	*	*	*	*	*	436	251
09:00	*	*	283	232	277	241	*	*	*	*	*	*	*	*	280	236
10:00	*	*	218	214	201	227	*	*	*	*	*	*	*	*	210	220
11:00	*	*	207	208	221	205	*	*	*	*	*	*	*	*	214	206
12:00 PM	*	*	254	236	207	255	*	*	*	*	*	*	*	*	230	246
01:00	*	*	208	259	194	224	*	*	*	*	*	*	*	*	201	242
02:00	*	*	250	295	259	264	*	*	*	*	*	*	*	*	254	280
03:00	*	*	298	319	308	352	*	*	*	*	*	*	*	*	303	336
04:00	*	*	279	422	360	408	*	*	*	*	*	*	*	*	320	415
05:00	*	*	318	478	356	470	*	*	*	*	*	*	*	*	337	474
06:00	*	*	261	427	258	508	*	*	*	*	*	*	*	*	260	468
07:00	*	*	189	250	217	278	*	*	*	*	*	*	*	*	203	264
08:00	*	*	122	213	142	200	*	*	*	*	*	*	*	*	132	206
09:00	*	*	90	135	117	165	*	*	*	*	*	*	*	*	104	150
10:00	*	*	61	86	70	109	*	*	*	*	*	*	*	*	66	98
11:00	*	*	57	58	49	46	*	*	*	*	*	*	*	*	53	52
Total	0	0	4517	4611	4659	4702	0	0	0	0	0	0	0	0	4589	4658
Day	0		912	-	936		0		0		0		0		9247	
AM Peak			07:00	07:00	07:00	08:00									07:00	08:00
Vol.			550	263	529	251									540	251
PM Peak			17:00	17:00	16:00	18:00									17:00	17:00
Vol.			318	478	360	508									337	474
Comb. Total		0		9128		9361		0		0		0		0		9247

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID: Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Main St (27), east of Monponsett St (58)

Start	08-Sep-08	09-Sep-08	10-Sep-08	11-Sep-08	12-Sep-08	13-Sep-08	14-Sep-08	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	43	44	*	*	*	*	44
01:00	*	21	21	*	*	*	*	21
02:00	*	13	10	*	*	*	*	12
03:00	*	12	12	*	*	*	*	12
04:00	*	29	33	*	*	*	*	31
05:00	*	142	145	*	*	*	*	144
06:00	*	447	448	*	*	*	*	448
07:00	*	813	766	*	*	*	*	790
08:00	*	681	694	*	*	*	*	688
09:00	*	515	518	*	*	*	*	516
10:00	*	432	428	*	*	*	*	430
11:00	*	415	426	*	*	*	*	420
12:00 PM	*	490	462	*	*	*	*	476
01:00	*	467	418	*	*	*	*	442
02:00	*	545	523	*	*	*	*	534
03:00	*	617	660	*	*	*	*	638
04:00	*	701	768	*	*	*	*	734
05:00	*	796	826	*	*	*	*	811
06:00	*	688	766	*	*	*	*	727
07:00	*	439	495	*	*	*	*	467
08:00	*	335	342	*	*	*	*	338
09:00	*	225	282	*	*	*	*	254
10:00	*	147	179	*	*	*	*	163
11:00	*	115	95	*	*	*	*	105
Total	0	9128	9361	0	0	0	0	9245
Percentage	0.0%	98.7%	101.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00					07:00
Vol.		813	766					790
PM Peak		17:00	17:00					17:00
Vol.		796	826					811

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Main St (27), east of Monponsett St (58)

WB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	2	0	0	1	10	1	3	0	0	0	0	0	0	0	17
01:00	0	0	0	1	3	5	0	0	0	0	0	0	0	0	9
02:00	0	0	0	0	3	2	1	0	0	1	0	0	0	0	7
03:00	0	0	0	1	2	5	1	0	0	0	0	0	0	0	9
04:00	0	0	0	1	5	9	7	1	0	0	0	0	0	0	23
05:00	0	0	1	1	29	55	14	0	0	0	0	0	0	0	100
06:00	4	0	0	8	132	121	12	0	0	0	0	0	0	0	277
07:00	18	0	10	41	287	179	15	0	0	0	0	0	0	0	550
08:00	15	0	7	43	188	157	19	0	1	0	0	0	0	0	430
09:00	9	5	8	11	97	126	27	0	0	0	0	0	0	0	283
10:00	5	1	3	5	68	107	27	2	0	0	0	0	0	0	218
11:00	5	1	2	5	73	100	20	1	0	0	0	0	0	0	207
12 PM	5	2	5	11	85	119	25	2	0	0	0	0	0	0	254
13:00	5	0	3	8	72	92	28	0	0	0	0	0	0	0	208
14:00	8	0	2	10	78	131	20	1	0	0	0	0	0	0	250
15:00	18	1	5	28	114	114	17	1	0	0	0	0	0	0	298
16:00	12	0	1	5	85	142	34	0	0	0	0	0	0	0	279
17:00	17	3	2	17	110	145	23	1	0	0	0	0	0	0	318
18:00	15	0	3	14	108	106	14	1	0	0	0	0	0	0	261
19:00	7	1	3	4	78	86	10	0	0	0	0	0	0	0	189
20:00	4	0	4	8	47	39	20	0	0	0	0	0	0	0	122
21:00	1	0	0	5	36	42	5	0	0	1	0	0	0	0	90
22:00	0	0	0	0	18	38	4	1	0	0	0	0	0	0	61
23:00	0	0	0	1_	27	24	5	0	0	0	0	0	0	0	57
Total	150	14	59	229	1755	1945	351	11	11	2	0	0	0	0	4517

31 MPH 36 MPH 40 MPH 42 MPH 15th Percentile: Daily 50th Percentile : 85th Percentile : 95th Percentile :

> 35 MPH 31-40 MPH 3700 Mean Speed(Average) : 10 MPH Pace Speed : Number in Pace : Percent in Pace : 81.9% 2310 51.1% Number of Vehicles > 35 MPH: Percent of Vehicles > 35 MPH:

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Main St (27), east of Monponsett St (58)

WB

Start Time Total_ 09/10/08 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 n 11:00 12 PM 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00

Total Daily 22:00

23:00

 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 43 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3714

 Percent in Pace:
 79.7%

 Number of Vehicles > 35 MPH:
 2569

 Percent of Vehicles > 35 MPH:
 55.1%

Grand Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 43 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 7414

 Percent in Pace:
 80.8%

 Number of Vehicles > 35 MPH:
 4879

 Percent of Vehicles > 35 MPH:
 53.2%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Main St (27), east of Monponsett St (58)

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LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	1	10	12	1	2	0	0	0	0	0	26
01:00	0	0	0	0	0	7	3	1	1	0	0	0	0	0	12
02:00	0	0	0	0	1	2	2	1	0	0	0	0	0	0	6
03:00	0	0	0	0	0	1	2	0	0	0	0	0	0	0	3
04:00	0	0	0	1	0	1	3	1	0	0	0	0	0	0	6
05:00	3	0	0	1	2	20	14	2	0	0	0	0	0	0	42
06:00	3	0	0	0	22	60	71	9	5	0	0	0	0	0	170
07:00	30	4	4	10	33	113	57	12	0	0	0	0	0	0	263
08:00	23	4	4	1	32	92	77	17	0	1	0	0	0	0	251
09:00	16	3	10	3	38	80	64	13	5	0	0	0	0	0	232
10:00	16	0	2	4	29	79	70	10	3	1	0	0	0	0	214
11:00	8	0	2	2	21	106	54	13	2	0	0	0	0	0	208
12 PM	13	0	2	5	19	87	98	10	2	0	0	0	0	0	236
13:00	5	1	2	10	36	106	81	14	4	0	0	0	0	0	259
14:00	14	1	1	9	38	129	86	16	0	1	0	0	0	0	295
15:00	22	0	0	8	43	134	83	26	2	1	0	0	0	0	319
16:00	15	4	7	2	40	182	142	28	2	0	0	0	0	0	422
17:00	21	2	1	15	74	184	152	26	3	0	0	0	0	0	478
18:00	14	2	3	13	74	174	123	23	1	0	0	0	0	0	427
19:00	17	1	2	6	33	113	69	9	0	0	0	0	0	0	250
20:00	3	1	3	6	58	85	54	3	0	0	0	0	0	0	213
21:00	0	0	4	5	16	57	45	6	2	0	0	0	0	0	135
22:00	2	0	0	2	11	29	33	7	2	0	0	0	0	0	86
23:00	0	0	0	0	8	32	12	5	0	1	0	0	0	0	58
Total	225	23	47	103	629	1883	1407	253	36	5	0	0	0	0	4611

Daily 15th Percentile : 33 MPH 50th Percentile : 39 MPH 85th Percentile : 44 MPH 95th Percentile : 47 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3290

 Percent in Pace:
 71.4%

 Number of Vehicles > 35 MPH:
 3584

 Percent of Vehicles > 35 MPH:
 77.7%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

15:00

16:00

17:00

18:00

19:00

20:00

21:00

22:00

23:00

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Main St (27), east of Monponsett St (58)

EB											Main	St (27), e	east of M	onponse	tt St (58)
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	2	10	6	3	1	1	0	0	0	0	23
01:00	0	0	0	0	4	7	3	1	0	0	0	0	0	0	15
02:00	0	0	0	0	1	1	2	0	0	0	0	0	0	0	4
03:00	0	0	0	0	1	0	1	1	1	0	0	0	0	0	4
04:00	0	0	0	1	3	4	3	0	1	0	0	0	0	0	12
05:00	0	0	0	1	5	16	9	5	1	0	0	0	0	0	37
06:00	2	0	3	0	20	50	76	15	1	0	0	0	0	0	167
07:00	29	2	2	6	47	74	61	14	1	1	0	0	0	0	237
08:00	28	3	5	5	20	91	76	18	4	1	0	0	0	0	251
09:00	18	1	1	4	27	82	84	22	2	0	0	0	0	0	241
10:00	8	2	0	3	22	86	88	15	3	0	0	0	0	0	227
11:00	12	1	1	3	12	65	83	25	3	0	0	0	0	0	205
12 PM	11	0	1	0	20	88	114	18	2	1	0	0	0	0	255
13:00	3	0	1	1	22	90	81	24	2	0	0	0	0	0	224
14:00	13	1	1	2	22	112	94	15	4	0	0	0	0	0	264

Total Daily 15th Percentile : 34 MPH 39 MPH 44 MPH 50th Percentile: 85th Percentile:

Mean Speed(Average): 38 MPH 10 MPH Pace Speed: 36-45 MPH Number in Pace : Percent in Pace : 72.4% Number of Vehicles > 35 MPH: Percent of Vehicles > 35 MPH: 80.6%

95th Percentile:

48 MPH

79.2%

Grand Total

15th Percentile : 33 MPH Overall 39 MPH 50th Percentile:

Percent of Vehicles > 35 MPH:

85th Percentile: 44 MPH 95th Percentile: 47 MPH

38 MPH Mean Speed(Average): 10 MPH Pace Speed: 36-45 MPH Number in Pace : Percent in Pace : 71.9% Number of Vehicles > 35 MPH:

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Main St (27), east of Monponsett St (58)

WB, EB

VVD, LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	2	0	0	1	11	11	15	1	2	0	0	0	0	0	43
01:00	0	0	0	1	3	12	3	1	1	0	0	0	0	0	21
02:00	0	0	0	0	4	4	3	1	0	1	0	0	0	0	13
03:00	0	0	0	1	2	6	3	0	0	0	0	0	0	0	12
04:00	0	0	0	2	5	10	10	2	0	0	0	0	0	0	29
05:00	3	0	1	2	31	75	28	2	0	0	0	0	0	0	142
06:00	7	0	0	8	154	181	83	9	5	0	0	0	0	0	447
07:00	48	4	14	51	320	292	72	12	0	0	0	0	0	0	813
08:00	38	4	11	44	220	249	96	17	1	1	0	0	0	0	681
09:00	25	8	18	14	135	206	91	13	5	0	0	0	0	0	515
10:00	21	1	5	9	97	186	97	12	3	1	0	0	0	0	432
11:00	13	1	4	7	94	206	74	14	2	0	0	0	0	0	415
12 PM	18	2	7	16	104	206	123	12	2	0	0	0	0	0	490
13:00	10	1	5	18	108	198	109	14	4	0	0	0	0	0	467
14:00	22	1	3	19	116	260	106	17	0	1	0	0	0	0	545
15:00	40	1	5	36	157	248	100	27	2	1	0	0	0	0	617
16:00	27	4	8	7	125	324	176	28	2	0	0	0	0	0	701
17:00	38	5	3	32	184	329	175	27	3	0	0	0	0	0	796
18:00	29	2	6	27	182	280	137	24	1	0	0	0	0	0	688
19:00	24	2	5	10	111	199	79	9	0	0	0	0	0	0	439
20:00	7	1	7	14	105	124	74	3	0	0	0	0	0	0	335
21:00	1	0	4	10	52	99	50	6	2	1	0	0	0	0	225
22:00	2	0	0	2	29	67	37	8	2	0	0	0	0	0	147
23:00	0	0	0	11	35	56	17	5	0	11	0	0	0	0	115
Total	375	37	106	332	2384	3828	1758	264	37	7	0	0	0	0	9128

 Daily
 15th Percentile : 32 MPH

 50th Percentile : 37 MPH

 85th Percentile : 42 MPH

 95th Percentile : 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6212

 Percent in Pace:
 68.1%

 Number of Vehicles > 35 MPH:
 5894

 Percent of Vehicles > 35 MPH:
 64.6%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Main St (27), east of Monponsett St (58)

WB, EB

,															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	1	10	21	7	3	1	1	0	0	0	0	44
01:00	0	0	0	0	7	9	4	1	0	0	0	0	0	0	21
02:00	0	0	0	0	5	3	2	0	0	0	0	0	0	0	10
03:00	0	0	0	0	6	3	1	1	1	0	0	0	0	0	12
04:00	0	0	1	2	8	14	6	1	1	0	0	0	0	0	33
05:00	0	0	1	2	42	68	25	6	1	0	0	0	0	0	145
06:00	5	0	4	4	145	181	92	15	2	0	0	0	0	0	448
07:00	49	4	12	62	301	244	76	16	1	1	0	0	0	0	766
08:00	39	4	12	42	188	279	107	18	4	1	0	0	0	0	694
09:00	28	3	10	13	102	215	119	26	2	0	0	0	0	0	518
10:00	16	3	3	14	94	173	106	15	4	0	0	0	0	0	428
11:00	19	2	2	10	69	179	115	27	3	0	0	0	0	0	426
12 PM	16	0	5	8	88	177	142	23	2	1	0	0	0	0	462
13:00	6	0	1	6	93	171	113	26	2	0	0	0	0	0	418
14:00	21	1	2	17	126	222	112	18	4	0	0	0	0	0	523
15:00	49	8	20	16	141	258	143	19	5	0	1	0	0	0	660
16:00	27	2	3	11	133	355	202	31	4	0	0	0	0	0	768
17:00	43	3	8	15	143	393	194	23	3	1	0	0	0	0	826
18:00	34	3	7	17	188	314	169	30	3	1	0	0	0	0	766
19:00	11	1	3	12	120	216	103	27	2	0	0	0	0	0	495
20:00	10	0	4	16	74	157	74	4	2	1	0	0	0	0	342
21:00	3	0	1	10	77	121	60	9	0	1	0	0	0	0	282
22:00	2	0	0	5	31	81	48	9	2	0	1	0	0	0	179
23:00	0	0	0	2	16	33	33	11	0	0	0	0	0	0	95
Total	378	34	99	285	2207	3887	2053	359	49	8	2	0	0	0	9361

Daily

 15th Percentile:
 32 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 43 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6094

 Percent in Pace:
 65.1%

 Number of Vehicles > 35 MPH:
 6358

 Percent of Vehicles > 35 MPH:
 67.9%

Grand 753 71 205 7715 3811 623 2 0 0 0 617 4591 86 15 18489 Total

Overall

 15th Percentile:
 32 MPH

 50th Percentile:
 37 MPH

 85th Percentile:
 43 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 12306

 Percent in Pace:
 66.66%

 Number of Vehicles > 35 MPH:
 12252

 Percent of Vehicles > 35 MPH:
 66.3%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

Main St (27), east of Monponsett St (58)

WB											IVI	ain St (27), east of it	vionponse	शा ठा (५४)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	15	2	0	0	0	0	0	0	0	0	0	0	17	0
01:00	0	7	1	0	1	0	0	0	0	0	0	0	0	9	1
02:00	0	3	4	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	1
04:00	0	16	5	0	2	0	0	0	0	0	0	0	0	23	2
05:00	2	71	25	0	2	0	0	0	0	0	0	0	0	100	2
06:00	1	202	65	0	7	0	0	0	2	0	0	0	0	277	9
07:00	2	441	94	2	8	0	0	2	1	0	0	0	0	550	13
08:00	4	336	71	1	8	2	0	8	0	0	0	0	0	430	19
09:00	3	224	42	1	11	0	0	1	1	0	0	0	0	283	14
10:00	1	155	52	2	6	2	0	0	0	0	0	0	0	218	10
11:00	0	155	36	2	10	2	0	1	0	0	0	0	0	206	15
12 PM	7	197	38	2	7	1	0	0	1	0	0	0	0	253	11
13:00	1	146	45	3	9	2	0	0	1	0	0	0	0	207	15
14:00	0	180	45	3	17	2	0	0	2	0	0	0	0	249	24
15:00	2	224	57	2	7	3	0	1	2	0	0	0	0	298	15
16:00	3	197	68	1	7	1	0	1	1	0	0	0	0	279	11
17:00	2	254	55	0	6	0	0	0	0	0	0	0	0	317	6
18:00	2	208	43	0	7	1	0	0	0	0	0	0	0	261	8
19:00	2	145	39	0	3	0	0	0	0	0	0	0	0	189	3
20:00	1	94	25	0	2	0	0	0	0	0	0	0	0	122	2
21:00	1	68	19	0	2	0	0	0	0	0	0	0	0	90	2
22:00	1	50	10	0	0	0	0	0	0	0	0	0	0	61	0
23:00	0	46	10	0	1_	0	0	0	0	0	0	0	0	57	1_
Total	35	3439	854	19	124	16	0	14	11	0	0	0	0	4512	184
Percent	0.8%	76.2%	18.9%	0.4%	2.7%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	07:00	4.1%
AM Peak	08:00	07:00	07:00	07:00	09:00	08:00		08:00	06:00					07:00	08:00
Vol. PM Peak	12:00	441 17:00	94 16:00	13:00	11 14:00	15:00		<u>8</u> 15:00	14:00					550 17:00	19 14:00
Vol.	7	254	68	3	14.00	3		15.00	14.00					317	24
VOI.	,	254	00	J	17	J			_					317	27

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06
Date End: 10-Sep-08
Date Start: 09-Sep-08
Main St (27), east of Monponsett St (58)

WB											М	ain St (27), east of N	Monponse	tt St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	14	7	0	0	0	0	0	0	0	0	0	0	21	0
01:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
02:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	1
04:00	0	14	5	0	1	0	0	0	1	0	0	0	0	21	2
05:00	2	75	26	0	3	1	0	1	0	0	0	0	0	108	5
06:00	3	207	66	0	5	0	0	0	0	0	0	0	0	281	5
07:00	10	422	85	1	10	0	0	0	0	0	0	0	0	528	11
08:00	6	337	77	4	15	2	0	0	2	0	0	0	0	443	23
09:00	0	214	53	0	9	0	0	1	0	0	0	0	0	277	10
10:00	1	146	42	0	9	1	0	1	0	0	0	0	0	200	11
11:00	1	159	49	2	8	1	0	1	0	0	0	0	0	221	12
12 PM	2	153	38	0	7	1	0	3	2	0	0	0	0	206	13
13:00	3	137	41	0	9	1	0	1	2	0	0	0	0	194	13
14:00	7	185	50	2	11	1	0	1	1	0	0	0	0	258	16
15:00	4	212	76	4	8	0	0	2	0	1	0	0	0	307	15
16:00	4	264	79	0	11	0	0	2	0	0	0	0	0	360	13
17:00	5	267	68	2	11	2	0	0	0	0	0	0	0	355	15
18:00	5	210	34	0	8	0	0	0	0	Ö	Ö	Ö	Ö	257	8
19:00	4	175	30	0	5	0	0	0	2	0	0	0	0	216	7
20:00	1	121	18	0	1	0	0	0	0	0	0	0	0	141	1
21:00	1	92	21	0	3	0	0	0	0	0	0	0	0	117	3
22:00	1	62	6	0	0	0	0	0	1	0	0	0	0	70	1
23:00	1_	40	7	0	0	0	0	1_	0	0	0	0	0	49	1
Total	61	3521	882	15	135	10	0	14	11	1	0	0	0	4650	186
Percent	1.3%	75.7%	19.0%	0.3%	2.9%	0.2%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		4.0%
AM Peak	07:00	07:00	07:00	08:00	08:00	08:00		05:00	08:00					07:00	08:00
Vol.	10	422	85	4	15	2		1	2					528	23
PM Peak	14:00	17:00	16:00	15:00	14:00	17:00		12:00	12:00	15:00				16:00	14:00
Vol.	7	267	79	4	11	2		3	2	1				360	16
Grand															
Total	96	6960	1736	34	259	26	0	28	22	1	0	0	0	9162	370
Percent	1.0%	76.0%	18.9%	0.4%	2.8%	0.3%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		4.0%
i Giociil	1.0 /0	10.070	10.570	U. T /0	2.0 /0	0.070	0.0 /0	0.576	0.2/0	0.0 /0	0.070	0.070	0.070		→ .∪ /0

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06 Date End: 10-Sep-08 Date Start: 09-Sep-08 Main St (27), east of Monponsett St (58)

EB											IVI	ain St (27), east of it	vionponse	धा ठा (५४)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	10	12	0	4	0	0	0	0	0	0	0	0	26	4
01:00	0	8	4	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	0	1	0	2	0	0	0	0	0	0	0	0	3	2
04:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
05:00	0	19	16	3	4	0	0	0	0	0	0	0	0	42	7
06:00	1	94	45	1	25	0	0	2	2	0	0	0	0	170	30
07:00	0	146	80	4	26	5	0	1	0	0	0	0	0	262	36
08:00	0	132	89	4	22	3	0	0	0	0	0	0	0	250	29
09:00	1	129	64	6	28	2	0	2	0	0	0	0	0	232	38
10:00	0	110	76	1	23	4	0	1	0	0	0	0	0	215	29
11:00	1	106	70	1	24	1	1	1	2	0	0	0	0	207	30
12 PM	2	121	87	4	20	2	0	0	0	0	0	0	0	236	26
13:00	4	129	85	1	37	0	0	2	0	0	0	0	0	258	40
14:00	2	179	84	4	21	3	0	1	1	0	0	0	0	295	30
15:00	1	171	126	3	16	1	0	0	0	0	0	0	0	318	20
16:00	2	213	149	2	50	1	0	4	0	0	0	0	0	421	57
17:00	1	254	171	1	43	2	0	4	1	0	0	0	0	477	51
18:00	1	280	113	0	31	1	0	0	0	0	0	0	0	426	32
19:00	1	141	80	1	23	3	0	0	0	0	0	0	0	249	27
20:00	1	138	59	0	15	0	0	0	0	0	0	0	Ö	213	15
21:00	2	74	41	1	17	0	0	0	0	0	0	0	Ö	135	18
22:00	1	57	23	0	5	0	0	0	0	0	0	0	0	86	5
23:00	0	35	13	0	10	0	0	0	0	0	0	0	0	58	10
Total	21	2554	1492	37	446	28	1	18	6	0	0	0	0	4603	536
Percent	0.5%	55.5%	32.4%	0.8%	9.7%	0.6%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%		11.6%
AM Peak	06:00	07:00	08:00	09:00	09:00	07:00	11:00	06:00	06:00					07:00	09:00
Vol.	1_	146	89	6	28	5	1	2	2					262	38
PM Peak	13:00	18:00	17:00	12:00	16:00	14:00		16:00	14:00					17:00	16:00
Vol.	4	280	171	4	50	3		4	1					477	57

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10 Tube Layout: L6 Basic

1.1%

06:00

18:00

0.8%

Total Percent

Vol

Vol.

Grand

Total Percent

AM Peak

PM Peak

53.4%

07:00

18:00

54.4%

33.7%

09:00

18:00

33.0%

0.7%

08:00

13:00

0.7%

10.3%

08:00

16:00

10.0%

0.4%

07:00

17:00

0.5%

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

08:00

18:00

0.0%

0.0%

11.8%

08:00

16:00

11.7%

Main St (27), east of Monponsett St (58)

EΒ Start Cars & 2 Axle 2 Axle 3 Axle 4 Axle <5 AxI 5 Axle >6 AxI <6 AxI 6 Axle >6 AxI Truck Multi **Bikes** 6 Tire Double Double Double Multi Multi Total Time **Trailers** Long **Buses** Single Single Total 09/10/08 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 O n 09:00 10:00 11:00 12 PM 13:00 14:00 15:00 16:00 17:00 O 18:00 19:00 20:00 21:00 22:00 23:00

0.0%

0.0%

0.1%

06:00

13:00

0.1%

0.3%

08:00

14:00

0.4%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06 Date End: 10-Sep-08 Date Start: 09-Sep-08 Main St (27), east of Monponsett St (58)

WB FB

WB, EB												(,,		()
Start	Dileas	Cars &	2 Axle	Duran	2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI	Tatal	Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	25	14	0	4	0	0	0	0	0	0	0	0	43	4
01:00	0	15	5	0	1	0	0	0	0	0	0	0	0	21	1
02:00	0	6	7	0	0	0	0	0	0	0	0	0	0	13 12	0
03:00	0	5	4	0	3	0	0	-	0	0	0	0	0		3
04:00 05:00	0	21 90	6 41	0	2 6	0	0	0	0	0	0	0	0	29 142	9
				3	_		~	~	-		-	-			~
06:00	2	296	110	1	32	0	0	2	4	0	0	0	0	447	39
07:00	2	587	174	6	34	5	0	3	1	0	0	0	0	812	49
08:00	4	468	160	5	30	5	0	8	0	0	0	0	0	680	48
09:00	4	353	106	7	39	2	0	3	1	0	0	0	0	515	52
10:00	1	265	128	3	29	6	0	1	0	0	0	0	0	433	39
11:00	1	261	106	3	34	3	1	2	2	0	0	0	0	413	45
12 PM	9	318	125	6	27	3	0	0	1	0	0	0	0	489	37
13:00	5	275	130	4	46	2	0	2	1	0	0	0	0	465	55
14:00	2	359	129	7	38	5	0	1	3	0	0	0	0	544	54
15:00	3	395	183	5	23	4	0	1	2	0	0	0	0	616	35
16:00	5	410	217	3	57	2	0	5	1	0	0	0	0	700	68
17:00	3	508	226	1	49	2	0	4	1	0	0	0	0	794	57
18:00	3	488	156	0	38	2	0	0	0	0	0	0	0	687	40
19:00	3	286	119	1	26	3	0	0	0	0	0	0	0	438	30
20:00	2	232	84	0	17	0	0	0	0	0	0	0	0	335	17
21:00	3	142	60	1	19	0	0	0	0	0	0	0	0	225	20
22:00	2	107	33	0	5	0	0	0	0	0	0	0	0	147	5
23:00	0	81	23	0	11	0	0	0	0	0	0	0	0	115	11
Total	56	5993	2346	56	570	44	1	32	17	0	0	0	0	9115	720
Percent	0.6%	65.7%	25.7%	0.6%	6.3%	0.5%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%		7.9%
AM Peak	08:00	07:00	07:00	09:00	09:00	10:00	11:00	08:00	06:00					07:00	09:00
Vol.	4	587	174	7	39	6	1_	8	4					812	52
PM Peak	12:00	17:00	17:00	14:00	16:00	14:00		16:00	14:00					17:00	16:00
Vol.	9	508	226	7	57	5		5	3					794	68

Community: Hanson Com #_U/RFC: 123_U3 Recorder #: Jamar #10
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Date Start: 09-Sep-08

Main St (27), east of Monponsett St (58)

WB, EB											IVI	ain St (27), east of N	/ionponse	tt St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	27	13	0	4	0	0	0	0	0	0	0	0	44	4
01:00	0	10	8	0	3	0	0	0	0	0	0	0	0	21	3
02:00	0	10	0	0	0	0	0	0	0	0	0	0	0	10	0
03:00	0	6	3	0	3	0	0	0	0	0	0	0	0	12	3
04:00	0	21	10	0	1	0	0	0	1	0	0	0	0	33	2
05:00	2	91	46	1	3	1	0	1	0	0	0	0	0	145	6
06:00	5	296	111	3	31	0	0	1	1	0	0	0	0	448	36
07:00	12	551	157	3	39	3	0	0	0	0	0	0	0	765	45
08:00	8	461	153	9	53	5	0	2	2	0	0	0	0	693	71
09:00	1	334	147	4	27	2	0	3	0	0	0	0	0	518	36
10:00	3	260	123	1	37	2	0	1	0	0	0	0	0	427	41
11:00	1	270	116	5	27	4	0	2	1	0	0	0	0	426	39
12 PM	7	283	125	2	39	1	0	3	2	0	0	0	0	462	47
13:00	6	246	121	4	35	1	0	2	3	0	0	0	0	418	45
14:00	13	333	132	5	34	1	0	3	1	0	0	0	0	522	44
15:00	4	397	203	7	41	1	0	3	1	1	0	0	0	658	54
16:00	7	467	225	0	62	2	0	4	1	0	0	0	0	768	69
17:00	11	536	216	2	54	5	0	1	0	0	0	0	0	825	62
18:00	13	511	189	1	47	2	0	2	0	0	Ō	0	0	765	52
19:00	10	322	131	0	28	0	0	0	2	0	0	0	0	493	30
20:00	5	220	96	0	18	0	0	0	1	0	0	0	0	340	19
21:00	2	189	70	0	20	0	0	0	1	0	0	0	0	282	21
22:00	2	118	49	0	9	0	0	0	1	0	0	0	0	179	10
23:00	1_	71	20	0	2	0	0	11	0	0	0	0	0	95	3
Total	113	6030	2464	47	617	30	0	29	18	1	0	0	0	9349	742
Percent	1.2%	64.5%	26.4%	0.5%	6.6%	0.3%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	07.00	7.9%
AM Peak	07:00	07:00	07:00 157	08:00	08:00	08:00		09:00	08:00					07:00 765	08:00
Vol. PM Peak	12 14:00	551 17:00	16:00	9 15:00	53 16:00	5 17:00		16:00	13:00	15:00				17:00	71 16:00
Vol.	14.00	536	225	15.00	62	17:00		16:00	13.00	15:00				825	69
VOI.	13	556	223	,	02	3		4	3	1				020	09
Grand						_		_					_		
Total	169	12023	4810	103	1187	74	1	61	35	1	0	0	0	18464	1462
Percent	0.9%	65.1%	26.1%	0.6%	6.4%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.9%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Comb.

Total

0

9566

9847

Station ID: Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Liberty St (58), north of County St (14)

Start	08-Sep-08		Т	Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
Time	SB .	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇΒ	
12:00 AM	*	*	37	15	39	17	*	*	*	*	*	*	*	*	38	1	
01:00	*	*	12	9	17	17	*	*	*	*	*	*	*	*	14	1	
02:00	*	*	6	2	8	5	*	*	*	*	*	*	*	*	7		
03:00	*	*	3	7	3	5	*	*	*	*	*	*	*	*	3		
04:00	*	*	10	16	12	17	*	*	*	*	*	*	*	*	11	1	
05:00	*	*	30	118	25	93	*	*	*	*	*	*	*	*	28	10	
06:00	*	*	79	282	77	270	*	*	*	*	*	*	*	*	78	27	
07:00	*	*	172	482	164	500	*	*	*	*	*	*	*	*	168	49	
08:00	*	*	260	425	282	460	*	*	*	*	*	*	*	*	271	44	
09:00	*	*	192	311	241	307	*	*	*	*	*	*	*	*	216	30	
10:00	*	*	243	234	186	256	*	*	*	*	*	*	*	*	214	24	
11:00	*	*	214	224	235	236	*	*	*	*	*	*	*	*	224	23	
12:00 PM	*	*	264	283	268	308	*	*	*	*	*	*	*	*	266	29	
01:00	*	*	263	306	239	248	*	*	*	*	*	*	*	*	251	27	
02:00	*	*	304	297	312	308	*	*	*	*	*	*	*	*	308	30	
03:00	*	*	409	338	426	311	*	*	*	*	*	*	*	*	418	32	
04:00	*	*	476	272	441	300	*	*	*	*	*	*	*	*	458	28	
05:00	*	*	524	326	532	360	*	*	*	*	*	*	*	*	528	34	
06:00	*	*	394	331	425	338	*	*	*	*	*	*	*	*	410	33	
07:00	*	*	314	233	330	269	*	*	*	*	*	*	*	*	322	25	
08:00	*	*	213	142	248	173	*	*	*	*	*	*	*	*	230	15	
09:00	*	*	129	125	160	128	*	*	*	*	*	*	*	*	144	12	
10:00	*	*	90	66	97	77	*	*	*	*	*	*	*	*	94	7	
11:00	*	*	45	39	49	28	*	*	*	*	*	*	*	*	47	3	
Total	0	0	4683	4883	4816	5031	0	0	0	0	0	0	0	0	4748	495	
Day	0		956		984		0		0		0		0		9705		
AM Peak			08:00	07:00	08:00	07:00									08:00	07:0	
Vol.			260	482	282	500									271	49	
PM Peak			17:00	15:00	17:00	17:00									17:00	17:0	
Vol.			524	338	532	360									528	34	

0

0

0

0

9705

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID: Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Liberty St (58), north of County St (14)

Start Time	08-Sep-08 Mon	09-Sep-08 Tue	10-Sep-08 Wed	11-Sep-08 Thu	12-Sep-08 Fri	13-Sep-08 Sat	14-Sep-08 Sun	Week Average
12:00 AM	*	52	56	*	*	*	*	54
01:00	*	21	34	*	*	*	*	28
02:00	*	8	13	*	*	*	*	10
03:00	*	10	8	*	*	*	*	9
04:00	*	26	29	*	*	*	*	28
05:00	*	148	118	*	*	*	*	133
06:00	*	361	347	*	*	*	*	354
07:00	*	654	664	*	*	*	*	659
08:00	*	685	742	*	*	*	*	714
09:00	*	503	548	*	*	*	*	526
10:00	*	477	442	*	*	*	*	460
11:00	*	438	471	*	*	*	*	454
12:00 PM	*	547	576	*	*	*	*	562
01:00	*	569	487	*	*	*	*	528
02:00	*	601	620	*	*	*	*	610
03:00	*	747	737	*	*	*	*	742
04:00	*	748	741	*	*	*	*	744
05:00	*	850	892	*	*	*	*	871
06:00	*	725	763	*	*	*	*	744
07:00	*	547	599	*	*	*	*	573
08:00	*	355	421	*	*	*	*	388
09:00	*	254	288	*	*	*	*	271
10:00	*	156	174	*	*	*	*	165
11:00	*	84	77	*	*	*	*	80
Total	0	9566	9847	0	0	0	0	9707
Percentage	0.0%	98.5%	101.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak		08:00	08:00					08:00
Vol.		685	742					714
PM Peak		17:00	17:00					17:0
Vol.		850	892					871

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Liberty St (58), north of County St (14)

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	В

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	7	21	6	2	0	0	0	1 1	0	0	37
01:00	0	0	0	1	2	7	0	1	1	0	0	0	0	0	12
02:00	0	0	0	0	0	3	2	0	1	0	0	0	0	0	12
03:00	0	0	0	0	0	2	0	0	0	0	0	~	0	0	0
04:00	0	0	0	0	4	3	2	0	1	0	0	0	0	0	3 10
	0	-			14	14	1	1	1		-	-		-	30
05:00	3	0	0	0	35		7	0	0	0	0	0	0	0	79
06:00		1	0	4		29		•	•	0		~	0	0	
07:00	11	0		3	34	98	23	2	0	0	0	0	0	0	172
08:00	15	1	6	5	71	122	37	2	1	0	0	0	0	0	260
09:00	6	0	2	1	47	112	23	0	1	0	0	0	0	0	192
10:00	6	0	0	4	63	128	37	4	1	0	0	0	0	0	243
11:00	5	1	5	8	82	94	19	0	0	0	0	0	0	0	214
12 PM	5	2	5	7	85	140	17	3	0	0	0	0	0	0	264
13:00	17	0	2	2	73	144	24	1	0	0	0	0	0	0	263
14:00	14	1	3	17	99	150	19	1	0	0	0	0	0	0	304
15:00	13	2	4	17	165	177	30	1	0	0	0	0	0	0	409
16:00	18	2	5	11	136	261	43	0	0	0	0	0	0	0	476
17:00	16	1	5	15	169	277	37	4	0	0	0	0	0	0	524
18:00	11	1	1	2	108	223	48	0	0	0	0	0	0	0	394
19:00	8	0	1	25	103	156	20	1	0	0	0	0	0	0	314
20:00	5	3	1	7	65	119	12	1	0	0	0	0	0	0	213
21:00	2	0	1	5	25	75	18	2	1	0	0	0	0	0	129
22:00	0	1	1	7	21	43	15	2	0	0	0	0	0	0	90
23:00	0	0	0	1	10	23	10	1	0	0	0	0	0	0	45
Total	155	16	43	142	1419	2421	450	29	7	0	0	1	0	0	4683

32 MPH 37 MPH 40 MPH 43 MPH 15th Percentile : Daily 50th Percentile : 85th Percentile : 95th Percentile :

> 36 MPH 31-40 MPH 3840 Mean Speed(Average) : 10 MPH Pace Speed : Number in Pace : 82.0% Percent in Pace : Number of Vehicles > 35 MPH: 2908 Percent of Vehicles > 35 MPH: 62.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

SB

<u>50</u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	12	20	5	2	0	0	0	0	0	0	39
01:00	0	0	0	3	3	9	2	0	0	0	0	0	0	0	17
02:00	0	0	0	0	4	3	0	1	0	0	0	0	0	0	8
03:00	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
04:00	0	0	0	0	3	6	3	0	0	0	0	0	0	0	12
05:00	1	0	0	0	9	9	5	1	0	0	0	0	0	0	25
06:00	2	0	2	3	18	41	10	1	0	0	0	0	0	0	77
07:00	6	2	0	1	38	94	19	4	0	0	0	0	0	0	164
08:00	24	1	6	9	73	127	39	3	0	0	0	0	0	0	282
09:00	15	4	1	3	43	121	47	7	0	0	0	0	0	0	241
10:00	8	0	3	7	37	94	34	2	1	0	0	0	0	0	186
11:00	6	1	0	9	57	122	37	2	1	0	0	0	0	0	235
12 PM	8	0	4	9	52	155	40	0	0	0	0	0	0	0	268
13:00	5	0	2	5	56	129	38	4	0	0	0	0	0	0	239
14:00	9	2	0	13	107	138	39	4	0	0	0	0	0	0	312
15:00	20	2	4	27	132	194	47	0	0	0	0	0	0	0	426
16:00	13	2	8	10	86	266	54	2	0	0	0	0	0	0	441
17:00	23	1	1	26	175	261	45	0	0	0	0	0	0	0	532
18:00	11	0	1	10	151	203	49	0	0	0	0	0	0	0	425
19:00	8	1	3	15	115	158	29	1	0	0	0	0	0	0	330
20:00	2	1	4	14	82	128	14	3	0	0	0	0	0	0	248
21:00	5	0	0	7	46	78	23	1	0	0	0	0	0	0	160
22:00	1	0	0	4	20	58	13	1	0	0	0	0	0	0	97
23:00	0	0	0	0	12	27	8	2	0	0	0	0	0	0	49
Total	167	17	39	175	1332	2442	601	41	2	0	0	0	0	0	4816

Daily

 15th Percentile:
 32 MPH

 50th Percentile:
 37 MPH

 85th Percentile:
 40 MPH

 95th Percentile:
 44 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3774

 Percent in Pace:
 78.4%

 Number of Vehicles > 35 MPH:
 3086

 Percent of Vehicles > 35 MPH:
 64.1%

Grand 322 33 317 2751 4863 1051 70 9 0 0 1 0 0 82 9499 Total

Overall

 15th Percentile:
 32 MPH

 50th Percentile:
 37 MPH

 85th Percentile:
 40 MPH

 95th Percentile:
 44 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 7614

 Percent in Pace:
 80.2%

 Number of Vehicles > 35 MPH:
 5994

 Percent of Vehicles > 35 MPH:
 63.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Liberty St (58), north of County St (14)

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	0	6	7	2	0	0	0	0	0	0	15
01:00	0	0	0	0	2	5	1	1	0	0	0	0	0	0	9
02:00	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
03:00	0	0	0	0	1	4	1	1	0	0	0	0	0	0	7
04:00	0	0	0	0	1	12	2	1	0	0	0	0	0	0	16
05:00	0	0	0	1	8	64	36	7	0	0	1	0	1	0	118
06:00	5	0	0	7	63	140	62	5	0	0	0	0	0	0	282
07:00	15	4	5	5	47	269	124	11	2	0	0	0	0	0	482
08:00	13	6	10	4	57	196	121	17	1	0	0	0	0	0	425
09:00	6	0	3	2	41	154	90	13	2	0	0	0	0	0	311
10:00	6	0	0	1	22	104	83	16	2	0	0	0	0	0	234
11:00	4	1	3	10	48	93	53	12	0	0	0	0	0	0	224
12 PM	9	1	2	7	63	114	75	9	3	0	0	0	0	0	283
13:00	15	1	4	15	73	128	60	9	1	0	0	0	0	0	306
14:00	15	0	2	17	60	129	66	8	0	0	0	0	0	0	297
15:00	24	10	7	12	63	152	61	6	3	0	0	0	0	0	338
16:00	16	0	5	6	37	123	67	17	1	0	0	0	0	0	272
17:00	24	0	2	14	47	143	85	10	1	0	0	0	0	0	326
18:00	12	0	1	7	47	158	92	13	1	0	0	0	0	0	331
19:00	7	0	1	11	54	103	45	12	0	0	0	0	0	0	233
20:00	4	1	1	4	26	69	31	5	1	0	0	0	0	0	142
21:00	3	2	1	4	21	54	34	6	0	0	0	0	0	0	125
22:00	2	0	2	1	11	30	15	4	1	0	0	0	0	0	66
23:00	0	0	0	0	6	13	16	3	11	0	0	0	0	0	39
Total	180	26	49	128	799	2263	1227	189	20	0	1	0	1	0	4883

33 MPH 38 MPH 43 MPH 45 MPH 15th Percentile: Daily 50th Percentile : 85th Percentile : 95th Percentile :

> Mean Speed(Average) : 10 MPH Pace Speed : 37 MPH 36-45 MPH 3490 Number in Pace : 71.5% Percent in Pace : Number of Vehicles > 35 MPH: 3701 Percent of Vehicles > 35 MPH: 75.8%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	1	2	4	6	3	1	0	0	0	0	0	17
01:00	0	0	0	0	1	6	7	3	0	0	0	0	0	0	17
02:00	0	0	0	0	0	3	2	0	0	0	0	0	0	0	5
03:00	0	0	0	0	0	2	3	0	0	0	0	0	0	0	5
04:00	0	0	0	0	2	6	4	3	2	0	0	0	0	0	17
05:00	0	0	0	0	7	39	32	11	3	1	0	0	0	0	93
06:00	1	0	0	3	34	108	106	15	2	1	0	0	0	0	270
07:00	10	3	0	7	51	218	194	14	2	1	0	0	0	0	500
08:00	27	0	12	16	65	203	117	18	2	0	0	0	0	0	460
09:00	21	3	6	7	17	106	120	25	2	0	0	0	0	0	307
10:00	4	0	0	7	25	113	90	17	0	0	0	0	0	0	256
11:00	11	3	5	13	40	89	70	3	1	1	0	0	0	0	236
12 PM	16	3	5	14	55	130	73	12	0	0	0	0	0	0	308
13:00	8	0	2	5	54	104	57	17	1	0	0	0	0	0	248
14:00	16	2	2	8	74	126	71	9	0	0	0	0	0	0	308
15:00	13	1	16	12	51	149	63	6	0	0	0	0	0	0	311
16:00	17	1	6	4	36	132	87	16	1	0	0	0	0	0	300
17:00	34	2	4	7	53	134	110	15	1	0	0	0	0	0	360
18:00	15	0	3	2	71	152	85	10	0	0	0	0	0	0	338
19:00	8	0	1	5	51	119	69	13	3	0	0	0	0	0	269
20:00	2	1	0	8	42	83	33	4	0	0	0	0	0	0	173
21:00	3	0	0	3	26	69	26	1	0	0	0	0	0	0	128
22:00	0	0	0	4	13	33	22	4	1	0	0	0	0	0	77
23:00	0	0	11	0	3	8	14	2	0	0	0	0	0	0	28
Total	206	19	63	126	773	2136	1461	221	22	4	0	0	0	0	5031

Daily

 15th Percentile:
 33 MPH

 50th Percentile:
 39 MPH

 85th Percentile:
 44 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3597

 Percent in Pace:
 71.5%

 Number of Vehicles > 35 MPH:
 3844

 Percent of Vehicles > 35 MPH:
 76.4%

Grand 386 45 254 4399 2688 410 1 0 0 112 1572 42 4 1 9914 Total

Overall

 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 7087

 Percent in Pace:
 71.5%

 Number of Vehicles > 35 MPH:
 7545

 Percent of Vehicles > 35 MPH:
 76.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Liberty St (58), north of County St (14)

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	7	27	13	4	0	0	0	1	0	0	52
01:00	0	0	0	1	4	12	1	2	1	0	0	0	0	0	21
02:00	0	0	0	0	1	3	2	1	1	0	0	0	0	0	8
03:00	0	0	0	0	2	6	1	1	0	0	0	0	0	0	10
04:00	0	0	0	0	5	15	4	1	1	0	0	0	0	0	26
05:00	0	0	0	1	22	78	37	8	0	0	1	0	1	0	148
06:00	8	1	0	11	98	169	69	5	0	0	0	0	0	0	361
07:00	26	4	6	8	81	367	147	13	2	0	0	0	0	0	654
08:00	28	7	16	9	128	318	158	19	2	0	0	0	0	0	685
09:00	12	0	5	3	88	266	113	13	3	0	0	0	0	0	503
10:00	12	0	0	5	85	232	120	20	3	0	0	0	0	0	477
11:00	9	2	8	18	130	187	72	12	0	0	0	0	0	0	438
12 PM	14	3	7	14	148	254	92	12	3	0	0	0	0	0	547
13:00	32	1	6	17	146	272	84	10	1	0	0	0	0	0	569
14:00	29	1	5	34	159	279	85	9	0	0	0	0	0	0	601
15:00	37	12	11	29	228	329	91	7	3	0	0	0	0	0	747
16:00	34	2	10	17	173	384	110	17	1	0	0	0	0	0	748
17:00	40	1	7	29	216	420	122	14	1	0	0	0	0	0	850
18:00	23	1	2	9	155	381	140	13	1	0	0	0	0	0	725
19:00	15	0	2	36	157	259	65	13	0	0	0	0	0	0	547
20:00	9	4	2	11	91	188	43	6	1	0	0	0	0	0	355
21:00	5	2	2	9	46	129	52	8	1	0	0	0	0	0	254
22:00	2	1	3	8	32	73	30	6	1	0	0	0	0	0	156
23:00	0	0	0	1	16	36	26	4	1	0	0	0	0	0	84
Total	335	42	92	270	2218	4684	1677	218	27	0	1	1	1	0	9566

 Daily
 15th Percentile : 32 MPH

 50th Percentile : 37 MPH

 85th Percentile : 42 MPH

 95th Percentile : 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6902

 Percent in Pace:
 72.2%

 Number of Vehicles > 35 MPH:
 6609

 Percent of Vehicles > 35 MPH:
 69.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

~ -		
SB	NB	

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	1	14	24	11	5	1	0	0	0	0	0	56
01:00	0	0	0	3	4	15	9	3	0	0	0	0	0	0	34
02:00	0	0	0	0	4	6	2	1	0	0	0	0	0	0	13
03:00	0	0	0	0	1	3	4	0	0	0	0	0	0	0	8
04:00	0	0	0	0	5	12	7	3	2	0	0	0	0	0	29
05:00	1	0	0	0	16	48	37	12	3	1	0	0	0	0	118
06:00	3	0	2	6	52	149	116	16	2	1	0	0	0	0	347
07:00	16	5	0	8	89	312	213	18	2	1	0	0	0	0	664
08:00	51	1	18	25	138	330	156	21	2	0	0	0	0	0	742
09:00	36	7	7	10	60	227	167	32	2	0	0	0	0	0	548
10:00	12	0	3	14	62	207	124	19	1	0	0	0	0	0	442
11:00	17	4	5	22	97	211	107	5	2	1	0	0	0	0	471
12 PM	24	3	9	23	107	285	113	12	0	0	0	0	0	0	576
13:00	13	0	4	10	110	233	95	21	1	0	0	0	0	0	487
14:00	25	4	2	21	181	264	110	13	0	0	0	0	0	0	620
15:00	33	3	20	39	183	343	110	6	0	0	0	0	0	0	737
16:00	30	3	14	14	122	398	141	18	1	0	0	0	0	0	741
17:00	57	3	5	33	228	395	155	15	1	0	0	0	0	0	892
18:00	26	0	4	12	222	355	134	10	0	0	0	0	0	0	763
19:00	16	1	4	20	166	277	98	14	3	0	0	0	0	0	599
20:00	4	2	4	22	124	211	47	7	0	0	0	0	0	0	421
21:00	8	0	0	10	72	147	49	2	0	0	0	0	0	0	288
22:00	1	0	0	8	33	91	35	5	1	0	0	0	0	0	174
23:00	0	0	1	0	15	35	22	4	0	0	0	0	0	0	77
Total	373	36	102	301	2105	4578	2062	262	24	4	0	0	0	0	9847

Daily

 15th Percentile:
 32 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 43 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 6683

 Percent in Pace:
 67.9%

 Number of Vehicles > 35 MPH:
 6930

 Percent of Vehicles > 35 MPH:
 70.4%

Grand 708 78 571 4323 9262 3739 480 0 19413 194 51 1 1 1 Total

Overall

 15th Percentile:
 32 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 42 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 13585

 Percent in Pace:
 70.0%

 Number of Vehicles > 35 MPH:
 13539

 Percent of Vehicles > 35 MPH:
 69.7%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

SB

SB													(00),		.,
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	29	7	0	0	0	0	0	1	0	0	0	0	37	1
01:00	1	8	3	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	7	2	1	0	0	0	0	0	0	0	0	0	10	1
05:00	0	22	6	1	1	0	0	0	0	0	0	0	0	30	2
06:00	1	45	21	4	3	2	0	2	1	0	0	0	0	79	12
07:00	1	115	46	3	4	0	0	1	1	0	0	0	0	171	9
08:00	0	170	74	6	7	1	0	1	1	0	0	0	0	260	16
09:00	0	132	49	2	8	0	0	0	1	0	0	0	0	192	11
10:00	2	157	71	1	6	4	0	0	2	0	0	0	0	243	13
11:00	2	146	55	0	5	4	0	1	0	0	0	0	0	213	10
12 PM	4	182	67	1	7	3	0	0	0	0	0	0	0	264	11
13:00	2	172	68	4	10	4	1	0	2	0	0	0	0	263	21
14:00	1	204	80	7	10	0	0	1	1	0	0	0	0	304	19
15:00	3	276	116	4	10	1	0	0	0	0	0	0	0	410	15
16:00	1	326	128	0	18	2	0	1	0	0	0	0	0	476	21
17:00	1	369	140	0	11	1	0	1	1	0	0	0	0	524	14
18:00	1	294	89	0	7	2	0	0	Ö	0	0	0	0	393	9
19:00	1	219	85	0	8	0	0	0	0	0	0	0	0	313	8
20:00	1	166	44	0	1	Ö	0	0	1	0	0	0	Ö	213	2
21:00	0	101	26	0	2	0	0	0	0	0	0	0	0	129	2
22:00	0	67	22	0	1	0	0	0	0	0	0	0	0	90	1
23:00	0	36	9	0	0	0	0	0	0	0	0	0	0	45	0
Total	22	3249	1211	34	119	24	1	8	12	0	0	0	0	4680	198
Percent	0.5%	69.4%	25.9%	0.7%	2.5%	0.5%	0.0%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%		4.2%
AM Peak	10:00	08:00	08:00	08:00	09:00	10:00		06:00	10:00					08:00	08:00
Vol.	2	170	74	6	8	4		2	2					260	16_
PM Peak	12:00	17:00	17:00	14:00	16:00	13:00	13:00	14:00	13:00					17:00	13:00
Vol.	4	369	140	7	18	4	1	1	2					524	21

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

SB												Liberty St	(30), 110111	i di Couri	ty St (14)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	26	12	0	1	0	0	0	0	0	0	0	0	39	1
01:00	0	14	3	0	0	0	0	0	0	0	0	0	0	17	0
02:00	0	4	3	0	0	0	0	0	1	0	0	0	0	8	11
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	9	3	0	0	0	0	0	0	0	0	0	0	12	0
05:00	0	17	7	0	1	0	0	0	0	0	0	0	0	25	1
06:00	0	47	20	4	4	1	0	0	1	0	0	0	0	77	10
07:00	1	112	41	2	7	1	0	0	0	0	0	0	0	164	10
08:00	2	189	65	8	8	3	0	5	1	0	0	0	0	281	25
09:00	4	159	67	2	6	1	0	1	0	0	0	0	0	240	10
10:00	1	119	51	1	11	0	0	1	1	0	0	0	0	185	14
11:00	3	164	57	3	5	1	0	0	2	0	0	0	0	235	11
12 PM	4	183	70	3	5	0	0	1	1	0	0	0	0	267	10
13:00	4	162	54	2	9	3	0	3	1	0	0	0	0	238	18
14:00	0	202	92	7	8	1	0	1	0	0	0	0	0	311	17
15:00	7	271	132	4	11	0	1	0	0	0	0	0	0	426	16
16:00	7	297	119	0	12	3	0	2	1	0	0	0	0	441	18
17:00	6	370	135	0	15	3	0	2	0	0	0	0	0	531	20
18:00	6	308	97	1	12	0	0	0	0	0	0	0	0	424	13
19:00	4	261	57	0	7	0	0	0	0	0	0	0	0	329	7
20:00	5	183	56	0	4	0	0	0	0	0	0	0	0	248	4
21:00	1	126	30	0	3	0	0	0	0	0	0	0	0	160	3
22:00	0	79	16	0	2	0	0	0	0	0	0	0	0	97	2
23:00	1_	38	10	0	0	0	0	0	0	0	0	0	0	49	0
Total	56	3342	1198	37	131	17	1	16	9	0	0	0	0	4807	211
Percent AM Peak	1.2% 09:00	69.5% 08:00	24.9% 09:00	0.8% 08:00	2.7% 10:00	0.4% 08:00	0.0%	0.3% 08:00	0.2% 11:00	0.0%	0.0%	0.0%	0.0%	08:00	4.4% 08:00
Vol.	4	189	67	8	10.00	3		5	11.00					281	25
PM Peak	15:00	17:00	17:00	14:00	17:00	13:00	15:00	13:00	12:00					17:00	17:00
Vol.	7	370	135	7	17.00	3	10.00	3	12.00					531	20
¥ 01.	•	0.0	100	•	10	Ü		Ü	•					001	20
Grand	70	0504	0.400	74	050	44	0	0.4	04	0	0	0	0	0407	400
Total	78	6591	2409	71	250	41	2	24	21	0	0	0	0	9487	409
Percent	0.8%	69.5%	25.4%	0.7%	2.6%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		4.3%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

NID

NB												Liberty Of	(30), 110111	i oi couii	ly St (1 4)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	1	10	4	0	0	0	0	0	0	0	0	0	0	15	0
01:00	0	4	5	0	0	0	0	0	0	0	0	0	0	9	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	3	3	0	1	0	0	0	0	0	0	0	0	7	1
04:00	0	10	6	0	0	0	0	0	0	0	0	0	0	16	0
05:00	0	63	45	1	8	1	0	0	0	0	0	0	0	118	10
06:00	5	172	87	1	14	1	0	1	0	0	0	0	0	281	17
07:00	1	330	124	4	17	3	0	2	1	1	0	0	0	483	28
08:00	1	276	118	6	21	0	0	1	1	0	0	0	0	424	29
09:00	2	209	78	4	13	2	1	0	2	0	0	0	0	311	22
10:00	3	135	85	0	7	1	0	1	1	0	0	0	0	233	10
11:00	1	137	69	4	11	1	0	0	1	0	0	0	0	224	17
12 PM	1	194	74	0	10	2	0	0	1	0	0	0	0	282	13
13:00	3	187	90	4	17	4	0	0	1	0	0	0	0	306	26
14:00	1	181	88	8	13	5	0	1	0	0	0	0	0	297	27
15:00	2	213	93	7	19	3	0	0	1	0	0	0	0	338	30
16:00	0	167	86	2	10	2	0	3	2	0	0	0	0	272	19
17:00	0	203	103	0	19	0	0	0	0	0	0	0	0	325	19
18:00	0	209	107	1	13	0	0	0	0	0	0	0	0	330	14
19:00	0	145	68	0	20	0	0	0	0	0	0	0	0	233	20
20:00	0	93	44	0	5	0	0	0	0	0	0	0	ő	142	5
21:00	0	85	34	0	6	0	0	0	0	0	0	0	0	125	6
22:00	0	47	17	0	2	0	0	0	0	0	0	0	0	66	2
23:00	0	27	12	0	0	0	0	0	0	0	0	0	0	39	0
Total	21	3102	1440	42	226	25	1	9	11	1	0	0	0	4878	315
Percent	0.4%	63.6%	29.5%	0.9%	4.6%	0.5%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		6.5%
AM Peak	06:00	07:00	07:00	08:00	08:00	07:00	09:00	07:00	09:00	07:00				07:00	08:00
Vol.	5	330	124	6	21	3	1	2	2	1				483	29
PM Peak	13:00	15:00	18:00	14:00	19:00	14:00		16:00	16:00					15:00	15:00
Vol.	3	213	107	8	20	5		3	2					338	30

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-06
Date End: 10-Sep-08
Date Start: 09-Sep-08
Liberty St (58), north of County St (14)

NB												Liberty St	(58), norti	n of Coun	ty St (14)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	11	3	0	3	0	0	0	0	0	0	0	0	17	3
01:00	0	7	7	1	2	0	0	0	0	0	0	0	0	17	3
02:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
03:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	14	3	0	0	0	0	0	0	0	0	0	0	17	0
05:00	0	44	40	0	8	0	0	0	1	0	0	0	0	93	9
06:00	5	157	82	1	23	1	0	0	1	0	0	0	0	270	26
07:00	6	319	134	5	33	2	0	0	0	0	0	0	0	499	40
08:00	6	286	124	7	25	5	0	5	1	0	0	0	0	459	43
09:00	3	181	99	2	20	1	0	0	0	0	0	0	0	306	23
10:00	1	152	81	2	14	1	0	2	3	0	0	0	0	256	22
11:00	1	152	71	1	9	1	0	0	0	0	0	0	0	235	11
12 PM	2	196	81	0	23	4	0	1	1	0	0	0	0	308	29
13:00	2	159	61	2	19	2	0	1	1	0	0	0	0	247	25
14:00	2	195	83	7	13	4	0	2	2	0	0	0	0	308	28
15:00	1	178	101	6	18	2	0	2	1	1	0	0	0	310	30
16:00	0	201	79	4	12	3	0	0	1	0	0	0	0	300	20
17:00	5	229	101	0	21	1	0	1	1	0	0	0	0	359	24
18:00	4	229	87	1	15	0	0	2	0	0	0	0	0	338	18
19:00	8	176	72	1	10	1	0	0	0	0	0	0	0	268	12
20:00	0	108	51	0	13	0	0	1	0	0	0	0	0	173	14
21:00	3	95	25	0	5	0	0	0	0	0	0	0	0	128	5
22:00	0	56	19	0	2	0	0	0	0	0	0	0	0	77	2
23:00	0	23	5	0	0	0	0	0	0	0	0	0	0	28	0
Total	49	3175	1412	40	288	28	0	17	13	1	0	0	0	5023	387
Percent	1.0%	63.2%	28.1%	0.8%	5.7%	0.6%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	07:00	7.7%
AM Peak Vol.	07:00 6	07:00 319	07:00 134	08:00 7	07:00 33	08:00 5		08:00 5	10:00 3					07:00 499	08:00
PM Peak	19:00	17:00	15:00	14:00	12:00	12:00		14:00	14:00	15:00				17:00	43 15:00
Vol.	19.00	229	101	7	23	4		14.00	2	15.00				359	30
VOI.	U	223	101	,	25	-		2	2					333	30
Grand		0077	0055	00	-4.					_	_	_	_	2024	700
Total	70	6277	2852	82	514	53	1	26	24	2	0	0	0	9901	702
Percent	0.7%	63.4%	28.8%	0.8%	5.2%	0.5%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.1%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

SR NR

SB, NB												Liberty Ot	(00), 110111	i oi oodiii	ty Ot (14)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	1	39	11	0	0	0	0	0	1	0	0	0	0	52	1
01:00	1	12	8	0	0	0	0	0	0	0	0	0	0	21	0
02:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
03:00	0	5	4	0	1	0	0	0	0	0	0	0	0	10	1
04:00	0	17	8	1	0	0	0	0	0	0	0	0	0	26	1
05:00	0	85	51	2	9	1	0	0	0	0	0	0	0	148	12
06:00	6	217	108	5	17	3	0	3	1	0	0	0	0	360	29
07:00	2	445	170	7	21	3	0	3	2	1	0	0	0	654	37
08:00	1	446	192	12	28	1	0	2	2	0	0	0	0	684	45
09:00	2	341	127	6	21	2	1	0	3	0	0	0	0	503	33
10:00	5	292	156	1	13	5	0	1	3	0	0	0	0	476	23
11:00	3	283	124	4	16	5	0	1	1	0	0	0	0	437	27
12 PM	5	376	141	1	17	5	0	0	1	0	0	0	0	546	24
13:00	5	359	158	8	27	8	1	0	3	0	0	0	0	569	47
14:00	2	385	168	15	23	5	0	2	1	0	0	0	0	601	46
15:00	5	489	209	11	29	4	0	0	1	0	0	0	0	748	45
16:00	1	493	214	2	28	4	0	4	2	0	0	0	0	748	40
17:00	1	572	243	0	30	1	0	1	1	0	0	0	0	849	33
18:00	1	503	196	1	20	2	0	0	0	0	0	0	0	723	23
19:00	1	364	153	0	28	0	0	0	0	0	0	0	0	546	28
20:00	1	259	88	0	6	0	0	0	1	0	0	0	0	355	7
21:00	0	186	60	0	8	0	0	0	0	0	0	0	0	254	8
22:00	0	114	39	0	3	0	0	0	0	0	0	0	0	156	3
23:00	0	63	21	0	0	0	0	0	0	0	0	0	0	84	0_
Total	43	6351	2651	76	345	49	2	17	23	1	0	0	0	9558	513
Percent	0.4%	66.4%	27.7%	0.8%	3.6%	0.5%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%		5.4%
AM Peak	06:00	08:00	08:00	08:00	08:00	10:00	09:00	06:00	09:00	07:00				08:00	08:00
Vol.	6	446	192	12	28	5	10.00	3	3	1				684	45
PM Peak	12:00	17:00	17:00	14:00	17:00	13:00	13:00	16:00	13:00					17:00	13:00
Vol.	5	572	243	15	30	8	1	4	3					849	47

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

Liberty St (58), north of County St (14)

CD ND

SB, NB												Liberty St	(56), 11011	i oi Couri	ly St (14)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	37	15	0	4	0	0	0	0	0	0	0	0	56	4
01:00	0	21	10	1	2	0	0	0	0	0	0	0	0	34	3
02:00	0	8	4	0	0	0	0	0	1	0	0	0	0	13	1
03:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	23	6	0	0	0	0	0	0	0	0	0	0	29	0
05:00	0	61	47	0	9	0	0	0	1	0	0	0	0	118	10
06:00	5	204	102	5	27	2	0	0	2	0	0	0	0	347	36
07:00	7	431	175	. 7	40	3	0	0	0	0	0	0	0	663	50
08:00	8	475	189	15	33	8	0	10	2	0	0	0	0	740	68
09:00	7	340	166	4	26	2	0	1	0	0	0	0	0	546	33
10:00	2	271	132	3	25	1	0	3	4	0	0	0	0	441	36
11:00	4	316	128	4	14	2	0	0	2	0	0	0	0	470	22
12 PM	6	379	151	3	28	4	0	2	2	0	0	0	0	575	39
13:00	6	321	115	4	28	5	0	4	2	0	0	0	0	485	43
14:00	2	397	175	14	21	5	0	3	2	0	0	0	0	619	45
15:00	8	449	233	10	29	2	1	2	1	1	0	0	0	736	46
16:00	7	498	198	4	24	6	0	2	2	0	0	0	0	741	38
17:00	11	599	236	0	36	4	0	3	1	0	0	0	0	890	44
18:00	10	537	184	2	27	0	0	2	0	0	0	0	0	762	31
19:00	12	437	129	1	17	1	0	0	0	0	0	0	0	597	19
20:00	5	291	107	0	17	0	0	1	0	0	0	0	0	421	18
21:00	4	221	55	0	8	0	0	0	0	0	0	0	0	288	8
22:00	0	135	35	0	4	0	0	0	0	0	0	0	0	174	4
23:00	1	61	15	0	0	0	0	0	0	0	0	0	0	77	0
Total	105	6517	2610	77	419	45	1	33	22	1	0	0	0	9830	598
Percent	1.1%	66.3%	26.6%	0.8%	4.3%	0.5%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		6.1%
AM Peak	08:00	08:00	08:00	08:00	07:00	08:00		08:00	10:00					08:00	08:00
Vol.	8	475	189	15	40	8	45.00	10	4	45.00				740	68
PM Peak	19:00	17:00	17:00	14:00	17:00	16:00	15:00	13:00	12:00	15:00				17:00	15:00
Vol.	12	599	236	14	36	6	1	4	2	1				890	46
Grand															
Total	148	12868	5261	153	764	94	3	50	45	2	0	0	0	19388	1111
Percent	0.8%	66.4%	27.1%	0.8%	3.9%	0.5%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		5.7%
1 0100111	0.070	00.170	21.170	0.070	0.070	0.070	0.070	0.070	J. 2 /0	0.070	0.070	0.070	0.070		J.1 /0

14850

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Comb.

Total

0

0

14739

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Liberty St(14/58),west of Maquan St(14)

Start	08-Jun-	09	Tu	е	V	Ved	7	Гһи	Fr	i	Sa	at	Sui	า	Week A	verage
Time	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	ĔB
12:00 AM	*	*	*	*	31	61	17	56	*	*	*	*	*	*	24	5
01:00	*	*	*	*	13	35	15	23	*	*	*	*	*	*	14	2
02:00	*	*	*	*	10	15	6	21	*	*	*	*	*	*	8	1
03:00	*	*	*	*	6	6	13	6	*	*	*	*	*	*	10	
04:00	*	*	*	*	43	27	44	21	*	*	*	*	*	*	44	2
05:00	*	*	*	*	195	59	201	57	*	*	*	*	*	*	198	5
06:00	*	*	*	*	466	139	455	140	*	*	*	*	*	*	460	14
07:00	*	*	*	*	711	300	696	284	*	*	*	*	*	*	704	29
08:00	*	*	*	*	614	401	611	418	*	*	*	*	*	*	612	41
09:00	*	*	*	*	435	381	457	348	*	*	*	*	*	*	446	36
10:00	*	*	*	*	347	319	386	329	*	*	*	*	*	*	366	32
11:00	*	*	*	*	482	334	422	370	*	*	*	*	*	*	452	35
12:00 PM	*	*	*	*	392	423	460	416	*	*	*	*	*	*	426	42
01:00	*	*	*	*	388	414	396	522	*	*	*	*	*	*	392	46
02:00	*	*	*	*	446	483	447	497	*	*	*	*	*	*	446	49
03:00	*	*	*	*	541	627	583	582	*	*	*	*	*	*	562	60
04:00	*	*	*	*	456	754	458	724	*	*	*	*	*	*	457	7:
05:00	*	*	*	*	420	781	484	846	*	*	*	*	*	*	452	8
06:00	*	*	*	*	389	574	451	568	*	*	*	*	*	*	420	57
07:00	*	*	*	*	423	395	384	409	*	*	*	*	*	*	404	40
08:00	*	*	*	*	248	290	213	342	*	*	*	*	*	*	230	3
09:00	*	*	*	*	171	248	166	233	*	*	*	*	*	*	168	24
10:00	*	*	*	*	113	131	114	142	*	*	*	*	*	*	114	13
11:00	*	*	*	*	89	113	54	75	*	*	*	*	*	*	72	ç
Total	0	0	0	0	7429	7310	7533	7429	0	0	0	0	0	0	7481	736
Day	0		0		147	'39	149	962	0		0		0		1485	0
AM Peak					07:00	08:00	07:00	08:00							07:00	08:0
Vol.					711	401	696	418							704	4
PM Peak					15:00	17:00	15:00	17:00							15:00	17:0
Vol.					541	781	583	846							562	8

14962

0

0

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

Start	08-Jun-09	09-Jun-09	10-Jun-09	11-Jun-09	12-Jun-09	13-Jun-09	14-Jun-09	Week
Time	Mon*	Tue *	Wed	Thu	Fri *	Sat	Sun_	Average
12:00 AM			92	73				82
01:00	*	*	48	38	*	*	*	43
02:00	*	*	25	27	*	*	*	26
03:00	*		12	19	*		*	16
04:00	*	*	70	65	*	*	*	68
05:00	*	*	254	258	*	*	*	256
06:00	*	*	605	595	*	*	*	600
07:00	*	*	1011	980	*	*	*	996
08:00	*	*	1015	1029	*	*	*	1022
09:00	*	*	816	805	*	*	*	810
10:00	*	*	666	715	*	*	*	690
11:00	*	*	816	792	*	*	*	804
12:00 PM	*	*	815	876	*	*	*	846
01:00	*	*	802	918	*	*	*	860
02:00	*	*	929	944	*	*	*	936
03:00	*	*	1168	1165	*	*	*	1166
04:00	*	*	1210	1182	*	*	*	1196
05:00	*	*	1201	1330	*	*	*	1266
06:00	*	*	963	1019	*	*	*	991
07:00	*	*	818	793	*	*	*	806
08:00	*	*	538	555	*	*	*	546
09:00	*	*	419	399	*	*	*	409
10:00	*	*	244	256	*	*	*	250
11:00	*	*	202	129	*	*	*	166
Total	0	0	14739	14962	0	0	0	14851
Percentage	0.0%	0.0%	99.2%	100.7%	0.0%	0.0%	0.0%	
AM Peak			08:00	08:00				08:00
Vol.			1015	1029				1022
PM Peak			16:00	17:00				17:00
Vol.			1210	1330				1266

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date Start: 10-Jun-09 Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

۱۸/	R
٧V	D

110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	4	19	5	3	0	0	0	0	0	0	31
01:00	0	0	0	0	1	6	2	4	0	0	0	0	0	0	13
02:00	0	0	0	0	1	7	2	0	0	0	0	0	0	0	10
03:00	0	0	0	0	0	3	3	0	0	0	0	0	0	0	6
04:00	0	0	0	0	4	16	19	4	0	0	0	0	0	0	43
05:00	3	0	0	0	11	85	83	11	2	0	0	0	0	0	195
06:00	4	1	0	2	34	260	156	9	0	0	0	0	0	0	466
07:00	18	1	1	21	97	403	161	9	0	0	0	0	0	0	711
08:00	35	11	10	16	89	269	164	18	2	0	0	0	0	0	614
09:00	20	0	1	6	46	235	119	7	1	0	0	0	0	0	435
10:00	8	1	0	5	39	190	96	8	0	0	0	0	0	0	347
11:00	17	3	0	4	74	244	126	14	0	0	0	0	0	0	482
12 PM	28	0	0	4	43	182	120	14	1	0	0	0	0	0	392
13:00	18	1	5	6	34	205	108	11	0	0	0	0	0	0	388
14:00	30	0	4	10	58	228	110	5	1	0	0	0	0	0	446
15:00	43	2	4	19	94	257	113	9	0	0	0	0	0	0	541
16:00	36	9	4	9	50	180	148	16	4	0	0	0	0	0	456
17:00	31	0	2	0	34	195	143	15	0	0	0	0	0	0	420
18:00	26	1	2	7	55	184	107	7	0	0	0	0	0	0	389
19:00	20	1	2	10	62	203	116	9	0	0	0	0	0	0	423
20:00	9	0	0	0	28	136	66	9	0	0	0	0	0	0	248
21:00	2	1	0	4	16	87	56	5	0	0	0	0	0	0	171
22:00	1	0	0	4	17	58	29	4	0	0	0	0	0	0	113
23:00	5	0	0	1	13	45	22	2	1	0	0	0	0	0	89
Total	354	32	35	128	904	3697	2074	193	12	0	0	0	0	0	7429

 Daily
 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

85th Percentile: 39 MPH 95th Percentile: 43 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 5771

 Percent in Pace:
 77.7%

 Number of Vehicles > 30 MPH:
 6880

 Percent of Vehicles > 30 MPH:
 92.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

WB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	0	1	8	3	4	1	0	0	0	0	0	17
01:00	0	0	0	0	1	9	4	1	0	0	0	0	0	0	15
02:00	0	0	0	0	1	4	1	0	0	0	0	0	0	0	6
03:00	0	0	0	0	1	3	7	1	1	0	0	0	0	0	13
04:00	0	0	0	0	3	15	23	2	1	0	0	0	0	0	44
05:00	1	0	0	3	12	100	76	7	2	0	0	0	0	0	201
06:00	7	1	0	0	31	243	160	13	0	0	0	0	0	0	455
07:00	23	2	2	13	87	403	160	6	0	0	0	0	0	0	696
08:00	36	1	1	14	69	299	178	13	0	0	0	0	0	0	611
09:00	15	0	1	10	64	258	103	6	0	0	0	0	0	0	457
10:00	15	0	0	5	62	198	95	10	1	0	0	0	0	0	386
11:00	21	7	2	10	59	211	101	11	0	0	0	0	0	0	422
12 PM	19	0	0	8	97	226	100	10	0	0	0	0	0	0	460
13:00	31	0	3	5	48	196	102	11	0	0	0	0	0	0	396
14:00	28	1	2	10	56	234	107	9	0	0	0	0	0	0	447
15:00	39	8	17	35	113	250	110	10	1	0	0	0	0	0	583
16:00	39	0	0	5	30	240	135	8	1	0	0	0	0	0	458
17:00	33	3	2	5	44	240	143	14	0	0	0	0	0	0	484
18:00	22	0	1	14	38	210	154	12	0	0	0	0	0	0	451
19:00	6	1	0	15	53	190	109	9	1	0	0	0	0	0	384
20:00	6	0	0	3	30	110	58	4	1	1	0	0	0	0	213
21:00	5	0	0	3	19	94	39	5	1	0	0	0	0	0	166
22:00	3	0	0	2	21	55	30	3	0	0	0	0	0	0	114
23:00	0	0	0	2	8	25	14	4	1	0	0	0	0	0	54
Total	349	24	31	162	948	3821	2012	173	12	1	0	0	0	0	7533

Daily

 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 5833

 Percent in Pace:
 77.4%

 Number of Vehicles > 30 MPH:
 6967

 Percent of Vehicles > 30 MPH:
 92.5%

Grand 703 56 66 290 1852 7518 4086 366 24 1 0 0 0 0 14962 Total

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 11604

 Percent in Pace:
 77.6%

 Number of Vehicles > 30 MPH:
 13847

 Percent of Vehicles > 30 MPH:
 92.5%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

E	В
	Sta

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	1	24	30	6	0	0	0	0	0	0	0	61
01:00	0	1	0	2	11	13	8	0	0	0	0	0	0	0	35
02:00	1	0	0	2	5	4	3	0	0	0	0	0	0	0	15
03:00	0	0	0	0	3	2	1	0	0	0	0	0	0	0	6
04:00	0	1	0	1	9	13	3	0	0	0	0	0	0	0	27
05:00	1	0	1	3	14	30	7	3	0	0	0	0	0	0	59
06:00	8	2	4	3	42	61	19	0	0	0	0	0	0	0	139
07:00	19	3	8	22	106	111	28	3	0	0	0	0	0	0	300
08:00	41	4	6	33	139	143	34	1	0	0	0	0	0	0	401
09:00	23	5	2	28	144	148	25	5	1	0	0	0	0	0	381
10:00	12	0	3	27	115	119	40	3	0	0	0	0	0	0	319
11:00	23	0	5	39	113	128	26	0	0	0	0	0	0	0	334
12 PM	20	2	6	47	153	161	30	4	0	0	0	0	0	0	423
13:00	25	4	6	42	144	161	28	3	1	0	0	0	0	0	414
14:00	24	1	6	60	192	169	29	2	0	0	0	0	0	0	483
15:00	51	3	8	86	239	202	38	0	0	0	0	0	0	0	627
16:00	38	2	13	54	353	254	38	2	0	0	0	0	0	0	754
17:00	45	0	4	56	255	339	80	2	0	0	0	0	0	0	781
18:00	38	1	1	27	195	258	52	2	0	0	0	0	0	0	574
19:00	19	1	2	20	117	190	43	3	0	0	0	0	0	0	395
20:00	8	0	3	25	110	117	25	1	1	0	0	0	0	0	290
21:00	3	1	0	19	96	109	17	3	0	0	0	0	0	0	248
22:00	2	0	0	9	63	49	8	0	0	0	0	0	0	0	131
23:00	11	0	0	7	49	47	6	2	11	0	0	0	0	0	113
Total	402	31	78	613	2691	2858	594	39	4	0	0	0	0	0	7310

30 MPH 35 MPH Daily 15th Percentile: 50th Percentile:

40 MPH 43 MPH 85th Percentile: 95th Percentile:

Mean Speed(Average):
10 MPH Pace Speed: 34 MPH 31-40 MPH Number in Pace : Percent in Pace : 5549 75.9% 6186 84.6% Number of Vehicles > 30 MPH : Percent of Vehicles > 30 MPH :

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

EΒ

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	1	1	17	29	6	2	0	0	0	0	0	0	56
01:00	0	0	0	2	7	11	2	1	0	0	0	0	0	0	23
02:00	1	0	0	2	3	10	5	0	0	0	0	0	0	0	21
03:00	0	0	0	1	2	2	1	0	0	0	0	0	0	0	6
04:00	0	1	0	1	4	12	3	0	0	0	0	0	0	0	21
05:00	0	1	0	7	11	24	8	6	0	0	0	0	0	0	57
06:00	12	1	2	10	33	54	25	3	0	0	0	0	0	0	140
07:00	23	2	5	26	89	113	25	1	0	0	0	0	0	0	284
08:00	29	4	3	24	166	172	19	1	0	0	0	0	0	0	418
09:00	23	5	11	30	141	106	31	1	0	0	0	0	0	0	348
10:00	17	0	4	24	125	129	29	1	0	0	0	0	0	0	329
11:00	16	4	7	24	145	136	35	3	0	0	0	0	0	0	370
12 PM	23	1	4	26	144	182	35	1	0	0	0	0	0	0	416
13:00	18	1	6	45	206	199	42	5	0	0	0	0	0	0	522
14:00	36	1	11	57	199	168	24	1	0	0	0	0	0	0	497
15:00	41	3	21	52	233	206	26	0	0	0	0	0	0	0	582
16:00	42	0	6	76	270	289	39	1	0	1	0	0	0	0	724
17:00	34	0	6	104	388	282	31	1	0	0	0	0	0	0	846
18:00	19	1	5	39	235	228	38	3	0	0	0	0	0	0	568
19:00	12	1	2	36	133	184	39	2	0	0	0	0	0	0	409
20:00	8	0	1	33	145	136	19	0	0	0	0	0	0	0	342
21:00	4	0	2	24	109	80	13	0	1	0	0	0	0	0	233
22:00	1	0	2	5	54	65	15	0	0	0	0	0	0	0	142
23:00	0	0	0	3	35	28	9	0	0	0	0	0	0	0	75
Total	359	26	99	652	2894	2845	519	33	1	1	0	0	0	0	7429

Daily

 15th Percentile:
 30 MPH

 50th Percentile:
 35 MPH

 85th Percentile:
 40 MPH

 95th Percentile:
 42 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5739

 Percent in Pace:
 77.3%

 Number of Vehicles > 30 MPH:
 6293

 Percent of Vehicles > 30 MPH:
 84.7%

Grand 761 57 177 1265 5585 5703 1113 72 5 1 0 0 0 0 14739 Total

Overall

 15th Percentile:
 30 MPH

 50th Percentile:
 35 MPH

 85th Percentile:
 40 MPH

 95th Percentile:
 43 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 11288

 Percent in Pace:
 76.6%

 Number of Vehicles > 30 MPH:
 12479

 Percent of Vehicles > 30 MPH:
 84.7%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

WB, EB

VVD, LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	1	28	49	11	3	0	0	0	0	0	0	92
01:00	0	1	0	2	12	19	10	4	0	0	0	0	0	0	48
02:00	1	0	0	2	6	11	5	0	0	0	0	0	0	0	25
03:00	0	0	0	0	3	5	4	0	0	0	0	0	0	0	12
04:00	0	1	0	1	13	29	22	4	0	0	0	0	0	0	70
05:00	4	0	1	3	25	115	90	14	2	0	0	0	0	0	254
06:00	12	3	4	5	76	321	175	9	0	0	0	0	0	0	605
07:00	37	4	9	43	203	514	189	12	0	0	0	0	0	0	1011
08:00	76	15	16	49	228	412	198	19	2	0	0	0	0	0	1015
09:00	43	5	3	34	190	383	144	12	2	0	0	0	0	0	816
10:00	20	1	3	32	154	309	136	11	0	0	0	0	0	0	666
11:00	40	3	5	43	187	372	152	14	0	0	0	0	0	0	816
12 PM	48	2	6	51	196	343	150	18	1	0	0	0	0	0	815
13:00	43	5	11	48	178	366	136	14	1	0	0	0	0	0	802
14:00	54	1	10	70	250	397	139	7	1	0	0	0	0	0	929
15:00	94	5	12	105	333	459	151	9	0	0	0	0	0	0	1168
16:00	74	11	17	63	403	434	186	18	4	0	0	0	0	0	1210
17:00	76	0	6	56	289	534	223	17	0	0	0	0	0	0	1201
18:00	64	2	3	34	250	442	159	9	0	0	0	0	0	0	963
19:00	39	2	4	30	179	393	159	12	0	0	0	0	0	0	818
20:00	17	0	3	25	138	253	91	10	1	0	0	0	0	0	538
21:00	5	2	0	23	112	196	73	8	0	0	0	0	0	0	419
22:00	3	0	0	13	80	107	37	4	0	0	0	0	0	0	244
23:00	6	0	0	8	62	92	28	4	2	0	0	0	0	0	202
Total	756	63	113	741	3595	6555	2668	232	16	0	0	0	0	0	14739

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

85th Percentile: 42 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 10150

 Percent in Pace:
 68.9%

 Number of Vehicles > 30 MPH:
 13066

 Percent of Vehicles > 30 MPH:
 88.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	1	1	18	37	9	6	1	0	0	0	0	0	73
01:00	0	0	0	2	8	20	6	2	0	0	0	0	0	0	38
02:00	1	0	0	2	4	14	6	0	0	0	0	0	0	0	27
03:00	0	0	0	1	3	5	8	1	1	0	0	0	0	0	19
04:00	0	1	0	1	7	27	26	2	1	0	0	0	0	0	65
05:00	1	1	0	10	23	124	84	13	2	0	0	0	0	0	258
06:00	19	2	2	10	64	297	185	16	0	0	0	0	0	0	595
07:00	46	4	7	39	176	516	185	7	0	0	0	0	0	0	980
08:00	65	5	4	38	235	471	197	14	0	0	0	0	0	0	1029
09:00	38	5	12	40	205	364	134	7	0	0	0	0	0	0	805
10:00	32	0	4	29	187	327	124	11	1	0	0	0	0	0	715
11:00	37	11	9	34	204	347	136	14	0	0	0	0	0	0	792
12 PM	42	1	4	34	241	408	135	11	0	0	0	0	0	0	876
13:00	49	1	9	50	254	395	144	16	0	0	0	0	0	0	918
14:00	64	2	13	67	255	402	131	10	0	0	0	0	0	0	944
15:00	80	11	38	87	346	456	136	10	1	0	0	0	0	0	1165
16:00	81	0	6	81	300	529	174	9	1	1	0	0	0	0	1182
17:00	67	3	8	109	432	522	174	15	0	0	0	0	0	0	1330
18:00	41	1	6	53	273	438	192	15	0	0	0	0	0	0	1019
19:00	18	2	2	51	186	374	148	11	1	0	0	0	0	0	793
20:00	14	0	1	36	175	246	77	4	1	1	0	0	0	0	555
21:00	9	0	2	27	128	174	52	5	2	0	0	0	0	0	399
22:00	4	0	2	7	75	120	45	3	0	0	0	0	0	0	256
23:00	0	0	0	5	43	53	23	4	11	0	0	0	0	0	129
Total	708	50	130	814	3842	6666	2531	206	13	2	0	0	0	0	14962

Daily

 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

 85th Percentile :
 42 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 10508

 Percent in Pace:
 70.2%

 Number of Vehicles > 30 MPH:
 13260

 Percent of Vehicles > 30 MPH:
 88.6%

Grand 1464 113 243 1555 7437 13221 5199 438 29 2 0 0 0 0 29701 Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

 85th Percentile :
 42 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 20658

 Percent in Pace:
 69.6%

 Number of Vehicles > 30 MPH:
 26326

 Percent of Vehicles > 30 MPH:
 88.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

WD												oo. 1, o.(.	., 00), 1100		O.(· · ·)
WB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	24	6	0	1	0	0	0	0	0	0	0	0	31	1
01:00	0	10	2	0	1	0	0	0	0	0	0	0	0	13	1
02:00	0	7	2	0	1	0	0	0	0	0	0	0	0	10	1
03:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
04:00	0	19	17	0	6	1	0	0	0	0	0	0	0	43	7
05:00	1	94	68	1	27	3	0	0	1	0	0	0	0	195	32
06:00	1	260	149	1	50	2	0	2	1	0	0	0	0	466	56
07:00	3	430	208	5	53	7	0	4	0	0	0	0	0	710	69
08:00	4	363	177	6	52	6	0	4	1	0	0	0	0	613	69
09:00	1	235	165	5	25	2	1	1	0	0	0	0	0	435	34
10:00	1	192	109	4	32	2	1	4	1	0	0	0	0	346	44
11:00	4	260	171	4	29	8	3	1	2	0	0	0	0	482	47
12 PM	1	229	130	4	21	3	0	2	1	0	0	0	0	391	31
13:00	3	217	126	3	30	5	0	3	0	0	0	0	0	387	41
14:00	1	251	142	5	37	4	1	2	2	0	0	0	0	445	51
15:00	2	326	159	11	34	6	0	0	1	0	0	0	0	539	52
16:00	0	258	152	4	32	4	0	3	1	1	0	0	0	455	45
17:00	2	260	117	0	38	2	0	1	0	0	0	0	0	420	41
18:00	2	238	123	0	22	1	0	1	1	0	0	0	0	388	25
19:00	2	261	135	1	23	0	0	1	0	0	0	0	0	423	25
20:00	1	155	72	0	17	2	0	0	1	0	0	0	0	248	20
21:00	1	103	55	0	12	0	0	0	0	0	0	0	0	171	12
22:00	0	71	35	1	5	0	0	0	1	0	0	0	0	113	7
23:00	0	58	26	0	4	0	0	0	0	0	0	0	0	88	4
Total	30	4324	2349	55	552	58	6	29	14	1	0	0	0	7418	715
Percent	0.4%	58.3%	31.7%	0.7%	7.4%	0.8%	0.1%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%		9.6%
AM Peak	08:00	07:00	07:00	08:00	07:00	11:00	11:00	07:00	11:00					07:00	07:00
Vol.	4	430	208	6	53	8	3	4	2	10.00				710	69
PM Peak	13:00	15:00	15:00	15:00	17:00	15:00	14:00	13:00	14:00	16:00				15:00	15:00
Vol.	3	326	159	11	38	6	1	3	2	1				539	52

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	10	7	0	0	0	0	0	0	0	0	0	0	17	0
01:00	0	11	4	0	0	0	0	0	0	0	0	0	0	15	0
02:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	7	6	0	0	0	0	0	0	0	0	0	0	13	0
04:00	0	23	16	0	5	0	0	0	0	0	0	0	0	44	5
05:00	2	102	63	1	28	4	0	0	1	0	0	0	0	201	34
06:00	0	251	149	1	50	1	0	2	0	0	0	0	0	454	54
07:00	3	446	186	3	53	2	0	0	2	0	0	0	0	695	60
08:00	1	362	196	6	39	2	0	3	1	0	0	0	0	610	51
09:00	2	248	168	8	26	1	0	2	1	0	0	0	0	456	38
10:00	3	218	117	2	38	3	0	1	2	1	0	0	0	385	47
11:00	2	240	144	3	25	2	0	3	3	0	0	0	0	422	36
12 PM	2	245	169	5	30	4	0	2	2	0	0	0	1	460	44
13:00	0	234	127	4	24	2	0	3	2	0	Ö	0	0	396	35
14:00	2	239	153	4	42	3	0	2	1	0	0	0	0	446	52
15:00	4	342	176	15	36	5	0	2	2	0	0	0	0	582	60
16:00	2	260	149	2	34	4	0	5	1	0	0	0	Ö	457	46
17:00	2	278	163	1	36	2	0	2	0	0	0	0	0	484	41
18:00	3	269	142	2	27	0	0	6	1	0	0	0	0	450	36
19:00	1	222	133	1	23	2	0	1	0	0	0	0	0	383	27
20:00	1	137	59	0	14	0	0	2	0	0	0	0	0	213	16
21:00	0	106	48	0	11	0	0	0	0	0	0	0	0	165	11
22:00	0	71	34	1	8	0	0	0	0	0	0	0	0	114	9
23:00	0	41	10	0	3	0	0	0	0	0	0	0	0	54	3
Total	30	4366	2421	59	552	37	0	36	19	1	0	0	1	7522	705
Percent	0.4%	58.0%	32.2%	0.8%	7.3%	0.5%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%		9.4%
AM Peak	07:00	07:00	08:00	09:00	07:00	05:00		08:00	11:00	10:00				07:00	07:00
Vol.	3	446	196	8	53	4 4 7 2 2 2		3	3	1_			10.00	695	60
PM Peak Vol.	15:00	15:00 342	15:00 176	15:00 15	14:00 42	15:00		18:00 6	12:00 2				12:00 1	15:00 582	15:00 60
VOI.	4	342	176	15	42	5		О	2				1	562	60
Grand															
Total	60	8690	4770	114	1104	95	6	65	33	2	0	0	1	14940	1420
Percent	0.4%	58.2%	31.9%	0.8%	7.4%	0.6%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%		9.5%
	,0	- 3.2 / 0		2.070		2.070	3.070	3.170	3.270	3.070	2.070	2.070	070		2.070

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 Liberty St(14/58), west of Maquan St(14)

EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	52	7	0	2	0	0	0	0	0	0	0	0	61	2
01:00	0	26	9	0	0	0	0	0	0	0	0	0	0	35	0
02:00	0	10	4	0	1	0	0	0	0	0	0	0	0	15	11
03:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	1
04:00	0	17	6	0	3	0	0	0	1	0	0	0	0	27	4
05:00	0	38	19	0	2	0	0	0	0	0	0	0	0	59	2
06:00	0	85	41	2	5	2	1	0	3	0	0	0	0	139	13
07:00	1	188	82	5	15	3	1	5	0	0	0	0	0	300	29
08:00	0	248	115	11	18	5	1	1	1	0	0	0	0	400	37
09:00	0	242	112	2	16	5	1	3	0	0	0	0	0	381	27
10:00	1	207	88	4	13	4	0	2	0	0	0	0	0	319	23
11:00	4	219	90	6	9	2	2	1	0	0	0	0	0	333	20
12 PM	1	292	99	5	16	7	0	0	2	0	0	0	1	423	31
13:00	2	280	112	2	13	2	0	1	0	0	0	1	0	413	19
14:00	3	327	130	5	11	2	1	3	0	0	0	0	0	482	22
15:00	3	419	176	6	17	6	0	0	1	0	0	0	0	628	30
16:00	3	514	210	1	16	5	0	2	1	1	0	0	0	753	26
17:00	4	557	198	0	15	3	0	1	1	0	0	0	0	779	20
18:00	1	408	151	0	10	2	0	1	0	0	0	0	0	573	13
19:00	0	288	99	0	7	1	0	0	0	0	0	0	0	395	8
20:00	0	222	60	0	3	4	0	0	0	0	0	0	0	289	7
21:00	1	176	65	0	6	0	0	0	0	0	0	0	0	248	6
22:00	0	102	27	0	2	0	0	0	0	0	0	0	0	131	2
23:00	0	79	30	1_	2	1_	0	0	0	0	0	0	0	113	4_
Total	24	4999	1932	50	203	54	7	20	10	1	0	1	1	7302	347
Percent	0.3%	68.5%	26.5%	0.7%	2.8%	0.7%	0.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		4.8%
AM Peak	11:00	08:00	08:00	08:00	08:00	08:00	11:00	07:00	06:00					08:00	08:00
Vol.	4 7:00	248	115	11	18	5	2	5	3	40:00		40.00	40.00	400	37
PM Peak	17:00	17:00	16:00	15:00	15:00	12:00	14:00	14:00	12:00	16:00		13:00	12:00	17:00	12:00
Vol.	4	557	210	6	17	7	1	3	2	1		1	1	779	31

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Percent

0.3%

68.3%

26.7%

0.7%

2.8%

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09

Liberty St(14/58), west of Maquan St(14)

EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	45	10	0	1	0	0	0	0	0	0	0	0	56	1
01:00	0	16	7	0	0	0	0	0	0	0	0	0	0	23	0
02:00	0	15	5	0	0	0	0	0	1	0	0	0	0	21	1
03:00 04:00	0	5 13	0 7	0	1	0	0	0	0	0	0	0	0	6 21	1
05:00	0	38	14	1	3	0	0	1	0	0	0	0	0	57	5
06:00	1	84	38	5	8	2	0	1	1	0	0	0	0	140	17
07:00	1	183	77	3	14	4	0	1		0	0			283	22
	•			-		-	1		0	~	-	0	0		
08:00	1	264	121	12	14	4		0	0	0	0	0	0	417	31
09:00	0	214	109	6	15	3	0	1	0	0	0	0	0	348	25
10:00	1	213	93	2	15	2	0	2	1	0	0	0	0	329	22
11:00	1	242	105	2	13	4	0	0	2	0	0	0	0	369	21
12 PM	0	289	103	4	10	5	0	1	3	0	0	0	0	415	23
13:00	3	349	147	0	19	3	0	0	0	0	0	0	0	521	22
14:00	1	321	140	3	22	4	0	2	3	0	0	0	0	496	34
15:00	1	385	168	6	15	2	0	2	2	0	0	0	0	581	27
16:00	1	484	209	1	23	2	0	0	2	0	0	0	0	722	28
17:00	3	610	211	2	12	3	0	2	2	0	0	0	0	845	21
18:00	2	413	133	0	16	3	0	1	0	0	0	0	0	568	20
19:00	0	302	100	0	7	0	0	0	0	0	0	0	0	409	7
20:00	0	249	91	0	1	0	0	0	0	0	0	0	0	341	1
21:00	0	167	61	1	1	2	0	1	0	0	0	0	0	233	5
22:00	0	100	38	0	3	0	0	0	1	0	0	0	0	142	4
23:00	0	61	13	0	1	0	0	0	0	0	0	0	0	75	1
Total	16 0.2%	5062 68.2%	2000 27.0%	48 0.6%	215 2.9%	43 0.6%	0.0%	15 0.2%	18 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	7418	340 4.6%
Percent AM Peak	06:00	08:00	08:00	0.6%	09:00	0.6%	08:00	10:00	11:00	0.0%	0.0%	0.0%	0.0%	08:00	08:00
Vol.	1	264	121	12	15	4	00.00	2	2					417	31
PM Peak	13:00	17:00	17:00	15:00	16:00	12:00		14:00	12:00					17:00	14:00
Vol.	3	610	211	6	23	5		2	3					845	34
Grand Total	40	10061	3932	98	418	97	8	35	28	1	0	1	1	14720	687
iolai															

0.7%

0.1%

0.2%

0.2%

0.0%

0.0%

0.0%

0.0%

4.7%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 Liberty St(14/58), west of Maquan St(14)

												• `			
WB, EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	76	13	0	3	0	- 0	0	0	0	0	0	0	92	3
01:00	0	36	11	0	1	0	0	0	0	0	0	0	0	48	1
02:00	0	17	6	0	2	0	0	0	0	0	0	0	0	25	2
03:00	0	6	5	0	1	0	0	0	0	0	0	0	0	12	1
04:00	0	36	23	0	9	1	0	0	1	0	0	0	0	70	11
05:00	1	132	87	1	29	3	0	0	1	0	0	0	0	254	34
06:00	1	345	190	3	55	4	1	2	4	0	0	0	0	605	69
07:00	4	618	290	10	68	10	1	9	0	0	0	0	0	1010	98
08:00	4	611	292	17	70	11	1	5	2	0	0	0	0	1013	106
09:00	1	477	277	7	41	7	2	4	0	0	0	0	0	816	61
10:00	2	399	197	8	45	6	1	6	1	0	0	0	0	665	67
11:00	8	479	261	10	38	10	5	2	2	0	0	0	0	815	67
12 PM	2	521	229	9	37	10	0	2	3	0	0	0	1	814	62
13:00	5	497	238	5	43	7	0	4	0	0	0	1	0	800	60
14:00	4	578	272	10	48	6	2	5	2	0	0	0	0	927	73
15:00	5	745	335	17	51	12	0	0	2	0	0	0	0	1167	82
16:00	3	772	362	5	48	9	0	5	2	2	0	0	0	1208	71
17:00	6	817	315	0	53	5	0	2	1	0	0	0	0	1199	61
18:00	3	646	274	Ö	32	3	Ö	2	1	Ö	Ö	Ö	Ö	961	38
19:00	2	549	234	1	30	1	0	1	0	0	0	0	0	818	33
20:00	1	377	132	0	20	6	0	0	1	0	0	0	0	537	27
21:00	2	279	120	0	18	0	0	0	0	0	0	0	0	419	18
22:00	0	173	62	1	7	0	0	0	1	0	0	0	0	244	9
23:00	0	137	56	11	6	1_	0_	0	0	0	0	0	0	201	8
Total	54	9323	4281	105	755	112	13	49	24	2	0	1	1	14720	1062
Percent	0.4%	63.3%	29.1%	0.7%	5.1%	0.8%	0.1%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.2%
AM Peak	11:00	07:00	08:00	08:00	08:00	08:00	11:00	07:00	06:00					08:00	08:00
Vol.	8	618	292	17	70	11	5	9	4	10.00		10.00	10.00	1013	106
PM Peak	17:00	17:00	16:00	15:00	17:00	15:00	14:00	14:00	12:00	16:00		13:00	12:00	16:00	15:00
Vol.	6	817	362	17	53	12	2	5	3	2		1	1	1208	82

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09

Date End: 11-Jun-09 Liberty St(14/58), west of Maquan St(14)

												• ,	,	•	` '
WB, EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	55	17	0	1	0	0	0	0	0	0	0	0	73	1
01:00	0	27	11	0	0	0	0	0	0	0	0	0	0	38	0
02:00	0	19	7	0	0	0	0	0	1	0	0	0	0	27	1
03:00	0	12	6	0	1	0	0	0	0	0	0	0	0	19	1
04:00	0	36	23	0	6	0	0	0	0	0	0	0	0	65	6
05:00	2	140	77	2	31	4	0	1	1	0	0	0	0	258	39
06:00	1	335	187	6	58	3	0	3	1	0	0	0	0	594	71
07:00	4	629	263	6	67	6	0	1	2	0	0	0	0	978	82
08:00	2	626	317	18	53	6	1	3	1	0	0	0	0	1027	82
09:00	2	462	277	14	41	4	0	3	1	0	0	0	0	804	63
10:00	4	431	210	4	53	5	0	3	3	1	0	0	0	714	69
11:00	3	482	249	5	38	6	0	3	5	0	0	0	0	791	57
12 PM	2	534	272	9	40	9	0	3	5	0	0	0	1	875	67
13:00	3	583	274	4	43	5	0	3	2	0	0	0	0	917	57
14:00	3	560	293	7	64	7	0	4	4	0	0	0	0	942	86
15:00	5	727	344	21	51	7	0	4	4	0	0	0	0	1163	87
16:00	3	744	358	3	57	6	0	5	3	0	0	0	0	1179	74
17:00	5	888	374	3	48	5	0	4	2	0	0	0	0	1329	62
18:00	5	682	275	2	43	3	0	7	1	0	0	0	0	1018	56
19:00	1	524	233	1	30	2	0	1	0	0	0	0	0	792	34
20:00	1	386	150	0	15	0	0	2	0	0	0	0	0	554	17
21:00	0	273	109	1	12	2	0	1	0	0	0	0	0	398	16
22:00	0	171	72	1	11	0	0	0	1	0	0	0	0	256	13
23:00	0	102	23	0	4	0	0	0	0	0	0	0	0	129	4
Total	46	9428	4421	107	767	80	1	51	37	1	0	0	1	14940	1045
Percent	0.3%	63.1%	29.6%	0.7%	5.1%	0.5%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.0%
AM Peak	07:00	07:00	08:00	08:00	07:00	07:00	08:00	06:00	11:00	10:00				08:00	07:00
Vol.	4	629	317	18	67	6	1_	3	5	1_				1027	82
PM Peak	15:00	17:00	17:00	15:00	14:00	12:00		18:00	12:00				12:00	17:00	15:00
Vol.	5	888	374	21	64	9		7	5				1	1329	87
Grand															
Total	100	18751	8702	212	1522	192	14	100	61	3	0	1	2	29660	2107
Percent	0.3%	63.2%	29.3%	0.7%	5.1%	0.6%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%		7.1%
. 0.00.10	0.070	JJ.= /0	_0.0,0	J 70	50	0.0,0	0.070	0.070	J.= /0	0.070	0.070	0.0,0	0.0,0		,0

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Indian Head St (58), north of Main (27)

Start	08-Sep	-08	T	Tue	V	Ved	Th	u	Fi	ri	Sa	at	Sur	า	Week Av	erage
Time	SB .	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇΒ
12:00 AM	*	*	37	14	35	22	*	*	*	*	*	*	*	*	36	18
01:00	*	*	9	12	10	11	*	*	*	*	*	*	*	*	10	12
02:00	*	*	7	2	7	5	*	*	*	*	*	*	*	*	7	4
03:00	*	*	5	6	7	2	*	*	*	*	*	*	*	*	6	4
04:00	*	*	10	20	13	18	*	*	*	*	*	*	*	*	12	19
05:00	*	*	33	124	26	103	*	*	*	*	*	*	*	*	30	114
06:00	*	*	104	297	97	283	*	*	*	*	*	*	*	*	100	290
07:00	*	*	180	474	151	498	*	*	*	*	*	*	*	*	166	486
08:00	*	*	183	437	192	476	*	*	*	*	*	*	*	*	188	456
09:00	*	*	198	314	220	289	*	*	*	*	*	*	*	*	209	302
10:00	*	*	217	213	175	255	*	*	*	*	*	*	*	*	196	234
11:00	*	*	189	203	249	214	*	*	*	*	*	*	*	*	219	208
12:00 PM	*	*	260	279	266	257	*	*	*	*	*	*	*	*	263	268
01:00	*	*	277	253	236	211	*	*	*	*	*	*	*	*	256	232
02:00	*	*	280	284	293	296	*	*	*	*	*	*	*	*	286	290
03:00	*	*	397	279	414	284	*	*	*	*	*	*	*	*	406	282
04:00	*	*	498	286	478	311	*	*	*	*	*	*	*	*	488	298
05:00	*	*	523	301	545	344	*	*	*	*	*	*	*	*	534	322
06:00	*	*	415	241	390	297	*	*	*	*	*	*	*	*	402	269
07:00	*	*	332	209	309	218	*	*	*	*	*	*	*	*	320	214
08:00	*	*	176	147	213	138	*	*	*	*	*	*	*	*	194	142
09:00	*	*	123	91	150	121	*	*	*	*	*	*	*	*	136	106
10:00	*	*	92	63	84	63	*	*	*	*	*	*	*	*	88	63
11:00	*	*	49	34	50	24	*	*	*	*	*	*	*	*	50	29
Total	0	0	4594	4583	4610	4740	0	0	0	0	0	0	0	0	4602	4662
Day	0		917	77	93	50	0		0		0		0		9264	
AM Peak			10:00	07:00	11:00	07:00									11:00	07:00
Vol.			217	474	249	498									219	486
PM Peak			17:00	17:00	17:00	17:00									17:00	17:00
Vol.			523	301	545	344									534	322
Comb. Total		0		9177		9350		0		0		0		0		9264

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID: Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
Indian Head St (58), north of Main (27)

Start Time	08-Sep-08 Mon	09-Sep-08 Tue	10-Sep-08 Wed	11-Sep-08 Thu	12-Sep-08 Fri	13-Sep-08 Sat	14-Sep-08 Sun	Week Average
12:00 AM	*	51	57	*	*	*	*	54
01:00	*	21	21	*	*	*	*	2
02:00	*	9	12	*	*	*	*	10
03:00	*	11	9	*	*	*	*	10
04:00	*	30	31	*	*	*	*	30
05:00	*	157	129	*	*	*	*	143
06:00	*	401	380	*	*	*	*	390
07:00	*	654	649	*	*	*	*	652
08:00	*	620	668	*	*	*	*	644
09:00	*	512	509	*	*	*	*	510
10:00	*	430	430	*	*	*	*	430
11:00	*	392	463	*	*	*	*	428
12:00 PM	*	539	523	*	*	*	*	531
01:00	*	530	447	*	*	*	*	488
02:00	*	564	589	*	*	*	*	576
03:00	*	676	698	*	*	*	*	687
04:00	*	784	789	*	*	*	*	786
05:00	*	824	889	*	*	*	*	856
06:00	*	656	687	*	*	*	*	672
07:00	*	541	527	*	*	*	*	534
08:00	*	323	351	*	*	*	*	337
09:00	*	214	271	*	*	*	*	242
10:00	*	155	147	*	*	*	*	151
11:00	*	83	74	*	*	*	*	78
Total	0	9177	9350	0	0	0	0	9260
Percentage	0.0%	99.1%	101.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00					07:00
Vol.		654	668					652
PM Peak		17:00	17:00					17:0
Vol.		824	889					856

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Indian Head St (58), north of Main (27)

SB

<u>SD</u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	0	15	16	5	1	0	0	0	0	0	37
01:00	0	0	0	0	2	4	2	0	0	1	0	0	0	0	9
02:00	0	0	0	0	0	1	3	2	0	1	0	0	0	0	7
03:00	0	0	0	0	0	1	3	1	0	0	0	0	0	0	5
04:00	1	0	0	0	3	0	4	2	0	0	0	0	0	0	10
05:00	2	0	0	1	2	10	16	1	1	0	0	0	0	0	33
06:00	3	0	0	0	11	36	45	8	1	0	0	0	0	0	104
07:00	12	1	1	2	4	65	83	12	0	0	0	0	0	0	180
08:00	6	2	1	2	13	75	65	14	5	0	0	0	0	0	183
09:00	8	0	0	1	11	83	82	13	0	0	0	0	0	0	198
10:00	6	0	0	0	16	89	94	10	2	0	0	0	0	0	217
11:00	6	1	1	0	13	84	74	10	0	0	0	0	0	0	189
12 PM	3	0	0	4	9	116	111	16	1	0	0	0	0	0	260
13:00	9	0	0	4	17	115	116	15	1	0	0	0	0	0	277
14:00	9	1	0	1	17	127	112	12	1	0	0	0	0	0	280
15:00	15	1	2	4	19	152	180	23	1	0	0	0	0	0	397
16:00	18	0	4	1	41	221	199	13	1	0	0	0	0	0	498
17:00	20	0	4	7	6	220	245	21	0	0	0	0	0	0	523
18:00	10	0	0	1	9	154	219	21	1	0	0	0	0	0	415
19:00	8	0	0	0	20	143	146	15	0	0	0	0	0	0	332
20:00	1	0	0	1	11	67	84	11	1	0	0	0	0	0	176
21:00	0	0	0	0	8	59	45	10	1	0	0	0	0	0	123
22:00	0	0	0	0	4	39	45	3	0	1	0	0	0	0	92
23:00	0	0	0	11	11	18	24	4	11	0	0	0	0	0	49
Total	137	6	13	30	237	1894	2013	242	19	3	0	0	0	0	4594

Daily 15th Percentile : 36 MPH 50th Percentile : 40 MPH 85th Percentile : 44 MPH 95th Percentile : 46 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3907

 Percent in Pace:
 85.0%

 Number of Vehicles > 35 MPH:
 4171

 Percent of Vehicles > 35 MPH:
 90.8%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08 Date Start: 09-Sep-08

Indian Head St (58), north of Main (27)

SB

00		40	0.4					40					74	70	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	1	8	22	4	0	0	0	0	0	0	35
01:00	0	0	0	0	1	4	4	1	0	0	0	0	0	0	10
02:00	0	0	0	0	0	4	3	0	0	0	0	0	0	0	7
03:00	0	0	0	0	1	2	2	2	0	0	0	0	0	0	7
04:00	3	0	0	0	1	4	3	2	0	0	0	0	0	0	13
05:00	0	1	1	0	0	9	11	4	0	0	0	0	0	0	26
06:00	2	0	2	0	4	38	39	12	0	0	0	0	0	0	97
07:00	14	2	1	3	1	47	57	23	3	0	0	0	0	0	151
08:00	19	0	1	0	5	47	92	27	1	0	0	0	0	0	192
09:00	10	0	0	0	2	64	113	27	4	0	0	0	0	0	220
10:00	5	0	1	1	7	54	86	20	1	0	0	0	0	0	175
11:00	4	0	3	2	3	83	130	24	0	0	0	0	0	0	249
12 PM	9	0	0	0	6	100	122	29	0	0	0	0	0	0	266
13:00	6	0	0	0	4	92	110	22	2	0	0	0	0	0	236
14:00	8	0	1	3	18	113	134	14	2	0	0	0	0	0	293
15:00	14	1	2	2	26	169	179	18	2	1	0	0	0	0	414
16:00	9	0	1	0	6	172	253	35	2	0	0	0	0	0	478
17:00	15	0	0	10	13	163	302	41	1	0	0	0	0	0	545
18:00	13	1	0	2	8	125	212	28	1	0	0	0	0	0	390
19:00	5	0	0	0	18	132	135	19	0	0	0	0	0	0	309
20:00	3	0	0	0	14	108	78	9	1	0	0	0	0	0	213
21:00	1	0	0	0	28	54	56	7	4	0	0	0	0	0	150
22:00	0	0	0	0	2	37	41	2	2	0	0	0	0	0	84
23:00	0	0	0	0	1	25	16	6	2	0	0	0	0	0	50
Total	140	5	13	23	170	1654	2200	376	28	1	0	0	0	0	4610

Daily

 15th Percentile :
 37 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 48 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3854

 Percent in Pace:
 83.6%

 Number of Vehicles > 35 MPH:
 4259

 Percent of Vehicles > 35 MPH:
 92.4%

Grand 277 53 3548 4213 618 47 0 0 0 0 11 26 407 4 9204 Total

Overall

 15th Percentile :
 36 MPH

 50th Percentile :
 41 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 47 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 7761

 Percent in Pace:
 84.3%

 Number of Vehicles > 35 MPH:
 8430

 Percent of Vehicles > 35 MPH:
 91.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Indian Head St (58), north of Main (27)

NB											Indi	an Head	St (58), r	north of N	Main (27)
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	1	0	0	0	0	1	6	5	0	0	1	0	0	0	14
01:00	0	0	1	0	1	3	4	3	0	0	0	0	0	0	12
02:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
03:00	0	0	0	0	0	1	3	1	1	0	0	0	0	0	6
04:00	0	0	0	0	0	2	9	7	2	0	0	0	0	0	20
05:00	1	0	0	0	1	22	58	28	13	1	0	0	0	0	124
06:00	5	0	0	0	3	59	184	41	5	0	0	0	0	0	297
07:00	10	0	0	3	10	139	243	66	3	0	0	0	0	0	474
08:00	17	3	11	5	15	103	198	75	9	1	0	0	0	0	437
09:00	11	3	0	11	14	67	157	45	6	0	0	0	0	0	314
10:00	7	0	0	1	4	59	101	38	3	0	0	0	0	0	213
11:00	5	0	2	0	5	46	110	29	6	0	0	0	0	0	203
12 PM	7	0	0	4	12	74	129	51	1	1	0	0	0	0	279
13:00	8	0	1	1	14	87	100	38	4	0	0	0	0	0	253
14:00	9	1	5	3	17	88	127	28	5	1	0	0	0	0	284
15:00	16	0	4	13	13	52	141	34	6	0	0	0	0	0	279
16:00	18	0	0	7	16	75	124	39	7	0	0	0	0	0	286
17:00	28	0	0	2	9	74	145	38	5	0	0	0	0	0	301
18:00	16	1	1	1	10	59	111	39	3	0	0	0	0	0	241
19:00	9	0	0	0	11	81	83	22	3	0	0	0	0	0	209
20:00	4	0	2	1	13	52	58	15	2	0	0	0	0	0	147
21:00	0	0	0	0	2	37	34	16	2	0	0	0	0	0	91
22:00	0	0	0	0	3	20	32	7	1	0	0	0	0	0	63
23:00	0	0	0	0	0	11	14	8	1	0	0	0	0	0	34
Total	172	8	27	52	173	1212	2172	674	88	4	1	0	0	0	4583

37 MPH 42 MPH 46 MPH 49 MPH 15th Percentile : Daily 50th Percentile : 85th Percentile : 95th Percentile:

> Mean Speed(Average) : 10 MPH Pace Speed : 41 MPH 36-45 MPH 3384 Number in Pace : Percent in Pace : 73.8% Number of Vehicles > 35 MPH: 4151 Percent of Vehicles > 35 MPH: 90.6%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Indian Head St (58), north of Main (27)

NB

Start 1 16 21 26 31 36 41 46 51 56 61 Time 15 20 25 30 35 40 45 50 55 60 65 09/10/08 0 0 0 0 1 7 9 4 0 0 1 01:00 0 0 0 0 5 2 3 1 0 0	0	
09/10/08	0	0 22
09/10/08 0 0 0 0 1 / 9 4 0 0 1	0	
01:00 0 0 0 0 5 2 3 1 0 0) 0 11
01.00 0 0 0 0 0 0 0 0	0	
02:00 0 0 0 0 0 2 3 0 0 0	•	0 5
03:00 0 0 0 0 0 0 0 2 0 0	0	0 2
04:00 0 0 0 0 0 3 6 5 3 1 0	0	0 18
05:00 0 0 0 0 0 21 56 18 6 2 0	0	0 103
06:00 4 1 0 2 5 84 159 19 8 1 0	0	0 283
07:00 18 0 2 1 18 125 258 73 3 0 0	0	0 498
08:00 17 7 2 8 18 111 221 82 10 0 0	0	0 476
09:00 9 0 0 1 12 61 164 37 5 0 0	0	0 289
10:00 3 0 0 2 6 53 140 47 4 0 0	0	0 255
11:00 4 0 0 0 5 59 113 28 4 0 0	1	0 214
12 PM 8 1 2 1 13 59 127 42 4 0 0	0	0 257
13:00 5 0 0 0 3 52 105 41 5 0 0	0	0 211
14:00 8 0 0 7 18 98 134 27 4 0 0	0	0 296
15:00 13 3 2 1 13 75 132 40 4 1 0	0	0 284
16:00 20 0 1 2 6 63 148 59 12 0 0	0	0 311
17:00 21 0 0 1 3 68 172 66 10 2 0	1	0 344
18:00 15 0 0 1 8 60 153 57 3 0 0	0	0 297
19:00 9 0 1 0 9 61 106 28 4 0 0	0	0 218
20:00 5 0 1 2 13 46 53 16 2 0 0	0	0 138
21:00 0 0 2 1 15 44 40 19 0 0	0	0 121
22:00 0 0 0 0 7 12 32 5 4 2 1	0	0 63
<u>23:00</u> 0 0 0 0 1 4 9 10 0 0	0	0 24
Total 159 12 13 30 174 1173 2342 728 96 9 2	2	0 4740

Daily

 15th Percentile:
 37 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3515

 Percent in Pace:
 74.2%

 Number of Vehicles > 35 MPH:
 4355

 Percent of Vehicles > 35 MPH:
 91.8%

Grand 331 20 2385 1402 3 2 0 0 40 82 347 4514 184 13 9323 Total

Overall

 15th Percentile:
 37 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6899

 Percent in Pace:
 74.0%

 Number of Vehicles > 35 MPH:
 8503

 Percent of Vehicles > 35 MPH:
 91.2%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 Indian Head St (58), north of Main (27)

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	1	0	0	0	0	16	22	10	1	0	1	0	0	0	51
01:00	0	0	1	0	3	7	6	3	0	1	0	0	0	0	21
02:00	0	0	0	0	0	1	4	3	0	1	0	0	0	0	9
03:00	0	0	0	0	0	2	6	2	1	0	0	0	0	0	11
04:00	1	0	0	0	3	2	13	9	2	0	0	0	0	0	30
05:00	3	0	0	1	3	32	74	29	14	1	0	0	0	0	157
06:00	8	0	0	0	14	95	229	49	6	0	0	0	0	0	401
07:00	22	1	1	5	14	204	326	78	3	0	0	0	0	0	654
08:00	23	5	12	7	28	178	263	89	14	1	0	0	0	0	620
09:00	19	3	0	12	25	150	239	58	6	0	0	0	0	0	512
10:00	13	0	0	1	20	148	195	48	5	0	0	0	0	0	430
11:00	11	1	3	0	18	130	184	39	6	0	0	0	0	0	392
12 PM	10	0	0	8	21	190	240	67	2	1	0	0	0	0	539
13:00	17	0	1	5	31	202	216	53	5	0	0	0	0	0	530
14:00	18	2	5	4	34	215	239	40	6	1	0	0	0	0	564
15:00	31	1	6	17	32	204	321	57	7	0	0	0	0	0	676
16:00	36	0	4	8	57	296	323	52	8	0	0	0	0	0	784
17:00	48	0	4	9	15	294	390	59	5	0	0	0	0	0	824
18:00	26	1	1	2	19	213	330	60	4	0	0	0	0	0	656
19:00	17	0	0	0	31	224	229	37	3	0	0	0	0	0	541
20:00	5	0	2	2	24	119	142	26	3	0	0	0	0	0	323
21:00	0	0	0	0	10	96	79	26	3	0	0	0	0	0	214
22:00	0	0	0	0	7	59	77	10	1	1	0	0	0	0	155
23:00	0	0	0	1	1	29	38	12	2	0	0	0	0	0	83
Total	309	14	40	82	410	3106	4185	916	107	7	1	0	0	0	9177

Daily 15th Percentile : 36 MPH 50th Percentile : 41 MPH 85th Percentile : 45 MPH 95th Percentile : 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 7291

 Percent in Pace:
 79.4%

 Number of Vehicles > 35 MPH:
 8322

 Percent of Vehicles > 35 MPH:
 90.7%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08 Date Start: 09-Sep-08

Indian Head St (58), north of Main (27)

SB, NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	2	15	31	8	0	0	1	0	0	0	57
01:00	0	0	0	0	1	9	6	4	1	0	0	0	0	0	21
02:00	0	0	0	0	0	6	6	0	0	0	0	0	0	0	12
03:00	0	0	0	0	1	2	2	4	0	0	0	0	0	0	9
04:00	3	0	0	0	1	7	9	7	3	1	0	0	0	0	31
05:00	0	1	1	0	0	30	67	22	6	2	0	0	0	0	129
06:00	6	1	2	2	9	122	198	31	8	1	0	0	0	0	380
07:00	32	2	3	4	19	172	315	96	6	0	0	0	0	0	649
08:00	36	7	3	8	23	158	313	109	11	0	0	0	0	0	668
09:00	19	0	0	1	14	125	277	64	9	0	0	0	0	0	509
10:00	8	0	1	3	13	107	226	67	5	0	0	0	0	0	430
11:00	8	0	3	2	8	142	243	52	4	0	0	1	0	0	463
12 PM	17	1	2	1	19	159	249	71	4	0	0	0	0	0	523
13:00	11	0	0	0	7	144	215	63	7	0	0	0	0	0	447
14:00	16	0	1	10	36	211	268	41	6	0	0	0	0	0	589
15:00	27	4	4	3	39	244	311	58	6	2	0	0	0	0	698
16:00	29	0	2	2	12	235	401	94	14	0	0	0	0	0	789
17:00	36	0	0	11	16	231	474	107	11	2	0	1	0	0	889
18:00	28	1	0	3	16	185	365	85	4	0	0	0	0	0	687
19:00	14	0	1	0	27	193	241	47	4	0	0	0	0	0	527
20:00	8	0	1	2	27	154	131	25	3	0	0	0	0	0	351
21:00	1	0	2	1	43	98	96	26	4	0	0	0	0	0	271
22:00	0	0	0	0	9	49	73	7	6	2	1	0	0	0	147
23:00	0	0	0	0	2	29	25	16	2	0	0	0	0	0	74
Total	299	17	26	53	344	2827	4542	1104	124	10	2	2	0	0	9350

Daily

 15th Percentile:
 37 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 49 MPH

 Mean Speed(Average):
 41 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 7369

 Percent in Pace:
 78.8%

 Number of Vehicles > 35 MPH:
 8611

 Percent of Vehicles > 35 MPH:
 92.1%

Grand 231 608 31 5933 8727 2020 3 2 0 0 18527 66 135 754 17 Total

Overall

 15th Percentile:
 36 MPH

 50th Percentile:
 41 MPH

 85th Percentile:
 45 MPH

 95th Percentile:
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 14660

 Percent in Pace:
 79.1%

 Number of Vehicles > 35 MPH:
 16933

 Percent of Vehicles > 35 MPH:
 91.4%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

Indian Head St (58), north of Main (27)

SB

SB											'	inalan ne	aa Ot (00),	1101111 01 1	viaiii (21)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	32	4	1	0	0	0	0	0	0	0	0	0	37	1
01:00	1	7	1	0	0	0	0	0	0	0	0	0	0	9	0
02:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	2	2	0	1	0	0	0	0	0	0	0	0	5	1
04:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10	0
05:00	0	19	10	0	3	1	0	0	0	0	0	0	0	33	4
06:00	0	64	28	0	5	2	0	3	2	0	0	0	0	104	12
07:00	3	118	46	2	5	4	1	0	0	0	0	0	0	179	12
08:00	0	116	53	2	6	2	0	2	2	0	0	0	0	183	14
09:00	0	143	40	2	7	2	0	1	2	0	0	0	0	197	14
10:00	1	132	67	0	9	5	0	0	3	0	0	0	0	217	17
11:00	2	126	48	1	7	4	0	0	1	0	0	0	0	189	13
12 PM	3	184	55	1	7	5	0	2	3	0	0	0	0	260	18
13:00	1	179	78	3	8	4	1	1	3	0	0	0	0	278	20
14:00	1	179	78	2	14	3	0	1	3	0	0	0	0	281	23
15:00	1	274	106	4	10	1	0	0	1	0	0	0	0	397	16
16:00	2	320	149	0	21	2	0	1	2	0	0	0	0	497	26
17:00	7	385	119	0	7	0	0	2	2	0	0	0	0	522	11
18:00	1	310	94	0	9	1	0	0	0	0	0	0	0	415	10
19:00	1	251	75	0	3	1	0	0	0	0	0	0	0	331	4
20:00	0	143	29	0	3	0	0	0	1	0	0	0	0	176	4
21:00	0	98	23	0	2	0	0	0	0	0	0	0	0	123	2
22:00	0	70	20	1	1	0	0	0	0	0	0	0	0	92	2
23:00	0_	33	14	0	2	0	0	0	0	0	0	0	0	49	2
Total	24	3199	1142	19	130	37	2	13	25	0	0	0	0	4591	226
Percent	0.5%	69.7%	24.9%	0.4%	2.8%	0.8%	0.0%	0.3%	0.5%	0.0%	0.0%	0.0%	0.0%		4.9%
AM Peak	07:00	09:00	10:00	07:00	10:00	10:00	07:00	06:00	10:00					10:00	10:00
Vol.	17:00	143	67	2	9	5	12.00	12:00	12:00					217	17
PM Peak	17:00	17:00 385	16:00	15:00	16:00 21	12:00 5	13:00	12:00 2	12:00 3					17:00	16:00 26
Vol.	7	385	149	4	∠1	5	1	2	3					522	26

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08 Date Start: 09-Sep-08

Indian Head St (58), north of Main (27)

											ndian Hea	ad St (58),	north of i	viain (27)
	Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
1	27	7	0	0	0	0	0	0	0	0	0	0	35	0
0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
								•						2
														0
			~			•	-		-	-	~			2
							•							7
			•		-	-	-			-				8
					-									12
					•		-							17
			0		•	0		3	0	0	0	0		16
			1			0		1	0	0	0	0		11
			1		-						0			16
						-					-			14
				~	•	-								15
	270		3			0	•	4	0	0	0	0		23
10	321		0	15	7	0	3	2	0	0	0	0		27
9	384	135	0	14	0	0	1	1	0	0	0	0	544	16
6	284	86	1	12	0	0	1	0	0	0	0	0	390	14
3					0	0					0			4
4						0		0			0			3
				6				1						7
			0	1										1
			10											216
						•			-		-		4603	4.7%
						0.070			0.070	0.070	0.070	0.070	11:00	09:00
							1							17
						-	16:00							16:00
10	384		3	15	7		3	4					544	27
03	6/13	2246	30	267	50	2	20	10	٥	0	٥	0	010/	442
											-		3 13 4	
1.0%	69.8%	24.4%	0.4%	2.9%	0.6%	0.0%	0.3%	0.5%	0.0%	0.0%	0.0%	0.0%		4.8%
	1 0 0 0 0 0 1 2 1 3 3 2 4 8 2 1 9 9 10 9 6 3 3 4 4 2 0 11:5% 11:0% 10:0%	Bikes Trailers 1 27 0 9 0 6 0 3 0 9 0 15 1 59 2 102 1 120 3 148 2 112 4 165 8 178 2 167 1 205 9 270 10 321 9 384 6 284 3 240 4 165 2 114 0 71 1 40 69 3214 15% 69.8% 11:00 4 16:00 17:00 10 384	Bikes Trailers Long 1 27 7 0 9 1 0 3 2 0 9 4 0 15 9 1 59 30 2 102 38 1 120 58 3 148 52 2 112 44 4 165 68 8 178 65 2 167 53 1 205 71 9 270 112 10 321 119 9 384 135 6 284 86 3 240 61 4 165 41 2 114 27 0 71 12 1 40 8 69 3214 1104 15% 69.8% 24	Bikes Trailers Long Buses 1 27 7 0 0 9 1 0 0 3 2 0 0 9 4 0 0 15 9 0 1 59 30 2 2 102 38 1 1 120 58 2 3 148 52 3 2 112 44 0 4 165 68 1 8 178 65 1 2 167 53 2 1 205 71 2 9 270 112 3 10 321 119 0 9 384 135 0 6 284 86 1 3 240 61 0 4 165 41 <t< td=""><td>Bikes Trailers Long Buses 6 Tire 1 27 7 0 0 0 9 1 0 0 0 6 1 0 0 0 3 2 0 1 0 9 4 0 0 0 15 9 0 2 1 59 30 2 2 2 102 38 1 6 1 120 58 2 8 3 148 52 3 10 2 112 44 0 12 4 165 68 1 7 8 178 65 1 9 2 167 53 2 6 1 205 71 2 8 9 270 112 3 11 10 321<td>Bikes Trailers Long Buses 6 Tire Single 1 27 7 0 0 0 0 9 1 0 0 0 0 3 2 0 1 0 0 9 4 0 0 0 0 15 9 0 2 0 1 59 30 2 2 1 2 102 38 1 6 0 1 120 58 2 8 1 2 102 38 1 6 0 1 120 58 2 8 1 2 112 44 0 12 1 4 165 68 1 7 2 8 178 65 1 9 1 2 167 53 2 6 3</td><td>Bikes Trailers Long Buses 6 Tire Single Single 1 27 7 0 0 0 0 0 9 1 0 0 0 0 0 6 1 0 0 0 0 0 9 4 0 0 0 0 0 15 9 0 2 0 0 1 59 30 2 2 1 0 2 102 38 1 6 0 0 1 120 58 2 8 1 0 2 102 38 1 6 0 0 3 148 52 3 10 1 0 2 112 44 0 12 1 0 4 165 68 1 7 2 0</td><td>Bikes Trailers Long Buses 6 Tire Single Double 1 27 7 0 0 0 0 0 0 9 1 0 0 0 0 0 0 3 2 0 1 0 0 0 0 9 4 0 0 0 0 0 0 15 9 0 2 0 0 0 1 59 30 2 2 1 0 1 2 102 38 1 6 0 0 0 1 120 58 2 8 1 0 1 2 102 38 1 6 0 0 0 4 165 68 1 7 2 0 0 4 165 68 1 7 2</td><td>Bikes Trailers Long Buses 6 Tire Single Double Double 1 27 7 0 0 0 0 0 0 0 9 1 0 0 0 0 0 0 0 6 1 0 0 0 0 0 0 0 3 2 0 1 0 0 0 0 0 0 9 4 0 0 0 0 0 0 0 0 15 9 0 2 0 0 0 0 1 59 30 2 2 1 0 1 1 2 102 38 1 6 0 0 0 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1<</td><td>Bikes Trailers Long Buses 6 Tire Single Double Double Double 1 27 7 0 0 0 0 0 0 0 0 9 1 0 0 0 0 0 0 0 0 6 1 0 0 0 0 0 0 0 0 3 2 0 1 0 0 0 0 0 0 0 0 15 9 0 2 0 0 0 0 0 0 1 59 30 2 2 1 0 1 1 0 0 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1</td><td> Cars & 2 Axle</td><td> Cars & Zaxle Bikes Trailers Long Buses 6 Tire Single Single Double Double Double Double Multi Multi 1</td><td> Cars & C</td><td> Bikes Trailers Long Buses 6 Tire Single Single Double Double Double Multi Multi Multi Total </td></td></t<>	Bikes Trailers Long Buses 6 Tire 1 27 7 0 0 0 9 1 0 0 0 6 1 0 0 0 3 2 0 1 0 9 4 0 0 0 15 9 0 2 1 59 30 2 2 2 102 38 1 6 1 120 58 2 8 3 148 52 3 10 2 112 44 0 12 4 165 68 1 7 8 178 65 1 9 2 167 53 2 6 1 205 71 2 8 9 270 112 3 11 10 321 <td>Bikes Trailers Long Buses 6 Tire Single 1 27 7 0 0 0 0 9 1 0 0 0 0 3 2 0 1 0 0 9 4 0 0 0 0 15 9 0 2 0 1 59 30 2 2 1 2 102 38 1 6 0 1 120 58 2 8 1 2 102 38 1 6 0 1 120 58 2 8 1 2 112 44 0 12 1 4 165 68 1 7 2 8 178 65 1 9 1 2 167 53 2 6 3</td> <td>Bikes Trailers Long Buses 6 Tire Single Single 1 27 7 0 0 0 0 0 9 1 0 0 0 0 0 6 1 0 0 0 0 0 9 4 0 0 0 0 0 15 9 0 2 0 0 1 59 30 2 2 1 0 2 102 38 1 6 0 0 1 120 58 2 8 1 0 2 102 38 1 6 0 0 3 148 52 3 10 1 0 2 112 44 0 12 1 0 4 165 68 1 7 2 0</td> <td>Bikes Trailers Long Buses 6 Tire Single Double 1 27 7 0 0 0 0 0 0 9 1 0 0 0 0 0 0 3 2 0 1 0 0 0 0 9 4 0 0 0 0 0 0 15 9 0 2 0 0 0 1 59 30 2 2 1 0 1 2 102 38 1 6 0 0 0 1 120 58 2 8 1 0 1 2 102 38 1 6 0 0 0 4 165 68 1 7 2 0 0 4 165 68 1 7 2</td> <td>Bikes Trailers Long Buses 6 Tire Single Double Double 1 27 7 0 0 0 0 0 0 0 9 1 0 0 0 0 0 0 0 6 1 0 0 0 0 0 0 0 3 2 0 1 0 0 0 0 0 0 9 4 0 0 0 0 0 0 0 0 15 9 0 2 0 0 0 0 1 59 30 2 2 1 0 1 1 2 102 38 1 6 0 0 0 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1<</td> <td>Bikes Trailers Long Buses 6 Tire Single Double Double Double 1 27 7 0 0 0 0 0 0 0 0 9 1 0 0 0 0 0 0 0 0 6 1 0 0 0 0 0 0 0 0 3 2 0 1 0 0 0 0 0 0 0 0 15 9 0 2 0 0 0 0 0 0 1 59 30 2 2 1 0 1 1 0 0 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1</td> <td> Cars & 2 Axle</td> <td> Cars & Zaxle Bikes Trailers Long Buses 6 Tire Single Single Double Double Double Double Multi Multi 1</td> <td> Cars & C</td> <td> Bikes Trailers Long Buses 6 Tire Single Single Double Double Double Multi Multi Multi Total </td>	Bikes Trailers Long Buses 6 Tire Single 1 27 7 0 0 0 0 9 1 0 0 0 0 3 2 0 1 0 0 9 4 0 0 0 0 15 9 0 2 0 1 59 30 2 2 1 2 102 38 1 6 0 1 120 58 2 8 1 2 102 38 1 6 0 1 120 58 2 8 1 2 112 44 0 12 1 4 165 68 1 7 2 8 178 65 1 9 1 2 167 53 2 6 3	Bikes Trailers Long Buses 6 Tire Single Single 1 27 7 0 0 0 0 0 9 1 0 0 0 0 0 6 1 0 0 0 0 0 9 4 0 0 0 0 0 15 9 0 2 0 0 1 59 30 2 2 1 0 2 102 38 1 6 0 0 1 120 58 2 8 1 0 2 102 38 1 6 0 0 3 148 52 3 10 1 0 2 112 44 0 12 1 0 4 165 68 1 7 2 0	Bikes Trailers Long Buses 6 Tire Single Double 1 27 7 0 0 0 0 0 0 9 1 0 0 0 0 0 0 3 2 0 1 0 0 0 0 9 4 0 0 0 0 0 0 15 9 0 2 0 0 0 1 59 30 2 2 1 0 1 2 102 38 1 6 0 0 0 1 120 58 2 8 1 0 1 2 102 38 1 6 0 0 0 4 165 68 1 7 2 0 0 4 165 68 1 7 2	Bikes Trailers Long Buses 6 Tire Single Double Double 1 27 7 0 0 0 0 0 0 0 9 1 0 0 0 0 0 0 0 6 1 0 0 0 0 0 0 0 3 2 0 1 0 0 0 0 0 0 9 4 0 0 0 0 0 0 0 0 15 9 0 2 0 0 0 0 1 59 30 2 2 1 0 1 1 2 102 38 1 6 0 0 0 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1<	Bikes Trailers Long Buses 6 Tire Single Double Double Double 1 27 7 0 0 0 0 0 0 0 0 9 1 0 0 0 0 0 0 0 0 6 1 0 0 0 0 0 0 0 0 3 2 0 1 0 0 0 0 0 0 0 0 15 9 0 2 0 0 0 0 0 0 1 59 30 2 2 1 0 1 1 0 0 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1	Cars & 2 Axle	Cars & Zaxle Bikes Trailers Long Buses 6 Tire Single Single Double Double Double Double Multi Multi 1	Cars & C	Bikes Trailers Long Buses 6 Tire Single Single Double Double Double Multi Multi Multi Total

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08

Date Start: 09-3ep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Indian Head St (58), north of Main (27)

NB												indian He	ad St (58),	north of i	viain (27)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	1	10	3	0	0	0	0	0	0	0	0	0	0	14	0
01:00	0	5	7	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	1
04:00	0	11	5	0	4	0	0	0	0	0	0	0	0	20	4
05:00	2	56	42	0	20	2	0	0	2	0	0	0	0	124	24
06:00	3	165	81	1	45	1	0	0	0	0	0	0	0	296	47
07:00	4	261	152	5	45	5	0	1	1	0	0	0	0	474	57
08:00	1	253	136	5	34	2	0	3	2	0	0	0	0	436	46
09:00	1	180	99	1	25	2	1	1	3	0	0	0	0	313	33
10:00	2	120	67	1	18	2	0	0	2	0	0	0	0	212	23
11:00	1	102	72	3	20	3	0	0	1	0	0	0	0	202	27
12 PM	2	159	97	3	15	1	0	0	2	0	0	0	0	279	21
13:00	0	136	80	2	24	4	0	2	4	0	0	0	0	252	36
14:00	0	141	94	4	34	5	1	3	3	0	0	0	0	285	50
15:00	0	146	100	6	24	1	0	1	1	0	0	0	0	279	33
16:00	0	155	94	1	29	1	0	4	1	0	0	0	0	285	36
17:00	2	166	102	0	28	1	0	0	1	0	0	0	0	300	30
18:00	0	132	88	Ö	19	1	0	Ö	0	Ö	Ö	0	Ö	240	20
19:00	1	122	66	0	19	2	0	0	0	0	0	0	0	210	21
20:00	1	88	43	0	14	0	0	0	0	0	0	0	0	146	14
21:00	0	61	20	0	10	0	0	0	0	0	0	0	0	91	10
22:00	0	38	19	1	5	0	0	0	0	0	0	0	0	63	6
23:00	0	22	9	0	3	0	0	0	0	0	0	0	0	34	3
Total	21	2533	1479	33	436	33	2	15	23	0	0	0	0	4575	542
Percent	0.5%	55.4%	32.3%	0.7%	9.5%	0.7%	0.0%	0.3%	0.5%	0.0%	0.0%	0.0%	0.0%		11.8%
AM Peak	07:00	07:00	07:00	07:00	06:00	07:00	09:00	08:00	09:00					07:00	07:00
Vol.	4	261	152	5	45	5	1	3	3					474	57
PM Peak	12:00	17:00	17:00	15:00	14:00	14:00	14:00	16:00	13:00					17:00	14:00
Vol.	2	166	102	6	34	5	1	4	4					300	50

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Date Start: 09-Sep-08

Indian Head St (58), north of Main (27)

NB												indian He	ad St (58),	north of i	viain (27)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	13	6	0	3	0	0	0	0	0	0	0	0	22	3
01:00	0	5	5	0	1	0	0	0	0	0	0	0	0	11	1
02:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	1
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	13	5	0	0	0	0	0	0	0	0	0	0	18	0
05:00	3	43	38	0	13	2	0	2	2	0	0	0	0	103	19
06:00	5	160	84	1	31	1	0	0	1	0	0	0	0	283	34
07:00	10	290	143	3	51	0	0	0	0	0	0	0	0	497	54
08:00	4	252	155	9	48	0	0	5	2	0	0	0	0	475	64
09:00	1	158	102	1	24	3	0	1	0	0	0	0	0	290	29
10:00	2	136	86	2	26	0	0	1	2	0	0	0	0	255	31
11:00	2	113	78	0	17	1	0	1	1	0	0	0	0	213	20
12 PM	1	138	86	1	22	3	0	4	1	0	0	0	0	256	31
13:00	4	113	60	3	25	2	0	2	1	0	0	0	0	210	33
14:00	3	159	95	5	25	5	1	3	1	0	0	0	0	297	40
15:00	2	148	96	6	25	1	0	2	3	1	0	0	0	284	38
16:00	1	179	94	3	27	2	0	2	2	0	0	0	0	310	36
17:00	6	189	117	0	26	1	0	4	0	0	0	0	0	343	31
18:00	8	166	93	1	23	3	0	2	0	0	0	0	0	296	29
19:00	11	118	65	2	19	1	0	3	0	0	0	0	0	219	25
20:00	0	84	42	0	9	0	0	2	0	0	0	0	0	137	11
21:00	2	71	34	0	14	0	0	0	0	0	0	0	0	121	14
22:00	0	35	20	1	7	0	0	0	0	0	0	0	0	63	8
23:00	0	19	5	0	0	0	0	0	0	0	0	0	0	24	0
Total	65	2606	1511	38	437	25	1	34	16	1	0	0	0	4734	552
Percent AM Peak	1.4% 07:00	55.0% 07:00	31.9% 08:00	0.8% 08:00	9.2% 07:00	0.5% 09:00	0.0%	0.7% 08:00	0.3% 05:00	0.0%	0.0%	0.0%	0.0%	07:00	11.7% 08:00
Vol.	10	290	155	9	51	3		5	2					497	64
PM Peak	19:00	17:00	17:00	15:00	16:00	14:00	14:00	12:00	15:00	15:00				17:00	14:00
Vol.	11	189	117	6	27	5	1 1.00	4	3	1				343	40
. 51.				•		Ū			Ū					0.5	
Grand Total	86	5139	2990	71	873	58	3	49	39	1	0	0	0	9309	1094
Percent	0.9%	55.2%	32.1%	0.8%	9.4%	0.6%	0.0%	0.5%	0.4%	0.0%	0.0%	0.0%	0.0%		11.8%

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-3ep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
Indian Head St (58), north of Main (27)

SB NB

SB, NB													(),		(=, /
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	1	42	7	1	0	0	0	0	0	0	0	0	0	51	1
01:00	1	12	8	0	0	0	0	0	0	0	0	0	0	21	0
02:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	0
03:00	0	5	4	0	2	0	0	0	0	0	0	0	0	11	2
04:00	0	19	7	0	4	0	0	0	0	0	0	0	0	30	4
05:00	2	75	52	0	23	3	0	0	2	0	0	0	0	157	28
06:00	3	229	109	1	50	3	0	3	2	0	0	0	0	400	59
07:00	7	379	198	7	50	9	1	1	1	0	0	0	0	653	69
08:00	1	369	189	7	40	4	0	5	4	0	0	0	0	619	60
09:00	1	323	139	3	32	4	1	2	5	0	0	0	0	510	47
10:00	3	252	134	1	27	7	0	0	5	0	0	0	0	429	40
11:00	3	228	120	4	27	7	0	0	2	0	0	0	0	391	40
12 PM	5	343	152	4	22	6	0	2	5	0	0	0	0	539	39
13:00	1	315	158	5	32	8	1	3	7	0	0	0	0	530	56
14:00	1	320	172	6	48	8	1	4	6	0	0	0	0	566	73
15:00	1	420	206	10	34	2	0	1	2	0	0	0	0	676	49
16:00	2	475	243	1	50	3	0	5	3	0	0	0	0	782	62
17:00	9	551	221	0	35	1	0	2	3	0	0	0	0	822	41
18:00	1	442	182	0	28	2	0	0	0	0	0	0	0	655	30
19:00	2	373	141	0	22	3	0	0	0	0	0	0	0	541	25
20:00	1	231	72	0	17	0	0	0	1	0	0	0	0	322	18
21:00	0	159	43	0	12	0	0	0	0	0	0	0	0	214	12
22:00	0	108	39	2	6	0	0	0	0	0	0	0	0	155	8
23:00	0	55	23	0	5	0	0	0	0	0	0	0	0	83	5_
Total	45	5732	2621	52	566	70	4	28	48	0	0	0	0	9166	768
Percent	0.5%	62.5%	28.6%	0.6%	6.2%	0.8%	0.0%	0.3%	0.5%	0.0%	0.0%	0.0%	0.0%		8.4%
AM Peak	07:00	07:00	07:00	07:00	06:00	07:00	07:00	08:00	09:00					07:00	07:00
Vol.	7	379	198	7	50	9	12.00	5	5					653	69
PM Peak Vol.	17:00 9	17:00 551	16:00 243	15:00 10	16:00 50	13:00 8	13:00	16:00 5	13:00 7					17:00 822	14:00 73
VOI.	9	551	243	10	50	8	1	5	/					822	73

Community: Hanson Com #_U/RFC: 123_U5 Recorder #: Jamar #13
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

Indian Head St (58), north of Main (27)

CD ND

SB, NB												iliulali i le	au 31 (30),	HOLLI OLI	viaiii (21)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	1	40	13	0	3	0	0	0	0	0	0	0	0	57	3
01:00	0	14	6	0	1	0	0	0	0	0	0	0	0	21	1
02:00	0	9	2	0	1	0	0	0	0	0	0	0	0	12	1
03:00	0	4	3	0	1	0	0	0	1	0	0	0	0	9	2
04:00	0	22	9	0	0	0	0	0	0	0	0	0	0	31	0
05:00	3	58	47	0	15	2	0	2	2	0	0	0	0	129	21
06:00	6	219	114	3	33	2	0	1	2	0	0	0	0	380	41
07:00	12	392	181	4	57	0	0	0	1	0	0	0	0	647	62
08:00	5	372	213	11	56	1	0	6	2	0	0	0	0	666	76
09:00	4	306	154	4	34	4	0	2	2	0	0	0	0	510	46
10:00	4	248	130	2	38	1	0	1	5	0	0	0	0	429	47
11:00	6	278	146	1	24	3	0	1	2	0	0	0	0	461	31
12 PM	9	316	151	2	31	4	0	6	4	0	0	0	0	523	47
13:00	6	280	113	5	31	5	0	4	2	0	0	0	0	446	47
14:00	4	364	166	7	33	6	1	5	3	0	0	0	0	589	55
15:00	11	418	208	9	36	5	0	3	7	1	0	0	0	698	61
16:00	11	500	213	3	42	9	0	5	4	0	0	0	0	787	63
17:00	15	573	252	0	40	1	0	5	1	0	0	0	0	887	47
18:00	14	450	179	2	35	3	0	3	0	Ö	0	Ö	Ö	686	43
19:00	14	358	126	2	23	1	0	3	0	0	0	0	0	527	29
20:00	4	249	83	0	12	0	0	2	0	0	0	0	0	350	14
21:00	4	185	61	0	20	0	0	0	1	0	0	0	0	271	21
22:00	0	106	32	1	8	0	0	0	0	0	0	0	0	147	9
23:00	1	59	13	1_	0	0	0	0	0	0	0	0	0	74	1
Total	134	5820	2615	57	574	47	1	49	39	1	0	0	0	9337	768
Percent	1.4%	62.3%	28.0%	0.6%	6.1%	0.5%	0.0%	0.5%	0.4%	0.0%	0.0%	0.0%	0.0%		8.2%
AM Peak	07:00	07:00	08:00	08:00	07:00	09:00		08:00	10:00					08:00	08:00
Vol.	12	392	213	11	57	4		6_	5					666	76
PM Peak	17:00	17:00	17:00	15:00	16:00	16:00	14:00	12:00	15:00	15:00				17:00	16:00
Vol.	15	573	252	9	42	9	1	6	7	1				887	63
Grand	179	11552	5236	109	1140	117	5	77	87	1	0	0	0	18503	1536
Total										•				10000	
Percent	1.0%	62.4%	28.3%	0.6%	6.2%	0.6%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%		8.3%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Total

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

Time	03-Aug	-09		ue	V۱	/ed	Thu		Fri	l	Sa	I	Sun		Week Av	erage
111111111111111111111111111111111111111	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇB
12:00 AM	*	*	6	7	16	3	*	*	*	*	*	*	*	*	11	
01:00	*	*	5	2	7	1	*	*	*	*	*	*	*	*	6	
02:00	*	*	1	0	4	2	*	*	*	*	*	*	*	*	2	
03:00	*	*	1	2	2	2	*	*	*	*	*	*	*	*	2	
04:00	*	*	5	8	2	14	*	*	*	*	*	*	*	*	4	
05:00	*	*	15	22	18	26	*	*	*	*	*	*	*	*	16	
06:00	*	*	21	39	20	49	*	*	*	*	*	*	*	*	20	
07:00	*	*	61	89	50	83	*	*	*	*	*	*	*	*	56	
08:00	*	*	75	92	54	99	*	*	*	*	*	*	*	*	64	
09:00	*	*	76	101	88	96	*	*	*	*	*	*	*	*	82	
10:00	*	*	65	93	70	84	*	*	*	*	*	*	*	*	68	
11:00	*	*	66	90	77	93	*	*	*	*	*	*	*	*	72	
2:00 PM	*	*	87	95	80	82	*	*	*	*	*	*	*	*	84	
01:00	*	*	77	80	95	71	*	*	*	*	*	*	*	*	86	
02:00	*	*	96	79	79	77	*	*	*	*	*	*	*	*	88	
03:00	*	*	96	85	95	111	*	*	*	*	*	*	*	*	96	
04:00	*	*	134	108	140	91	*	*	*	*	*	*	*	*	137	
05:00	*	*	112	103	131	106	*	*	*	*	*	*	*	*	122	
06:00	*	*	107	105	106	93	*	*	*	*	*	*	*	*	106	
07:00	*	*	69	72	77	67	*	*	*	*	*	*	*	*	73	
08:00	*	*	80	65	64	45	*	*	*	*	*	*	*	*	72	
09:00	*	*	58	29	65	42	*	*	*	*	*	*	*	*	62	
10:00	*	*	24	16	29	21	*	*	*	*	*	*	*	*	26	
11:00	*	*	14	11	24	15	*	*	*	*	*	*	*	*	19	
Total	0	0	1351	1393	1393	1373	0	0	0	0	0	0	0	0	1374	
Day	0		274		276		0		0		0		0		2758	
AM Peak			09:00	09:00	09:00	08:00									09:00	C
Vol.			76	101	88	99									82	
PM Peak			16:00	16:00	16:00	15:00									16:00	1
Vol.			134	108	140	111									137	
Comb.			104	100	170	111									101	

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

Start	03-Aug-09	04-Aug-09	05-Aug-09	06-Aug-09	07-Aug-09	08-Aug-09	09-Aug-09	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	13	19	*	*	*	*	16
01:00	*	7	8	*	*	*	*	8
02:00	*	1	6	*	*	*	*	4
03:00	*	3	4	*	*	*	*	4
04:00	*	13	16	*	*	*	*	14
05:00	*	37	44	*	*	*	*	40
06:00	*	60	69	*	*	*	*	64
07:00	*	150	133	*	*	*	*	142
08:00	*	167	153	*	*	*	*	160
09:00	*	177	184	*	*	*	*	180
10:00	*	158	154	*	*	*	*	156
11:00	*	156	170	*	*	*	*	163
12:00 PM	*	182	162	*	*	*	*	172
01:00	*	157	166	*	*	*	*	162
02:00	*	175	156	*	*	*	*	166
03:00	*	181	206	*	*	*	*	194
04:00	*	242	231	*	*	*	*	236
05:00	*	215	237	*	*	*	*	226
06:00	*	212	199	*	*	*	*	206
07:00	*	141	144	*	*	*	*	142
08:00	*	145	109	*	*	*	*	127
09:00	*	87	107	*	*	*	*	97
10:00	*	40	50	*	*	*	*	45
11:00	*	25	39	*	*	*	*	32
Total	0	2744	2766	0	0	0	0	2756
Percentage	0.0%	99.6%	100.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak		09:00	09:00					09:00
Vol.		177	184					180
PM Peak		16:00	17:00					16:00
		242	237					236

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

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<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	1	0	1	1	2	0	1	0	0	0	0	0	6
01:00	0	0	1	0	2	1	1	0	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	0	0	1	1	0	2	1	0	0	0	0	0	0	0	5
05:00	0	0	0	1	3	4	3	4	0	0	0	0	0	0	15
06:00	0	0	2	0	3	9	6	1	0	0	0	0	0	0	21
07:00	1	0	0	1	4	29	24	2	0	0	0	0	0	0	61
08:00	2	2	3	5	12	31	12	6	1	0	1	0	0	0	75
09:00	3	2	3	2	13	34	17	2	0	0	0	0	0	0	76
10:00	2	0	4	3	14	32	9	0	1	0	0	0	0	0	65
11:00	0	1	7	1	15	30	12	0	0	0	0	0	0	0	66
12 PM	2	2	1	6	25	37	13	1	0	0	0	0	0	0	87
13:00	1	6	2	3	10	30	23	2	0	0	0	0	0	0	77
14:00	2	3	3	7	17	45	17	2	0	0	0	0	0	0	96
15:00	2	0	11	3	14	37	28	1	0	0	0	0	0	0	96
16:00	1	1	8	4	20	58	36	6	0	0	0	0	0	0	134
17:00	1	0	4	2	11	54	37	3	0	0	0	0	0	0	112
18:00	4	2	9	3	13	53	22	1	0	0	0	0	0	0	107
19:00	1	2	8	2	17	29	9	1	0	0	0	0	0	0	69
20:00	0	3	8	5	29	27	8	0	0	0	0	0	0	0	80
21:00	0	1	1	4	20	23	6	3	0	0	0	0	0	0	58
22:00	1	1	4	3	4	7	3	0	0	1	0	0	0	0	24
23:00	0	0	0	1	3	8	2	0	0	0	0	0	0	0	14
Total	23	26	81	57	250	582	291	36	3	1	1	0	0	0	1351

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 38 MPH

50th Percentile: 38 MPH 85th Percentile: 43 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 873

 Percent in Pace:
 64.6%

 Number of Vehicles > 35 MPH:
 914

 Percent of Vehicles > 35 MPH:
 67.7%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

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<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	1	1	1	3	4	4	2	0	0	0	0	0	0	16
01:00	0	0	1	0	2	1	2	1	0	0	0	0	0	0	7
02:00	1	0	0	0	1	1	0	0	0	1	0	0	0	0	4
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
05:00	0	0	0	0	5	6	6	0	1	0	0	0	0	0	18
06:00	0	0	0	1	2	10	6	1	0	0	0	0	0	0	20
07:00	0	0	1	3	3	28	13	1	1	0	0	0	0	0	50
08:00	0	1	3	2	9	25	9	2	1	2	0	0	0	0	54
09:00	0	2	5	8	29	31	12	1	0	0	0	0	0	0	88
10:00	2	2	3	3	10	34	14	2	0	0	0	0	0	0	70
11:00	1	2	3	3	8	46	13	1	0	0	0	0	0	0	77
12 PM	0	5	3	3	16	33	18	2	0	0	0	0	0	0	80
13:00	1	3	5	8	20	36	20	2	0	0	0	0	0	0	95
14:00	0	1	6	4	17	40	10	1	0	0	0	0	0	0	79
15:00	1	3	6	0	9	48	25	2	1	0	0	0	0	0	95
16:00	4	5	9	4	27	64	24	3	0	0	0	0	0	0	140
17:00	0	0	6	4	20	64	34	2	1	0	0	0	0	0	131
18:00	0	3	8	2	13	56	23	1	0	0	0	0	0	0	106
19:00	0	3	7	3	18	28	17	1	0	0	0	0	0	0	77
20:00	1	2	4	0	24	25	8	0	0	0	0	0	0	0	64
21:00	1	3	5	2	21	26	6	1	0	0	0	0	0	0	65
22:00	0	1	4	1	6	13	3	1	0	0	0	0	0	0	29
23:00	0	0	0	1	7	13	2	1	0	0	0	0	0	0	24
Total	12	38	82	53	270	632	270	28	5	3	0	0	0	0	1393

Daily

 15th Percentile:
 31 MPH

 50th Percentile:
 37 MPH

 85th Percentile:
 42 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 902

 Percent in Pace:
 64.8%

 Number of Vehicles > 35 MPH:
 938

 Percent of Vehicles > 35 MPH:
 67.3%

Grand 35 64 163 110 520 1214 561 64 8 4 1 0 0 0 2744 Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 37 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1775

 Percent in Pace:
 64.7%

 Number of Vehicles > 35 MPH:
 1852

 Percent of Vehicles > 35 MPH:
 67.5%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

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ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	3	0	0	0	3	0	0	1	0	0	0	0	7
01:00	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	5	2	1	0	0	0	0	0	0	8
05:00	0	2	1	0	2	5	10	2	0	0	0	0	0	0	22
06:00	1	5	2	0	6	16	8	1	0	0	0	0	0	0	39
07:00	0	1	4	1	9	39	27	8	0	0	0	0	0	0	89
08:00	4	0	3	3	13	30	30	7	2	0	0	0	0	0	92
09:00	1	3	5	5	16	44	26	1	0	0	0	0	0	0	101
10:00	1	1	4	7	17	34	26	3	0	0	0	0	0	0	93
11:00	5	1	1	5	17	42	15	4	0	0	0	0	0	0	90
12 PM	0	2	2	4	15	46	23	3	0	0	0	0	0	0	95
13:00	0	0	3	4	8	44	15	5	1	0	0	0	0	0	80
14:00	7	3	7	3	8	32	15	4	0	0	0	0	0	0	79
15:00	1	2	2	2	9	28	35	4	2	0	0	0	0	0	85
16:00	4	3	5	2	14	42	33	5	0	0	0	0	0	0	108
17:00	2	0	2	3	9	46	33	8	0	0	0	0	0	0	103
18:00	7	2	2	3	3	51	34	3	0	0	0	0	0	0	105
19:00	4	3	2	4	11	30	14	4	0	0	0	0	0	0	72
20:00	3	1	8	3	10	25	13	2	0	0	0	0	0	0	65
21:00	2	0	3	0	5	8	9	1	0	0	1	0	0	0	29
22:00	0	0	0	0	2	6	7	1	0	0	0	0	0	0	16
23:00	0	0	0	0	0	5	4	2	0	0	0	0	0	0	11
Total	42	29	59	49	174	580	383	69	6	1	1	0	0	0	1393

Daily 15th Percentile:

31 MPH 38 MPH 50th Percentile: 44 MPH 46 MPH 85th Percentile : 95th Percentile :

Mean Speed(Average) : 10 MPH Pace Speed : Number in Pace : Percent in Pace : 37 MPH 36-45 MPH 963 69.1% Number of Vehicles > 35 MPH : Percent of Vehicles > 35 MPH : 1040 74.7%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	1	0	0	0	0	1	0	1	0	0	0	0	0	0	3
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	1	0	0	0	0	0	1	0	0	0	0	2
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
04:00	1	1	1	0	0	5	6	0	0	0	0	0	0	0	14
05:00	0	0	4	1	5	7	7	2	0	0	0	0	0	0	26
06:00	3	1	6	0	6	20	10	2	1	0	0	0	0	0	49
07:00	2	2	3	1	8	42	20	4	1	0	0	0	0	0	83
08:00	2	1	3	4	9	35	36	6	3	0	0	0	0	0	99
09:00	1	2	3	2	11	44	29	4	0	0	0	0	0	0	96
10:00	3	1	4	6	13	28	25	3	1	0	0	0	0	0	84
11:00	4	2	6	6	12	30	28	4	1	0	0	0	0	0	93
12 PM	6	1	3	3	11	30	25	3	0	0	0	0	0	0	82
13:00	4	1	2	2	6	34	20	2	0	0	0	0	0	0	71
14:00	5	4	5	3	7	24	26	2	0	0	0	1	0	0	77
15:00	2	1	7	2	11	31	48	8	1	0	0	0	0	0	111
16:00	2	0	1	4	11	38	32	3	0	0	0	0	0	0	91
17:00	6	2	2	5	9	37	31	10	3	0	1	0	0	0	106
18:00	4	2	0	2	7	40	35	3	0	0	0	0	0	0	93
19:00	1	2	5	1	3	39	14	2	0	0	0	0	0	0	67
20:00	2	2	3	3	12	15	5	3	0	0	0	0	0	0	45
21:00	1	3	3	1	2	24	6	2	0	0	0	0	0	0	42
22:00	1	0	0	0	3	9	6	1	0	0	1	0	0	0	21
23:00	1	0	0	0	2	3	8	1	0	0	0	0	0	0	15
Total	52	28	61	47	149	538	417	66	11	1	2	1	0	0	1373

Daily

 15th Percentile :
 31 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 46 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 955

 Percent in Pace:
 69.6%

 Number of Vehicles > 35 MPH:
 1036

 Percent of Vehicles > 35 MPH:
 75.5%

Grand 94 57 120 96 323 1118 800 135 17 2 3 1 0 0 2766 Total

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 46 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1918

 Percent in Pace:
 69.3%

 Number of Vehicles > 35 MPH:
 2076

 Percent of Vehicles > 35 MPH:
 75.1%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

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SB	IN	В

00, 110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	4	0	1	1	5	0	1	1	0	0	0	0	13
01:00	0	0	1	0	2	1	2	0	1	0	0	0	0	0	7
02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
03:00	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
04:00	0	0	1	1	0	7	3	1	0	0	0	0	0	0	13
05:00	0	2	1	1	5	9	13	6	0	0	0	0	0	0	37
06:00	1	5	4	0	9	25	14	2	0	0	0	0	0	0	60
07:00	1	1	4	2	13	68	51	10	0	0	0	0	0	0	150
08:00	6	2	6	8	25	61	42	13	3	0	1	0	0	0	167
09:00	4	5	8	7	29	78	43	3	0	0	0	0	0	0	177
10:00	3	1	8	10	31	66	35	3	1	0	0	0	0	0	158
11:00	5	2	8	6	32	72	27	4	0	0	0	0	0	0	156
12 PM	2	4	3	10	40	83	36	4	0	0	0	0	0	0	182
13:00	1	6	5	7	18	74	38	7	1	0	0	0	0	0	157
14:00	9	6	10	10	25	77	32	6	0	0	0	0	0	0	175
15:00	3	2	13	5	23	65	63	5	2	0	0	0	0	0	181
16:00	5	4	13	6	34	100	69	11	0	0	0	0	0	0	242
17:00	3	0	6	5	20	100	70	11	0	0	0	0	0	0	215
18:00	11	4	11	6	16	104	56	4	0	0	0	0	0	0	212
19:00	5	5	10	6	28	59	23	5	0	0	0	0	0	0	141
20:00	3	4	16	8	39	52	21	2	0	0	0	0	0	0	145
21:00	2	1	4	4	25	31	15	4	0	0	1	0	0	0	87
22:00	1	1	4	3	6	13	10	1	0	1	0	0	0	0	40
23:00	0	0	0	1	3	13	6	2	0	0	0	0	0	0	25
Total	65	55	140	106	424	1162	674	105	9	2	2	0	0	0	2744

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 38 MPH

50th Percentile : 38 MPH 85th Percentile : 43 MPH 95th Percentile : 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1836

 Percent in Pace:
 66.9%

 Number of Vehicles > 35 MPH:
 1954

 Percent of Vehicles > 35 MPH:
 71.2%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

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00, 110															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	1	1	1	1	3	5	4	3	0	0	0	0	0	0	19
01:00	0	0	1	0	3	1	2	1	0	0	0	0	0	0	8
02:00	1	0	0	1	1	1	0	0	0	2	0	0	0	0	6
03:00	0	1	1	0	0	2	0	0	0	0	0	0	0	0	4
04:00	1	1	2	0	0	5	7	0	0	0	0	0	0	0	16
05:00	0	0	4	1	10	13	13	2	1	0	0	0	0	0	44
06:00	3	1	6	1	8	30	16	3	1	0	0	0	0	0	69
07:00	2	2	4	4	11	70	33	5	2	0	0	0	0	0	133
08:00	2	2	6	6	18	60	45	8	4	2	0	0	0	0	153
09:00	1	4	8	10	40	75	41	5	0	0	0	0	0	0	184
10:00	5	3	7	9	23	62	39	5	1	0	0	0	0	0	154
11:00	5	4	9	9	20	76	41	5	1	0	0	0	0	0	170
12 PM	6	6	6	6	27	63	43	5	0	0	0	0	0	0	162
13:00	5	4	7	10	26	70	40	4	0	0	0	0	0	0	166
14:00	5	5	11	7	24	64	36	3	0	0	0	1	0	0	156
15:00	3	4	13	2	20	79	73	10	2	0	0	0	0	0	206
16:00	6	5	10	8	38	102	56	6	0	0	0	0	0	0	231
17:00	6	2	8	9	29	101	65	12	4	0	1	0	0	0	237
18:00	4	5	8	4	20	96	58	4	0	0	0	0	0	0	199
19:00	1	5	12	4	21	67	31	3	0	0	0	0	0	0	144
20:00	3	4	7	3	36	40	13	3	0	0	0	0	0	0	109
21:00	2	6	8	3	23	50	12	3	0	0	0	0	0	0	107
22:00	1	1	4	1	9	22	9	2	0	0	1	0	0	0	50
23:00	1	0	0	1	9	16	10	2	0	0	0	0	0	0	39
Total	64	66	143	100	419	1170	687	94	16	4	2	1	0	0	2766

Daily

 15th Percentile :
 31 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1857

 Percent in Pace:
 67.1%

 Number of Vehicles > 35 MPH:
 1974

 Percent of Vehicles > 35 MPH:
 71.4%

Grand 129 121 283 206 843 2332 1361 199 25 6 4 1 0 0 5510

Overall

 15th Percentile :
 31 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3693

 Percent in Pace:
 67.0%

 Number of Vehicles > 35 MPH:
 3928

 Percent of Vehicles > 35 MPH:
 71.3%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
01:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5	1
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
04:00	1	3	1	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	9	5	0	1	0	0	0	0	0	0	0	0	15	1
06:00	0	9	11	0	0	0	0	1	0	0	0	0	0	21	1
07:00	1	45	12	0	3	0	0	0	0	0	0	0	0	61	3
08:00	0	60	12	0	3	0	0	0	0	0	0	0	0	75	3
09:00	0	57	16	0	2	1	0	0	0	0	0	0	0	76	3
10:00	0	44	18	0	3	0	0	0	0	0	0	0	0	65	3
11:00	0	45	19	0	1	1	0	0	0	0	0	0	0	66	2
12 PM	0	62	24	0	1	0	0	0	0	0	0	0	0	87	1
13:00	0	59	15	0	3	0	0	0	0	0	0	0	0	77	3
14:00	1	77	15	0	1	2	0	0	0	0	0	0	0	96	3
15:00	0	69	21	0	5	0	0	1	0	0	0	0	0	96	6
16:00	0	81	46	0	7	0	0	0	0	0	0	0	0	134	7
17:00	0	76	34	0	1	0	0	1	0	0	0	0	0	112	2
18:00	0	79	27	0	1	0	0	0	0	0	0	0	0	107	1
19:00	1	52	13	0	3	0	0	0	0	0	0	0	0	69	3
20:00	0	60	16	0	3	0	0	0	1	0	0	0	0	80	4
21:00	0	49	8	0	1	0	0	0	0	0	0	0	0	58	1
22:00	0	19	5	0	0	0	0	0	0	0	0	0	0	24	0
23:00 Total	<u>0</u>	973	3 326	0	0 40	<u> </u>	0	<u>0</u> 3	0 1	0	0	0	0	14 1351	0 48
Percent	0.3%	72.0%	24.1%	0.0%	3.0%	0.3%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	1331	3.6%
AM Peak	04:00	08:00	11:00	0.070	07:00	09:00	0.070	06:00	J. 1 /0	3.0 /0	0.070	0.070	0.070	09:00	07:00
Vol.	1	60	19		3	1		1						76	3
PM Peak	14:00	16:00	16:00		16:00	14:00		15:00	20:00					16:00	16:00
Vol.	1	81	46		7	2		1	1					134	7

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	11	4	0	1	0	0	0	0	0	0	0	0	16	1
01:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
05:00	0	11	5	0	2	0	0	0	0	0	0	0	0	18	2
06:00	1	11	7	0	1	0	0	0	0	0	0	0	0	20	1
07:00	0	41	9	0	0	0	0	0	0	0	0	0	0	50	0
08:00	0	36	17	0	0	1	0	0	0	0	0	0	0	54	1
09:00	0	63	19	0	4	1	0	1	0	0	0	0	0	88	6
10:00	1	47	16	0	4	0	0	2	0	0	0	0	0	70	6
11:00	0	55	20	0	2	0	0	0	0	0	0	0	0	77	2
12 PM	0	52	22	0	6	0	0	0	0	0	0	0	0	80	6
13:00	1	64	27	0	3	0	0	0	0	0	0	0	0	95	3
14:00	0	56	18	0	5	0	0	0	0	0	0	0	0	79	
15:00	0	65	25	0	5	0	0	0	0	0	0	0	0	95	5 5
16:00	0	99	36	0	5	0	0	0	0	0	0	0	0	140	
17:00	0	93	36	0	2	0	0	0	0	0	0	0	0	131	5 2
18:00	0	81	23	0	2	0	0	0	0	0	0	0	0	106	2
19:00	0	56	17	0	4	0	0	0	0	0	0	0	0	77	4
20:00	0	53	11	0	0	0	0	0	0	0	0	0	0	64	0
21:00	0	50	14	0	1	0	0	0	0	0	0	0	0	65	1
22:00	0	20	7	0	2	0	0	0	0	0	0	0	0	29	2
23:00	0	19	5	0	0	0	0	0	0	0	0	0	0	24	0
Total	3	996	340	0	49	2	0	3	0	0	0	0	0	1393	54
Percent	0.2%	71.5%	24.4%	0.0%	3.5%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	00:00	3.9%
AM Peak Vol.	06:00	09:00 63	11:00 20		09:00 4	08:00 1		10:00 2						09:00 88	09:00 6
PM Peak	13:00	16:00	16:00		12:00									16:00	12:00
Vol.	13.00	99	36		6									140	12.00
VOI.	'	33	30		O									140	O
Grand	_			_		_	_	_		_	_	_	_		
Total	7	1969	666	0	89	6	0	6	1	0	0	0	0	2744	102
Percent	0.3%	71.8%	24.3%	0.0%	3.2%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		3.7%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

NB					0.4.1		4.4.1		- A I		.0.4.1				<u> </u>
Start		Cars &	2 Axle	_	2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
01:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 04:00	0	1 5	1 2	0	0	0	0	0	0	0	0	0	0	2 8	0
05:00	0	13	8	0	1	0	0	0	0	0	0	0	0	22	1
06:00	0	17	18	0	4	0	0	0	0	0	0	0	0	39	1
07:00	0	67	18	0	4	0	0	0	0	0	0	0	0	89	4
08:00	0	55	30	0	7	0	0	0	0	0	0	0	0	92	7
			29		7	2	1	1		0				101	11
09:00	0	61		0	•			•	0	-	0	0	0	-	
10:00	0	60	29	1	3	0	0	0	0	0	0	0	0	93	4
11:00	0	56	32	1	1	0	0	0	0	0	0	0	0	90	2
12 PM	0	71	20	0	3	0	0	1	0	0	0	0	0	95	4
13:00	0	59	18	0	2	1	0	0	0	0	0	0	0	80	3
14:00	0	51	25	0	1	0	0	1	1	0	0	0	0	79	3
15:00	0	53	25	0	6	0	0	1	0	0	0	0	0	85	7
16:00	0	67	35	0	6	0	0	0	0	0	0	0	0	108	6
17:00	0	77	22	0	4	0	0	0	0	0	0	0	0	103	4
18:00	0	72	29	0	4	0	0	0	0	0	0	0	0	105	4
19:00	0	51	18	0	3	0	0	0	0	0	0	0	0	72	3
20:00	0	51	9	0	5	0	0	0	0	0	0	0	0	65	5
21:00	0	18	10	0	1	0	0	0	0	0	0	0	0	29	1
22:00	0	12	3	0	1	0	0	0	0	0	0	0	0	16	1
23:00	0	8	2	0	1_	0	0	0	0	0	0	0	0	11	1_
Total	0	931	386	2	65	3	1	4	1	0	0	0	0	1393	76
Percent	0.0%	66.8%	27.7%	0.1%	4.7%	0.2%	0.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	00.00	5.5%
AM Peak		07:00	11:00	10:00	08:00	09:00	09:00	09:00						09:00	09:00
Vol. PM Peak		67 17:00	32 16:00	1	7 15:00	13:00	1_	12:00	14:00					101 16:00	11 15:00
Pivi Peak Vol.		77:00	35		15:00	13:00		12:00	14:00					10:00	15:00
VOI.		11	35		Ö	1		1	1					108	/

5.4%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

66.3%

0.0%

Percent

28.3%

4.6%

0.2%

0.0%

0.1%

Station ID: Site Code: 123

Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

NB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	10	3	0	1	0	0	0	0	0	0	0	0	14	1
05:00	0	14	9	0	3	0	0	0	0	0	0	0	0	26	3
06:00	0	30	18	0	1	0	0	0	0	0	0	0	0	49	1
07:00	0	49	27	0	6	0	0	1	0	0	0	0	0	83	7
08:00	0	68	25	0	5	1	0	0	0	0	0	0	0	99	6
09:00	0	60	28	1	5	1	0	1	0	0	0	0	0	96	8
10:00	0	58	24	0	2	0	0	0	0	0	0	0	0	84	2
11:00	0	59	30	0	3	0	0	1	0	0	0	0	0	93	4
12 PM	0	54	22	0	5	0	0	1	0	0	0	0	0	82	6
13:00	0	45	25	0	1	0	0	0	0	0	0	0	0	71	1
14:00	0	38	30	0	6	0	0	2	0	0	0	0	0	76	8
15:00	0	73	34	0	4	0	0	0	0	0	0	0	0	111	4
16:00	0	66	18	0	7	0	0	0	0	0	0	0	0	91	7
17:00	0	71	31	0	3	1	0	0	0	0	0	0	0	106	4
18:00	0	69	19	0	5	0	0	0	0	0	0	0	Ö	93	5
19:00	0	44	21	0	2	0	0	0	0	0	Ö	Ö	Ö	67	2
20:00	0	34	11	0	0	0	0	0	0	0	0	0	0	45	0
21:00	0	32	9	0	1	0	0	0	0	0	0	0	0	42	1
22:00	0	13	7	0	1	0	0	0	0	0	0	0	0	21	1
23:00	0	11	3	0	1	0	0	0	0	0	0	0	0	15	1
Total	0	903	397	1	62	3	0	6	0	0	0	0	0	1372	72
Percent	0.0%	65.8%	28.9%	0.1%	4.5%	0.2%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		5.2%
AM Peak		08:00	11:00	09:00	07:00	08:00		07:00						08:00	09:00
Vol.		68	30	1	6	1 1 2 2 2		1						99	8
PM Peak		15:00	15:00		16:00	17:00		14:00						15:00	14:00
Vol.		73	34		7	1		2						111	8
Grand	0	1834	783	3	127	6	1	10	1	0	0	0	0	2765	148
Total	0.00/	66.39/	20 20/	0.10/	4 60/	0.20/	0.00/	0.40/	0.00/	0.09/	0.00/	0.00/	0.09/		E 40/

0.4%

0.0%

0.0%

0.0%

0.0%

0.0%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

SB, NB															, , ,
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	10	3	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	3	3	0	1	0	0	0	0	0	0	0	0	7	1
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
04:00	1	8	3	0	1	0	0	0	0	0	0	0	0	13	1
05:00	0	22	13	0	2	0	0	0	0	0	0	0	0	37	2
06:00	0	26	29	0	4	0	0	1	0	0	0	0	0	60	5
07:00	1	112	30	0	7	0	0	0	0	0	0	0	0	150	7
08:00	0	115	42	0	10	0	0	0	0	0	0	0	0	167	10
09:00	0	118	45	0	9	3	1	1	0	0	0	0	0	177	14
10:00	0	104	47	1	6	0	0	0	0	0	0	0	0	158	7
11:00	0	101	51	1	2	1	0	0	0	0	0	0	0	156	4
12 PM	0	133	44	0	4	0	0	1	0	0	0	0	0	182	5
13:00	0	118	33	0	5	1	0	0	0	0	0	0	0	157	6
14:00	1	128	40	0	2	2	0	1	1	0	0	0	0	175	6
15:00	0	122	46	0	11	0	0	2	0	0	0	0	0	181	13
16:00	0	148	81	0	13	0	0	0	0	0	0	0	0	242	13
17:00	0	153	56	0	5	0	0	1	0	0	0	0	0	215	6
18:00	0	151	56	0	5	0	0	0	0	0	0	Ō	0	212	5
19:00	1	103	31	0	6	0	0	0	0	0	0	0	0	141	6
20:00	0	111	25	0	8	0	0	0	1	0	0	0	0	145	9
21:00	0	67	18	0	2	0	0	0	0	0	0	0	0	87	2
22:00	0	31	8	0	1	0	0	0	0	0	0	0	0	40	1
23:00	0	19	5	0	11	0	0	0	0	0	0	0	0	25	1_
Total	4	1904	712	2	105	7	1	7	2	0	0	0	0	2744	124
Percent	0.1%	69.4%	25.9%	0.1%	3.8%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		4.5%
AM Peak	04:00	09:00	11:00	10:00	08:00	09:00	09:00	06:00						09:00	09:00
Vol.	1	118	51	1_	10	3	1_	1 1 1 1 1 1 1	44.00					177	14
PM Peak	14:00	17:00	16:00		16:00	14:00		15:00	14:00					16:00	15:00
Vol.	1	153	81		13	2		2	1					242	13

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #7 Tube Layout: L6 Basic (2')

Percent

0.1%

69.0%

26.3%

0.1%

3.9%

Station ID: Site Code: 123 Date Start: 04-Aug-09 Date End: 05-Aug-09 High St, south of County Rd (14)

0.0%

4.5%

0.0%

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	14	4	0	1	0	0	0	0	0	0	0	0	19	1
01:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	11	4	0	1	0	0	0	0	0	0	0	0	16	1
05:00	0	25	14	0	5	0	0	0	0	0	0	0	0	44	5
06:00	1	41	25	0	2	0	0	0	0	0	0	0	0	69	2
07:00	0	90	36	0	6	0	0	1	0	0	0	0	0	133	7
08:00	0	104	42	0	5	2	0	0	0	0	0	0	0	153	7
09:00	0	123	47	1	9	2	0	2	0	0	0	0	0	184	14
10:00	1	105	40	0	6	0	0	2	0	0	0	0	0	154	8
11:00	0	114	50	0	5	0	0	1	0	0	0	0	0	170	6
12 PM	0	106	44	0	11	0	0	1	0	0	0	0	0	162	12
13:00	1	109	52	0	4	0	0	0	0	0	0	0	0	166	4
14:00	0	94	48	0	11	0	0	2	0	0	0	0	0	155	13
15:00	0	138	59	0	9	0	0	0	0	0	0	0	0	206	9
16:00	0	165	54	0	12	0	0	0	0	0	0	0	0	231	12
17:00	0	164	67	0	5	1	0	0	0	0	0	0	0	237	6
18:00	0	150	42	0	7	0	0	0	0	0	0	0	0	199	7
19:00	0	100	38	0	6	0	0	0	0	0	0	0	0	144	6
20:00	0	87	22	0	0	0	0	0	0	0	0	0	0	109	0
21:00	0	82	23	0	2	0	0	0	0	0	0	0	0	107	2
22:00	0	33	14	0	3	0	0	0	0	0	0	0	0	50	3
23:00	0	30	8	0	1_	0	0	0	0	0	0	0	0	39	1
Total	3	1899	737	1	111	5	0	9	0	0	0	0	0	2765	126
Percent	0.1%	68.7%	26.7%	0.0%	4.0%	0.2%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		4.6%
AM Peak	06:00	09:00	11:00	09:00	09:00	08:00		09:00						09:00	09:00
Vol.	1_	123	50	1	9	2		2						184	14
PM Peak	13:00	16:00	17:00		16:00	17:00		14:00						17:00	14:00
Vol.	1	165	67		12	1		2						237	13
Grand	7	3803	1449	3	216	12	1	16	2	0	0	0	0	5509	250
Total	0.40/	00.00/	00.00/	0.40/	0.00/	0.00/	0.00/	0.00/	0.00/	0.00/	0.00/	0.00/	0.00/		4.50/

0.0%

0.3%

0.0%

0.0%

0.2%

0.0%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

> Comb. Total

0

0

4467

Station ID: Site Code: 123 Date Start: 10-Jun-09 Date End: 11-Jun-09 E Washington St, east of Liberty St (58)

Start	08-Jun-(09	Tue	e	V	/ed	7	Γhu	F	ri	Sa	t	Sur	1	Week Ave	erage
Time	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	ĔB
12:00 AM	*	*	*	*	20	8	14	10	*	*	*	*	*	*	17	9
01:00	*	*	*	*	10	5	10	6	*	*	*	*	*	*	10	6
02:00	*	*	*	*	0	1	2	1	*	*	*	*	*	*	1	1
03:00	*	*	*	*	3	2	2	4	*	*	*	*	*	*	2	3
04:00	*	*	*	*	7	8	6	12	*	*	*	*	*	*	6	10
05:00	*	*	*	*	28	72	28	64	*	*	*	*	*	*	28	68
06:00	*	*	*	*	72	109	79	96	*	*	*	*	*	*	76	102
07:00	*	*	*	*	187	201	177	210	*	*	*	*	*	*	182	206
08:00	*	*	*	*	118	182	116	183	*	*	*	*	*	*	117	182
09:00	*	*	*	*	74	126	96	126	*	*	*	*	*	*	85	126
10:00	*	*	*	*	61	94	99	114	*	*	*	*	*	*	80	104
11:00	*	*	*	*	118	91	105	131	*	*	*	*	*	*	112	111
12:00 PM	*	*	*	*	111	116	131	118	*	*	*	*	*	*	121	117
01:00	*	*	*	*	114	120	125	128	*	*	*	*	*	*	120	124
02:00	*	*	*	*	151	111	163	121	*	*	*	*	*	*	157	116
03:00	*	*	*	*	213	145	256	163	*	*	*	*	*	*	234	154
04:00	*	*	*	*	257	150	266	149	*	*	*	*	*	*	262	150
05:00	*	*	*	*	291	175	283	174	*	*	*	*	*	*	287	174
06:00	*	*	*	*	151	120	182	143	*	*	*	*	*	*	166	132
07:00	*	*	*	*	118	85	121	108	*	*	*	*	*	*	120	96
08:00	*	*	*	*	95	80	91	97	*	*	*	*	*	*	93	88
09:00	*	*	*	*	65	52	72	53	*	*	*	*	*	*	68	52
10:00	*	*	*	*	36	24	41	28	*	*	*	*	*	*	38	26
11:00	*	*	*	*	46	44	32	12	*	*	*	*	*	*	39	28
Total	0	0	0	0	2346	2121	2497	2251	0	0	0	0	0	0	2421	2185
Day	0		0		440		47		0		0		0		4606	
AM Peak					07:00	07:00	07:00	07:00							07:00	07:00
Vol					187	201	177	210							182	206
PM Peak					17:00	17:00	17:00	17:00							17:00	17:00
Vol.					291	175	283	174							287	174

4748

0

0

0

4606

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

Start	08-Jun-09	09-Jun-09	10-Jun-09	11-Jun-09	12-Jun-09	13-Jun-09	14-Jun-09	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	28	24	*	*	*	2
01:00	*	*	15	16	*	*	*	10
02:00	*	*	1	3	*	*	*	:
03:00	*	*	5	6	*	*	*	(
04:00	*	*	15	18	*	*	*	10
05:00	*	*	100	92	*	*	*	90
06:00	*	*	181	175	*	*	*	178
07:00	*	*	388	387	*	*	*	388
08:00	*	*	300	299	*	*	*	300
09:00	*	*	200	222	*	*	*	21
10:00	*	*	155	213	*	*	*	184
11:00	*	*	209	236	*	*	*	22:
12:00 PM	*	*	227	249	*	*	*	238
01:00	*	*	234	253	*	*	*	24
02:00	*	*	262	284	*	*	*	273
03:00	*	*	358	419	*	*	*	38
04:00	*	*	407	415	*	*	*	41
05:00	*	*	466	457	*	*	*	46
06:00	*	*	271	325	*	*	*	298
07:00	*	*	203	229	*	*	*	210
08:00	*	*	175	188	*	*	*	183
09:00	*	*	117	125	*	*	*	12
10:00	*	*	60	69	*	*	*	6
11:00	*	*	90	44	*	*	*	6
Total	0	0	4467	4748	0	0	0	460
Percentage	0.0%	0.0%	96.9%	103.0%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:0
Vol.			388	387				38
PM Peak			17:00	17:00				17:0
Vol.			466	457				46

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

W	В
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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	0	0	1	10	8	1	0	0	0	0	0	0	20
01:00	0	0	0	0	3	4	2	1	0	0	0	0	0	0	10
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
04:00	0	0	0	1	2	2	2	0	0	0	0	0	0	0	7
05:00	0	0	0	0	1	10	11	6	0	0	0	0	0	0	28
06:00	1	0	0	0	9	28	28	3	3	0	0	0	0	0	72
07:00	5	0	0	0	13	73	66	24	6	0	0	0	0	0	187
08:00	3	0	0	2	15	39	46	10	2	1	0	0	0	0	118
09:00	1	0	0	2	11	29	24	5	2	0	0	0	0	0	74
10:00	0	0	0	2	7	26	21	5	0	0	0	0	0	0	61
11:00	2	0	1	2	10	43	44	14	2	0	0	0	0	0	118
12 PM	2	1	0	3	13	36	46	9	0	1	0	0	0	0	111
13:00	1	1	0	3	19	32	47	9	2	0	0	0	0	0	114
14:00	0	1	1	6	14	57	52	19	1	0	0	0	0	0	151
15:00	6	0	0	8	13	76	91	11	7	1	0	0	0	0	213
16:00	5	0	0	1	12	82	120	30	6	1	0	0	0	0	257
17:00	9	1	0	3	17	97	145	18	1	0	0	0	0	0	291
18:00	0	0	0	0	18	58	62	12	1	0	0	0	0	0	151
19:00	2	0	0	1	22	40	41	11	1	0	0	0	0	0	118
20:00	0	0	0	2	4	41	40	5	2	0	0	0	0	1	95
21:00	2	0	0	2	13	24	16	6	1	1	0	0	0	0	65
22:00	0	0	0	0	5	13	14	2	1	1	0	0	0	0	36
23:00	0	0	0	3	11	8	19	4	11	0	0	0	0	0	46
Total	39	4	2	41	235	829	945	205	39	6	0	0	0	1_	2346

Daily 15th Percentile : 36 MPH 50th Percentile : 41 MPH

85th Percentile: 45 MPH 95th Percentile: 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1774

 Percent in Pace:
 75.6%

 Number of Vehicles > 30 MPH:
 2260

 Percent of Vehicles > 30 MPH:
 96.3%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	0	0	1	5	5	2	1	0	0	0	0	0	14
01:00	0	0	0	0	3	2	1	2	2	0	0	0	0	0	10
02:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
04:00	0	0	0	1	0	3	2	0	0	0	0	0	0	0	6
05:00	0	0	0	0	4	7	10	7	0	0	0	0	0	0	28
06:00	2	0	0	1	6	24	36	9	1	0	0	0	0	0	79
07:00	3	0	0	0	13	66	76	15	4	0	0	0	0	0	177
08:00	3	0	4	5	9	39	39	16	0	0	1	0	0	0	116
09:00	3	0	0	1	5	34	40	11	1	1	0	0	0	0	96
10:00	0	0	0	2	14	32	36	9	5	1	0	0	0	0	99
11:00	1	1	0	4	12	44	35	7	1	0	0	0	0	0	105
12 PM	1	0	0	0	18	44	47	17	3	0	1	0	0	0	131
13:00	1	0	0	0	9	40	53	15	5	2	0	0	0	0	125
14:00	6	0	5	23	27	50	38	12	2	0	0	0	0	0	163
15:00	3	2	2	4	31	100	94	18	2	0	0	0	0	0	256
16:00	5	0	0	5	28	95	108	20	5	0	0	0	0	0	266
17:00	1	0	0	5	28	100	114	28	5	1	1	0	0	0	283
18:00	2	0	0	1	13	65	78	17	6	0	0	0	0	0	182
19:00	2	0	0	2	20	39	41	13	4	0	0	0	0	0	121
20:00	1	1	0	0	17	34	29	9	0	0	0	0	0	0	91
21:00	0	0	2	1	10	32	21	1	3	1	1	0	0	0	72
22:00	0	0	0	3	5	16	11	4	2	0	0	0	0	0	41
23:00	0	1	0	0	6	9	10	4	2	0	0	0	0	0	32
Total	34	5	13	58	279	883	925	236	54	6	4	0	0	0	2497

Daily

15th Percentile : 50th Percentile : 85th Percentile :

85th Percentile : 45 MPH 95th Percentile : 49 MPH

35 MPH

40 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1808

 Percent in Pace:
 72.4%

Number of Vehicles > 30 MPH: 2387
Percent of Vehicles > 30 MPH: 95.6%

Grand 73 9 15 99 514 1712 1870 441 93 12 4 0 0 1 4843 Total

Overall

 15th Percentile :
 36 MPH

 50th Percentile :
 40 MPH

 85th Percentile :
 45 MPH

 95th Percentile :
 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3582

 Percent in Pace:
 74.0%

Number of Vehicles > 30 MPH: 4647 Percent of Vehicles > 30 MPH: 96.0%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

EB															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	1	0	2	3	1	1	0	0	0	0	0	0	8
01:00	0	0	0	1	0	4	0	0	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
04:00	0	0	1	0	4	1	2	0	0	0	0	0	0	0	8
05:00	0	0	0	1	8	27	29	7	0	0	0	0	0	0	72
06:00	5	0	2	1	29	54	18	0	0	0	0	0	0	0	109
07:00	7	0	0	4	48	110	31	1	0	0	0	0	0	0	201
08:00	6	0	3	11	52	86	19	3	1	1	0	0	0	0	182
09:00	0	0	1	1	40	57	21	6	0	0	0	0	0	0	126
10:00	1	0	1	8	30	43	11	0	0	0	0	0	0	0	94
11:00	1	0	1	3	29	44	13	0	0	0	0	0	0	0	91
12 PM	0	0	0	3	35	49	26	2	1	0	0	0	0	0	116
13:00	2	0	0	3	34	59	21	1	0	0	0	0	0	0	120
14:00	5	0	1	1	41	48	11	4	0	0	0	0	0	0	111
15:00	8	1	0	7	41	69	13	4	1	1	0	0	0	0	145
16:00	4	0	2	7	49	65	21	2	0	0	0	0	0	0	150
17:00	9	0	0	2	36	89	31	8	0	0	0	0	0	0	175
18:00	3	0	1	1	28	65	22	0	0	0	0	0	0	0	120
19:00	3	0	0	3	23	44	10	2	0	0	0	0	0	0	85
20:00	0	0	0	5	34	30	8	2	1	0	0	0	0	0	80
21:00	0	0	0	7	15	23	6	1	0	0	0	0	0	0	52
22:00	0	0	0	2	9	8	4	1	0	0	0	0	0	0	24
23:00	0	0	0	4	18	12	10	0	0	0	0	0	0	0	44
Total	54	1	14	75	605	990	330	46	4	2	0	0	0	0	2121

Daily 15th Percentile : 32 MPH 50th Percentile : 37 MPH

85th Percentile: 41 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 1595

 Percent in Pace:
 75.2%

 Number of Vehicles > 30 MPH:
 1977

 Percent of Vehicles > 30 MPH:
 93.2%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	1	1	3	3	2	0	0	0	0	0	0	0	10
01:00	0	0	0	2	0	0	1	3	0	0	0	0	0	0	6
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	3	1	0	0	0	0	0	0	0	4
04:00	0	0	1	0	3	7	1	0	0	0	0	0	0	0	12
05:00	0	0	0	1	8	30	20	5	0	0	0	0	0	0	64
06:00	3	0	1	1	20	45	23	2	1	0	0	0	0	0	96
07:00	6	1	0	4	47	116	31	5	0	0	0	0	0	0	210
08:00	5	0	1	5	49	78	44	0	0	1	0	0	0	0	183
09:00	3	0	4	2	37	56	23	1	0	0	0	0	0	0	126
10:00	1	0	0	4	34	46	28	1	0	0	0	0	0	0	114
11:00	2	2	1	8	45	53	16	4	0	0	0	0	0	0	131
12 PM	1	0	0	4	41	53	16	3	0	0	0	0	0	0	118
13:00	1	0	0	4	36	64	21	2	0	0	0	0	0	0	128
14:00	5	1	4	8	61	36	6	0	0	0	0	0	0	0	121
15:00	7	0	2	13	35	83	20	3	0	0	0	0	0	0	163
16:00	3	1	0	2	47	79	15	2	0	0	0	0	0	0	149
17:00	7	0	0	4	48	77	37	1	0	0	0	0	0	0	174
18:00	5	0	2	1	49	69	16	1	0	0	0	0	0	0	143
19:00	2	0	2	7	34	53	9	1	0	0	0	0	0	0	108
20:00	1	1	0	14	42	31	8	0	0	0	0	0	0	0	97
21:00	2	0	0	3	21	21	6	0	0	0	0	0	0	0	53
22:00	0	0	0	1	13	9	4	1	0	0	0	0	0	0	28
23:00	0	0	0	0	4	7	1	0	0	0	0	0	0	0	12
Total	54	6	19	89	677	1019	350	35	1	1	0	0	0	0	2251

Daily

 15th Percentile :
 32 MPH

 50th Percentile :
 37 MPH

 85th Percentile :
 41 MPH

 95th Percentile :
 44 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 1696

 Percent in Pace:
 75.3%

 Number of Vehicles > 30 MPH:
 2083

 Percent of Vehicles > 30 MPH:
 92.5%

Grand 108 7 33 164 1282 2009 680 81 5 3 0 0 0 0 4372

Overall

 15th Percentile :
 32 MPH

 50th Percentile :
 37 MPH

 85th Percentile :
 41 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 3291

 Percent in Pace:
 75.3%

 Number of Vehicles > 30 MPH:
 4060

 Percent of Vehicles > 30 MPH:
 92.9%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

WB, EB

•••															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/10/09	0	0	1	0	3	13	9	2	0	0	0	0	0	0	28
01:00	0	0	0	1	3	8	2	1	0	0	0	0	0	0	15
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	2	1	1	1	0	0	0	0	0	0	5
04:00	0	0	1	1	6	3	4	0	0	0	0	0	0	0	15
05:00	0	0	0	1	9	37	40	13	0	0	0	0	0	0	100
06:00	6	0	2	1	38	82	46	3	3	0	0	0	0	0	181
07:00	12	0	0	4	61	183	97	25	6	0	0	0	0	0	388
08:00	9	0	3	13	67	125	65	13	3	2	0	0	0	0	300
09:00	1	0	1	3	51	86	45	11	2	0	0	0	0	0	200
10:00	1	0	1	10	37	69	32	5	0	0	0	0	0	0	155
11:00	3	0	2	5	39	87	57	14	2	0	0	0	0	0	209
12 PM	2	1	0	6	48	85	72	11	1	1	0	0	0	0	227
13:00	3	1	0	6	53	91	68	10	2	0	0	0	0	0	234
14:00	5	1	2	7	55	105	63	23	1	0	0	0	0	0	262
15:00	14	1	0	15	54	145	104	15	8	2	0	0	0	0	358
16:00	9	0	2	8	61	147	141	32	6	1	0	0	0	0	407
17:00	18	1	0	5	53	186	176	26	1	0	0	0	0	0	466
18:00	3	0	1	1	46	123	84	12	1	0	0	0	0	0	271
19:00	5	0	0	4	45	84	51	13	1	0	0	0	0	0	203
20:00	0	0	0	7	38	71	48	7	3	0	0	0	0	1	175
21:00	2	0	0	9	28	47	22	7	1	1	0	0	0	0	117
22:00	0	0	0	2	14	21	18	3	1	1	0	0	0	0	60
23:00	0	0	0	7	29	20	29	4	11	0	0	0	0	0	90
Total	93	5	16	116	840	1819	1275	251	43	8	0	0	0	1	4467

 Daily
 15th Percentile :
 33 MPH

 50th Percentile :
 39 MPH

50th Percentile: 39 MPH 85th Percentile: 44 MPH 95th Percentile: 47 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3094

 Percent in Pace:
 69.3%

 Number of Vehicles > 30 MPH:
 4237

 Percent of Vehicles > 30 MPH:
 94.9%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09 Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/11/09	0	0	1	1	4	8	7	2	1	0	0	0	0	0	24
01:00	0	0	0	2	3	2	2	5	2	0	0	0	0	0	16
02:00	0	0	0	0	0	1	2	0	0	0	0	0	0	0	3
03:00	0	0	0	0	0	5	1	0	0	0	0	0	0	0	6
04:00	0	0	1	1	3	10	3	0	0	0	0	0	0	0	18
05:00	0	0	0	1	12	37	30	12	0	0	0	0	0	0	92
06:00	5	0	1	2	26	69	59	11	2	0	0	0	0	0	175
07:00	9	1	0	4	60	182	107	20	4	0	0	0	0	0	387
08:00	8	0	5	10	58	117	83	16	0	1	1	0	0	0	299
09:00	6	0	4	3	42	90	63	12	1	1	0	0	0	0	222
10:00	1	0	0	6	48	78	64	10	5	1	0	0	0	0	213
11:00	3	3	1	12	57	97	51	11	1	0	0	0	0	0	236
12 PM	2	0	0	4	59	97	63	20	3	0	1	0	0	0	249
13:00	2	0	0	4	45	104	74	17	5	2	0	0	0	0	253
14:00	11	1	9	31	88	86	44	12	2	0	0	0	0	0	284
15:00	10	2	4	17	66	183	114	21	2	0	0	0	0	0	419
16:00	8	1	0	7	75	174	123	22	5	0	0	0	0	0	415
17:00	8	0	0	9	76	177	151	29	5	1	1	0	0	0	457
18:00	7	0	2	2	62	134	94	18	6	0	0	0	0	0	325
19:00	4	0	2	9	54	92	50	14	4	0	0	0	0	0	229
20:00	2	2	0	14	59	65	37	9	0	0	0	0	0	0	188
21:00	2	0	2	4	31	53	27	1	3	1	1	0	0	0	125
22:00	0	0	0	4	18	25	15	5	2	0	0	0	0	0	69
23:00	0	1	0	0	10	16	11	4	2	0	0	0	0	0	44
Total	88	11	32	147	956	1902	1275	271	55	7	4	0	0	0	4748

Daily

 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 47 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3177

 Percent in Pace:
 66.9%

 Number of Vehicles > 30 MPH:
 4470

 Percent of Vehicles > 30 MPH:
 94.1%

Grand 181 16 48 263 1796 3721 2550 522 98 15 4 0 0 1 9215 Total

Overall

 15th Percentile :
 33 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 47 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 6271

 Percent in Pace:
 68.1%

 Number of Vehicles > 30 MPH:
 8707

 Percent of Vehicles > 30 MPH:
 94.5%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	15	5	0	0	0	0	0	0	0	0	0	0	20	0
01:00	0	6	4	0	0	0	0	0	0	0	0	0	0	10	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	4	1	0	2	0	0	0	0	0	0	0	0	7	2
05:00	0	14	10	0	4	0	0	0	0	0	0	0	0	28	4
06:00	0	42	24	1	4	1	0	0	0	0	0	0	0	72	6
07:00	1	95	64	3	20	2	0	0	1	0	0	0	0	186	26
08:00	1	66	36	2	11	0	1	1	0	0	0	0	0	118	15
09:00	0	35	31	1	6	0	0	0	1	0	0	0	0	74	8
10:00	1	34	15	1	7	2	0	0	1	0	0	0	0	61	11
11:00	0	56	47	0	12	2	0	1	0	0	0	0	0	118	15
12 PM	0	56	41	2	8	2	0	0	2	0	0	0	0	111	14
13:00	0	59	36	3	13	1	0	2	0	0	0	0	0	114	19
14:00	0	63	64	3	17	0	1	2	1	0	0	0	0	151	24
15:00	4	106	80	2	17	1	0	1	1	0	0	0	0	212	22
16:00	0	142	78	1	30	1	0	4	0	0	0	0	0	256	36
17:00	0	179	86	1	25	0	0	1	0	0	0	0	0	292	27
18:00	0	86	42	1	21	0	0	1	0	0	0	0	0	151	23
19:00	0	61	42	0	15	0	0	0	0	0	0	0	0	118	15
20:00	0	59	29	0	7	0	0	0	0	0	0	0	0	95	7
21:00	0	35	25	0	5	0	0	0	0	0	0	0	0	65	5
22:00	0	24	10	0	2	0	0	0	0	0	0	0	0	36	2
23:00	0	26	16	3	1	0	0	0	0	0	0	0	0	46	4
Total	7	1266	786	24	227	12	2	13	7	0	0	0	0	2344	285
Percent	0.3%	54.0%	33.5%	1.0%	9.7%	0.5%	0.1%	0.6%	0.3%	0.0%	0.0%	0.0%	0.0%		12.2%
AM Peak	07:00	07:00	07:00	07:00	07:00	07:00	08:00	08:00	07:00					07:00	07:00
Vol.	1 1 1 1 1 1	95	64	3	20	2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.00	10.00					186	26
PM Peak	15:00	17:00	17:00	13:00	16:00	12:00	14:00	16:00	12:00					17:00	16:00
Vol.	4	179	86	3	30	2	1	4	2					292	36

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123

Date Start: 10-Jun-09
Date End: 11-Jun-09
E Washington St, east of Liberty St (58)

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	10	4	0	0	0	0	0	0	0	0	0	0	14	0
01:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10	0
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6	1
05:00	0	15	11	0	2	0	0	0	0	0	0	0	0	28	2
06:00	0	49	19	0	10	1	0	0	0	0	0	0	0	79	11
07:00	1	92	58	4	17	2	0	1	1	0	0	0	0	176	25
08:00	0	57	42	3	10	0	0	2	2	0	0	0	0	116	17
09:00	0	51	37	0	7	0	0	1	0	0	0	0	0	96	8
10:00	0	53	35	0	11	0	0	0	0	0	0	0	0	99	11
11:00	0	42	39	2	18	2	0	2	0	0	0	0	0	105	24
12 PM	0	65	49	1	15	0	0	1	0	0	0	0	0	131	17
13:00	1	56	52	1	13	1	1	0	0	0	0	0	0	125	16
14:00	0	84	56	3	18	0	0	1	0	0	0	0	0	162	22
15:00	1	128	99	2	21	1	0	1	1	2	0	0	0	256	28
16:00	0	141	88	1	34	0	0	0	1	0	0	0	0	265	36
17:00	0	162	91	1	29	0	0	0	0	0	0	0	0	283	30
18:00	0	90	64	0	24	0	0	4	0	0	0	0	0	182	28
19:00	0	61	55	0	5	0	0	0	0	0	0	0	0	121	5
20:00	0	49	30	0	12	0	0	0	0	0	0	0	0	91	12
21:00	0	43	18	1	10	0	0	0	0	0	0	0	0	72	11
22:00	0	24	16	0	1	0	0	0	0	0	0	0	0	41	1
23:00	0	22	9	0	1_	0	0	0	0	0	0	0	0	32	1
Total	3	1308	877	19	259	7	1	13	5	2	0	0	0	2494	306
Percent	0.1%	52.4%	35.2%	0.8%	10.4%	0.3%	0.0%	0.5%	0.2%	0.1%	0.0%	0.0%	0.0%		12.3%
AM Peak	07:00	07:00	07:00	07:00	11:00	07:00		08:00	08:00					07:00	07:00
Vol.	1	92	58	4	18	2		2	2					176	25
PM Peak	13:00	17:00	15:00	14:00	16:00	13:00	13:00	18:00	15:00	15:00				17:00	16:00
Vol.	1	162	99	3	34	1	1	4	1	2				283	36
Grand															
Total	10	2574	1663	43	486	19	3	26	12	2	0	0	0	4838	591
Percent	0.2%	53.2%	34.4%	0.9%	10.0%	0.4%	0.1%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%		12.2%
1 0100111	J. <u>►</u> /0	OO.2 /0	O 1. 1 / 0	0.070	10.070	0.170	0.170	0.070	∪. <u>∠</u> /0	0.070	0.070	0.070	0.070		12.270

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date Start: 10-3un-09
Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

											_	vvaoriing	ton ot, cas	COI LIDOI	ty Ot (00)
EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	7	0	0	0	0	0	0	1	0	0	0	0	8	1
01:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8	1
05:00	0	45	25	0	2	0	0	0	0	0	0	0	0	72	2
06:00	0	57	41	1	5	2	0	1	1	0	0	0	0	108	10
07:00	0	147	45	1	6	0	0	0	1	0	0	0	0	200	8
08:00	0	136	31	4	7	1	0	2	1	0	0	0	0	182	15
09:00	0	90	23	1	11	0	0	0	1	0	0	0	0	126	13
10:00	0	66	20	0	6	1	0	1	0	0	0	0	0	94	8
11:00	0	65	20	0	4	1	0	0	1	0	0	0	0	91	6
12 PM	1	83	26	2	4	0	0	0	0	0	0	0	0	116	6
13:00	0	91	24	0	3	1	0	0	1	0	0	0	0	120	5
14:00	0	81	18	3	6	1	0	0	1	0	0	0	0	110	11
15:00	0	108	28	1	5	2	0	0	1	0	0	0	0	145	9
16:00	0	104	35	1	9	1	0	0	0	0	0	0	0	150	11
17:00	0	129	41	0	5	0	0	1	0	0	0	0	0	176	6
18:00	0	91	28	0	1	0	0	0	0	0	0	0	0	120	1
19:00	0	66	13	1	4	1	0	0	0	0	0	0	0	85	6
20:00	0	66	13	0	1	0	0	0	0	0	0	0	0	80	1
21:00	0	43	8	0	1	0	0	0	0	0	0	0	0	52	1
22:00	0	20	4	0	0	0	0	0	0	0	0	0	0	24	0
23:00	0	35	8	0	1	0	0	0	0	0	0	0	0	44	1
Total	1	1543	453	15	82	11	0	5	9	0	0	0	0	2119	122
Percent	0.0%	72.8%	21.4%	0.7%	3.9%	0.5%	0.0%	0.2%	0.4%	0.0%	0.0%	0.0%	0.0%		5.8%
AM Peak		07:00	07:00	08:00	09:00	06:00		08:00	00:00					07:00	08:00
Vol.		147	45	4	11	2		2	1					200	15
PM Peak	12:00	17:00	17:00	14:00	16:00	15:00		17:00	13:00					17:00	14:00
Vol.	1	129	41	3	9	2		1	1					176	11

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

EB											_	rraoming	ton ot, eas	or or Elbor	iy 01 (00)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	8	1	0	0	0	0	0	1	0	0	0	0	10	1
01:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	8	3	0	1	0	0	0	0	0	0	0	0	12	1
05:00	0	35	26	0	3	0	0	0	0	0	0	0	0	64	3
06:00	0	56	35	1	3	1	0	0	0	0	0	0	0	96	5
07:00	0	145	56	3	3	0	0	1	1	0	0	0	0	209	8
08:00	0	136	36	2	4	1	0	1	1	1	0	0	0	182	10
09:00	0	84	30	0	11	0	0	1	0	0	0	0	0	126	12
10:00	0	85	22	0	6	0	0	0	1	0	0	0	0	114	7
11:00	0	94	27	0	6	1	0	3	0	0	0	0	0	131	10
12 PM	0	79	35	3	1	0	0	0	0	0	0	Ō	0	118	4
13:00	0	91	34	1	2	0	0	0	0	0	0	0	0	128	3
14:00	0	89	24	4	2	0	0	0	0	1	0	0	0	120	7
15:00	0	108	42	2	6	4	0	0	0	0	0	0	0	162	12
16:00	0	111	31	1	5	0	0	1	0	0	0	0	0	149	7
17:00	0	136	32	0	5	0	0	0	0	0	0	0	0	173	5
18:00	0	110	28	0	4	0	0	0	0	0	0	0	0	142	4
19:00	0	83	20	0	5	0	0	0	0	0	0	0	0	108	5
20:00	0	73	23	0	1	0	0	0	0	Ö	0	Ö	Ö	97	1
21:00	0	41	12	0	0	0	0	0	0	0	0	0	0	53	0
22:00	0	22	6	0	0	0	0	0	0	0	0	0	0	28	0
23:00	0	8	4	0	0	0	0	0	0	0	0	0	0	12	0
Total	0	1611	529	17	68	7	0	7	4	2	0	0	0	2245	105
Percent	0.0%	71.8%	23.6%	0.8%	3.0%	0.3%	0.0%	0.3%	0.2%	0.1%	0.0%	0.0%	0.0%		4.7%
AM Peak		07:00	07:00	07:00	09:00	06:00		11:00	00:00	08:00				07:00	09:00
Vol.		145	56	3	11	1		3	1	1_				209	12
PM Peak		17:00	15:00	14:00	15:00	15:00		16:00		14:00				17:00	15:00
Vol.		136	42	4	6	4		1		1				173	12
Grand		045:	000	00	450	40	_	45	4.5	_	_			4007	
Total	1	3154	982	32	150	18	0	12	13	2	0	0	0	4364	227
Percent	0.0%	72.3%	22.5%	0.7%	3.4%	0.4%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%		5.2%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date End: 11-Jun-09 E Washington St, east of Liberty St (58)

												_			
WB, EB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/10/09	0	22	5	0	0	0	0	0	1	0	0	0	0	28	1
01:00	0	11	4	0	0	0	0	0	0	0	0	0	0	15	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	10	2	0	3	0	0	0	0	0	0	0	0	15	3
05:00	0	59	35	0	6	0	0	0	0	0	0	0	0	100	6
06:00	0	99	65	2	9	3	0	1	1	0	0	0	0	180	16
07:00	1	242	109	4	26	2	0	0	2	0	0	0	0	386	34
08:00	1	202	67	6	18	1	1	3	1	0	0	0	0	300	30
09:00	0	125	54	2	17	0	0	0	2	0	0	0	0	200	21
10:00	1	100	35	1	13	3	0	1	1	0	0	0	0	155	19
11:00	0	121	67	0	16	3	0	1	1	0	0	0	0	209	21
12 PM	1	139	67	4	12	2	0	0	2	0	0	0	0	227	20
13:00	0	150	60	3	16	2	0	2	1	0	0	0	0	234	24
14:00	0	144	82	6	23	1	1	2	2	0	0	0	0	261	35
15:00	4	214	108	3	22	3	0	1	2	0	0	0	0	357	31
16:00	0	246	113	2	39	2	0	4	0	0	0	0	0	406	47
17:00	0	308	127	1	30	0	0	2	0	0	0	0	0	468	33
18:00	0	177	70	1	22	0	0	1	0	0	0	0	Ö	271	24
19:00	0	127	55	1	19	1	0	0	0	0	0	0	Ö	203	21
20:00	0	125	42	0	8	0	0	0	0	0	0	0	0	175	8
21:00	0	78	33	0	6	0	0	0	0	0	0	0	0	117	6
22:00	0	44	14	0	2	0	0	0	0	0	0	0	0	60	2
23:00	0	61	24	3	2	0	0	0	0	0	0	0	0	90	5
Total	8	2809	1239	39	309	23	2	18	16	0	0	0	0	4463	407
Percent	0.2%	62.9%	27.8%	0.9%	6.9%	0.5%	0.0%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%		9.1%
AM Peak	07:00	07:00	07:00	08:00	07:00	06:00	08:00	08:00	07:00					07:00	07:00
Vol.	1	242	109	6	26	3	1	3	2					386	34
PM Peak	15:00	17:00	17:00	14:00	16:00	15:00	14:00	16:00	12:00					17:00	16:00
Vol.	4	308	127	6	39	3	1	4	2					468	47

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 123 Date Start: 10-Jun-09

Date Start: 10-Jun-09 Date End: 11-Jun-09

E Washington St, east of Liberty St (58)

E Washington St, east

WB, EB

Start Cars & 2 Axle 2 Axle 3 Axle 4 Axle <5 Axl 5 Axle >6 Axl 6 Axle >6 Axl

Time Rikes Trailers Long Ruses 6 Tire Single Double Double Double Multi Multi Multi

VVD, ED															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/11/09	0	18	5	0	0	0	0	0	1	0	0	0	0	24	1
01:00	0	11	5	0	0	0	0	0	0	0	0	0	0	16	0
02:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	0
04:00	0	12	4	0	2	0	0	0	0	0	0	0	0	18	2
05:00	0	50	37	0	5	0	0	0	0	0	0	0	0	92	5
06:00	0	105	54	1	13	2	0	0	0	0	0	0	0	175	16
07:00	1	237	114	7	20	2	0	2	2	0	0	0	0	385	33
08:00	0	193	78	5	14	1	0	3	3	1	0	0	0	298	27
09:00	0	135	67	0	18	0	0	2	0	0	0	0	0	222	20
10:00	0	138	57	0	17	0	0	0	1	0	0	0	0	213	18
11:00	0	136	66	2	24	3	0	5	0	0	0	0	0	236	34
12 PM	0	144	84	4	16	0	0	1	0	0	0	0	0	249	21
13:00	1	147	86	2	15	1	1	0	0	0	0	0	0	253	19
14:00	0	173	80	7	20	0	0	1	0	1	0	0	0	282	29
15:00	1	236	141	4	27	5	0	1	1	2	0	0	0	418	40
16:00	0	252	119	2	39	0	0	1	1	0	0	0	0	414	43
17:00	0	298	123	1	34	0	0	0	0	0	0	0	0	456	35
18:00	0	200	92	0	28	0	0	4	0	0	0	0	0	324	32
19:00	0	144	75	0	10	0	0	0	0	0	0	0	0	229	10
20:00	0	122	53	0	13	0	0	0	0	0	0	0	0	188	13
21:00	0	84	30	1	10	0	0	0	0	0	0	0	0	125	11
22:00	0	46	22	0	1	0	0	0	0	0	0	0	0	69	1
23:00	0	30	13	0	11	0	0	0	0	0	0	0	0	44	11
Total	3	2919	1406	36	327	14	1	20	9	4	0	0	0	4739	411
Percent	0.1%	61.6%	29.7%	0.8%	6.9%	0.3%	0.0%	0.4%	0.2%	0.1%	0.0%	0.0%	0.0%		8.7%
AM Peak	07:00	07:00	07:00	07:00	11:00	11:00		11:00	08:00	08:00				07:00	11:00
Vol.	1 1 1 1 1 1	237	114	7	24	3	40.00	5	3	1 1 1 1 1 1 1				385	34_
PM Peak	13:00	17:00	15:00	14:00	16:00	15:00	13:00	18:00	15:00	15:00				17:00	16:00
Vol.	1	298	141	7	39	5	1	4	1	2				456	43
Grand															
Total	11	5728	2645	75	636	37	3	38	25	4	0	0	0	9202	818
Percent	0.1%	62.2%	28.7%	0.8%	6.9%	0.4%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		8.9%
i Crociil	0.170	OZ.Z /0	20.770	0.070	0.070	0.770	0.070	0.770	0.070	0.070	0.070	0.070	0.070		0.070

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16 Tube Layout: L6 Basic

Station ID: Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 County Rd (14), west of Liberty St (58)

Start	08-Sep	-08	Т	ue	V	Ved	Thu	I	F	ri	Sa	ıt	Sun		Week Ave	erage
Time	WB .	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	ĔΒ
12:00 AM	*	*	7	13	10	15	*	*	*	*	*	*	*	*	8	
01:00	*	*	2	6	2	7	*	*	*	*	*	*	*	*	2	
02:00	*	*	2	4	4	2	*	*	*	*	*	*	*	*	3	
03:00	*	*	2	2	3	0	*	*	*	*	*	*	*	*	2	
04:00	*	*	14	3	10	2	*	*	*	*	*	*	*	*	12	
05:00	*	*	41	18	30	19	*	*	*	*	*	*	*	*	36	
06:00	*	*	96	50	100	48	*	*	*	*	*	*	*	*	98	
07:00	*	*	195	111	213	109	*	*	*	*	*	*	*	*	204	1
08:00	*	*	200	158	178	140	*	*	*	*	*	*	*	*	189	1
09:00	*	*	163	132	175	154	*	*	*	*	*	*	*	*	169	1
10:00	*	*	129	138	126	107	*	*	*	*	*	*	*	*	128	1
11:00	*	*	113	138	139	134	*	*	*	*	*	*	*	*	126	1
12:00 PM	*	*	134	133	129	175	*	*	*	*	*	*	*	*	132	•
01:00	*	*	156	150	121	117	*	*	*	*	*	*	*	*	138	•
02:00	*	*	139	188	155	152	*	*	*	*	*	*	*	*	147	•
03:00	*	*	162	172	162	175	*	*	*	*	*	*	*	*	162	•
04:00	*	*	168	198	200	229	*	*	*	*	*	*	*	*	184	2
05:00	*	*	155	247	175	267	*	*	*	*	*	*	*	*	165	2
06:00	*	*	140	194	145	195	*	*	*	*	*	*	*	*	142	
07:00	*	*	108	129	116	122	*	*	*	*	*	*	*	*	112	
08:00	*	*	56	89	74	74	*	*	*	*	*	*	*	*	65	
09:00	*	*	38	72	53	84	*	*	*	*	*	*	*	*	46	
10:00	*	*	33	36	33	31	*	*	*	*	*	*	*	*	33	
11:00	*	*	12	15	21	17	*	*	*	*	*	*	*	*	16	
Total	0	0	2265	2396	2374	2375	0	0	0	0	0	0	0	0	2319	23
Day	0		466	31	47	49	0		0		0		0		4705	
AM Peak			08:00	08:00	07:00	09:00									07:00	80
Vol.			200	158	213	154									204	
PM Peak			16:00	17:00	16:00	17:00									16:00	17
Vol.			168	247	200	267									184	2

Comb. 0 4661 4749 0 0 0 0 0 4705

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16
Tube Layout: L6 Basic

Station ID: Site Code: 123
Date Start: 09-Sep-08
Date End: 10-Sep-08
County Rd (14), west of Liberty St (58)

Start Time	08-Sep-08 Mon	09-Sep-08 Tue	10-Sep-08 Wed	11-Sep-08 Thu	12-Sep-08 Fri	13-Sep-08 Sat	14-Sep-08 Sun	Week Average
12:00 AM	*	20	25	*	*	*	*	2:
01:00	*	8	9	*	*	*	*	3
02:00	*	6	6	*	*	*	*	6
03:00	*	4	3	*	*	*	*	4
04:00	*	17	12	*	*	*	*	14
05:00	*	59	49	*	*	*	*	54
06:00	*	146	148	*	*	*	*	147
07:00	*	306	322	*	*	*	*	314
08:00	*	358	318	*	*	*	*	338
09:00	*	295	329	*	*	*	*	312
10:00	*	267	233	*	*	*	*	250
11:00	*	251	273	*	*	*	*	262
12:00 PM	*	267	304	*	*	*	*	286
01:00	*	306	238	*	*	*	*	272
02:00	*	327	307	*	*	*	*	317
03:00	*	334	337	*	*	*	*	336
04:00	*	366	429	*	*	*	*	398
05:00	*	402	442	*	*	*	*	422
06:00	*	334	340	*	*	*	*	337
07:00	*	237	238	*	*	*	*	238
08:00	*	145	148	*	*	*	*	146
09:00	*	110	137	*	*	*	*	124
10:00	*	69	64	*	*	*	*	66
11:00	*	27	38	*	*	*	*	32
Total	0	4661	4749	0	0	0	0	4705
Percentage	0.0%	99.1%	100.9%	0.0%	0.0%	0.0%	0.0%	
AM Peak		08:00	09:00					08:00
Vol.		358	329					338
PM Peak		17:00	17:00					17:0
Vol.		402	442					422

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 County Rd (14), west of Liberty St (58)

WB

VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	0	2	0	3	2	0	0	0	0	0	7
01:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	5	4	1	3	1	0	0	0	0	14
05:00	0	0	0	0	3	3	11	11	11	1	1	0	0	0	41
06:00	0	0	0	0	3	8	55	23	7	0	0	0	0	0	96
07:00	4	0	1	0	0	12	83	79	15	1	0	0	0	0	195
08:00	5	0	0	0	0	10	103	65	17	0	0	0	0	0	200
09:00	2	0	0	0	1	13	77	53	17	0	0	0	0	0	163
10:00	3	0	0	0	1	16	54	42	13	0	0	0	0	0	129
11:00	2	0	0	0	0	11	49	42	8	1	0	0	0	0	113
12 PM	1	0	0	2	0	14	62	43	11	0	1	0	0	0	134
13:00	5	0	0	0	2	33	72	30	11	3	0	0	0	0	156
14:00	2	0	0	1	1	13	60	51	5	2	3	1	0	0	139
15:00	2	0	0	0	1	19	74	46	18	2	0	0	0	0	162
16:00	1	0	0	0	0	16	74	61	11	4	1	0	0	0	168
17:00	5	0	0	0	0	11	77	50	11	1	0	0	0	0	155
18:00	1	0	0	0	1	19	63	44	12	0	0	0	0	0	140
19:00	0	0	0	0	1	17	53	33	3	1	0	0	0	0	108
20:00	1	0	0	0	0	5	28	13	7	2	0	0	0	0	56
21:00	0	0	0	0	1	2	13	13	7	2	0	0	0	0	38
22:00	0	0	0	0	3	5	11	11	2	1	0	0	0	0	33
23:00	0	0	0	0	0	2	4	5	1	0	0	0	0	0	12
Total	34	0	1	3	18	239	1028	720	193	22	6	1	0	0	2265

Daily 15th Percentile : 41 MPH 50th Percentile : 45 MPH 85th Percentile : 50 MPH 95th Percentile : 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1748

 Percent in Pace:
 77.2%

 Number of Vehicles > 40 MPH:
 1970

 Percent of Vehicles > 40 MPH:
 87.0%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

WB County Rd (14), west of Liberty St (58)

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	1	2	4	2	0	0	1	0	0	0	10
01:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	1	3	0	0	0	0	0	0	4
03:00	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3
04:00	0	0	0	0	0	1	5	3	1	0	0	0	0	0	10
05:00	0	0	0	0	0	3	10	11	5	1	0	0	0	0	30
06:00	0	0	0	0	4	11	31	42	12	0	0	0	0	0	100
07:00	1	0	0	0	1	15	87	88	16	4	1	0	0	0	213
08:00	3	0	0	1	2	21	75	60	14	2	0	0	0	0	178
09:00	4	0	0	0	0	20	81	54	15	1	0	0	0	0	175
10:00	1	0	1	0	1	11	54	49	5	4	0	0	0	0	126
11:00	2	0	0	0	0	13	61	47	15	1	0	0	0	0	139
12 PM	3	0	0	0	0	16	52	35	20	2	1	0	0	0	129
13:00	5	0	0	1	4	8	49	39	12	2	0	1	0	0	121
14:00	2	0	0	0	0	13	74	57	8	1	0	0	0	0	155
15:00	4	0	0	0	3	17	72	45	19	2	0	0	0	0	162
16:00	6	0	0	0	0	24	83	63	17	7	0	0	0	0	200
17:00	6	0	0	0	0	18	73	67	10	1	0	0	0	0	175
18:00	3	0	0	0	0	21	56	46	13	6	0	0	0	0	145
19:00	1	0	0	0	1	10	53	37	11	2	0	1	0	0	116
20:00	1	0	0	0	2	10	25	27	6	3	0	0	0	0	74
21:00	1	0	0	0	2	4	18	19	6	1	2	0	0	0	53
22:00	0	0	0	0	0	3	6	16	8	0	0	0	0	0	33
23:00	0	0	0	0	0	1	3	9	7	1	0	0	0	0	21_
Total	43	0	1	2	21	242	976	820	221	41	5	2	0	0	2374

Daily 15th Percentile: 50th Percentile:

 15th Percentile:
 41 MPH

 50th Percentile:
 45 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 54 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1796

 Percent in Pace:
 75.7%

Number of Vehicles > 40 MPH: 2065 Percent of Vehicles > 40 MPH: 87.0%

Grand 77 0 2 5 39 481 2004 3 0 0 1540 414 63 11 4639 Total

Overall 15th Percentile: 41 MPH

50th Percentile: 45 MPH 85th Percentile: 50 MPH 95th Percentile: 54 MPH

 Mean Speed(Average):
 45 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3544

 Percent in Pace:
 76.4%

Number of Vehicles > 40 MPH: 4035
Percent of Vehicles > 40 MPH: 87.0%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 County Rd (14), west of Liberty St (58)

EΒ

⊏B															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	0	1	6	3	3	0	0	0	0	0	13
01:00	0	0	0	0	0	0	2	2	0	1	1	0	0	0	6
02:00	0	0	0	0	1	0	1	2	0	0	0	0	0	0	4
03:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	2	0	0	1	0	0	0	0	0	3
05:00	0	0	0	0	0	4	10	0	2	2	0	0	0	0	18
06:00	0	0	0	0	1	7	25	13	4	0	0	0	0	0	50
07:00	4	0	0	0	3	29	52	19	4	0	0	0	0	0	111
08:00	2	0	0	0	3	35	83	33	2	0	0	0	0	0	158
09:00	0	0	0	0	1	20	69	33	8	1	0	0	0	0	132
10:00	0	0	0	0	4	25	69	33	6	1	0	0	0	0	138
11:00	2	0	0	0	8	35	67	21	4	0	0	0	0	1	138
12 PM	1	0	0	0	0	23	63	41	4	1	0	0	0	0	133
13:00	5	0	1	0	5	37	66	30	5	1	0	0	0	0	150
14:00	2	0	0	0	3	33	100	43	6	0	0	1	0	0	188
15:00	4	0	0	0	5	34	79	42	7	1	0	0	0	0	172
16:00	3	0	0	0	5	26	108	44	9	3	0	0	0	0	198
17:00	6	0	0	0	0	49	111	72	8	1	0	0	0	0	247
18:00	5	0	0	0	1	43	88	48	9	0	0	0	0	0	194
19:00	1	0	0	0	7	33	66	19	3	0	0	0	0	0	129
20:00	1	0	0	0	4	31	37	15	1	0	0	0	0	0	89
21:00	0	0	0	0	1	20	39	10	2	0	0	0	0	0	72
22:00	1	0	0	0	1	11	14	6	1	2	0	0	0	0	36
23:00	0	0	0	0	2	4	5	4	0	0	0	0	0	0	15
Total	37	0	1	0	55	502	1162	533	89	14	1	1	0	1	2396

Daily 15th Percentile : 38 MPH 50th Percentile : 43 MPH 85th Percentile : 48 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1695

 Percent in Pace:
 70.7%

 Number of Vehicles > 40 MPH:
 1801

 Percent of Vehicles > 40 MPH:
 75.2%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08

County Rd (14), west of Liberty St (58)

	\Box
_	B

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	1	2	4	5	2	1	0	0	0	0	15
01:00	0	0	0	0	0	3	2	2	0	0	0	0	0	0	7
02:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
05:00	0	0	0	0	0	2	8	5	2	0	2	0	0	0	19
06:00	0	0	0	0	0	10	26	8	4	0	0	0	0	0	48
07:00	2	1	1	0	0	25	58	19	3	0	0	0	0	0	109
08:00	2	0	0	0	3	31	58	37	5	4	0	0	0	0	140
09:00	3	0	0	0	4	34	83	24	6	0	0	0	0	0	154
10:00	2	0	0	0	0	14	55	32	3	1	0	0	0	0	107
11:00	2	0	0	1	4	18	73	31	4	1	0	0	0	0	134
12 PM	3	0	0	0	4	40	77	39	10	2	0	0	0	0	175
13:00	1	0	0	0	1	21	58	30	5	1	0	0	0	0	117
14:00	2	0	0	0	3	26	78	37	3	2	1	0	0	0	152
15:00	6	0	0	0	1	38	67	52	10	1	0	0	0	0	175
16:00	3	0	0	0	1	36	100	76	13	0	0	0	0	0	229
17:00	6	0	0	0	0	51	127	71	10	2	0	0	0	0	267
18:00	5	0	0	0	1	35	81	62	10	1	0	0	0	0	195
19:00	1	0	0	0	0	18	65	29	8	1	0	0	0	0	122
20:00	1	0	0	0	4	16	34	11	7	0	0	0	0	1	74
21:00	1	0	0	0	1	20	38	18	5	1	0	0	0	0	84
22:00	0	0	0	0	0	4	16	7	2	1	1	0	0	0	31
23:00	0	0	0	0	0	2	10	5	0	0	0	0	0	0	17
Total	40	1	1	1	28	446	1120	602	112	19	4	0	0	1	2375

Daily

 15th Percentile:
 39 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 51 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 1722

 Percent in Pace:
 72.5%

 Number of Vehicles > 40 MPH:
 1858

 Percent of Vehicles > 40 MPH:
 78.2%

1

2

1

Grand Total

Overall

77

15th Percentile : 38 MPH 50th Percentile : 43 MPH 85th Percentile : 48 MPH 95th Percentile : 51 MPH

83

948

2282

1135

201

5

33

1

0

2

4771

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3417

 Percent in Pace:
 71.6%

 Number of Vehicles > 40 MPH:
 3659

 Percent of Vehicles > 40 MPH:
 76.7%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 County Rd (14), west of Liberty St (58)

WB, EB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/09/08	0	0	0	0	0	3	6	6	5	0	0	0	0	0	20
01:00	0	0	0	0	0	1	2	3	0	1	1	0	0	0	8
02:00	0	0	0	0	1	Ö	2	2	1	Ö	Ö	0	0	0	6
03:00	0	0	0	0	0	2	2	0	0	0	0	0	0	0	4
04:00	Ö	0	0	0	0	7	4	1	4	1	0	0	0	0	17
05:00	0	0	0	0	3	7	21	11	13	3	1	0	0	0	59
06:00	Ō	Ö	0	Ō	4	15	80	36	11	Ō	0	0	0	0	146
07:00	8	0	1	0	3	41	135	98	19	1	0	0	0	0	306
08:00	7	0	0	0	3	45	186	98	19	0	0	0	0	0	358
09:00	2	0	0	0	2	33	146	86	25	1	0	0	0	0	295
10:00	3	0	0	0	5	41	123	75	19	1	0	0	0	0	267
11:00	4	0	0	0	8	46	116	63	12	1	0	0	0	1	251
12 PM	2	0	0	2	0	37	125	84	15	1	1	0	0	0	267
13:00	10	0	1	0	7	70	138	60	16	4	0	0	0	0	306
14:00	4	0	0	1	4	46	160	94	11	2	3	2	0	0	327
15:00	6	0	0	0	6	53	153	88	25	3	0	0	0	0	334
16:00	4	0	0	0	5	42	182	105	20	7	1	0	0	0	366
17:00	11	0	0	0	0	60	188	122	19	2	0	0	0	0	402
18:00	6	0	0	0	2	62	151	92	21	0	0	0	0	0	334
19:00	1	0	0	0	8	50	119	52	6	1	0	0	0	0	237
20:00	2	0	0	0	4	36	65	28	8	2	0	0	0	0	145
21:00	0	0	0	0	2	22	52	23	9	2	0	0	0	0	110
22:00	1	0	0	0	4	16	25	17	3	3	0	0	0	0	69
23:00	0	0	0	0	2	6	9	9	1	0	0	0	0	0	27
Total	71	0	2	3	73	741	2190	1253	282	36	7	2	0	1	4661

Daily 15th Percentile : 39 MPH 50th Percentile : 44 MPH 85th Percentile : 49 MPH 95th Percentile : 52 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3443

 Percent in Pace:
 73.9%

 Number of Vehicles > 40 MPH:
 3771

 Percent of Vehicles > 40 MPH:
 80.9%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16 Tube Layout: L6 Basic

Station ID: Site Code: 123

Date Start: 09-Sep-08 Date End: 10-Sep-08

Date Start: 09-Sep-08 County Rd (14), west of Liberty St (58)

WB, EB

VVD, LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
09/10/08	0	0	0	0	2	4	8	7	2	1	1	0	0	0	25
01:00	0	0	0	0	0	3	3	3	0	0	0	0	0	0	9
02:00	0	0	0	0	0	0	2	4	0	0	0	0	0	0	6
03:00	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3
04:00	0	0	0	0	0	1	6	4	1	0	0	0	0	0	12
05:00	0	0	0	0	0	5	18	16	7	1	2	0	0	0	49
06:00	0	0	0	0	4	21	57	50	16	0	0	0	0	0	148
07:00	3	1	1	0	1	40	145	107	19	4	1	0	0	0	322
08:00	5	0	0	1	5	52	133	97	19	6	0	0	0	0	318
09:00	7	0	0	0	4	54	164	78	21	1	0	0	0	0	329
10:00	3	0	1	0	1	25	109	81	8	5	0	0	0	0	233
11:00	4	0	0	1	4	31	134	78	19	2	0	0	0	0	273
12 PM	6	0	0	0	4	56	129	74	30	4	1	0	0	0	304
13:00	6	0	0	1	5	29	107	69	17	3	0	1	0	0	238
14:00	4	0	0	0	3	39	152	94	11	3	1	0	0	0	307
15:00	10	0	0	0	4	55	139	97	29	3	0	0	0	0	337
16:00	9	0	0	0	1	60	183	139	30	7	0	0	0	0	429
17:00	12	0	0	0	0	69	200	138	20	3	0	0	0	0	442
18:00	8	0	0	0	1	56	137	108	23	7	0	0	0	0	340
19:00	2	0	0	0	1	28	118	66	19	3	0	1	0	0	238
20:00	2	0	0	0	6	26	59	38	13	3	0	0	0	1	148
21:00	2	0	0	0	3	24	56	37	11	2	2	0	0	0	137
22:00	0	0	0	0	0	7	22	23	10	1	1	0	0	0	64
23:00	0	0	0	0	0	3	13	14	7	11	0	0	0	0	38
Total	83	1	2	3	49	688	2096	1422	333	60	9	2	0	1	4749

Daily

 15th Percentile:
 40 MPH

 50th Percentile:
 44 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3518

 Percent in Pace:
 74.1%

 Number of Vehicles > 40 MPH:
 3923

 Percent of Vehicles > 40 MPH:
 82.6%

Grand 154 6 1429 4286 2675 615 0 2 1 4 122 96 16 4 9410 Total

Overall

 15th Percentile :
 39 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 49 MPH

 95th Percentile :
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 6961

 Percent in Pace:
 74.0%

 Number of Vehicles > 40 MPH:
 7694

 Percent of Vehicles > 40 MPH:
 81.8%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

County Rd (14), west of Liberty St (58)

WB												County IX	u (1 4), wes	t of Libert	iy 3t (30)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	7	3	0	2	0	0	1	1	0	0	0	0	14	4
05:00	1	20	12	0	8	0	0	0	0	0	0	0	0	41	8
06:00	0	51	30	2	11	1	0	1	0	0	0	0	0	96	15
07:00	0	134	47	4	10	0	0	0	0	0	0	0	0	195	14
08:00	0	123	60	2	14	0	0	0	0	0	0	0	0	199	16
09:00	1	92	54	4	11	0	0	1	0	0	0	0	0	163	16
10:00	1	74	39	3	8	0	0	2	2	0	0	0	0	129	15
11:00	1	65	34	1	10	1	0	1	0	0	0	0	0	113	13
12 PM	1	79	42	1	10	0	0	0	1	0	0	0	0	134	12
13:00	0	81	54	0	18	1	0	1	0	0	0	0	0	155	20
14:00	0	85	45	0	8	0	0	1	0	0	0	0	0	139	9
15:00	1	91	56	4	5	1	1	3	0	0	0	0	0	162	14
16:00	0	105	43	2	15	0	0	2	1	0	0	0	0	168	20
17:00	0	89	55	0	8	1	0	1	0	0	0	0	0	154	10
18:00	1	91	37	0	10	1	0	0	0	0	0	0	0	140	11
19:00	0	63	32	0	11	1	0	1	0	0	0	0	0	108	13
20:00	0	38	14	0	4	0	0	0	0	0	0	0	0	56	4
21:00	0	30	8	0	0	0	0	0	0	0	0	0	0	38	0
22:00	0	20	10	0	3	0	0	0	0	0	0	0	0	33	3
23:00	0_	8	3	0	0	0	0	0_	1_	0	0	0	0	12	1_
Total	7	1357	680	23	166	7	1	15	6	0	0	0	0	2262	218
Percent	0.3%	60.0%	30.1%	1.0%	7.3%	0.3%	0.0%	0.7%	0.3%	0.0%	0.0%	0.0%	0.0%		9.6%
AM Peak	05:00	07:00	08:00	07:00 4	08:00	06:00		10:00	10:00					08:00	08:00
Vol. PM Peak	12:00	134 16:00	15:00		14 13:00	13:00	15:00	15:00	12:00					199	16 13:00
Vol.	12.00	105	15:00 56	15:00 4	13:00	13.00	10:00	3	12.00					16:00 168	20
VOI.	ı	105	90	4	10	1	1	3	ı					100	20

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
County Rd (14), west of Liberty St (58)

Percent

0.5%

60.8%

28.8%

1.3%

7.3%

0.3%

0.1%

0.6%

0.3%

0.0%

0.0%

0.0%

0.0%

9.9%

WB												County R	d (14), wes	st of Liber	ty St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	8	1	0	1	0	0	0	0	0	0	0	0	10	1
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	6	3	0	1	0	0	0	0	0	0	0	0	10	1
05:00	2	13	9	0	6	0	0	0	0	0	0	0	0	30	6
06:00	0	55	29	2	12	1	0	1	0	0	0	0	0	100	16
07:00	1	142	50	4	13	0	0	2	1	0	0	0	0	213	20
08:00	0	122	43	2	8	2	0	1	0	0	0	0	0	178	13
09:00	0	98	54	7	14	1	0	1	0	0	0	0	0	175	23
10:00	0	71	38	3	11	0	0	3	0	0	0	0	0	126	17
11:00	0	82	40	4	8	0	2	1	2	0	0	0	0	139	17
12 PM	2	86	33	3	4	1	0	0	0	0	0	0	0	129	8
13:00	0	76	34	2	5	1	0	1	1	0	0	0	0	120	10
14:00	3	93	48	1	10	0	0	0	0	0	0	0	0	155	11
15:00	1	89	53	3	14	2	0	0	0	0	0	0	0	162	19
16:00	0	127	43	5	23	1	0	1	0	0	0	0	0	200	30
17:00	0	99	55	0	16	0	0	3	2	0	0	0	0	175	21
18:00	4	94	38	1	7	0	0	1	0	0	0	0	0	145	9
19:00	0	70	34	0	12	0	0	0	0	0	0	0	0	116	12
20:00	3	47	23	0	1	0	0	0	0	0	0	0	0	74	1
21:00	0	38	11	1	3	0	0	0	0	0	0	0	0	53	4
22:00	0	25	5	1	2	0	0	0	0	0	0	0	0	33	3
23:00	2	11	7	0	11	0	0	0	0	0	0	0	0	21	1_
Total	18	1459	653	39	172	9	2	15	6	0	0	0	0	2373	243
Percent	0.8%	61.5%	27.5%	1.6%	7.2%	0.4%	0.1%	0.6%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00	10.2%
AM Peak	05:00	07:00	09:00	09:00 7	09:00	08:00	11:00	10:00	11:00					07:00	09:00
Vol. PM Peak	18:00	142 16:00	54 17:00	16:00	14 16:00	15:00	2	17:00	17:00					213 16:00	23 16:00
Vol.	18.00	127	55	16.00	23	15.00		17:00	17:00					200	30
VOI.	4	12/	55	5	23	2		3	2					200	30
Grand	0.5	0040	4000	00	000	40	0	20	40	0	0	0	0	4005	404
Total	25	2816	1333	62	338	16	3	30	12	0	0	0	0	4635	461

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16
Tube Layout: L6 Basic

Station ID:

Site Code: 123

Site Code: 123

Date Start: 09-Sep-08

Date End: 10-Sep-08

Date Start: 09-Sep-08

County Rd (14), west of Liberty St (58)

EB												County 130	J (1 -7), ₩63	ot Of Libert	iy 31 (30)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	12	1	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
02:00	1	2	0	0	0	0	0	0	1	0	0	0	0	4	1
03:00	0	0	1	0	0	0	0	1	0	0	0	0	0	2	1
04:00	0	0	3	0	0	0	0	0	0	0	0	0	0	3	0
05:00	0	10	4	1	3	0	0	0	0	0	0	0	0	18	4
06:00	0	32	10	2	5	1	0	0	0	0	0	0	0	50	8
07:00	0	67	33	4	5	0	0	0	2	0	0	0	0	111	11
08:00	0	105	43	3	5	0	0	0	2	0	0	0	0	158	10
09:00	1	76	50	0	3	0	0	2	0	0	0	0	0	132	5
10:00	2	88	37	0	8	1	0	2	0	0	0	0	0	138	11
11:00	0	83	47	1	4	2	0	1	0	0	0	0	0	138	8
12 PM	2	80	43	1	5	1	0	1	0	0	0	0	0	133	8
13:00	0	88	48	1	11	0	0	1	0	0	0	0	0	149	13
14:00	0	129	45	3	9	0	0	1	1	0	0	0	0	188	14
15:00	1	111	49	3	5	2	0	1	0	0	0	0	0	172	11
16:00	1	133	55	1	7	1	0	0	0	0	0	0	0	198	9
17:00	0	172	64	0	10	1	0	0	0	0	0	0	0	247	11
18:00	1	145	41	0	6	0	0	0	0	0	0	0	0	193	6
19:00	0	99	25	0	5	0	0	0	0	0	0	0	0	129	5
20:00	1	61	22	0	5	Ō	0	0	Ō	0	Ō	0	0	89	5
21:00	0	61	10	0	1	0	0	0	0	0	0	0	0	72	1
22:00	0	29	7	0	0	0	0	0	0	0	0	0	0	36	0
23:00	0	13	1	0	1	0	0	0	0	0	0	0	0	15	1
Total	10	1601	640	20	98	9	0	10	6	0	0	0	0	2394	143
Percent	0.4%	66.9%	26.7%	0.8%	4.1%	0.4%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		6.0%
AM Peak	10:00	08:00	09:00	07:00	10:00	11:00		09:00	07:00					08:00	07:00
Vol.	2	105	50	4	8	2		2	2					158	11_
PM Peak	12:00	17:00	17:00	14:00	13:00	15:00		12:00	14:00					17:00	14:00
Vol.	2	172	64	3	11	2		1	1					247	14

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
County Rd (14), west of Liberty St (58)

EB												County Ro	d (14), wes	st of Liber	ty St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	11	3	0	1	0	0	0	0	0	0	0	0	15	1
01:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
05:00	0	11	7	0	1	0	0	0	0	0	0	0	0	19	1
06:00	0	29	11	3	3	0	0	1	1	0	0	0	0	48	8
07:00	1	68	33	3	4	0	0	0	0	0	0	0	0	109	7
08:00	0	89	41	4	3	1	0	1	1	0	0	0	0	140	10
09:00	0	94	43	2	9	4	0	2	0	0	0	0	0	154	17
10:00	0	71	22	2	10	0	0	1	1	0	0	0	0	107	14
11:00	0	90	33	2	6	1	0	1	1	0	0	0	0	134	11
12 PM	2	123	39	1	8	0	1	0	1	0	0	0	0	175	11
13:00	1	72	40	1	3	0	0	0	0	0	0	0	0	117	4
14:00	1	103	35	4	7	1	0	0	1	0	0	0	0	152	13
15:00	5	127	30	2	10	1	0	0	0	0	0	0	0	175	13
16:00	2	157	55	1	14	0	0	0	0	0	0	0	0	229	15
17:00	2	181	67	0	15	0	0	1	1	0	0	0	0	267	17
18:00	1	143	37	0	12	0	0	0	1	0	0	0	0	194	13
19:00	3	84	29	0	6	0	0	0	0	0	0	0	0	122	6
20:00	1	55	17	0	1	0	0	0	0	0	0	0	0	74	1
21:00	2	52	27	0	3	0	0	0	0	0	0	0	0	84	3
22:00	0	24	6	0	1	0	0	0	0	0	0	0	0	31	1
23:00	0	10	6	0	1_	0	0	0_	0	0	0	0	0	17	1
Total	21	1602	584	25	118	8	1	7	8	0	0	0	0	2374	167
Percent	0.9%	67.5%	24.6%	1.1%	5.0%	0.3%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	00:00	7.0%
AM Peak Vol.	07:00	09:00 94	09:00 43	08:00 4	10:00 10	09:00		09:00 2	06:00					09:00 154	09:00 17
PM Peak	15:00	17:00	17:00	14:00	17:00	14:00	12:00	17:00	12:00					17:00	17:00
Vol.	5	181	67	4	17.00	14.00	12.00	17.00	12.00					267	17.00
VOI.	3	101	01	7	13			'						201	17
Grand	0.1	2002	4004	45	040	4-		4-	4.4	^	0	^	•	4700	040
Total	31	3203	1224	45	216	17	1	17	14	0	0	0	0	4768	310
Percent	0.7%	67.2%	25.7%	0.9%	4.5%	0.4%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%		6.5%

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08

Date Start: 09-Sep-08
Date End: 10-Sep-08
Date Start: 09-Sep-08
County Rd (14), west of Liberty St (58)

WR FR

WB, EB													۵ (۱۰), ۱۱۵۰		., ()
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/09/08	0	18	2	0	0	0	0	0	0	0	0	0	0	20	0
01:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
02:00	1	4	0	0	0	0	0	0	1	0	0	0	0	6	1
03:00	0	1	2	0	0	0	0	1	0	0	0	0	0	4	1
04:00	0	7	6	0	2	0	0	1	1	0	0	0	0	17	4
05:00	1	30	16	1	11	0	0	0	0	0	0	0	0	59	12
06:00	0	83	40	4	16	2	0	1	0	0	0	0	0	146	23
07:00	0	201	80	8	15	0	0	0	2	0	0	0	0	306	25
08:00	0	228	103	5	19	0	0	0	2	0	0	0	0	357	26
09:00	2	168	104	4	14	0	0	3	0	0	0	0	0	295	21
10:00	3	162	76	3	16	1	0	4	2	0	0	0	0	267	26
11:00	1	148	81	2	14	3	0	2	0	0	0	0	0	251	21
12 PM	3	159	85	2	15	1	0	1	1	0	0	0	0	267	20
13:00	0	169	102	1	29	1	0	2	0	0	0	0	0	304	33
14:00	0	214	90	3	17	0	0	2	1	0	0	0	0	327	23
15:00	2	202	105	7	10	3	1	4	0	0	0	0	0	334	25
16:00	1	238	98	3	22	1	0	2	1	0	0	0	0	366	29
17:00	0	261	119	0	18	2	0	1	0	0	0	0	0	401	21
18:00	2	236	78	0	16	1	0	0	0	0	0	0	0	333	17
19:00	0	162	57	0	16	1	0	1	0	0	0	0	0	237	18
20:00	1	99	36	0	9	0	0	0	0	0	0	0	0	145	9
21:00	0	91	18	0	1	0	0	0	0	0	0	0	0	110	1
22:00	0	49	17	0	3	0	0	0	0	0	0	0	0	69	3
23:00	0	21	4	0	1	0	0	0	1_	0	0	0	0	27	2
Total	17	2958	1320	43	264	16	1	25	12	0	0	0	0	4656	361
Percent	0.4%	63.5%	28.4%	0.9%	5.7%	0.3%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%		7.8%
AM Peak	10:00	08:00	09:00	07:00	08:00	11:00		10:00	07:00					08:00	08:00
Vol.	3	228	104	8	19	3	45.00	4 4 7 2 2 2	2					357	26_
PM Peak	12:00	17:00	17:00	15:00	13:00	15:00	15:00	15:00	12:00					17:00	13:00
Vol.	3	261	119	7	29	3	1	4	1					401	33

Community: Hanson Com #_U/RFC: 123_U6 Recorder #: Jamar #16
Tube Layout: L6 Basic

Station ID:

Site Code: 123 Date Start: 09-Sep-08 Date End: 10-Sep-08 Date Start: 09-Sep-08

County Rd (14), west of Liberty St (58)

WB, EB												County Ro	a (14), wes	st of Liberi	y St (58)
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
09/10/08	0	19	4	0	2	0	0	0	0	0	0	0	0	25	2
01:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	0
02:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	7	4	0	1	0	0	0	0	0	0	0	0	12	1
05:00	2	24	16	0	7	0	0	0	0	0	0	0	0	49	7
06:00	0	84	40	5	15	1	0	2	1	0	0	0	0	148	24
07:00	2	210	83	7	17	0	0	2	1	0	0	0	0	322	27
08:00	0	211	84	6	11	3	0	2	1	0	0	0	0	318	23
09:00	0	192	97	9	23	5	0	3	0	0	0	0	0	329	40
10:00	0	142	60	5	21	0	0	4	1	0	0	0	0	233	31
11:00	0	172	73	6	14	1	2	2	3	0	0	0	0	273	28
12 PM	4	209	72	4	12	1	1	0	1	0	0	0	0	304	19
13:00	1	148	74	3	8	1	0	1	1	0	0	0	0	237	14
14:00	4	196	83	5	17	1	0	0	1	0	0	0	0	307	24
15:00	6	216	83	5	24	3	0	0	0	0	0	0	0	337	32
16:00	2	284	98	6	37	1	0	1	0	0	0	0	0	429	45
17:00	2	280	122	0	31	0	0	4	3	0	0	0	0	442	38
18:00	5	237	75	1	19	0	0	1	1	0	0	0	0	339	22
19:00	3	154	63	0	18	0	0	0	0	0	0	0	0	238	18
20:00	4	102	40	0	2	0	0	0	0	0	0	0	0	148	2
21:00	2	90	38	1	6	0	0	0	0	0	0	0	0	137	7
22:00	0	49	11	1	3	0	0	0	0	0	0	0	0	64	4
23:00	2	21	13	0	2	0	0	0	0	0	0	0	0	38	2
Total	39	3061	1237	64	290	17	3	22	14	0	0	0	0	4747	410
Percent AM Peak	0.8% 05:00	64.5% 08:00	26.1% 09:00	1.3% 09:00	6.1% 09:00	0.4% 09:00	0.1% 11:00	0.5% 10:00	0.3% 11:00	0.0%	0.0%	0.0%	0.0%	09:00	8.6% 09:00
Vol.	2	211	97	9	23	09.00 5	11.00	10.00	3					329	40
PM Peak	15:00	16:00	17:00	16:00	16:00	15:00	12:00	17:00	17:00					17:00	16:00
Vol.	6	284	122	6	37	3	12.00	4	3					442	45
VOI.	Ū	204	122	· ·	01	0		7	0					172	40
Grand	F0	6040	0557	407	554	20		47	20	^	•	_	0	0400	774
Total	56	6019	2557	107	554	33	4	47	26	0	0	0	0	9403	771
Percent	0.6%	64.0%	27.2%	1.1%	5.9%	0.4%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%		8.2%

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #6 Tube Layout: L3 Volume Only

Station ID: Site Code: 118
Date Start: 28-Aug-07
Date End: 29-Aug-07
Plymouth St, west of Monponsett St

Start	27-Au		Tue	<u> </u>	We	d	Thu	1	Fri		Sat		Sun		Week Av	
Time	EB	WB	EB	WB	EB	w WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00	LD	VVD		VVD		VVD	LD	VVD	LD	VVD	LD	VVD		VVD		
AM	*	*	38	42	45	28	*	*	*	*	*	*	*	*	42	35
01:00	*	*	15	19	31	18	*	*	*	*	*	*	*	*	23	18
02:00	*	*	15	12	13	16	*	*	*	*	*	*	*	*	14	14
03:00	*	*	17	18	14	17	*	*	*	*	*	*	*	*	16	18
04:00	*	*	28	60	24	53	*	*	*	*	*	*	*	*	26	56
05:00	*	*	127	211	120	194	*	*	*	*	*	*	*	*	124	202
06:00	*	*	336	436	350	472	*	*	*	*	*	*	*	*	343	454
07:00	*	*	452	577	480	604	*	*	*	*	*	*	*	*	466	590
08:00	*	*	442	555	464	539	*	*	*	*	*	*	*	*	453	547
09:00	*	*	443	503	493	503	*	*	*	*	*	*	*	*	468	503
10:00	*	*	577	473	517	473	*	*	*	*	*	*	*	*	547	473
11:00	*	*	603	509	559	489	*	*	*	*	*	*	*	*	581	499
12:00																
PM	*	*	607	551	537	473	*	*	*	*	*	*	*	*	572	512
01:00	*	*	604	498	565	510	*	*	*	*	*	*	*	*	584	504
02:00	*	*	613	604	602	597	*	*	*	*	*	*	*	*	608	600
03:00	*	*	686	693	692	628	*	*	*	*	*	*	*	*	689	660
04:00	*	*	731	705	772	674	*	*	*	*	*	*	*	*	752	690
05:00	*	*	821	604	806	649	*	*	*	*	*	*	*	*	814	626
06:00	*	*	659	537	673	522	*	*	*	*	*	*	*	*	666	530
07:00	*	*	568	439	527	456	*	*	*	*	*	*	*	*	548	448
08:00	*	*	413	322	362	282	*	*	*	*	*	*	*	*	388	302
09:00	*	*	213	194	224	199	*	*	*	*	*	*	*	*	218	196
10:00	*	*	115	104	104	114	*	*	*	*	*	*	*	*	110	109
11:00	*	*	72	60	76	67	*	*	*	*	*	*	*	*	74	64
Total	0	0	9195	8726	9050	8577	0	0	0	0	0	0	0	0	9126	8650
Day	0		1792	21	1762	27	0		0		0		0		1777	<u>′6</u>
AM			11:00	07:00	11:00	07:00									11:00	07:00
Peak																
Vol.			603	577	559	604									581	590
PM			17:00	16:00	17:00	16:00									17:00	16:00
Peak				705	000											600
Vol.			821	705	806	674									814	690
Comb.																_
Total	0		1792	21	1762	27	0		0		0		0		1777	76

Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

Community: Halifax
Community #_FC: 118_U5
Recorder #: Jamar #6

PM Peak

Vol.

16:00

1436

17:00

1455

Station ID: Site Code: 118 Date Start: 28-Aug-07

Page 1

16:00

1441

Date End: 29-Aug-07

Tube Layout: L3 Volume Only Plymouth St, west of Monponsett St 28-Aug-07 02-Sep-07 Start 27-Aug-07 29-Aug-07 30-Aug-07 31-Aug-07 01-Sep-07 Week Time Mon Tue Wed Thu Fri Sat Sun Average 12:00 AM 80 73 76 01:00 34 49 42 27 02:00 29 28 03:00 35 31 33 04:00 88 77 82 05:00 338 314 326 06:00 772 822 797 07:00 1029 1084 1056 08:00 1003 1000 997 09:00 946 996 971 10:00 1050 990 1020 11:00 1112 1048 1080 12:00 PM 1158 1010 1084 01:00 1088 1102 1075 02:00 1217 1199 1208 03:00 1379 1320 1350 04:00 1446 1441 1436 05:00 1425 1455 1440 1195 06:00 1196 1196 07:00 1007 983 995 08:00 735 644 690 407 423 09:00 415 10:00 219 218 218 11:00 132 143 138 17921 17627 Total 0 0 0 0 0 17774 Percentage 0.0% 100.8% 99.2% 0.0% 0.0% 0.0% 0.0% 07:00 11:00 AM Peak 11:00 Vol. 1112 1084 1080

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 118 Date Start: 28-Aug-07

Date End: 29-Aug-07
Plymouth St, east of Monponsett St

Tube Layo															or Monbe	
Start	27-Au	g-07	Tue		We		Thu		Fri		Sat		Sun		Week Av	
Time	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00																
AM	*	*	36	35	31	29	*	*	*	*	*	*	*	*	34	32
01:00	*	*	14	14	19	11	*	*	*	*	*	*	*	*	16	12
02:00	*	*	7	13	8	13	*	*	*	*	*	*	*	*	8	13
03:00	*	*	10	9	8	10	*	*	*	*	*	*	*	*	9	10
04:00	*	*	18	37	21	31	*	*	*	*	*	*	*	*	20	34
05:00	*	*	72	119	79	129	*	*	*	*	*	*	*	*	76	124
06:00	*	*	179	268	211	266	*	*	*	*	*	*	*	*	195	267
07:00	*	*	323	396	368	415	*	*	*	*	*	*	*	*	346	406
08:00	*	*	291	365	334	411	*	*	*	*	*	*	*	*	312	388
09:00	*	*	305	329	335	308	*	*	*	*	*	*	*	*	320	318
10:00	*	*	359	291	328	330	*	*	*	*	*	*	*	*	344	310
11:00	*	*	386	356	375	314	*	*	*	*	*	*	*	*	380	335
12:00																
PM	*	*	378	375	342	324	*	*	*	*	*	*	*	*	360	350
01:00	*	*	391	362	383	347	*	*	*	*	*	*	*	*	387	354
02:00	*	*	389	426	374	446	*	*	*	*	*	*	*	*	382	436
03:00	*	*	464	467	422	461	*	*	*	*	*	*	*	*	443	464
04:00	*	*	520	494	522	485	*	*	*	*	*	*	*	*	521	490
05:00	*	*	577	485	533	495	*	*	*	*	*	*	*	*	555	490
06:00	*	*	455	451	467	440	*	*	*	*	*	*	*	*	461	446
07:00	*	*	367	309	355	310	*	*	*	*	*	*	*	*	361	310
08:00	*	*	253	255	242	242	*	*	*	*	*	*	*	*	248	248
09:00	*	*	158	144	172	145	*	*	*	*	*	*	*	*	165	144
10:00	*	*	92	84	96	109	*	*	*	*	*	*	*	*	94	96
11:00	*	*	58	44	75	65	*	*	*	*	*	*	*	*	66	54
Total	0	0	6102	6128	6100	6136	0	0	0	0	0	0	0	0	6103	6131
Day	0		1223	30	1223	36	0		0		0		0		1223	34
AM			11:00	07:00	11:00	07:00									11:00	07:00
Peak			11.00	07.00											11.00	07.00
Vol.			386	396	375	415									380	406
PM			17:00	16:00	17:00	17:00									17:00	16:00
Peak					17.00										17.00	
Vol.			577	494	533	495									555	490
Comb.	0		1223	30	1223	36	0		0		0		0		1223	4
Total																

Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8

Station ID: Site Code: 118 Date Start: 28-Aug-07
Date End: 29-Aug-07
Plymouth St, east of Monponsett St

Page 1

Tube Layout: L						Plymout	h St, east of M	lonnonsett St
Start	27-Aug-07	28-Aug-07	29-Aug-07	30-Aug-07	31-Aug-07	01-Sep-07	02-Sep-07	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	71	60	*	*	*	*	66
01:00	*	28	30	*	*	*	*	29
02:00	*	20	21	*	*	*	*	20
03:00	*	19	18	*	*	*	*	18
04:00	*	55	52	*	*	*	*	54
05:00	*	191	208	*	*	*	*	200
06:00	*	447	477	*	*	*	*	462
07:00	*	719	783	*	*	*	*	751
08:00	*	656	745	*	*	*	*	700
09:00	*	634	643	*	*	*	*	638
10:00	*	650	658	*	*	*	*	654
11:00	*	742	689	*	*	*	*	716
12:00 PM	*	753	666	*	*	*	*	710
01:00	*	753	730	*	*	*	*	742
02:00	*	815	820	*	*	*	*	818
03:00	*	931	883	*	*	*	*	907
04:00	*	1014	1007	*	*	*	*	1010
05:00	*	1062	1028	*	*	*	*	1045
06:00	*	906	907	*	*	*	*	906
07:00	*	676	665	*	*	*	*	670
08:00	*	508	484	*	*	*	*	496
09:00	*	302	317	*	*	*	*	310
10:00	*	176	205	*	*	*	*	190
11:00	*	102	140	*	*	*	*	121
Total	0	12230	12236	0	0	0	0	12233
Percentage	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	07:00					07:00
Vol.		742	783					751
PM Peak		17:00	17:00					17:00
Vol.		1062	1028					1045

Old Colony Planning Council 70 School Street Brockton, MA 02301

70 School Street Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Page 1

Station ID:

Date End: 29-Aug-07 Plymouth St, east of Monponsett St

<u>EB</u>											PIYITIC	oum St, e	east of i	vioripoi	isell St
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/28/07	0	0	0	0	4	15	9	5	1	2	0	0	0	0	36
01:00	0	0	0	0	3	2	5	3	0	0	1	0	0	0	14
02:00	0	0	0	0	1	0	1	5	0	0	0	0	0	0	7
03:00	0	0	0	0	1	2	4	2	0	0	0	0	0	1	10
04:00	0	0	0	0	0	9	6	1	1	0	1	0	0	0	18
05:00	0	0	0	0	4	28	36	2	1	0	0	1	0	0	72
06:00	5	0	0	0	4	76	75	16	2	1	0	0	0	0	179
07:00	11	0	2	6	30	110	142	20	2	0	0	0	0	0	323
08:00	6	0	0	3	16	126	125	15	0	0	0	0	0	0	291
09:00	1	1	0	3	24	135	126	13	2	0	0	0	0	0	305
10:00	7	0	0	1	13	179	131	27	1	0	0	0	0	0	359
11:00	6	2	1	5	22	185	148	16	1	0	0	0	0	0	386
12 PM	7	0	1	0	32	168	147	21	2	0	0	0	0	0	378
13:00	17	0	0	5	36	159	156	18	0	0	0	0	0	0	391
14:00	11	2	4	6	34	162	147	22	1	0	0	0	0	0	389
15:00	11	0	0	1	36	237	165	13	0	1	0	0	0	0	464
16:00	18	2	0	0	35	228	215	20	2	0	0	0	0	0	520
17:00	29	0	0	4	36	278	210	19	1	0	0	0	0	0	577
18:00	17	1	1	9	37	210	167	12	1	0	0	0	0	0	455
19:00	13	0	3	1	28	195	109	14	3	1	0	0	0	0	367
20:00	5	0	0	1	28	126	83	9	1	0	0	0	0	0	253
21:00	0	0	1	0	15	72	57	13	0	0	0	0	0	0	158
22:00	0	0	0	0	6	41	33	10	1	1	0	0	0	0	92
23:00	0	0	0	0	5	26	19	7	11	0	0	0	0	0	58
Total	164	8	13	45	450	2769	2316	303	24	6	2	1	0	1	6102

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

EB											Plymo	outh St, e	east of l	Monpor	nsett St
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/29/07	0	0	0	1	5	10	8	7	0	0	0	0	0	0	31
01:00	0	0	0	1	3	3	7	2	1	0	1	1	0	0	19
02:00	0	0	0	0	1	2	1	2	0	0	1	1	0	0	8
03:00	0	0	0	0	0	4	1	2	1	0	0	0	0	0	8
04:00	0	0	0	0	1	7	8	5	0	0	0	0	0	0	21
05:00	0	0	0	0	2	31	37	9	0	0	0	0	0	0	79
06:00	11	0	0	1	6	85	95	13	0	0	0	0	0	0	211
07:00	6	8	1	4	21	155	140	31	2	0	0	0	0	0	368
08:00	9	0	0	0	23	157	129	16	0	0	0	0	0	0	334
09:00	6	1	5	4	33	160	111	12	3	0	0	0	0	0	335
10:00	7	0	0	0	15	169	119	18	0	0	0	0	0	0	328
11:00	7	0	0	0	23	165	166	14	0	0	0	0	0	0	375
12 PM	6	1	1	0	14	152	146	20	2	0	0	0	0	0	342
13:00	10	1	1	10	31	174	138	17	1	0	0	0	0	0	383
14:00	13	1	0	2	41	161	137	18	1	0	0	0	0	0	374
15:00	16	0	0	2	24	160	193	26	1	0	0	0	0	0	422
16:00	19	0	0	0	25	239	210	27	2	0	0	0	0	0	522
17:00	17	1	0	5	40	254	196	19	1	0	0	0	0	0	533
18:00	9	1	0	0	41	233	163	16	4	0	0	0	0	0	467
19:00	9	0	0	1	17	183	129	14	1	0	0	0	0	1	355
20:00	3	0	0	3	20	118	82	15	0	1	0	0	0	0	242
21:00	0	0	0	1	15	91	55	4	3	1	2	0	0	0	172
22:00	3	0	0	0	4	38	41	7	3	0	0	0	0	0	96
23:00	11	0	0	1	7	24	34	6	2	0	0	0	0	0	75
Total	152	14	8	36	412	2775	2346	320	28	2	4	2	0	1	6100
Grand Total	316	22	21	81	862	5544	4662	623	52	8	6	3	0	2	12202

36 MPH 40 MPH 44 MPH 15th Percentile : 50th Percentile : 85th Percentile : 46 MPH 95th Percentile:

Stats

39 MPH 36-45 MPH Mean Speed(Average) : 10 MPH Pace Speed : Number in Pace : 10206 Percent in Pace : 83.6% Number of Vehicles > 40 MPH: 5356 Percent of Vehicles > 40 MPH: 43.9%

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

508-583-1833

Site Code: 118 Date Start: 28-Aug-07
Date End: 29-Aug-07
Plymouth St, east of Monponsett St

MOD Lay	Out. 20	Daoio									Б.	11. 01		110. 20	
WB											Plymo	outh St, e	east of	Monpor	nsett St
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/28/07	0	0	0	0	2	6	16	9	2	0	0	0	0	0	35
01:00	0	0	0	1	1	6	2	3	1	0	0	0	0	0	14
02:00	0	0	0	0	0	2	5	5	1	0	0	0	0	0	13
03:00	0	0	0	0	1	2	3	2	1	0	0	0	0	0	9
04:00	0	0	0	1	2	5	13	10	4	1	1	0	0	0	37
05:00	0	0	0	0	2	34	48	31	3	0	1	0	0	0	119
06:00	12	0	0	1	10	78	104	54	8	1	0	0	0	0	268
07:00	19	0	0	2	16	119	175	59	6	0	0	0	0	0	396
08:00	11	1	3	1	11	94	183	55	6	0	0	0	0	0	365
09:00	10	0	0	1	17	78	160	53	10	0	0	0	0	0	329
10:00	6	0	0	0	8	74	150	46	7	0	0	0	0	0	291
11:00	7	0	0	0	19	118	155	53	4	0	0	0	0	0	356
12 PM	11	0	0	5	25	119	164	48	3	0	0	0	0	0	375
13:00	10	1	2	1	15	89	181	57	5	1	0	0	0	0	362
14:00	17	0	0	2	19	130	193	60	5	0	0	0	0	0	426
15:00	23	0	0	1	10	110	235	87	1	0	0	0	0	0	467
16:00	34	0	0	0	11	108	252	78	11	0	0	0	0	0	494
17:00	38	0	0	1	11	129	231	68	4	3	0	0	0	0	485
18:00	22	1	0	0	30	112	221	57	7	0	0	1	0	0	451
19:00	19	0	2	2	22	90	144	28	2	0	0	0	0	0	309
20:00	8	0	0	0	7	81	126	29	4	0	0	0	0	0	255
21:00	2	0	0	0	5	38	77	18	2	2	0	0	0	0	144
22:00	0	0	0	2	2	30	33	13	3	0	1	0	0	0	84
23:00	0	0	0	0	1	11	17	13	2	0	0	0	0	0	44
Total	249	3	7	21	247	1663	2888	936	102	8	3	1	0	0	6128

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

WB Plymouth St, east of Monponsett St

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/29/07	0	0	0	0	4	6	15	4	0	0	0	0	0	0	29
01:00	0	0	0	0	0	1	4	5	1	0	0	0	0	0	11
02:00	0	0	0	0	0	2	8	1	0	0	1	0	0	1	13
03:00	0	0	0	0	0	2	3	2	2	1	0	0	0	0	10
04:00	0	0	0	0	1	3	10	15	2	0	0	0	0	0	31
05:00	1	0	0	0	5	29	59	29	5	1	0	0	0	0	129
06:00	11	0	1	0	14	75	123	36	6	0	0	0	0	0	266
07:00	10	0	0	1	17	135	191	52	8	1	0	0	0	0	415
08:00	13	0	1	4	33	110	189	53	8	0	0	0	0	0	411
09:00	10	0	0	0	8	97	146	41	6	0	0	0	0	0	308
10:00	15	0	0	0	15	95	153	49	3	0	0	0	0	0	330
11:00	21	1	3	1	8	97	131	48	4	0	0	0	0	0	314
12 PM	8	0	0	0	16	123	137	38	2	0	0	0	0	0	324
13:00	18	1	0	1	12	110	138	60	7	0	0	0	0	0	347
14:00	21	1	0	2	17	126	210	59	6	1	3	0	0	0	446
15:00	27	0	0	1	16	139	203	72	2	1	0	0	0	0	461
16:00	33	0	0	0	29	132	213	74	4	0	0	0	0	0	485
17:00	29	0	0	0	14	160	208	77	6	1	0	0	0	0	495
18:00	21	0	0	3	15	141	214	40	6	0	0	0	0	0	440
19:00	15	0	0	6	18	101	132	36	2	0	0	0	0	0	310
20:00	10	0	0	1	21	100	90	17	2	1	0	0	0	0	242
21:00	2	0	0	0	3	55	70	13	1	0	1	0	0	0	145
22:00	0	0	0	0	2	22	56	26	1	1	1	0	0	0	109
23:00	0	0	0	0	3	18	33	10	11	0	0	0	0	0	65
Total	265	3	5	20	271	1879	2736	857	85	8	6	0	0	1	6136
Grand Total	514	6	12	41	518	3542	5624	1793	187	16	9	1	0	1	12264

 15th Percentile:
 37 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 46 MPH

 95th Percentile:
 49 MPH

 Stats
 Mean Speed(Average) :
 41 MPH

 10 MPH Pace Speed :
 36-45 MPH

10 MPH Pace Speed: 36-45 MPH
Number in Pace: 9166
Percent in Pace: 74.7%
Number of Vehicles > 40 MPH: 7631
Percent of Vehicles > 40 MPH: 62.2%

Community: Halifax
Community #_FC: 118_U5
Recorder #: Jamar #8
Tube Layout: L6 Basic

Brockton, MA 0230 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

EB, WB Plymouth St, east of Monponsett St Start Time Total 08/28/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM 13:00 14:00 34 1 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total

Community: Halifax Community # FC: 118 U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

EB, WB Plymouth St, east of Monponsett St Start Time Total 08/29/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM 13:00 14:00 n 15:00 7 16:00 n 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total Grand Total

> 15th Percentile : 36 MPH 41 MPH 50th Percentile: 85th Percentile: 45 MPH 49 MPH 95th Percentile:

Stats

Mean Speed(Average): 40 MPH 10 MPH Pace Speed: 36-45 MPH Number in Pace : Percent in Pace: 79.2% Number of Vehicles > 40 MPH: Percent of Vehicles > 40 MPH: 53.1%

Station ID: Site Code: 118

Page 1

Date Start: 28-Aug-07

Date End: 29-Aug-07 Plymouth St, east of Monponsett St

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

FB										F	<u>riymoutn</u>	St, east	ot ivionpoi	nsett St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	3	28	4	0	1	0	0	0	0	0	0	0	0	36
01:00	0	12	1	1	0	0	0	0	0	0	0	0	0	14
02:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7
03:00	1	7	1	0	1	0	0	0	0	0	0	0	0	10
04:00	0	8	6	2	1	0	0	0	1	0	0	0	0	18
05:00	0	50	18	2	1	0	0	0	1	0	0	0	0	72
06:00	2	108	50	3	13	1	0	1	0	0	0	0	0	178
07:00	5	218	83	1	10	2	0	2	1	0	0	0	0	322
08:00	0	206	63	3	15	2	0	0	1	0	0	0	0	290
09:00	1	190	90	1	17	3	0	1	2	0	0	0	0	305
10:00	4	272	69	1	8	2	1	1	1	0	0	0	0	359
11:00	1	285	81	4	11	2	0	0	1	0	0	0	0	385
12 PM	9	288	64	1	13	0	0	2	1	0	0	0	0	378
13:00	6	295	76	1	11	2	0	0	0	0	0	0	0	391
14:00	7	296	66	4	9	1	0	5	0	0	0	0	0	388
15:00	10	348	85	0	14	2	0	3	1	1	0	0	0	464
16:00	6	382	115	0	10	3	0	1	2	0	0	0	0	519
17:00	6	439	113	0	16	1	0	1	0	0	0	0	0	576
18:00	8	339	92	Ö	14	i	Ö	1	0	0	0	0	0	455
19:00	9	287	63	0	5	1	0	0	1	0	0	0	0	366
20:00	1	189	60	0	2	0	0	0	0	0	0	0	0	252
21:00	0	130	26	0	2	0	0	0	0	0	0	0	0	158
22:00	0	72	19	0	1	0	0	0	0	0	0	0	0	92
23:00	2	42	12	0	2	0	0	0	0	0	0	0	0	58
Total	81	4497	1258	24	177	23	1	18	13	1	0	0	0	6093
Percent	1.3%	73.8%	20.6%	0.4%	2.9%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	11:00	09:00	11:00	09:00	09:00	10:00	07:00	09:00					11:00
Vol.	5	285	90	4	17	3	1_	2	2					385
PM Peak	15:00	17:00	16:00	14:00	17:00	16:00		14:00	16:00	15:00				17:00
Vol.	10	439	115	4	16	3		5	2	1				576

Old Colony Planning Council 70 School Street

Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Station ID: Site Code: 118

Page 2

Date Start: 28-Aug-07 Date End: 29-Aug-07

EB	ut. LO D									F	Plymouth		of Monpo	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	1	23	7	0	0	0	0	0	0	0	0	0	0	31
01:00	0	19	0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	19
02:00	1	4	2	0	1	0	0	0	0	0	0	0	0	8
03:00	1	5	2	0	0	0	0	0	0	0	0	0	0	8
04:00	0	15	3	2	0	0	0	1	0	0	0	0	0	21
05:00	1	51	25	2	0	0	0	0	0	0	0	0	0	79
06:00	2	137	58	5	7	1	0	0	1	0	0	0	0	211
07:00	3	261	75	12	11	4	0	1	0	0	0	0	0	367
08:00	1	230	67	5	18	6	0	6	0	0	0	0	0	333
09:00	4	222	84	1	15	2	1	6	0	0	0	0	0	335
10:00	1	237	64	2	13	4	0	7	0	0	0	0	0	328
11:00	3	276	77	3	11	1	0	4	0	0	0	0	0	375
12 PM	4	250	62	2	14	4	0	5	1	0	0	0	0	342
13:00	4	272	82	3	10	4	1	5	1	0	0	0	0	382
14:00	9	266	74	2	11	5	0	5	1	0	0	0	0	373
15:00	5	304	92	7	9	3	0	1	0	0	0	0	0	421
16:00	10	387	109	1	10	2	0	1	1	0	0	0	0	521
17:00	5	406	111	0	8	2	0	0	1	0	0	0	0	533
18:00	7	371	78	Ö	8	1	Ö	2	0	Ö	Ö	Ö	Ö	467
19:00	4	265	79	1	4	1	0	0	0	0	0	0	0	354
20:00	4	202	33	0	3	0	0	0	0	0	0	0	0	242
21:00	1	135	32	0	4	0	0	0	0	0	0	0	0	172
22:00	0	76	20	0	0	0	0	0	0	0	0	0	0	96
23:00	4	57	13	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0	0	0	0	0	0	0	0	75
Total Percent	75 1.2%	4471 73.4%	1249 20.5%	48 0.8%	158 2.6%	40 0.7%	2 0.0%	44 0.7%	6 0.1%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	6093
AM Peak	09:00	11:00	09:00	0.6%	08:00	08:00	0.0%	10:00	06:00	0.0%	0.0%	0.0%	0.0%	11:00
Vol.	4	276	84	12	18	6	1	7	1					375
PM Peak	16:00	17:00	17:00	15:00	12:00	14:00	13:00	12:00	12:00		-			17:00
Vol.	10	406	111	7	14	5	1	5	1					533
Grand	156	8968	2507	72	335	63	3	62	19	1	0	0	0	12186
Total	100													12100
Percent		73.6%	20.6%	0.6%	2.7%	0.5%	0.0%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	
HV Total				72	335	63	3	62	19	1	0	0	0	

Station ID:

Page 3

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

WB	Juli. Lo L	Jasio									Dlymouth		of Monpoi	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl	13611 31
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	Dikes 0	27	Long	0	0 1116	Sirigle 0	Sirigle 0	0	0	0	0	0	0	10tai
01:00	0	11	3	0	0	0	0	0	0	0	0	0	0	14
02:00	1	9	3	0	0	0	0	0	0	0	0	0	0	13
03:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9
04:00	3	16	14	1	3	0	0	0	0	0	0	Ö	0	37
05:00	1	68	39	1	9	0	0	0	1	0	0	0	0	119
06:00	4	175	76	0	12	1	0	0	Ö	0	0	Ö	0	268
07:00	4	266	98	1	20	2	0	3	1	0	0	0	0	395
08:00	1	272	76	1	10	1	1	2	1	0	0	0	0	365
09:00	1	222	81	3	17	3	0	1	0	0	0	0	0	328
10:00	5	193	74	2	12	1	0	2	1	0	0	0	0	290
11:00	2	247	95	1	8	2	0	0	1	0	0	0	0	356
12 PM	4	276	81	1	12	0	0	0	1	0	0	0	0	375
13:00	7	226	98	2	18	6	0	4	0	0	0	0	0	361
14:00	4	265	121	3	29	1	0	3	0	0	0	0	0	426
15:00	12	313	114	3	18	1	1	2	2	0	0	0	0	466
16:00	9	335	111	3	29	1	0	5	0	0	0	0	0	493
17:00	7	349	113	0	12	2	0	1	0	0	0	0	0	484
18:00	12	318	105	2	10	1	0	2	0	1	0	0	0	451
19:00	3	208	86	0	11	0	0	0	0	0	0	0	0	308
20:00	2	191	59	0	3	0	0	0	0	0	0	0	0	255
21:00	5	104	29	0	2	1	0	2	0	0	0	0	0	143
22:00	1	65	17	0	1	0	0	0	0	0	0	0	0	84
23:00	0	37	5	0	2	0	00	0	0	0	0	0	0	44
Total	88	4200	1507	24	239	23	2	27	8	1	0	0	0	6119
Percent	1.4%	68.6%	24.6%	0.4%	3.9%	0.4%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00 5	08:00	07:00	09:00 3	07:00	09:00	08:00	07:00	05:00					07:00
Vol. PM Peak		272 17:00	98 14:00		20 14:00	12:00	15:00	16:00	15:00	18:00				395
Pivi Peak Vol.	15:00 12	349	14:00	14:00 3	14:00	13:00 6	15:00	16:00	15:00	18:00				16:00 493
VOI.	12	349	121	3	29	U		3	2					493

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Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

HV Total

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

	of Monpoi		lymouth	P										VB
	>6 Axl	6 Axle	<6 Axl	>6 Axl	5 Axle	<5 Axl	4 Axle	3 Axle	2 Axle		2 Axle	Cars &		Start
Total	Multi	Multi	Multi	Double	Double	Double	Single	Single	6 Tire	Buses	Long	Trailers	Bikes	Time
29	0	0	0	0	0	1	0	0	0	0	7	21	0	08/29/07
11	0	0	0	0	0	0	0	0	1	0	3	7	0	01:00
13	0	0	0	0	0	0	0	0	1	0	5	7	0	02:00
10	0	0	0	0	0	0	0	0	1	0	1	7	1	03:00
31	0	0	0	0	0	0	0	0	2	0	8	18	3	04:00
129	0	0	0	0	0	0	0	0	8	2	41	78	0	05:00
266	0	0	0	0	0	2	0	0	9	5	77	168	5	06:00
414	0	0	0	0	1	2	0	0	19	7	100	283	2	07:00
410	0	0	0	0	0	2	0	5	13	7	111	269	3	08:00
307	0	0	0	0	0	0	0	2	21	1	75	207	1	09:00
329	0	0	0	0	0	4	0	5	11	2	86	219	2	10:00
314	0	0	0	0	0	2	0	4	16	3	67	217	5	11:00
324	0	0	0	0	3	6	1	3	17	5	84	201	4	12 PM
347	0	0	0	0	1	3	1	3	16	1	90	222	10	13:00
446	0	0	0	0	1	3	0	3	19	11	105	298	6	14:00
460	0	0	0	0	1	3	1	1	25	6	114	303	6	15:00
484	0	0	0	0	0	7	0	1	18	1	129	317	11	16:00
495	0	0	0	0	0	3	0	0	19	3	109	347	14	17:00
440	0	0	0	0	0	2	Ö	1	8	1	101	321	6	18:00
309	0	0	0	0	0	2	0	0	7	0	79	216	5	19:00
241	0	0	0	0	0	0	0	1	8	0	57	169	6	20:00
144	0	0	0	0	0	0	0	0	2	0	29	109	4	21:00
109	0	0	0	0	0	0	0	0	2	0	17	86	4	22:00
65	0	0	0	0	0	0	0	11	3	0	10	51	0	23:00
6127	0	0	0	0	7	42	3	30	246	55	1505	4141	98	Total
	0.0%	0.0%	0.0%	0.0%	0.1%	0.7%	0.0%	0.5%	4.0%	0.9%	24.6%	67.6%	1.6%	Percent
07:00					07:00	10:00		08:00	09:00	07:00	08:00	07:00	06:00	AM Peak
414					1_	4		5	21	7	111	283	5	Vol.
17:00					12:00	16:00	12:00	12:00	15:00	14:00	16:00	17:00	17:00	PM Peak
495					3	7	1	3	25	11	129	347	14	Vol.
12246	0	0	0	1	15	69	5	53	485	79	3012	8341	186	Grand
12240			-										100	Total
	0.0%	0.0%	0.0%	0.0%	0.1%	0.6%	0.0%	0.4%	4.0%	0.6%	24.6%	68.1%		Percent

79

485

53

69

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Old Colony Planning Council 70 School Street Brockton, MA 02301

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Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

EB, WB

 ockton, MA 02301
 Station ID:

 508-583-1833
 Site Code: 118

 Date Start: 28-Aug-07
 Date End: 29-Aug-07

Plymouth St, east of Monponsett St

Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	3	55	11	0	2	0	0	0	0	0	0	0	0	71
01:00	0	23	4	1	0	0	0	0	0	0	0	0	0	28
02:00	1	15	4	0	0	0	0	0	0	0	0	0	0	20
03:00	1	14	3	0	1	0	0	0	0	0	0	0	0	19
04:00	3	24	20	3	4	0	0	0	1	0	0	0	0	55
05:00	1	118	57	3	10	0	0	0	2	0	0	0	0	191
06:00	6	283	126	3	25	2	0	1	0	0	0	0	0	446
07:00	9	484	181	2	30	4	0	5	2	0	0	0	0	717
08:00	1	478	139	4	25	3	1	2	2	0	0	0	0	655
09:00	2	412	171	4	34	6	0	2	2	0	0	0	0	633
10:00	9	465	143	3	20	3	1	3	2	0	0	0	0	649
11:00	3	532	176	5	19	4	0	0	2	0	0	0	0	741
12 PM	13	564	145	2	25	0	0	2	2	0	0	0	0	753
13:00	13	521	174	3	29	8	0	4	0	0	0	0	0	752
14:00	11	561	187	7	38	2	0	8	0	0	0	0	0	814
15:00	22	661	199	3	32	3	1	5	3	1	0	0	0	930
16:00	15	717	226	3	39	4	0	6	2	0	0	0	0	1012
17:00	13	788	226	0	28	3	0	2	0	0	0	0	0	1060
18:00	20	657	197	2	24	2	0	3	0	1	0	0	0	906
19:00	12	495	149	0	16	1	0	0	1	0	0	0	0	674
20:00	3	380	119	0	5	0	0	0	0	0	0	0	0	507
21:00	5	234	55	0	4	1	0	2	0	0	0	0	0	301
22:00	1	137	36	0	2	0	0	0	0	0	0	0	0	176
23:00	2	79	17	0	4	0	0	0	0	0	0	0	0	102
Total	169	8697	2765	48	416	46	3	45	21	2	0	0	0	12212
Percent	1.4%	71.2%	22.6%	0.4%	3.4%	0.4%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	11:00	07:00	11:00	09:00	09:00	08:00	07:00	05:00					11:00
Vol.	9	532	181	5	34	6	1 1 1 1 1 1 1	5	2	45.00				741
PM Peak	15:00	17:00	16:00	14:00	16:00	13:00	15:00	14:00	15:00	15:00				17:00
Vol.	22	788	226	7	39	8	1	8	3	1				1060

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Station ID:

Old Colony Planning Council 70 School Street Brockton, MA 02301

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #8 Tube Layout: L6 Basic

508-583-1833 Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

TUDE Lay	out. Lo L	asic								-	Olympy th		of Manna	
EB, WB		0 0	0.4.1.		0.4.1	0.4.1.	4.4.1.						of Monpo	nsett St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	1	44	14	0	0	0	0	1	0	0	0	0	0	60
01:00	0	26	3	0	1	0	0	0	0	0	0	0	0	30
02:00	1	11	7	0	2	0	0	0	0	0	0	0	0	21
03:00	2	12	3	0	1	0	0	0	0	0	0	0	0	18
04:00 05:00	3 1	33 129	11 66	2 4	2 8	0	0	0	0	0	0	0	0	52 208
	-								1					
06:00	7	305	135	10	16	1	0	2	- !	0	0	0	0	477
07:00	5	544	175	19	30	4	0	3	1	0	0	0	0	781
08:00	4	499	178	12	31	11	0	8	0	0	0	0	0	743
09:00	5	429	159	2	36	4	1	6	0	0	0	0	0	642
10:00	3	456	150	4	24	9	0	11	0	0	0	0	0	657
11:00	8	493	144	6	27	5	0	6	0	0	0	0	0	689
12 PM	8	451	146	7	31	7	1	11	4	0	0	0	0	666
13:00	14	494	172	4	26	7	2	8	2	0	0	0	0	729
14:00	15	564	179	13	30	8	0	8	2	0	0	0	0	819
15:00	11	607	206	13	34	4	1	4	1	0	0	0	0	881
16:00	21	704	238	2	28	3	0	8	1	0	0	0	0	1005
17:00	19	753	220	3	27	2	0	3	1	0	0	0	0	1028
18:00	13	692	179	1	16	2	0	4	0	0	0	0	0	907
19:00	9	481	158	1	11	1	0	2	0	0	Ö	Ö	Ö	663
20:00	10	371	90	0	11	1	0	0	0	0	0	0	0	483
21:00	5	244	61	0	6	0	0	0	0	0	0	0	0	316
22:00	4	162	37	0	2	0	0	0	0	0	0	0	0	205
23:00	4	108	23	0	4	1	0	0	0	0	0	0	0	140
Total	173	8612	2754	103	404	70	5	86	13	0	0	0	0	12220
Percent	1.4%	70.5%	22.5%	0.8%	3.3%	0.6%	0.0%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	08:00	07:00	09:00	08:00	09:00	10:00	06:00					07:00
Vol.	8	544	178	19	36	11	1_	11_	1_					781
PM Peak	16:00	17:00	16:00	14:00	15:00	14:00	13:00	12:00	12:00					17:00
Vol.	21	753	238	13	34	8	2	11	4					1028
Grand	342	17309	5519	151	820	116	8	131	34	2	0	0	0	24432
Total	0-72													27702
Percent		70.8%	22.6%	0.6%	3.4%	0.5%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	
HV Total				151	820	116	8	131	34	2	0	0	0	

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Site Code: 118
Date Start: 28-Aug-07
Date End: 29-Aug-07
Monponsett St, south of Plymouth St

Ctort			T		\A/-	al	TL		F:		0-4	•	Cum			
Start	27-Au	g-u/	Tue		We		Thu		Fri		Sat	ND	Sun		Week Av	
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB
12:00	*	*					*		*		*					
AM	*	*	23	21	19	11	*	*	*	*	*	*	*	*	21	16
01:00	*	*	7	6	15	5	*	*	*	*	*	*	*		11	6
02:00	*		8	4	8	4	*	*	*		*		*		8	4
03:00	*	*	3	5	2	8	*	*	*	*	*	*	*	1	2	6
04:00	*	*	10	18	8	19	*	*	*	*	*	*	*	*	9	18
05:00	*		43	76	38	71	*		*	1	*		*		40	74
06:00	*	*	112	170	121	166	*	*	*	*	*	*	*	*	116	168
07:00	*		161	296	165	295	*		*	1	*		•		163	296
08:00	*	*	144	260	159	287	*	· •	*	*	*	*	*	*	152	274
09:00	*	*	146	170	165	206	*	*	*	*	*	*	*		156	188
10:00	*	*	156	170	179	176	*	*	*	*	*	*	*		168	173
11:00	•	Î	184	179	172	156	•	^	•	•	•	^	•	^	178	168
12:00	*	*	044	04.4	400	475	*	*	*		*	*	*		400	404
PM	*	*	211	214	182	175	*	*	*	*	*	*	*	*	196	194
01:00	*	*	196	193	200	174	*	*	*	*	*	*		*	198	184
02:00	*	*	217	193	222 297	191 238	*	*	*	*	*	*	*	*	220	192
03:00	*	*	264	214			*	*	*	*	*	*	*		280	226
04:00	*	*	320	262	333 340	224	*	*	*	*	*	*	*	*	326	243
05:00	*		306	237		211	*		*	*	*	*	*		323	224
06:00	*	*	282 206	195 165	276	209 132	*	*	*	*	*	*	*	*	279 193	202 148
07:00 08:00	*	*	206 154		180		*	*	*	*	*	*	*	*	150	
	*	*		108	145	107	*	*	*	*	*	*	*	*	92	108
09:00 10:00	*	*	89 48	73 48	96 45	75 63	*	*	*	*	*	*	*	*	92 46	74 56
11:00	*	*	27	24	33	45	*	*	*	*	*	*	*	*	30	34
Total	0	0	3317	3301	3400	3248	0	0	0	0	0	0	0	0	3357	3276
Day	0	U	6618		664		0	U	0	U	0	U	0	U	663	
AM																
Peak			11:00	07:00	10:00	07:00									11:00	07:00
Vol.			184	296	179	295									178	296
PM																
Peak			16:00	16:00	17:00	15:00									16:00	16:00
Vol.			320	262	340	238									326	243
			020		010	200									020	
Comb. Total	0		6618	8	664	8	0		0		0		0		663	3

Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11

Vol.

582

557

Station ID: Site Code: 118 Date Start: 28-Aug-07

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Date End: 29-Aug-07

Start	27-Aug-07	28-Aug-07	29-Aug-07	30-Aug-07	31-Aug-07	01-Sep-07	02-Sep-07	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	44	30	*	*	*	*	37
01:00	*	13	20	*	*	*	*	16
02:00	*	12	12	*	*	*	*	12
03:00	*	8	10	*	*	*	*	9
04:00	*	28	27	*	*	*	*	28
05:00	*	119	109	*	*	*	*	114
06:00	*	282	287	*	*	*	*	284
07:00	*	457	460	*	*	*	*	458
08:00	*	404	446	*	*	*	*	425
09:00	*	316	371	*	*	*	*	344
10:00	*	326	355	*	*	*	*	340
11:00	*	363	328	*	*	*	*	346
12:00 PM	*	425	357	*	*	*	*	391
01:00	*	389	374	*	*	*	*	382
02:00	*	410	413	*	*	*	*	412
03:00	*	478	535	*	*	*	*	506
04:00	*	582	557	*	*	*	*	570
05:00	*	543	551	*	*	*	*	547
06:00	*	477	485	*	*	*	*	481
07:00	*	371	312	*	*	*	*	342
08:00	*	262	252	*	*	*	*	257
09:00	*	162	171	*	*	*	*	166
10:00	*	96	108	*	*	*	*	102
11:00	*	51	78	*	*	*	*	64
Total	0	6618	6648	0	0	0	0	6633
ercentage	0.0%	99.8%	100.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00					07:00
Vol.		457	460					458
PM Peak		16:00	16:00					16:00

Old Colony Planning Council 70 School Street

Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Page 1

Station ID:

abo Lay	out. Lo .	Buolo													
SB											Monpo	nsett St,	south (ot Plym	outh St
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/28/07	0	0	0	1	5	7	7	2	0	0	1	0	0	0	23
01:00	0	0	0	0	0	5	2	0	0	0	0	0	0	0	7
02:00	0	0	0	0	1	4	2	1	0	0	0	0	0	0	8
03:00	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3
04:00	0	0	0	1	2	5	1	0	0	1	0	0	0	0	10
05:00	0	0	0	1	11	16	11	4	0	0	0	0	0	0	43
06:00	2	0	0	2	22	44	35	7	0	0	0	0	0	0	112
07:00	1	0	1	4	33	67	46	7	1	0	1	0	0	0	161
08:00	5	0	0	6	38	52	39	3	1	0	0	0	0	0	144
09:00	8	0	0	5	39	62	29	2	1	0	0	0	0	0	146
10:00	6	0	3	12	44	60	27	3	1	0	0	0	0	0	156
11:00	10	0	0	8	39	87	33	6	1	0	0	0	0	0	184
12 PM	11	1	0	20	58	71	45	4	1	0	0	0	0	0	211
13:00	9	1	0	6	49	84	38	8	1	0	0	0	0	0	196
14:00	18	1	0	9	54	95	34	5	1	0	0	0	0	0	217
15:00	12	0	1	10	85	91	57	4	2	0	2	0	0	0	264
16:00	33	0	0	8	87	129	54	6	2	0	1	0	0	0	320
17:00	18	0	0	4	57	148	64	10	2	3	0	0	0	0	306
18:00	16	1	0	5	54	132	62	9	3	0	0	0	0	0	282
19:00	17	0	0	1	43	90	49	4	1	1	0	0	0	0	206
20:00	8	0	2	5	40	67	29	2	0	1	0	0	0	0	154
21:00	0	0	0	3	17	51	13	4	1	0	0	0	0	0	89
22:00	1	0	0	1	12	15	15	4	0	0	0	0	0	0	48
23:00	0	0	0	0	5	12	9	1	0	0	0	0	0	0	27
Total	175	4	7	112	795	1394	704	96	19	6	5	0	0	0	3317

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

SB

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Monponsett St, south of Plymouth St

<u> </u>											11101100	noott ot,	<u> </u>	<u> </u>	<u> </u>
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/29/07	0	0	0	1	0	10	5	2	1	0	0	0	0	0	19
01:00	0	0	0	0	2	6	6	1	0	0	0	0	0	0	15
02:00	0	0	0	0	3	5	0	0	0	0	0	0	0	0	8
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	1	4	1	2	0	0	0	0	0	0	8
05:00	0	0	0	0	7	12	16	3	0	0	0	0	0	0	38
06:00	2	0	0	2	11	52	38	13	3	0	0	0	0	0	121
07:00	6	0	0	1	31	78	31	15	2	0	1	0	0	0	165
08:00	5	0	1	4	40	67	34	7	1	0	0	0	0	0	159
09:00	7	0	0	7	36	74	35	6	0	0	0	0	0	0	165
10:00	9	0	0	12	49	72	29	7	1	0	0	0	0	0	179
11:00	12	0	3	8	51	67	26	3	1	0	0	1	0	0	172
12 PM	13	0	1	8	28	80	42	8	1	1	0	0	0	0	182
13:00	11	0	1	8	56	83	36	3	1	0	0	1	0	0	200
14:00	9	2	1	10	53	97	46	2	2	0	0	0	0	0	222
15:00	13	0	2	14	79	125	56	6	2	0	0	0	0	0	297
16:00	27	2	0	7	80	143	57	11	6	0	0	0	0	0	333
17:00	24	0	5	15	63	142	77	10	2	1	0	0	0	1	340
18:00	24	1	2	6	55	101	72	13	2	0	0	0	0	0	276
19:00	10	1	0	7	40	88	28	5	1	0	0	0	0	0	180
20:00	10	0	0	3	49	50	25	6	2	0	0	0	0	0	145
21:00	3	0	0	1	22	37	28	3	2	0	0	0	0	0	96
22:00	0	0	0	2	10	14	15	3	0	0	0	1	0	0	45
23:00	0	0	0	1	4	16	9	3	0	0	0	0	0	0	33
Total	185	6	16	117	771	1424	712	132	30	2	1	3	0	1	3400
Grand Total	360	10	23	229	1566	2818	1416	228	49	8	6	3	0	1	6717

32 MPH 38 MPH 43 MPH 15th Percentile : 50th Percentile: 85th Percentile : 45 MPH 95th Percentile:

Mean Speed(Average) : 10 MPH Pace Speed :

36 MPH 31-40 MPH Number in Pace : 4384 Percent in Pace : 65.3% Number of Vehicles > 25 MPH: 6324 Percent of Vehicles > 25 MPH: 94.1%

Stats

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Monponsett St. south of Plymouth St.

	out. Lo .	Saoio													
NB											Monpo	nsett St,	south o	of Plym	<u>outh St</u>
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/28/07	0	0	0	0	4	6	10	1	0	0	0	0	0	0	21
01:00	0	0	0	0	1	2	1	2	0	0	0	0	0	0	6
02:00	0	0	0	0	1	2	0	1	0	0	0	0	0	0	4
03:00	0	0	0	0	1	1	1	2	0	0	0	0	0	0	5
04:00	0	1	0	0	4	6	5	2	0	0	0	0	0	0	18
05:00	1	0	0	0	16	31	18	8	1	1	0	0	0	0	76
06:00	5	0	0	2	17	91	52	3	0	0	0	0	0	0	170
07:00	7	1	0	15	71	111	74	16	1	0	0	0	0	0	296
08:00	7	1	0	13	46	139	49	4	1	0	0	0	0	0	260
09:00	5	0	2	4	40	80	33	6	0	0	0	0	0	0	170
10:00	8	0	2	8	29	84	34	5	0	0	0	0	0	0	170
11:00	3	0	2	10	53	73	31	7	0	0	0	0	0	0	179
12 PM	5	1	4	10	53	79	55	6	1	0	0	0	0	0	214
13:00	10	2	3	13	30	84	43	8	0	0	0	0	0	0	193
14:00	9	2	4	10	42	78	46	2	0	0	0	0	0	0	193
15:00	15	2	0	7	44	80	53	12	1	0	0	0	0	0	214
16:00	20	4	9	13	55	105	51	5	0	0	0	0	0	0	262
17:00	17	1	0	6	38	88	80	6	1	0	0	0	0	0	237
18:00	16	2	0	4	38	84	43	6	2	0	0	0	0	0	195
19:00	8	1	0	3	38	76	34	5	0	0	0	0	0	0	165
20:00	4	0	3	6	27	50	18	0	0	0	0	0	0	0	108
21:00	0	0	0	5	24	25	17	2	0	0	0	0	0	0	73
22:00	2	0	0	1	14	17	13	1	0	0	0	0	0	0	48
23:00	0	0	0	3	8	8	4	0	0	11	0	0	0	0	24
Total	142	18	29	133	694	1400	765	110	8	2	0	0	0	0	3301

Community: Halifax Community # FC: 118 U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

NΒ Monponsett St, south of Plymouth St Start Time Total 08/29/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM O 13:00 n 14:00 7 n 15:00 16:00 n 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total Grand Total

> 15th Percentile : 32 MPH 38 MPH 50th Percentile: 85th Percentile: 43 MPH 45 MPH 95th Percentile:

Mean Speed(Average): 37 MPH Stats

10 MPH Pace Speed: 36-45 MPH Number in Pace : Percent in Pace: 66.3% Number of Vehicles > 25 MPH: Percent of Vehicles > 25 MPH: 94.2%

Community: Halifax
Community #_FC: 118_U5
Recorder #: Jamar #11
Tube Layout: L6 Basic

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

SB, NB Monponsett St, south of Plymouth St Start Time Total 08/28/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM 13:00 14:00 27 2 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total

Community: Halifax Community # FC: 118 U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

SB, NB Monponsett St, south of Plymouth St Start Time Total 08/29/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM 13:00 14:00 25 n 15:00 16:00 n 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total Grand Total

> 15th Percentile : 32 MPH 38 MPH 50th Percentile: 85th Percentile: 43 MPH 45 MPH 95th Percentile:

Stats

Mean Speed(Average): 36 MPH 10 MPH Pace Speed: 36-45 MPH Number in Pace : Percent in Pace: 64.6% Number of Vehicles > 25 MPH: Percent of Vehicles > 25 MPH: 94.2%

Page 1

Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

SB	Jul. 20 2	Juoio								Мо	onponset		th of Plym	
Start	-	Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	1	16	5	0	1	0	0	0	0	0	0	0	0	23
01:00	0	3	3	0	1	0	0	0	0	0	0	0	0	7
02:00	1	6	1	0	0	0	0	0	0	0	0	0	0	8
03:00	0	0	2	0	1	0	0	0	0	0	0	0	0	3
04:00	0	6	3	0	0	0	0	1	0	0	0	0	0	10
05:00	0	23	15	2	1	0	0	0	2	0	0	0	0	43
06:00	1	65	34	3	4	1	0	0	3	1	0	0	0	112
07:00	2	99	42	3	5	5	0	1	4	0	0	0	0	161
08:00	1	88	32	3	10	4	0	2	3	0	0	0	0	143
09:00	3	92	37	1	9	3	0	0	0	0	0	0	0	145
10:00	5	92	39	2	6	4	1	1	5	0	0	0	0	155
11:00	1	122	43	1	14	1	0	0	2	0	0	0	0	184
12 PM	4	143	51	0	6	5	1	0	0	0	0	0	0	210
13:00	7	125	37	3	8	9	1	2	3	0	0	0	0	195
14:00	6	130	58	0	12	5	2	3	1	0	0	0	0	217
15:00	7	170	64	0	14	2	1	1	5	0	0	0	0	264
16:00	6	213	75	1	17	2	1	5	0	0	0	0	0	320
17:00	6	217	69	0	10	2	0	1	1	0	0	0	0	306
18:00	8	191	62	1	15	3	0	1	0	0	0	0	0	281
19:00	3	134	60	0	7	0	0	2	0	0	0	0	0	206
20:00	4	112	33	0	4	0	0	1	0	0	0	0	0	154
21:00	4	54	27	0	3	0	0	0	1	0	0	0	0	89
22:00	1	30	16	0	1	0	0	0	0	0	0	0	0	48
23:00	0	22	4	0	1	0	0	0	0	0	0	0	0	27
Total	71	2153	812	20	150	46	7	21	30	1	0	0	0	3311
Percent	2.1%	65.0%	24.5%	0.6%	4.5%	1.4%	0.2%	0.6%	0.9%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	11:00	06:00	11:00	07:00	10:00	08:00	10:00	06:00				11:00
Vol. PM Peak	5 18:00	122 17:00	43 16:00	12:00	14 16:00	12:00	14:00	16:00	5 15:00	1				184
PM Peak Vol.	18:00	217	75	13:00 3	16:00	13:00 9	14:00	16:00 5	15:00					16:00 320
VOI.	0	217	75	3	17	9	2	5	5					320

Old Colony Planning Council 70 School Street

Brockton, MA 02301 508-583-1833

Station ID: Site Code: 118

Page 2

Date Start: 28-Aug-07
Date End: 29-Aug-07
Monponsett St, south of Plymouth St

Community: Halifax
Community #_FC: 118_U5
Recorder #: Jamar #11
Tube Layout: L6 Basic
SB

SB										IVIO	onponset	t St, Sout	h of Plym	outh St
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxÍ	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	1	16	2	0	0	0	0	0	0	0	0	0	0	19
01:00	0	13	2	0	0	0	0	0	0	0	0	0	0	15
02:00	0	3	4	0	1	0	0	0	0	0	0	0	0	8
03:00	0	1	0	0	0	0	0	1	0	0	0	0	0	2
04:00	1	6	0	0	1	0	0	0	0	0	0	0	0	8
05:00	0	17	18	1	1	0	0	0	1	0	0	0	0	38
06:00	4	62	44	3	5	0	0	1	2	0	0	0	0	121
07:00	5	111	33	4	8	1	0	0	3	0	0	0	0	165
08:00	1	95	43	4	11	1	0	3	0	0	0	0	0	158
09:00	1	92	49	1	13	4	0	3	1	0	0	0	0	164
10:00	1	113	41	3	14	3	0	3	0	0	0	0	0	178
11:00	6	116	38	1	5	4	0	2	0	0	0	0	0	172
12 PM	4	123	43	3	6	3	0	0	0	0	0	0	0	182
13:00	12	122	43	3	9	6	0	3	1	0	0	0	0	199
14:00	4	129	64	2	8	11	0	2	1	0	0	0	0	221
15:00	4	197	67	2	15	4	1	4	3	0	0	0	0	297
16:00	13	209	89	1	15	i 1	0	2	1	0	0	Ö	Ö	331
17:00	9	221	95	0	11	0	0	2	1	0	0	0	0	339
18:00	17	193	53	1	10	0	0	0	1	0	0	0	0	275
19:00	6	114	56	0	3	Ö	Ö	0	0	Ő	Ö	Ö	0	179
20:00	5	103	31	0	5	0	0	0	0	0	0	0	0	144
21:00	4	67	25	0	0	0	0	0	0	0	0	0	0	96
22:00	0	34	10	0	1	0	0	0	0	0	0	0	0	45
23:00	1	26	6	0	0	0	0	0	0	0	0	0	0	33
Total	99	2183	856	29	142	38	1	26	15	0	0	0	0	3389
Percent	2.9%	64.4%	25.3%	0.9%	4.2%	1.1%	0.0%	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	11:00	09:00	07:00	10:00	09:00		08:00	07:00					10:00
Vol.	6	116	49	4	14	4	45.00	3	3					178
PM Peak	18:00	17:00	17:00	12:00	15:00	14:00	15:00	15:00	15:00					17:00
Vol.	17	221	95	3	15	11	1	4	3					339
Grand														
Total	170	4336	1668	49	292	84	8	47	45	1	0	0	0	6700
Percent		64.7%	24.9%	0.7%	4.4%	1.3%	0.1%	0.7%	0.7%	0.0%	0.0%	0.0%	0.0%	
HV Total				49	292	84	•	47	45	1			0	
nv_rotal				49	292	84	8	47	45	1	0	0	0	

Page 3

Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

NB

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Monponsett St, south of Plymouth St

110										141		t Ot, ooa		ioatii ot
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	0	15	5	0	1	0	0	0	0	0	0	0	0	21
01:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6
02:00	0	3	0	0	0	0	0	1	0	0	0	0	0	4
03:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5
04:00	1	6	7	0	3	0	0	0	1	0	0	0	0	18
05:00	2	41	27	1	4	0	0	0	1	0	0	0	0	76
06:00	0	83	66	2	15	1	0	0	3	0	0	0	0	170
07:00	4	189	78	0	12	5	0	5	2	0	0	0	0	295
08:00	4	160	66	1	22	3	0	3	1	0	0	0	0	260
09:00	2	101	48	1	9	5	0	0	2	1	0	0	0	169
10:00	1	100	55	1	5	4	0	0	3	0	0	0	0	169
11:00	0	103	58	1	7	4	1	1	4	0	0	0	0	179
12 PM	6	135	51	1	14	2	0	2	3	0	0	0	0	214
13:00	1	128	48	0	9	3	0	1	2	0	0	0	0	192
14:00	2	123	47	3	6	5	1	1	3	1	0	0	0	192
15:00	3	130	57	3	8	9	2	0	1	1	0	0	0	214
16:00	7	169	68	0	10	4	0	2	1	0	0	0	0	261
17:00	4	153	66	0	11	3	0	0	0	0	0	0	0	237
18:00	8	127	46	1	11	1	0	0	0	0	0	0	0	194
19:00	6	115	38	0	4	0	1	0	0	0	0	0	0	164
20:00	1	66	28	1	9	0	0	2	1	0	0	0	0	108
21:00	0	53	13	0	7	0	0	0	0	0	0	0	0	73
22:00	0	37	10	0	1	0	0	0	0	0	0	0	0	48
23:00	0	19	5	0	0	0	0	0	0	0	0	0	0	24
Total	52	2063	890	16	169	49	5	18	28	3	0	0	0	3293
Percent	1.6%	62.6%	27.0%	0.5%	5.1%	1.5%	0.2%	0.5%	0.9%	0.1%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	06:00	08:00	07:00	11:00	07:00	11:00	09:00				07:00
Vol.	4	189	78	2	22	5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5	4	1 1				295
PM Peak Vol	18:00	16:00 169	16:00 68	14:00	12:00	15:00	15:00	12:00	12:00	14:00				16:00 261
VOI	8	109	กห	3	14	9	2	2	3	1				/n1

Page 4

Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

NB

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Monponsett St, south of Plymouth St

IND										141	Jilponset	t Ot, Sou	ui Oi i iyii	ioutii ot
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI	
Time	Bikes	Trailers	Lona	Buses	6 Tire	Sinale	Sinale	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	0	10	1	0	0	0	0	0	0	0	0	0	0	11
01:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5
02:00	0	1	3	0	0	0	0	0	0	0	0	0	0	4
03:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8
04:00	1	11	5	1	1	0	0	0	0	0	0	0	0	19
05:00	2	34	28	0	4	0	0	0	3	0	0	0	0	71
06:00	3	84	60	1	15	2	0	0	1	0	0	0	0	166
07:00	3	198	74	3	9	4	0	4	0	0	0	0	0	295
08:00	4	167	83	4	21	3	1	4	0	0	0	0	0	287
09:00	1	124	53	2	15	1	2	5	3	0	0	0	0	206
10:00	0	106	53	0	10	0	2	4	0	0	0	0	0	175
11:00	1	98	39	0	12	3	2	1	0	0	0	0	0	156
12 PM	3	119	38	1	6	1	2	2	2	0	0	0	0	174
13:00	5	98	46	4	12	3	3	2	0	0	0	0	0	173
14:00	3	116	53	2	8	4	1	3	1	0	0	0	0	191
15:00	5	157	53	4	7	5	2	1	4	0	0	0	0	238
16:00	7	140	55	0	12	4	2	4	0	0	0	0	0	224
17:00	7	144	45	0	10	4	0	0	1	0	0	0	0	211
18:00	4	150	42	3	8	2	0	0	0	0	0	0	0	209
19:00	0	89	35	0	6	1	0	1	0	0	0	0	0	132
20:00	4	66	31	0	6	0	0	0	0	0	0	0	0	107
21:00	1	53	17	0	4	0	0	0	0	0	0	0	0	75
22:00	1	49	13	0	0	0	0	0	0	0	0	0	0	63
23:00	0	34	7	1	3	0	0	0	0	0	0	0	0	45
Total	55	2056	839	26	169	37	17	31	15	0	0	0	0	3245
Percent	1.7%	63.4%	25.9%	0.8%	5.2%	1.1%	0.5%	1.0%	0.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	08:00	08:00	08:00	07:00	09:00	09:00	05:00					07:00
Vol.	40:00	198	83	4 40.00	21	4 45:00	2	5	45:00					295
PM Peak	16:00 7	15:00 157	16:00 55	13:00	13:00 12	15:00	13:00 3	16:00	15:00 4					15:00 238
Vol.	,	137	55	4	12	5	3	4	4					230
Grand														
Total	107	4119	1729	42	338	86	22	49	43	3	0	0	0	6538
Percent		63.0%	26.4%	0.6%	5.2%	1.3%	0.3%	0.7%	0.7%	0.0%	0.0%	0.0%	0.0%	
HV Total				42	338	86	22	49	43	3	0	0	0	

Old Colony Planning Council 70 School Street Brockton, MA 02301

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Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

Station ID: 508-583-1833 Site Code: 118 Date Start: 28-Aug-07
Date End: 29-Aug-07
Monponsett St, south of Plymouth St

SB, NB

00, 110										141	<u>oriporio</u> ot	. O., oo a	🔾	ioatii ot
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	1	31	10	0	2	0	0	0	0	0	0	0	0	44
01:00	0	7	5	0	1	0	0	0	0	0	0	0	0	13
02:00	1	9	1	0	0	0	0	1	0	0	0	0	0	12
03:00	0	3	3	0	2	0	0	0	0	0	0	0	0	8
04:00	1	12	10	0	3	0	0	1	1	0	0	0	0	28
05:00	2	64	42	3	5	0	0	0	3	0	0	0	0	119
06:00	1	148	100	5	19	2	0	0	6	1	0	0	0	282
07:00	6	288	120	3	17	10	0	6	6	0	0	0	0	456
08:00	5	248	98	4	32	7	0	5	4	0	0	0	0	403
09:00	5	193	85	2	18	8	0	0	2	1	0	0	0	314
10:00	6	192	94	3	11	8	1	1	8	0	0	0	0	324
11:00	1	225	101	2	21	5	1	1	6	0	0	0	0	363
12 PM	10	278	102	1	20	7	1	2	3	0	0	0	0	424
13:00	8	253	85	3	17	12	1	3	5	0	0	0	0	387
14:00	8	253	105	3	18	10	3	4	4	1	0	0	0	409
15:00	10	300	121	3	22	11	3	1	6	1	0	0	0	478
16:00	13	382	143	1	27	6	1	7	1	0	0	0	0	581
17:00	10	370	135	0	21	5	0	1	1	0	0	0	0	543
18:00	16	318	108	2	26	4	0	1	0	0	0	0	0	475
19:00	9	249	98	0	11	0	1	2	0	0	0	0	0	370
20:00	5	178	61	1	13	0	0	3	1	0	0	0	0	262
21:00	4	107	40	0	10	0	0	0	1	0	0	0	0	162
22:00	1	67	26	0	2	0	0	0	0	0	0	0	0	96
23:00	0	41	9	0	1	0	0	0	0	0	0	0	0	51
Total	123	4216	1702	36	319	95	12	39	58	4	0	0	0	6604
Percent	1.9%	63.8%	25.8%	0.5%	4.8%	1.4%	0.2%	0.6%	0.9%	0.1%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	06:00	08:00	07:00	10:00	07:00	10:00	06:00				07:00
Vol.	6	288	120	5	32	10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6	45:00	1 14:00				456
PM Peak	18:00	16:00	16:00	13:00	16:00	13:00	14:00	16:00	15:00	14:00				16:00
Vol.	16	382	143	3	27	12	3	/	6	1				581

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Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #11 Tube Layout: L6 Basic

SB, NB

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Station ID:

Monponsett St, south of Plymouth St

OD, ND													ui Oi i iyii	ioutii ot
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	1	26	3	0	0	0	0	0	0	0	0	0	0	30
01:00	0	16	4	0	0	0	0	0	0	0	0	0	0	20
02:00	0	4	7	0	1	0	0	0	0	0	0	0	0	12
03:00	0	6	3	0	0	0	0	1	0	0	0	0	0	10
04:00	2	17	5	1	2	0	0	0	0	0	0	0	0	27
05:00	2	51	46	1	5	0	0	0	4	0	0	0	0	109
06:00	7	146	104	4	20	2	0	1	3	0	0	0	0	287
07:00	8	309	107	7	17	5	0	4	3	0	0	0	0	460
08:00	5	262	126	8	32	4	1	7	0	0	0	0	0	445
09:00	2	216	102	3	28	5	2	8	4	0	0	0	0	370
10:00	1	219	94	3	24	3	2	7	0	0	0	0	0	353
11:00	7	214	77	1	17	7	2	3	0	0	0	0	0	328
12 PM	7	242	81	4	12	4	2	2	2	0	0	0	0	356
13:00	17	220	89	7	21	9	3	5	1	0	0	0	0	372
14:00	7	245	117	4	16	15	1	5	2	0	0	0	0	412
15:00	9	354	120	6	22	9	3	5	7	0	0	0	0	535
16:00	20	349	144	1	27	5	2	6	1	0	0	0	0	555
17:00	16	365	140	0	21	4	0	2	2	0	0	0	0	550
18:00	21	343	95	4	18	2	0	0	1	0	0	0	0	484
19:00	6	203	91	0	9	1	0	1	0	0	0	0	0	311
20:00	9	169	62	0	11	0	0	0	0	0	0	0	0	251
21:00	5	120	42	0	4	0	0	0	0	0	0	0	0	171
22:00	1	83	23	0	1	0	0	0	0	0	0	0	0	108
23:00	1	60	13	1	3	0	0	0	0	0	0	0	0	78
Total Percent	154 2.3%	4239 63.9%	1695 25.6%	55 0.8%	311 4.7%	75 1.1%	18 0.3%	57 0.9%	30 0.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	6634
AM Peak	07:00	07:00	08:00	0.6%	08:00	11:00	0.5%	0.9%	05:00	0.0%	0.0%	0.0%	0.0%	07:00
Vol.	8	309	126	8	32	7	2	8	4					460
PM Peak	18:00	17:00	16:00	13:00	16:00	14:00	13:00	16:00	15:00					16:00
Vol.	21	365	144	7	27	15	3	6	7					555
Grand	277	8455	3397	91	630	170	30	96	88	4	0	0	0	13238
Total	211									•				13230
Percent		63.9%	25.7%	0.7%	4.8%	1.3%	0.2%	0.7%	0.7%	0.0%	0.0%	0.0%	0.0%	
HV Total				91	630	170	30	96	88	4	0	0	0	

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Station ID: Site Code: 118
Date Start: 28-Aug-07
Date End: 29-Aug-07
Monponsett St, north of Plymouth St

Tube Layo					1.4.						0 1		Monponse			
Start	27-Au	g-0/	Tue	9	We		Thu	l I	Fri		Sat	0.5	Sun		Week Av	erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00	*	*	40	44	20	2.4	*		*		*	*	*	*	20	20
AM	*		43	41	30	34	*	,	*	*	*	*	*	·	36	38
01:00	*		12	13	17	22	*		*	<u> </u>	*	<u> </u>	•		14	18
02:00	*	*	8	9	8	9	*	*	*	*	*	*	*	*	8	9
03:00	*	*	4	5	6	10	*	1	*	*	*	*	*	*	5	8
04:00	*	*	15	14	18	16	*	*	*	*	*	*	*	*	16	15
05:00	*		76	71	78	67	*		*	<u> </u>	*	*	*		77	69
06:00	*	*	222	166	196	164	*	*	*	*	*	*	*		209	165
07:00	*		338	268	342	281	*	*	*	*	*		*	*	340	274
08:00	*	*	297	251	341	234	*	*	*	*	*	*	*	*	319	242
09:00	*	*	228	269	256	266	*	*	*	*	*		*	*	242	268
10:00	*	*	274	257	261	281	*	*	*	*	*	*	*	*	268	269
11:00	*	*	269	289	259	264	*	*	*	*	*	*	*	*	264	276
12:00	*	*	000	0.4.4			*	_	*	*	*	*	*	*	0.40	
PM	*	*	333	314	300	283	*	*	*	*	*	*	*	*	316	298
01:00	*	*	299	292	274	335	*	*	*	*	*	*	*	*	286	314
02:00	*	*	297	311	327	334	*	*	*	*	*	*	*	*	312	322
03:00	*	*	342	416	347	395	*	*	*	*	*	*	*	*	344	406
04:00	*	*	393	480	365	526	*	*	*	*	*	*	*	*	379	503
05:00	*	*	396	475	427	465	*	*	*	*	*		*	*	412	470
06:00	*	*	394	425	384	428	*	*	*	*	*	*	*	*	389	426
07:00	*	*	345	337	295	330	*	*	*	*	*	*	*	*	320	334
08:00		*	247	241	234	249	*	*	*	*	*	*	*	*	240	245
09:00	*		172	195	162	166	*	*	*	*			*		167	180
10:00	*	*	98	103	109	87	*	*	*	*	*	*	*	*	104	95
11:00			61	60	51	55									56	58
Total	0	0	5163	5302	5087	5301	0	0	0	0	0	0	0	0	5123	5302
Day_	0		1046	55	1038	38	0		0		0		0		1042	25
AM			07:00	11:00	07:00	07:00									07:00	11:00
Peak																
Vol.			338	289	342	281									340	276
PM			17:00	16:00	17:00	16:00									17:00	16:00
Peak				400	407											
Vol.			396	480	427	526									412	503
Comb.																
Total	0		1046	35	1038	38	0		0		0		0		1042	25

Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

Community: Halifax
Community #_FC: 118_U5
Recorder #: Jamar #12
Tube Layout: L6 Basic

Station ID: Site Code: 118 Date Start: 28-Aug-07

Page 1

Date Start: 28-Aug-07 Date End: 29-Aug-07

Monponsett St, north of Plymouth St

Start	27-Aug-07	28-Aug-07	29-Aug-07	30-Aug-07	31-Aug-07	01-Sep-07	02-Sep-07	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	84	64	*	*	*	*	74
01:00	*	25	39	*	*	*	*	32
02:00	*	17	17	*	*	*	*	17
03:00	*	9	16	*	*	*	*	12
04:00	*	29	34	*	*	*	*	32
05:00	*	147	145	*	*	*	*	146
06:00	*	388	360	*	*	*	*	374
07:00	*	606	623	*	*	*	*	614
08:00	*	548	575	*	*	*	*	562
09:00	*	497	522	*	*	*	*	510
10:00	*	531	542	*	*	*	*	536
11:00	*	558	523	*	*	*	*	540
12:00 PM	*	647	583	*	*	*	*	615
01:00	*	591	609	*	*	*	*	600
02:00	*	608	661	*	*	*	*	634
03:00	*	758	742	*	*	*	*	750
04:00	*	873	891	*	*	*	*	882
05:00	*	871	892	*	*	*	*	882
06:00	*	819	812	*	*	*	*	816
07:00	*	682	625	*	*	*	*	654
08:00	*	488	483	*	*	*	*	486
09:00	*	367	328	*	*	*	*	348
10:00	*	201	196	*	*	*	*	198
11:00	*	121	106	*	*	*	*	114
Total	0	10465	10388	0	0	0	0	10428
Percentage	0.0%	100.4%	99.6%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00					07:00
Vol.		606	623					614
PM Peak		16:00	17:00					16:00
Vol.		873	892					882

Old Colony Planning Council 70 School Street

Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07
Date End: 29-Aug-07
Monponsett St, north of Plymouth St

Page 1

Station ID:

NB	out. 20 .	540.0									Monpo	nsett St		of Plym	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/28/07	0	0	1	6	14	16	5	1	0	0	0	0	0	0	43
01:00	0	0	0	1	4	4	3	0	0	0	0	0	0	0	12
02:00	0	0	0	1	3	3	1	0	0	0	0	0	0	0	8
03:00	0	0	0	0	1	2	1	0	0	0	0	0	0	0	4
04:00	0	0	0	1	6	3	4	0	0	0	1	0	0	0	15
05:00	0	0	2	3	45	25	0	1	0	0	0	0	0	0	76
06:00	0	3	0	13	110	81	14	0	0	1	0	0	0	0	222
07:00	11	0	8	18	137	122	40	1	1	0	0	0	0	0	338
08:00	8	1	6	13	112	138	17	2	0	0	0	0	0	0	297
09:00	4	6	9	19	104	76	9	1	0	0	0	0	0	0	228
10:00	3	4	9	23	125	95	15	0	0	0	0	0	0	0	274
11:00	12	3	6	18	126	93	11	0	0	0	0	0	0	0	269
12 PM	15	2	12	32	152	102	16	2	0	0	0	0	0	0	333
13:00	11	2	4	17	133	118	12	2	0	0	0	0	0	0	299
14:00	20	5	8	24	149	73	17	1	0	0	0	0	0	0	297
15:00	14	5	12	43	155	94	16	2	0	1	0	0	0	0	342
16:00	16	2	9	31	168	136	28	3	0	0	0	0	0	0	393
17:00	16	2	10	23	187	127	29	2	0	0	0	0	0	0	396
18:00	14	5	11	29	177	131	25	1	1	0	0	0	0	0	394
19:00	12	3	6	32	170	103	14	5	0	0	0	0	0	0	345
20:00	12	2	4	45	108	68	8	0	0	0	0	0	0	0	247
21:00	5	1	1	20	82	50	13	0	0	0	0	0	0	0	172
22:00	0	0	3	13	44	33	4	0	1	0	0	0	0	0	98
23:00	1	0	0	10	28	19	3	0	0	0	0	0	0	0	61
Total	174	46	121	435	2340	1712	305	24	3	2	1	0	0	0	5163

Station ID:

Community: Halifax
Community #_FC: 118_U5
Recorder #: Jamar #12
Tube Layout: L6 Basic

70 School Street Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

NΒ Monponsett St, north of Plymouth St Start Time Total 08/29/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM O 13:00 n 14:00 n 15:00 16:00 O n 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total Grand Total

 15th Percentile:
 30 MPH

 50th Percentile:
 34 MPH

 85th Percentile:
 39 MPH

 95th Percentile:
 42 MPH

Stats Mean Speed(Average): 34 MPH

10 MPH Pace Speed: 31-40 MPH
Number in Pace: 7988
Percent in Pace: 77.9%
Number of Vehicles > 25 MPH: 9578
Percent of Vehicles > 25 MPH: 93.4%

Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

508-583-1833

Site Code: 118 Date Start: 28-Aug-07
Date End: 29-Aug-07
Monponsett St. north of Plymouth St.

SB											Monpo	nsett St	, north (of Plym	outh St
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/28/07	0	0	1	11	17	10	1	0	1	0	0	0	0	0	41
01:00	0	0	0	2	6	4	0	1	0	0	0	0	0	0	13
02:00	0	0	0	1	4	4	0	0	0	0	0	0	0	0	9
03:00	0	0	0	0	3	1	1	0	0	0	0	0	0	0	5
04:00	0	0	0	1	6	4	1	2	0	0	0	0	0	0	14
05:00	0	0	2	15	26	20	6	2	0	0	0	0	0	0	71
06:00	4	0	0	13	72	63	14	0	0	0	0	0	0	0	166
07:00	11	0	1	30	101	111	12	2	0	0	0	0	0	0	268
08:00	15	0	2	20	113	88	11	2	0	0	0	0	0	0	251
09:00	3	0	4	51	123	80	8	0	0	0	0	0	0	0	269
10:00	10	0	7	40	123	69	8	0	0	0	0	0	0	0	257
11:00	18	1	8	54	137	59	11	1	0	0	0	0	0	0	289
12 PM	20	4	17	62	140	62	8	1	0	0	0	0	0	0	314
13:00	15	1	16	60	143	49	8	0	0	0	0	0	0	0	292
14:00	14	3	14	65	143	66	5	1	0	0	0	0	0	0	311
15:00	29	1	28	116	183	52	7	0	0	0	0	0	0	0	416
16:00	24	4	20	113	217	94	8	0	0	0	0	0	0	0	480
17:00	37	0	5	72	251	103	7	0	0	0	0	0	0	0	475
18:00	16	0	12	98	228	64	6	1	0	0	0	0	0	0	425
19:00	19	0	6	72	174	57	8	1	0	0	0	0	0	0	337
20:00	11	2	17	79	104	23	4	1	0	0	0	0	0	0	241
21:00	12	1	8	40	99	32	3	0	0	0	0	0	0	0	195
22:00	2	0	2	17	49	27	5	1	0	0	0	0	0	0	103
23:00	1	1	0	7	34	15	2	0	0	0	0	0	0	0	60
Total	261	18	170	1039	2496	1157	144	16	1	0	0	0	0	0	5302

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

 bockton, MA 02301
 Station ID:

 508-583-1833
 Site Code: 118

 Date Start: 28-Aug-07

Date End: 29-Aug-07
Monponsett St. north of Plymouth St.

SB	out. Lo i	540.0									Monpo	nsett St		of Plvm	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/29/07	0	0	1	5	14	9	4	1	0	0	0	0	0	0	34
01:00	0	0	0	1	14	7	0	0	0	0	0	0	0	0	22
02:00	0	0	0	1	5	1	2	0	0	0	0	0	0	0	9
03:00	0	0	2	0	6	1	0	1	0	0	0	0	0	0	10
04:00	0	0	0	1	3	9	3	0	0	0	0	0	0	0	16
05:00	1	0	1	5	22	32	5	1	0	0	0	0	0	0	67
06:00	2	0	1	23	57	65	15	1	0	0	0	0	0	0	164
07:00	15	2	14	25	119	92	13	1	0	0	0	0	0	0	281
08:00	8	0	4	22	107	80	13	0	0	0	0	0	0	0	234
09:00	13	0	9	48	123	61	12	0	0	0	0	0	0	0	266
10:00	16	1	4	55	133	66	5	1	0	0	0	0	0	0	281
11:00	10	0	5	50	118	69	10	2	0	0	0	0	0	0	264
12 PM	11	2	6	46	150	60	8	0	0	0	0	0	0	0	283
13:00	15	1	13	93	138	70	5	0	0	0	0	0	0	0	335
14:00	13	2	12	68	170	62	7	0	0	0	0	0	0	0	334
15:00	18	0	12	82	195	78	8	2	0	0	0	0	0	0	395
16:00	20	9	47	133	242	71	4	0	0	0	0	0	0	0	526
17:00	22	1	15	104	242	78	3	0	0	0	0	0	0	0	465
18:00	25	2	22	109	192	72	6	0	0	0	0	0	0	0	428
19:00	16	2	21	95	144	46	6	0	0	0	0	0	0	0	330
20:00	9	0	15	79	122	22	2	0	0	0	0	0	0	0	249
21:00	1	0	7	39	81	32	5	0	0	1	0	0	0	0	166
22:00	11	0	1	18	42	15	10	0	0	0	0	0	0	0	87
23:00	0	0	0	11	27	15	1	1	0	0	0	0	0	0	55
Total	216	22	212	1113	2466	1113	147	11	0	1	0	0	0	0	5301
Grand Total	477	40	382	2152	4962	2270	291	27	1	1	0	0	0	0	10603

 15th Percentile :
 27 MPH

 50th Percentile :
 33 MPH

 85th Percentile :
 38 MPH

 95th Percentile :
 40 MPH

Stats Mean Speed(Average): 32 MPH 10 MPH Pace Speed: 31-40 MPH

Number in Pace : 51-40 MPH

Number in Pace : 7232

Percent in Pace : 68.2%

Number of Vehicles > 25 MPH : 9704

Percent of Vehicles > 25 MPH : 91.5%

Station ID:

Community: Halifax
Community #_FC: 118_U5
Recorder #: Jamar #12
Tube Layout: L6 Basic

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

NB, SB Monponsett St, north of Plymouth St Start Time Total 08/28/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM 13:00 14:00 43 23 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total

Station ID:

Community: Halifax Community # FC: 118 U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Brockton, MA 02301 508-583-1833

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

NB, SB Monponsett St, north of Plymouth St Start Time Total 08/29/07 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12 PM 13:00 n 14:00 n 15:00 16:00 O n 17:00 18:00 19:00 20:00 21:00 22:00 23:00 Total Grand Total

> 15th Percentile : 28 MPH 34 MPH 50th Percentile: 85th Percentile: 39 MPH 40 MPH 95th Percentile:

Stats

Mean Speed(Average): 33 MPH 10 MPH Pace Speed: 31-40 MPH Number in Pace : Percent in Pace: 73.0% Number of Vehicles > 25 MPH: Percent of Vehicles > 25 MPH: 92.5%

Page 1

Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

NB

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Monponsett St, north of Plymouth St

110										141	<u>on ponico</u>	t Ot, HOLL	<u> </u>	outil Ot
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxÍ	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	0	31	11	0	1	0	0	0	0	0	0	0	0	43
01:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12
02:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4
04:00	2	3	10	0	0	0	0	0	0	0	0	0	0	15
05:00	1	50	22	0	3	0	0	0	0	0	0	0	0	76
06:00	3	125	77	0	14	2	0	1	0	0	0	0	0	222
07:00	6	221	91	2	12	3	0	2	1	0	0	0	0	338
08:00	3	210	70	0	13	1	0	0	0	0	0	0	0	297
09:00	1	149	60	0	10	5	1	1	1	0	0	0	0	228
10:00	4	186	63	0	13	5	0	2	1	0	0	0	0	274
11:00	1	183	72	1	6	2	0	2	1	0	0	0	0	268
12 PM	3	248	61	0	13	5	0	0	2	0	0	0	0	332
13:00	8	214	60	0	11	4	0	1	1	0	0	0	0	299
14:00	4	209	63	2	14	2	0	2	1	0	0	0	0	297
15:00	8	236	66	2	9	14	2	1	3	0	0	0	0	341
16:00	12	266	96	0	7	7	1	2	2	0	0	0	0	393
17:00	12	285	82	0	9	7	0	0	0	0	0	0	0	395
18:00	13	298	69	1	8	3	0	0	1	0	0	0	0	393
19:00	11	266	58	0	7	1	1	0	0	0	0	0	0	344
20:00	9	176	50	0	6	3	0	2	0	0	0	0	0	246
21:00	1	137	26	0	6	0	0	0	1	0	0	0	0	171
22:00	2	82	12	0	2	0	0	0	0	0	0	0	0	98
23:00	1_	49	9	0	2	0	0	0	0	0	0	0	0	61
Total	105	3645	1131	8	166	64	5	16	15	0	0	0	0	5155
Percent	2.0%	70.7%	21.9%	0.2%	3.2%	1.2%	0.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	07:00	06:00	09:00	09:00	07:00	07:00					07:00
Vol.	6	221	91	2	14	5	1	2	1					338
PM Peak	18:00	18:00	16:00	14:00	14:00	15:00	15:00	14:00	15:00					17:00
Vol.	13	298	96	2	14	14	2	2	3					395

Old Colony Planning Council 70 School Street

Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

NB

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Page 2

Station ID:

Monponsett St, north of Plymouth St

IND										IV	onponse	tt Ot, HOL	ui Oi i iyii	ioutii ot
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	0	27	3	0	0	0	0	0	0	0	0	0	0	30
01:00	0	13	3	1	0	0	0	0	0	0	0	0	0	17
02:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8
03:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6
04:00	1	10	6	0	1	0	0	0	0	0	0	0	0	18
05:00	1	47	26	0	3	0	0	0	1	0	0	0	0	78
06:00	6	115	67	0	7	0	0	1	0	0	0	0	0	196
07:00	5	224	83	4	16	4	0	2	3	0	0	0	0	341
08:00	2	238	74	2	20	4	1	0	0	0	0	0	0	341
09:00	1	170	61	2	13	3	1	3	1	0	0	0	0	255
10:00	2	174	63	2	9	3	2	3	1	1	0	0	0	260
11:00	2	189	53	1	9	3	2	0	0	0	0	0	0	259
12 PM	4	207	60	4	16	5	2	0	2	0	0	0	0	300
13:00	8	185	56	3	14	5	2	1	0	0	0	0	0	274
14:00	4	216	84	3	9	4	2	3	1	0	0	0	0	326
15:00	8	244	65	3	9	9	3	2	4	0	0	0	0	347
16:00	8	259	72	1	11	8	2	3	0	0	0	0	0	364
17:00	11	311	83	1	17	1	0	1	2	0	0	0	0	427
18:00	4	287	76	3	10	1	0	3	0	0	0	0	0	384
19:00	6	214	67	0	5	0	0	2	0	0	0	0	0	294
20:00	7	174	46	1	5	0	0	1	0	0	0	0	0	234
21:00	4	121	34	0	2	0	0	0	0	0	0	0	0	161
22:00	2	87	17	0	2	0	0	1	0	0	0	0	0	109
23:00	2	37	10	0	2	0	0	0	0	0	0	0	0	51
Total	88	3560	1112	31	180	50	17	26	15	1	0	0	0	5080
Percent	1.7%	70.1%	21.9%	0.6%	3.5%	1.0%	0.3%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00
AM Peak	06:00	08:00	07:00	07:00	08:00	07:00	10:00	09:00	07:00	10:00				07:00
Vol. PM Peak	17:00	238 17:00	83 14:00	12:00	20 17:00	15:00	15:00	14:00	3 15:00	I				341 17:00
Vol.	17.00	311	84	12.00	17.00	15.00	3	14.00	15.00					427
VOI.		311	04	-	17	9	3	3	7					721
Grand	193	7205	2243	39	346	114	22	42	30	1	0	0	0	10235
Total Percent		70.4%	21.9%	0.4%	3.4%	1.1%	0.2%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%	
HV Total				39	346	114	22	42	30	1	0	0	0	

Page 3

Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07

Date End: 29-Aug-07

SB	Julii 20 2									М	onponset		th of Plym	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	0	35	6	0	0	0	0	0	0	0	0	0	0	41
01:00	0	8	3	0	2	0	0	0	0	0	0	0	0	13
02:00	0	6	1	0	2	0	0	0	0	0	0	0	0	9
03:00	1	3	1	0	0	0	0	0	0	0	0	0	0	5
04:00	0	9	4	0	0	0	0	1	0	0	0	0	0	14
05:00	1	43	23	0	1	1	0	0	2	0	0	0	0	71
06:00	2	94	57	1	10	0	0	1	1	0	0	0	0	166
07:00	5	164	74	2	13	3	0	1	5	0	0	0	0	267
08:00	2	153	65	1	19	7	0	3	0	0	0	0	0	250
09:00	2	177	75	2	10	3	0	0	0	0	0	0	0	269
10:00	3	168	70	2	9	3	0	0	0	1	0	0	0	256
11:00	2	186	73	1	20	3	0	1	2	0	0	0	0	288
12 PM	3	208	85	1	9	6	1	0	0	0	0	0	0	313
13:00	6	200	63	3	8	7	1	3	1	0	0	0	0	292
14:00	4	202	76	1	17	8	1	1	1	0	0	0	0	311
15:00	12	277	103	1	15	5	1	0	2	0	0	0	0	416
16:00	10	313	131	0	16	4	1	4	0	0	0	0	0	479
17:00	14	333	112	0	14	0	0	1	1	0	0	0	0	475
18:00	12	307	85	1	18	1	0	1	0	0	0	0	0	425
19:00	7	239	78	0	10	1	0	1	0	0	0	0	0	336
20:00	4	178	51	0	5	1	0	1	1	0	0	0	0	241
21:00	6	142	40	0	6	0	0	0	0	0	0	0	0	194
22:00	3	75	22	0	1	0	0	0	1	0	0	0	0	102
23:00	0	50	6	2	2	0	0	0	0	0	0	0	0	60
Total	99	3570	1304	18	207	53	5	19	17	1	0	0	0	5293
Percent	1.9%	67.4%	24.6%	0.3%	3.9%	1.0%	0.1%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	11:00	09:00	07:00	11:00	08:00		08:00	07:00	10:00				11:00
Vol.	5	186	75	2	20	7	40.00	3	5	11				288
PM Peak	17:00	17:00	16:00	13:00	18:00	14:00	12:00 1	16:00	15:00 2					16:00
Vol.	14	333	131	3	18	8	1	4	2					479

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Station ID:

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

SB

HV Total

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

Monponsett St, north of Plymouth St

											Chponico	,	<u> </u>	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl	
Time	Bikes	Trailers	Lona	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	0	28	6	0	0	0	0	0	0	0	0	0	0	34
01:00	0	15	6	1	0	0	0	0	0	0	0	0	0	22
02:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9
03:00	1	6	1	0	2	0	0	0	0	0	0	0	0	10
04:00	1	11	3	0	1	0	0	0	0	0	0	0	0	16
05:00	0	35	28	0	3	0	0	0	1	0	0	0	0	67
06:00	3	93	58	3	6	0	0	0	0	0	0	0	0	163
07:00	4	172	79	2	16	4	1	0	3	0	0	0	0	281
08:00	1	146	68	1	13	1	0	2	1	0	0	0	0	233
09:00	3	162	81	1	12	4	0	2	1	0	0	0	0	266
10:00	7	183	62	5	17	4	0	3	0	0	0	0	0	281
11:00	5	173	70	2	7	5	0	0	1	0	0	0	0	263
12 PM	3	195	62	4	12	5	0	2	0	0	0	0	0	283
13:00	5	207	83	6	20	7	0	4	2	0	0	0	0	334
14:00	7	215	83	4	13	9	0	2	1	0	0	0	0	334
15:00	4	266	98	0	15	5	1	3	2	0	0	0	0	394
16:00	12	348	137	0	22	2	0	4	1	0	0	0	0	526
17:00	4	318	126	0	13	2	0	1	0	0	0	0	0	464
18:00	11	307	93	1	13	0	0	2	1	0	0	0	0	428
19:00	4	235	82	0	9	0	0	0	0	0	0	0	0	330
20:00	4	191	49	0	4	0	0	0	0	0	0	0	0	248
21:00	7	112	44	0	2	0	0	0	0	0	0	0	0	165
22:00	0	62	24	0	1	0	0	0	0	0	0	0	0	87
23:00	3	47	3	0	2	0	0	0	0	0	0	0	0	55_
Total	89	3533	1349	30	203	48	2	25	14	0	0	0	0	5293
Percent	1.7%	66.7%	25.5%	0.6%	3.8%	0.9%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00
AM Peak Vol.	10:00 7	10:00 183	09:00 81	10:00 5	10:00 17	11:00 5	07:00 1	10:00 3	07:00 3					07:00 281
PM Peak	16:00	16:00	16:00	13:00	16:00	14:00	15:00	13:00	13:00					16:00
Vol.	10.00	348	137	6	22	9	15.00	13.00	13.00					526
VOI.	12	340	137	U	22	9	'	-	2					320
Grand		=					_				_	_		
Total	188	7103	2653	48	410	101	7	44	31	1	0	0	0	10586
Percent		67.1%	25.1%	0.5%	3.9%	1.0%	0.1%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%	

101

44

31

0

0

0

48

410

Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

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Station ID:

NB, SB Monponsett St, north of Plymouth S														
NB, SB										M	onponset	tt St, nor	th of Plym	<u>iouth St</u>
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/28/07	0	66	17	0	1	0	0	0	0	0	0	0	0	84
01:00	0	19	4	0	2	0	0	0	0	0	0	0	0	25
02:00	0	13	2	0	2	0	0	0	0	0	0	0	0	17
03:00	1	6	2	0	0	0	0	0	0	0	0	0	0	9
04:00	2	12	14	0	0	0	0	1	0	0	0	0	0	29
05:00	2	93	45	0	4	1	0	0	2	0	0	0	0	147
06:00	5	219	134	1	24	2	0	2	1	0	0	0	0	388
07:00	11	385	165	4	25	6	0	3	6	0	0	0	0	605
08:00	5	363	135	1	32	8	0	3	0	0	0	0	0	547
09:00	3	326	135	2	20	8	1	1	1	0	0	0	0	497
10:00	7	354	133	2	22	8	0	2	1	1	0	0	0	530
11:00	3	369	145	2	26	5	0	3	3	0	0	0	0	556
12 PM	6	456	146	1	22	11	1	0	2	0	0	0	0	645
13:00	14	414	123	3	19	11	1	4	2	0	0	0	0	591
14:00	8	411	139	3	31	10	1	3	2	0	0	0	0	608
15:00	20	513	169	3	24	19	3	1	5	0	0	0	0	757
16:00	22	579	227	0	23	11	2	6	2	0	0	0	0	872
17:00	26	618	194	0	23	7	0	1	1	0	0	0	0	870
18:00	25	605	154	2	26	4	0	1	1	0	0	0	0	818
19:00	18	505	136	0	17	2	1	1	0	0	0	0	0	680
20:00	13	354	101	0	11	4	0	3	1	0	0	0	0	487
21:00	7	279	66	0	12	0	0	0	1	0	0	0	0	365
22:00	5	157	34	0	3	0	0	0	1	0	0	0	0	200
23:00	1	99	15	2	4	0	0	0	0	0	0	0	0	121
Total	204	7215	2435	26	373	117	10	35	32	1	0	0	0	10448
Percent	2.0%	69.1%	23.3%	0.2%	3.6%	1.1%	0.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00
AM Peak	07:00	07:00	07:00	07:00	08:00	08:00	09:00	07:00	07:00	10:00				07:00
Vol.	17:00	385	165	12:00	32	15:00	15:00	16:00	15:00	1_				605
PM Peak Vol.	17:00 26	17:00 618	16:00 227	13:00 3	14:00 31	15:00 19	15:00 3	16:00 6	15:00 5					16:00 872
VOI.	26	018	221	3	31	19	3	ь	5					0/2

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Station ID:

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Halifax Community #_FC: 118_U5 Recorder #: Jamar #12 Tube Layout: L6 Basic

Site Code: 118 Date Start: 28-Aug-07 Date End: 29-Aug-07

NB, SB										М	onponse		th of Plym	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxÍ	
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total
08/29/07	0	55	9	0	0	0	0	0	0	0	0	0	0	64
01:00	0	28	9	2	0	0	0	0	0	0	0	0	0	39
02:00	0	12	5	0	0	0	0	0	0	0	0	0	0	17
03:00	1	11	2	0	2	0	0	0	0	0	0	0	0	16
04:00	2	21	9	0	2	0	0	0	0	0	0	0	0	34
05:00	1	82	54	0	6	0	0	0	2	0	0	0	0	145
06:00	9	208	125	3	13	0	0	1	0	0	0	0	0	359
07:00	9	396	162	6	32	8	1	2	6	0	0	0	0	622
08:00	3	384	142	3	33	5	1	2	1	0	0	0	0	574
09:00	4	332	142	3	25	7	1	5	2	0	0	0	0	521
10:00	9	357	125	7	26	7	2	6	1	1	0	0	0	541
11:00	7	362	123	3	16	8	2	0	1	0	0	0	0	522
12 PM	7	402	122	8	28	10	2	2	2	0	0	0	0	583
13:00	13	392	139	9	34	12	2	5	2	0	0	0	0	608
14:00	11	431	167	7	22	13	2	5	2	0	0	0	0	660
15:00	12	510	163	3	24	14	4	5	6	0	0	0	0	741
16:00	20	607	209	1	33	10	2	7	1	0	0	0	0	890
17:00	15	629	209	1	30	3	0	2	2	0	0	0	0	891
18:00	15	594	169	4	23	1	0	5	1	0	0	0	0	812
19:00	10	449	149	0	14	0	0	2	0	0	0	0	0	624
20:00	11	365	95	1	9	0	0	1	0	0	0	0	0	482
21:00	11	233	78	0	4	0	0	0	0	0	0	0	0	326
22:00	2	149	41	0	3	0	0	1	0	0	0	0	0	196
23:00	5	84	13	0	4	0	0	0	0	0	0	0	0	106
Total	177	7093	2461	61	383	98	19	51	29	1	0	0	0	10373
Percent	1.7%	68.4%	23.7%	0.6%	3.7%	0.9%	0.2%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	07.00
AM Peak	06:00	07:00	07:00	10:00	08:00	07:00	10:00	10:00	07:00	10:00				07:00
Vol.	9	396	162 16:00	7	33 13:00	45:00	2	6	45.00	1_				622
PM Peak	16:00 20	17:00		13:00 9	13:00	15:00	15:00	16:00 7	15:00 6					17:00 891
Vol.	20	629	209	9	34	14	4	/	ь					891
Grand Total	381	14308	4896	87	756	215	29	86	61	2	0	0	0	20821
Percent		68.7%	23.5%	0.4%	3.6%	1.0%	0.1%	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%	
HV Total				87	756	215	29	86	61	2	0	0	0	

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

Start	03-Aug	-09	Т	ue	V	/ed	Thi	u	Fi	ri	Sa	at	Sur	1	Week Ave	erage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇB
2:00 AM	*	*	6	3	3	8	*	*	*	*	*	*	*	*	4	
01:00	*	*	5	3	2	1	*	*	*	*	*	*	*	*	4	
02:00	*	*	2	2	2	1	*	*	*	*	*	*	*	*	2	
03:00	*	*	1	3	1	4	*	*	*	*	*	*	*	*	1	
04:00	*	*	2	5	8	9	*	*	*	*	*	*	*	*	5	
05:00	*	*	20	26	23	24	*	*	*	*	*	*	*	*	22	
06:00	*	*	47	63	44	53	*	*	*	*	*	*	*	*	46	
07:00	*	*	47	111	49	103	*	*	*	*	*	*	*	*	48	
08:00	*	*	57	80	63	79	*	*	*	*	*	*	*	*	60	
09:00	*	*	45	60	51	58	*	*	*	*	*	*	*	*	48	
10:00	*	*	49	42	52	34	*	*	*	*	*	*	*	*	50	
11:00	*	*	47	45	51	46	*	*	*	*	*	*	*	*	49	
2:00 PM	*	*	61	45	63	67	*	*	*	*	*	*	*	*	62	
01:00	*	*	44	35	46	50	*	*	*	*	*	*	*	*	45	
02:00	*	*	72	63	64	57	*	*	*	*	*	*	*	*	68	
03:00	*	*	74	82	70	80	*	*	*	*	*	*	*	*	72	
04:00	*	*	112	84	98	87	*	*	*	*	*	*	*	*	105	
05:00	*	*	114	81	106	73	*	*	*	*	*	*	*	*	110	
06:00	*	*	91	66	86	66	*	*	*	*	*	*	*	*	88	
07:00	*	*	43	40	52	40	*	*	*	*	*	*	*	*	48	
08:00	*	*	45	49	36	34	*	*	*	*	*	*	*	*	40	
09:00	*	*	31	33	17	31	*	*	*	*	*	*	*	*	24	
10:00	*	*	16	18	16	32	*	*	*	*	*	*	*	*	16	
11:00	*	*	14	17	11	10	*	*	*	*	*	*	*	*	12	
Total	0	0	1045	1056	1014	1047	0	0	0	0	0	0	0	0	1029	•
Day	0		210	01	206	31	0		0		0		0		2084	
AM Peak			08:00	07:00	08:00	07:00									08:00	С
Vol.			57	111	63	103									60	
PM Peak			17:00	16:00	17:00	16:00									17:00	1
Vol.			114	84	106	87									110	
Comb.		0		2101		2061		0		0		0		0		20

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

Start Time	03-Aug-09 Mon	04-Aug-09 Tue	05-Aug-09 Wed	06-Aug-09 Thu	07-Aug-09 Fri	08-Aug-09 Sat	09-Aug-09 Sun	Week Average
12:00 AM	*	1ue9	<u>vved</u>	*	FII*	Sat	Suii *	Average 10
01:00	*	8	3	*	*	*	*	6
02:00	*	4	3	*	*	*	*	4
03:00	*	4	5	*	*	*	*	4
04:00	*	7	17	*	*	*	*	12
05:00	*	46	47	*	*	*	*	46
06:00	*	110	97	*	*	*	*	104
07:00	*	158	152	*	*	*	*	155
08:00	*	137	142	*	*	*	*	140
09:00	*	105	109	*	*	*	*	107
10:00	*	91	86	*	*	*	*	88
11:00	*	92	97	*	*	*	*	94
12:00 PM	*	106	130	*	*	*	*	118
01:00	*	79	96	*	*	*	*	88
02:00	*	135	121	*	*	*	*	128
03:00	*	156	150	*	*	*	*	153
04:00	*	196	185	*	*	*	*	190
05:00	*	195	179	*	*	*	*	187
06:00	*	157	152	*	*	*	*	154
07:00	*	83	92	*	*	*	*	88
08:00	*	94	70	*	*	*	*	82
09:00	*	64	48	*	*	*	*	56
10:00	*	34	48	*	*	*	*	41
11:00	*	31	21	*	*	*	*	26
Total	0	2101	2061	0	0	0	0	2081
Percentage	0.0%	101.0%	99.0%	0.0%	0.0%	0.0%	0.0%	2001
AM Peak	0.070	07:00	07:00	0.070	0.070	0.070	0.070	07:00
Vol.		158	152					155
PM Peak		16:00	16:00					16:00
		196						

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

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2	В

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
_Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	0	1	3	0	1	1	0	0	0	0	6
01:00	0	0	0	0	0	1	1	2	1	0	0	0	0	0	5
02:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
05:00	0	0	0	0	3	7	8	2	0	0	0	0	0	0	20
06:00	0	0	0	0	1	9	22	13	1	1	0	0	0	0	47
07:00	0	0	0	0	2	8	25	10	2	0	0	0	0	0	47
08:00	0	0	0	1	9	11	26	8	2	0	0	0	0	0	57
09:00	1	0	0	0	1	10	19	9	5	0	0	0	0	0	45
10:00	0	0	1	1	4	14	23	6	0	0	0	0	0	0	49
11:00	0	0	0	1	1	9	19	13	2	2	0	0	0	0	47
12 PM	0	0	0	1	5	14	23	15	3	0	0	0	0	0	61
13:00	0	0	0	1	6	12	19	4	2	0	0	0	0	0	44
14:00	1	0	0	1	2	13	41	12	2	0	0	0	0	0	72
15:00	2	0	0	0	5	19	34	12	2	0	0	0	0	0	74
16:00	3	0	1	2	4	25	51	23	3	0	0	0	0	0	112
17:00	3	0	0	0	4	18	50	36	2	0	1	0	0	0	114
18:00	0	0	1	2	4	22	41	18	3	0	0	0	0	0	91
19:00	0	0	0	0	2	15	20	5	1	0	0	0	0	0	43
20:00	0	0	0	1	7	14	16	3	4	0	0	0	0	0	45
21:00	0	0	0	0	1	4	18	8	0	0	0	0	0	0	31
22:00	0	0	0	0	0	4	6	4	2	0	0	0	0	0	16
23:00	0	0	0	0	11	4	4	3	2	0	0	0	0	0	14
Total	10	0	3	11	62	234	473	207	40	4	1	0	0	0	1045

Daily

 15th Percentile :
 37 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 48 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 707

 Percent in Pace:
 67.7%

 Number of Vehicles > 40 MPH:
 725

 Percent of Vehicles > 40 MPH:
 69.4%

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
	4 =														
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
01:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	1	0	0	0	0	3	3	0	1	0	0	0	0	0	8
05:00	0	0	0	0	0	5	12	4	1	1	0	0	0	0	23
06:00	0	0	0	0	2	8	17	13	3	1	0	0	0	0	44
07:00	0	0	0	0	1	6	23	16	3	0	0	0	0	0	49
08:00	1	0	0	0	5	17	23	14	3	0	0	0	0	0	63
09:00	1	0	0	0	0	9	19	20	0	1	0	0	1	0	51
10:00	0	0	0	2	6	9	25	9	1	0	0	0	0	0	52
11:00	1	0	0	0	3	12	21	12	2	0	0	0	0	0	51
12 PM	1	0	0	0	3	15	31	13	0	0	0	0	0	0	63
13:00	1	0	0	0	5	9	20	7	4	0	0	0	0	0	46
14:00	1	0	0	0	2	20	24	14	2	0	1	0	0	0	64
15:00	0	0	1	1	2	14	30	19	1	1	1	0	0	0	70
16:00	3	0	0	1	3	33	43	13	2	0	0	0	0	0	98
17:00	0	1	0	0	5	24	50	20	6	0	0	0	0	0	106
18:00	0	0	0	0	5	18	46	14	3	0	0	0	0	0	86
19:00	1	0	0	1	4	15	21	7	3	0	0	0	0	0	52
20:00	0	0	0	0	1	15	15	4	1	0	0	0	0	0	36
21:00	0	0	0	0	0	6	7	2	2	0	0	0	0	0	17
22:00	0	0	0	0	2	3	6	4	1	0	0	0	0	0	16
23:00	0	0	0	0	1	4	5	0	1	0	0	0	0	0	11
Total	11	1	1	5	50	246	445	207	41	4	2	0	1	0	1014

Daily

15th Percentile: 37 MPH 50th Percentile: 43 MPH 85th Percentile: 48 MPH

95th Percentile : 50 MPH

Mean Speed(Average): 42 MPH
10 MPH Pace Speed: 36-45 MPH
Number in Pace: 691
Percent in Pace: 68.1%
Number of Vehicles > 40 MPH: 700

Percent of Vehicles > 40 MPH :

Grand 21 1 4 16 112 480 918 414 81 8 3 0 1 0 2059

69.0%

Total Overall

 15th Percentile :
 37 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 48 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1398

 Percent in Pace:
 67.9%

 Number of Vehicles > 40 MPH:
 1425

 Percent of Vehicles > 40 MPH:
 69.2%

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

N	В
IΝ	В

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	0	1	1	0	0	1	0	0	0	0	3
01:00	0	1	0	0	1	0	1	0	0	0	0	0	0	0	3
02:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	0	2	1	0	0	0	0	0	0	3
04:00	0	0	0	0	0	1	2	2	0	0	0	0	0	0	5
05:00	0	0	0	0	2	6	14	3	1	0	0	0	0	0	26
06:00	1	0	0	0	0	8	30	20	4	0	0	0	0	0	63
07:00	3	0	1	0	2	19	52	26	8	0	0	0	0	0	111
08:00	1	0	0	1	1	14	44	17	2	0	0	0	0	0	80
09:00	0	0	0	0	4	19	28	5	3	1	0	0	0	0	60
10:00	1	0	0	0	4	13	15	7	2	0	0	0	0	0	42
11:00	0	0	0	0	2	15	18	9	1	0	0	0	0	0	45
12 PM	0	0	1	0	5	16	19	3	1	0	0	0	0	0	45
13:00	1	0	0	2	1	13	14	4	0	0	0	0	0	0	35
14:00	0	0	0	0	7	13	26	12	4	1	0	0	0	0	63
15:00	3	0	1	0	3	33	35	5	1	1	0	0	0	0	82
16:00	3	0	2	1	3	19	40	15	1	0	0	0	0	0	84
17:00	3	0	0	0	4	17	45	10	2	0	0	0	0	0	81
18:00	1	0	1	0	5	13	35	10	1	0	0	0	0	0	66
19:00	2	0	0	0	2	11	17	7	1	0	0	0	0	0	40
20:00	1	0	0	1	3	23	19	2	0	0	0	0	0	0	49
21:00	0	0	0	0	1	7	17	7	1	0	0	0	0	0	33
22:00	1	0	0	0	0	4	6	4	3	0	0	0	0	0	18
23:00	1	0	0	0	0	3	9	3	11	0	0	0	0	0	17
Total	22	1	6	5	50	270	489	172	37	4	0	0	0	0	1056

Daily 15th Percentile:

37 MPH 42 MPH 50th Percentile : 47 MPH 50 MPH 85th Percentile : 95th Percentile :

Mean Speed(Average) : 10 MPH Pace Speed : Number in Pace : Percent in Pace : 41 MPH 36-45 MPH 759 71.9% 702 66.5% Number of Vehicles > 40 MPH : Percent of Vehicles > 40 MPH :

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

. 1	\Box
v	В.

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	0	0	0	1	2	5	0	0	0	0	0	0	0	8
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	2	1	0	0	0	0	0	0	4
04:00	0	0	0	0	1	1	4	2	0	1	0	0	0	0	9
05:00	0	0	0	0	0	8	11	5	0	0	0	0	0	0	24
06:00	0	0	0	0	0	7	29	12	4	1	0	0	0	0	53
07:00	3	0	1	0	1	12	63	19	4	0	0	0	0	0	103
08:00	1	0	0	1	2	20	31	21	3	0	0	0	0	0	79
09:00	1	1	0	1	8	15	23	9	0	0	0	0	0	0	58
10:00	1	0	0	1	3	5	18	4	1	1	0	0	0	0	34
11:00	1	0	0	0	0	13	19	12	1	0	0	0	0	0	46
12 PM	1	0	1	0	5	14	33	10	3	0	0	0	0	0	67
13:00	0	0	0	0	2	14	19	13	2	0	0	0	0	0	50
14:00	1	0	0	0	3	18	14	16	4	1	0	0	0	0	57
15:00	1	0	0	4	3	22	31	14	3	2	0	0	0	0	80
16:00	3	0	0	1	1	34	31	14	3	0	0	0	0	0	87
17:00	4	0	0	0	4	12	35	15	3	0	0	0	0	0	73
18:00	0	0	0	0	3	21	26	14	2	0	0	0	0	0	66
19:00	1	0	0	2	4	9	20	4	0	0	0	0	0	0	40
20:00	0	0	0	0	3	15	12	3	1	0	0	0	0	0	34
21:00	0	0	0	0	1	11	13	5	1	0	0	0	0	0	31
22:00	1	0	0	2	0	13	13	2	1	0	0	0	0	0	32
23:00	0	0	0	0	2	3	2	3	0	0	0	0	0	0	10
Total	19	1	2	12	47	270	456	198	36	6	0	0	0	0	1047

Daily

15th Percentile: 37 MPH 50th Percentile: 42 MPH 85th Percentile: 48 MPH

95th Percentile : 50 MPH

66.5%

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 726

 Percent in Pace:
 69.3%

 Number of Vehicles > 40 MPH:
 696

Percent of Vehicles > 40 MPH :

Grand 41 2 8 17 97 540 945 370 73 10 0 0 0 0 2103 Total

Overall

 15th Percentile:
 37 MPH

 50th Percentile:
 42 MPH

 85th Percentile:
 47 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1485

 Percent in Pace:
 70.6%

 Number of Vehicles > 40 MPH:
 1398

 Percent of Vehicles > 40 MPH:
 66.5%

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

SB.	N	В
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OD, IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/04/09	0	0	0	0	0	2	4	0	1	2	0	0	0	0	9
01:00	0	1	0	0	1	1	2	2	1	0	0	0	0	0	8
02:00	0	0	0	0	0	2	2	0	0	0	0	0	0	0	4
03:00	0	0	0	0	0	0	3	1	0	0	0	0	0	0	4
04:00	0	0	0	0	0	1	3	3	0	0	0	0	0	0	7
05:00	0	0	0	0	5	13	22	5	1	0	0	0	0	0	46
06:00	1	0	0	0	1	17	52	33	5	1	0	0	0	0	110
07:00	3	0	1	0	4	27	77	36	10	0	0	0	0	0	158
08:00	1	0	0	2	10	25	70	25	4	0	0	0	0	0	137
09:00	1	0	0	0	5	29	47	14	8	1	0	0	0	0	105
10:00	1	0	1	1	8	27	38	13	2	0	0	0	0	0	91
11:00	0	0	0	1	3	24	37	22	3	2	0	0	0	0	92
12 PM	0	0	1	1	10	30	42	18	4	0	0	0	0	0	106
13:00	1	0	0	3	7	25	33	8	2	0	0	0	0	0	79
14:00	1	0	0	1	9	26	67	24	6	1	0	0	0	0	135
15:00	5	0	1	0	8	52	69	17	3	1	0	0	0	0	156
16:00	6	0	3	3	7	44	91	38	4	0	0	0	0	0	196
17:00	6	0	0	0	8	35	95	46	4	0	1	0	0	0	195
18:00	1	0	2	2	9	35	76	28	4	0	0	0	0	0	157
19:00	2	0	0	0	4	26	37	12	2	0	0	0	0	0	83
20:00	1	0	0	2	10	37	35	5	4	0	0	0	0	0	94
21:00	0	0	0	0	2	11	35	15	1	0	0	0	0	0	64
22:00	1	0	0	0	0	8	12	8	5	0	0	0	0	0	34
23:00	1	0	0	0	1	7	13	6	3	0	0	0	0	0	31
Total	32	1	9	16	112	504	962	379	77	8	1	0	0	0	2101

Daily 15th Percentile : 37 MPH 50th Percentile : 42 MPH

50th Percentile : 42 MPH 85th Percentile : 47 MPH 95th Percentile : 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1466

 Percent in Pace:
 69.8%

 Number of Vehicles > 40 MPH:
 1427

 Percent of Vehicles > 40 MPH:
 67.9%

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

SB	١ ١	N	R
OL). I	N	ப

															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
08/05/09	0	0	0	0	1	2	6	1	1	0	0	0	0	0	11
01:00	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3
02:00	0	0	0	0	0	0	2	1	0	0	0	0	0	0	3
03:00	0	0	0	0	0	2	2	1	0	0	0	0	0	0	5
04:00	1	0	0	0	1	4	7	2	1	1	0	0	0	0	17
05:00	0	0	0	0	0	13	23	9	1	1	0	0	0	0	47
06:00	0	0	0	0	2	15	46	25	7	2	0	0	0	0	97
07:00	3	0	1	0	2	18	86	35	7	0	0	0	0	0	152
08:00	2	0	0	1	7	37	54	35	6	0	0	0	0	0	142
09:00	2	1	0	1	8	24	42	29	0	1	0	0	1	0	109
10:00	1	0	0	3	9	14	43	13	2	1	0	0	0	0	86
11:00	2	0	0	0	3	25	40	24	3	0	0	0	0	0	97
12 PM	2	0	1	0	8	29	64	23	3	0	0	0	0	0	130
13:00	1	0	0	0	7	23	39	20	6	0	0	0	0	0	96
14:00	2	0	0	0	5	38	38	30	6	1	1	0	0	0	121
15:00	1	0	1	5	5	36	61	33	4	3	1	0	0	0	150
16:00	6	0	0	2	4	67	74	27	5	0	0	0	0	0	185
17:00	4	1	0	0	9	36	85	35	9	0	0	0	0	0	179
18:00	0	0	0	0	8	39	72	28	5	0	0	0	0	0	152
19:00	2	0	0	3	8	24	41	11	3	0	0	0	0	0	92
20:00	0	0	0	0	4	30	27	7	2	0	0	0	0	0	70
21:00	0	0	0	0	1	17	20	7	3	0	0	0	0	0	48
22:00	1	0	0	2	2	16	19	6	2	0	0	0	0	0	48
23:00	0	0	0	0	3	7	7	3	1	0	0	0	0	0	21
Total	30	2	3	17	97	516	901	405	77	10	2	0	1	0	2061

Daily

 15th Percentile:
 37 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 48 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1417

 Percent in Pace:
 68.8%

 Number of Vehicles > 40 MPH:
 1396

 Percent of Vehicles > 40 MPH:
 67.7%

Grand 62 3 12 33 209 1020 1863 784 154 18 3 0 1 4162 Total

Overall

 15th Percentile :
 37 MPH

 50th Percentile :
 42 MPH

 85th Percentile :
 48 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2883

 Percent in Pace:
 69.3%

 Number of Vehicles > 40 MPH:
 2823

 Percent of Vehicles > 40 MPH:
 67.8%

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	2	3	0	1	0	0	0	0	0	0	0	0	6	1
01:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
05:00	0	11	8	0	1	0	0	0	0	0	0	0	0	20	1
06:00	0	27	16	0	4	0	0	0	0	0	0	0	0	47	4
07:00	0	28	13	0	5	0	0	1	0	0	0	0	0	47	6
08:00	0	40	13	1	3	0	0	0	0	0	0	0	0	57	4
09:00	1	33	7	0	3	0	0	1	0	0	0	0	0	45	4
10:00	0	30	16	0	3	0	0	0	0	0	0	0	0	49	3
11:00	1	29	9	1	6	0	0	1	0	0	0	0	0	47	8
12 PM	1	41	14	0	5	0	0	0	0	0	0	0	0	61	5
13:00	0	24	11	0	7	1	0	1	0	0	0	0	0	44	9
14:00	0	44	22	0	5	0	0	1	0	0	0	0	0	72	6
15:00	0	40	22	0	12	0	0	0	0	0	0	0	0	74	12
16:00	1	72	24	0	15	0	0	0	0	0	0	0	0	112	15
17:00	2	71	29	0	11	0	0	1	0	0	0	0	0	114	12
18:00	4	50	29	0	8	0	0	0	0	0	0	0	0	91	8
19:00	0	24	14	0	5	0	0	0	0	0	0	0	0	43	5
20:00	0	30	12	0	3	0	0	0	0	0	0	0	0	45	3
21:00	0	24	7	0	0	0	0	0	0	0	0	0	0	31	0
22:00	0	10	4	0	2	0	0	0	0	0	0	0	0	16	2
23:00	0	9	5	0	0	0	0_	0	0	0	0	0	0	14	0
Total	10	645	282	2	99	1	0	6	0	0	0	0	0	1045	108
Percent	1.0%	61.7%	27.0%	0.2%	9.5%	0.1%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%		10.3%
AM Peak	09:00	08:00	06:00	08:00	11:00			07:00						08:00	11:00
Vol.	1 1 1 1 1 1	40	16	1	6	40.00		1 1 2 2 2						57	8
PM Peak	18:00	16:00 72	17:00 29		16:00 15	13:00		13:00						17:00 114	16:00 15
Vol.	4	12	29		15	1		1						114	15

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

SB

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	3	Ö	0	0	0	0	0	0	0	0	0	0	3	0
01:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1
02:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	3	4	0	1	0	0	0	0	0	0	0	0	8	1
05:00	1	10	9	0	3	0	0	0	0	0	0	0	0	23	3
06:00	0	28	11	0	5	0	0	0	0	0	0	0	0	44	5
07:00	1	27	17	0	4	0	0	0	0	0	0	0	0	49	4
08:00	0	41	15	0	6	0	0	1	0	0	0	0	0	63	7
09:00	0	30	14	0	6	0	0	1	0	0	0	0	0	51	7
10:00	0	31	18	0	2	1	0	0	0	0	0	0	0	52	3
11:00	0	32	12	1	6	0	0	0	0	0	0	0	0	51	7
12 PM	0	43	15	0	4	1	0	0	0	0	0	0	0	63	5
13:00	0	34	9	0	2	1	0	0	0	0	0	0	0	46	3
14:00	1	42	15	0	4	2	0	0	0	0	0	0	0	64	6
15:00	0	51	11	0	7	1	0	0	0	0	0	0	0	70	8
16:00	0	61	25	0	12	0	0	0	0	0	0	0	0	98	12
17:00	0	65	33	0	8	0	0	0	0	0	0	0	0	106	8
18:00	0	52	24	0	8	0	0	1	1	0	0	0	0	86	10
19:00	0	34	12	Ö	6	0	0	0	0	0	0	0	Ö	52	6
20:00	0	28	7	0	1	0	0	0	0	0	0	0	0	36	1
21:00	0	11	4	0	2	0	0	0	0	0	0	0	0	17	2
22:00	0	10	6	0	0	0	0	0	0	0	0	0	0	16	0
23:00	0	8	2	0	1_	0	0	0	0	0	0	0	0	11	1
Total	3	646	264	1	90	6	0	3	1	0	0	0	0	1014	101
Percent	0.3%	63.7%	26.0%	0.1%	8.9%	0.6%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		10.0%
AM Peak	05:00	08:00	10:00	11:00	08:00	10:00		08:00						08:00	08:00
Vol.	1 1 22	41	18	1	6	1 1		1 1 1 1 1 1	10.00					63	7
PM Peak	14:00	17:00	17:00		16:00	14:00		18:00	18:00					17:00	16:00
Vol.	1	65	33		12	2		1	1					106	12
Grand															
Total	13	1291	546	3	189	7	0	9	1	0	0	0	0	2059	209
Percent	0.6%	62.7%	26.5%	0.1%	9.2%	0.3%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		10.2%
1 0100111	0.070	OZ., 70	20.070	0.170	J /0	0.070	0.070	0.170	0.070	0.070	0.070	0.070	0.070		10.270

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

NIR

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	1
05:00	0	12	9	0	5	0	0	0	0	0	0	0	0	26	5
06:00	0	36	19	0	8	0	0	0	0	0	0	0	0	63	8
07:00	0	76	26	0	9	0	0	0	0	0	0	0	0	111	9
08:00	0	50	22	0	8	0	0	0	0	0	0	0	0	80	8
09:00	0	32	19	0	9	0	0	0	0	0	0	0	0	60	9
10:00	0	25	11	1	3	0	0	2	0	0	0	0	0	42	6
11:00	0	28	13	0	3	1	0	0	0	0	0	0	0	45	4
12 PM	0	25	12	0	7	1	0	0	0	0	0	0	0	45	8
13:00	0	27	4	0	4	0	0	0	0	0	0	0	0	35	4
14:00	0	39	15	1	6	1	0	1	0	0	0	0	0	63	9
15:00	0	56	22	0	4	0	0	0	0	0	0	0	0	82	4
16:00	0	52	22	0	10	0	0	0	0	0	0	0	0	84	10
17:00	0	53	24	0	3	0	0	1	0	0	0	0	0	81	4
18:00	0	41	23	0	2	0	0	0	0	0	0	0	0	66	2
19:00	0	24	14	0	2	0	0	0	0	0	0	0	0	40	2
20:00	0	29	18	0	2	0	0	0	0	0	0	0	0	49	2
21:00	0	20	11	Ö	2	0	0	0	0	Ö	Ö	Ö	Ö	33	2
22:00	0	10	6	0	2	0	0	0	0	0	0	0	0	18	2
23:00	0	14	1	0	2	0	0	0	0	0	0	0	0	17	2
Total	0	661	294	2	92	3	0	4	0	0	0	0	0	1056	101
Percent	0.0%	62.6%	27.8%	0.2%	8.7%	0.3%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		9.6%
AM Peak		07:00	07:00	10:00	07:00	11:00		10:00						07:00	07:00
Vol.		76	26	1	9	1		2						111	9
PM Peak		15:00	17:00	14:00	16:00	12:00		14:00						16:00	16:00
Vol.		56	24	1	10	1		1						84	10

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

NI		

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	1	2	0	1	0	0	0	0	0	0	0	0	4	1
04:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	1
05:00	0	12	5	0	7	0	0	0	0	0	0	0	0	24	7
06:00	0	34	14	0	5	0	0	0	0	0	0	0	0	53	5
07:00	0	60	34	0	9	0	0	0	0	0	0	0	0	103	9
08:00	1	53	18	0	6	0	0	1	0	0	0	0	0	79	7
09:00	0	36	16	0	6	0	0	0	0	0	0	0	0	58	6
10:00	0	14	19	0	1	0	0	0	0	0	0	0	0	34	1
11:00	0	21	17	0	7	0	0	0	0	1	0	0	0	46	8
12 PM	0	44	19	0	3	1	0	0	0	0	0	0	0	67	4
13:00	0	30	14	0	6	0	0	0	0	0	0	0	0	50	6
14:00	0	40	11	0	2	3	1	0	0	0	0	0	0	57	6
15:00	0	53	23	0	2	0	1	1	0	0	0	0	0	80	4
16:00	0	54	22	0	10	0	0	1	0	0	0	0	0	87	11
17:00	0	51	17	0	5	0	0	0	0	0	0	0	0	73	5
18:00	0	41	20	0	5	0	0	0	0	0	0	0	0	66	5
19:00	0	30	7	0	3	0	0	0	0	0	0	0	0	40	3
20:00	0	24	8	0	2	0	0	0	0	0	0	0	0	34	2
21:00	0	26	5	0	0	0	0	0	0	0	0	0	0	31	0
22:00	0	25	5	0	2	0	0	0	0	0	0	0	0	32	2
23:00	0	6	3	0	1_	0	0	0	0	0	0	0	0	10	1
Total	1	669	283	0	84	4	2	3	0	1	0	0	0	1047	94
Percent	0.1%	63.9%	27.0%	0.0%	8.0%	0.4%	0.2%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%		9.0%
AM Peak	08:00	07:00	07:00		07:00			08:00		11:00				07:00	07:00
Vol.	1	60	34		9			1		1_				103	9
PM Peak		16:00	15:00		16:00	14:00	14:00	15:00						16:00	16:00
Vol.		54	23		10	3	1	1						87	11
Grand	1	1330	577	2	176	7	2	7	0	1	0	0	0	2103	195
Total Percent	0.0%	63.2%	27.4%	0.1%	8.4%	0.3%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		9.3%
reiteiit	0.070	03.270	41.470	U. 170	0.470	0.570	U. 170	0.5%	0.070	0.070	0.070	0.070	0.070		9.370

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

SB,	NB
_	44

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/04/09	0	4	4	0	1	0	0	0	0	0	0	0	0	9	1
01:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1
05:00	0	23	17	0	6	0	0	0	0	0	0	0	0	46	6
06:00	0	63	35	0	12	0	0	0	0	0	0	0	0	110	12
07:00	0	104	39	0	14	0	0	1	0	0	0	0	0	158	15
08:00	0	90	35	1	11	0	0	0	0	0	0	0	0	137	12
09:00	1	65	26	0	12	0	0	1	0	0	0	0	0	105	13
10:00	0	55	27	1	6	0	0	2	0	0	0	0	0	91	9
11:00	1	57	22	1	9	1	0	1	0	0	0	0	0	92	12
12 PM	1	66	26	0	12	1	0	0	0	0	0	0	0	106	13
13:00	0	51	15	0	11	1	0	1	0	0	0	0	0	79	13
14:00	0	83	37	1	11	1	0	2	0	0	0	0	0	135	15
15:00	0	96	44	0	16	0	0	0	0	0	0	0	Ö	156	16
16:00	1	124	46	0	25	0	0	0	0	0	0	0	0	196	25
17:00	2	124	53	0	14	0	0	2	0	0	0	0	0	195	16
18:00	4	91	52	0	10	0	0	0	0	0	0	0	0	157	10
19:00	0	48	28	0	7	0	0	0	0	0	0	0	0	83	7
20:00	0	59	30	0	5	0	0	0	0	0	0	0	0	94	5
21:00	0	44	18	0	2	0	0	0	0	0	0	0	0	64	2
22:00	0	20	10	0	4	0	0	0	0	Ő	0	0	ő	34	4
23:00	0	23	6	0	2	0	0	0	0	0	0	0	0	31	2
Total	10	1306	576	4	191	4	0	10	0	0	0	0	0	2101	209
Percent	0.5%	62.2%	27.4%	0.2%	9.1%	0.2%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%		9.9%
AM Peak	09:00	07:00	07:00	08:00	07:00	11:00		10:00						07:00	07:00
Vol.	1	104	39	1	14	1_		2						158	15_
PM Peak	18:00	16:00	17:00	14:00	16:00	12:00		14:00						16:00	16:00
Vol.	4	124	53	1	25	1		2						196	25

Community: Halifax Com #_U/RFC: 118_R6 Recorder #: Jamar #13 Tube Layout: L6 Basic (2')

Station ID: Site Code: 118 Date Start: 04-Aug-09 Date End: 05-Aug-09 Franklin St, at Plympton T/L

SR NR

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
08/05/09	0	10	1	0	0	0	0	0	0	0	0	0	0	11	0
01:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	1
02:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	1
03:00	0	1	3	0	1	0	0	0	0	0	0	0	0	5	1
04:00	0	8	7	0	2	0	0	0	0	0	0	0	0	17	2
05:00	1	22	14	0	10	0	0	0	0	0	0	0	0	47	10
06:00	0	62	25	0	10	0	0	0	0	0	0	0	0	97	10
07:00	1	87	51	0	13	0	0	0	0	0	0	0	0	152	13
08:00	1	94	33	0	12	0	0	2	0	0	0	0	0	142	14
09:00	0	66	30	0	12	0	0	1	0	0	0	0	0	109	13
10:00	0	45	37	0	3	1	0	0	0	0	0	0	0	86	4
11:00	0	53	29	1	13	0	0	0	0	1	0	0	0	97	15
12 PM	0	87	34	0	7	2	0	0	0	0	0	0	0	130	9
13:00	0	64	23	0	8	1	0	0	0	0	0	0	0	96	9
14:00	1	82	26	0	6	5	1	0	0	0	0	0	0	121	12
15:00	0	104	34	0	9	1	1	1	0	0	0	0	0	150	12
16:00	0	115	47	0	22	0	0	1	0	0	0	0	0	185	23
17:00	0	116	50	0	13	0	0	0	0	0	0	0	0	179	13
18:00	0	93	44	0	13	0	0	1	1	0	0	0	0	152	15
19:00	0	64	19	0	9	0	0	0	0	0	0	0	0	92	9
20:00	0	52	15	0	3	0	0	0	0	0	0	0	0	70	3
21:00	0	37	9	0	2	0	0	0	0	0	0	0	0	48	2
22:00	0	35	11	0	2	0	0	0	0	0	0	0	0	48	2
23:00	0	14	5	0	2	0	0	0	0	0	0	0	0	21	<u>2</u> 195
Total Percent	4 0.2%	1315 63.8%	547 26.5%	1 0.0%	174 8.4%	10 0.5%	2 0.1%	6 0.3%	0.0%	1 0.0%	0 0.0%	0 0.0%	0 0.0%	2061	9.5%
AM Peak	0.2%	08:00	07:00	11:00	07:00	10:00	0.170	08:00	0.0%	11:00	0.0%	0.0%	0.0%	07:00	11:00
Vol.	1	94	51	11.00	13	10.00		2		11.00				152	15
PM Peak	14:00	17:00	17:00	•	16:00	14:00	14:00	15:00	18:00	•				16:00	16:00
Vol.	1	116	50		22	5	1	1	1					185	23
Grand	14	2621	1123	5	365	14	2	16	1	1	0	0	0	4162	404
Total										•				7102	
Percent	0.3%	63.0%	27.0%	0.1%	8.8%	0.3%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		9.7%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Plymouth St(58), south of North Ave(139)

Start	11-May	/-09	Т	Гие	V	/ed	Th	u	F	ri	Sa	at	Su	n	Week A	verage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	ŠB
12:00 AM	*	*	23	46	34	61	*	*	*	*	*	*	*	*	28	54
01:00	*	*	15	27	22	34	*	*	*	*	*	*	*	*	18	30
02:00	*	*	17	14	17	16	*	*	*	*	*	*	*	*	17	15
03:00	*	*	20	22	19	23	*	*	*	*	*	*	*	*	20	22
04:00	*	*	69	21	72	28	*	*	*	*	*	*	*	*	70	24
05:00	*	*	275	49	283	63	*	*	*	*	*	*	*	*	279	56
06:00	*	*	565	125	533	109	*	*	*	*	*	*	*	*	549	117
07:00	*	*	725	276	732	280	*	*	*	*	*	*	*	*	728	278
08:00	*	*	577	262	572	262	*	*	*	*	*	*	*	*	574	262
09:00	*	*	370	220	427	275	*	*	*	*	*	*	*	*	398	248
10:00	*	*	302	251	307	252	*	*	*	*	*	*	*	*	304	252
11:00	*	*	330	291	334	298	*	*	*	*	*	*	*	*	332	294
12:00 PM	*	*	323	332	320	323	*	*	*	*	*	*	*	*	322	328
01:00	*	*	316	330	327	342	*	*	*	*	*	*	*	*	322	336
02:00	*	*	359	451	398	442	*	*	*	*	*	*	*	*	378	446
03:00	*	*	372	570	325	554	*	*	*	*	*	*	*	*	348	562
04:00	*	*	370	605	333	574	*	*	*	*	*	*	*	*	352	590
05:00	*	*	375	704	361	636	*	*	*	*	*	*	*	*	368	670
06:00	*	*	385	540	359	498	*	*	*	*	*	*	*	*	372	519
07:00	*	*	289	362	277	399	*	*	*	*	*	*	*	*	283	380
08:00	*	*	200	275	249	287	*	*	*	*	*	*	*	*	224	281
09:00	*	*	136	199	148	194	*	*	*	*	*	*	*	*	142	196
10:00	*	*	117	123	104	117	*	*	*	*	*	*	*	*	110	120
11:00	*	*	65	84	49	90	*	*	*	*	*	*	*	*	57	87
Total	0	0	6595	6179	6602	6157	0	0	0	0	0	0	0	0	6595	6167
Day	0		127	774	127	59	0		0		0		0		1276	
AM Peak			07:00	11:00	07:00	11:00									07:00	11:00
Vol.			725	291	732	298									728	294
PM Peak			18:00	17:00	14:00	17:00									14:00	17:00
Vol.			385	704	398	636									378	670
Comb. Total		0		12774		12759		0		0		0		0		12762

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Plymouth St(58), south of North Ave(139)

Start	11-May-09	12-May-09	13-May-09	14-May-09	15-May-09	16-May-09	17-May-09	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	69	95	*	*	*	*	82
01:00	*	42	56	*	*	*	*	49
02:00	*	31	33	*	*	*	*	32
03:00	*	42	42	*	*	*	*	42
04:00	*	90	100	*	*	*	*	95
05:00	*	324	346	*	*	*	*	335
06:00	*	690	642	*	*	*	*	666
07:00	*	1001	1012	*	*	*	*	1006
08:00	*	839	834	*	*	*	*	836
09:00	*	590	702	*	*	*	*	646
10:00	*	553	559	*	*	*	*	556
11:00	*	621	632	*	*	*	*	626
12:00 PM	*	655	643	*	*	*	*	649
01:00	*	646	669	*	*	*	*	658
02:00	*	810	840	*	*	*	*	825
03:00	*	942	879	*	*	*	*	910
04:00	*	975	907	*	*	*	*	941
05:00	*	1079	997	*	*	*	*	1038
06:00	*	925	857	*	*	*	*	891
07:00	*	651	676	*	*	*	*	664
08:00	*	475	536	*	*	*	*	506
09:00	*	335	342	*	*	*	*	338
10:00	*	240	221	*	*	*	*	230
11:00	*	149	139	*	*	*	*	144
Total	0	12774	12759	0	0	0	0	12765
Percentage	0.0%	100.1%	100.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00					07:00
Vol.		1001	1012					1006
PM Peak		17:00	17:00					17:00
Vol.		1079	997					1038

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01

Date Start: 12-May-09 Date End: 13-May-09

Plymouth St(58), south of North Ave(139)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/12/09	0	0	0	0	3	5	11	1	3	0	0	0	0	0	23
01:00	0	0	0	1	3	3	3	2	2	0	0	0	0	1	15
02:00	0	0	0	0	3	5	6	3	0	0	0	0	0	0	17
03:00	1	0	0	0	0	6	10	2	1	0	0	0	0	0	20
04:00	0	0	0	0	6	18	34	8	2	1	0	0	0	0	69
05:00	2	0	3	2	22	111	108	25	2	0	0	0	0	0	275
06:00	10	0	1	1	50	285	195	22	1	0	0	0	0	0	565
07:00	15	1	2	11	108	392	182	13	1	0	0	0	0	0	725
08:00	28	1	0	6	123	299	111	7	2	0	0	0	0	0	577
09:00	10	10	4	11	86	165	77	6	1	0	0	0	0	0	370
10:00	12	1	1	3	50	151	75	9	0	0	0	0	0	0	302
11:00	11	1	0	1	60	162	85	9	1	0	0	0	0	0	330
12 PM	18	0	1	1	51	165	80	7	0	0	0	0	0	0	323
13:00	7	1	1	10	39	161	85	12	0	0	0	0	0	0	316
14:00	16	2	1	4	63	178	76	15	4	0	0	0	0	0	359
15:00	22	1	4	6	46	185	92	14	1	1	0	0	0	0	372
16:00	19	1	4	15	22	161	120	22	6	0	0	0	0	0	370
17:00	33	0	0	9	46	170	101	14	2	0	0	0	0	0	375
18:00	24	0	0	5	50	177	106	20	3	0	0	0	0	0	385
19:00	14	1	0	6	44	159	54	11	0	0	0	0	0	0	289
20:00	4	0	0	7	29	110	41	8	0	0	0	1	0	0	200
21:00	4	0	0	3	15	63	39	11	1	0	0	0	0	0	136
22:00	1	0	0	0	8	41	50	15	2	0	0	0	0	0	117
23:00	11	0	0	0	3	28	21	9	2	0	1	0	0	0	65
Total	252	20	22	102	930	3200	1762	265	37	2	1	1	0	1	6595

 Daily
 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

85th Percentile: 44 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 4962

 Percent in Pace:
 75.2%

 Number of Vehicles > 35 MPH:
 5269

 Percent of Vehicles > 35 MPH:
 79.9%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09

Date Start: 12-May-09 Date End: 13-May-09

Plymouth St(58), south of North Ave(139)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/13/09	1	0	0	0	1	11	17	4	0	0	0	0	0	0	34
01:00	0	0	0	1	2	8	9	1	0	0	1	0	0	0	22
02:00	0	0	0	1	0	6	4	5	1	0	0	0	0	0	17
03:00	1	0	0	0	0	3	7	6	1	1	0	0	0	0	19
04:00	0	1	0	0	4	21	24	18	4	0	0	0	0	0	72
05:00	1	1	1	2	27	104	113	31	2	1	0	0	0	0	283
06:00	9	1	0	0	55	244	196	27	1	0	0	0	0	0	533
07:00	22	2	1	1	110	395	177	22	2	0	0	0	0	0	732
08:00	24	2	2	6	56	259	191	30	1	1	0	0	0	0	572
09:00	6	0	0	5	40	220	145	10	1	0	0	0	0	0	427
10:00	11	1	0	3	42	150	87	10	3	0	0	0	0	0	307
11:00	7	2	0	1	57	166	86	14	1	0	0	0	0	0	334
12 PM	19	0	0	2	48	152	90	8	1	0	0	0	0	0	320
13:00	10	0	0	7	51	153	94	10	2	0	0	0	0	0	327
14:00	15	1	0	2	66	204	92	15	3	0	0	0	0	0	398
15:00	14	1	2	6	42	148	97	12	3	0	0	0	0	0	325
16:00	18	1	0	2	29	137	116	26	4	0	0	0	0	0	333
17:00	26	1	0	0	21	153	135	24	1	0	0	0	0	0	361
18:00	18	1	0	0	29	168	124	16	3	0	0	0	0	0	359
19:00	10	0	0	3	36	130	87	9	2	0	0	0	0	0	277
20:00	6	1	1	1	33	146	53	5	3	0	0	0	0	0	249
21:00	3	0	2	0	15	67	48	12	0	1	0	0	0	0	148
22:00	3	0	0	1	8	37	45	8	2	0	0	0	0	0	104
23:00	0	0	0	1	1	13	21	11	2	0	0	0	0	0	49
Total	224	16	9	45	773	3095	2058	334	43	4	1	0	0	0	6602

Daily

 15th Percentile :
 35 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 46 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 5153

 Percent in Pace:
 78.1%

 Number of Vehicles > 35 MPH:
 5535

 Percent of Vehicles > 35 MPH:
 83.8%

Grand 476 36 31 147 1703 6295 3820 599 80 6 2 1 0 1 13197 Total

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 46 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 10115

 Percent in Pace:
 76.6%

 Number of Vehicles > 35 MPH:
 10804

 Percent of Vehicles > 35 MPH:
 81.9%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01

Date Start: 12-May-09 Date End: 13-May-09

Plymouth St(58), south of North Ave(139)

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00															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/12/09	0	0	0	3	15	19	8	1	0	0	0	0	0	0	46
01:00	0	0	0	0	7	10	7	3	0	0	0	0	0	0	27
02:00	0	0	0	0	3	6	3	1	1	0	0	0	0	0	14
03:00	1	1	0	0	6	9	5	0	0	0	0	0	0	0	22
04:00	1	0	1	0	6	5	5	2	1	0	0	0	0	0	21
05:00	1	0	0	2	12	26	6	1	1	0	0	0	0	0	49
06:00	13	0	0	2	29	51	26	2	1	1	0	0	0	0	125
07:00	14	1	0	17	90	122	31	1	0	0	0	0	0	0	276
08:00	32	2	2	5	91	105	24	1	0	0	0	0	0	0	262
09:00	13	0	0	9	66	109	21	1	1	0	0	0	0	0	220
10:00	12	1	0	5	86	121	23	3	0	0	0	0	0	0	251
11:00	13	2	0	3	91	140	38	4	0	0	0	0	0	0	291
12 PM	13	1	0	2	110	158	43	5	0	0	0	0	0	0	332
13:00	6	0	0	5	91	176	48	4	0	0	0	0	0	0	330
14:00	24	1	1	31	188	184	20	2	0	0	0	0	0	0	451
15:00	33	1	4	25	183	266	54	4	0	0	0	0	0	0	570
16:00	26	0	2	23	217	276	58	3	0	0	0	0	0	0	605
17:00	37	12	22	49	255	292	35	2	0	0	0	0	0	0	704
18:00	26	0	5	6	149	292	61	0	0	0	0	1	0	0	540
19:00	23	3	2	6	95	202	28	3	0	0	0	0	0	0	362
20:00	3	1	2	16	98	121	33	1	0	0	0	0	0	0	275
21:00	9	0	0	3	46	106	30	5	0	0	0	0	0	0	199
22:00	2	0	0	2	25	71	18	4	1	0	0	0	0	0	123
23:00	11	0	0	2	22	48	10	1	0	0	0	0	0	0	84
Total	303	26	41	216	1981	2915	635	54	6	1	0	1	0	0	6179

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

85th Percentile: 40 MPH 95th Percentile: 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 4896

 Percent in Pace:
 79.2%

 Number of Vehicles > 35 MPH:
 3612

 Percent of Vehicles > 35 MPH:
 58.5%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01

Date Start: 12-May-09 Date End: 13-May-09

Plymouth St(58), south of North Ave(139)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/13/09	1	1	0	3	15	24	16	1	0	0	0	0	0	0	61
01:00	0	0	1	0	4	14	15	0	0	0	0	0	0	0	34
02:00	0	0	0	0	3	6	4	3	0	0	0	0	0	0	16
03:00	0	1	0	0	5	6	10	1	0	0	0	0	0	0	23
04:00	0	1	0	0	5	12	5	3	2	0	0	0	0	0	28
05:00	3	0	0	1	12	26	18	3	0	0	0	0	0	0	63
06:00	5	0	0	2	21	49	28	4	0	0	0	0	0	0	109
07:00	28	0	1	8	73	110	55	4	1	0	0	0	0	0	280
08:00	14	0	0	7	77	130	32	2	0	0	0	0	0	0	262
09:00	9	1	1	14	77	128	42	3	0	0	0	0	0	0	275
10:00	8	3	2	4	54	143	35	3	0	0	0	0	0	0	252
11:00	14	3	3	6	87	140	43	2	0	0	0	0	0	0	298
12 PM	15	0	0	5	108	156	39	0	0	0	0	0	0	0	323
13:00	14	0	2	14	105	160	45	2	0	0	0	0	0	0	342
14:00	16	0	2	17	152	201	53	1	0	0	0	0	0	0	442
15:00	25	0	0	20	156	305	46	2	0	0	0	0	0	0	554
16:00	16	0	3	8	165	295	83	4	0	0	0	0	0	0	574
17:00	30	0	2	26	209	305	62	2	0	0	0	0	0	0	636
18:00	7	0	5	6	105	309	65	1	0	0	0	0	0	0	498
19:00	12	2	2	12	126	196	43	5	1	0	0	0	0	0	399
20:00	15	2	2	3	82	157	23	2	1	0	0	0	0	0	287
21:00	3	0	0	5	44	107	32	3	0	0	0	0	0	0	194
22:00	1	0	0	0	32	67	16	1	0	0	0	0	0	0	117
23:00	0	0	0	1	25	38	26	0	0	0	0	0	0	0	90
Total	236	14	26	162	1742	3084	836	52	5	0	0	0	0	0	6157

Daily

15th Percentile: 32 MPH 50th Percentile: 37 MPH 85th Percentile: 40 MPH 95th Percentile: 44 MPH

Mean Speed(Average):
10 MPH Pace Speed: 36 MPH 31-40 MPH Number in Pace : 4826 Percent in Pace : 78.4% Number of Vehicles > 35 MPH: 3977 Percent of Vehicles > 35 MPH:

Grand 539 40 67 378 3723 5999 1471 106 11 1 0 1 12336 Total

64.6%

Overall

15th Percentile: 32 MPH 50th Percentile: 37 MPH 40 MPH 85th Percentile: 95th Percentile: 44 MPH

Mean Speed(Average): 35 MPH 10 MPH Pace Speed: 31-40 MPH Number in Pace : 9722 Percent in Pace : 78.8% Number of Vehicles > 35 MPH: 7589 Percent of Vehicles > 35 MPH : 61.5%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01

Date Start: 12-May-09 Date End: 13-May-09

Plymouth St(58), south of North Ave(139)

NB, SB

110,00															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/12/09	0	0	0	3	18	24	19	2	3	0	0	0	0	0	69
01:00	0	0	0	1	10	13	10	5	2	0	0	0	0	1	42
02:00	0	0	0	0	6	11	9	4	1	0	0	0	0	0	31
03:00	2	1	0	0	6	15	15	2	1	0	0	0	0	0	42
04:00	1	0	1	0	12	23	39	10	3	1	0	0	0	0	90
05:00	3	0	3	4	34	137	114	26	3	0	0	0	0	0	324
06:00	23	0	1	3	79	336	221	24	2	1	0	0	0	0	690
07:00	29	2	2	28	198	514	213	14	1	0	0	0	0	0	1001
08:00	60	3	2	11	214	404	135	8	2	0	0	0	0	0	839
09:00	23	10	4	20	152	274	98	7	2	0	0	0	0	0	590
10:00	24	2	1	8	136	272	98	12	0	0	0	0	0	0	553
11:00	24	3	0	4	151	302	123	13	1	0	0	0	0	0	621
12 PM	31	1	1	3	161	323	123	12	0	0	0	0	0	0	655
13:00	13	1	1	15	130	337	133	16	0	0	0	0	0	0	646
14:00	40	3	2	35	251	362	96	17	4	0	0	0	0	0	810
15:00	55	2	8	31	229	451	146	18	1	1	0	0	0	0	942
16:00	45	1	6	38	239	437	178	25	6	0	0	0	0	0	975
17:00	70	12	22	58	301	462	136	16	2	0	0	0	0	0	1079
18:00	50	0	5	11	199	469	167	20	3	0	0	1	0	0	925
19:00	37	4	2	12	139	361	82	14	0	0	0	0	0	0	651
20:00	7	1	2	23	127	231	74	9	0	0	0	1	0	0	475
21:00	13	0	0	6	61	169	69	16	1	0	0	0	0	0	335
22:00	3	0	0	2	33	112	68	19	3	0	0	0	0	0	240
23:00	2	0	0	2	25	76	31	10	2	0	1	0	0	0	149
Total	555	46	63	318	2911	6115	2397	319	43	3	1	2	0	1	12774

 Daily
 15th Percentile :
 32 MPH

 50th Percentile :
 38 MPH

85th Percentile: 42 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 36 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 9026

 Percent in Pace:
 70.7%

 Number of Vehicles > 35 MPH:
 8881

 Percent of Vehicles > 35 MPH:
 69.5%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01

Date Start: 12-May-09 Date End: 13-May-09

Plymouth St(58), south of North Ave(139)

NB, SB

.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/13/09	2	1	0	3	16	35	33	5	0	0	0	0	0	0	95
01:00	0	0	1	1	6	22	24	1	0	0	1	0	0	0	56
02:00	0	0	0	1	3	12	8	8	1	0	0	0	0	0	33
03:00	1	1	0	0	5	9	17	7	1	1	0	0	0	0	42
04:00	0	2	0	0	9	33	29	21	6	0	0	0	0	0	100
05:00	4	1	1	3	39	130	131	34	2	1	0	0	0	0	346
06:00	14	1	0	2	76	293	224	31	1	0	0	0	0	0	642
07:00	50	2	2	9	183	505	232	26	3	0	0	0	0	0	1012
08:00	38	2	2	13	133	389	223	32	1	1	0	0	0	0	834
09:00	15	1	1	19	117	348	187	13	1	0	0	0	0	0	702
10:00	19	4	2	7	96	293	122	13	3	0	0	0	0	0	559
11:00	21	5	3	7	144	306	129	16	1	0	0	0	0	0	632
12 PM	34	0	0	7	156	308	129	8	1	0	0	0	0	0	643
13:00	24	0	2	21	156	313	139	12	2	0	0	0	0	0	669
14:00	31	1	2	19	218	405	145	16	3	0	0	0	0	0	840
15:00	39	1	2	26	198	453	143	14	3	0	0	0	0	0	879
16:00	34	1	3	10	194	432	199	30	4	0	0	0	0	0	907
17:00	56	1	2	26	230	458	197	26	1	0	0	0	0	0	997
18:00	25	1	5	6	134	477	189	17	3	0	0	0	0	0	857
19:00	22	2	2	15	162	326	130	14	3	0	0	0	0	0	676
20:00	21	3	3	4	115	303	76	7	4	0	0	0	0	0	536
21:00	6	0	2	5	59	174	80	15	0	1	0	0	0	0	342
22:00	4	0	0	1	40	104	61	9	2	0	0	0	0	0	221
23:00	0	0	0	2	26	51	47	11	2	0	0	0	0	0	139
Total	460	30	35	207	2515	6179	2894	386	48	4	1	0	0	0	12759

Daily

 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

 85th Percentile :
 43 MPH

 95th Percentile :
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 9073

 Percent in Pace:
 71.1%

 Number of Vehicles > 35 MPH:
 9512

 Percent of Vehicles > 35 MPH:
 74.6%

1015 76 98 525 5426 12294 5291 705 91 7 2 2 0 1 25533

Total Overall

Grand

 15th Percentile:
 32 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 43 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 17720

 Percent in Pace:
 69.4%

 Number of Vehicles > 35 MPH:
 18393

 Percent of Vehicles > 35 MPH:
 72.0%

456 6.9%

05:00

12:00 21

53

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

33 0.5%

11:00

13:00

68.6%

07:00

520

273

18:00

24.0%

07:00

15:00

162

96

Percent

Vol.

Vol.

AM Peak

PM Peak

29 0.4%

05:00

12:00

Station ID: Site Code: 01

Date Start: 12-May-09 Date End: 13-May-09

Plymouth St(58), south of North Ave(139)

NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/12/09	0	14	8	0	1	0	0	0	0	0	0	0	0	23	1
01:00	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
02:00	0	8	4	1	4	0	0	0	0	0	0	0	0	17	5
03:00	0	10	5	1	3	0	0	0	1	0	0	0	0	20	5
04:00	0	37	20	1	10	0	0	1	0	0	0	0	0	69	12
05:00	0	127	95	6	34	2	1	0	10	0	0	0	0	275	53
06:00	2	383	130	2	37	1	0	1	9	0	0	0	0	565	50
07:00	1	520	162	5	33	2	1	0	1	0	0	0	0	725	42
08:00	0	416	125	2	23	1	1	3	5	0	0	0	0	576	35
09:00	0	250	88	2	22	3	0	1	3	0	0	0	0	369	31
10:00	3	182	89	1	23	0	1	1	2	0	0	0	0	302	28
11:00	5	213	84	1	17	0	2	1	6	0	0	0	0	329	27
12 PM	2	234	66	3	12	3	0	1	2	0	0	0	0	323	21
13:00	4	226	65	1	13	1	1	0	4	0	0	0	0	315	20
14:00	3	246	89	2	15	2	0	1	1	0	0	0	0	359	21
15:00	2	253	96	1	16	2	0	2	0	0	0	0	0	372	21
16:00	3	268	80	0	16	2	0	1	0	0	0	0	0	370	19
17:00	1	271	87	0	15	0	0	0	0	0	0	0	0	374	15
18:00	0	273	94	0	11	3	0	4	0	0	0	0	0	385	18
19:00	2	202	71	0	13	1	0	0	0	0	0	0	0	289	14
20:00	3	153	37	0	6	0	0	0	0	0	0	0	0	199	6
21:00	2	96	32	0	5	1	0	0	0	0	0	0	0	136	6
22:00	0	78	34	0	5	0	0	0	0	0	0	0	0	117	5
23:00	0	49	15	0	1_	0	0	0	0	0	0	0	0	65	1
Total	33	4521	1579	29	335	24	7	17	44	0	0	0	0	6589	456

0.1%

11:00

13:00

0.3%

08:00

18:00 4

44 0.7%

05:00

13:00

10

0 0.0%

0 0.0%

0 0.0%

0 0.0%

07:00

18:00 385

725

24 0.4%

09:00

12:00

5.1%

06:00

15:00

37

16

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Total Percent

0.5%

67.9%

24.3%

0.5%

5.3%

Station ID: Site Code: 01

Date Start: 12-May-09 Date End: 13-May-09 Plymouth St(58), south of North Ave(139)

NB											·	·	, ,,		,
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/13/09	0	24	7	0	3	0	0	0	0	0	0	0	0	34	3
01:00	0	14	7	0	0	0	0	0	1	0	0	0	0	22	1
02:00	0	9	5	1	2	0	0	0	0	0	0	0	0	17	3
03:00	0	11	3	2	2	0	0	0	1	0	0	0	0	19	5
04:00	0	39	22	1	10	0	0	0	0	0	0	0	0	72	11
05:00	1	141	86	3	36	2	1	2	11	0	0	0	0	283	55
06:00	4	329	138	7	41	3	0	5	6	0	0	0	0	533	62
07:00	2	529	154	3	36	4	0	1	3	0	0	0	0	732	47
08:00	2	402	128	3	25	2	1	2	7	0	0	0	0	572	40
09:00	1	264	128	0	20	3	0	2	8	0	0	0	0	426	33
10:00	1	210	66	0	21	1	1	2	4	0	0	0	0	306	29
11:00	3	217	92	2	12	0	0	1	6	0	0	0	0	333	21
12 PM	4	207	78	2	21	2	1	2	3	0	0	0	0	320	31
13:00	4	228	73	3	12	0	0	2	5	0	0	0	0	327	22
14:00	1	265	100	1	24	2	0	3	2	0	0	0	0	398	32
15:00	1	223	80	2	18	0	0	1	0	0	0	0	0	325	21
16:00	3	222	86	2	17	2	0	1	0	0	0	0	0	333	22
17:00	1	241	92	0	19	2	0	5	0	0	0	0	0	360	26
18:00	3	261	80	1	14	0	0	0	0	0	0	0	0	359	15
19:00	0	199	67	0	10	0	0	0	0	0	0	0	0	276	10
20:00	2	177	65	0	3	1	0	1	0	0	0	0	0	249	5
21:00	0	106	34	0	7	1	0	0	0	0	0	0	0	148	8
22:00	0	76	22	0	6	0	0	0	0	0	0	0	0	104	6
23:00	0	37	11	0	1_	0	0	0	0	0	0	0	0	49	1_
Total	33	4431	1624	33	360	25	4	30	57	0	0	0	0	6597	509
Percent	0.5%	67.2%	24.6%	0.5%	5.5%	0.4%	0.1%	0.5%	0.9%	0.0%	0.0%	0.0%	0.0%	07.00	7.7%
AM Peak Vol.	06:00	07:00	07:00	06:00 7	06:00	07:00	05:00	06:00	05:00 11					07:00	06:00
PM Peak	12:00	529 14:00	154 14:00	13:00	41 14:00	12:00	12:00	5 17:00	13:00					732 14:00	62 14:00
Vol.	12.00	265	100	13.00	24	12.00	12.00	17.00	13.00					398	32
	4	200	100	3	24	2	I	5	5					398	32
Grand Total	66	8952	3203	62	695	49	11	47	101	0	0	0	0	13186	965

0.1%

0.4%

0.8%

0.0%

0.0%

0.0%

0.0%

7.3%

0.4%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

PM Peak

Vol.

Vol.

12:00

17:00

213

580

14 15:00

16

4 12:00 2

62

16:00

116

12:00

3

19:00 1

Station ID: Site Code: 01 Date Start: 12-May-09

Date End: 13-May-09

291 17:00

704

14:00 1

20 14:00

20

Plymouth St(58), south of North Ave(139)

											-				
SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/12/09	0	36	8	0	2	0	0	0	0	0	0	0	0	46	2
01:00	0	23	3	0	1	0	0	0	0	0	0	0	0	27	1
02:00	0	12	1	0	1	0	0	0	0	0	0	0	0	14	1
03:00	0	15	7	0	0	0	0	0	0	0	0	0	0	22	0
04:00	0	13	5	1	1	0	0	0	1	0	0	0	0	21	3
05:00	0	39	7	0	2	0	0	0	1	0	0	0	0	49	3
06:00	0	91	25	0	4	1	0	0	3	1	0	0	0	125	9
07:00	2	203	53	2	11	1	0	0	4	0	0	0	0	276	18
08:00	0	208	39	0	7	2	0	3	2	0	0	0	0	261	14
09:00	0	152	48	1	14	1	0	0	4	0	0	0	0	220	20
10:00	3	189	40	4	11	0	0	1	3	0	0	0	0	251	19
11:00	0	213	62	2	5	5	0	2	2	0	0	0	0	291	16
12 PM	4	249	60	2	7	3	0	1	5	1	0	0	0	332	19
13:00	0	269	47	0	11	0	0	0	2	0	Ö	0	Ö	329	13
14:00	0	347	84	2	12	3	0	2	0	0	0	1	0	451	20
15:00	3	445	103	2	16	0	0	0	0	0	0	0	0	569	18
16:00	1	472	116	1	11	1	0	2	0	0	0	0	0	604	15
17:00	1	580	103	1	14	3	0	2	0	0	0	0	0	704	20
18:00	2	447	74	0	13	2	0	0	0	1	0	0	0	539	16
19:00	4	302	47	0	5	1	1	1	0	0	0	0	0	361	8
20:00	0	239	32	0	4	0	0	0	0	0	0	0	0	275	4
21:00	2	163	32	0	2	0	0	0	0	0	0	0	0	199	2
22:00	0	104	17	0	1	0	0	0	0	0	0	0	0	122	1
23:00	0	71	12	0	1	0	0	0	0	0	0	0	0	84	1
Total	22	4882	1025	18	156	23	1	14	27	3	0	1	0	6172	243
Percent	0.4%	79.1%	16.6%	0.3%	2.5%	0.4%	0.0%	0.2%	0.4%	0.0%	0.0%	0.0%	0.0%		3.9%
AM Peak	10:00	11:00	11:00	10:00	09:00	11:00		08:00	07:00	06:00				11:00	09:00
\/al	2	242	60	4	4.4	_		2	4	4				204	20

3 14:00 2

12:00

12:00

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Plymouth St(58), south of North Ave(139)

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/13/09	0	55	5	0	1	0	0	0	0	0	0	0	0	61	1
01:00	0	26	7	0	1	0	0	0	0	0	0	0	0	34	1
02:00	0	12	4	0	0	0	0	0	0	0	0	0	0	16	0
03:00	0	16	5	0	0	0	0	0	2	0	0	0	0	23	2
04:00	1	20	5	1	0	0	0	0	1	0	0	0	0	28	2
05:00	0	46	12	1	2	1	0	0	1	0	0	0	0	63	5
06:00	2	73	20	0	3	3	0	0	8	0	0	0	0	109	14
07:00	3	216	48	1	6	1	0	1	4	0	0	0	0	280	13
08:00	1	198	51	0	5	1	0	1	5	0	0	0	0	262	12
09:00	1	205	53	0	9	1	0	0	6	0	0	0	0	275	16
10:00	0	184	53	0	7	1	0	0	6	0	0	0	0	251	14
11:00	5	205	67	0	13	2	0	0	6	0	0	0	0	298	21
12 PM	2	250	50	1	12	4	0	0	4	0	0	0	0	323	21
13:00	2	274	52	0	10	1	0	1	2	0	0	0	0	342	14
14:00	4	337	87	3	7	0	0	4	0	0	0	0	0	442	14
15:00	3	430	101	4	13	0	0	2	1	0	0	0	0	554	20
16:00	1	441	107	0	17	3	0	3	2	0	0	0	0	574	25
17:00	5	510	98	1	16	2	0	3	0	0	0	0	0	635	22
18:00	4	410	70	Ö	11	0	0	1	1	Ö	Ö	0	Ö	497	13
19:00	2	321	69	1	3	1	0	0	1	0	0	0	0	398	6
20:00	4	237	38	0	2	1	0	3	1	0	0	0	0	286	7
21:00	0	164	24	0	4	1	0	0	0	0	0	0	0	193	5
22:00	1	96	19	0	1	0	0	0	0	0	0	0	0	117	1
23:00	0	79	9	0	2	0	0	0	0	0	0	0	0	90	2
Total	41	4805	1054	13	145	23	0	19	51	0	0	0	0	6151	251
Percent	0.7%	78.1%	17.1%	0.2%	2.4%	0.4%	0.0%	0.3%	0.8%	0.0%	0.0%	0.0%	0.0%		4.1%
AM Peak	11:00	07:00	11:00	04:00	11:00	06:00		07:00	06:00					11:00	11:00
Vol.	5	216	67	1_	13	3		1 1 22	8					298	21
PM Peak	17:00	17:00	16:00	15:00	16:00 17	12:00		14:00	12:00					17:00	16:00
Vol.	5	510	107	4	17	4		4	4					635	25
Grand															
Total	63	9687	2079	31	301	46	1	33	78	3	0	1	0	12323	494
Percent	0.5%	78.6%	16.9%	0.3%	2.4%	0.4%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%		4.0%
	/0	/0					/0	/0	/0		0				

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Plymouth St(58), south of North Ave(139)

NB, SB											,				
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/12/09	0	50	16	0	3	0	0	0	0	0	0	0	0	69	3
01:00	0	35	6	0	1	0	0	0	0	0	0	0	0	42	1
02:00	0	20	5	1	5	0	0	0	0	0	0	0	0	31	6
03:00	0	25	12	1	3	0	0	0	1	0	0	0	0	42	5
04:00	0	50	25	2	11	0	0	1	1	0	0	0	0	90	15
05:00	0	166	102	6	36	2	1	0	11	0	0	0	0	324	56
06:00	2	474	155	2	41	2	0	1	12	1	0	0	0	690	59
07:00	3	723	215	7	44	3	1	0	5	0	0	0	0	1001	60
08:00	0	624	164	2	30	3	1	6	7	0	0	0	0	837	49
09:00	0	402	136	3	36	4	0	1	7	0	0	0	0	589	51
10:00	6	371	129	5	34	0	1	2	5	0	0	0	0	553	47
11:00	5	426	146	3	22	5	2	3	8	0	0	0	0	620	43
12 PM	6	483	126	5	19	6	0	2	7	1	0	0	0	655	40
13:00	4	495	112	1	24	1	1	0	6	0	0	0	0	644	33
14:00	3	593	173	4	27	5	0	3	1	0	0	1	0	810	41
15:00	5	698	199	3	32	2	0	2	0	0	0	0	0	941	39
16:00	4	740	196	1	27	3	0	3	0	0	0	0	0	974	34
17:00	2	851	190	1	29	3	0	2	0	0	0	0	0	1078	35
18:00	2	720	168	0	24	5	0	4	0	1	0	0	0	924	34
19:00	6	504	118	0	18	2	1	1	0	0	0	0	0	650	22
20:00	3	392	69	0	10	0	0	0	0	0	0	0	0	474	10
21:00	4	259	64	0	7	1	0	0	0	0	0	0	0	335	8
22:00	0	182	51	0	6	0	0	0	0	0	0	0	0	239	6
23:00	0	120	27	0	2	0	0	0	0	0	0	0	0	149	2
Total	55	9403	2604	47	491	47	8	31	71	3	0	1	0	12761	699
Percent	0.4%	73.7%	20.4%	0.4%	3.8%	0.4%	0.1%	0.2%	0.6%	0.0%	0.0%	0.0%	0.0%		5.5%
AM Peak	10:00	07:00	07:00	07:00	07:00	11:00	11:00	08:00	06:00	06:00				07:00	07:00
Vol.	6	723	215	7	44	5	2	6	12	1				1001	60
PM Peak	12:00	17:00	15:00	12:00	15:00	12:00	13:00	18:00	12:00	12:00		14:00		17:00	14:00
Vol.	6	851	199	5	32	6	1	4	7	1		1		1078	41

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #15 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Plymouth St(58), south of North Ave(139)

NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/13/09	0	79	12	0	4	0	0	0	0	0	0	0	0	95	4
01:00	0	40	14	0	1	0	0	0	1	0	0	0	0	56	2
02:00	0	21	9	1	2	0	0	0	0	0	0	0	0	33	3
03:00	0	27	8	2	2	0	0	0	3	0	0	0	0	42	7
04:00	1	59	27	2	10	0	0	0	1	0	0	0	0	100	13
05:00	1	187	98	4	38	3	1	2	12	0	0	0	0	346	60
06:00	6	402	158	7	44	6	0	5	14	0	0	0	0	642	76
07:00	5	745	202	4	42	5	0	2	7	0	0	0	0	1012	60
08:00	3	600	179	3	30	3	1	3	12	0	0	0	0	834	52
09:00	2	469	181	0	29	4	0	2	14	0	0	0	0	701	49
10:00	1	394	119	0	28	2	1	2	10	0	0	0	0	557	43
11:00	8	422	159	2	25	2	0	1	12	0	0	0	0	631	42
12 PM	6	457	128	3	33	6	1	2	7	0	0	0	0	643	52
13:00	6	502	125	3	22	1	0	3	7	0	0	0	0	669	36
14:00	5	602	187	4	31	2	0	7	2	0	0	0	0	840	46
15:00	4	653	181	6	31	0	0	3	1	0	0	0	0	879	41
16:00	4	663	193	2	34	5	0	4	2	0	0	0	0	907	47
17:00	6	751	190	1	35	4	0	8	0	0	0	0	0	995	48
18:00	7	671	150	1	25	0	0	1	1	0	0	0	0	856	28
19:00	2	520	136	1	13	1	0	0	1	Ö	0	0	Ö	674	16
20:00	6	414	103	0	5	2	0	4	1	0	0	0	0	535	12
21:00	0	270	58	0	11	2	0	0	0	0	0	0	0	341	13
22:00	1	172	41	0	7	0	0	0	0	0	0	0	0	221	7
23:00	0	116	20	0	3	0	0	0	0	0	0	0	0	139	3
Total	74	9236	2678	46	505	48	4	49	108	0	0	0	0	12748	760
Percent	0.6%	72.5%	21.0%	0.4%	4.0%	0.4%	0.0%	0.4%	0.8%	0.0%	0.0%	0.0%	0.0%		6.0%
AM Peak	11:00	07:00	07:00	06:00	06:00	06:00	05:00	06:00	06:00					07:00	06:00
Vol.	8	745	202	7	44	6	1_	5	14					1012	76
PM Peak	18:00	17:00	16:00	15:00	17:00	12:00	12:00	17:00	12:00					17:00	12:00
Vol.	7	751	193	6	35	6	1	8	7					995	52
Grand															
Total	129	18639	5282	93	996	95	12	80	179	3	0	1	0	25509	1459
Percent	0.5%	73.1%	20.7%	0.4%	3.9%	0.4%	0.0%	0.3%	0.7%	0.0%	0.0%	0.0%	0.0%		5.7%

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), at Whitman T/L

Start	01-Jun-	-09	Tue	e	V	Ved	-	Thu	Fri	i	Sa	at	Sun		Week Av	erage
Time	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	ŇВ
12:00 AM	*	*	*	*	59	25	60	29	*	*	*	*	*	*	60	
01:00	*	*	*	*	41	17	40	23	*	*	*	*	*	*	40	
02:00	*	*	*	*	15	9	14	11	*	*	*	*	*	*	14	
03:00	*	*	*	*	15	23	19	20	*	*	*	*	*	*	17	
04:00	*	*	*	*	18	69	17	72	*	*	*	*	*	*	18	
05:00	*	*	*	*	56	258	65	266	*	*	*	*	*	*	60	
06:00	*	*	*	*	137	543	153	523	*	*	*	*	*	*	145	
07:00	*	*	*	*	256	727	234	749	*	*	*	*	*	*	245	
08:00	*	*	*	*	282	593	266	573	*	*	*	*	*	*	274	
09:00	*	*	*	*	237	431	250	404	*	*	*	*	*	*	244	
10:00	*	*	*	*	280	307	278	354	*	*	*	*	*	*	279	
11:00	*	*	*	*	319	331	335	314	*	*	*	*	*	*	327	
12:00 PM	*	*	*	*	384	366	396	359	*	*	*	*	*	*	390	
01:00	*	*	*	*	369	339	393	361	*	*	*	*	*	*	381	
02:00	*	*	*	*	503	368	489	397	*	*	*	*	*	*	496	
03:00	*	*	*	*	640	437	615	411	*	*	*	*	*	*	628	
04:00	*	*	*	*	740	439	646	418	*	*	*	*	*	*	693	
05:00	*	*	*	*	728	378	782	405	*	*	*	*	*	*	755	
06:00	*	*	*	*	581	347	616	377	*	*	*	*	*	*	598	
07:00	*	*	*	*	416	315	462	359	*	*	*	*	*	*	439	
08:00	*	*	*	*	322	243	372	243	*	*	*	*	*	*	347	
09:00	*	*	*	*	281	184	279	217	*	*	*	*	*	*	280	
10:00	*	*	*	*	190	103	186	117	*	*	*	*	*	*	188	
11:00	*	*	*	*	95	56	106	71	*	*	*	*	*	*	100	
Total	0	0	0	0	6964	6908	7073	7073	0	0	0	0	0	0	7018	6
Day	0		0		138			146	0		0		0		14007	
AM Peak					11:00	07:00	11:00	07:00							11:00	0
Vol.					319	727	335	749							327	
PM Peak					16:00	16:00	17:00	16:00							17:00	1
Vol.					740	439	782	418							755	
0																
Comb. Total		0		0		13872		14146		0		0		0		14

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), at Whitman T/L

Start	01-Jun-09	02-Jun-09	03-Jun-09	04-Jun-09	05-Jun-09	06-Jun-09	07-Jun-09	Week
Time	Mon *	Tue *	Wed	Thu	Fri *	Sat	Sun *	Average
12:00 AM	*	*	84	89	*	*	*	86
01:00	*	*	58	63	*	*	*	60
02:00	*	*	24	25	*	*	*	24
03:00	*	*	38	39	*	*	*	38
04:00	*	*	87	89	*	*	*	88
05:00			314	331				322
06:00	*	*	680	676	*	*	*	678
07:00	*	*	983	983	*	*	*	983
08:00	*	*	875	839	*	*	*	857
09:00	*	*	668	654	*	*	*	661
10:00	*	*	587	632	*	*	*	610
11:00	*	*	650	649	*	*	*	650
12:00 PM	*	*	750	755	*	*	*	752
01:00	*	*	708	754	*	*	*	731
02:00	*	*	871	886	*	*	*	878
03:00	*	*	1077	1026	*	*	*	1052
04:00	*	*	1179	1064	*	*	*	1122
05:00	*	*	1106	1187	*	*	*	1146
06:00	*	*	928	993	*	*	*	960
07:00	*	*	731	821	*	*	*	776
08:00	*	*	565	615	*	*	*	590
09:00	*	*	465	496	*	*	*	480
10:00	*	*	293	303	*	*	*	298
11:00	*	*	151	177	*	*	*	164
Total	0	0	13872	14146	0	0	0	14006
Percentage	0.0%	0.0%	99.0%	101.0%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			983	983				983
PM Peak			16:00	17:00				17:00
Vol.			1179	1187				1146

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), at Whitman T/L

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S	В

Ctort	1	16	21	26	24	36	11	46	E 1	EG	61	66	71	76	
Start	ı	16	21	26	31		41	46	51	56	61	66	71		
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	7	23	27	2	0	0	0	0	0	0	0	59
01:00	0	0	0	0	18	19	4	0	0	0	0	0	0	0	41
02:00	0	0	0	0	5	6	4	0	0	0	0	0	0	0	15
03:00	0	0	0	1	4	8	1	0	1	0	0	0	0	0	15
04:00	0	1	0	1	6	6	3	1	0	0	0	0	0	0	18
05:00	3	1	0	5	11	25	11	0	0	0	0	0	0	0	56
06:00	7	2	0	6	68	38	15	1	0	0	0	0	0	0	137
07:00	20	6	3	11	116	82	16	2	0	0	0	0	0	0	256
08:00	22	3	3	6	102	123	20	3	0	0	0	0	0	0	282
09:00	10	2	0	10	96	104	15	0	0	0	0	0	0	0	237
10:00	9	1	3	16	135	104	12	0	0	0	0	0	0	0	280
11:00	31	4	1	18	142	111	10	1	1	0	0	0	0	0	319
12 PM	18	1	0	34	177	135	19	0	0	0	0	0	0	0	384
13:00	10	1	0	20	170	147	19	2	0	0	0	0	0	0	369
14:00	19	2	4	37	281	147	13	0	0	0	0	0	0	0	503
15:00	33	4	7	89	342	144	19	1	0	1	0	0	0	0	640
16:00	30	7	5	92	416	174	16	0	0	0	0	0	0	0	740
17:00	32	6	4	59	397	199	31	0	0	0	0	0	0	0	728
18:00	20	5	3	54	299	174	22	3	0	0	0	0	0	1	581
19:00	10	4	1	26	216	144	14	1	0	0	0	0	0	0	416
20:00	5	1	0	28	175	101	12	0	0	0	0	0	0	0	322
21:00	4	3	0	25	160	80	8	1	0	0	0	0	0	0	281
22:00	3	1	1	10	82	81	10	2	0	0	0	0	0	0	190
23:00	0	0	0	4	33	50	7	11	0	0	0	0	0	0	95
Total	286	55	35	559	3474	2229	303	19	2	1	0	0	0	1	6964

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 34 MPH

50th Percentile: 34 MPH 85th Percentile: 39 MPH 95th Percentile: 40 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5703

 Percent in Pace:
 81.9%

 Number of Vehicles > 35 MPH:
 2555

 Percent of Vehicles > 35 MPH:
 36.7%

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), at Whitman T/L

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<u> </u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	0	31	26	1	2	0	0	0	0	0	0	60
01:00	0	0	0	0	16	18	5	1	0	0	0	0	0	0	40
02:00	1	0	0	0	3	7	3	0	0	0	0	0	0	0	14
03:00	0	0	0	1	9	8	1	0	0	0	0	0	0	0	19
04:00	0	1	1	0	9	5	0	0	1	0	0	0	0	0	17
05:00	2	1	0	6	27	22	5	2	0	0	0	0	0	0	65
06:00	6	1	2	15	64	46	19	0	0	0	0	0	0	0	153
07:00	25	2	5	31	99	61	10	0	0	0	0	0	0	1	234
08:00	12	2	8	29	116	81	16	2	0	0	0	0	0	0	266
09:00	11	1	0	17	123	82	15	1	0	0	0	0	0	0	250
10:00	11	3	3	18	136	91	15	1	0	0	0	0	0	0	278
11:00	13	3	2	31	155	109	22	0	0	0	0	0	0	0	335
12 PM	18	2	3	44	179	127	22	1	0	0	0	0	0	0	396
13:00	11	2	1	31	186	148	13	1	0	0	0	0	0	0	393
14:00	26	1	0	53	245	141	22	0	1	0	0	0	0	0	489
15:00	25	5	7	56	365	143	14	0	0	0	0	0	0	0	615
16:00	32	3	5	77	307	191	30	1	0	0	0	0	0	0	646
17:00	41	9	8	80	395	222	27	0	0	0	0	0	0	0	782
18:00	23	11	5	55	343	161	18	0	0	0	0	0	0	0	616
19:00	22	6	6	47	246	121	13	1	0	0	0	0	0	0	462
20:00	12	4	5	41	212	85	13	0	0	0	0	0	0	0	372
21:00	11	1	1	25	144	86	11	0	0	0	0	0	0	0	279
22:00	9	3	2	17	87	55	12	0	1	0	0	0	0	0	186
23:00	0	0	0	5	56	34	7	3	0	1	0	0	0	0	106
Total	311	61	64	679	3553	2070	314	16	3	1	0	0	0	1	7073

Daily

 15th Percentile:
 30 MPH

 50th Percentile:
 34 MPH

 85th Percentile:
 39 MPH

 95th Percentile:
 40 MPH

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5623

 Percent in Pace:
 79.5%

 Number of Vehicles > 35 MPH:
 2405

 Percent of Vehicles > 35 MPH:
 34.0%

Grand 597 116 99 1238 7027 4299 617 35 5 2 0 0 0 2 14037 Total

Overall

 15th Percentile:
 31 MPH

 50th Percentile:
 34 MPH

 85th Percentile:
 39 MPH

 95th Percentile:
 40 MPH

 Mean Speed(Average):
 33 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 11326

 Percent in Pace:
 80.7%

 Number of Vehicles > 35 MPH:
 4960

 Percent of Vehicles > 35 MPH:
 35.3%

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), at Whitman T/L

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	1	4	12	8	0	0	0	0	0	0	0	25
01:00	0	0	0	0	6	6	3	2	0	0	0	0	0	0	17
02:00	0	0	0	0	1	5	3	0	0	0	0	0	0	0	9
03:00	0	0	0	0	9	7	7	0	0	0	0	0	0	0	23
04:00	0	0	1	0	11	31	23	3	0	0	0	0	0	0	69
05:00	4	0	3	10	48	126	57	7	3	0	0	0	0	0	258
06:00	11	2	2	28	154	257	80	8	1	0	0	0	0	0	543
07:00	14	1	3	54	241	329	81	4	0	0	0	0	0	0	727
08:00	26	1	5	23	154	270	103	11	0	0	0	0	0	0	593
09:00	19	0	2	21	140	161	79	8	1	0	0	0	0	0	431
10:00	10	1	1	21	109	128	36	1	0	0	0	0	0	0	307
11:00	18	1	6	20	112	134	39	1	0	0	0	0	0	0	331
12 PM	16	1	3	35	112	151	44	3	1	0	0	0	0	0	366
13:00	16	2	2	21	125	136	33	4	0	0	0	0	0	0	339
14:00	22	1	1	23	114	141	59	7	0	0	0	0	0	0	368
15:00	28	6	1	30	144	163	57	7	1	0	0	0	0	0	437
16:00	46	2	4	15	133	182	49	8	0	0	0	0	0	0	439
17:00	40	6	5	22	99	152	49	5	0	0	0	0	0	0	378
18:00	17	3	9	15	110	140	48	5	0	0	0	0	0	0	347
19:00	15	5	3	13	89	154	34	1	1	0	0	0	0	0	315
20:00	5	1	0	12	91	107	23	4	0	0	0	0	0	0	243
21:00	8	3	2	20	62	58	26	5	0	0	0	0	0	0	184
22:00	5	0	0	3	29	43	20	3	0	0	0	0	0	0	103
23:00	3	0	0	2	13	26	10	2	0	0	0	0	0	0	56
Total	323	36	53	389	2110	2919	971	99	8	0	0	0	0	0	6908

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 36 MPH

85th Percentile: 41 MPH 95th Percentile: 44 MPH

 Mean Speed(Average):
 35 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 5029

 Percent in Pace:
 72.8%

 Number of Vehicles > 35 MPH:
 3997

 Percent of Vehicles > 35 MPH:
 57.9%

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09

Plymouth St (58), at Whitman T/L

N	D
N	D

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	2	7	15	4	1	0	0	0	0	0	0	29
01:00	0	0	0	0	6	12	4	1	0	0	0	0	0	0	23
02:00	1	0	0	1	2	3	4	0	0	0	0	0	0	0	11
03:00	0	0	1	0	4	10	4	1	0	0	0	0	0	0	20
04:00	0	0	0	2	19	30	15	6	0	0	0	0	0	0	72
05:00	2	1	3	11	65	115	60	9	0	0	0	0	0	0	266
06:00	7	1	0	24	172	254	62	2	1	0	0	0	0	0	523
07:00	30	1	13	49	333	266	52	5	0	0	0	0	0	0	749
08:00	53	5	9	26	151	240	78	9	2	0	0	0	0	0	573
09:00	22	2	2	15	108	194	56	5	0	0	0	0	0	0	404
10:00	8	0	9	26	121	128	58	2	2	0	0	0	0	0	354
11:00	14	1	12	6	96	122	53	10	0	0	0	0	0	0	314
12 PM	19	3	9	31	80	145	59	13	0	0	0	0	0	0	359
13:00	29	3	3	19	116	140	47	4	0	0	0	0	0	0	361
14:00	36	1	1	19	135	139	62	4	0	0	0	0	0	0	397
15:00	41	6	8	26	116	166	46	2	0	0	0	0	0	0	411
16:00	43	4	2	15	119	173	56	6	0	0	0	0	0	0	418
17:00	41	3	3	20	118	160	49	10	1	0	0	0	0	0	405
18:00	36	2	6	43	127	127	33	2	1	0	0	0	0	0	377
19:00	29	5	4	31	121	134	31	4	0	0	0	0	0	0	359
20:00	2	1	1	24	101	93	18	3	0	0	0	0	0	0	243
21:00	13	3	3	5	81	92	19	1	0	0	0	0	0	0	217
22:00	12	1	4	13	29	46	11	1	0	0	0	0	0	0	117
23:00	0	0	1	1	19	35	13	2	0	0	0	0	0	0	71
Total	438	43	94	409	2246	2839	894	103	7	0	0	0	0	0	7073

Daily 15th Percentile: 31 MPH 50th Percentile: 36 MPH

85th Percentile: 40 MPH 95th Percentile: 44 MPH

Mean Speed(Average):
10 MPH Pace Speed: 34 MPH 31-40 MPH Number in Pace : 5085 Percent in Pace : 71.9% Number of Vehicles > 35 MPH: 3843 Percent of Vehicles > 35 MPH:

Grand 761 79 147 798 4356 5758 1865 202 15 0 0 13981 Total

54.3%

Overall

15th Percentile: 31 MPH 50th Percentile: 36 MPH 40 MPH 85th Percentile: 95th Percentile: 44 MPH

Mean Speed(Average): 35 MPH 10 MPH Pace Speed: 31-40 MPH Number in Pace : 10114 Percent in Pace : 72.3% Number of Vehicles > 35 MPH: 7840 Percent of Vehicles > 35 MPH : 56.1%

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), at Whitman T/L

SB. NB

OD, ND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	8	27	39	10	0	0	0	0	0	0	0	84
01:00	0	0	0	0	24	25	7	2	0	0	0	0	0	0	58
02:00	0	0	0	0	6	11	7	0	0	0	0	0	0	0	24
03:00	0	0	0	1	13	15	8	0	1	0	0	0	0	0	38
04:00	0	1	1	1	17	37	26	4	0	0	0	0	0	0	87
05:00	7	1	3	15	59	151	68	7	3	0	0	0	0	0	314
06:00	18	4	2	34	222	295	95	9	1	0	0	0	0	0	680
07:00	34	7	6	65	357	411	97	6	0	0	0	0	0	0	983
08:00	48	4	8	29	256	393	123	14	0	0	0	0	0	0	875
09:00	29	2	2	31	236	265	94	8	1	0	0	0	0	0	668
10:00	19	2	4	37	244	232	48	1	0	0	0	0	0	0	587
11:00	49	5	7	38	254	245	49	2	1	0	0	0	0	0	650
12 PM	34	2	3	69	289	286	63	3	1	0	0	0	0	0	750
13:00	26	3	2	41	295	283	52	6	0	0	0	0	0	0	708
14:00	41	3	5	60	395	288	72	7	0	0	0	0	0	0	871
15:00	61	10	8	119	486	307	76	8	1	1	0	0	0	0	1077
16:00	76	9	9	107	549	356	65	8	0	0	0	0	0	0	1179
17:00	72	12	9	81	496	351	80	5	0	0	0	0	0	0	1106
18:00	37	8	12	69	409	314	70	8	0	0	0	0	0	1	928
19:00	25	9	4	39	305	298	48	2	1	0	0	0	0	0	731
20:00	10	2	0	40	266	208	35	4	0	0	0	0	0	0	565
21:00	12	6	2	45	222	138	34	6	0	0	0	0	0	0	465
22:00	8	1	1	13	111	124	30	5	0	0	0	0	0	0	293
23:00	3	0	0	6	46	76	17	3	0	0	0	0	0	0	151
Total	609	91	88	948	5584	5148	1274	118	10	1	0	0	0	1	13872

 Daily
 15th Percentile :
 31 MPH

 50th Percentile :
 35 MPH

85th Percentile: 40 MPH 95th Percentile: 43 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 10732

 Percent in Pace:
 77.4%

 Number of Vehicles > 35 MPH:
 6552

 Percent of Vehicles > 35 MPH:
 47.2%

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09 Plymouth St (58), at Whitman T/L

S	R	N	R
	ப	 IV	ப

															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	2	38	41	5	3	0	0	0	0	0	0	89
01:00	0	0	0	0	22	30	9	2	0	0	0	0	0	0	63
02:00	2	0	0	1	5	10	7	0	0	0	0	0	0	0	25
03:00	0	0	1	1	13	18	5	1	0	0	0	0	0	0	39
04:00	0	1	1	2	28	35	15	6	1	0	0	0	0	0	89
05:00	4	2	3	17	92	137	65	11	0	0	0	0	0	0	331
06:00	13	2	2	39	236	300	81	2	1	0	0	0	0	0	676
07:00	55	3	18	80	432	327	62	5	0	0	0	0	0	1	983
08:00	65	7	17	55	267	321	94	11	2	0	0	0	0	0	839
09:00	33	3	2	32	231	276	71	6	0	0	0	0	0	0	654
10:00	19	3	12	44	257	219	73	3	2	0	0	0	0	0	632
11:00	27	4	14	37	251	231	75	10	0	0	0	0	0	0	649
12 PM	37	5	12	75	259	272	81	14	0	0	0	0	0	0	755
13:00	40	5	4	50	302	288	60	5	0	0	0	0	0	0	754
14:00	62	2	1	72	380	280	84	4	1	0	0	0	0	0	886
15:00	66	11	15	82	481	309	60	2	0	0	0	0	0	0	1026
16:00	75	7	7	92	426	364	86	7	0	0	0	0	0	0	1064
17:00	82	12	11	100	513	382	76	10	1	0	0	0	0	0	1187
18:00	59	13	11	98	470	288	51	2	1	0	0	0	0	0	993
19:00	51	11	10	78	367	255	44	5	0	0	0	0	0	0	821
20:00	14	5	6	65	313	178	31	3	0	0	0	0	0	0	615
21:00	24	4	4	30	225	178	30	1	0	0	0	0	0	0	496
22:00	21	4	6	30	116	101	23	1	1	0	0	0	0	0	303
23:00	0	0	1	6	75	69	20	5	0	1	0	0	0	0	177
Total	749	104	158	1088	5799	4909	1208	119	10	1	0	0	0	1	14146

Daily

 15th Percentile :
 31 MPH

 50th Percentile :
 35 MPH

 85th Percentile :
 40 MPH

 95th Percentile :
 43 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 10708

 Percent in Pace:
 75.7%

 Number of Vehicles > 35 MPH:
 6248

 Percent of Vehicles > 35 MPH:
 44.2%

Grand 1358 195 246 2036 11383 10057 2482 237 20 2 0 0 0 2 28018 Total

Overall

 15th Percentile:
 31 MPH

 50th Percentile:
 35 MPH

 85th Percentile:
 40 MPH

 95th Percentile:
 43 MPH

 Mean Speed(Average):
 34 MPH

 10 MPH Pace Speed:
 31-40 MPH

 Number in Pace:
 21440

 Percent in Pace:
 76.5%

 Number of Vehicles > 35 MPH:
 12800

 Percent of Vehicles > 35 MPH:
 45.7%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01

Date Start: 03-Jun-09 Date End: 04-Jun-09

SB												,		,,	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	47	10	0	1	0	0	0	1	0	0	0	0	59	2
01:00	0	35	6	0	0	0	0	0	0	0	0	0	0	41	0
02:00	0	11	2	0	2	0	0	0	0	0	0	0	0	15	2
03:00	0	10	4	0	1	0	0	0	0	0	0	0	0	15	1
04:00	0	13	5	0	0	0	0	0	0	0	0	0	0	18	0
05:00	0	36	12	0	3	0	0	1	4	0	0	0	0	56	8
06:00	1	105	23	1	3	1	0	0	3	0	0	0	0	137	8
07:00	2	176	55	3	8	5	0	1	6	0	0	0	0	256	23
08:00	2	204	59	0	11	6	0	0	0	0	0	0	0	282	17
09:00	1	167	55	1	4	5	0	2	2	0	0	0	0	237	14
10:00	1	203	58	2	9	3	0	1	3	0	0	0	0	280	18
11:00	2	238	63	1	7	2	0	2	2	1	0	0	0	318	15
12 PM	0	267	84	2	17	3	0	4	7	0	0	0	0	384	33
13:00	4	298	57	2	5	0	0	1	1	0	0	0	0	368	9
14:00	2	370	99	5	15	3	1	6	2	0	0	0	0	503	32
15:00	2	479	123	4	20	7	0	2	2	0	0	0	0	639	35
16:00	6	547	165	0	16	3	0	1	2	0	0	0	0	740	22
17:00	1	574	136	0	13	1	0	2	0	0	0	0	0	727	16
18:00	4	459	93	1	13	0	0	6	5	0	0	0	0	581	25
19:00	1	334	75	0	3	1	0	0	1	0	0	0	0	415	5
20:00	2	276	38	0	5	0	0	1	0	0	0	0	0	322	6
21:00	1	244	31	0	3	2	0	0	0	0	0	0	0	281	5
22:00	0	164	22	0	4	0	0	0	0	0	0	0	0	190	4
23:00	0	80	12	0	3	0	0	0	0	0	0	0	0	95	3
Total	32	5337	1287	22	166	42	1	30	41	1	0	0	0	6959	303
Percent	0.5%	76.7%	18.5%	0.3%	2.4%	0.6%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		4.4%
AM Peak	07:00	11:00	11:00	07:00	08:00	08:00		09:00	07:00	11:00				11:00	07:00
Vol.	2	238	63	3	11	6		2	6	1_				318	23
PM Peak	16:00	17:00	16:00	14:00	15:00	15:00	14:00	14:00	12:00					16:00	15:00
Vol.	6	574	165	5	20	7	1	6	7					740	35

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09

												-			
SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	49	11	0	0	0	0	0	0	0	0	0	0	60	0
01:00	0	30	9	0	1	0	0	0	0	0	0	0	0	40	1
02:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
03:00	0	16	2	0	1	0	0	0	0	0	0	0	0	19	1
04:00	0	10	6	0	1	0	0	0	0	0	0	0	0	17	1
05:00	1	39	15	0	4	0	0	0	5	0	0	0	0	64	9
06:00	1	103	30	2	8	0	0	2	7	0	0	0	0	153	19
07:00	0	162	55	2	6	5	0	1	3	0	0	0	0	234	17
08:00	0	193	52	1	10	6	0	1	3	0	0	0	0	266	21
09:00	2	172	57	3	8	3	0	1	4	0	0	0	0	250	19
10:00	1	194	61	0	11	3	0	3	4	0	0	0	0	277	21
11:00	1	239	72	0	11	4	0	4	3	0	0	0	0	334	22
12 PM	2	286	82	2	13	5	0	2	4	0	0	0	0	396	26
13:00	5	286	83	1	14	1	0	2	1	0	0	0	0	393	19
14:00	1	372	89	6	11	5	0	4	1	0	0	0	0	489	27
15:00	4	449	135	3	18	1	0	1	4	0	0	0	0	615	27
16:00	3	472	145	0	17	3	0	4	1	0	0	0	0	645	25
17:00	5	634	129	0	10	2	1	0	0	0	0	0	0	781	13
							•							-	
18:00 19:00	1 5	498 369	99 77	0	12	2	0	3	0	1 0	0	0	0	616 462	18
20:00	5 1	294	72	0	9 5	0	0	0	0	0	0	0	0	372	11 5
21:00	2	236	36	0	3	1	0	0	0	0	0	0	0	278	4
22:00	2	150	31	0	2	1	0	0	0	0	0	0	0	186	3
23:00	0	94	11	0	1	0	0	0	0	0	0	0	0	106	1
Total	37	5359	1361	20	176	44	1	28	40	1	0	0	0	7067	310
Percent	0.5%	75.8%	19.3%	0.3%	2.5%	0.6%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		4.4%
AM Peak	09:00	11:00	11:00	09:00	10:00	08:00		11:00	06:00					11:00	11:00
Vol.	2	239	72	3	11	6		4	7					334	22
PM Peak	13:00	17:00	16:00	14:00	15:00	12:00	17:00	14:00	12:00	18:00			-	17:00	14:00
Vol.	5	634	145	6	18	5	1	4	4	1				781	27
Grand Total	69	10696	2648	42	342	86	2	58	81	2	0	0	0	14026	613
Percent	0.5%	76.3%	18.9%	0.3%	2.4%	0.6%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		4.4%

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09

NB												,		-,,	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	18	7	0	0	0	0	0	0	0	0	0	0	25	0
01:00	0	12	2	0	3	0	0	0	0	0	0	0	0	17	3
02:00	0	7	1	1	0	0	0	0	0	0	0	0	0	9	1
03:00	0	12	8	0	3	0	0	0	0	0	0	0	0	23	3
04:00	0	44	20	1	2	0	0	0	2	0	0	0	0	69	5
05:00	1	132	91	3	20	2	0	3	6	0	0	0	0	258	34
06:00	0	344	159	6	22	3	0	3	6	0	0	0	0	543	40
07:00	1	503	182	6	24	0	1	5	4	0	0	0	0	726	40
08:00	1	404	154	2	21	2	2	3	4	0	0	0	0	593	34
09:00	0	272	127	0	20	5	1	2	4	0	0	0	0	431	32
10:00	1	193	87	2	16	2	2	2	1	0	0	0	0	306	25
11:00	0	221	76	3	20	5	0	2	4	0	0	0	0	331	34
12 PM	0	242	100	4	16	1	0	1	2	0	0	0	0	366	24
13:00	2	215	93	4	13	2	1	2	6	0	0	0	0	338	28
14:00	0	248	97	2	12	4	0	4	1	0	0	0	0	368	23
15:00	0	304	111	2	13	4	0	1	2	0	0	0	0	437	22
16:00	1	307	111	1	16	0	0	2	0	0	0	0	0	438	19
17:00	0	267	102	0	7	1	0	0	0	0	0	0	0	377	8
18:00	1	249	87	0	8	1	0	0	1	0	0	0	0	347	10
19:00	0	220	84	0	10	0	0	0	0	0	0	0	0	314	10
20:00	0	176	59	0	7	0	0	1	0	0	0	0	0	243	8
21:00	0	130	48	0	4	1	0	0	0	0	0	0	0	183	5
22:00	0	76	25	0	2	0	0	0	0	0	0	0	0	103	2
23:00	0	40	14	0	1_	0	0	0	0	0	0	0	0	55	1_
Total	8	4636	1845	37	260	33	7	31	43	0	0	0	0	6900	411
Percent	0.1%	67.2%	26.7%	0.5%	3.8%	0.5%	0.1%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%	07.00	6.0%
AM Peak Vol.	05:00	07:00 503	07:00 182	06:00 6	07:00 24	09:00 5	08:00 2	07:00 5	05:00 6					07:00 726	06:00 40
PM Peak	13:00	16:00	15:00	12:00	12:00	14:00	13:00	14:00	13:00					16:00	13:00
Vol.	13:00	307	111	12:00	12:00	14.00	13:00	14.00	13.00					438	28
VUI.	2	307	111	4	10	4		4	O					430	20

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09

NB	
Start	

Ctort															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 AxI		Truck
Time Bik	kes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	23	6	0	0	0	0	0	0	0	0	0	0	29	0
01:00	0	17	6	0	0	0	0	0	0	0	0	0	0	23	0
02:00	0	7	2	0	2	0	0	0	0	0	0	0	0	11	2
03:00	0	8	8	2	2	0	0	0	0	0	0	0	0	20	4
04:00	0	43	21	4	4	0	0	0	0	0	0	0	0	72	8
05:00	0	128	99	3	20	4	1	1	9	0	0	0	0	265	38
06:00	0	315	166	6	23	4	0	2	7	0	0	0	0	523	42
07:00	2	515	192	4	26	2	0	2	5	0	0	0	0	748	39
08:00	1	393	142	2	26	3	2	2	1	0	0	0	0	572	36
09:00	1	256	112	3	22	5	0	0	5	0	0	0	0	404	35
10:00	0	231	98	0	18	2	1	0	4	0	0	0	0	354	25
11:00	0	205	88	3	11	2	0	0	4	0	0	0	0	313	20
12 PM	1	247	78	2	22	4	0	1	4	0	0	0	0	359	33
13:00	0	235	100	4	15	3	0	2	2	0	0	0	0	361	26
14:00	0	272	100	2	11	4	0	4	3	0	0	0	0	396	24
15:00	1	283	103	6	11	2	0	3	1	0	0	0	0	410	23
16:00	0	285	113	1	15	0	0	2	1	0	0	0	0	417	19
17:00	0	293	96	0	12	0	0	3	0	0	0	0	0	404	15
18:00	1	267	95	0	13	0	0	0	0	ő	0	0	ő	376	13
19:00	1	257	95	0	4	1	0	0	0	0	0	0	0	358	5
20:00	0	174	62	0	6	0	0	0	0	0	0	0	0	242	6
21:00	0	155	57	0	4	0	0	0	0	0	0	0	0	216	4
22:00	0	92	24	0	1	0	0	0	0	0	0	0	0	117	1
23:00	0	50	19	0	2	0	0	0	0	0	0	0	0	71	2
Total	8	4751	1882	42	270	36	4	22	46	0	0	0	0	7061	420
	.1%	67.3%	26.7%	0.6%	3.8%	0.5%	0.1%	0.3%	0.7%	0.0%	0.0%	0.0%	0.0%		5.9%
	7:00	07:00	07:00	06:00	07:00	09:00	08:00	06:00	05:00					07:00	06:00
Vol. PM Peak 12	2	515	192	45:00	26	5	2	14.00	9 12:00					748	12:00
Vol.	2:00 1	17:00 293	16:00 113	15:00 6	12:00 22	12:00 4		14:00 4	12:00					16:00 417	33
VOI.	•	293	113	U	22	4		4	4					417	33
Grand					=0.5					_	_				
Total	16	9387	3727	79	530	69	11	53	89	0	0	0	0	13961	831
Percent 0.	.1%	67.2%	26.7%	0.6%	3.8%	0.5%	0.1%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		6.0%

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 03-Jun-09
Date End: 04-Jun-09

	Date End: 04-Jun-09	,
	Plymouth St (58), at Whitman T/L	-
NB		

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	65	17	0	1	0	0	0	1	0	0	0	0	84	2
01:00	0	47	8	0	3	0	0	0	0	0	0	0	0	58	3
02:00	0	18	3	1	2	0	0	0	0	0	0	0	0	24	3
03:00	0	22	12	0	4	0	0	0	0	0	0	0	0	38	4
04:00	0	57	25	1	2	0	0	0	2	0	0	0	0	87	5
05:00	1	168	103	3	23	2	0	4	10	0	0	0	0	314	42
06:00	1	449	182	7	25	4	0	3	9	0	0	0	0	680	48
07:00	3	679	237	9	32	5	1	6	10	0	0	0	0	982	63
08:00	3	608	213	2	32	8	2	3	4	0	0	0	0	875	51
09:00	1	439	182	1	24	10	1	4	6	0	0	0	0	668	46
10:00	2	396	145	4	25	5	2	3	4	0	0	0	0	586	43
11:00	2	459	139	4	27	7	0	4	6	1	0	0	0	649	49
12 PM	0	509	184	6	33	4	0	5	9	0	0	0	0	750	57
13:00	6	513	150	6	18	2	1	3	7	0	0	0	0	706	37
14:00	2	618	196	7	27	7	1	10	3	0	0	0	0	871	55
15:00	2	783	234	6	33	11	0	3	4	0	0	0	0	1076	57
16:00	7	854	276	1	32	3	0	3	2	0	0	0	0	1178	41
17:00	1	841	238	0	20	2	0	2	0	0	0	0	0	1104	24
18:00	5	708	180	1	21	1	0	6	6	0	0	Ō	0	928	35
19:00	1	554	159	0	13	1	0	0	1	0	0	0	0	729	15
20:00	2	452	97	0	12	0	0	2	0	0	0	0	0	565	14
21:00	1	374	79	0	7	3	0	0	0	0	0	0	0	464	10
22:00	0	240	47	0	6	0	0	0	0	0	0	0	0	293	6
23:00	00	120	26	0	4	0	0_	0	0	00	0	0	0	150	4
Total	40	9973	3132	59	426	75	8	61	84	1	0	0	0	13859	714
Percent	0.3%	72.0%	22.6%	0.4%	3.1%	0.5%	0.1%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%	07.00	5.2%
AM Peak Vol.	07:00	07:00	07:00 237	07:00	07:00	09:00	08:00	07:00	05:00	11:00				07:00 982	07:00
PM Peak	16:00	679 16:00	16:00	9 14:00	32 12:00	10 15:00	13:00	14:00	10 12:00	1				16:00	63 12:00
Vol.	7	854	276	7	33	15.00	13:00	14:00	12:00					1178	12:00 57
VUI.	,	054	210	,	33	11		10	9					1170	57

Community: Abington Com #_U/RFC: 338_U5 Recorder #: Jamar #10 Tube Layout: L6 Basic (2')

0.3%

71.8%

22.8%

0.4%

3.1%

Percent

Station ID: Site Code: 01 Date Start: 03-Jun-09 Date End: 04-Jun-09

Plymouth St (58), at Whitman T/L

SB. NB

SB, NB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	72	17	0	0	0	0	0	0	0	0	0	0	89	0
01:00	0	47	15	0	1	0	0	0	0	0	0	0	0	63	1
02:00	0	19	4	0	2	0	0	0	0	0	0	0	0	25	2
03:00	0	24	10	2	3	0	0	0	0	0	0	0	0	39	5
04:00	0	53	27	4	5	0	0	0	0	0	0	0	0	89	9
05:00	1	167	114	3	24	4	1	1	14	0	0	0	0	329	47
06:00	1	418	196	8	31	4	0	4	14	0	0	0	0	676	61
07:00	2	677	247	6	32	7	0	3	8	0	0	0	0	982	56
08:00	1	586	194	3	36	9	2	3	4	0	0	0	0	838	57
09:00	3	428	169	6	30	8	0	1	9	0	0	0	0	654	54
10:00	1	425	159	0	29	5	1	3	8	0	0	0	0	631	46
11:00	1	444	160	3	22	6	0	4	7	0	0	0	0	647	42
12 PM	3	533	160	4	35	9	0	3	8	0	0	0	0	755	59
13:00	5	521	183	5	29	4	0	4	3	0	0	0	0	754	45
14:00	1	644	189	8	22	9	0	8	4	0	0	0	0	885	51
15:00	5	732	238	9	29	3	0	4	5	0	0	0	0	1025	50
16:00	3	757	258	1	32	3	0	6	2	0	0	0	0	1062	44
17:00	5	927	225	0	22	2	1	3	0	0	0	0	0	1185	28
18:00	2	765	194	0	25	2	0	3	0	1	0	0	0	992	31
19:00	6	626	172	0	13	3	0	0	0	0	0	0	0	820	16
20:00	1	468	134	0	11	0	0	0	ő	0	0	0	Ö	614	11
21:00	2	391	93	0	7	1	0	0	0	0	0	0	0	494	8
22:00	2	242	55	0	3	1	0	0	0	0	0	0	0	303	4
23:00	0	144	30	0	3	0	0	0	0	0	0	0	0	177	3
Total	45	10110	3243	62	446	80	5	50	86	1	0	0	0	14128	730
Percent	0.3%	71.6%	23.0%	0.4%	3.2%	0.6%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		5.2%
AM Peak	09:00	07:00	07:00	06:00	08:00	08:00	08:00	06:00	05:00					07:00	06:00
Vol.	3	677	247	8	36	9	2	4	14					982	61
PM Peak	19:00	17:00	16:00	15:00	12:00	12:00	17:00	14:00	12:00	18:00				17:00	12:00
Vol.	6	927	258	9	35	9	1	8	8	1				1185	59
Grand	85	20083	6375	121	872	155	13	111	170	2	0	0	0	27987	1444
Total															

0.0%

0.4%

0.6%

0.0%

0.0%

0.0%

0.0%

5.2%

0.6%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Comb.

Total

0

10063

10126

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

Start	11-May	-09	Т	Гue	V	Ved	Thu	ı	Fr	i	Sa	t	Sur	า	Week Ave	rage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	14	48	32	49	*	*	*	*	*	*	*	*	23	
01:00	*	*	8	14	12	24	*	*	*	*	*	*	*	*	10	
02:00	*	*	12	13	11	11	*	*	*	*	*	*	*	*	12	
03:00	*	*	19	14	14	20	*	*	*	*	*	*	*	*	16	
04:00	*	*	56	13	60	19	*	*	*	*	*	*	*	*	58	
05:00	*	*	254	43	251	56	*	*	*	*	*	*	*	*	252	
06:00	*	*	440	112	418	84	*	*	*	*	*	*	*	*	429	
07:00	*	*	587	161	589	169	*	*	*	*	*	*	*	*	588	1
08:00	*	*	480	172	461	164	*	*	*	*	*	*	*	*	470	1
09:00	*	*	308	195	321	206	*	*	*	*	*	*	*	*	314	2
10:00	*	*	264	216	244	197	*	*	*	*	*	*	*	*	254	2
11:00	*	*	262	238	240	235	*	*	*	*	*	*	*	*	251	2
12:00 PM	*	*	258	277	255	278	*	*	*	*	*	*	*	*	256	2
01:00	*	*	256	260	256	263	*	*	*	*	*	*	*	*	256	2
02:00	*	*	284	345	270	326	*	*	*	*	*	*	*	*	277	3
03:00	*	*	275	444	277	462	*	*	*	*	*	*	*	*	276	4
04:00	*	*	237	571	229	531	*	*	*	*	*	*	*	*	233	5
05:00	*	*	241	577	274	594	*	*	*	*	*	*	*	*	258	5
06:00	*	*	255	430	260	438	*	*	*	*	*	*	*	*	258	4
07:00	*	*	168	312	196	320	*	*	*	*	*	*	*	*	182	3
08:00	*	*	118	220	167	249	*	*	*	*	*	*	*	*	142	2
09:00	*	*	100	159	114	171	*	*	*	*	*	*	*	*	107	1
10:00	*	*	94	109	81	91	*	*	*	*	*	*	*	*	88	1
11:00	*	*	41	89	44	93	*	*	*	*	*	*	*	*	42	
Total	0	0	5031	5032	5076	5050	0	0	0	0	0	0	0	0	5052	50
Day	0		100	63	101	26	0		0		0		0		10093	
AM Peak			07:00	11:00	07:00	11:00									07:00	11:
Vol.			587	238	589	235									588	2
PM Peak			14:00	17:00	15:00	17:00									14:00	17:
Vol.			284	577	277	594									277	5

0

0

0

0

10093

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

Start	11-May-09	12-May-09	13-May-09	14-May-09	15-May-09	16-May-09	17-May-09	Week
Time	Mon *	Tue	Wed	Thu	Fri *	Sat *	Sun *	Average
12:00 AM	*	62	81	*	*	*	*	72
01:00	*	22	36	*	*	*	*	29
02:00	*	25	22	*	*	*	*	24
03:00	*	33	34	*	*	*	*	34
04:00		69	79					74
05:00	*	297	307	*	*	*	*	302
06:00		552	502					527
07:00	*	748	758	*	*	*	*	753
08:00	*	652	625	*	*	*	*	638
09:00	*	503	527	*	*	*	*	515
10:00	*	480	441	*	*	*	*	460
11:00	*	500	475	*	*	*	*	488
12:00 PM	*	535	533	*	*	*	*	534
01:00	*	516	519	*	*	*	*	518
02:00	*	629	596	*	*	*	*	612
03:00	*	719	739	*	*	*	*	729
04:00	*	808	760	*	*	*	*	784
05:00	*	818	868	*	*	*	*	843
06:00	*	685	698	*	*	*	*	692
07:00	*	480	516	*	*	*	*	498
08:00	*	338	416	*	*	*	*	377
09:00	*	259	285	*	*	*	*	272
10:00	*	203	172	*	*	*	*	188
11:00	*	130	137	*	*	*	*	134
Total	0	10063	10126	0	0	0	0	10097
Percentage	0.0%	99.7%	100.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00					07:00
Vol.		748	758					753
PM Peak		17:00	17:00					17:00
Vol.		818	868					843

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

NB

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/12/09	0	0	0	0	3	4	4	1	0	1	0	1	0	0	14
01:00	0	0	0	0	0	2	4	2	0	0	0	0	0	0	8
02:00	0	0	0	1	1	5	1	3	1	0	0	0	0	0	12
03:00	0	0	0	0	0	1	11	6	1	0	0	0	0	0	19
04:00	0	0	0	0	0	12	22	17	5	0	0	0	0	0	56
05:00	3	0	0	0	0	28	149	60	10	4	0	0	0	0	254
06:00	3	0	0	0	15	117	207	92	6	0	0	0	0	0	440
07:00	11	0	0	1	22	120	343	85	5	0	0	0	0	0	587
08:00	8	0	0	0	11	139	244	68	9	1	0	0	0	0	480
09:00	8	0	0	0	11	111	132	41	4	1	0	0	0	0	308
10:00	3	0	0	0	12	72	137	38	2	0	0	0	0	0	264
11:00	10	0	0	0	14	75	134	24	4	1	0	0	0	0	262
12 PM	12	0	0	0	3	64	133	45	1	0	0	0	0	0	258
13:00	4	0	0	0	6	58	141	39	8	0	0	0	0	0	256
14:00	8	0	0	0	0	68	160	42	5	1	0	0	0	0	284
15:00	17	0	0	1	3	70	124	49	10	1	0	0	0	0	275
16:00	14	0	0	1	3	41	108	60	9	1	0	0	0	0	237
17:00	9	0	0	2	1	63	108	48	9	1	0	0	0	0	241
18:00	12	0	0	0	3	50	138	43	9	0	0	0	0	0	255
19:00	5	0	0	0	6	39	77	33	6	2	0	0	0	0	168
20:00	4	0	0	0	9	50	42	12	1	0	0	0	0	0	118
21:00	2	0	0	0	3	41	39	13	2	0	0	0	0	0	100
22:00	2	0	1	0	13	22	40	13	3	0	0	0	0	0	94
23:00	0	0	0	0	0	11	18	8	3	1	0	0	0	0	41
Total	135	0	1	6	139	1263	2516	842	113	15	0	1	0	0	5031

 Daily
 15th Percentile :
 37 MPH

 50th Percentile :
 42 MPH

85th Percentile: 47 MPH 95th Percentile: 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3779

 Percent in Pace:
 75.1%

 Number of Vehicles > 45 MPH:
 971

 Percent of Vehicles > 45 MPH:
 19.3%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

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	٦	

IND															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/13/09	1	0	0	0	0	4	17	7	2	1	0	0	0	0	32
01:00	0	0	0	0	2	4	4	2	0	0	0	0	0	0	12
02:00	0	0	0	0	0	3	4	2	2	0	0	0	0	0	11
03:00	0	0	0	0	0	1	5	5	1	2	0	0	0	0	14
04:00	0	0	0	0	1	9	28	17	5	0	0	0	0	0	60
05:00	1	0	0	0	1	36	142	59	11	1	0	0	0	0	251
06:00	7	0	0	0	6	101	202	97	4	0	1	0	0	0	418
07:00	11	0	0	0	3	124	330	110	11	0	0	0	0	0	589
08:00	8	0	0	0	4	72	241	121	15	0	0	0	0	0	461
09:00	10	0	0	0	17	75	170	42	7	0	0	0	0	0	321
10:00	6	0	0	0	15	79	115	21	6	2	0	0	0	0	244
11:00	5	0	0	0	4	48	139	38	6	0	0	0	0	0	240
12 PM	9	0	0	0	27	77	109	29	3	1	0	0	0	0	255
13:00	8	0	0	2	7	69	130	37	3	0	0	0	0	0	256
14:00	11	0	0	0	10	80	101	54	13	0	1	0	0	0	270
15:00	12	0	0	0	5	41	151	57	11	0	0	0	0	0	277
16:00	18	0	1	2	6	45	102	49	6	0	0	0	0	0	229
17:00	8	0	0	0	4	51	153	51	7	0	0	0	0	0	274
18:00	9	0	0	0	3	51	131	54	9	1	2	0	0	0	260
19:00	10	0	4	0	3	46	101	26	4	2	0	0	0	0	196
20:00	1	0	0	0	9	70	75	9	2	1	0	0	0	0	167
21:00	5	0	0	1	3	43	45	14	3	0	0	0	0	0	114
22:00	1	0	0	0	0	18	43	18	0	1	0	0	0	0	81
23:00	11	0	0	0	3	11	16	10	2	11	0	0	0	0	44
Total	142	0	5	5	133	1158	2554	929	133	13	4	0	0	0	5076

Daily

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 47 MPH

 95th Percentile:
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3712

 Percent in Pace:
 73.1%

 Number of Vehicles > 45 MPH:
 1079

 Percent of Vehicles > 45 MPH:
 21.3%

Grand 277 0 6 11 272 2421 5070 1771 246 28 4 1 0 0 10107 Total

Overall

 15th Percentile :
 37 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 47 MPH

 95th Percentile :
 50 MPH

 Mean Speed(Average):
 42 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 7491

 Percent in Pace:
 74.1%

 Number of Vehicles > 45 MPH:
 2050

 Percent of Vehicles > 45 MPH:
 20.3%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

$\overline{}$	$\overline{}$
. 7	

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/12/09	0	0	0	0	0	7	13	20	7	1	0	0	0	0	48
01:00	0	0	0	0	0	0	5	5	3	1	0	0	0	0	14
02:00	0	0	0	0	0	4	6	1	2	0	0	0	0	0	13
03:00	0	0	0	0	1	0	7	4	1	0	1	0	0	0	14
04:00	0	0	0	0	1	2	3	4	2	0	0	1	0	0	13
05:00	5	0	0	0	0	4	14	18	2	0	0	0	0	0	43
06:00	8	0	0	0	4	22	46	24	6	1	1	0	0	0	112
07:00	10	0	0	0	0	25	59	48	15	4	0	0	0	0	161
08:00	9	0	4	1	1	21	67	56	10	3	0	0	0	0	172
09:00	10	0	0	0	5	26	100	42	10	1	1	0	0	0	195
10:00	4	0	0	0	1	29	98	65	15	3	1	0	0	0	216
11:00	10	0	0	0	4	33	95	78	16	2	0	0	0	0	238
12 PM	10	0	0	0	0	39	123	86	16	2	1	0	0	0	277
13:00	5	0	0	0	0	37	104	88	25	1	0	0	0	0	260
14:00	8	0	0	0	0	33	128	130	38	8	0	0	0	0	345
15:00	13	0	0	0	9	34	173	173	35	7	0	0	0	0	444
16:00	12	0	0	1	5	48	284	185	31	4	1	0	0	0	571
17:00	8	0	0	0	10	70	274	179	35	1	0	0	0	0	577
18:00	14	0	0	0	3	45	204	127	32	5	0	0	0	0	430
19:00	8	0	0	0	2	33	137	103	24	3	2	0	0	0	312
20:00	1	0	0	0	2	36	103	63	14	1	0	0	0	0	220
21:00	0	0	0	0	6	12	74	53	12	2	0	0	0	0	159
22:00	2	0	0	0	0	6	37	39	22	3	0	0	0	0	109
23:00	0	0	0	0	0	9	29	31	15	3	2	0	0	0	89
Total	137	0	4	2	54	575	2183	1622	388	56	10	1	0	0	5032

Daily 15th Percentile :

 15th Percentile:
 40 MPH

 50th Percentile:
 44 MPH

 85th Percentile:
 50 MPH

 95th Percentile:
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3805

 Percent in Pace:
 75.6%

 Number of Vehicles > 45 MPH:
 2077

 Percent of Vehicles > 45 MPH:
 41.3%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

SB

<u>SD</u>															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/13/09	0	0	0	0	0	5	9	15	16	4	0	0	0	0	49
01:00	0	0	0	0	0	1	6	11	5	1	0	0	0	0	24
02:00	0	0	0	0	0	3	3	1	3	1	0	0	0	0	11
03:00	0	0	0	0	1	5	5	7	2	0	0	0	0	0	20
04:00	0	0	0	0	0	2	3	10	2	2	0	0	0	0	19
05:00	3	0	0	1	1	5	15	19	8	3	1	0	0	0	56
06:00	2	0	0	0	2	11	40	22	5	2	0	0	0	0	84
07:00	12	0	0	0	3	12	64	63	14	1	0	0	0	0	169
08:00	10	0	3	1	2	17	68	44	17	2	0	0	0	0	164
09:00	7	0	0	1	15	18	87	54	19	4	0	1	0	0	206
10:00	3	0	0	0	1	23	90	64	13	3	0	0	0	0	197
11:00	4	0	0	0	0	48	107	61	15	0	0	0	0	0	235
12 PM	7	0	0	2	6	43	138	68	8	6	0	0	0	0	278
13:00	8	0	0	0	3	47	111	70	21	3	0	0	0	0	263
14:00	6	0	0	0	0	44	164	92	18	2	0	0	0	0	326
15:00	15	0	0	0	9	34	190	171	39	3	1	0	0	0	462
16:00	10	0	0	1	4	69	232	182	28	4	1	0	0	0	531
17:00	12	0	0	0	6	80	274	194	26	2	0	0	0	0	594
18:00	10	0	0	0	6	46	199	154	20	3	0	0	0	0	438
19:00	9	0	0	0	0	32	150	109	18	2	0	0	0	0	320
20:00	2	0	0	0	3	33	100	90	18	2	1	0	0	0	249
21:00	1	0	0	0	2	14	69	55	26	3	1	0	0	0	171
22:00	1	0	0	0	1	9	35	37	6	2	0	0	0	0	91
23:00	11	0	0	0	0	13	27	38	10	4	0	0	0	0	93
Total	123	0	3	6	65	614	2186	1631	357	59	5	1	0	0	5050

Daily

15th Percentile: 40 MPH 50th Percentile: 44 MPH 85th Percentile: 49 MPH

95th Percentile : 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 3817

 Percent in Pace:
 75.6%

 Number of Vehicles > 45 MPH:
 2053

Percent of Vehicles > 45 MPH: 40.7%

Grand 260 0 7 8 119 1189 4369 3253 745 115 15 2 0 0 10082

Overall

 15th Percentile :
 40 MPH

 50th Percentile :
 44 MPH

 85th Percentile :
 50 MPH

 95th Percentile :
 53 MPH

 Mean Speed(Average):
 44 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 7622

 Percent in Pace:
 75.6%

 Number of Vehicles > 45 MPH:
 4130

 Percent of Vehicles > 45 MPH:
 41.0%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

NB. SB

IND, OD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/12/09	0	0	0	0	3	11	17	21	7	2	0	1	0	0	62
01:00	0	0	0	0	0	2	9	7	3	1	0	0	0	0	22
02:00	0	0	0	1	1	9	7	4	3	0	0	0	0	0	25
03:00	0	0	0	0	1	1	18	10	2	0	1	0	0	0	33
04:00	0	0	0	0	1	14	25	21	7	0	0	1	0	0	69
05:00	8	0	0	0	0	32	163	78	12	4	0	0	0	0	297
06:00	11	0	0	0	19	139	253	116	12	1	1	0	0	0	552
07:00	21	0	0	1	22	145	402	133	20	4	0	0	0	0	748
08:00	17	0	4	1	12	160	311	124	19	4	0	0	0	0	652
09:00	18	0	0	0	16	137	232	83	14	2	1	0	0	0	503
10:00	7	0	0	0	13	101	235	103	17	3	1	0	0	0	480
11:00	20	0	0	0	18	108	229	102	20	3	0	0	0	0	500
12 PM	22	0	0	0	3	103	256	131	17	2	1	0	0	0	535
13:00	9	0	0	0	6	95	245	127	33	1	0	0	0	0	516
14:00	16	0	0	0	0	101	288	172	43	9	0	0	0	0	629
15:00	30	0	0	1	12	104	297	222	45	8	0	0	0	0	719
16:00	26	0	0	2	8	89	392	245	40	5	1	0	0	0	808
17:00	17	0	0	2	11	133	382	227	44	2	0	0	0	0	818
18:00	26	0	0	0	6	95	342	170	41	5	0	0	0	0	685
19:00	13	0	0	0	8	72	214	136	30	5	2	0	0	0	480
20:00	5	0	0	0	11	86	145	75	15	1	0	0	0	0	338
21:00	2	0	0	0	9	53	113	66	14	2	0	0	0	0	259
22:00	4	0	1	0	13	28	77	52	25	3	0	0	0	0	203
23:00	0	0	0	0	0	20	47	39	18	4	2	0	0	0	130
Total	272	0	5	8	193	1838	4699	2464	501	71	10	2	0	0	10063

 Daily
 15th Percentile :
 38 MPH

 50th Percentile :
 43 MPH

85th Percentile: 49 MPH 95th Percentile: 51 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 7163

 Percent in Pace:
 71.2%

 Number of Vehicles > 45 MPH:
 3048

 Percent of Vehicles > 45 MPH:
 30.3%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

N	R	SB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
05/13/09	1	0	0	0	0	9	26	22	18	5	0	0	0	0	81
01:00	0	0	0	0	2	5	10	13	5	1	0	0	0	0	36
02:00	0	0	0	0	0	6	7	3	5	1	0	0	0	0	22
03:00	0	0	0	0	1	6	10	12	3	2	0	0	0	0	34
04:00	0	0	0	0	1	11	31	27	7	2	0	0	0	0	79
05:00	4	0	0	1	2	41	157	78	19	4	1	0	0	0	307
06:00	9	0	0	0	8	112	242	119	9	2	1	0	0	0	502
07:00	23	0	0	0	6	136	394	173	25	1	0	0	0	0	758
08:00	18	0	3	1	6	89	309	165	32	2	0	0	0	0	625
09:00	17	0	0	1	32	93	257	96	26	4	0	1	0	0	527
10:00	9	0	0	0	16	102	205	85	19	5	0	0	0	0	441
11:00	9	0	0	0	4	96	246	99	21	0	0	0	0	0	475
12 PM	16	0	0	2	33	120	247	97	11	7	0	0	0	0	533
13:00	16	0	0	2	10	116	241	107	24	3	0	0	0	0	519
14:00	17	0	0	0	10	124	265	146	31	2	1	0	0	0	596
15:00	27	0	0	0	14	75	341	228	50	3	1	0	0	0	739
16:00	28	0	1	3	10	114	334	231	34	4	1	0	0	0	760
17:00	20	0	0	0	10	131	427	245	33	2	0	0	0	0	868
18:00	19	0	0	0	9	97	330	208	29	4	2	0	0	0	698
19:00	19	0	4	0	3	78	251	135	22	4	0	0	0	0	516
20:00	3	0	0	0	12	103	175	99	20	3	1	0	0	0	416
21:00	6	0	0	1	5	57	114	69	29	3	1	0	0	0	285
22:00	2	0	0	0	1	27	78	55	6	3	0	0	0	0	172
23:00	2	0	0	0	3	24	43	48	12	5	0	0	0	0	137
Total	265	0	8	11	198	1772	4740	2560	490	72	9	1	0	0	10126

Daily

 15th Percentile:
 38 MPH

 50th Percentile:
 43 MPH

 85th Percentile:
 49 MPH

 95th Percentile:
 51 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 7300

 Percent in Pace:
 72.1%

 Number of Vehicles > 45 MPH:
 3132

 Percent of Vehicles > 45 MPH:
 30.9%

Grand 537 0 13 19 391 3610 9439 5024 991 143 19 3 0 0 20189 Total

Overall

 15th Percentile :
 38 MPH

 50th Percentile :
 43 MPH

 85th Percentile :
 49 MPH

 95th Percentile :
 51 MPH

 Mean Speed(Average):
 43 MPH

 10 MPH Pace Speed:
 41-50 MPH

 Number in Pace:
 14463

 Percent in Pace:
 71.6%

 Number of Vehicles > 45 MPH:
 6180

 Percent of Vehicles > 45 MPH:
 30.6%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

NB													,		
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/12/09	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
01:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	8	1	1	2	0	0	0	0	0	0	0	0	12	3
03:00	0	8	7	1	2	0	0	0	1	0	0	0	0	19	4
04:00	0	34	19	1	1	0	0	1	0	0	0	0	0	56	3
05:00	1	122	106	7	4	2	1	0	10	1	0	0	0	254	25
06:00	1	321	93	2	15	0	0	1	7	0	0	0	0	440	25
07:00	0	444	122	3	12	0	1	2	2	0	0	0	0	586	20
08:00	1	365	96	2	11	0	1	0	4	0	0	0	0	480	18
09:00	1	217	69	2	13	1	0	1	4	0	0	0	0	308	21
10:00	0	182	60	2	11	4	1	2	2	0	0	0	0	264	22
11:00	2	169	73	2	5	2	2	2	4	0	0	0	0	261	17
12 PM	2	200	40	3	8	1	0	0	4	0	0	0	0	258	16
13:00	2	189	48	1	8	2	1	0	5	0	0	0	0	256	17
14:00	2	207	69	1	3	0	0	1	1	0	0	0	0	284	6
15:00	1	193	71	1	7	0	0	0	1	0	0	0	0	274	9
16:00	1	183	47	0	4	0	0	1	0	0	0	0	0	236	5
17:00	2	195	39	0	3	0	0	0	0	1	0	0	0	240	4
18:00	0	204	47	0	3	0	0	1	0	0	0	0	0	255	4
19:00	3	126	36	0	2	1	0	0	0	0	0	0	0	168	3
20:00	1	94	21	0	1	0	0	0	1	0	0	0	0	118	2
21:00	1	81	15	0	2	0	0	0	0	0	0	0	0	99	2
22:00	0	76	15	0	2	0	0	0	0	0	0	0	0	93	2
23:00	0	33	8	0	0	0	0	0	0	0	0	0	0	41	0
Total	21	3670	1105	29	119	13	7	12	46	2	0	0	0	5024	228
Percent	0.4%	73.0%	22.0%	0.6%	2.4%	0.3%	0.1%	0.2%	0.9%	0.0%	0.0%	0.0%	0.0%		4.5%
AM Peak	11:00	07:00	07:00	05:00	06:00	10:00	11:00	07:00	05:00	05:00				07:00	05:00
Vol.	2	444	122	7	15	4	2	2	10	1_				586	25
PM Peak	19:00	14:00	15:00	12:00	12:00	13:00	13:00	14:00	13:00	17:00				14:00	13:00
Vol.	3	207	71	3	8	2	1	1	5	1				284	17

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

NB													31 (33)	,	
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/13/09	0	26	6	0	0	0	0	0	0	0	0	0	0	32	0
01:00	0	9	2	0	0	0	0	0	1	0	0	0	0	12	1
02:00	0	4	5	1	1	0	0	0	0	0	0	0	0	11	2
03:00	0	10	2	1	0	0	0	0	1	0	0	0	0	14	2
04:00	0	35	21	2	1	1	0	0	0	0	0	0	0	60	4
05:00	2	125	94	5	7	2	1	3	12	0	0	0	0	251	30
06:00	1	295	90	6	12	4	0	5	5	0	0	0	0	418	32
07:00	1	443	121	3	12	2	0	1	5	0	0	0	0	588	23
08:00	2	344	96	3	6	1	1	2	6	0	0	0	0	461	19
09:00	1	213	83	0	12	2	0	1	8	0	0	0	0	320	23
10:00	2	172	50	1	9	0	1	0	9	0	0	0	0	244	20
11:00	3	178	47	3	4	0	0	1	3	0	0	0	0	239	11
12 PM	4	174	53	4	10	0	1	2	6	0	0	0	0	254	23
13:00	3	193	46	2	6	0	0	1	5	0	0	0	0	256	14
14:00	3	188	64	0	9	0	0	2	3	0	0	0	0	269	14
15:00	2	204	58	2	11	0	0	0	0	0	0	0	0	277	13
16:00	3	165	53	0	7	0	0	0	1	0	0	0	0	229	8
17:00	3	207	56	0	7	0	0	0	1	0	0	0	0	274	8
18:00	3	199	54	1	1	1	0	0	0	0	0	0	0	259	3
19:00	5	142	43	0	4	1	0	0	0	0	0	0	0	195	5
20:00	0	140	25	0	0	0	0	0	1	0	0	0	Ö	166	1
21:00	0	93	18	0	3	0	0	0	0	0	0	0	0	114	3
22:00	1	65	13	0	2	0	0	0	0	0	0	0	0	81	2
23:00	0	38	5	0	1	0	0	0	0	0	0	0	0	44	1
Total	39	3662	1105	34	125	14	4	18	67	0	0	0	0	5068	262
Percent	0.8%	72.3%	21.8%	0.7%	2.5%	0.3%	0.1%	0.4%	1.3%	0.0%	0.0%	0.0%	0.0%		5.2%
AM Peak	11:00	07:00	07:00	06:00	06:00	06:00	05:00	06:00	05:00					07:00	06:00
Vol.	3	443	121	6	12	4	1_	5	12					588	32
PM Peak	19:00	17:00	14:00	12:00	15:00	18:00	12:00	12:00	12:00					15:00	12:00
Vol.	5	207	64	4	11	1	1	2	6					277	23
Grand	60	7332	2210	63	244	27	11	30	113	2	0	0	0	10092	490
Total														10032	
Percent	0.6%	72.7%	21.9%	0.6%	2.4%	0.3%	0.1%	0.3%	1.1%	0.0%	0.0%	0.0%	0.0%		4.9%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/12/09	1	36	9	0	2	0	0	0	0	0	0	0	0	48	2
01:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14	0
02:00	0	8	4	0	1	0	0	0	0	0	0	0	0	13	1
03:00	0	9	5	0	0	0	0	0	0	0	0	0	0	14	0
04:00	0	5	5	1	1	0	0	0	1	0	0	0	0	13	3
05:00	0	31	8	0	3	0	0	0	1	0	0	0	0	43	4
06:00	0	79	22	0	4	1	0	0	6	0	0	0	0	112	11
07:00	1	103	40	1	7	1	0	2	5	0	0	0	0	160	16
08:00	0	125	36	1	6	1	0	1	1	0	0	0	0	171	10
09:00	0	111	58	5	15	2	0	0	3	0	0	0	0	194	25
10:00	0	145	44	3	18	2	0	2	2	0	0	0	0	216	27
11:00	0	143	72	1	16	2	0	1	2	0	0	0	0	237	22
12 PM	4	177	72	2	11	3	0	1	6	0	0	0	0	276	23
13:00	1	175	66	1	14	0	0	1	2	0	0	0	0	260	18
14:00	6	238	72	5	20	2	0	2	0	0	0	0	0	345	29
15:00	2	292	121	4	22	1	0	1	0	0	0	0	0	443	28
16:00	4	404	132	3	26	1	0	0	1	0	0	0	0	571	31
17:00	0	433	123	1	15	0	0	4	0	0	0	0	0	576	20
18:00	2	330	85	0	6	2	0	3	0	1	0	0	0	429	12
19:00	1	241	58	0	9	1	1	0	1	0	0	0	0	312	12
20:00	1	168	43	0	8	0	0	0	0	0	0	0	0	220	8
21:00	1	119	37	0	2	0	0	0	0	0	0	0	0	159	2
22:00	0	92	8	0	7	0	0	1	0	0	0	0	0	108	8
23:00	0	67	21	0	11	0	0	0	0	0	0	0	0	89	1
Total	24	3544	1142	28	214	19	1	19	31	1	0	0	0	5023	313
Percent	0.5%	70.6%	22.7%	0.6%	4.3%	0.4%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%		6.2%
AM Peak	00:00	10:00	11:00	09:00	10:00	09:00		07:00	06:00					11:00	10:00
Vol.	14:00	145	72 16:00	14:00	18	12:00	10:00	17:00	12:00	10:00				237 17:00	27 16:00
PM Peak Vol.	14:00 6	17:00 433	132	14:00 5	16:00 26	12:00	19:00	17:00 4	12:00 6	18:00 1				576	31
VOI.	О	433	132	5	20	3	ı	4	О	ı				3/6	31

26

26

611

6.1%

15:00

235

594

17:00

10064

Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Vol.

Vol.

Grand

Total Percent 13:00

8

73

0.7%

PM Peak

155

445

16:00

2281

22.7%

128

13:00

5

57

0.6%

17:00

7099

70.5%

Station ID: Site Code: 01 Date Start: 12-May-09

Date End: 13-May-09 Adams St (58), at Weymouth T/L

SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/13/09	1	38	8	0	2	0	0	0	0	0	0	0	0	49	2
01:00	0	17	6	0	1	0	0	0	0	0	0	0	0	24	1
02:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	0
03:00	0	15	3	0	0	0	0	0	2	0	0	0	0	20	2
04:00	1	14	1	1	1	0	0	0	1	0	0	0	0	19	3
05:00	0	41	11	1	2	0	0	0	1	0	0	0	0	56	4
06:00	0	50	19	0	4	0	0	0	10	0	0	0	0	83	14
07:00	1	103	50	1	4	1	0	1	8	0	0	0	0	169	15
08:00	1	111	35	1	7	2	0	1	5	0	0	0	0	163	16
09:00	1	132	47	1	13	4	0	2	6	0	0	0	0	206	26
10:00	2	132	48	3	5	0	0	0	7	0	0	0	0	197	15
11:00	4	155	56	1	10	4	0	0	5	0	0	0	0	235	20
12 PM	4	187	69	2	8	3	0	2	3	0	0	0	0	278	18
13:00	8	177	62	5	8	0	0	0	2	0	0	0	0	262	15
14:00	4	214	90	2	12	1	0	2	0	0	0	0	0	325	17
15:00	4	319	112	4	20	1	0	0	1	0	0	0	0	461	26
					-				•						
16:00	5	378	128	2	12	2	0	0	3	0	0	0	0	530	19
17:00	6	445	121	2	17	0	0	3	0	0	0	0	0	594	22
18:00	1	323	95	2	13	1	0	1	1	0	0	0	0	437	18
19:00	4	245	52	1	14	0	0	2	1	0	0	0	0	319	18
20:00	0	181	52	0	11	0	0	3	1	0	0	0	0	248	15
21:00	2	127	38	0	4	0	0	0	0	0	0	0	0	171	4
22:00 23:00	0	71 72	14 19	0	6	0	0	0	0	0	0	0	0	91 93	6
23:00 Total	49	3555	1139	29	176	19	0	0 17	57	0	0	0	0	5041	298
Percent	1.0%	70.5%	22.6%	0.6%	3.5%	0.4%	0.0%	0.3%	1.1%	0 0.0%	0.0%	0 0.0%	0.0%	3041	5.9%
AM Peak	11:00	11:00	11:00	10:00	09:00	0.4%	0.0%	09:00	06:00	0.0%	0.0%	0.0%	0.0%	11:00	09:00
Alvi Feak	11.00	11.00	11.00	10.00	09.00	09.00		09.00	06.00					11.00	09.00

13

20

390

3.9%

12:00

3

38

0.4%

15:00

10

3

88

0.9%

1

0.0%

0

0.0%

0

0.0%

0

0.0%

12:00

17:00

36

0.4%

1

0.0%

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

													` '		
NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/12/09	1	48	11	0	2	0	0	0	0	0	0	0	0	62	2
01:00	0	20	2	0	0	0	0	0	0	0	0	0	0	22	0
02:00	0	16	5	1	3	0	0	0	0	0	0	0	0	25	4
03:00	0	17	12	1	2	0	0	0	1	0	0	0	0	33	4
04:00	0	39	24	2	2	0	0	1	1	0	0	0	0	69	6
05:00	1	153	114	7	7	2	1	0	11	1	0	0	0	297	29
06:00	1	400	115	2	19	1	0	1	13	0	0	0	0	552	36
07:00	1	547	162	4	19	1	1	4	7	0	0	0	0	746	36
08:00	1	490	132	3	17	1	1	1	5	0	0	0	0	651	28
09:00	1	328	127	7	28	3	0	1	7	0	0	0	0	502	46
10:00	0	327	104	5	29	6	1	4	4	0	0	0	0	480	49
11:00	2	312	145	3	21	4	2	3	6	0	0	0	0	498	39
12 PM	6	377	112	5	19	4	0	1	10	0	0	0	0	534	39
13:00	3	364	114	2	22	2	1	1	7	0	0	0	0	516	35
14:00	8	445	141	6	23	2	0	3	1	0	0	0	0	629	35
15:00	3	485	192	5	29	1	0	1	1	0	0	0	0	717	37
16:00	5	587	179	3	30	1	0	1	1	0	0	0	0	807	36
17:00	2	628	162	1	18	0	0	4	0	1	0	0	0	816	24
18:00	2	534	132	0	9	2	0	4	0	1	0	0	0	684	16
19:00	4	367	94	0	11	2	1	0	1	0	0	0	0	480	15
20:00	2	262	64	0	9	0	0	0	1	Ö	0	0	0	338	10
21:00	2	200	52	0	4	0	0	0	0	0	0	0	0	258	4
22:00	0	168	23	0	9	0	0	1	0	0	0	0	0	201	10
23:00	0	100	29	0	1	0	0	0	0	0	0	0	0	130	1
Total	45	7214	2247	57	333	32	8	31	77	3	0	0	0	10047	541
Percent	0.4%	71.8%	22.4%	0.6%	3.3%	0.3%	0.1%	0.3%	0.8%	0.0%	0.0%	0.0%	0.0%		5.4%
AM Peak	11:00	07:00	07:00	05:00	10:00	10:00	11:00	07:00	06:00	05:00				07:00	10:00
Vol.	2	547	162	7	29	6	2	4	13	1_				746	49
PM Peak	14:00	17:00	15:00	14:00	16:00	12:00	13:00	17:00	12:00	17:00				17:00	12:00
Vol	8	628	192	6	30	4	1	4	10	1				816	39

Community: Abington Com #_U/RFC: 01_U5 Recorder #: Jamar #16 Tube Layout: L6 Basic (2')

Station ID: Site Code: 01 Date Start: 12-May-09 Date End: 13-May-09 Adams St (58), at Weymouth T/L

NB, SB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
05/13/09	1	64	14	0	2	0	0	0	0	0	0	0	0	81	2
01:00	0	26	8	0	1	0	0	0	1	0	0	0	0	36	2
02:00	0	12	8	1	1	0	0	0	0	0	0	0	0	22	2
03:00	0	25	5	1	0	0	0	0	3	0	0	0	0	34	4
04:00	1	49	22	3	2	1	0	0	1	0	0	0	0	79	7
05:00	2	166	105	6	9	2	1	3	13	0	0	0	0	307	34
06:00	1	345	109	6	16	4	0	5	15	0	0	0	0	501	46
07:00	2	546	171	4	16	3	0	2	13	0	0	0	0	757	38
08:00	3	455	131	4	13	3	1	3	11	0	0	0	0	624	35
09:00	2	345	130	1	25	6	0	3	14	0	0	0	0	526	49
10:00	4	304	98	4	14	0	1	0	16	0	0	0	0	441	35
11:00	7	333	103	4	14	4	0	1	8	0	0	0	0	474	31
12 PM	8	361	122	6	18	3	1	4	9	0	0	0	0	532	41
13:00	11	370	108	7	14	0	0	1	7	0	0	0	0	518	29
14:00	7	402	154	2	21	1	0	4	3	0	0	0	Ö	594	31
15:00	6	523	170	6	31	1	0	0	1	0	0	0	0	738	39
16:00	8	543	181	2	19	2	0	0	4	0	0	0	0	759	27
17:00	9	652	177	2	24	0	0	3	1	0	0	0	0	868	30
18:00	4	522	149	3	14	2	0	1	1	0	0	0	0	696	21
19:00	9	387	95	1	18	1	0	2	1	0	0	0	0	514	23
20:00	0	321	77	0	11	0	0	3	2	ő	0	0	ő	414	16
21:00	2	220	56	0	7	0	0	0	0	0	0	0	0	285	7
22:00	1	136	27	0	8	0	0	0	0	0	0	0	0	172	8
23:00	0	110	24	0	3	0	0	0	0	0	0	0	0	137	3
Total	88	7217	2244	63	301	33	4	35	124	0	0	0	0	10109	560
Percent	0.9%	71.4%	22.2%	0.6%	3.0%	0.3%	0.0%	0.3%	1.2%	0.0%	0.0%	0.0%	0.0%		5.5%
AM Peak	11:00	07:00	07:00	05:00	09:00	09:00	05:00	06:00	10:00					07:00	09:00
Vol.	7	546	171	6	25	6	1_	5	16					757	49
PM Peak	13:00	17:00	16:00	13:00	15:00	12:00	12:00	12:00	12:00					17:00	12:00
Vol.	11	652	181	7	31	3	1	4	9					868	41
Grand Total	133	14431	4491	120	634	65	12	66	201	3	0	0	0	20156	1101
Percent	0.7%	71.6%	22.3%	0.6%	3.1%	0.3%	0.1%	0.3%	1.0%	0.0%	0.0%	0.0%	0.0%		5.5%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 South Ave, west of Plymouth St (58)

Start	01-Jun	-09	Tu	е	V	Ved	7	Гһи	Fr	i	Sa	ıt	Sun		Week Av	verage
Time	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
12:00 AM	*	*	*	*	16	25	26	25	*	*	*	*	*	*	21	2
01:00	*	*	*	*	9	8	13	9	*	*	*	*	*	*	11	
02:00	*	*	*	*	7	6	4	5	*	*	*	*	*	*	6	
03:00	*	*	*	*	4	3	11	4	*	*	*	*	*	*	8	
04:00	*	*	*	*	6	9	11	12	*	*	*	*	*	*	8	1
05:00	*	*	*	*	36	27	35	23	*	*	*	*	*	*	36	2
06:00	*	*	*	*	129	73	121	57	*	*	*	*	*	*	125	6
07:00	*	*	*	*	216	145	214	130	*	*	*	*	*	*	215	13
08:00	*	*	*	*	194	153	198	104	*	*	*	*	*	*	196	12
09:00	*	*	*	*	134	123	134	133	*	*	*	*	*	*	134	12
10:00	*	*	*	*	116	122	109	111	*	*	*	*	*	*	112	11
11:00	*	*	*	*	117	141	119	129	*	*	*	*	*	*	118	13
12:00 PM	*	*	*	*	127	168	120	131	*	*	*	*	*	*	124	15
01:00	*	*	*	*	139	140	122	134	*	*	*	*	*	*	130	13
02:00	*	*	*	*	175	159	155	160	*	*	*	*	*	*	165	16
03:00	*	*	*	*	196	203	175	212	*	*	*	*	*	*	186	20
04:00	*	*	*	*	193	210	211	219	*	*	*	*	*	*	202	21
05:00	*	*	*	*	232	235	241	256	*	*	*	*	*	*	236	24
06:00	*	*	*	*	162	205	167	191	*	*	*	*	*	*	164	19
07:00	*	*	*	*	116	150	142	160	*	*	*	*	*	*	129	15
08:00	*	*	*	*	98	132	118	130	*	*	*	*	*	*	108	13
09:00	*	*	*	*	86	100	104	111	*	*	*	*	*	*	95	10
10:00	*	*	*	*	48	55	68	61	*	*	*	*	*	*	58	5
11:00	*	*	*	*	40	42	32	42	*	*	*	*	*	*	36	4
Total	0	0	0	0	2596	2634	2650	2549	0	0	0	0	0	0	2623	259
Day	0		0		52	30	51	99	0		0		0		5216	
AM Peak					07:00	08:00	07:00	09:00							07:00	07:0
Vol.					216	153	214	133							215	13
PM Peak					17:00	17:00	17:00	17:00							17:00	17:0
Vol.					232	235	241	256							236	24
Comb.				_						_						
Total		0		0		5230		5199		0		0		0		5216

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Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Vol.

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09 South Ave, west of Plymouth St (58)

Start	01-Jun-09	02-Jun-09	03-Jun-09	04-Jun-09	05-Jun-09	06-Jun-09	07-Jun-09	Week
Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Average
12:00 AM	*	*	41	51	*	*	*	46
01:00	*	*	17	22	*	*	*	20
02:00	*	*	13	9	*	*	*	11
03:00	*	*	7	15	*	*	*	11
04:00	*	*	15	23	*	*	*	19
05:00	*	*	63	58	*	*	*	60
06:00	*	*	202	178	*	*	*	190
07:00	*	*	361	344	*	*	*	352
08:00	*	*	347	302	*	*	*	324
09:00	*	*	257	267	*	*	*	262
10:00	*	*	238	220	*	*	*	229
11:00	*	*	258	248	*	*	*	253
12:00 PM	*	*	295	251	*	*	*	273
01:00	*	*	279	256	*	*	*	268
02:00	*	*	334	315	*	*	*	324
03:00	*	*	399	387	*	*	*	393
04:00	*	*	403	430	*	*	*	416
05:00	*	*	467	497	*	*	*	482
06:00	*	*	367	358	*	*	*	362
07:00	*	*	266	302	*	*	*	284
08:00	*	*	230	248	*	*	*	239
09:00	*	*	186	215	*	*	*	200
10:00	*	*	103	129	*	*	*	116
11:00	*	*	82	74	*	*	*	78
Total	0	0	5230	5199	0	0	0	5212
Percentage	0.0%	0.0%	100.3%	99.8%	0.0%	0.0%	0.0%	
AM Peak			07:00	07:00				07:00
Vol.			361	344				352
PM Peak			17:00	17:00				17:00

497

467

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

South Ave, west of Plymouth St (58)

WB

VVD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	1	8	4	3	0	0	0	0	0	0	0	16
01:00	0	0	0	1	0	6	1	1	0	0	0	0	0	0	9
02:00	0	0	0	0	4	2	1	0	0	0	0	0	0	0	7
03:00	0	0	0	1	0	1	1	0	0	1	0	0	0	0	4
04:00	0	0	0	0	1	0	3	1	1	0	0	0	0	0	6
05:00	0	0	0	0	15	14	5	2	0	0	0	0	0	0	36
06:00	2	0	0	3	31	65	24	4	0	0	0	0	0	0	129
07:00	5	0	1	6	46	100	49	9	0	0	0	0	0	0	216
08:00	2	0	2	3	48	87	46	6	0	0	0	0	0	0	194
09:00	1	0	2	4	10	57	48	11	1	0	0	0	0	0	134
10:00	2	1	0	4	17	57	31	3	1	0	0	0	0	0	116
11:00	4	0	0	2	28	46	33	4	0	0	0	0	0	0	117
12 PM	2	0	4	7	32	51	31	0	0	0	0	0	0	0	127
13:00	1	0	0	3	28	70	34	3	0	0	0	0	0	0	139
14:00	4	0	0	11	42	81	34	3	0	0	0	0	0	0	175
15:00	5	0	0	7	49	93	38	4	0	0	0	0	0	0	196
16:00	3	0	0	6	49	83	43	9	0	0	0	0	0	0	193
17:00	4	0	0	4	39	117	54	12	2	0	0	0	0	0	232
18:00	10	0	0	4	32	69	43	4	0	0	0	0	0	0	162
19:00	2	0	0	5	26	59	20	4	0	0	0	0	0	0	116
20:00	5	0	0	3	30	45	14	1	0	0	0	0	0	0	98
21:00	4	1	0	1	26	35	16	2	0	1	0	0	0	0	86
22:00	0	0	0	1	11	20	13	3	0	0	0	0	0	0	48
23:00	0	0	0	0	8	21	11	0	0	0	0	0	0	0	40
Total	56	2	9	77	580	1183	596	86	5	2	0	0	0	0	2596

 Daily
 15th Percentile :
 33 MPH

 50th Percentile :
 38 MPH

50th Percentile: 38 MPH 85th Percentile: 43 MPH 95th Percentile: 45 MPH

 Mean Speed(Average):
 37 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1779

 Percent in Pace:
 68.5%

 Number of Vehicles > 35 MPH:
 1872

 Percent of Vehicles > 35 MPH:
 72.1%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 South Ave, west of Plymouth St (58)

W	R
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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	1	7	10	7	0	1	0	0	0	0	0	26
01:00	0	0	0	1	5	3	4	0	0	0	0	0	0	0	13
02:00	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4
03:00	0	0	0	1	2	4	2	0	2	0	0	0	0	0	11
04:00	0	0	0	1	3	3	3	1	0	0	0	0	0	0	11
05:00	0	0	0	1	14	10	10	0	0	0	0	0	0	0	35
06:00	0	0	2	3	34	60	21	1	0	0	0	0	0	0	121
07:00	0	0	0	2	50	121	34	6	1	0	0	0	0	0	214
08:00	6	0	0	3	29	95	61	4	0	0	0	0	0	0	198
09:00	3	0	0	3	17	69	37	5	0	0	0	0	0	0	134
10:00	2	1	0	1	21	61	20	3	0	0	0	0	0	0	109
11:00	1	0	0	2	17	69	26	3	1	0	0	0	0	0	119
12 PM	3	0	0	2	21	58	27	8	1	0	0	0	0	0	120
13:00	2	0	2	0	22	56	33	7	0	0	0	0	0	0	122
14:00	4	0	0	3	19	71	53	5	0	0	0	0	0	0	155
15:00	5	0	0	1	34	69	58	7	1	0	0	0	0	0	175
16:00	9	1	0	3	37	102	51	8	0	0	0	0	0	0	211
17:00	8	0	0	3	44	121	59	6	0	0	0	0	0	0	241
18:00	4	0	0	0	21	86	51	5	0	0	0	0	0	0	167
19:00	5	0	0	2	34	68	29	4	0	0	0	0	0	0	142
20:00	4	0	1	5	39	54	14	1	0	0	0	0	0	0	118
21:00	0	0	0	5	20	62	16	1	0	0	0	0	0	0	104
22:00	0	0	0	0	19	35	12	2	0	0	0	0	0	0	68
23:00	0	0	0	1	8	14	6	2	11	0	0	0	0	0	32
Total	56	2	5	45	519	1302	634	79	8	0	0	0	0	0	2650

Daily 15th Percentile :

50th Percentile: 38 MPH 85th Percentile: 43 MPH 95th Percentile: 45 MPH

33 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1936

 Percent in Pace:
 73.1%

 Number of Vehicles > 35 MPH:
 2023

 Percent of Vehicles > 35 MPH:
 76.3%

Grand 112 4 14 122 1099 2485 1230 165 13 2 0 0 0 0 5246 Total

Overall

 15th Percentile:
 33 MPH

 50th Percentile:
 38 MPH

 85th Percentile:
 43 MPH

 95th Percentile:
 45 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3715

 Percent in Pace:
 70.8%

 Number of Vehicles > 35 MPH:
 3895

 Percent of Vehicles > 35 MPH:
 74.2%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date Start. 03-3tin-09
Date End: 04-Jun-09
South Ave, west of Plymouth St (58)

ER

	56 6 [.] 60 6!		71	76	
Time 15 20 25 30 35 40 45 50 55 4		E 70		, 0	
THIS IS 20 23 30 33 40 43 30 33 (5 70	75	999	Total
06/03/09	0	0 0	0	0	25
01:00 1 0 0 0 1 1 4 1 0	0	0 0	0	0	8
02:00 0 0 0 0 2 2 1 1 0	0	0 0	0	0	6
03:00 0 0 0 0 3 0 0	0	0 0	0	0	3
04:00 0 0 0 0 1 6 2 0	0	0 0	0	0	9
05:00 0 0 1 0 3 11 8 4 0	0	0 0	0	0	27
06:00 1 0 0 1 5 25 29 11 0	1	0 0	0	0	73
07:00 10 0 0 13 59 54 7 2	0	0 0	0	0	145
08:00 7 0 0 2 9 44 72 16 3	0	0 0	0	0	153
09:00 2 1 0 1 15 46 51 6 1	0	0 0	0	0	123
10:00 2 0 2 0 13 49 45 10 1	0	0 0	0	0	122
11:00 9 1 1 4 15 57 49 5 0	0	0 0	0	0	141
12 PM 4 0 2 4 16 68 63 11 0	-	0 0	0	0	168
13:00 1 0 0 1 7 73 44 12 1	1	0 0	0	0	140
14:00 2 0 0 7 16 69 60 5 0	-	0 0	0	0	159
15:00 3 0 0 0 25 75 86 12 2		0 0	0	0	203
16:00 3 0 0 0 22 85 73 25 2	-	0 0	0	0	210
17:00 6 0 3 3 20 91 90 19 2		0 0	1	0	235
18:00 5 0 1 0 13 90 78 17 1	-	0 0	0	0	205
19:00 0 0 1 25 49 64 10 1		0 0	0	0	150
20:00 1 0 1 1 16 70 34 9 0	-	0 0	0	0	132
21:00 2 0 0 16 42 35 5 0	0	0 0	0	0	100
22:00 0 0 0 2 11 20 16 6 0	-	0 0	0	0	55
23:00 0 0 0 8 16 14 4 0		0 0	0	0	42
Total 59 2 11 28 272 1055 986 201 17	2	0 0	1	0	2634

Daily 15th Percentile : 36 MPH 50th Percentile : 40 MPH

85th Percentile: 45 MPH 95th Percentile: 48 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 2041

 Percent in Pace:
 77.5%

 Number of Vehicles > 35 MPH:
 2262

 Percent of Vehicles > 35 MPH:
 85.9%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 South Ave, west of Plymouth St (58)

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Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	0	1	10	12	2	0	0	0	0	0	0	25
01:00	0	0	0	0	2	2	4	1	0	0	0	0	0	0	9
02:00	0	0	0	0	0	2	2	1	0	0	0	0	0	0	5
03:00	0	0	0	0	0	3	1	0	0	0	0	0	0	0	4
04:00	0	0	0	1	0	3	8	0	0	0	0	0	0	0	12
05:00	1	0	0	1	3	8	9	1	0	0	0	0	0	0	23
06:00	0	0	0	0	3	27	21	5	1	0	0	0	0	0	57
07:00	1	0	0	1	8	54	47	18	1	0	0	0	0	0	130
08:00	7	0	0	0	14	38	29	14	2	0	0	0	0	0	104
09:00	4	0	0	2	9	52	55	10	1	0	0	0	0	0	133
10:00	1	1	0	2	12	36	42	17	0	0	0	0	0	0	111
11:00	3	0	1	1	7	41	58	14	4	0	0	0	0	0	129
12 PM	3	0	0	0	6	45	54	20	2	0	1	0	0	0	131
13:00	5	1	0	0	8	53	56	9	2	0	0	0	0	0	134
14:00	7	0	0	3	7	65	54	20	4	0	0	0	0	0	160
15:00	4	0	0	1	16	91	76	19	5	0	0	0	0	0	212
16:00	4	0	1	1	13	79	104	16	1	0	0	0	0	0	219
17:00	4	1	2	2	12	100	110	23	2	0	0	0	0	0	256
18:00	4	0	0	3	18	75	79	10	1	1	0	0	0	0	191
19:00	5	0	0	4	16	65	56	14	0	0	0	0	0	0	160
20:00	2	0	0	4	18	57	40	6	2	0	0	1	0	0	130
21:00	0	0	2	0	23	42	35	6	2	1	0	0	0	0	111
22:00	0	0	0	0	8	30	17	5	1	0	0	0	0	0	61
23:00	0	0	0	1	5	18	13	5	0	0	0	0	0	0	42
Total	55	3	6	27	209	996	982	236	31	2	1	1	0	0	2549

Daily

15th Percentile: 36 MPH 50th Percentile: 40 MPH 85th Percentile: 45 MPH

95th Percentile: 49 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 1978

 Percent in Pace:
 77.6%

Number of Vehicles > 35 MPH: 2249
Percent of Vehicles > 35 MPH: 88.2%

17

5

Grand Total Overall

15th Percentile : 36 MPH 50th Percentile : 40 MPH

481

2051

1968

437

48

1

1

1

5183

85th Percentile : 45 MPH 95th Percentile : 48 MPH

 Mean Speed(Average):
 40 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 4019

 Percent in Pace:
 77.5%

 Number of Vehicles > 35 MPH:
 4511

 Percent of Vehicles > 35 MPH:
 87.0%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09 Date End: 04-Jun-09

South Ave, west of Plymouth St (58)

WB, EB

VVD, LD															
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/03/09	0	0	0	2	9	13	13	3	1	0	0	0	0	0	41
01:00	1	0	0	1	1	7	5	2	0	0	0	0	0	0	17
02:00	0	0	0	0	6	4	2	1	0	0	0	0	0	0	13
03:00	0	0	0	1	0	4	1	0	0	1	0	0	0	0	7
04:00	0	0	0	0	1	1	9	3	1	0	0	0	0	0	15
05:00	0	0	1	0	18	25	13	6	0	0	0	0	0	0	63
06:00	3	0	0	4	36	90	53	15	0	1	0	0	0	0	202
07:00	15	0	1	6	59	159	103	16	2	0	0	0	0	0	361
08:00	9	0	2	5	57	131	118	22	3	0	0	0	0	0	347
09:00	3	1	2	5	25	103	99	17	2	0	0	0	0	0	257
10:00	4	1	2	4	30	106	76	13	2	0	0	0	0	0	238
11:00	13	1	1	6	43	103	82	9	0	0	0	0	0	0	258
12 PM	6	0	6	11	48	119	94	11	0	0	0	0	0	0	295
13:00	2	0	0	4	35	143	78	15	1	1	0	0	0	0	279
14:00	6	0	0	18	58	150	94	8	0	0	0	0	0	0	334
15:00	8	0	0	7	74	168	124	16	2	0	0	0	0	0	399
16:00	6	0	0	6	71	168	116	34	2	0	0	0	0	0	403
17:00	10	0	3	7	59	208	144	31	4	0	0	0	1	0	467
18:00	15	0	1	4	45	159	121	21	1	0	0	0	0	0	367
19:00	2	0	0	6	51	108	84	14	1	0	0	0	0	0	266
20:00	6	0	1	4	46	115	48	10	0	0	0	0	0	0	230
21:00	6	1	0	1	42	77	51	7	0	1	0	0	0	0	186
22:00	0	0	0	3	22	40	29	9	0	0	0	0	0	0	103
23:00	0	0	0	0	16	37	25	4	0	0	0	0	0	0	82
Total	115	4	20	105	852	2238	1582	287	22	4	0	0	1	0	5230

 Daily
 15th Percentile : 34 MPH

 50th Percentile : 39 MPH

85th Percentile: 44 MPH 95th Percentile: 46 MPH

 Mean Speed(Average):
 38 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3820

 Percent in Pace:
 73.0%

 Number of Vehicles > 35 MPH:
 4134

 Percent of Vehicles > 35 MPH:
 79.0%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09 South Ave, west of Plymouth St (58)

WB.	FΒ
WB,	EB

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
06/04/09	0	0	0	1	8	20	19	2	1	0	0	0	0	0	51
01:00	0	0	0	1	7	5	8	1	0	0	0	0	0	0	22
02:00	0	0	0	1	2	3	2	1	0	0	0	0	0	0	9
03:00	0	0	0	1	2	7	3	0	2	0	0	0	0	0	15
04:00	0	0	0	2	3	6	11	1	0	0	0	0	0	0	23
05:00	1	0	0	2	17	18	19	1	0	0	0	0	0	0	58
06:00	0	0	2	3	37	87	42	6	1	0	0	0	0	0	178
07:00	1	0	0	3	58	175	81	24	2	0	0	0	0	0	344
08:00	13	0	0	3	43	133	90	18	2	0	0	0	0	0	302
09:00	7	0	0	5	26	121	92	15	1	0	0	0	0	0	267
10:00	3	2	0	3	33	97	62	20	0	0	0	0	0	0	220
11:00	4	0	1	3	24	110	84	17	5	0	0	0	0	0	248
12 PM	6	0	0	2	27	103	81	28	3	0	1	0	0	0	251
13:00	7	1	2	0	30	109	89	16	2	0	0	0	0	0	256
14:00	11	0	0	6	26	136	107	25	4	0	0	0	0	0	315
15:00	9	0	0	2	50	160	134	26	6	0	0	0	0	0	387
16:00	13	1	1	4	50	181	155	24	1	0	0	0	0	0	430
17:00	12	1	2	5	56	221	169	29	2	0	0	0	0	0	497
18:00	8	0	0	3	39	161	130	15	1	1	0	0	0	0	358
19:00	10	0	0	6	50	133	85	18	0	0	0	0	0	0	302
20:00	6	0	1	9	57	111	54	7	2	0	0	1	0	0	248
21:00	0	0	2	5	43	104	51	7	2	1	0	0	0	0	215
22:00	0	0	0	0	27	65	29	7	1	0	0	0	0	0	129
23:00	0	0	0	2	13	32	19	7	11	0	0	0	0	0	74
Total	111	5	11	72	728	2298	1616	315	39	2	1	1	0	0	5199

Daily 15th Percentile :

 15th Percentile:
 34 MPH

 50th Percentile:
 39 MPH

 85th Percentile:
 44 MPH

 95th Percentile:
 47 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 3914

 Percent in Pace:
 75.3%

 Number of Vehicles > 35 MPH:
 4272

 Percent of Vehicles > 35 MPH:
 82.2%

Grand 226 9 31 177 1580 4536 3198 602 61 6 1 1 1 0 10429 Total

Overall

 15th Percentile :
 34 MPH

 50th Percentile :
 39 MPH

 85th Percentile :
 44 MPH

 95th Percentile :
 47 MPH

 Mean Speed(Average):
 39 MPH

 10 MPH Pace Speed:
 36-45 MPH

 Number in Pace:
 7734

 Percent in Pace:
 74.2%

 Number of Vehicles > 35 MPH:
 8406

 Percent of Vehicles > 35 MPH:
 80.6%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338

Date Start: 03-Jun-09 Date End: 04-Jun-09

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	13	3	0	0	0	0	0	0	0	0	0	0	16	0
01:00	0	8	1	0	0	0	0	0	0	0	0	0	0	9	0
02:00	0	4	3	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	2	4	0	0	0	0	0	0	0	0	0	0	6	0
05:00	0	23	11	0	2	0	0	0	0	0	0	0	0	36	2
06:00	0	81	43	1	4	0	0	0	0	0	0	0	0	129	5
07:00	0	161	47	1	5	0	0	1	0	0	0	0	0	215	7
08:00	1	138	53	0	2	0	0	0	0	0	0	0	0	194	2
09:00	0	79	48	2	5	0	0	0	0	0	0	0	0	134	7
10:00	0	73	35	0	6	1	0	0	1	0	0	0	0	116	8
11:00	0	76	32	0	4	2	0	2	1	0	0	0	0	117	9
12 PM	1	90	24	2	8	0	0	2	0	0	0	0	0	127	12
13:00	0	95	38	0	5	0	0	1	0	0	0	0	0	139	6
14:00	2	122	44	1	5	1	0	0	0	0	0	0	0	175	7
15:00	0	123	59	6	7	0	0	0	0	0	0	0	0	195	13
16:00	1	136	48	0	5	2	0	0	1	0	0	0	0	193	8
17:00	1	171	55	0	4	1	0	0	0	0	0	0	0	232	5
18:00	0	127	30	ő	5	0	0	0	0	Ö	0	0	ő	162	5
19:00	0	87	28	0	1	0	0	0	0	0	0	0	0	116	1
20:00	0	77	19	0	1	0	0	1	0	0	0	0	0	98	2
21:00	0	73	13	0	0	0	0	0	0	0	0	0	0	86	0
22:00	0	40	7	0	1	0	0	0	0	0	0	0	0	48	1
23:00	0	30	10	0	0	0	0	0	0	0	0	0	0	40	0
Total	6	1831	657	13	70	7	0	7	3	0	0	0	0	2594	100
Percent	0.2%	70.6%	25.3%	0.5%	2.7%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		3.9%
AM Peak	08:00	07:00	08:00	09:00	10:00	11:00		11:00	10:00					07:00	11:00
Vol.	1	161	53	2	6	2		2	1					215	9
PM Peak	14:00	17:00	15:00	15:00	12:00	16:00		12:00	16:00					17:00	15:00
Vol.	2	171	59	6	8	2		2	1					232	13

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338

Date Start: 03-Jun-09 Date End: 04-Jun-09

South Ave, west of Plymouth St (58)

M/R

WB															
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 Axl	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	22	4	0	0	0	0	0	0	0	0	0	0	26	0
01:00	0	13	0	0	0	0	0	0	0	0	0	0	0	13	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	6	4	0	1	0	0	0	0	0	0	0	0	11	1
04:00	0	6	4	0	1	0	0	0	0	0	0	0	0	11	1
05:00	0	18	14	2	1	0	0	0	0	0	0	0	0	35	3
06:00	0	70	43	2	5	1	0	0	0	0	0	0	0	121	8
07:00	0	156	51	2	4	1	0	0	0	0	0	0	0	214	7
08:00	2	137	55	2	1	0	0	0	1	0	0	0	0	198	4
09:00	0	96	34	1	3	0	0	0	0	0	0	0	0	134	4
10:00	1	69	32	0	5	1	0	1	0	0	0	0	0	109	7
11:00	0	82	32	1	2	1	0	1	0	0	0	0	0	119	5
12 PM	1	86	29	2	1	0	0	1	0	0	0	0	0	120	4
13:00	1	70	41	0	7	2	0	1	0	0	0	0	0	122	10
14:00	0	104	48	2	0	1	0	0	0	0	0	0	0	155	3
15:00	2	119	41	5	6	0	0	1	0	0	0	0	0	174	12
16:00	1	146	53	1	7	0	0	2	1	0	0	0	0	211	11
17:00	2	171	60	0	6	0	0	1	0	0	0	0	0	240	7
18:00	3	123	37	0	3	0	0	1	0	0	0	0	0	167	4
19:00	2	100	35	1	3	0	0	0	0	0	0	0	0	141	4
20:00	0	88	30	0	0	0	0	0	0	0	0	0	0	118	0
21:00	0	89	14	0	1	0	0	0	0	0	0	0	0	104	1
22:00	0	56	12	0	0	0	0	0	0	0	0	0	0	68	0
23:00	1	30	1_	0	0	0	0	0	0	0	0	0	0	32	0
Total	16 0.6%	1860	675 25.5%	21 0.8%	57 2.2%	7 0.3%	0 0.0%	9 0.3%	2 0.1%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	2647	96 3.6%
Percent AM Peak	0.6%	70.3% 07:00	08:00	0.8%	06:00	06:00	0.0%	10:00	0.1%	0.0%	0.0%	0.0%	0.0%	07:00	06:00
Vol.	2	156	55	2	5	06.00		10.00	06.00					214	8
PM Peak	18:00	17:00	17:00	15:00	13:00	13:00		16:00	16:00					17:00	15:00
Vol.	3	171	60	5	7	2		2	1					240	12
Grand Total	22	3691	1332	34	127	14	0	16	5	0	0	0	0	5241	196
Percent	0.4%	70.4%	25.4%	0.6%	2.4%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		3.7%

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338

Date Start: 03-Jun-09 Date End: 04-Jun-09

EB													•	•	,
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 Axl		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	22	3	0	0	0	0	0	0	0	0	0	0	25	0
01:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	6	1	0	1	0	0	0	1	0	0	0	0	9	2
05:00	1	14	10	1	1	0	0	0	0	0	0	0	0	27	2
06:00	0	33	22	6	12	0	0	0	0	0	0	0	0	73	18
07:00	0	85	44	0	16	0	0	0	0	0	0	0	0	145	16
08:00	0	91	43	3	13	0	0	2	1	0	0	0	0	153	19
09:00	0	75	40	1	7	0	0	0	0	0	0	0	0	123	8
10:00	1	75	40	1	5	0	0	0	0	0	0	0	0	122	6
11:00	1	85	38	0	14	2	0	0	0	0	0	0	0	140	16
12 PM	0	107	48	1	10	1	0	0	1	0	0	0	0	168	13
13:00	0	79	49	0	11	0	0	1	0	0	0	0	0	140	12
14:00	1	98	45	3	11	1	0	0	0	0	0	0	0	159	15
15:00	0	135	56	1	11	0	0	0	0	0	0	0	0	203	12
16:00	0	134	66	1	9	0	0	0	0	0	0	0	0	210	10
17:00	2	153	64	0	15	0	0	0	0	0	0	0	0	234	15
18:00	0	141	60	0	3	0	0	0	0	0	0	0	0	204	3
19:00	0	110	32	0	7	1	0	0	0	0	0	0	0	150	8
20:00	0	96	27	0	9	0	0	0	0	0	0	0	0	132	9
21:00	0	75	20	0	5	0	0	0	0	0	0	0	0	100	5
22:00	0	38	15	0	2	0	0	0	0	0	0	0	0	55	2
23:00	0	32	10	0	0	0	0	0	0	0	0	0	0	42	0
Total	6	1696	738	18	162	5	0	3	3	0	0	0	0	2631	191
Percent	0.2%	64.5%	28.1%	0.7%	6.2%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	00.00	7.3%
AM Peak Vol.	05:00	08:00 91	07:00 44	06:00 6	07:00 16	11:00 2		08:00 2	04:00					08:00 153	08:00 19
PM Peak	17:00	17:00	16:00	14:00	17:00	12:00		13:00	12:00					17:00	14:00
Vol.	17.00	17.00	66	3	17.00	12.00		13.00	12.00					234	14.00
VOI.		100	00	3	13									204	13

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Percent

0.3%

65.1%

27.8%

0.7%

5.7%

0.2%

0.0%

0.1%

0.1%

0.0%

0.0%

0.0%

0.0%

6.8%

Station ID: Site Code: 338

Date Start: 03-Jun-09 Date End: 04-Jun-09

EB Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	21	4	0	0	0	0	0	0	0	0	0	0	25	0
01:00	0	5	4	0	0	0	0	0	0	0	0	0	0	9	0
02:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	9	1	0	1	0	0	0	1	0	0	0	0	12	2
05:00	0	12	11	0	0	0	0	0	0	0	0	0	0	23	0
06:00	0	23	25	5	4	0	0	0	0	0	0	0	0	57	9
07:00	0	74	43	2	11	0	0	0	0	0	0	0	0	130	13
08:00	0	67	28	2	6	1	0	0	0	0	0	0	0	104	9
09:00	0	81	45	1	6	0	0	0	0	0	0	0	0	133	7
10:00	0	71	36	0	3	0	0	1	0	0	0	0	0	111	4
11:00	1	83	36	1	7	0	0	1	0	0	0	0	0	129	9
12 PM	1	90	31	0	7	2	0	0	0	0	0	0	0	131	9
13:00	0	89	38	0	5	0	0	1	0	0	0	0	0	133	6
14:00	1	104	44	4	6	1	0	0	0	0	0	0	0	160	11
15:00	0	136	58	1	16	0	0	1	0	0	0	0	0	212	18
16:00	0	138	68	0	12	1	0	0	0	0	0	0	0	219	13
17:00	0	176	65	2	12	0	0	0	1	0	0	0	0	256	15
18:00	0	132	49	0	10	0	0	0	0	0	0	0	0	191	10
19:00	0	103	46	0	9	1	0	0	0	0	0	0	0	159	10
20:00	2	92	30	0	6	0	0	0	0	0	0	0	0	130	6
21:00	2	87	19	0	3	0	0	0	0	0	Ö	0	Ö	111	3
22:00	0	44	14	0	3	0	0	0	0	0	0	0	0	61	3
23:00	0	32	6	0	4	0	0	0	0	0	0	0	0	42	4
Total	7	1676	703	18	131	6	0	4	2	0	0	0	0	2547	161
Percent	0.3%	65.8%	27.6%	0.7%	5.1%	0.2%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%		6.3%
AM Peak	11:00	11:00	09:00	06:00	07:00	08:00		10:00	04:00					09:00	07:00
Vol.	1 20:00	83	45	5	11	10:00		10:00	1 1 1 7:00					133	13
PM Peak Vol.	20:00 2	17:00 176	16:00 68	14:00 4	15:00 16	12:00 2		13:00 1	17:00 1					17:00 256	15:00 18
VUI.	2	170	08	4	10	2		ı	ı					200	18
Grand	13	3372	1441	36	293	11	0	7	5	0	0	0	0	5178	352
Total	13	0012	1771	50	200		U	,	3	U	3	3	0	3173	002

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09

WB, EB													.,	,	(,
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 AxI	5 Axle	>6 Axl	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/03/09	0	35	6	0	0	0	0	0	0	0	0	0	0	41	0
01:00	0	14	3	0	0	0	0	0	0	0	0	0	0	17	0
02:00	0	9	4	0	0	0	0	0	0	0	0	0	0	13	0
03:00	0	3	4	0	0	0	0	0	0	0	0	0	0	7	0
04:00	0	8	5	0	1	0	0	0	1	0	0	0	0	15	2
05:00	1	37	21	1	3	0	0	0	0	0	0	0	0	63	4
06:00	0	114	65	7	16	0	0	0	0	0	0	0	0	202	23
07:00	0	246	91	1	21	0	0	1	0	0	0	0	0	360	23
08:00	1	229	96	3	15	0	0	2	1	0	0	0	0	347	21
09:00	0	154	88	3	12	0	0	0	0	0	0	0	0	257	15
10:00	1	148	75	1	11	1	0	0	1	0	0	0	0	238	14
11:00	1	161	70	0	18	4	0	2	1	0	0	0	0	257	25
12 PM	1	197	72	3	18	1	0	2	1	0	0	0	0	295	25
13:00	0	174	87	0	16	0	0	2	0	0	0	0	0	279	18
14:00	3	220	89	4	16	2	0	0	0	0	0	0	0	334	22
15:00	0	258	115	7	18	0	0	0	0	0	0	0	0	398	25
16:00	1	270	114	1	14	2	0	0	1	0	0	0	0	403	18
17:00	3	324	119	0	19	1	0	0	0	0	0	0	0	466	20
18:00	0	268	90	0	8	0	0	0	0	0	0	0	0	366	8
19:00	0	197	60	0	8	1	0	0	0	0	0	0	0	266	9
20:00	0	173	46	0	10	0	0	1	0	0	0	0	0	230	11
21:00	0	148	33	0	5	0	0	0	0	0	0	0	0	186	5
22:00	0	78	22	0	3	0	0	0	0	0	0	0	0	103	3
23:00	0	62	20	0	0	0	0_	0	0	0	0	0	0	82	0
Total	12	3527	1395	31	232	12	0	10	6	0	0	0	0	5225	291
Percent	0.2%	67.5%	26.7%	0.6%	4.4%	0.2%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	07.00	5.6%
AM Peak Vol.	05:00	07:00 246	08:00	06:00 7	07:00 21	11:00 4		08:00 2	04:00					07:00 360	11:00
PM Peak	14:00	17:00	96 17:00	15:00	17:00	14:00		12:00	12:00					17:00	25
Vol.	14:00	324	17:00	15:00	17:00	14.00		12:00	12:00					466	12:00 25
v 01.	3	027	113	,	19	_		2						400	20

Community: Whitman Com #_U/RFC: 338_U5 Recorder #: Jamar #14 Tube Layout: L6 Basic (2')

0.3%

67.8%

26.6%

0.7%

4.0%

0.2%

0.0%

0.2%

Percent

Station ID: Site Code: 338 Date Start: 03-Jun-09

Date End: 04-Jun-09

South Ave, west of Plymouth St (58)

WB, EB												30uiii A	ive, west c	i Fiyillou	iii 3i (36
Start		Cars &	2 Axle		2 Axle	3 Axle	4 Axle	<5 Axl	5 Axle	>6 AxI	<6 AxI	6 Axle	>6 AxI		Truck
Time	Bikes	Trailers	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Total	Total
06/04/09	0	43	8	0	0	0	0	0	0	0	0	0	0	51	0
01:00	0	18	4	0	0	0	0	0	0	0	0	0	0	22	0
02:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9	0
03:00	0	9	5	0	1	0	0	0	0	0	0	0	0	15	1
04:00	0	15	5	0	2	0	0	0	1	0	0	0	0	23	3
05:00	0	30	25	2	1	0	0	0	0	0	0	0	0	58	3
06:00	0	93	68	7	9	1	0	0	0	0	0	0	0	178	17
07:00	0	230	94	4	15	1	0	0	0	0	0	0	0	344	20
08:00	2	204	83	4	7	1	0	0	1	0	0	0	0	302	13
09:00	0	177	79	2	9	0	0	0	0	0	0	0	0	267	11
10:00	1	140	68	0	8	1	0	2	0	0	0	0	0	220	11
11:00	1	165	68	2	9	1	0	2	0	0	0	0	0	248	14
12 PM	2	176	60	2	8	2	0	1	0	0	0	0	0	251	13
13:00	1	159	79	0	12	2	0	2	0	0	0	0	0	255	16
14:00	1	208	92	6	6	2	0	0	0	0	0	0	0	315	14
15:00	2	255	99	6	22	0	0	2	0	0	0	0	0	386	30
16:00	1	284	121	1	19	1	0	2	1	0	0	0	0	430	24
17:00	2	347	125	2	18	0	0	1	1	0	0	0	0	496	22
18:00	3	255	86	0	13	0	0	1	0	0	0	0	0	358	14
19:00	2	203	81	1	12	1	0	0	0	0	0	0	0	300	14
20:00	2	180	60	0	6	0	0	0	0	0	0	0	0	248	6
21:00	2	176	33	0	4	0	0	0	0	0	0	0	0	215	4
22:00	0	100	26	0	3	0	0	0	0	0	0	0	0	129	3
23:00	1	62	7	0	4	0	0	0	0	0	0	0	0	74	4
Total	23	3536	1378	39	188	13	0	13	4	0	0	0	0	5194	257
Percent	0.4%	68.1%	26.5%	0.8%	3.6%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	07:00	4.9%
AM Peak Vol.	08:00 2	07:00 230	07:00 94	06:00 7	07:00 15	06:00		10:00 2	04:00 1					07:00 344	07:00 20
PM Peak	18:00	17:00	17:00	14:00	15:00	12:00		13:00	16:00					17:00	15:00
Vol.	3	347	125	6	22	2		2	10.00					496	30
Grand Total	35	7063	2773	70	420	25	0	23	10	0	0	0	0	10419	548

0.0%

0.0%

0.0%

0.0%

5.3%

0.1%

7.4 Appendix D - Intersection Turning Movement Counts



Community: Whitman Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 338_Plymouth(58)&South_AM Site Code: 338 www.ocpcrpa.org

Start Date : 7/23/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Ply	mouth Stre		58)	Ply	mouth Stree Northl	`	58)		South A Eastb			
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	16	5	0	21	27	47	0	74	7	19	0	26	121
07:15 AM	13	4	0	17	54	46	0	100	4	25	0	29	146
07:30 AM	22	3	0	25	45	51	0	96	8	27	0	35	156
07:45 AM	21	5	0	26	53	44	0	97	7	30	0	37	160
Total	72	17	0	89	179	188	0	367	26	101	0	127	583
08:00 AM	18	5	0	23	45	26	0	71	8	28	0	36	130
08:15 AM	13	2	0	15	25	44	0	69	4	24	0	28	112
08:30 AM	21	4	0	25	38	31	0	69	2	21	0	23	117
08:45 AM	22	9	0	31	45	28	0	73	6	29	0	35	139
Total	74	20	0	94	153	129	0	282	20	102	0	122	498
1									ı				
Grand Total	146	37	0	183	332	317	0	649	46	203	0	249	1081
Apprch %	79.8	20.2	0		51.2	48.8	0		18.5	81.5	0		
Total %	13.5	3.4	0	16.9	30.7	29.3	0	60	4.3	18.8	0	23	
FHWA Classes 1-3	145	37	0	182	330	310	0	640	46	198	0	244	1066
% FHWA Classes 1-3	99.3	100	0	99.5	99.4	97.8	0	98.6	100	97.5	0	98	98.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	1	0	1	1
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0.5	0	0.4	0.1
FHWA Classes 5-13	1	0	0	1	2	7	0	9	0	4	0	4	14
% FHWA Classes 5-13	0.7	0	0	0.5	0.6	2.2	0	1.4	0	2	0	1.6	1.3

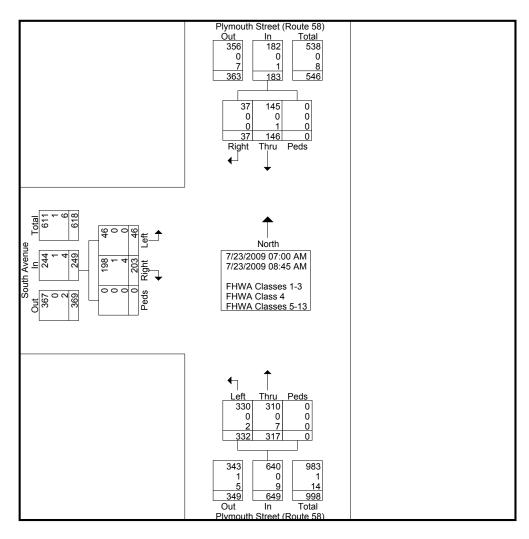


Community: Whitman Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 338_Plymouth(58)&South_AM Site Code: 338 www.ocpcrpa.org

Start Date : 7/23/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 *www.ocpcrpa.org*

Community: Whitman

Board #: DB-400 (6)

Weather: Clear

Staff: BH

File Name: 338_Plymouth(58)&South_AM

Site Code : 338 Start Date : 7/23/2009

North

Page No : 3



332

P ymouth Street (Route 56)

203



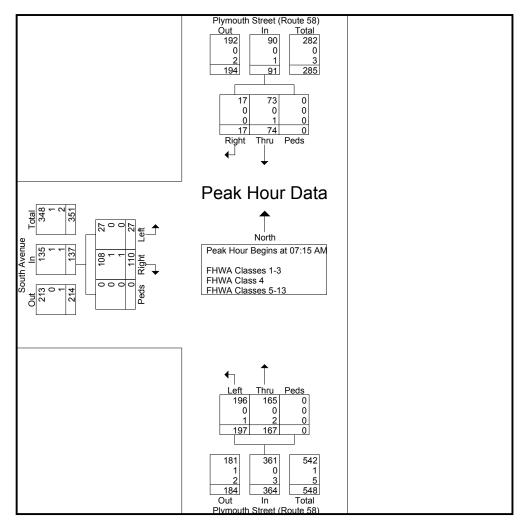
Community: Whitman Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 338_Plymouth(58)&South_AM Site Code: 338 www.ocpcrpa.org

Start Date : 7/23/2009

	Plyr	nouth Stree	et (Route 5	58)	Plyr	nouth Stree	et (Route	58)		South A	Avenue		
		Southb	ound			Northl	ound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis F	rom 07:00 A	AM to 08:4:	5 AM - Pe	eak 1 of 1						-			
Peak Hour for Entire I	Intersection	Begins at 0	7:15 AM										
07:15 AM	13	4	0	17	54	46	0	100	4	25	0	29	146
07:30 AM	22	3	0	25	45	51	0	96	8	27	0	35	156
07:45 AM	21	5	0	26	53	44	0	97	7	30	0	37	160
08:00 AM	18	5	0	23	45	26	0	71	8	28	0	36	130
Total Volume	74	17	0	91	197	167	0	364	27	110	0	137	592
% App. Total	81.3	18.7	0		54.1	45.9	0		19.7	80.3	0		
PHF	.841	.850	.000	.875	.912	.819	.000	.910	.844	.917	.000	.926	.925
FHWA Classes 1-3	73	17	0	90	196	165	0	361	27	108	0	135	586
% FHWA Classes 1-3	98.6	100	0	98.9	99.5	98.8	0	99.2	100	98.2	0	98.5	99.0
FHWA Class 4	0	0	0	0	0	0	0	0	0	1	0	1	1
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0.9	0	0.7	0.2
FHWA Classes 5-13	1	0	0	1	1	2	0	3	0	1	0	1	5
% FHWA Classes 5-13	1.4	0	0	1.1	0.5	1.2	0	0.8	0	0.9	0	0.7	0.8





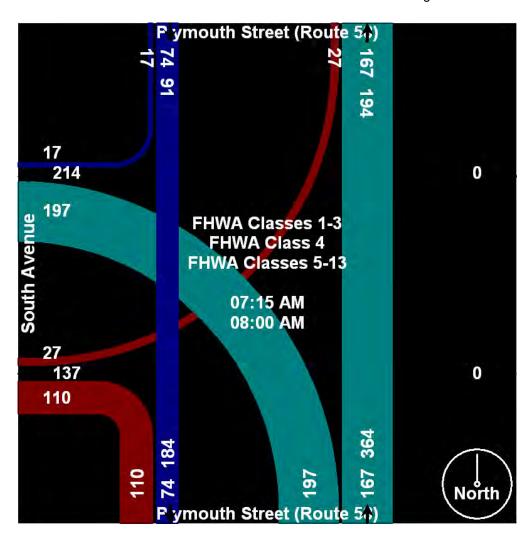
www.ocpcrpa.org

Community: Whitman Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 338_Plymouth(58)&South_AM

Site Code : 338 Start Date : 7/23/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Whitman Weather: Clear Board #: DB-400 (6) Staff: KM

File Name: 338_Plymouth(58)&Pleasant_PM

Site Code : 338 Start Date : 6/4/2009 Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Ply	mouth Str		e 58)	Ply	mouth Stre		e 58)			nt Street		
			bound				bound				bound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	62	12	0	74	0	45	0	45	22	3	0	25	144
04:15 PM	66	14	0	80	1	40	0	41	17	6	0	23	144
04:30 PM	66	23	0	89	1	41	0	42	16	6	0	22	153
04:45 PM	92	17	0	109	3	50	0	53	13	3	0	16	178
Total	286	66	0	352	5	176	0	181	68	18	0	86	619
05:00 PM	100	21	0	121	4	43	0	47	15	1	0	16	184
05:15 PM	71	23	0	94	5	48	0	53	22	3	0	25	172
05:30 PM	74	13	0	87	3	38	0	41	18	7	0	25	153
	74	17	0		3					1	0		
05:45 PM			0	88	4	44	0	48	11	4	<u> </u>	15	151
Total	316	74	0	390	16	173	0	189	66	15	0	81	660
Grand Total	602	140	0	742	21	349	0	370	134	33	0	167	1279
Apprch %	81.1	18.9	0		5.7	94.3	0		80.2	19.8	0		
Total %	47.1	10.9	0	58	1.6	27.3	0	28.9	10.5	2.6	0	13.1	
FHWA Classes 1-3	596	140	0	736	21	342	0	363	131	33	0	164	1263
% FHWA Classes 1-3	99	100	0	99.2	100	98	0	98.1	97.8	100	0	98.2	98.7
FHWA Class 4	1	0	0	1	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0.2	0	0	0.1	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	5	0	0	5	0	7	0	7	3	0	0	3	15
% FHWA Classes 5-13	8.0	0	0	0.7	0	2	0	1.9	2.2	0	0	1.8	1.2



Old Colony Planning Council

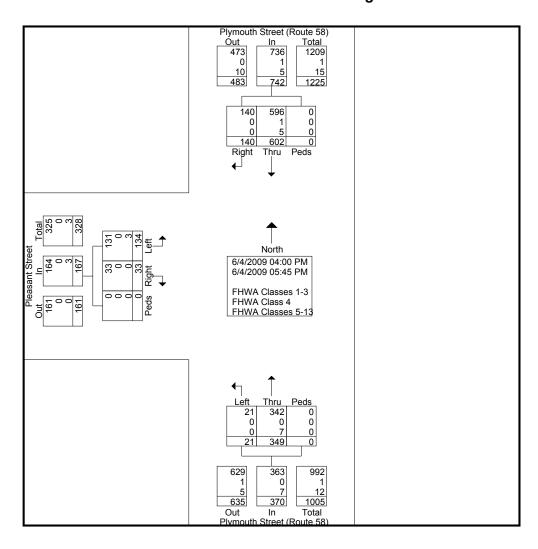
70 School Street Brockton, MA 02301

Community: Whitman 508-583-1833

Weather: Clear Board #: DB-400 (6)

Start Date : 6/4/2009

Staff: KM





Old Colony Planning Council 70 School Street

Brockton, MA 02301

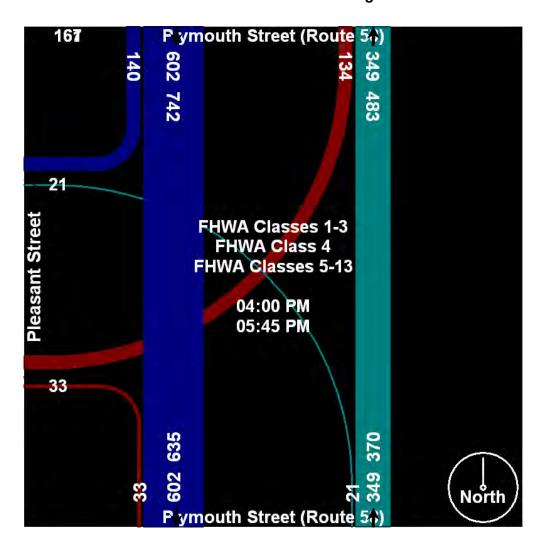
Community: Whitman

Weather: Clear Board #: DB-400 (6)

Staff: KM

www.ocpcrpa.org Site Code: 338

Start Date : 6/4/2009





Old Colony Planning Council 70 School Street

Brockton, MA 02301

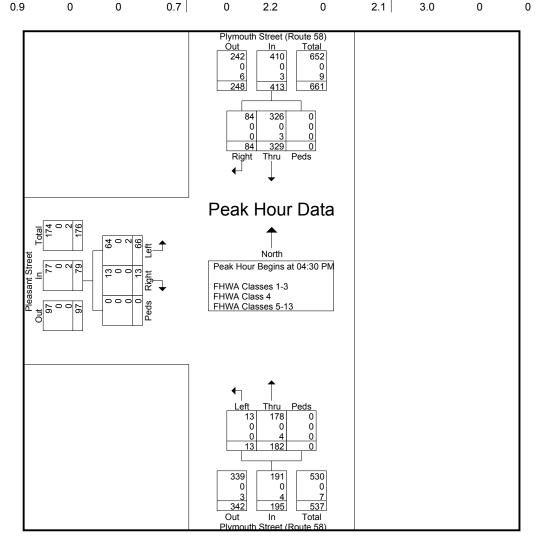
508-583-1833 File Name: 338_Plymouth(58)&Pleasant_PM

www.ocpcrpa.org Site Code: 338

Start Date : 6/4/2009

Community: Whitman
Weather: Clear
Board #: DB-400 (6)
Staff: KM

	Plymo		eet (Ro bound	oute 58)	Plymo		eet (Ro bound	oute 58)		Pleasaı Eastl	nt Stree bound	et	
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis	From 04:0	0 PM to 05	:45 PM - F	Peak 1 of 1						•			
Peak Hour for Entire	Intersection	on Begins a	at 04:30 P	M .									
04:30 PM	66	23	0	89	1	41	0	42	16	6	0	22	153
04:45 PM	92	17	0	109	3	50	0	53	13	3	0	16	178
05:00 PM	100	21	0	121	4	43	0	47	15	1	0	16	184
05:15 PM	71	23	0	94	5	48	0	53	22	3	0	25	172
Total Volume	329	84	0	413	13	182	0	195	66	13	0	79	687
% App. Total	79.7	20.3	0		6.7	93.3	0		83.5	16.5	0		
PHF	.823	.913	.000	.853	.650	.910	.000	.920	.750	.542	.000	.790	.933
FHWA Classes 1-3	326	84	0	410	13	178	0	191	64	13	0	77	678
% FHWA Classes 1-3	99.1	100	0	99.3	100	97.8	0	97.9	97.0	100	0	97.5	98.7
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	3	0	0	3	0	4	0	4	2	0	0	2	9
% FHWA Classes 5-13	0.9	0	0	0.7	0	2.2	0	2.1	3.0	0	0	2.5	1.3





Old Colony Planning Council 70 School Street

Brockton, MA 02301

Community: Whitman

Weather: Clear Board #: DB-400 (6)

Staff: KM

508-583-1833 File Name: 338_Plymouth(58)&Pleasant_PM

www.ocpcrpa.org Site Code: 338

Start Date : 6/4/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Whitman Weather: Clear Board #: TDC-8 (1)

Staff: CC

File Name: 338_Plymouth(58)&Pleasant_AM

Site Code : 338 Start Date : 6/10/2009 Page No : 1

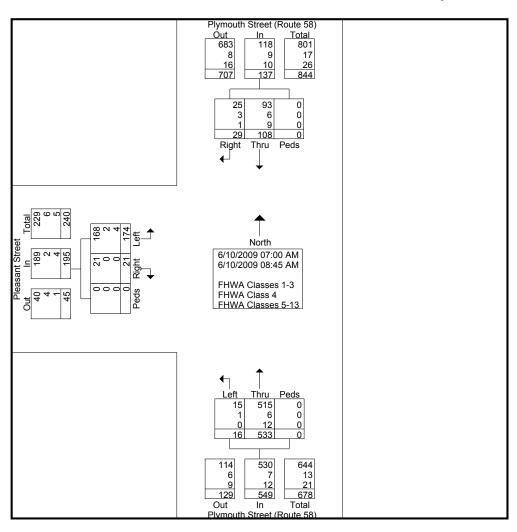
Groups Printed- 3 - FHWA Class 4 - 13

	Ply	mouth Stre	et (Route :			mouth Stree	et (Route						
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Eastb Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	ripp. rotar	1.0	1.0	1.0	11рр. 10ш	1.0	1.0	1.0	ripp. rotar	III. Total
07:00 AM	11	4	0	15	1	60	0	61	32	3	0	35	111
07:15 AM	10	4	0	14	2	77	0	79	24	4	0	28	121
07:30 AM	17	3	0	20	2	74	0	76	20	4	0	24	120
07:45 AM	15	0	0	15	2	75	0	77	25	1	0	26	118
Total	53	11	0	64	7	286	0	293	101	12	0	113	470
08:00 AM	12	5	0	17	3	71	0	74	23	0	0	23	114
08:15 AM	11	2	0	13	0	65	0	65	19	3	0	22	100
08:30 AM	14	7	0	21	3	49	0	52	13	4	0	17	90
08:45 AM	18	4	0	22	3_	62	0	65	18	2	0	20	107
Total	55	18	0	73	9	247	0	256	73	9	0	82	411
									1				
Grand Total	108	29	0	137	16	533	0	549	174	21	0	195	881
Apprch %	78.8	21.2	0		2.9	97.1	0		89.2	10.8	0		
Total %	12.3	3.3	0	15.6	1.8	60.5	0	62.3	19.8	2.4	0	22.1	
FHWA Classes 1-3	93	25	0	118	15	515	0	530	168	21	0	189	837
% FHWA Classes 1-3	86.1	86.2	0	86.1	93.8	96.6	0	96.5	96.6	100	0	96.9	95
FHWA Class 4	6	3	0	9	1	6	0	7	2	0	0	2	18
% FHWA Class 4	5.6	10.3	0	6.6	6.2	1.1	0	1.3	1.1	0	0	1	2_
FHWA Classes 5-13	9	1	0	10	0	12	0	12	4	0	0	4	26
% FHWA Classes 5-13	8.3	3.4	0	7.3	0	2.3	0	2.2	2.3	0	0	2.1	3



Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Whitman Weather: Clear Board #: TDC-8 (1) Staff: CC File Name: 338_Plymouth(58)&Pleasant_AM Site Code: 338 Start Date: 6/10/2009





Old Colony Planning Council 70 School Street

Brockton, MA 02301

Community: Whitman

Weather: Clear Board #: TDC-8 (1)

Staff: CC

508-583-1833 File Name: 338_Plymouth(58)&Pleasant_AM

www.ocpcrpa.org Site Code: 338

Start Date : 6/10/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

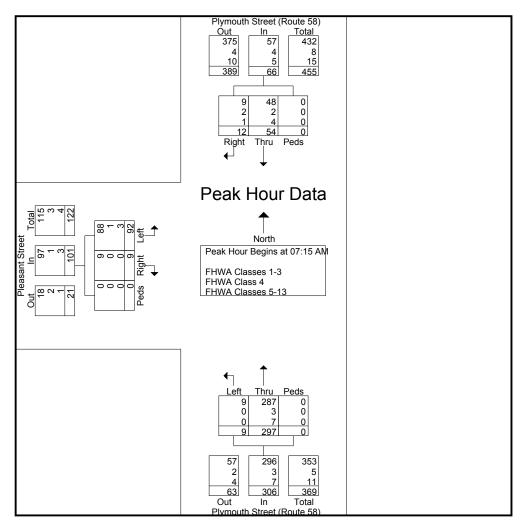
Community: Whitman Weather: Clear Board #: TDC-8 (1)

Staff: CC

File Name: 338_Plymouth(58)&Pleasant_AM

Site Code : 338 Start Date : 6/10/2009

										Pleasant			
	Plyr	nouth Stree	t (Route 58	3)	Plyn	nouth Stree	t (Route 58	3)					
		Southb	ound			Northb	ound						
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds A	App. Total	Int. Total
Peak Hour Analysis F	from 07:00 A	AM to 08:45	AM - Pea	k 1 of 1									
Peak Hour for Entire	Intersection	Begins at 0'	7:15 AM										
07:15 AM	10	4	0	14	2	77	0	79	24	4	0	28	121
07:30 AM	17	3	0	20	2	74	0	76	20	4	0	24	120
07:45 AM	15	0	0	15	2	75	0	77	25	1	0	26	118
08:00 AM	12	5	0	17	3	71	0	74	23	0	0	23	114
Total Volume	54	12	0	66	9	297	0	306	92	9	0	101	473
% App. Total	81.8	18.2	0		2.9	97.1	0		91.1	8.9	0		
PHF	.794	.600	.000	.825	.750	.964	.000	.968	.920	.563	.000	.902	.977
FHWA Classes 1-3	48	9	0	57	9	287	0	296	88	9	0	97	450
% FHWA Classes 1-3	88.9	75.0	0	86.4	100	96.6	0	96.7	95.7	100	0	96.0	95.1
FHWA Class 4	2	2	0	4	0	3	0	3	1	0	0	1	8
% FHWA Class 4	3.7	16.7	0	6.1	0	1.0	0	1.0	1.1	0	0	1.0	1.7
FHWA Classes 5-13	4	1	0	5	0	7	0	7	3	0	0	3	15
% FHWA Classes 5-13	7.4	8.3	0	7.6	0	2.4	0	2.3	3.3	0	0	3.0	3.2



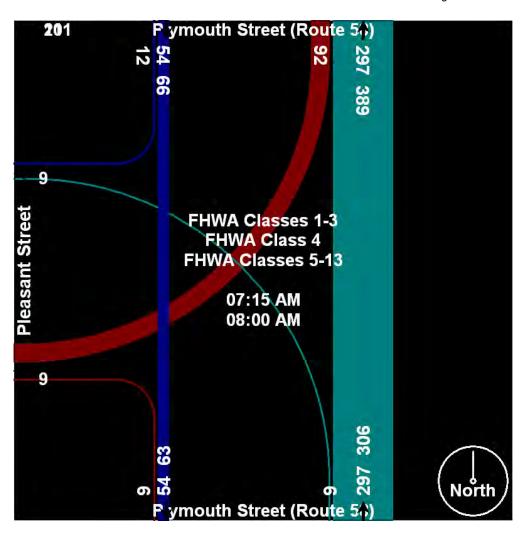


Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Whitman Weather: Clear Board #: TDC-8 (1) Staff: CC

Site Code : 338 Start Date : 6/10/2009

File Name: 338_Plymouth(58)&Pleasant_AM





www.ocpcrpa.org

File Name: 338_Plymouth(58)&Essex&Raynor_AM

Site Code : 338

Start Date : 10/27/2009

Page No : 1

Community: Whitman Weather: Clear Board #: 1,3,4,5 Staff: BH,EA,KW,RG

Groups Printed- 3 - FHWA Class 4 - 13

	Plymouth Street (Route 58) Plymouth Street (Route 58) Raynor Avenue Essex Street																				
	PI	lymouth	58)	PI	ymouth	58)		Ray	nor Av	enue											
	Southbound					Westbound						No	orthbou	ınd							
Start Time	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	ln	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	155	6	50	0	211	15	76	94	0	185	21	56	50	0	127	38	39	34	0	111	634
07:15 AM	206	9	83	0	298	26	88	120	0	234	23	60	44	0	127	38	41	45	0	124	783
07:30 AM	250	21	73	0	344	27	100	124	0	251	16	71	59	0	146	52	39	50	0	141	882
07:45 AM	262	15	73	0	350	29	92	121	0	242	31	75	48	0	154	30	50	50	0	130	876_
Total	873	51	279	0	1203	97	356	459	0	912	91	262	201	0	554	158	169	179	0	506	3175
08:00 AM	194	12	87	0	293	33	75	95	0	203	26	72	38	0	136	41	45	52	0	138	770
08:15 AM	168	12	85	0	265	27	70	84	0	181	20	62	31	0	113	46	50	39	0	135	694
08:30 AM	176	9	86	0	271	30	59	74	0	163	22	58	31	0	111	26	37	43	0	106	651
08:45 AM	156	13	69	0	238	19	62	75	0	156	19	45	34	0	98	46	34	28	0	108	600
Total	694	46	327	0	1067	109	266	328	0	703	87	237	134	0	458	159	166	162	0	487	2715
Grand Total	1567	97	606	0	2270	206	622	787	0	1615	178	499	335	0	1012	317	335	341	0	993	5890
Apprch %	69	4.3	26.7	0		12.8	38.5	48.7	0		17.6	49.3	33.1	0		31.9	33.7	34.3	0		
Total %	26.6	1.6	10.3	0	38.5	3.5	10.6	13.4	0	27.4	3	8.5	5.7	0	17.2	5.4	5.7	5.8	0	16.9	
FHWA Classes 1-3	1526	87	574	0	2187	195	596	760	0	1551	176	474	329	0	979	285	307	308	0	900	5617
% FHWA Classes 1-3	97.4	89.7	94.7	0	96.3	94.7	95.8	96.6	0	96	98.9	95	98.2	0	96.7	89.9	91.6	90.3	0	90.6	95.4
FHWA Class 4	2	2	5	0	9	2	3	4	0	9	1	2	1	0	4	6	16	11	0	33	55
% FHWA Class 4	0.1	2.1	0.8	0	0.4	1_	0.5	0.5	0	0.6	0.6	0.4	0.3	0	0.4	1.9	4.8	3.2	0	3.3	0.9
FHWA Classes 5-13	39	8	27	0	74	9	23	23	0	55	1	23	5	0	29	26	12	22	0	60	218
% FHWA Classes 5-13	2.5	8.2	4.5	0	3.3	4.4	3.7	2.9	0	3.4	0.6	4.6	1.5	0	2.9	8.2	3.6	6.5	0	6	3.7

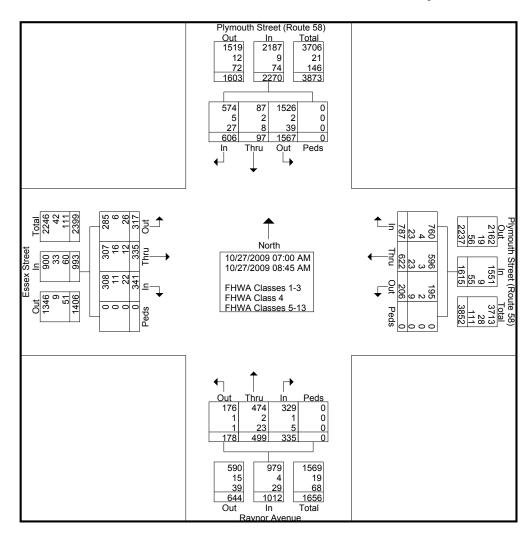


Community: Whitman 508-583-1833 Weather: Clear www.ocpcrpa.org

Staff: BH,EA,KW,RG

File Name: 338_Plymouth(58)&Essex&Raynor_AM

Site Code : 338 Start Date : 10/27/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

Community: Whitman

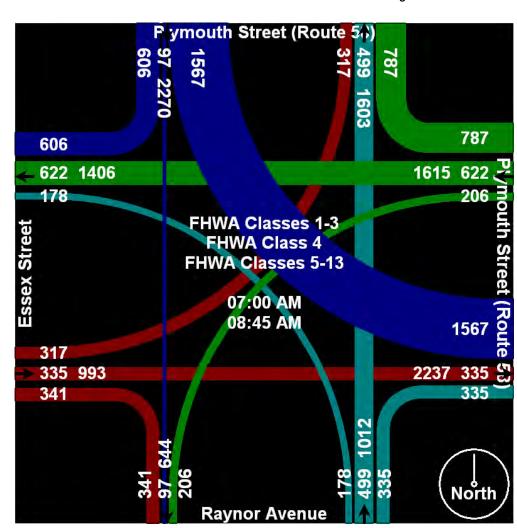
Staff: BH,EA,KW,RG

Weather: Clear

Board #: 1,3,4,5

 $File \ Name \ : 338_Plymouth (58) \& Essex \& Raynor_AM$

Site Code : 338 Start Date : 10/27/2009





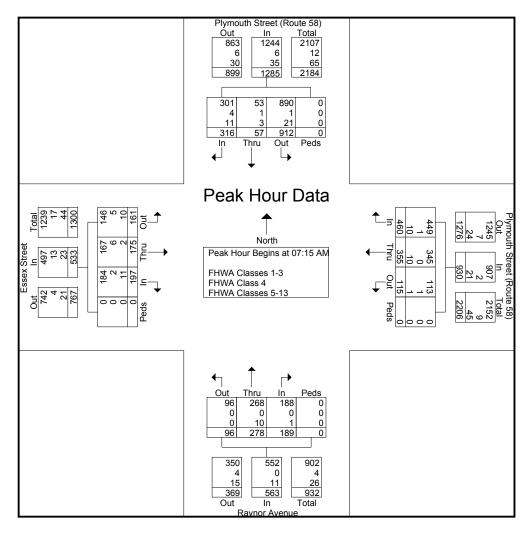
Community: Whitman Weather: Clear Board #: 1,3,4,5 Staff: BH,EA,KW,RG

Site Code : 338 www.ocpcrpa.org

Start Date : 10/27/2009

File Name: 338_Plymouth(58)&Essex&Raynor_AM

	Plymouth Street (Route 58) Southbound						Plymouth Street (Route 58)						nor Av								
							Westbound					No.	<u>orthbou</u>	ınd							
Start Time	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	ln	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	1 07:00 <i>F</i>	AM to 08	3:45 AM	- Peak 1 o	f 1															
Peak Hour for Er	ntire Inter	rsection	Begins a	at 07:15	AM																
07:15 AM	206	9	83	0	298	26	88	120	0	234	23	60	44	0	127	38	41	45	0	124	783
07:30 AM	250	21	73	0	344	27	100	124	0	251	16	71	59	0	146	52	39	50	0	141	882
07:45 AM	262	15	73	0	350	29	92	121	0	242	31	75	48	0	154	30	50	50	0	130	876
MA 00:80	194	12	87	0	293	33	75	95	0	203	26	72	38	0	136	41	45	52	0	138	770
Total Volume	912	57	316	0	1285	115	355	460	0	930	96	278	189	0	563	161	175	197	0	533	3311
% App. Total	71	4.4	24.6	0		12.4	38.2	49.5	0		17.1	49.4	33.6	0		30.2	32.8	37	0		
PHF	.870	.679	.908	.000	.918	.871	.888	.927	.000	.926	.774	.927	.801	.000	.914	.774	.875	.947	.000	.945	.938
FHWA Classes 1-3	890	53	301	0	1244	113	345	449	0	907	96	268	188	0	552	146	167	184	0	497	3200
% FHWA Classes 1-3	97.6	93.0	95.3	0	96.8	98.3	97.2	97.6	0	97.5	100	96.4	99.5	0	98.0	90.7	95.4	93.4	0	93.2	96.6
FHWA Class 4	1	1	4	0	6	1	0	1	0	2	0	0	0	0	0	5	6	2	0	13	21
% FHWA Class 4	0.1	1.8	1.3	0	0.5	0.9	0	0.2	0	0.2	0	0	0	0	0	3.1	3.4	1.0	0	2.4	0.6
FHWA Classes 5-13	21	3	11	0	35	1	10	10	0	21	0	10	1	0	11	10	2	11	0	23	90
% FHWA Classes 5-13	2.3	5.3	3.5	0	2.7	0.9	2.8	2.2	0	2.3	0	3.6	0.5	0	2.0	6.2	1.1	5.6	0	4.3	2.7





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Community: Whitman

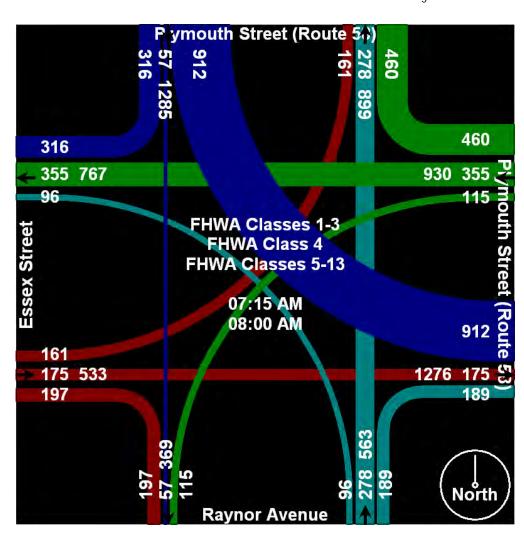
Staff: BH,EA,KW,RG

Weather: Clear

Board #: 1,3,4,5

File Name: 338_Plymouth(58)&Essex&Raynor_AM

Site Code: 338 Start Date : 10/27/2009





www.ocpcrpa.org

Community: Whitman Weather: Clear Board #: 1,3,4,5

Staff: BH, EA, JC, RG

File Name: 338_Plymouth(58)&Essex&Raynor_PM

Site Code: 338

Start Date : 10/29/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

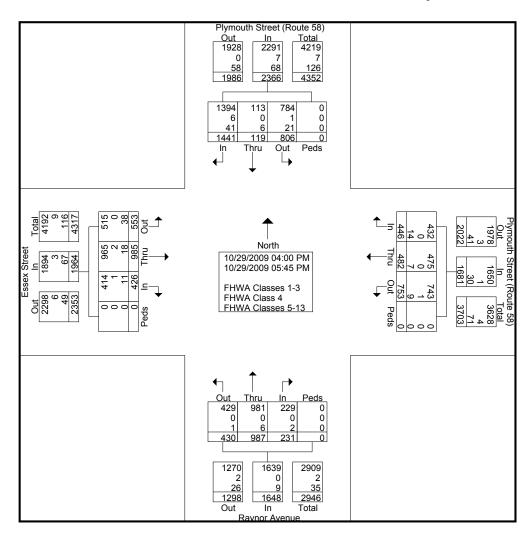
								Grot	ıps Prir	itea- 3 - F	HWA CI	ass 4 -	13								
	PI	ymouth	Street	(Route	58)	PI	ymouth	Street	(Route	58)		Ray	nor Av	enue			Es	sex St	reet		
		S	outhbou	ınd			W	estbou	ınd			No	orthbou	und			E	astbou	nd		
Start Time	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	ln	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	106	14	164	0	284	81	66	54	0	201	60	105	23	0	188	58	127	64	0	249	922
04:15 PM	111	23	164	0	298	86	71	62	0	219	53	119	33	0	205	68	111	61	0	240	962
04:30 PM	108	9	159	0	276	79	60	55	0	194	47	114	31	0	192	54	117	42	0	213	875
04:45 PM	88	12	185	0	285	104	51	53	0	208	52	130	30	0	212	70	132	49	0	251	956
Total	413	58	672	0	1143	350	248	224	0	822	212	468	117	0	797	250	487	216	0	953	3715
05:00 PM	91	14	180	0	285	106	54	52	0	212	39	138	18	0	195	61	116	49	0	226	918
05:15 PM	81	17	199	0	297	94	48	47	0	189	68	117	19	0	204	79	133	49	0	261	951
05:30 PM	126	13	188	0	327	93	78	64	0	235	54	134	42	0	230	82	125	66	0	273	1065
05:45 PM	95	17	202	0	314	110	54	59	0	223	57	130	35	0	222	81	124	46	0	251	1010
Total	393	61	769	0	1223	403	234	222	0	859	218	519	114	0	851	303	498	210	0	1011	3944
Grand Total	806	119	1441	0	2366	753	482	446	0	1681	430	987	231	0	1648	553	985	426	0	1964	7659
Apprch %	34.1	5	60.9	0		44.8	28.7	26.5	0		26.1	59.9	14	0		28.2	50.2	21.7	0		
Total %	10.5	1.6	18.8	0	30.9	9.8	6.3	5.8	0	21.9	5.6	12.9	3	0	21.5	7.2	12.9	5.6	0	25.6	
FHWA Classes 1-3	784	113	1394	0	2291	743	475	432	0	1650	429	981	229	0	1639	515	965	414	0	1894	7474
% FHWA Classes 1-3	97.3	95	96.7	0	96.8	98.7	98.5	96.9	0	98.2	99.8	99.4	99.1	0	99.5	93.1	98	97.2	0	96.4	97.6
FHWA Class 4	1	0	6	0	7	1	0	0	0	1	0	0	0	0	0	0	2	1	0	3	11
% FHWA Class 4	0.1	0	0.4	0	0.3	0.1	0	0	0	0.1	0	0	0	0	0	0	0.2	0.2	0	0.2	0.1
FHWA Classes 5-13	21	6	41	0	68	9	7	14	0	30	1	6	2	0	9	38	18	11	0	67	174
% FHWA Classes 5-13	2.6	5	2.8	0	2.9	1.2	1.5	3.1	0	1.8	0.2	0.6	0.9	0	0.5	6.9	1.8	2.6	0	3.4	2.3



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Community: Whitman Weather: Clear Board #: 1,3,4,5 Staff: BH, EA, JC, RG File Name: 338_Plymouth(58)&Essex&Raynor_PM

Site Code : 338 Start Date : 10/29/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

Community: Whitman

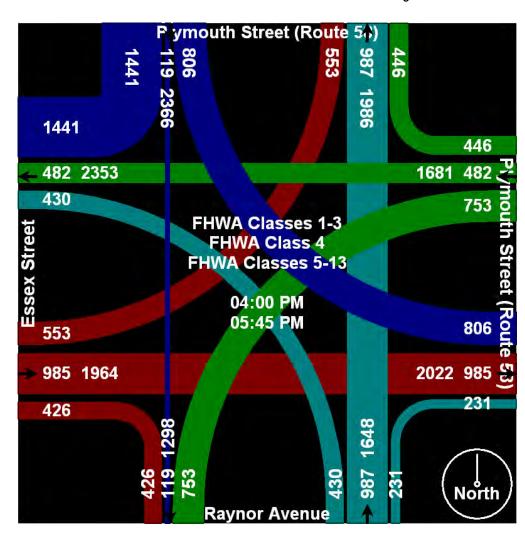
Staff: BH, EA, JC, RG

Weather: Clear

Board #: 1,3,4,5

File Name: 338_Plymouth(58)&Essex&Raynor_PM

Site Code : 338 Start Date : 10/29/2009





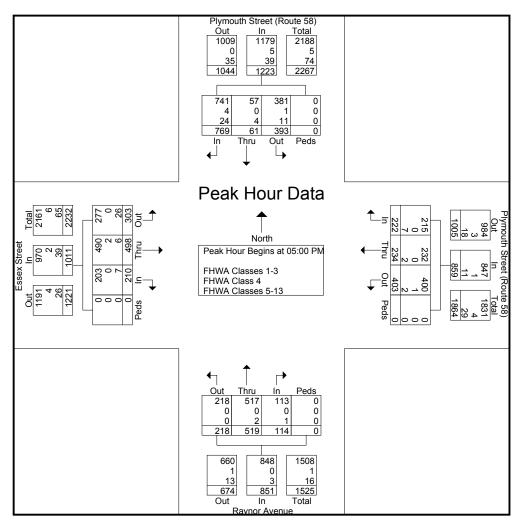
Community: Whitman Weather: Clear Board #: 1,3,4,5 Staff: BH, EA, JC, RG

Site Code : 338 www.ocpcrpa.org Start Date : 10/29/2009

Page No : 4

File Name: 338_Plymouth(58)&Essex&Raynor_PM

	PI	,		(Route 5	58)	PI	ymouth		•	58)		. ,	nor Av					sex Sti			
		Sc	outhbou	nd			V	<u>/estbou</u>	nd			No.	orthbou	ınd			<u> </u>	astbou	nd		
Start Time	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	ln	Peds	App. Total	Int. Total
Peak Hour Analy	sis Fron	า 04:00 F	PM to 05	:45 PM -	Peak 1 o	f 1															
Peak Hour for Er	ntire Inte	rsection	Begins a	at 05:00 I	PM .																
05:00 PM	91	14	180	0	285	106	54	52	0	212	39	138	18	0	195	61	116	49	0	226	918
05:15 PM	81	17	199	0	297	94	48	47	0	189	68	117	19	0	204	79	133	49	0	261	951
05:30 PM	126	13	188	0	327	93	78	64	0	235	54	134	42	0	230	82	125	66	0	273	1065
05:45 PM	95	17	202	0	314	110	54	59	0	223	57	130	35	0	222	81	124	46	0	251	1010
Total Volume	393	61	769	0	1223	403	234	222	0	859	218	519	114	0	851	303	498	210	0	1011	3944
% App. Total	32.1	5	62.9	0		46.9	27.2	25.8	0		25.6	61	13.4	0		30	49.3	20.8	0		
PHF	.780	.897	.952	.000	.935	.916	.750	.867	.000	.914	.801	.940	.679	.000	.925	.924	.936	.795	.000	.926	.926
FHWA Classes 1-3	381	57	741	0	1179	400	232	215	0	847	218	517	113	0	848	277	490	203	0	970	3844
% FHWA Classes 1-3	96.9	93.4	96.4	0	96.4	99.3	99.1	96.8	0	98.6	100	99.6	99.1	0	99.6	91.4	98.4	96.7	0	95.9	97.5
FHWA Class 4	1	0	4	0	5	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	8
% FHWA Class 4	0.3	0	0.5	0	0.4	0.2	0	0	0	0.1	0	0	0	0	0	0	0.4	0	0	0.2	0.2
FHWA Classes 5-13	11	4	24	0	39	2	2	7	0	11	0	2	1	0	3	26	6	7	0	39	92
% FHWA Classes 5-13	2.8	6.6	3.1	0	3.2	0.5	0.9	3.2	0	1.3	0	0.4	0.9	0	0.4	8.6	1.2	3.3	0	3.9	2.3



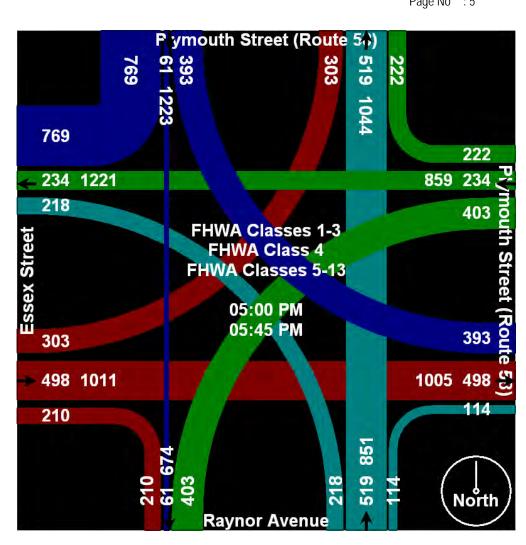


Community: Whitman Weather: Clear Board #: 1,3,4,5 Staff: BH, EA, JC, RG

www.ocpcrpa.org Site Code: 338 Start Date: 10/29/2009

Page No : 5

File Name: 338_Plymouth(58)&Essex&Raynor_PM





www.ocpcrpa.org

File Name: 338_Plymouth(58)&Essex&Raynor_AM

Site Code : 338

Start Date : 10/27/2009

Page No : 1

Community: Whitman Weather: Clear Board #: 1,3,4,5 Staff: BH,EA,KW,RG

Groups Printed- 3 - FHWA Class 4 - 13

								GIU	iha sar	<u> пеа- э - г</u>	HWA C	<u> 455 4 - </u>	ıə								
	PI	lymouth	Street	(Route	58)	PI	ymouth	Street	(Route	58)		Ray	nor Av	enue			Es	sex St	reet		
		So	outhbou	und			W	/estbou	ınd			No	orthbou	ınd			E	astbou	nd		
Start Time	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	ln	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	155	6	50	0	211	15	76	94	0	185	21	56	50	0	127	38	39	34	0	111	634
07:15 AM	206	9	83	0	298	26	88	120	0	234	23	60	44	0	127	38	41	45	0	124	783
07:30 AM	250	21	73	0	344	27	100	124	0	251	16	71	59	0	146	52	39	50	0	141	882
07:45 AM	262	15	73	0	350	29	92	121	0	242	31	75	48	0	154	30	50	50	0	130	876
Total	873	51	279	0	1203	97	356	459	0	912	91	262	201	0	554	158	169	179	0	506	3175
08:00 AM	194	12	87	0	293	33	75	95	0	203	26	72	38	0	136	41	45	52	0	138	770
08:15 AM	168	12	85	0	265	27	70	84	0	181	20	62	31	0	113	46	50	39	0	135	694
08:30 AM	176	9	86	0	271	30	59	74	0	163	22	58	31	0	111	26	37	43	0	106	651
08:45 AM	156	13	69	0	238	19	62	75	0	156	19	45	34	0	98	46	34	28	0	108	600
Total	694	46	327	0	1067	109	266	328	0	703	87	237	134	0	458	159	166	162	0	487	2715
Grand Total	1567	97	606	0	2270	206	622	787	0	1615	178	499	335	0	1012	317	335	341	0	993	5890
Apprch %	69	4.3	26.7	0		12.8	38.5	48.7	0		17.6	49.3	33.1	0		31.9	33.7	34.3	0		
Total %	26.6	1.6	10.3	0	38.5	3.5	10.6	13.4	0	27.4	3	8.5	5.7	0	17.2	5.4	5.7	5.8	0	16.9	
FHWA Classes 1-3	1526	87	574	0	2187	195	596	760	0	1551	176	474	329	0	979	285	307	308	0	900	5617
% FHWA Classes 1-3	97.4	89.7	94.7	0	96.3	94.7	95.8	96.6	0	96	98.9	95	98.2	0	96.7	89.9	91.6	90.3	0	90.6	95.4
FHWA Class 4	2	2	5	0	9	2	3	4	0	9	1	2	1	0	4	6	16	11	0	33	55
% FHWA Class 4	0.1	2.1	0.8	0	0.4	1_	0.5	0.5	0	0.6	0.6	0.4	0.3	0	0.4	1.9	4.8	3.2	0	3.3	0.9
FHWA Classes 5-13	39	8	27	0	74	9	23	23	0	55	1	23	5	0	29	26	12	22	0	60	218
% FHWA Classes 5-13	2.5	8.2	4.5	0	3.3	4.4	3.7	2.9	0	3.4	0.6	4.6	1.5	0	2.9	8.2	3.6	6.5	0	6	3.7

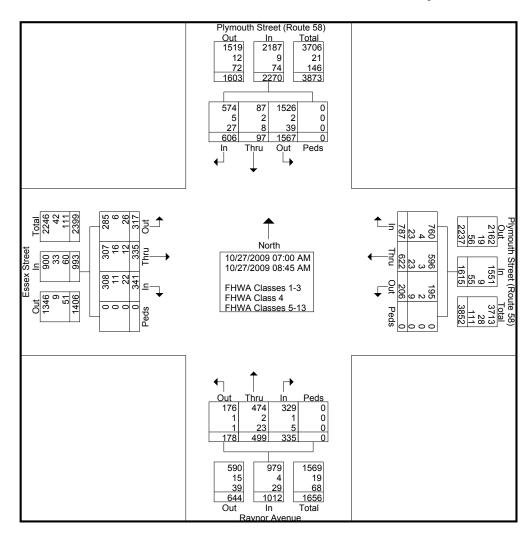


Community: Whitman 508-583-1833 Weather: Clear www.ocpcrpa.org

Staff: BH,EA,KW,RG

File Name: 338_Plymouth(58)&Essex&Raynor_AM

Site Code : 338 Start Date : 10/27/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

Community: Whitman

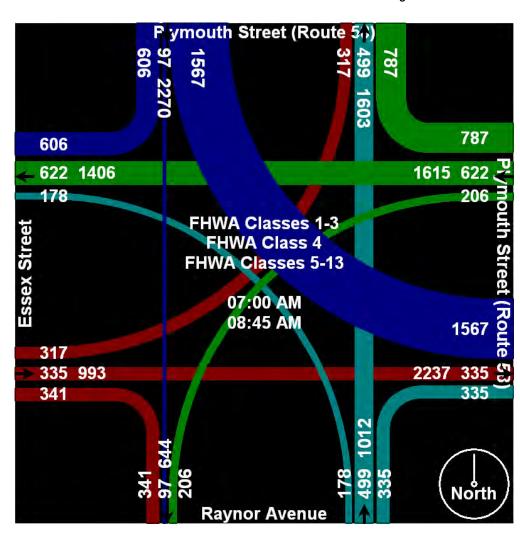
Staff: BH,EA,KW,RG

Weather: Clear

Board #: 1,3,4,5

File Name: 338_Plymouth(58)&Essex&Raynor_AM

Site Code: 338 Start Date : 10/27/2009





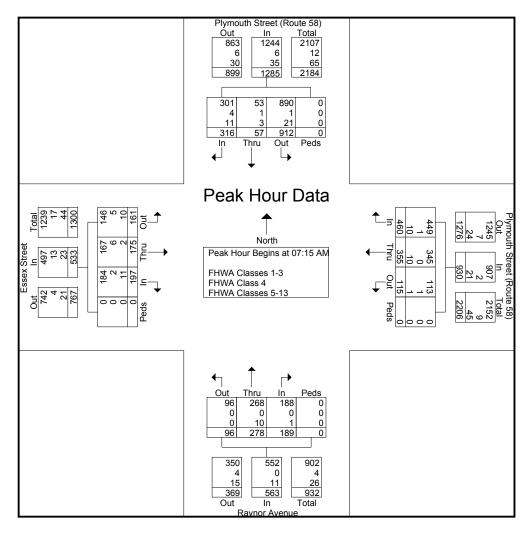
Community: Whitman Weather: Clear Board #: 1,3,4,5 Staff: BH,EA,KW,RG

Site Code : 338 www.ocpcrpa.org

Start Date : 10/27/2009

File Name: 338_Plymouth(58)&Essex&Raynor_AM

	Pl	,		(Route	58)	PI	ymouth		•	58)		,	nor Av					sex St			
		Sc	<u>uthbou</u>	ınd			V.	<u>estbou</u>	nd			No.	<u>orthbou</u>	ınd			E	astbou	nd		
Start Time	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	In	Peds	App. Total	Out	Thru	ln	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	1 07:00 <i>F</i>	AM to 08	8:45 AM	- Peak 1 o	f 1															
Peak Hour for Er	ntire Inter	rsection	Begins a	at 07:15	AM																
07:15 AM	206	9	83	0	298	26	88	120	0	234	23	60	44	0	127	38	41	45	0	124	783
07:30 AM	250	21	73	0	344	27	100	124	0	251	16	71	59	0	146	52	39	50	0	141	882
07:45 AM	262	15	73	0	350	29	92	121	0	242	31	75	48	0	154	30	50	50	0	130	876
MA 00:80	194	12	87	0	293	33	75	95	0	203	26	72	38	0	136	41	45	52	0	138	770
Total Volume	912	57	316	0	1285	115	355	460	0	930	96	278	189	0	563	161	175	197	0	533	3311
% App. Total	71	4.4	24.6	0		12.4	38.2	49.5	0		17.1	49.4	33.6	0		30.2	32.8	37	0		
PHF	.870	.679	.908	.000	.918	.871	.888	.927	.000	.926	.774	.927	.801	.000	.914	.774	.875	.947	.000	.945	.938
FHWA Classes 1-3	890	53	301	0	1244	113	345	449	0	907	96	268	188	0	552	146	167	184	0	497	3200
% FHWA Classes 1-3	97.6	93.0	95.3	0	96.8	98.3	97.2	97.6	0	97.5	100	96.4	99.5	0	98.0	90.7	95.4	93.4	0	93.2	96.6
FHWA Class 4	1	1	4	0	6	1	0	1	0	2	0	0	0	0	0	5	6	2	0	13	21
% FHWA Class 4	0.1	1.8	1.3	0	0.5	0.9	0	0.2	0	0.2	0	0	0	0	0	3.1	3.4	1.0	0	2.4	0.6
FHWA Classes 5-13	21	3	11	0	35	1	10	10	0	21	0	10	1	0	11	10	2	11	0	23	90
% FHWA Classes 5-13	2.3	5.3	3.5	0	2.7	0.9	2.8	2.2	0	2.3	0	3.6	0.5	0	2.0	6.2	1.1	5.6	0	4.3	2.7





www.ocpcrpa.org

Community: Whitman

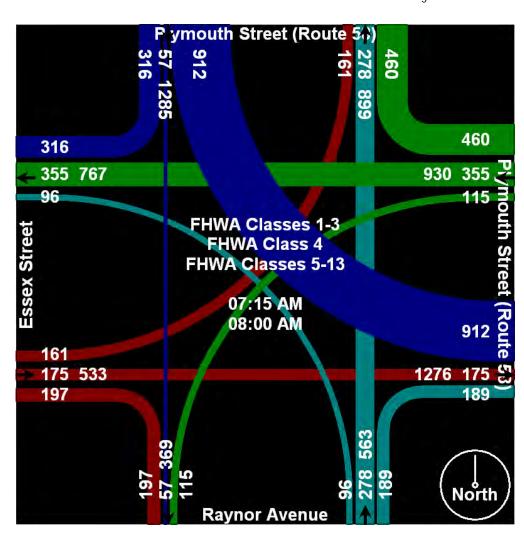
Staff: BH,EA,KW,RG

Weather: Clear

Board #: 1,3,4,5

File Name: 338_Plymouth(58)&Essex&Raynor_AM

Site Code: 338 Start Date : 10/27/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxett_PM

Site Code : 240 Start Date : 9/22/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

					Gloups Pi	intea- 3 - FH							
		Main Street)		Main Street)			xett Road		
		South				North					ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	98	2	0	100	6	65	0	71	0	7	0	7	178
04:15 PM	100	3	0	103	6	83	0	89	2	3	0	5	197
04:30 PM	104	0	0	104	8	80	0	88	0	7	0	7	199
04:45 PM	97	0	0	97	11	61	0	72	0	3	0	3	172
Total	399	5	0	404	31	289	0	320	2	20	0	22	746
05:00 PM	101	2	0	103	9	61	0	70	0	7	0	7	180
05:15 PM	111	1	0	112	11	82	0	93	0	5	0	5	210
05:30 PM	95	1	0	96	12	64	0	76	0	5	0	5	177
05:45 PM	83	1	0	84	5	64	0	69	0	13	0	13	166
Total	390	5	0	395	37	271	0	308	0	30	0	30	733
Grand Total	789	10	0	799	68	560	0	628	2	50	0	52	1479
Apprch %	98.7	1.3	0		10.8	89.2	0		3.8	96.2	0		
Total %	53.3	0.7	0	54	4.6	37.9	0	42.5	0.1	3.4	0	3.5	
FHWA Classes 1-3	748	10	0	758	66	540	0	606	2	48	0	50	1414
% FHWA Classes 1-3	94.8	100	0	94.9	97.1	96.4	0	96.5	100	96	0	96.2	95.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0_
FHWA Classes 5-13	41	0	0	41	2	20	0	22	0	2	0	2	65
% FHWA Classes 5-13	5.2	0	0	5.1	2.9	3.6	0	3.5	0	4	0	3.8	4.4



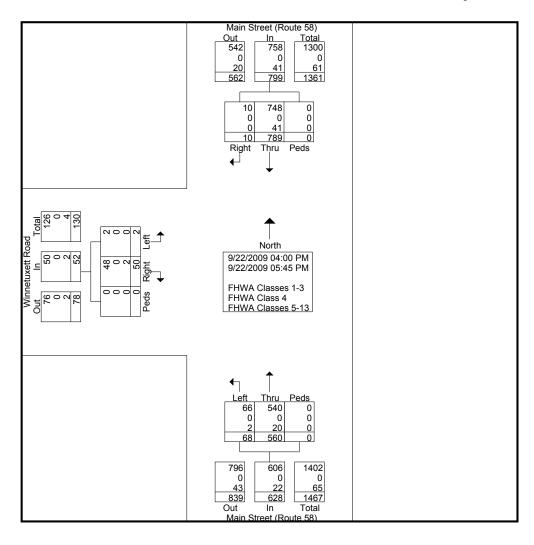
www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxett_PM

Site Code: 240 Start Date: 9/22/2009





508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name : 240_Main(58)&Winnetuxett_PM

Site Code : 240 Start Date : 9/22/2009





www.ocpcrpa.org

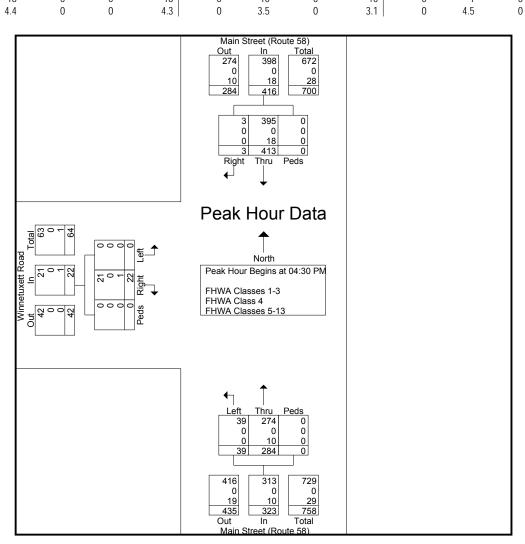
Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxett_PM

Site Code: 240 Start Date: 9/22/2009

	ı	Main Street	• ,		ı	Main Street Northb	. ,			Winnetux Eastb			
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From	m 04:00 PM to	05:45 PM -	Peak 1 of 1				'						
Peak Hour for Entire Inte	ersection Begi	ns at 04:30 F	PM										
04:30 PM	104	0	0	104	8	80	0	88	0	7	0	7	199
04:45 PM	97	0	0	97	11	61	0	72	0	3	0	3	172
05:00 PM	101	2	0	103	9	61	0	70	0	7	0	7	180
05:15 PM	111	1	0	112	11	82	0	93	0	5	0	5	210
Total Volume	413	3	0	416	39	284	0	323	0	22	0	22	761
% App. Total	99.3	0.7	0		12.1	87.9	0		0	100	0		
PHF	.930	.375	.000	.929	.886	.866	.000	.868	.000	.786	.000	.786	.906
FHWA Classes 1-3	395	3	0	398	39	274	0	313	0	21	0	21	732
% FHWA Classes 1-3	95.6	100	0	95.7	100	96.5	0	96.9	0	95.5	0	95.5	96.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	18	0	0	18	0	10	0	10	0	1	0	1	29
% FHWA Classes 5-13	4.4	0	0	4.3	0	3.5	0	3.1	0	4.5	0	4.5	3.8





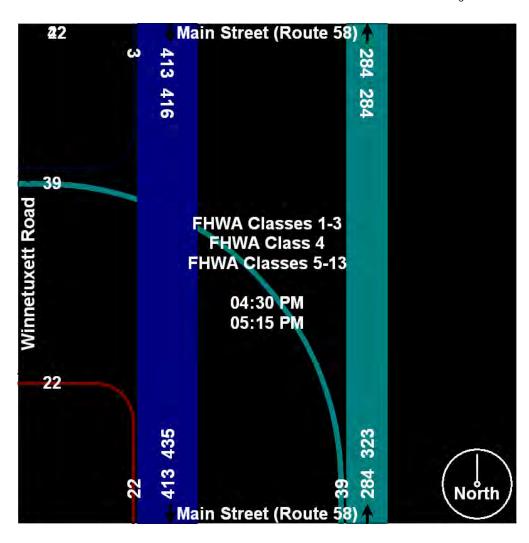
Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxett_PM

Site Code: 240 Start Date: 9/22/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name : 240_Main(58)&Winnetuxett_AM

Site Code : 240 Start Date : 9/22/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

		Main Street	•)	Oloups i ii	Main Street	(Route 58)				xett Road		
		South	bound			Northb	oound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	49	0	0	49	3	93	0	96	0	3	0	3	148
07:15 AM	55	0	0	55	3	86	0	89	0	6	0	6	150
07:30 AM	56	0	0	56	1	89	0	90	1	9	0	10	156
07:45 AM	58	0	0	58	2	83	0	85	2	10	0	12	155
Total	218	0	0	218	9	351	0	360	3	28	0	31	609
08:00 AM	63	1	0	64	2	73	0	75	2	9	0	11	150
08:15 AM	53	1	0	54	7	63	0	70	0	11	0	11	135
08:30 AM	51	0	0	51	1	62	0	63	0	6	0	6	120
08:45 AM	61	0	0	61	2	74	0	76	0	4	0	4	141
Total	228	2	0	230	12	272	0	284	2	30	0	32	546
				·				·					
Grand Total	446	2	0	448	21	623	0	644	5	58	0	63	1155
Apprch %	99.6	0.4	0		3.3	96.7	0		7.9	92.1	0		
Total %	38.6	0.2	0	38.8	1.8	53.9	0	55.8	0.4	5	0	5.5	
FHWA Classes 1-3	407	2	0	409	19	582	0	601	4	57	0	61	1071
% FHWA Classes 1-3	91.3	100	0	91.3	90.5	93.4	0	93.3	80	98.3	0	96.8	92.7
FHWA Class 4	2	0	0	2	0	1	0	1	1	0	0	1	4
% FHWA Class 4	0.4	0	0	0.4	0	0.2	0	0.2	20	0	0	1.6	0.3
FHWA Classes 5-13	37	0	0	37	2	40	0	42	0	1	0	1	80
% FHWA Classes 5-13	8.3	0	0	8.3	9.5	6.4	0	6.5	0	1.7	0	1.6	6.9



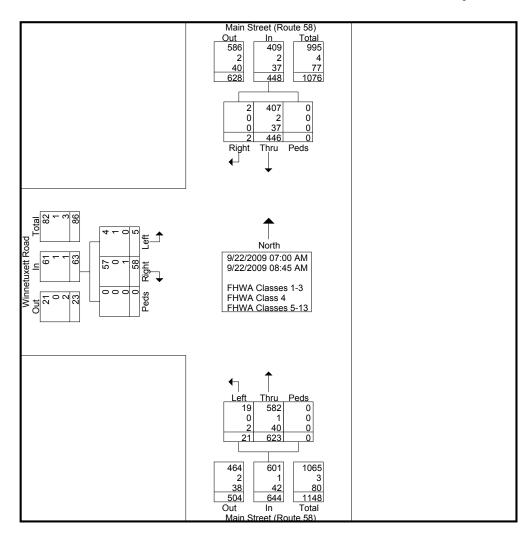
www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxett_AM

Site Code: 240 Start Date: 9/22/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

Community: Plympton

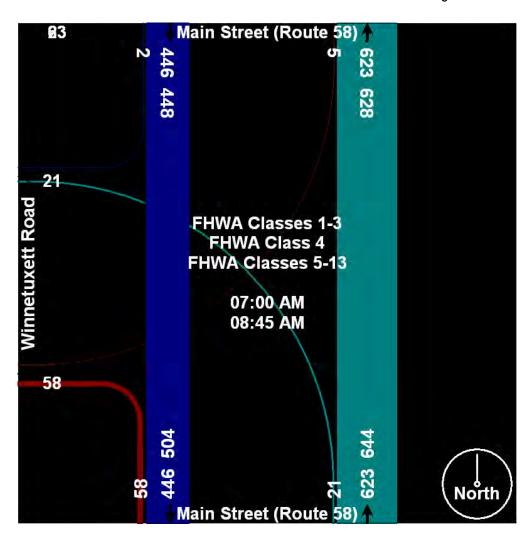
Weather: Cloudy

Staff: EA

Board #: TDC-8 (2)

File Name : 240_Main(58)&Winnetuxett_AM

Site Code : 240 Start Date : 9/22/2009





www.ocpcrpa.org

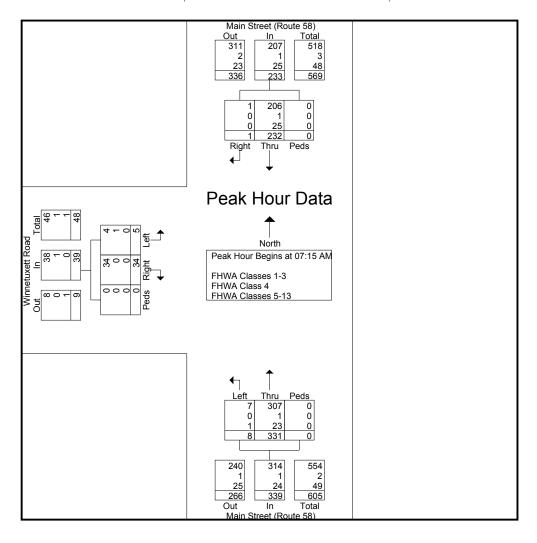
Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

 $File\ Name\ : 240_Main (58) \& Winnetux ett_AM$

Site Code: 240 Start Date: 9/22/2009

		Main Street	(Doute 58)			Main Street	(Doute 58)			Winnetux	ott Doad		
		Southb	. ,		'	Northb	,			Eastb			
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From	m 07:00 AM to	o 08:45 AM -	Peak 1 of 1	1									
Peak Hour for Entire Inte	ersection Beg	ins at 07:15 A	MΑ										
07:15 AM	55	0	0	55	3	86	0	89	0	6	0	6	150
07:30 AM	56	0	0	56	1	89	0	90	1	9	0	10	156
07:45 AM	58	0	0	58	2	83	0	85	2	10	0	12	155
MA 00:80	63	1	0	64	2	73	0	75	2	9	0	11	150
Total Volume	232	1	0	233	8	331	0	339	5	34	0	39	611
% App. Total	99.6	0.4	0		2.4	97.6	0		12.8	87.2	0		
PHF	.921	.250	.000	.910	.667	.930	.000	.942	.625	.850	.000	.813	.979
FHWA Classes 1-3	206	1	0	207	7	307	0	314	4	34	0	38	559
% FHWA Classes 1-3	88.8	100	0	88.8	87.5	92.7	0	92.6	80.0	100	0	97.4	91.5
FHWA Class 4	1	0	0	1	0	1	0	1	1	0	0	1	3
% FHWA Class 4	0.4	0	0	0.4	0	0.3	0	0.3	20.0	0	0	2.6	0.5
FHWA Classes 5-13	25	0	0	25	1	23	0	24	0	0	0	0	49
% FHWA Classes 5-13	10.8	0	0	10.7	12.5	6.9	0	7.1	0	0	0	0	8.0





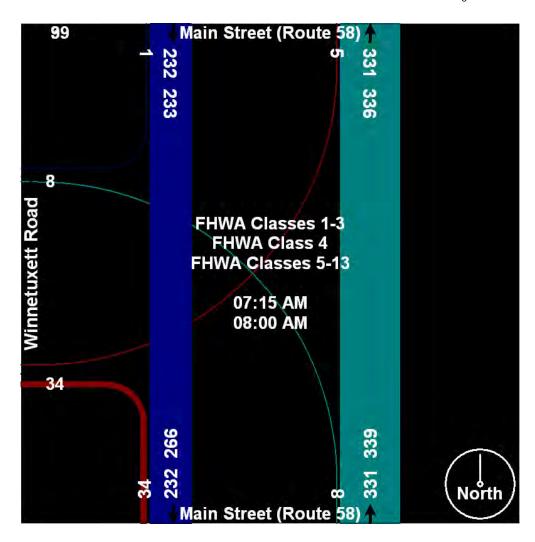
Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxett_AM

Site Code: 240 Start Date: 9/22/2009





www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxet_PM

Site Code : 240

Start Date : 9/22/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

								•													
		Sc	outhbou	ınd			W	<u>estbou</u>	nd			N	<u>orthbou</u>	ınd			Е	astbour	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	98	2	0	100	0	0	0	0	0	6	65	0	0	71	0	0	7	0	7	178
04:15 PM	0	100	3	0	103	0	0	0	0	0	6	83	0	0	89	2	0	3	0	5	197
04:30 PM	0	104	0	0	104	0	0	0	0	0	8	80	0	0	88	0	0	7	0	7	199
04:45 PM	0	97	0	0	97	0	0	0	0	0	11	61	0	0	72	0	0	3	0	3	172
Total	0	399	5	0	404	0	0	0	0	0	31	289	0	0	320	2	0	20	0	22	746
05:00 PM	0	101	2	0	103	0	0	0	0	0	9	61	0	0	70	0	0	7	0	7	180
05:15 PM	0	111	1	0	112	0	0	0	0	0	11	82	0	0	93	0	0	5	0	5	210
05:30 PM	0	95	1	0	96	0	0	0	0	0	12	64	0	0	76	0	0	5	0	5	177
05:45 PM	0	83	1	0	84	0	0	0	0	0	5	64	0	0	69	0	0	13	0	13	166
Total	0	390	5	0	395	0	0	0	0	0	37	271	0	0	308	0	0	30	0	30	733
Grand Total	0	789	10	0	799	0	0	0	0	0	68	560	0	0	628	2	0	50	0	52	1479
Apprch %	0	98.7	1.3	0		0	0	0	0		10.8	89.2	0	0		3.8	0	96.2	0		
Total %	0	53.3	0.7	0	54	0	0	0	0	0	4.6	37.9	0	0	42.5	0.1	0	3.4	0	3.5	
FHWA Classes 1-3	0	748	10	0	758	0	0	0	0	0	66	540	0	0	606	2	0	48	0	50	1414
% FHWA Classes 1-3	0	94.8	100	0	94.9	0	0	0	0	0	97.1	96.4	0	0	96.5	100	0	96	0	96.2	95.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	41	0	0	41	0	0	0	0	0	2	20	0	0	22	0	0	2	0	2	65
% FHWA Classes 5-13	0	5.2	0	0	5.1	0	0	0	0	0	2.9	3.6	0	0	3.5	0	0	4	0	3.8	4.4



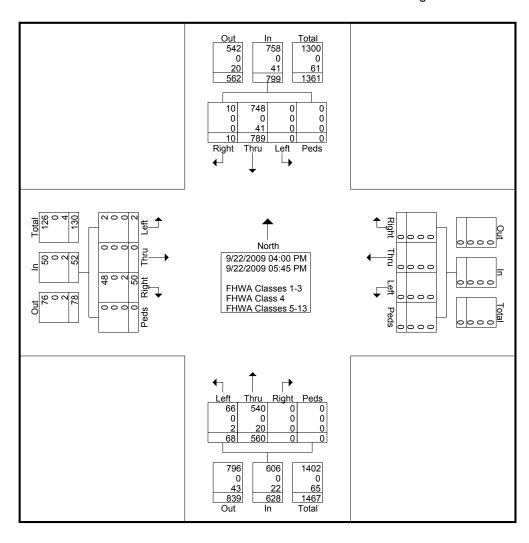
www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxet_PM

Site Code : 240 Start Date : 9/22/2009



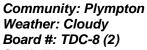


Old Colony Planning Council 70 School Street Brockton, MA 02301

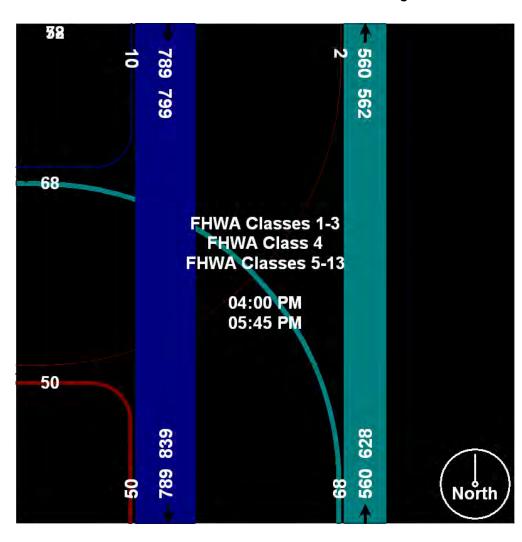
508-583-1833 *www.ocpcrpa.org*

File Name : 240_Main(58)&Winnetuxet_PM

Site Code : 240 Start Date : 9/22/2009









www.ocpcrpa.org

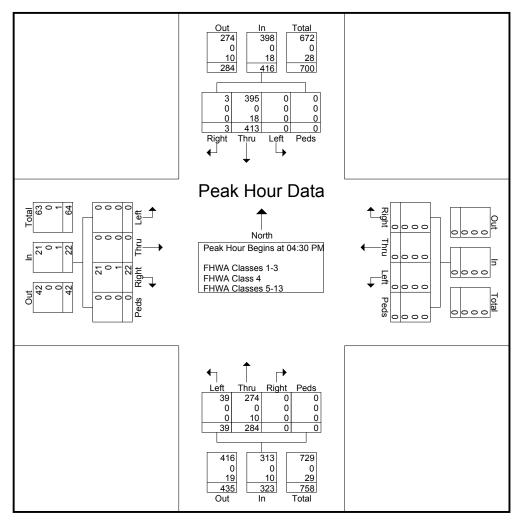
Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxet_PM

Site Code : 240 Start Date : 9/22/2009

		Sc	uthbou	nd			W	estbou	nd			N	orthbou	ınd			Е	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	alysis Fi	rom 04:	00 PM	to 05:45	PM - Pe	eak 1 of	1														
Peak Hour for	Entire I	ntersect	tion Beg	gins at 0	4:30 PM																
04:30 PM	0	104	0	0	104	0	0	0	0	0	8	80	0	0	88	0	0	7	0	7	199
04:45 PM	0	97	0	0	97	0	0	0	0	0	11	61	0	0	72	0	0	3	0	3	172
05:00 PM	0	101	2	0	103	0	0	0	0	0	9	61	0	0	70	0	0	7	0	7	180
05:15 PM	0	111	1	0	112	0	0	0	0	0	11	82	0	0	93	0	0	5	0	5	210
Total Volume	0	413	3	0	416	0	0	0	0	0	39	284	0	0	323	0	0	22	0	22	761
% App. Total	0	99.3	0.7	0		0	0_	0	0		12.1	87.9	0	0		0	0	100	0		
PHF	.000	.930	.375	.000	.929	.000	.000	.000	.000	.000	.886	.866	.000	.000	.868	.000	.000	.786	.000	.786	.906
FHWA Classes 1-3	0	395	3	0	398	0	0	0	0	0	39	274	0	0	313	0	0	21	0	21	732
% FHWA Classes 1-3	0	95.6	100	0	95.7	0	0	0	0	0	100	96.5	0	0	96.9	0	0	95.5	0	95.5	96.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	18	0	0	18	0	0	0	0	0	0	10	0	0	10	0	0	1	0	1	29
% FHWA Classes 5-13	0	4.4	0	0	4.3	0	0	0	0	0	0	3.5	0	0	3.1	0	0	4.5	0	4.5	3.8





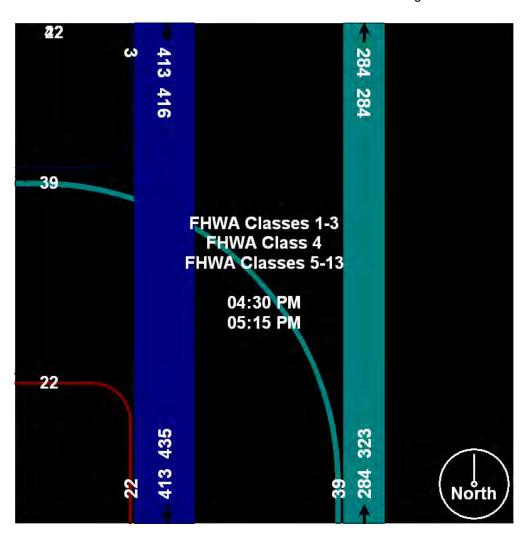
www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxet_PM

Site Code : 240 Start Date : 9/22/2009





www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxet_AM

Site Code : 240 Start Date : 9/22/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	N	lain Stree	t (Route s		N	Main Street	(Route			Winnetu	xet Road		
		South	bound			North	bound			East	bound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	49	0	0	49	3	93	0	96	0	3	0	3	148
07:15 AM	55	0	0	55	3	86	0	89	0	6	0	6	150
07:30 AM	56	0	0	56	1	89	0	90	1	9	0	10	156
07:45 AM	58	0	0	58	2	83	0	85	2	10	0	12	155
Total	218	0	0	218	9	351	0	360	3	28	0	31	609
08:00 AM	63	1	0	64	2	73	0	75	2	9	0	11	150
08:15 AM	53	1	0	54	7	63	0	70	0	11	0	11	135
08:30 AM	51	0	0	51	1	62	0	63	0	6	0	6	120
08:45 AM	61	0	0	61	2	74	0	76	0	4	0	4	141
Total	228	2	0	230	12	272	0	284	2	30	0	32	546
Grand Total	446	2	0	448	21	623	0	644	5	58	0	63	1155
Apprch %	99.6	0.4	0		3.3	96.7	0		7.9	92.1	0		
Total %	38.6	0.2	0	38.8	1.8	53.9	0	55.8	0.4	5	0	5.5	
FHWA Classes 1-3	407	2	0	409	19	582	0	601	4	57	0	61	1071
% FHWA Classes 1-3	91.3	100	0	91.3	90.5	93.4	0	93.3	80	98.3	0	96.8	92.7
FHWA Class 4	2	0	0	2	0	1	0	1	1	0	0	1	4
% FHWA Class 4	0.4	0	0	0.4	0	0.2	0	0.2	20	0	0	1.6	0.3
FHWA Classes 5-13	37	0	0	37	2	40	0	42	0	1	0	1	80
% FHWA Classes 5-13	8.3	0	0	8.3	9.5	6.4	0	6.5	0	1.7	0	1.6	6.9



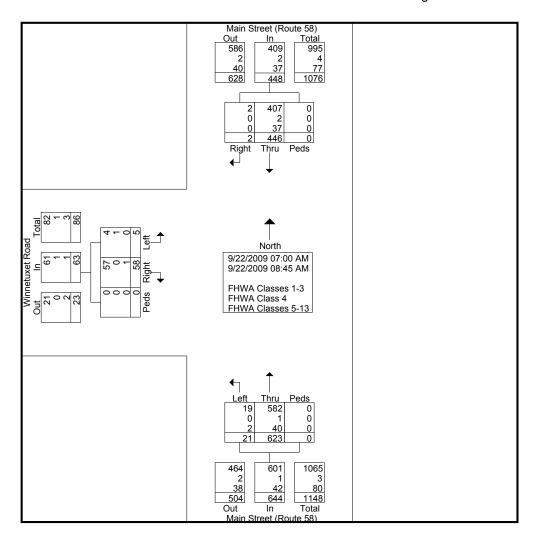
www.ocpcrpa.org

Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxet_AM

Site Code : 240 Start Date : 9/22/2009





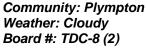
Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

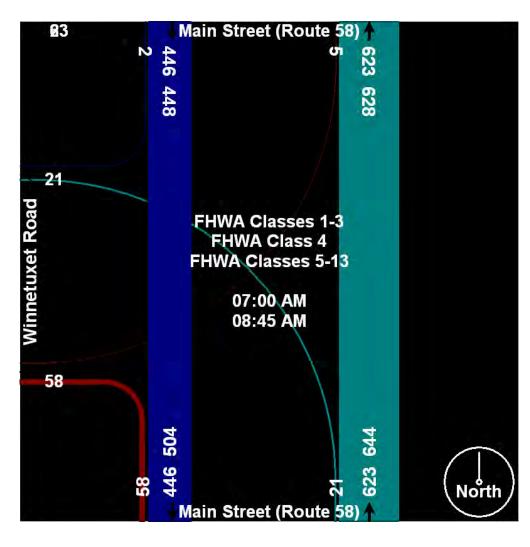
Site Code : 240 www.ocpcrpa.org Start Date : 9/22/2009

Page No : 3

File Name: 240_Main(58)&Winnetuxet_AM



Staff: EA





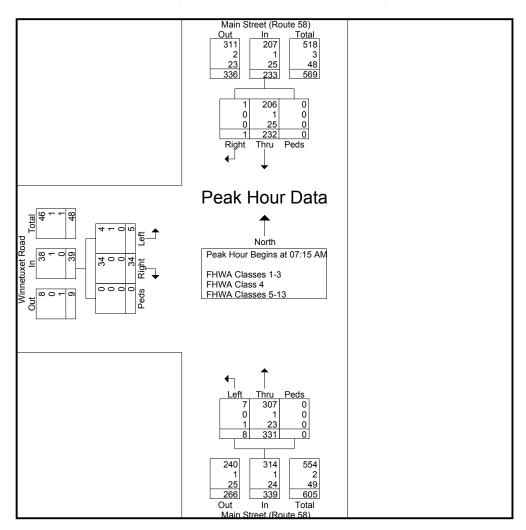
Community: Plympton Weather: Cloudy Board #: TDC-8 (2)

Staff: EA

File Name: 240_Main(58)&Winnetuxet_AM Site Code : 240 www.ocpcrpa.org

Start Date : 9/22/2009

	N	Main Street	(Route 5	8)	M	lain Street	(Route	58)		Winnetux	et Road		
		South	bound			Northl	oound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis	From 07:0	00 AM to 08	3:45 AM -	Peak 1 of 1						_			
Peak Hour for Entire	Intersecti	on Begins	at 07:15 A	AΜ									
07:15 AM	55	0	0	55	3	86	0	89	0	6	0	6	150
07:30 AM	56	0	0	56	1	89	0	90	1	9	0	10	156
07:45 AM	58	0	0	58	2	83	0	85	2	10	0	12	155
08:00 AM	63	1	0	64	2	73	0	75	2	9	0	11	150
Total Volume	232	1	0	233	8	331	0	339	5	34	0	39	611
% App. Total	99.6	0.4	0		2.4	97.6	0		12.8	87.2	0		
PHF	.921	.250	.000	.910	.667	.930	.000	.942	.625	.850	.000	.813	.979
FHWA Classes 1-3	206	1	0	207	7	307	0	314	4	34	0	38	559
% FHWA Classes 1-3	88.8	100	0	88.8	87.5	92.7	0	92.6	80.0	100	0	97.4	91.5
FHWA Class 4	1	0	0	1	0	1	0	1	1	0	0	1	3
% FHWA Class 4	0.4	0	0	0.4	0	0.3	0	0.3	20.0	0	0	2.6	0.5
FHWA Classes 5-13	25	0	0	25	1	23	0	24	0	0	0	0	49
% FHWA Classes 5-13	10.8	0	0	10.7	12.5	6.9	0	7.1	0	0	0	0	8.0





www.ocpcrpa.org

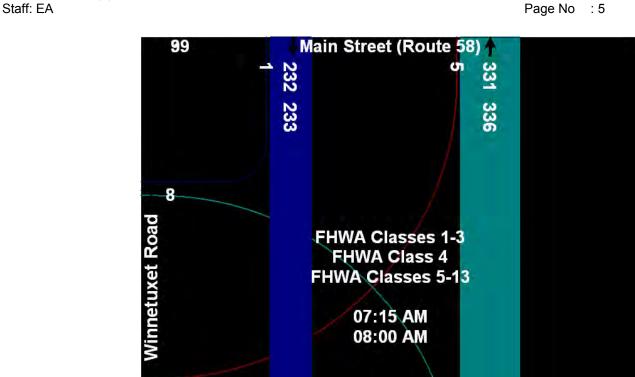
Main Street (Route 58) 🛧

File Name: 240_Main(58)&Winnetuxet_AM

Site Code : 240 Start Date : 9/22/2009

North

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Community: Plympton

Weather: Cloudy

Board #: TDC-8 (2)



Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

www.ocpcrpa.org

File Name: 240_Main(58)&Pleasant_PM

Site Code : 240 Start Date : 9/2/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	N	lain Stree	t (Route		топрот тип		nt Street		N				
			bound	,			bound						
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	bound Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	6	107	0	113	0	6	0	6	72	1	0	73	192
04:15 PM	2	138	0	140	4	6	0	10	117	2	0	119	269
04:30 PM	1	143	0	144	0	0	0	0	128	2	0	130	274
04:45 PM	5	135	0	140	2	0	0	2	115	1_	0	116	258
Total	14	523	0	537	6	12	0	18	432	6	0	438	993
05:00 PM	2	114	0	116	1	1	0	2	99	3	0	102	220
05:15 PM	2	131	0	133	4	0	0	4	122	2	0	124	261
05:30 PM	6	110	0	116	3	0	0	3	90	5	0	95	214
05:45 PM	11	133	0	134	1_	3	0	4	70	1_	0	71	209
Total	11	488	0	499	9	4	0	13	381	11	0	392	904
				,									
Grand Total	25	1011	0	1036	15	16	0	31	813	17	0	830	1897
Apprch %	2.4	97.6	0		48.4	51.6	0		98	2	0		
Total %	1.3	53.3	0	54.6	8.0	0.8	0	1.6	42.9	0.9	0	43.8	
FHWA Classes 1-3	24	986	0	1010	15	16	0	31	783	16	0	799	1840
% FHWA Classes 1-3	96	97.5	0	97.5	100	100	0	100	96.3	94.1	0	96.3	97
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0_
FHWA Classes 5-13	1	25	0	26	0	0	0	0	30	1	0	31	57
% FHWA Classes 5-13	4	2.5	0	2.5	0	0	0	0	3.7	5.9	0	3.7	3



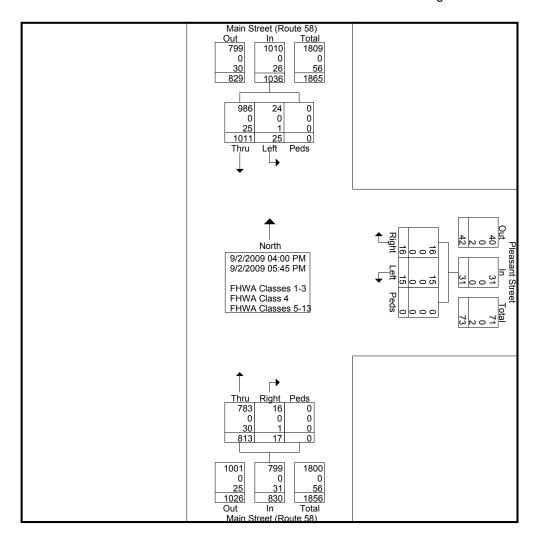
www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

File Name: 240_Main(58)&Pleasant_PM

Site Code: 240 Start Date: 9/2/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

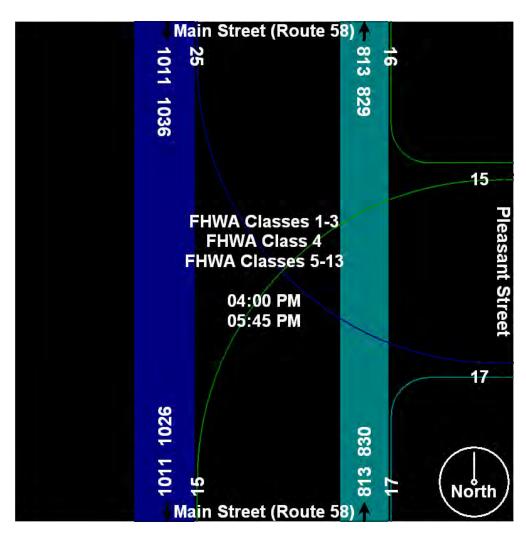
508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

Site Code : 240 Start Date : 9/2/2009

File Name : 240_Main(58)&Pleasant_PM





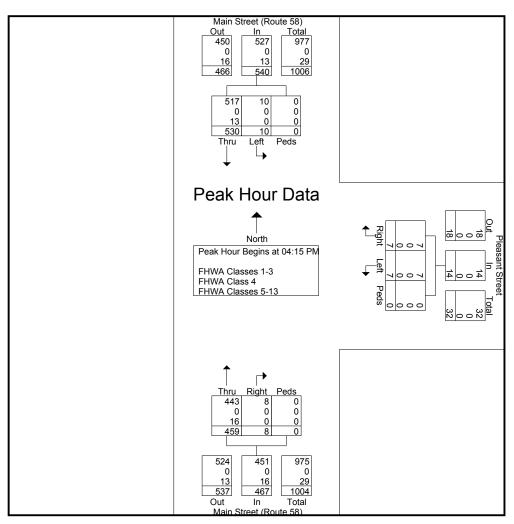
Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

File Name: 240_Main(58)&Pleasant_PM www.ocpcrpa.org

Site Code : 240 Start Date : 9/2/2009

	M		et (Route s	58)		Pleasar Westk	t Street bound		Main Street (Route 58) Northbound				
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 04:15 PM													
04:15 PM	2	138	0	140	4	6	0	10	117	2	0	119	269
04:30 PM	1	143	0	144	0	0	0	0	128	2	0	130	274
04:45 PM	5	135	0	140	2	0	0	2	115	1	0	116	258
05:00 PM	2	114	0	116	1	11	0	2	99	3	0	102	220
Total Volume	10	530	0	540	7	7	0	14	459	8	0	467	1021
M App. Total	1.9	98.1	0		50	50	0		98.3	1.7	0		
PHF	.500	.927	.000	.938	.438	.292	.000	.350	.896	.667	.000	.898	.932
FHWA Classes 1-3	10	517	0	527	7	7	0	14	443	8	0	451	992
% FHWA Classes 1-3	100	97.5	0	97.6	100	100	0	100	96.5	100	0	96.6	97.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	13	0	13	0	0	0	0	16	0	0	16	29
% FHWA Classes 5-13	0	2.5	0	2.4	0	0	0	0	3.5	0	0	3.4	2.8





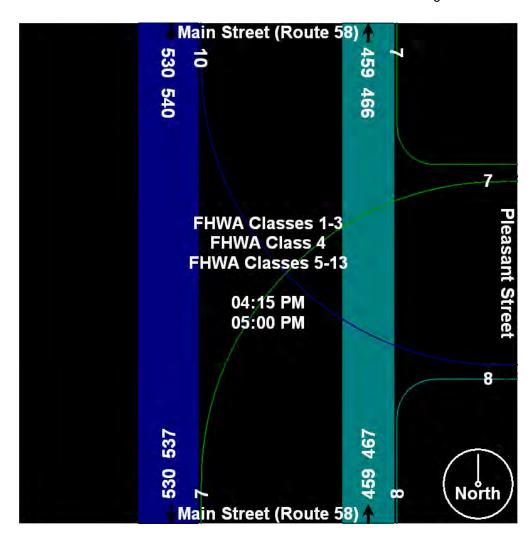
www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

File Name: 240_Main(58)&Pleasant_PM

Site Code : 240 Start Date : 9/2/2009





Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

File Name: 240_Main(58)&Pleasant_AM Site Code : 240 www.ocpcrpa.org

Start Date : 8/26/2009

Page No : 1

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	M	Iain Street	(Route 58)		Pleasant	Street	_	N	Main Street	(Route 58)	
		South	bound			Westh	ound			North	bound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	2	40	0	42	2	0	0	2	50	1	0	51	95
07:15 AM	0	54	0	54	1	0	0	1	86	1	0	87	142
07:30 AM	0	72	0	72	2	1	0	3	73	1	0	74	149
07:45 AM	0	36	0	36	4	1	0	5	82	2	0	84	125_
Total	2	202	0	204	9	2	0	11	291	5	0	296	511
08:00 AM	1	43	0	44	4	3	0	7	47	1	0	48	99
08:15 AM	1	54	0	55	2	3	0	5	69	1	0	70	130
08:30 AM	2	45	0	47	1	1	0	2	62	1	0	63	112
08:45 AM	0	69	0	69	2	1	0	3	69	1	0	70	142_
Total	4	211	0	215	9	8	0	17	247	4	0	251	483
Grand Total	6	413	0	419	18	10	0	28	538	9	0	547	994
Apprch %	1.4	98.6	0		64.3	35.7	0		98.4	1.6	0		
Total %	0.6	41.5	0	42.2	1.8	1	0	2.8	54.1	0.9	0	55	
FHWA Classes 1-3	6	381	0	387	17	8	0	25	489	7	0	496	908
% FHWA Classes 1-3	100	92.3	0	92.4	94.4	80	0	89.3	90.9	77.8	0	90.7	91.3
FHWA Class 4	0	2	0	2	0	0	0	0	2	0	0	2	4
% FHWA Class 4	0	0.5	0	0.5	0	0	0	0	0.4	0	0	0.4	0.4
FHWA Classes 5-13	0	30	0	30	1	2	0	3	47	2	0	49	82
% FHWA Classes 5-13	0	7.3	0	7.2	5.6	20	0	10.7	8.7	22.2	0	9	8.2

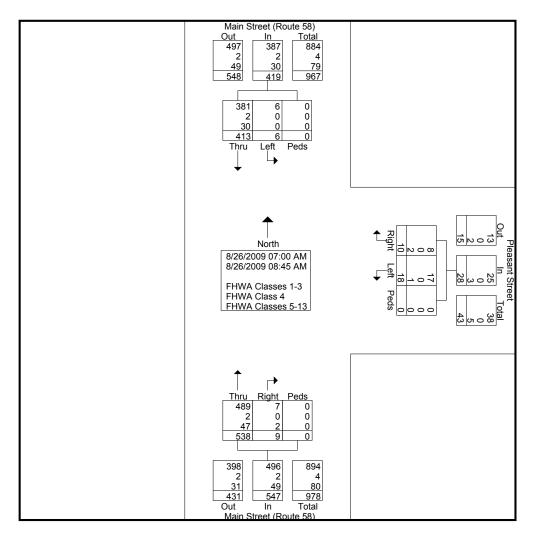


Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

File Name: 240_Main(58)&Pleasant_AM Site Code : 240 www.ocpcrpa.org

Start Date : 8/26/2009





508-583-1833 www.ocpcrpa.org

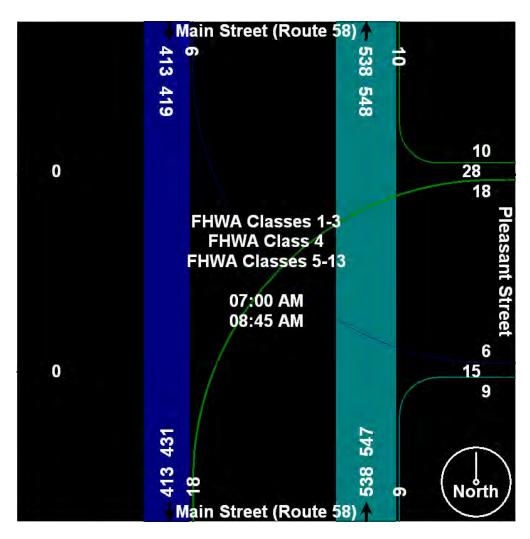
Weather: Clear Board #: DB-400 (6)

Staff: KW

Community: Plympton

File Name : 240_Main(58)&Pleasant_AM

Site Code : 240 Start Date : 8/26/2009





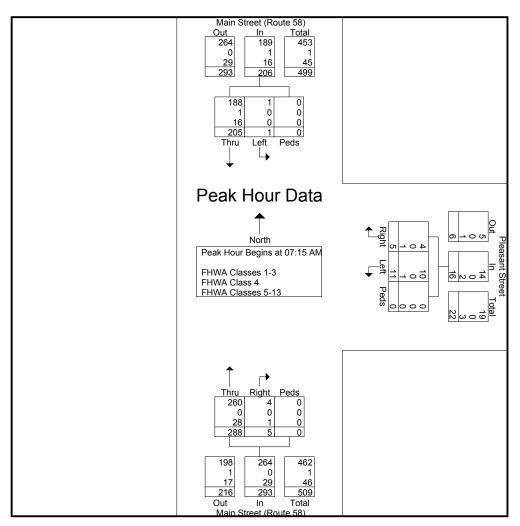
Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

File Name: 240_Main(58)&Pleasant_AM Site Code : 240 www.ocpcrpa.org

Start Date : 8/26/2009

	M	ain Street	Route 58)		Pleasant	Street		N	Iain Street (Route 58)	
		Southb	ound			Westb	ound			Northb	ound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis F	from 07:00 A	M to 08:45	5 AM - Pe	ak 1 of 1									
Peak Hour for Entire	Intersection 1	Begins at 0	7:15 AM										
07:15 AM	0	54	0	54	1	0	0	1	86	1	0	87	142
07:30 AM	0	72	0	72	2	1	0	3	73	1	0	74	149
07:45 AM	0	36	0	36	4	1	0	5	82	2	0	84	125
08:00 AM	1	43	0	44	4	3	0	7	47	1	0	48	99
Total Volume	1	205	0	206	11	5	0	16	288	5	0	293	515
% App. Total	0.5	99.5	0		68.8	31.2	0		98.3	1.7	0		
PHF	.250	.712	.000	.715	.688	.417	.000	.571	.837	.625	.000	.842	.864
FHWA Classes 1-3	1	188	0	189	10	4	0	14	260	4	0	264	467
% FHWA Classes 1-3	100	91.7	0	91.7	90.9	80.0	0	87.5	90.3	80.0	0	90.1	90.7
FHWA Class 4	0	1	0	1	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0.5	0	0.5	0	0	0	0	0	0	0	0	0.2
FHWA Classes 5-13	0	16	0	16	1	1	0	2	28	1	0	29	47
% FHWA Classes 5-13	0	7.8	0	7.8	9.1	20.0	0	12.5	9.7	20.0	0	9.9	9.1





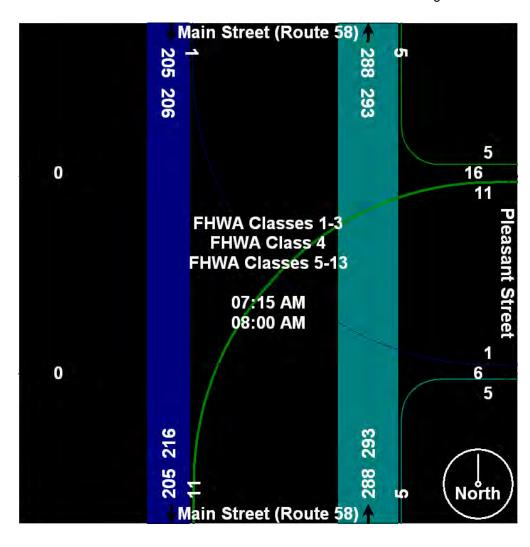
www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: KW

File Name : 240_Main(58)&Pleasant_AM

Site Code : 240 Start Date : 8/26/2009





www.ocpcrpa.org

Community: Plympton Weather: Clear

Board #: DB-400 (6)

Staff: BH

File Name: 240_Main(58)&Mayflower_PM

Site Code : 240

Start Date : 7/14/2009

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		# C.								1- 3 - FH					`		D	т	1		
	1		,	oute 58))		-	flower			ľ		,	oute 58)			onage F			
			uthbou	nd				estbou					<u>orthbou</u>					astbour			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	20	88	10	0	118	10	10	24	0	44	2	73	9	0	84	14	3	1	0	18	264
04:15 PM	20	124	6	0	150	11	4	19	0	34	6	92	10	0	108	5	10	1	0	16	308
04:30 PM	23	123	13	0	159	11	5	19	0	35	0	72	5	0	77	8	5	6	0	19	290
04:45 PM	21	130	7	0	158	15	3	16	0	34	2	89	17	0	108	9	5	1	0	15	315
Total	84	465	36	0	585	47	22	78	0	147	10	326	41	0	377	36	23	9	0	68	1177
																				,	
05:00 PM	30	106	4	0	140	12	7	23	0	42	1	92	8	0	101	7	2	1	0	10	293
05:15 PM	27	106	6	0	139	10	6	22	0	38	2	73	5	0	80	4	4	0	0	8	265
05:30 PM	26	158	10	0	194	14	4	17	0	35	1	114	12	0	127	4	7	1	0	12	368
05:45 PM	13	143	7	0	163	7	6	22	0	35	1	98	5	0	104	5	2	2	0	9	311
Total	96	513	27	0	636	43	23	84	0	150	5	377	30	0	412	20	15	4	0	39	1237
Grand Total	180	978	63	0	1221	90	45	162	0	297	15	703	71	0	789	56	38	13	0	107	2414
Apprch %	14.7	80.1	5.2	0		30.3	15.2	54.5	0		1.9	89.1	9	0		52.3	35.5	12.1	0		
Total %	7.5	40.5	2.6	0	50.6	3.7	1.9	6.7	0	12.3	0.6	29.1	2.9	0	32.7	2.3	1.6	0.5	0	4.4	
FHWA Classes 1-3	178	973	63	0	1214	89	45	161	0	295	15	693	70	0	778	56	38	13	0	107	2394
% FHWA Classes 1-3	98.9	99.5	100	0	99.4	98.9	100	99.4	0	99.3	100	98.6	98.6	0	98.6	100	100	100	0	100	99.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	2	5	0	0	7	1	0	1	0	2	0	10	1	0	11	0	0	0	0	0	20
% FHWA Classes 5-13	1.1	0.5	0	0	0.6	1.1	0	0.6	0	0.7	0	1.4	1.4	0	1.4	0	0	0	0	0	0.8



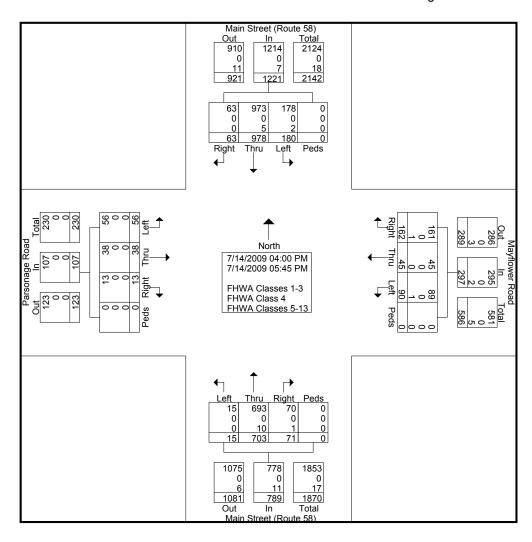
Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: BH

www.ocpcrpa.org

File Name: 240_Main(58)&Mayflower_PM

Site Code : 240 Start Date : 7/14/2009





508-583-1833

Community: Plympton

Board #: DB-400 (6)

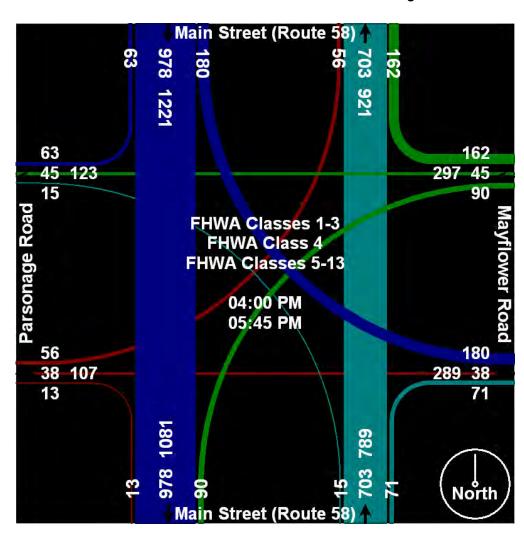
Weather: Clear

Staff: BH

www.ocpcrpa.org

File Name : 240_Main(58)&Mayflower_PM

Site Code : 240 Start Date : 7/14/2009





Community: Plympton Weather: Clear Board #: DB-400 (6)

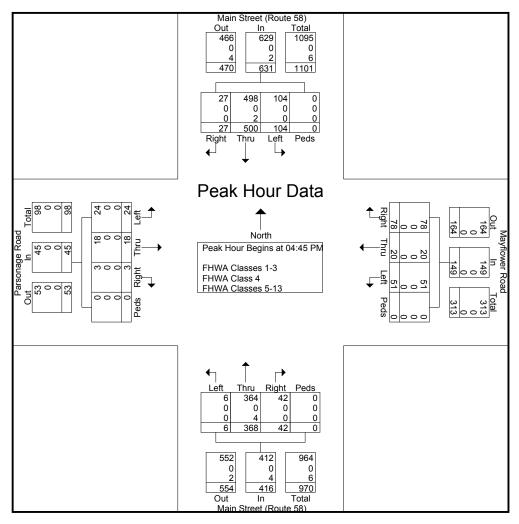
Staff: BH

www.ocpcrpa.org

File Name: 240_Main(58)&Mayflower_PM Site Code: 240

Site Code : 240 Start Date : 7/14/2009

	N		reet (Ro	oute 58)	ı		-	flower			N		treet (R	oute 58)			onage F			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	alysis Fi	rom 04:	00 PM	to 05:45	5 PM - Pe	eak 1 of	1									•				•	
Peak Hour for	Entire I	ntersect	tion Beg	gins at 0	4:45 PM																
04:45 PM	21	130	7	0	158	15	3	16	0	34	2	89	17	0	108	9	5	1	0	15	315
05:00 PM	30	106	4	0	140	12	7	23	0	42	1	92	8	0	101	7	2	1	0	10	293
05:15 PM	27	106	6	0	139	10	6	22	0	38	2	73	5	0	80	4	4	0	0	8	265
05:30 PM	26	158	10	0	194	14	4	17	0	35	1	114	12	0	127	4	7	1	0	12	368
Total Volume	104	500	27	0	631	51	20	78	0	149	6	368	42	0	416	24	18	3	0	45	1241
% App. Total	16.5	79.2	4.3	0		34.2	13.4	52.3	0		1.4	88.5	10.1	0		53.3	40	6.7	0		
PHF	.867	.791	.675	.000	.813	.850	.714	.848	.000	.887	.750	.807	.618	.000	.819	.667	.643	.750	.000	.750	.843
FHWA Classes 1-3	104	498	27	0	629	51	20	78	0	149	6	364	42	0	412	24	18	3	0	45	1235
% FHWA Classes 1-3	100	99.6	100	0	99.7	100	100	100	0	100	100	98.9	100	0	99.0	100	100	100	0	100	99.5
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
% FHWA Classes 5-13	0	0.4	0	0	0.3	0	0	0	0	0	0	1.1	0	0	1.0	0	0	0	0	0	0.5



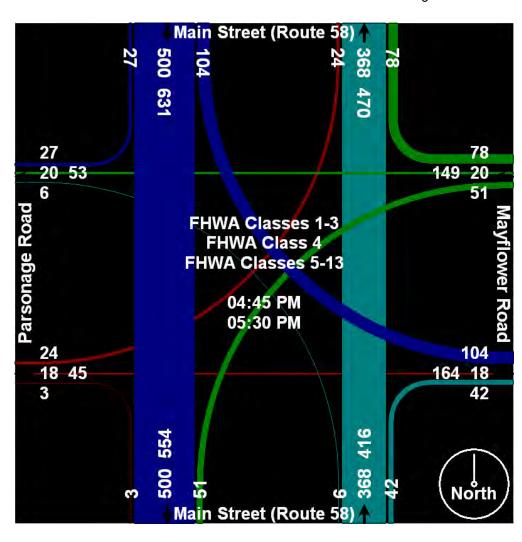


Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 240_Main(58)&Mayflower_PM Site Code : 240 www.ocpcrpa.org

Start Date : 7/14/2009





www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 240_Main(58)&Mayflower_AM

Site Code : 240

Start Date : 7/14/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

		/ain St	treet (F	Route 5	58)			flower		5 u- 3 - 1				Route 5	58)		Pars	onage	Road		
			outhbo		,0,		,	/estbou					orthbo		,,,			astbou			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	13	37	3	0	53	7	1	11	0	19	0	75	4	0	79	7	3	2	0	12	163
07:15 AM	10	46	10	0	66	10	3	17	0	30	0	62	3	0	65	5	4	1	0	10	171
07:30 AM	24	45	8	0	77	9	5	24	0	38	1	80	6	0	87	9	7	1	0	17	219
07:45 AM	19	58	6	0	83	9	12	18_	0	39	0	67	10	0	77	8	6	2	0	16	215
Total	66	186	27	0	279	35	21	70	0	126	1	284	23	0	308	29	20	6	0	55	768
08:00 AM	14	35	10	0	59	7	4	8	0	19	3	75	8	0	86	6	2	0	0	8	172
08:15 AM	22	59	5	0	86	6	8	21	0	35	0	65	7	0	72	9	8	0	0	17	210
08:30 AM	8	56	7	0	71	9	2	20	0	31	1	65	9	0	75	9	4	1	0	14	191
08:45 AM	18	59_	6_	0	83	12	1_	11_	0	24	2	51	2	0	55	3	4	0	0	7	169_
Total	62	209	28	0	299	34	15	60	0	109	6	256	26	0	288	27	18	1	0	46	742
						ı					ı										
Grand Total	128	395	55	0	578	69	36	130	0	235	7	540	49	0	596	56	38	7	0	101	1510
Apprch %	22.1	68.3	9.5	0		29.4	15.3	55.3	0		1.2	90.6	8.2	0		55.4	37.6	6.9	0		
Total %	8.5	26.2	3.6	0	38.3	4.6	2.4	8.6	0	15.6	0.5	35.8	3.2	0	39.5	3.7	2.5	0.5	0	6.7	
FHWA Classes 1-3	126	389	55	0	570	63	34	125	0	222	6	509	44	0	559	56	38	6	0	100	1451
% FHWA Classes 1-3	98.4	98.5	100	0	98.6	91.3	94.4	96.2	0	94.5	85.7	94.3	89.8	0	93.8	100	100	85.7	0	99	96.1
FHWA Class 4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0.3	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	2	5	0	0	7	6	2	5	0	13	1	31	5	0	37	0	0	1	0	1	58
% FHWA Classes 5-13	1.6	1.3	0	0	1.2	8.7	5.6	3.8	0	5.5	14.3	5.7	10.2	0	6.2	0	0	14.3	0	1	3.8



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Community: Plympton

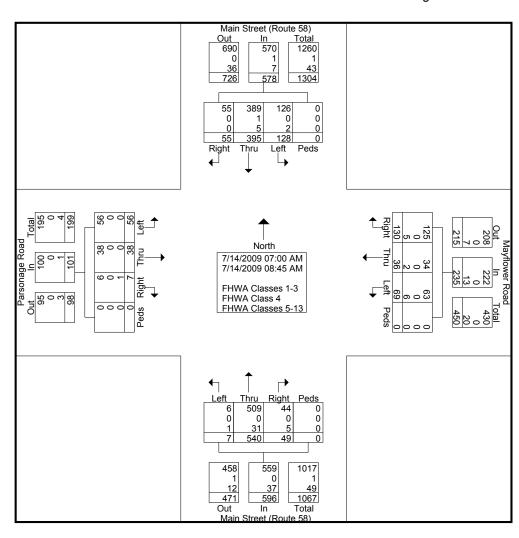
Board #: DB-400 (6)

Weather: Clear

Staff: BH

File Name : 240_Main(58)&Mayflower_AM

Site Code : 240 Start Date : 7/14/2009





508-583-1833

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Community: Plympton

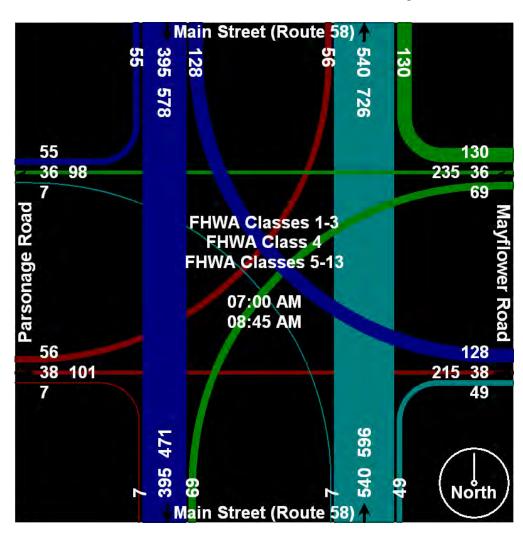
Board #: DB-400 (6)

Weather: Clear

Staff: BH

File Name : 240_Main(58)&Mayflower_AM

Site Code : 240 Start Date : 7/14/2009





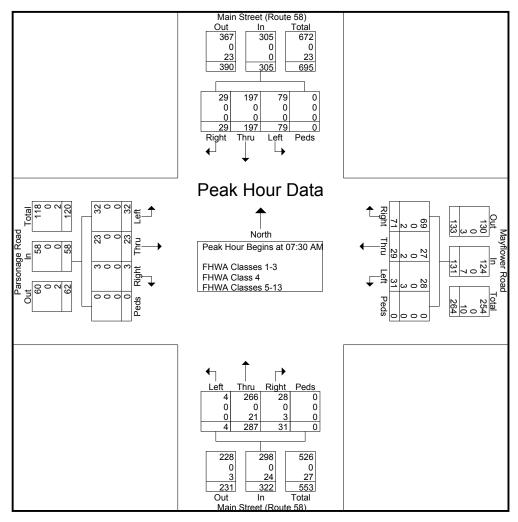
Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 240_Main(58)&Mayflower_AM Site Code : 240 www.ocpcrpa.org

Start Date : 7/14/2009

	N		reet (Fouthbo	Route 5	8)		,	flower estbou			N		treet (F	Route 5 und	8)			onage astbou			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ar	nalysis	From 0	7:00 A	M to 08	3:45 AM	- Peak	1 of 1														
Peak Hour for	r Entire	Interse	ection I	Begins a	at 07:30) AM															
07:30 AM	24	45	8	0	77	9	5	24	0	38	1	80	6	0	87	9	7	1	0	17	219
07:45 AM	19	58	6	0	83	9	12	18	0	39	0	67	10	0	77	8	6	2	0	16	215
08:00 AM	14	35	10	0	59	7	4	8	0	19	3	75	8	0	86	6	2	0	0	8	172
08:15 AM	22	59	5	0	86	6	8	21	0	35	0	65	7	0	72	9	8	0	0	17	210
Total Volume	79	197	29	0	305	31	29	71	0	131	4	287	31	0	322	32	23	3	0	58	816
% App. Total	25.9	64.6	9.5	0		23.7	22.1	54.2	0		1.2	89.1	9.6	0		55.2	39.7	5.2	0		
PHF	.823	.835	.725	.000	.887	.861	.604	.740	.000	.840	.333	.897	.775	.000	.925	.889	.719	.375	.000	.853	.932
FHWA Classes 1-3	79	197	29	0	305	28	27	69	0	124	4	266	28	0	298	32	23	3	0	58	785
% FHWA Classes 1-3	100	100	100	0	100	90.3	93.1	97.2	0	94.7	100	92.7	90.3	0	92.5	100	100	100	0	100	96.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	0	0	0	0	3	2	2	0	7	0	21	3	0	24	0	0	0	0	0	31
% FHWA Classes 5-13	0	0	0	0	0	9.7	6.9	2.8	0	5.3	0	7.3	9.7	0	7.5	0	0	0	0	0	3.8





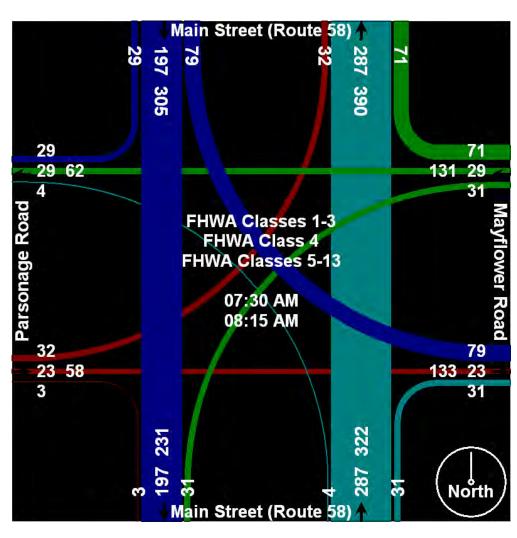
www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 240_Main(58)&Mayflower_AM

Site Code : 240 Start Date : 7/14/2009





www.ocpcrpa.org

Community: Plympton Weather: Clear

Board #: DB-400 (3)

Staff: BH

File Name : 240_Main(58)&Elm_PM

Site Code : 240 Start Date : 7/9/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

			· -			.u- 3 - 1 11 W					~		
	l N	Main Street	`	5)	N	Main Street	`	3)			Street		
		South	bound			Northl	oound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	97	1	0	98	5	88	0	93	1	3	2	6	197
04:15 PM	119	1	0	120	0	88	0	88	1	0	0	1	209
04:30 PM	132	2	0	134	0	83	0	83	1	2	0	3	220
04:45 PM	112	0	0	112	3	87	0	90	1	0	0	1	203
Total	460	4	0	464	8	346	0	354	4	5	2	11	829
05:00 PM	130	0	0	130	2	81	0	83	3	0	2	5	218
05:15 PM	132	3	0	135	6	109	0	115	0	0	2	2	252
05:30 PM	171	1	0	172	2	86	0	88	0	1	0	1	261
05:45 PM	147	1	0	148	2	82	0	84	3	3	0	6	238
Total	580	5	0	585	12	358	0	370	6	4	4	14	969
Grand Total	1040	9	0	1049	20	704	0	724	10	9	6	25	1798
Apprch %	99.1	0.9	0		2.8	97.2	0		40	36	24		
Total %	57.8	0.5	0	58.3	1.1	39.2	0	40.3	0.6	0.5	0.3	1.4	
FHWA Classes 1-3	1035	9	0	1044	20	694	0	714	10	9	0	19	1777
% FHWA Classes 1-3	99.5	100	0	99.5	100	98.6	0	98.6	100	100	0	76	98.8
FHWA Class 4	1	0	0	1	0	0	0	0	0	0	6	6	7
% FHWA Class 4	0.1	0	0	0.1	0	0	0	0	0	0	100	24	0.4
FHWA Classes 5-13	4	0	0	4	0	10	0	10	0	0	0	0	14
% FHWA Classes 5-13	0.4	0	0	0.4	0	1.4	0	1.4	0	0	0	0	0.8



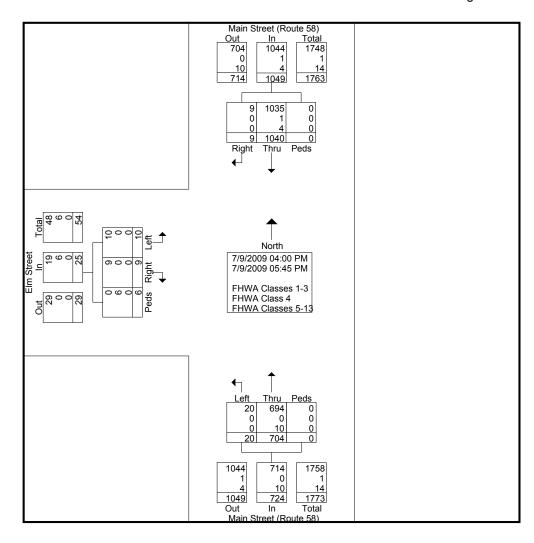
Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

www.ocpcrpa.org

File Name: 240_Main(58)&Elm_PM

Site Code : 240 Start Date : 7/9/2009





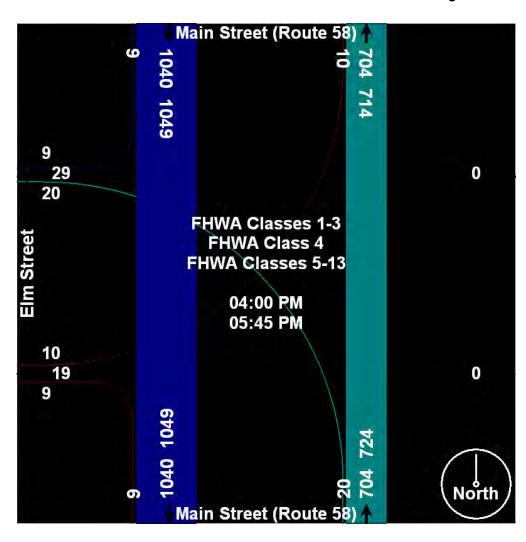
Community: Plympton Weather: Clear

Board #: DB-400 (3)

Staff: BH

File Name : 240_Main(58)&Elm_PM Site Code : 240 www.ocpcrpa.org

Start Date : 7/9/2009





Community: Plympton Weather: Clear Board #: DB-400 (3)

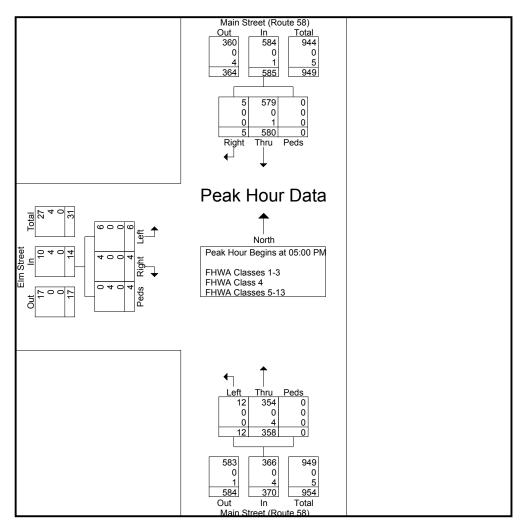
Staff: BH

www.ocpcrpa.org

File Name: 240_Main(58)&Elm_PM

Site Code : 240 Start Date : 7/9/2009

	N	Iain Street (Route 58)	M	Iain Street	(Route 58	3)		Elm S	treet		
		Southb	ound	,		Northl	oound			Eastbo	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis F	rom 04:00 I	PM to 05:45	PM - Pea	ak 1 of 1									
Peak Hour for Entire	Intersection	Begins at 0	5:00 PM										
05:00 PM	130	0	0	130	2	81	0	83	3	0	2	5	218
05:15 PM	132	3	0	135	6	109	0	115	0	0	2	2	252
05:30 PM	171	1	0	172	2	86	0	88	0	1	0	1	261
05:45 PM	147	1	0	148	2	82	0	84	3	3	0	6	238
Total Volume	580	5	0	585	12	358	0	370	6	4	4	14	969
% App. Total	99.1	0.9	0		3.2	96.8	0		42.9	28.6	28.6		
PHF	.848	.417	.000	.850	.500	.821	.000	.804	.500	.333	.500	.583	.928
FHWA Classes 1-3	579	5	0	584	12	354	0	366	6	4	0	10	960
% FHWA Classes 1-3	99.8	100	0	99.8	100	98.9	0	98.9	100	100	0	71.4	99.1
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	4	4	4
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	100	28.6	0.4
FHWA Classes 5-13	1	0	0	1	0	4	0	4	0	0	0	0	5
% FHWA Classes 5-13	0.2	0	0	0.2	0	1.1	0	1.1	0	0	0	0	0.5





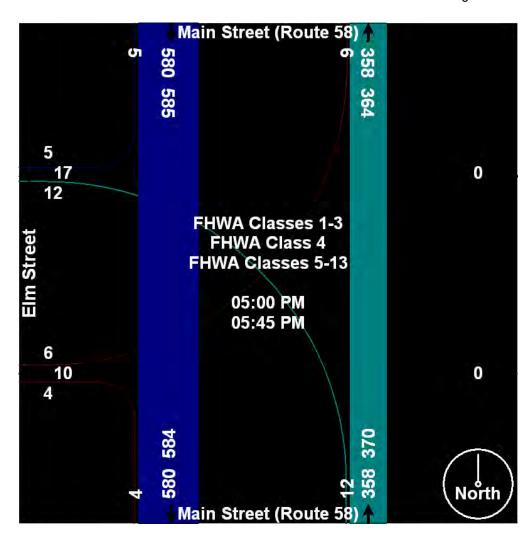
www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name : 240_Main(58)&Elm_PM Site Code : 240

Start Date : 7/9/2009





Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

www.ocpcrpa.org

Site Code : 240 Start Date : 7/9/2009

File Name: 240_Main(58)&Elm_AM

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	N	Main Street South	`		N	Main Street North	(Route 58			Elm :	Street		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	46	0	0	46	0	71	0	71	1	1	0	2	119
07:15 AM	68	0	0	68	0	86	0	86	0	4	0	4	158
07:30 AM	68	0	0	68	2	81	0	83	0	4	0	4	155
07:45 AM	52	0	0	52	0	79	0	79	0	4	0	4	135
Total	234	0	0	234	2	317	0	319	1	13	0	14	567
08:00 AM	72	1	0	73	0	75	0	75	1	1	0	2	150
08:15 AM	70	0	0	70	0	79	0	79	1	1	0	2	151
08:30 AM	68	1	0	69	2	90	0	92	1	3	0	4	165
08:45 AM	80	0	0	80	1	75	0	76	0	0	0	0	156
Total	290	2	0	292	3	319	0	322	3	5	0	8	622
Grand Total	524	2	0	526	5	636	0	641	4	18	0	22	1189
Apprch %	99.6	0.4	0		0.8	99.2	0		18.2	81.8	0		
Total %	44.1	0.2	0	44.2	0.4	53.5	0	53.9	0.3	1.5	0	1.9	
FHWA Classes 1-3	519	2	0	521	5	579	0	584	4	16	0	20	1125
% FHWA Classes 1-3	99	100	0	99	100	91	0	91.1	100	88.9	0	90.9	94.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0_	0	0	0	0	0
FHWA Classes 5-13	5	0	0	5	0	57	0	57	0	2	0	2	64
% FHWA Classes 5-13	1	0	0	1	0	9	0	8.9	0	11.1	0	9.1	5.4

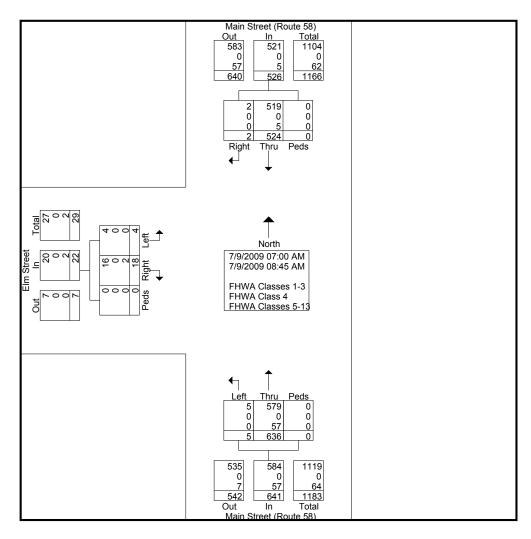


Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 240_Main(58)&Elm_AM Site Code : 240 www.ocpcrpa.org

Start Date : 7/9/2009





508-583-1833 www.ocpcrpa.org

Weather: Clear Board #: DB-400 (3)

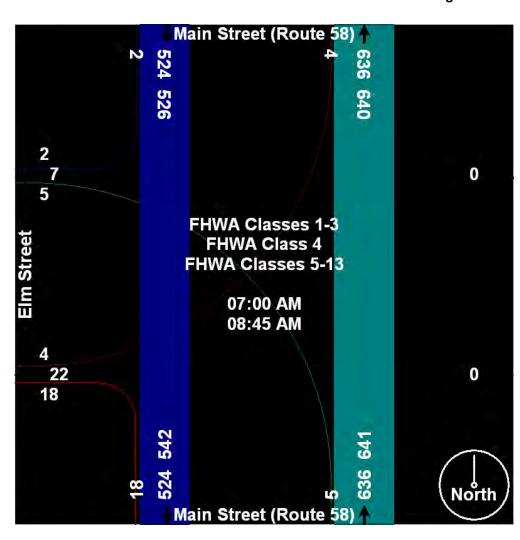
Community: Plympton

Staff: BH

Start Date : 7/9/2009 Page No : 3

Site Code : 240

File Name : 240_Main(58)&Elm_AM





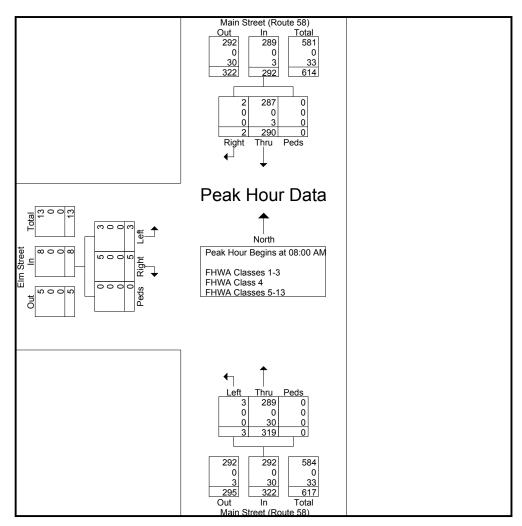
Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 240_Main(58)&Elm_AM www.ocpcrpa.org

Site Code : 240 Start Date : 7/9/2009

	ı,	Iain Street (Route 58)	M	Iain Street	(Route 58	3		Elm S	Street		
	"	Southb	` '	,	141	North	`	''		Eastb			
Start Time	Thru	Right		App. Total	Left	Thru	Peds	App. Total	Left	Right		App. Total	Int. Total
Peak Hour Analysis F					Lett	Tillu	1 cus	Арр. готаг	Lett	Kigiit	1 cus	App. Total	III. Totai
,				ak I OI I									
Peak Hour for Entire	l .	Begins at 0	8:00 AM	1				1				1	
08:00 AM	72	1	0	73	0	75	0	75	1	1	0	2	150
08:15 AM	70	0	0	70	0	79	0	79	1	1	0	2	151
08:30 AM	68	1	0	69	2	90	0	92	1	3	0	4	165
08:45 AM	80	0	0	80	1	75	0	76	0	0	0	0	156
Total Volume	290	2	0	292	3	319	0	322	3	5	0	8	622
% App. Total	99.3	0.7	0		0.9	99.1	0		37.5	62.5	0		
PHF	.906	.500	.000	.913	.375	.886	.000	.875	.750	.417	.000	.500	.942
FHWA Classes 1-3	287	2	0	289	3	289	0	292	3	5	0	8	589
% FHWA Classes 1-3	99.0	100	0	99.0	100	90.6	0	90.7	100	100	0	100	94.7
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	3	0	0	3	0	30	0	30	0	0	0	0	33
% FHWA Classes 5-13	1.0	0	0	1.0	0	9.4	0	9.3	0	0	0	0	5.3

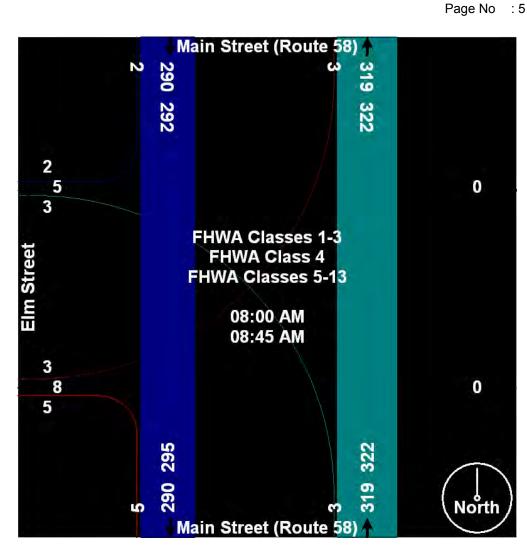




Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

Start Date : 7/9/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Overcast Board #: DB-400 (3) Staff: BH

File Name: 240_Palmer(58)&Main_PM

Site Code : 240 Start Date : 6/30/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Р	almer	Road (Route	58)		M	ain Str					treet (F	Route 5	58)		Libra	ary Dri	veway		
		S	outhbo	und	,		V	/estboi	und			N	orthbo	und	,		Е	astbou	und		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	3	84	0	0	87	20	1	1	0	22	1	98	24	0	123	0	0	1	0	1	233
04:15 PM	0	93	0	0	93	19	0	1	0	20	1	87	20	0	108	0	0	3	0	3	224
04:30 PM	1	89	0	0	90	21	0	1	0	22	1	94	30	0	125	0	0	1	0	1	238
04:45 PM	0	91	0	0	91	25	0	0	0	25	1_	68	16	0	85	0	0	1	0	1	202
Total	4	357	0	0	361	85	1	3	0	89	4	347	90	0	441	0	0	6	0	6	897
05:00 PM	0	89	0	0	89	20	0	0	0	20	0	77	25	0	102	0	0	0	0	0	211
05:15 PM	0	93	0	0	93	48	1	0	0	49	0	84	15	0	99	0	1	1	0	2	243
05:30 PM	2	123	0	0	125	24	0	3	0	27	1	63	25	0	89	0	0	0	0	0	241
05:45 PM	1_	95	0	0	96	27	0	1	0	28	0	81	15_	0	96	0	0	1_	0	1	221
Total	3	400	0	0	403	119	1	4	0	124	1	305	80	0	386	0	1	2	0	3	916
															1						
Grand Total	7	757	0	0	764	204	2	7	0	213	5	652	170	0	827	0	1	8	0	9	1813
Apprch %	0.9	99.1	0	0		95.8	0.9	3.3	0		0.6	78.8	20.6	0		0	11.1	88.9	0		
Total %	0.4	41.8	0	0	42.1	11.3	0.1	0.4	0	11.7	0.3	36	9.4	0	45.6	0	0.1	0.4	0	0.5	
FHWA Classes 1-3	7	753	0	0	760	199	2	7	0	208	5	641	170	0	816	0	1	8	0	9	1793
% FHWA Classes 1-3	100	99.5	0	0	99.5	97.5	100	100	0	97.7	100	98.3	100	0	98.7	0	100	100	0	100	98.9
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0_	0	0
FHWA Classes 5-13	0	4	0	0	4	5	0	0	0	5	0	11	0	0	11	0	0	0	0	0	20
% FHWA Classes 5-13	0	0.5	0	0	0.5	2.5	0	0	0	2.3	0	1.7	0	0	1.3	0	0	0	0	0	1.1



Community: Plympton 508-583-1833
Weather: Overcast www.ocpcrpa.org

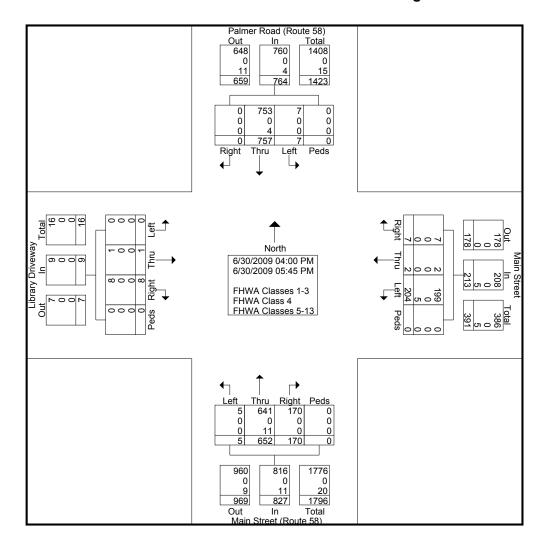
Staff: BH

Board #: DB-400 (3)

File Name : 240_Palmer(58)&Main_PM

Site Code : 240

Start Date : 6/30/2009



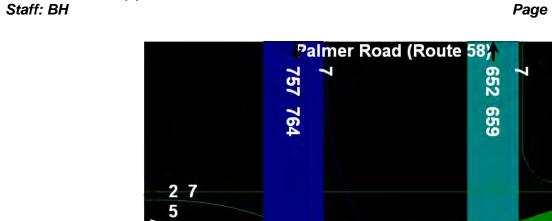


508-583-1833 www.ocpcrpa.org

File Name : 240_Palmer(58)&Main_PM

Site Code : 240 Start Date : 6/30/2009

Page No : 3



Community: Plympton

Weather: Overcast Board #: DB-400 (3)





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Overcast Board #: DB-400 (3)

Staff: BH

File Name : 240_Palmer(58)&Main_PM

Site Code : 240

Start Date : 6/30/2009

	Pa		Roa 58) uthbo	•				in St estbo			Mai		•	Rout ound	e 58)	L		ry Dr istbo		ay	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Righ t	Ped s	App. Total	Left	Thru	Righ t	Ped s	App. Total	Left	Thru	Righ t	Ped s	App. Total	Int. Total
Peak Hour Ar							(1 of 1	1													
Peak Hour for	r Entire	Inters	ection	Begins	at 05:00	PM (
05:00 PM	0	89	0	0	89	20	0	0	0	20	0	77	25	0	102	0	0	0	0	0	211
05:15 PM	0	93	0	0	93	48	1	0	0	49	0	84	15	0	99	0	1	1	0	2	243
05:30 PM	2	123	0	0	125	24	0	3	0	27	1	63	25	0	89	0	0	0	0	0	241
05:45 PM	1_	95	0	0	96	27	0	1_	0	28	0	81	15	0	96	0	0	1_	0_	1	221
Total Volume	3	400	0	0	403	119	1	4	0	124	1	305	80	0	386	0	1	2	0	3	916
% App. Total	0.7	99.3	0	0		96	8.0	3.2	0		0.3	79	20.7	0		0	33.3	66.7	0		
PHF	.375	.813	.000	.000	.806	.620	.250	.333	.000	.633	.250	.908	.800	.000	.946	.000	.250	.500	.000	.375	.942
FHWA Classes 1-3	3	397	0	0	400	116	1	4	0	121	1	301	80	0	382	0	1	2	0	3	906
% FHWA Classes 1-3	100	99.3	0	0	99.3	97.5	100	100	0	97.6	100	98.7	100	0	99.0	0	100	100	0	100	98.9
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	3	0	0	3	3	0	0	0	3	0	4	0	0	4	0	0	0	0	0	10
% FHWA Classes 5-13	0	0.8	0	0	0.7	2.5	0	0	0	2.4	0	1.3	0	0	1.0	0	0	0	0	0	1.1



508-583-1833 www.ocpcrpa.org

Community: Plympton

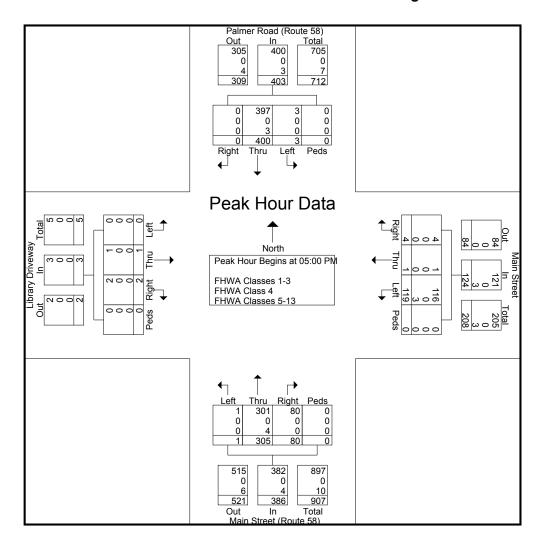
Weather: Overcast Board #: DB-400 (3)

Staff: BH

File Name : 240_Palmer(58)&Main_PM

Site Code : 240

Start Date : 6/30/2009





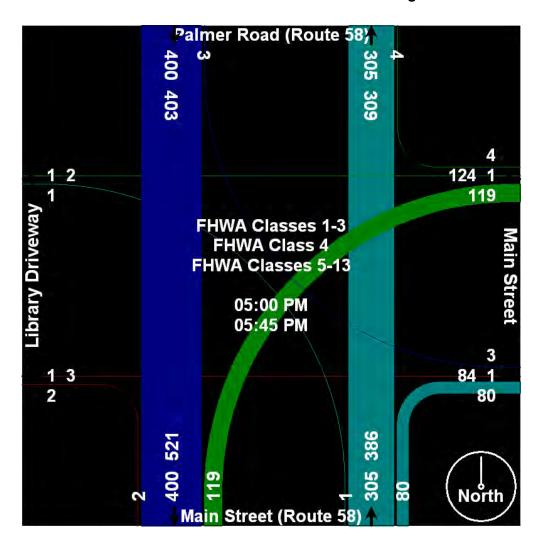
www.ocpcrpa.org

Community: Plympton Weather: Overcast Board #: DB-400 (3)

Staff: BH

File Name : 240_Palmer(58)&Main_PM

Site Code : 240 Start Date : 6/30/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Showers Board #: TDC-8 (1) Staff: BH

File Name: 240_Palmer(58)&Main_AM

Site Code : 240 Start Date : 6/30/2009 Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Pa		,	oute 58	5)	Main Street Main Street (Route 58) Library Driveway															
		So	outhbou	ınd		Westbound						N	orthbou	und		Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	0	27	0	0	27	11	0	10	0	21	0	26	15	0	41	0	0	0	0	0	89
07:15 AM	0	43	0	0	43	11	0	1	0	12	0	68	12	0	80	0	0	0	0	0	135
07:30 AM	2	42	0	0	44	15	0	0	0	15	0	69	20	0	89	0	0	0	0	0	148
07:45 AM	1	51	0	0	52	14	0	1	0	15	0	78	17	0	95	0	0	0	0	0	162
Total	3	163	0	0	166	51	0	12	0	63	0	241	64	0	305	0	0	0	0	0	534
															,						
08:00 AM	0	39	0	0	39	23	0	2	0	25	0	50	15	0	65	0	0	0	0	0	129
08:15 AM	0	32	0	0	32	16	0	0	0	16	0	59	19	0	78	0	0	0	0	0	126
08:30 AM	1	50	0	0	51	23	0	1	0	24	0	65	8	0	73	0	0	0	0	0	148
08:45 AM	2	45	0	0	47	11	0	0	0	11	0	55	16	0	71	0	0	0	0	0	129
Total	3	166	0	0	169	73	0	3	0	76	0	229	58	0	287	0	0	0	0	0	532
																					'
Grand Total	6	329	0	0	335	124	0	15	0	139	0	470	122	0	592	0	0	0	0	0	1066
Apprch %	1.8	98.2	0	0		89.2	0	10.8	0		0	79.4	20.6	0		0	0	0	0		
Total %	0.6	30.9	0	0	31.4	11.6	0	1.4	0	13	0	44.1	11.4	0	55.5	0	0	0	0	0	
FHWA Classes 1-3	4	326	0	0	330	123	0	15	0	138	0	450	117	0	567	0	0	0	0	0	1035
% FHWA Classes 1-3	66.7	99.1	0	0	98.5	99.2	0	100	0	99.3	0	95.7	95.9	0	95.8	0	0	0	0	0	97.1
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	2	3	0	0	5	1	0	0	0	1	0	20	5	0	25	0	0	0	0	0	31
% FHWA Classes 5-13	33.3	0.9	0	0	1.5	0.8	0	0	0	0.7	0	4.3	4.1	0	4.2	0	0	0	0	0	2.9

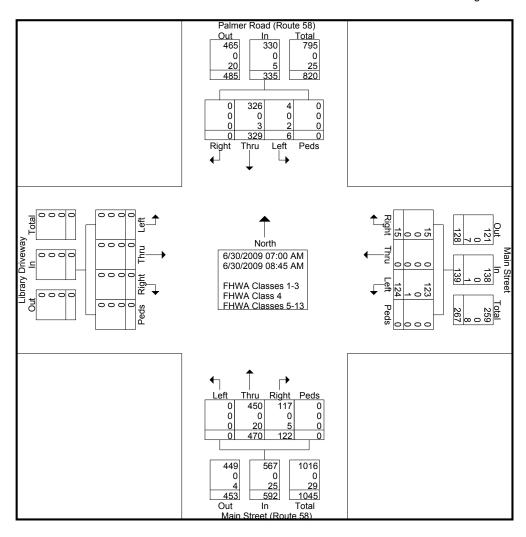


Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Showers Board #: TDC-8 (1) Staff: BH

Site Code : 240 Start Date : 6/30/2009

File Name: 240_Palmer(58)&Main_AM





508-583-1833 www.ocpcrpa.org

File Name : 240_Palmer(58)&Main_AM

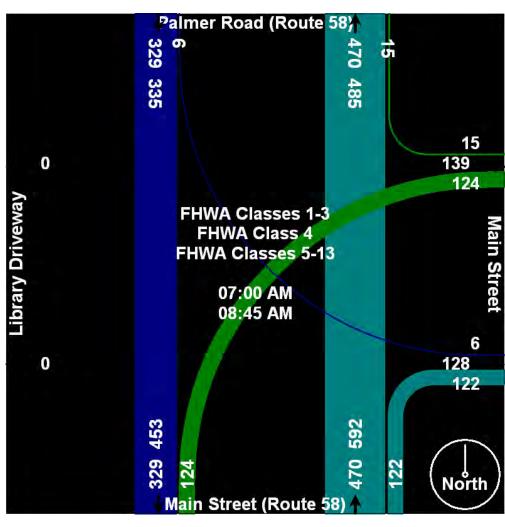
Site Code : 240

Start Date : 6/30/2009

Page No : 3



Community: Plympton





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

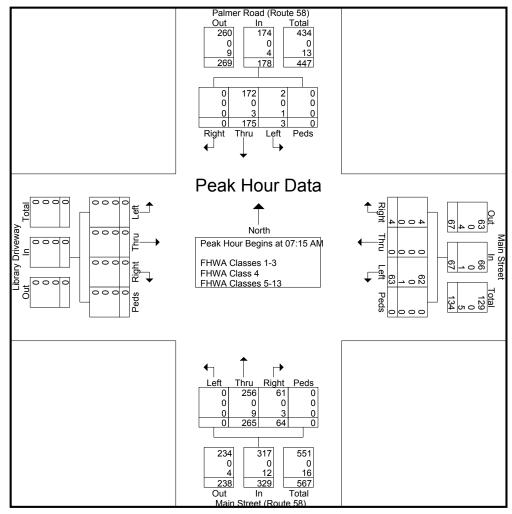
Community: Plympton Weather: Showers Board #: TDC-8 (1)

Staff: BH

File Name: 240_Palmer(58)&Main_AM

Site Code : 240 Start Date : 6/30/2009

	Palmer Road (Route 58) Southbound							Main Street Westbound				Main Street (Route 58) Northbound					Library Driveway Eastbound				
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																				
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	0	43	0	0	43	11	0	1	0	12	0	68	12	0	80	0	0	0	0	0	135
07:30 AM	2	42	0	0	44	15	0	0	0	15	0	69	20	0	89	0	0	0	0	0	148
07:45 AM	1	51	0	0	52	14	0	1	0	15	0	78	17	0	95	0	0	0	0	0	162
08:00 AM	0	39	0	0	39	23	0	2	0	25	0	50	15	0	65	0	0	0	0	0	129
Total Volume	3	175	0	0	178	63	0	4	0	67	0	265	64	0	329	0	0	0	0	0	574
% App. Total	1.7	98.3	0	0		94	0	6	0		0	80.5	19.5	0		0	0	0	0		
PHF	.375	.858	.000	.000	.856	.685	.000	.500	.000	.670	.000	.849	.800	.000	.866	.000	.000	.000	.000	.000	.886
FHWA Classes 1-3	2	172	0	0	174	62	0	4	0	66	0	256	61	0	317	0	0	0	0	0	557
% FHWA Classes 1-3	66.7	98.3	0	0	97.8	98.4	0	100	0	98.5	0	96.6	95.3	0	96.4	0	0	0	0	0	97.0
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	3	0	0	4	1	0	0	0	1	0	9	3	0	12	0	0	0	0	0	17
% FHWA Classes 5-13	33.3	1.7	0	0	2.2	1.6	0	0	0	1.5	0	3.4	4.7	0	3.6	0	0	0	0	0	3.0



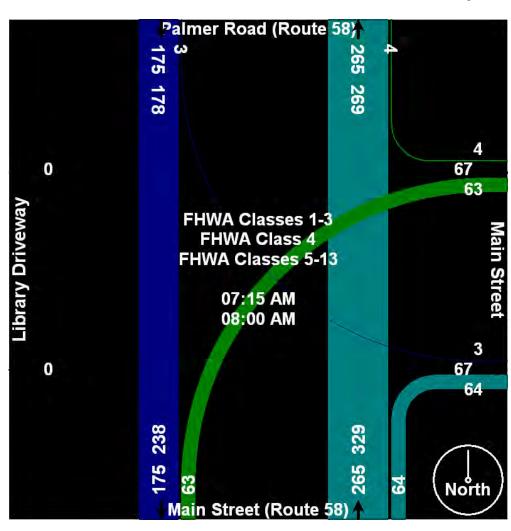


Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Plympton Weather: Showers Board #: TDC-8 (1) Staff: BH

Site Code : 240 Start Date : 6/30/2009

File Name: 240_Palmer(58)&Main_AM





Community: Plympton Weather: Rain Board #: DB-400 (4)

Staff: KM

File Name: 240_Palmer(58)&Center_PM Site Code: 240 Start Date: 7/1/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	В	olmor l	Road (Douto	E0\			nter S		5u- 5 - 1				Route	E0\		Co	nter S	troot		1
	_ F				36)						Г		,		36)						
			outhbo					estbo					orthbo					astbou			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	3	58	3	0	64	1	4	1	0	6	10	41	2	0	53	2	0	16	0	18	141
04:15 PM	1	59	2	0	62	0	4	0	0	4	15	47	1	0	63	0	1	21	0	22	151
04:30 PM	2	51	5	0	58	0	1	1	0	2	11	47	0	0	58	2	3	22	0	27	145
04:45 PM	1	60	2	0	63	2	2	0	0	4	13	45	0	0	58	2	2	33	0	37	162
Total	7	228	12	0	247	3	11	2	0	16	49	180	3	0	232	6	6	92	0	104	599
	'									,											'
05:00 PM	1	58	7	0	66	1	3	0	0	4	16	33	0	0	49	1	2	29	0	32	151
05:15 PM	1	59	7	0	67	0	1	3	0	4	16	49	0	0	65	1	1	27	0	29	165
05:30 PM	0	67	2	0	69	0	1	0	0	1	22	34	0	0	56	1	1	25	0	27	153
05:45 PM	1	47	3	0	51	0	1	1	0	2	9	41	1	0	51	0	2	7	0	9	113
Total	3	231	19	0	253	1	6	4	0	11	63	157	1	0	221	3	6	88	0	97	582
				_		-	-	-					-	_	,	_	-		_		,
Grand Total	10	459	31	0	500	4	17	6	0	27	112	337	4	0	453	9	12	180	0	201	1181
Apprch %	2	91.8	6.2	0		14.8	63	22.2	0		24.7	74.4	0.9	0		4.5	6	89.6	0	-	
Total %	0.8	38.9	2.6	0	42.3	0.3	1.4	0.5	0	2.3	9.5	28.5	0.3	0	38.4	0.8	1	15.2	0	17	
FHWA Classes 1-3	10	452	31	0	493	4	17	6	0	27	111	329	4	0	444	9	12	178	0	199	1163
% FHWA Classes 1-3	100	98.5	100	Ö	98.6	100	100	100	Ö	100	99.1	97.6	100	Ö	98	100	100	98.9	Ö	99	98.5
FHWA Class 4	0	00.0	0	0	00.0	100	0	0	0	0	0	07.0	100	0	0	0	0	0	0	0	00.0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	7	0	0	7	0	0	0	0	0	1	8	0	0	9	0	0	2	0	2	18
FHWA Classes 5-13	0	1.5	U	0	'	U	U	Û	U	0	0.9	2.4	Û	0	9	U	U	1.1	U		1.5
% FHWA Classes 5-13	"	1.5	0	0	1.4	0	0	0	0	U	0.9	2.4	0	0	2	U	0	1.1	0	1	1.5



Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

Community: Plympton

Weather: Rain Board #: DB-400 (4)

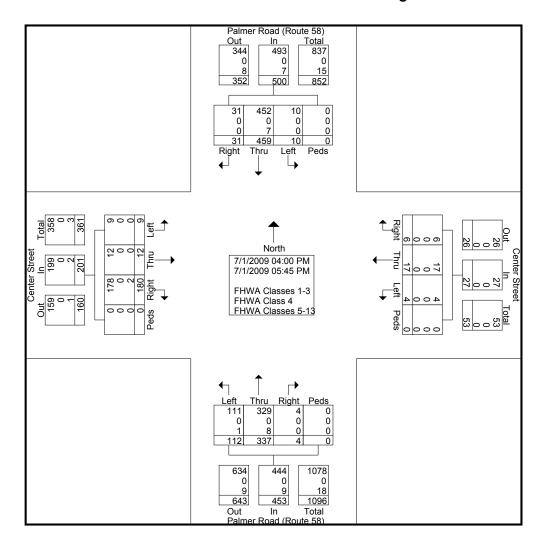
Staff: KM

www.ocpcrpa.org

File Name : 240_Palmer(58)&Center_PM

Site Code : 240

Start Date : 7/1/2009





Brockton, MA 02301 508-583-1833

www.ocpcrpa.org

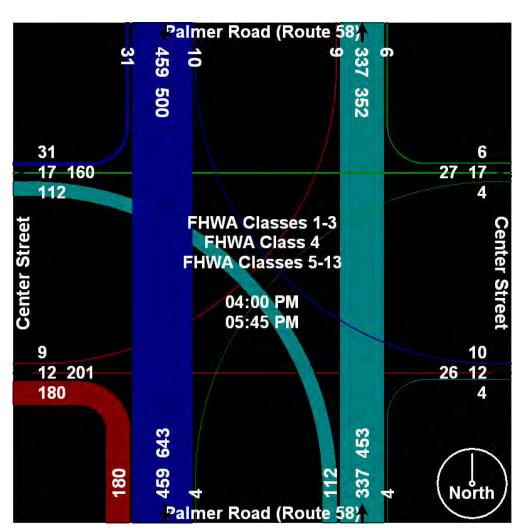
Site Code : 240 Start Date : 7/1/2009

Page No : 3

File Name : 240_Palmer(58)&Center_PM



Community: Plympton





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

www.ocpcrpa.org

Community: Plympton

Weather: Rain Board #: DB-400 (4)

Staff: KM

File Name : 240_Palmer(58)&Center_PM

Site Code : 240

Start Date : 7/1/2009

	Pa		Roa 58) uthbo	•				iter S estbo		t	Pa		58)	d (Ro ound	oute			iter S istbo		t	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Righ t	Ped s	App. Total	Left	Thru	Righ t	Ped s	App. Total	Left	Thru	Righ t	Ped s	App. Total	Int. Total
Peak Hour Ar							1 of 1	•										•			
Peak Hour for	r Entire	Inters	ection	Begins	at 04:45	PM															
04:45 PM	1	60	2	0	63	2	2	0	0	4	13	45	0	0	58	2	2	33	0	37	162
05:00 PM	1	58	7	0	66	1	3	0	0	4	16	33	0	0	49	1	2	29	0	32	151
05:15 PM	1	59	7	0	67	0	1	3	0	4	16	49	0	0	65	1	1	27	0	29	165
05:30 PM	0	67	2	0	69	0	1_	0	0	1_	22	34	0	0	56	1_	1_	25	0	27	153
Total Volume	3	244	18	0	265	3	7	3	0	13	67	161	0	0	228	5	6	114	0	125	631
% App. Total	1.1	92.1	6.8	0		23.1	53.8	23.1	0		29.4	70.6	0	0		4	4.8	91.2	0		
PHF	.750	.910	.643	.000	.960	.375	.583	.250	.000	.813	.761	.821	.000	.000	.877	.625	.750	.864	.000	.845	.956
FHWA Classes 1-3	3	240	18	0	261	3	7	3	0	13	67	156	0	0	223	5	6	114	0	125	622
% FHWA Classes 1-3	100	98.4	100	0	98.5	100	100	100	0	100	100	96.9	0	0	97.8	100	100	100	0	100	98.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	9
% FHWA Classes 5-13	0	1.6	0	0	1.5	0	0	0	0	0	0	3.1	0	0	2.2	0	0	0	0	0	1.4



Brockton, MA 02301 508-583-1833

www.ocpcrpa.org

File Name : 240_Palmer(58)&Center_PM

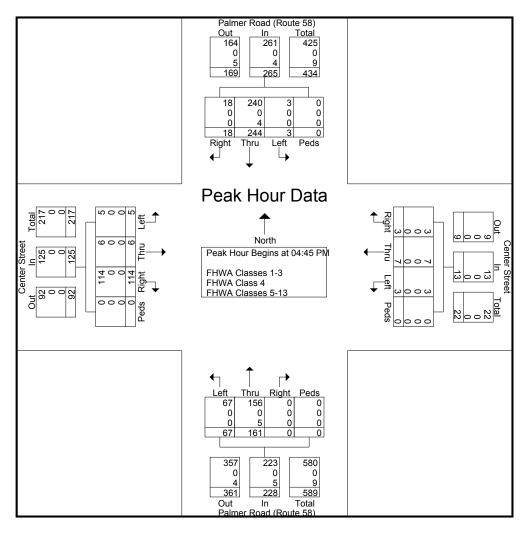
Site Code : 240 Start Date : 7/1/2009

Page No : 5

Board #: DB-400 (4) Staff: KM

Community: Plympton

Weather: Rain





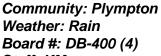
Brockton, MA 02301 508-583-1833

www.ocpcrpa.org

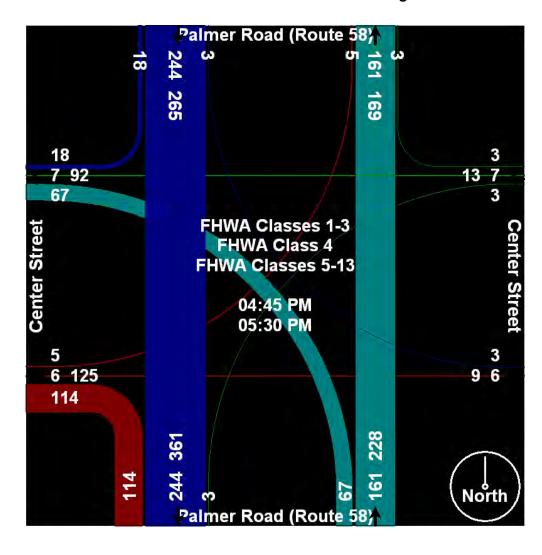
Site Code : 240 Start Date : 7/1/2009

File Name : 240_Palmer(58)&Center_PM

Page No : 6



Staff: KM





Community: Plympton Weather: Rain Board #: DB-400 (3)

Staff: BH

File Name: 240_Palmer(58)&Center_AM Site Code: 240 Start Date: 7/2/2009

Page No : 1

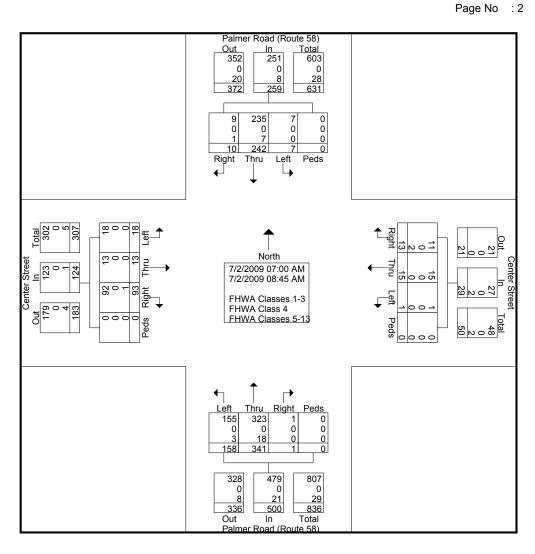
Groups Printed- 3 - FHWA Class 4 - 13

	P		Road (Routhbou	oute 58)			nter Str estbou	eet	. 5 111		almer F	Road (R orthbou		3)			nter Str			
Start Time	T - C4					T - C4					T - C4					T - C4					
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0	2.5	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	1	25	0	0	26	0	2	0	0	2	16	39	0	0	55	1	2	11	0	14	97
07:15 AM	2	31	0	0	33	0	1	3	0	4	20	43	0	0	63	2	1	11	0	14	114
07:30 AM	0	29	2	0	31	0	5	1	0	6	26	57	0	0	83	1	1	8	0	10	130
07:45 AM	1	31	3	0	35	1	0	4	0	5	26	38	0	0	64	2	2	18	0	22	126
Total	4	116	5	0	125	1	8	8	0	17	88	177	0	0	265	6	6	48	0	60	467
08:00 AM	2	30	0	0	32	0	3	2	0	5	26	37	0	0	63	4	1	10	0	15	115
08:15 AM	1	30	0	0	31	0	1	0	0	1	15	43	0	0	58	2	3	12	0	17	107
08:30 AM	0	35	3	0	38	0	3	1	0	4	14	43	0	0	57	2	1	12	0	15	114
08:45 AM	0	31	2	0	33	0	0	2	0	2	15	41	1	0	57	4	2	11	0	17	109
Total	3	126	- 5	0	134	0	7	5	0	12	70	164	1	0	235	12	7	45	0	64	445
Grand Total	7	242	10	0	259	1	15	13	0	29	158	341	1	0	500	18	13	93	0	124	912
Apprch %	2.7	93.4	3.9	0		3.4	51.7	44.8	0		31.6	68.2	0.2	0		14.5	10.5	75	0		-
Total %	0.8	26.5	1.1	0	28.4	0.1	1.6	1.4	0	3.2	17.3	37.4	0.1	0	54.8	2	1.4	10.2	0	13.6	
FHWA Classes 1-3	7	235	9	0	251	1	15	11	0	27	155	323	1	0	479	18	13	92	0	123	880
% FHWA Classes 1-3	100	97.1	90	0	96.9	100	100	84.6	0	93.1	98.1	94.7	100	0	95.8	100	100	98.9	0	99.2	96.5
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	ő	0	0	0	0	ő	0	0	0	0	ő	0	0	0	0	0
FHWA Classes 5-13	0	7	1	0	8	0	0	2	0	2	3	18	0	0	21	0	0	1	0	1	32
	0	2.9	10	0	3.1	0	0	15.4	0	6.9	1.9	5.3	0	0	4.2	0	0	1.1	0	0.8	3.5
% FHWA Classes 5-13	0	2.9	10	0	3.1	l °	0	15.4	0	6.9	1.9	5.3	0	0	4.2	l 0	0	1.1	0	0.8	3.5



Community: Plympton Weather: Rain Board #: DB-400 (3) Staff: BH File Name: 240_Palmer(58)&Center_AM Site Code: 240

Site Code : 240 Start Date : 7/2/2009





Brockton, MA 02301

508-583-1833

Community: Plympton

Board #: DB-400 (3)

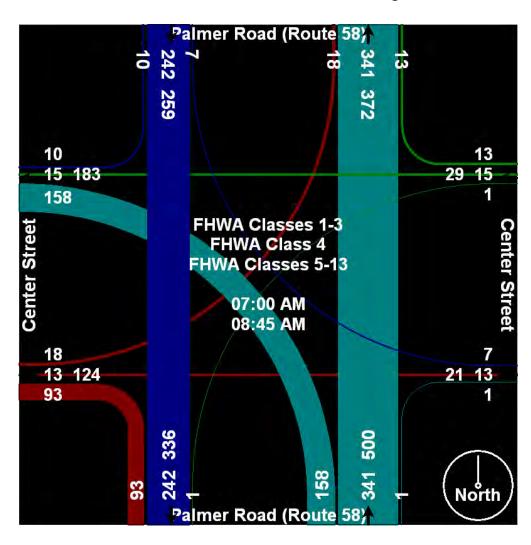
Weather: Rain

Staff: BH

www.ocpcrpa.org

File Name : 240_Palmer(58)&Center_AM

Site Code : 240 Start Date : 7/2/2009





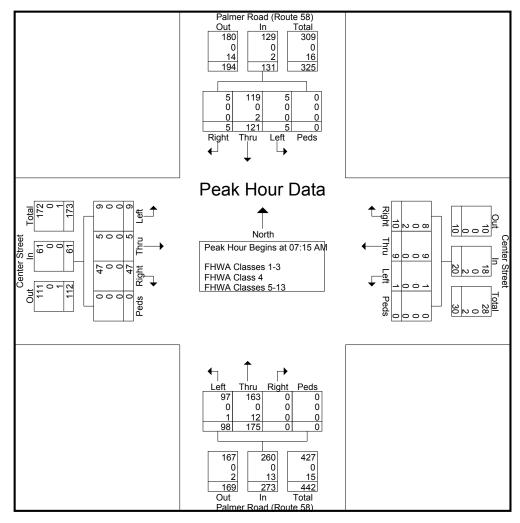
Community: Plympton Weather: Rain Board #: DB-400 (3)

Staff: BH

508-583-1833 File Name : 240_Palmer(58)&Center_AM

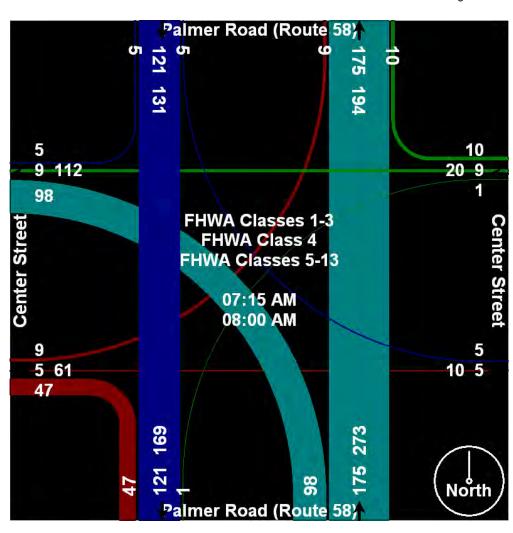
Site Code : 240 Start Date : 7/2/2009 Page No : 4

																					1
	Pa		,	oute 58))			nter Str			P		,	oute 58)			nter Stı			
		Sc	uthbou	nd			W	estbou	nd			N	<u>orthbou</u>	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	alysis F	rom 07:	00 AM	to 08:45	5 AM - P	eak 1 of	f 1														
Peak Hour for	Entire I	ntersect	tion Beg	gins at 0	7:15 AM	I															
07:15 AM	2	31	0	0	33	0	1	3	0	4	20	43	0	0	63	2	1	11	0	14	114
07:30 AM	0	29	2	0	31	0	5	1	0	6	26	57	0	0	83	1	1	8	0	10	130
07:45 AM	1	31	3	0	35	1	0	4	0	5	26	38	0	0	64	2	2	18	0	22	126
08:00 AM	2	30	0	0	32	0	3	2	0	5	26	37	0	0	63	4	1	10	0	15	115
Total Volume	5	121	5	0	131	1	9	10	0	20	98	175	0	0	273	9	5	47	0	61	485
% App. Total	3.8	92.4	3.8	0		5	45	50	0		35.9	64.1	0	0		14.8	8.2	77	0		
PHF	.625	.976	.417	.000	.936	.250	.450	.625	.000	.833	.942	.768	.000	.000	.822	.563	.625	.653	.000	.693	.933
FHWA Classes 1-3	5	119	5	0	129	1	9	8	0	18	97	163	0	0	260	9	5	47	0	61	468
% FHWA Classes 1-3	100	98.3	100	0	98.5	100	100	80.0	0	90.0	99.0	93.1	0	0	95.2	100	100	100	0	100	96.5
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	2	0	0	2	0	0	2	0	2	1	12	0	0	13	0	0	0	0	0	17
% FHWA Classes 5-13	0	1.7	0	0	1.5	0	0	20.0	0	10.0	1.0	6.9	0	0	4.8	0	0	0	0	0	3.5





Community: Plympton Weather: Rain Board #: DB-400 (3) Staff: BH File Name: 240_Palmer(58)&Center_AM Site Code: 240 Start Date: 7/2/2009





Community: Plympton Weather: Clear

Board #: DB-400 (5)

Staff: JC

File Name: 240_Palmer(58)&Maple_PM

Site Code : 240 Start Date : 9/3/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Pa	lmer Roa	d (Route		гоарот ппс		Street	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Pa	almer Roa	d (Route	58)	
			bound	,			oound			North	bound	<i>'</i>	
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	4	76	0	80	1	1	0	2	58	2	0	60	142
04:15 PM	3	73	0	76	3	4	0	7	48	1	0	49	132
04:30 PM	2	82	0	84	3	0	0	3	67	1	0	68	155
04:45 PM	1	71	0	72	1	3	0	4	68	1_	0	69	145
Total	10	302	0	312	8	8	0	16	241	5	0	246	574
05:00 PM	4	59	0	63	0	2	0	2	63	2	0	65	130
05:15 PM	3	93	0	96	2	2	0	4	62	1	0	63	163
05:30 PM	5	74	0	79	1	3	0	4	50	4	0	54	137
05:45 PM	2	64	0	66	1	0	0	1	50	3	0	53	120
Total	14	290	0	304	4	7	0	11	225	10	0	235	550
				,									
Grand Total	24	592	0	616	12	15	0	27	466	15	0	481	1124
Apprch %	3.9	96.1	0		44.4	55.6	0		96.9	3.1	0		
Total %	2.1	52.7	0	54.8	1.1	1.3	0	2.4	41.5	1.3	0	42.8	
FHWA Classes 1-3	23	562	0	585	12	15	0	27	442	15	0	457	1069
% FHWA Classes 1-3	95.8	94.9	0	95	100	100	0	100	94.8	100	0	95	95.1
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	30	0	31	0	0	0	0	24	0	0	24	55
% FHWA Classes 5-13	4.2	5.1	0	5	0	0	0	0	5.2	0	0	5	4.9

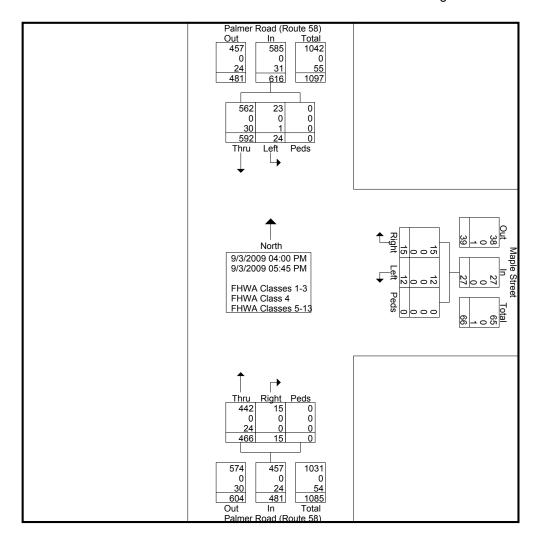


Community: Plympton Weather: Clear Board #: DB-400 (5)

Staff: JC

File Name: 240_Palmer(58)&Maple_PM Site Code : 240 www.ocpcrpa.org

Start Date : 9/3/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

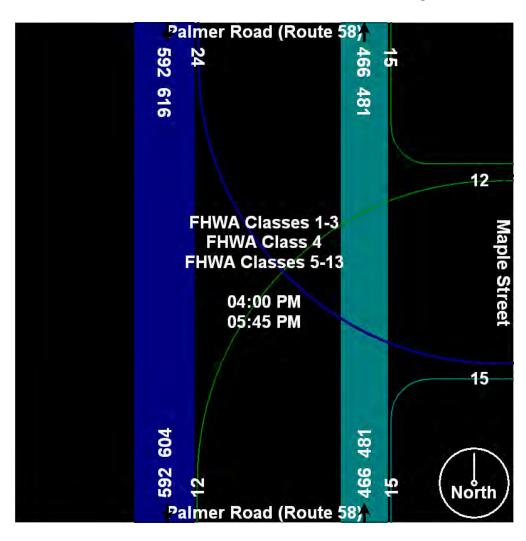
Community: Plympton

Weather: Clear Board #: DB-400 (5)

Staff: JC

File Name: 240_Palmer(58)&Maple_PM

Site Code : 240 Start Date : 9/3/2009





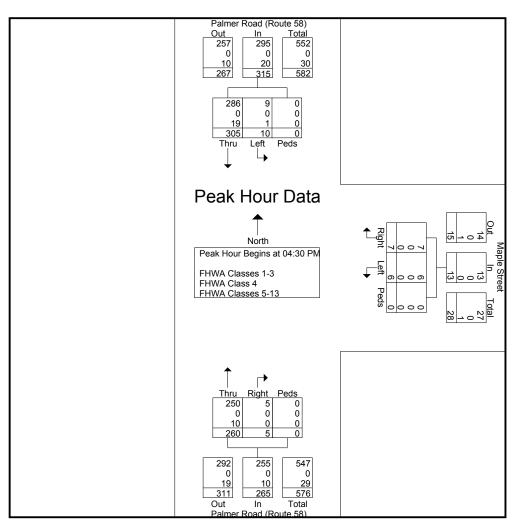
Community: Plympton Weather: Clear Board #: DB-400 (5)

Staff: JC

File Name: 240_Palmer(58)&Maple_PM Site Code : 240 www.ocpcrpa.org

Start Date : 9/3/2009

	Pa	almer Road Southl	`	58)		Maple Westb			Pa	lmer Road		58)	
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis	From 04:0	0 PM to 05	5:45 PM -	Peak 1 of 1						<u>-</u>			
Peak Hour for Entire	e Intersection	on Begins	at 04:30 I	PM									
04:30 PM	2	82	0	84	3	0	0	3	67	1	0	68	155
04:45 PM	1	71	0	72	1	3	0	4	68	1	0	69	145
05:00 PM	4	59	0	63	0	2	0	2	63	2	0	65	130
05:15 PM	3	93	0	96	2	2	0	4	62	1_	0	63	163
Total Volume	10	305	0	315	6	7	0	13	260	5	0	265	593
M App. Total	3.2	96.8	0		46.2	53.8	0		98.1	1.9	0		
PHF	.625	.820	.000	.820	.500	.583	.000	.813	.956	.625	.000	.960	.910
FHWA Classes 1-3	9	286	0	295	6	7	0	13	250	5	0	255	563
% FHWA Classes 1-3	90.0	93.8	0	93.7	100	100	0	100	96.2	100	0	96.2	94.9
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	19	0	20	0	0	0	0	10	0	0	10	30
% FHWA Classes 5-13	10.0	6.2	0	6.3	0	0	0	0	3.8	0	0	3.8	5.1





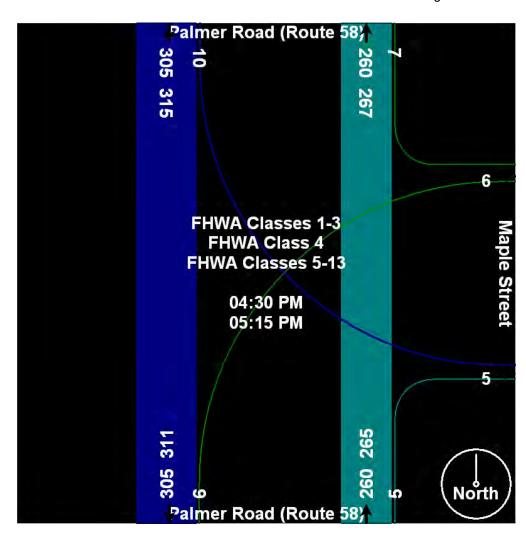
www.ocpcrpa.org

Community: Plympton Weather: Clear Board #: DB-400 (5)

Staff: JC

File Name: 240_Palmer(58)&Maple_PM

Site Code : 240 Start Date : 9/3/2009





www.ocpcrpa.org

Community: Plympton Weather: Clear

Board #: DB-400 (3)

Staff: BH

File Name: 240_Palmer(58)&Maple_AM

Site Code : 231 Start Date : 9/3/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	P	almer Road				Maple	Street		Pa	ılmer Road		3)	
		South	bound			Westb	ound			North	bound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	1	35	0	36	0	2	0	2	59	2	0	61	99
07:15 AM	2	43	0	45	2	1	0	3	57	1	0	58	106
07:30 AM	2	38	0	40	1	4	0	5	78	0	0	78	123
07:45 AM	1	41	0	42	2	1	0	3	64	3	0	67	112
Total	6	157	0	163	5	8	0	13	258	6	0	264	440
08:00 AM	2	42	0	44	3	3	0	6	50	1	0	51	101
08:15 AM	0	40	0	40	1	5	0	6	47	1	0	48	94
08:30 AM	2	31	0	33	0	5	0	5	50	0	0	50	88
08:45 AM	2	32	0	34	2	3	0	5	44	0	0	44	83
Total	6	145	0	151	6	16	0	22	191	2	0	193	366
Grand Total	12	302	0	314	11	24	0	35	449	8	0	457	806
Apprch %	3.8	96.2	0		31.4	68.6	0		98.2	1.8	0		
Total %	1.5	37.5	0	39	1.4	3	0	4.3	55.7	1	0	56.7	
FHWA Classes 1-3	10	289	0	299	9	23	0	32	438	8	0	446	777
% FHWA Classes 1-3	83.3	95.7	0	95.2	81.8	95.8	0	91.4	97.6	100	0	97.6	96.4
FHWA Class 4	0	2	0	2	1	0	0	1	0	0	0	0	3
% FHWA Class 4	0	0.7	0	0.6	9.1	0	0	2.9	0	0	0	0	0.4
FHWA Classes 5-13	2	11	0	13	1	1	0	2	11	0	0	11	26
% FHWA Classes 5-13	16.7	3.6	0	4.1	9.1	4.2	0	5.7	2.4	0	0	2.4	3.2



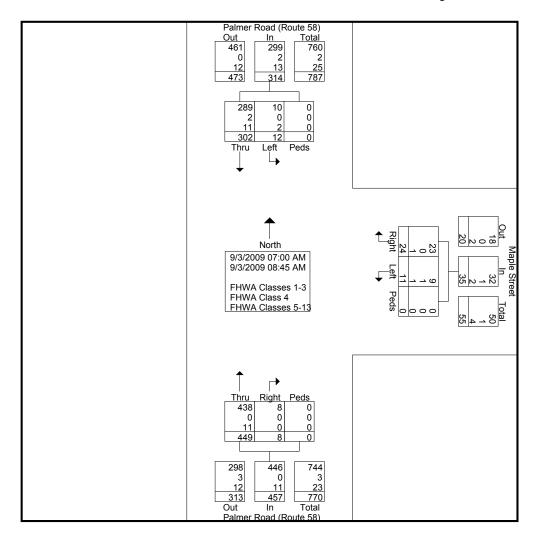
Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

Site Code : 231 www.ocpcrpa.org

Start Date : 9/3/2009

File Name: 240_Palmer(58)&Maple_AM





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

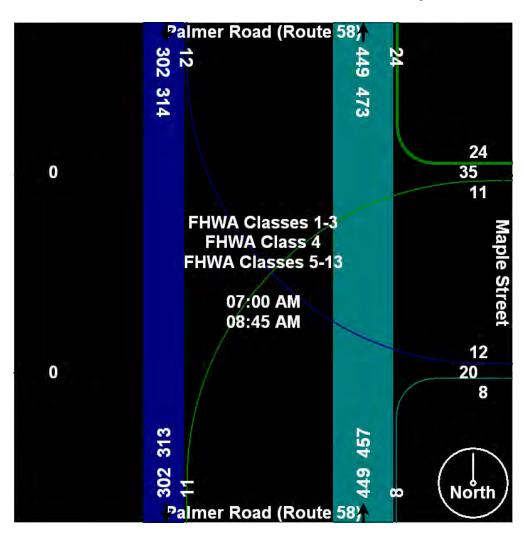
Community: Plympton

Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name : 240_Palmer(58)&Maple_AM

Site Code : 231 Start Date : 9/3/2009





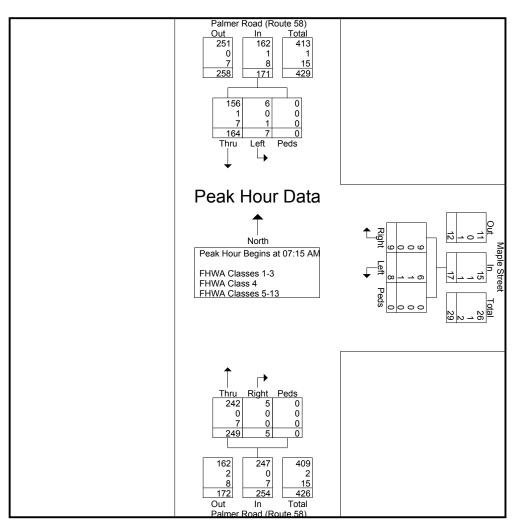
Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 240_Palmer(58)&Maple_AM www.ocpcrpa.org

Site Code : 231 Start Date : 9/3/2009

	Pa	lmer Road Southb	`	3)		Maple Westb			Pa	lmer Road Northb		3)	
G	7.0		0.0022.00		T C			4 75 1	mi			4	T
Start Time	Left	Thru		App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis F	From 07:00 A	AM to 08:4:	5 AM - Pe	eak 1 of 1									
Peak Hour for Entire	Intersection	Begins at 0	7:15 AM										
07:15 AM	2	43	0	45	2	1	0	3	57	1	0	58	106
07:30 AM	2	38	0	40	1	4	0	5	78	0	0	78	123
07:45 AM	1	41	0	42	2	1	0	3	64	3	0	67	112
08:00 AM	2	42	0	44	3	3	0	6	50	1	0	51	101
Total Volume	7	164	0	171	8	9	0	17	249	5	0	254	442
% App. Total	4.1	95.9	0		47.1	52.9	0		98	2	0		
PHF	.875	.953	.000	.950	.667	.563	.000	.708	.798	.417	.000	.814	.898
FHWA Classes 1-3	6	156	0	162	6	9	0	15	242	5	0	247	424
% FHWA Classes 1-3	85.7	95.1	0	94.7	75.0	100	0	88.2	97.2	100	0	97.2	95.9
FHWA Class 4	0	1	0	1	1	0	0	1	0	0	0	0	2
% FHWA Class 4	0	0.6	0	0.6	12.5	0	0	5.9	0	0	0	0	0.5
FHWA Classes 5-13	1	7	0	8	1	0	0	1	7	0	0	7	16
% FHWA Classes 5-13	14.3	4.3	0	4.7	12.5	0	0	5.9	2.8	0	0	2.8	3.6





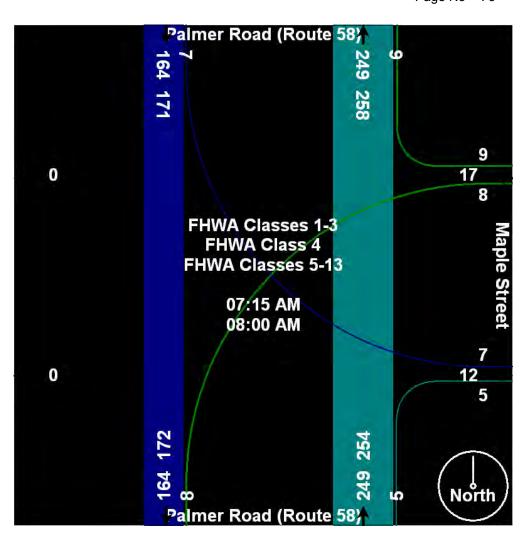
Community: Plympton Weather: Clear Board #: DB-400 (3)

Staff: BH

www.ocpcrpa.org Site Code : 231 Start Date : 9/3/2009

Page No : 5

File Name: 240_Palmer(58)&Maple_AM





Community: Hanson Weather: Clear Board #: DB-400 (4) Staff: KW

Site Code : 123 Start Date : 5/20/2009

File Name: 123_Maquan(14)&Liberty(58)_PM

Page No : 1

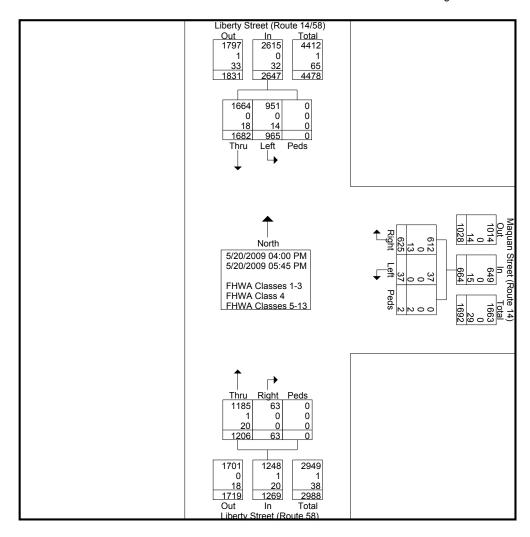
Groups Printed- 3 - FHWA Class 4 - 13

					roups Printe							1	
	Libe	rty Street	(Route 14)	/58)	Ma	quan Stree	t (Route 1	4)	Li	berty Stree	t (Route 5	8)	
		South	bound			Westl	ound			North	bound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	74	173	0	247	3	56	0	59	124	4	0	128	434
04:15 PM	74	150	0	224	3	52	0	55	109	6	0	115	394
04:30 PM	113	146	0	259	2	97	0	99	154	4	0	158	516
04:45 PM	119	194	0	313	6	89	0	95	117	6	0	123	531
Total	380	663	0	1043	14	294	0	308	504	20	0	524	1875
05:00 PM	135	234	0	369	3	60	2	65	162	4	0	166	600
05:15 PM	162	264	0	426	7	75	0	82	151	19	0	170	678
05:30 PM	144	246	0	390	5	80	0	85	192	2	0	194	669
05:45 PM	144	275	0	419	8	116	0	124	197	18	0	215	758
Total	585	1019	0	1604	23	331	2	356	702	43	0	745	2705
Grand Total	965	1682	0	2647	37	625	2	664	1206	63	0	1269	4580
Apprch %	36.5	63.5	0		5.6	94.1	0.3		95	5	0		
Total %	21.1	36.7	0	57.8	0.8	13.6	0	14.5	26.3	1.4	0	27.7	
FHWA Classes 1-3	951	1664	0	2615	37	612	0	649	1185	63	0	1248	4512
% FHWA Classes 1-3	98.5	98.9	0	98.8	100	97.9	0	97.7	98.3	100	0	98.3	98.5
FHWA Class 4	0	0	0	0	0	0	0	0	1	0	0	1	1
% FHWA Class 4	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0
FHWA Classes 5-13	14	18	0	32	0	13	2	15	20	0	0	20	67
% FHWA Classes 5-13	1.5	1.1	0	1.2	0	2.1	100	2.3	1.7	0	0	1.6	1.5



Community: Hanson Weather: Clear Board #: DB-400 (4) Staff: KW File Name: 123_Maquan(14)&Liberty(58)_PM Site Code: 123

Start Date : 5/20/2009





Old Colony Planning Council

70 School Street Brockton, MA 02301

Community: Hanson 508-583-1833 Weather: Clear www.ocpcrpa.or

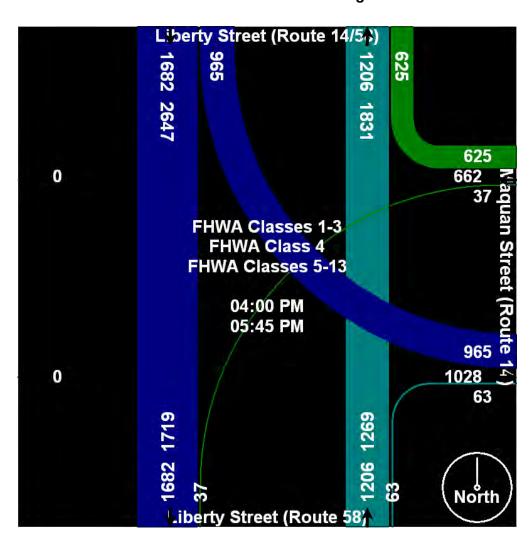
Board #: DB-400 (4)

Staff: KW

File Name: 123_Maquan(14)&Liberty(58)_PM

www.ocpcrpa.org Site Code: 123

Start Date : 5/20/2009





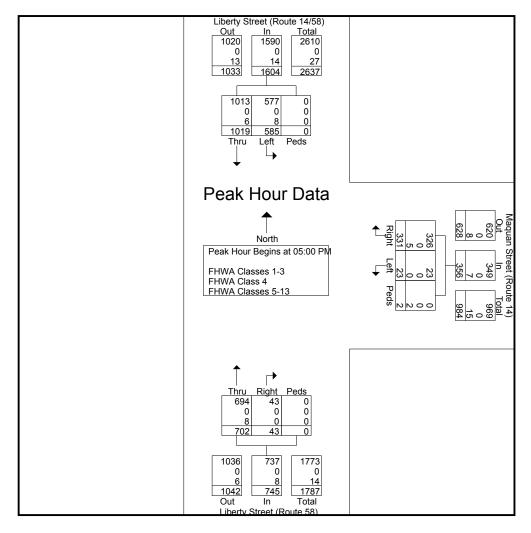
Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

Site Code : 123 Start Date : 5/20/2009 Page No : 4

File Name: 123_Maquan(14)&Liberty(58)_PM

	Libe	rty Street ((8)	Mad	quan Street		4)	Lit	2	(Route 58)		
		Southb	ound			Westb	<u>ound</u>			Northb			
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds A	pp. Total	Int. Total
Peak Hour Analysis Fr	om 04:00 P	M to 05:45	PM - Peal	k 1 of 1									
Peak Hour for Entire I	ntersection 1	Begins at 0	5:00 PM										
05:00 PM	135	234	0	369	3	60	2	65	162	4	0	166	600
05:15 PM	162	264	0	426	7	75	0	82	151	19	0	170	678
05:30 PM	144	246	0	390	5	80	0	85	192	2	0	194	669
05:45 PM	144	275	0	419	8	116	0	124	197	18	0	215	758
Total Volume	585	1019	0	1604	23	331	2	356	702	43	0	745	2705
% App. Total	36.5	63.5	0		6.5	93	0.6		94.2	5.8	0		
PHF	.903	.926	.000	.941	.719	.713	.250	.718	.891	.566	.000	.866	.892
FHWA Classes 1-3	577	1013	0	1590	23	326	0	349	694	43	0	737	2676
% FHWA Classes 1-3	98.6	99.4	0	99.1	100	98.5	0	98.0	98.9	100	0	98.9	98.9
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	8	6	0	14	0	5	2	7	8	0	0	8	29
% FHWA Classes 5-13	1.4	0.6	0	0.9	0	1.5	100	2.0	1.1	0	0	1.1	1.1



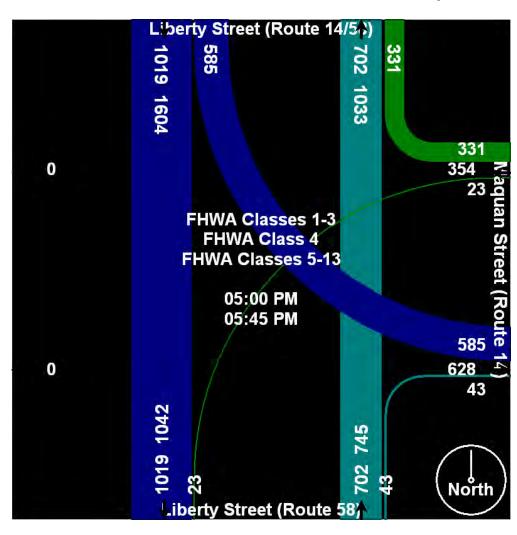


Community: Hanson Weather: Clear Board #: DB-400 (4) Staff: KW

Site Code : 123 Start Date : 5/20/2009

Page No : 5

File Name: 123_Maquan(14)&Liberty(58)_PM





Community: Hanson Weather: Clear Board #: DB-400 (4) Staff: KW

Site Code : 123 Start Date : 5/19/2009

File Name: 123_Maquan(14)&Liberty(58)_AM

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Libe		t (Route 1		Ma	quan Stre	et (Route		Lil	berty Stre		58)	
			nbound				bound				bound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	23	33	0	56	4	83	0	87	154	4	0	158	301
07:15 AM	26	45	0	71	0	104	0	104	170	2	0	172	347
07:30 AM	43	71	0	114	0	120	0	120	210	1	0	211	445
07:45 AM	39	88	0	127	0	122	0	122	230	0	0	230	479
Total	131	237	0	368	4	429	0	433	764	7	0	771	1572
			_	1				1				1	
08:00 AM	57	78	0	135	3	74	0	77	149	6	0	155	367
08:15 AM	53	52	0	105	2	91	0	93	201	0	0	201	399
08:30 AM	62	63	0	125	12	120	3	135	151	3	0	154	414
08:45 AM	59	134	0	193	4	98	0	102	172	15	0	187	482
Total	231	327	0	558	21	383	3	407	673	24	0	697	1662
Grand Total	362	564	0	926	25	812	3	840	1437	31	0	1468	3234
Appreh %	39.1	60.9	0	920	3	96.7	0.4	040	97.9	2.1	0	1400	3234
Total %	11.2	17.4	0	28.6	0.8	25.1	0.4	26	97.9 44.4	2.1	0	45.4	
FHWA Classes 1-3	345	531	0	876	24	799		823	1390	29	0	1419	3118
			_				0				-	- 1	
% FHWA Classes 1-3	95.3	94.1	0	94.6	96	98.4	0	98	96.7	93.5	0	96.7	96.4
FHWA Class 4	/	6	0	13	0	3	2	5	7	1	0	8	26
% FHWA Class 4	1.9	1.1	0	1.4	0	0.4	66.7	0.6	0.5	3.2	0	0.5	0.8
FHWA Classes 5-13	10	27	0	37	1	10	1	12	40	1	0	41	90
% FHWA Classes 5-13	2.8	4.8	0	4	4	1.2	33.3	1.4	2.8	3.2	0	2.8	2.8



Brockton, MA 02301

Community: Hanson 508-583-1833 Weather: Clear www.ocpcrpa.or

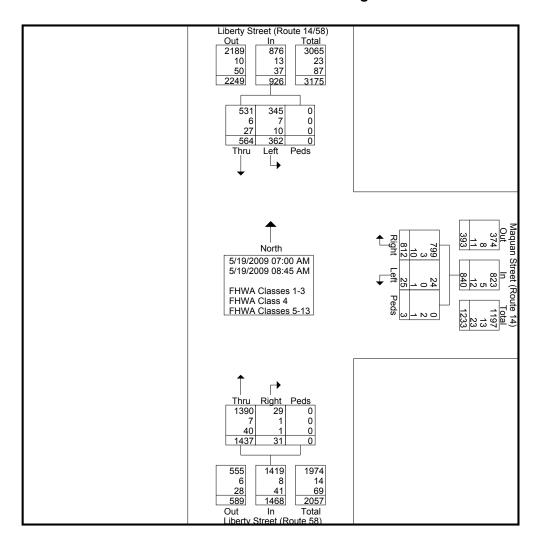
Board #: DB-400 (4)

Staff: KW

File Name: 123_Maquan(14)&Liberty(58)_AM

www.ocpcrpa.org Site Code: 123

Start Date : 5/19/2009





Brockton, MA 02301

Community: Hanson

Weather: Clear Board #: DB-400 (4)

Staff: KW

508-583-1833 File Name: 123_Maquan(14)&Liberty(58)_AM

www.ocpcrpa.org Site Code: 123

Start Date : 5/19/2009





Brockton, MA 02301

Community: Hanson 508-583-1833 Weather: Clear

Board #: DB-400 (4)

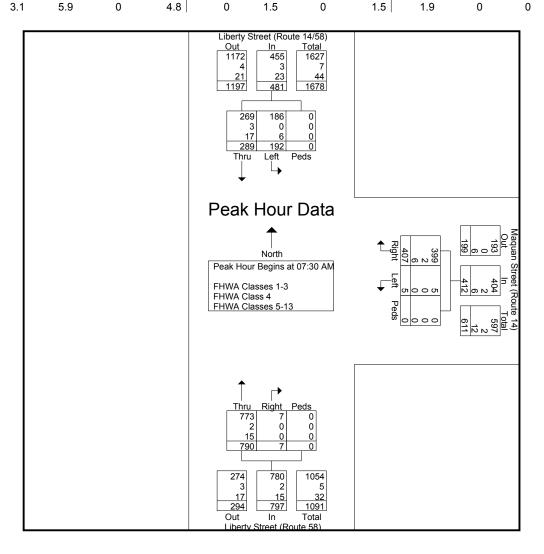
Staff: KW

File Name: 123_Maquan(14)&Liberty(58)_AM

www.ocpcrpa.org Site Code: 123

Start Date : 5/19/2009

	Liberty	y Stree	t (Route	e 14/58)	Maqu	an Stre	et (Ro	ute 14)	Liber	ty Stre	et (Rou	ıte 58)	
		South	bound			West	bound			North	bound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis	From 07:00	O AM to 08	3:45 AM - F	Peak 1 of 1	•								
Peak Hour for Entire	Intersection	n Begins	at 07:30 A	M .									
07:30 AM	43	71	0	114	0	120	0	120	210	1	0	211	445
07:45 AM	39	88	0	127	0	122	0	122	230	0	0	230	479
08:00 AM	57	78	0	135	3	74	0	77	149	6	0	155	367
08:15 AM	53	52	0	105	2	91	0	93	201	0	0	201	399
Total Volume	192	289	0	481	5	407	0	412	790	7	0	797	1690
Mapp. Total	39.9	60.1	0		1.2	98.8	0		99.1	0.9	0		
PHF	.842	.821	.000	.891	.417	.834	.000	.844	.859	.292	.000	.866	.882
FHWA Classes 1-3	186	269	0	455	5	399	0	404	773	7	0	780	1639
% FHWA Classes 1-3	96.9	93.1	0	94.6	100	98.0	0	98.1	97.8	100	0	97.9	97.0
FHWA Class 4	0	3	0	3	0	2	0	2	2	0	0	2	7
% FHWA Class 4	0	1.0	0	0.6	0	0.5	0	0.5	0.3	0	0	0.3	0.4
FHWA Classes 5-13	6	17	0	23	0	6	0	6	15	0	0	15	44
% FHWA Classes 5-13	3.1	5.9	0	4.8	0	1.5	0	1.5	1.9	0	0	1.9	2.6





Brockton, MA 02301

Community: Hanson

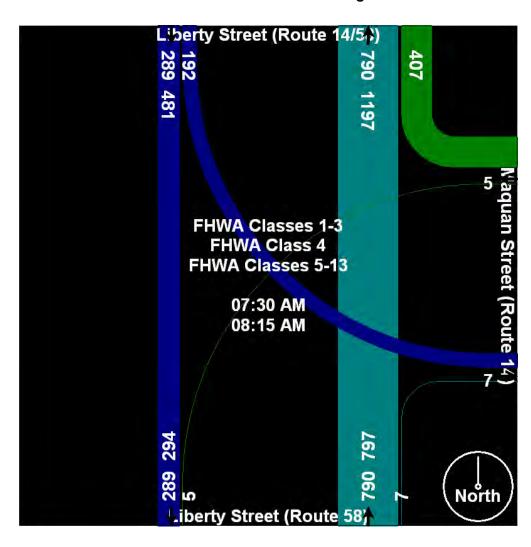
Weather: Clear Board #: DB-400 (4)

Staff: KW

508-583-1833 File Name: 123_Maquan(14)&Liberty(58)_AM

www.ocpcrpa.org Site Code : 123

Start Date : 5/19/2009





www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: TDC-8 (1)

Staff: KM

File Name: 123_Monponsett(58)&South_PM

Site Code : 123 Start Date : 7/9/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Monp	onsett S	treet (Rou	ıte 58)		South	Street		Mon				
		South	bound			Westl	bound						
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	18	114	0	132	5	10	2	17	98	5	0	103	252
04:15 PM	27	126	0	153	9	10	0	19	89	8	0	97	269
04:30 PM	30	112	0	142	3	7	0	10	58	7	0	65	217
04:45 PM	18	99	0	117	10	5	0	15	81	2	0	83	215
Total	93	451	0	544	27	32	2	61	326	22	0	348	953
05:00 PM	24	110	0	134	8	8	1	17	72	14	0	86	237
05:15 PM	28	154	0	182	12	15	0	27	79	5	0	84	293
05:30 PM	21	92	0	113	8	17	0	25	59	10	0	69	207
05:45 PM	31	102	0	133	12	12	0	24	65	10	0	75	232
Total	104	458	0	562	40	52	1	93	275	39	0	314	969
Grand Total	197	909	0	1106	67	84	3	154	601	61	0	662	1922
Apprch %	17.8	82.2	0		43.5	54.5	1.9		90.8	9.2	0		
Total %	10.2	47.3	0	57.5	3.5	4.4	0.2	8	31.3	3.2	0	34.4	
FHWA Classes 1-3	196	902	0	1098	67	84	0	151	592	61	0	653	1902
% FHWA Classes 1-3	99.5	99.2	0	99.3	100	100	0	98.1	98.5	100	0	98.6	99
FHWA Class 4	0	0	0	0	0	0	2	2	1	0	0	1	3
% FHWA Class 4	0	0	0	0	0	0	66.7	1.3	0.2	0	0	0.2	0.2
FHWA Classes 5-13	1	7	0	8	0	0	1	1	8	0	0	8	17
% FHWA Classes 5-13	0.5	8.0	0	0.7	0	0	33.3	0.6	1.3	0	0	1.2	0.9

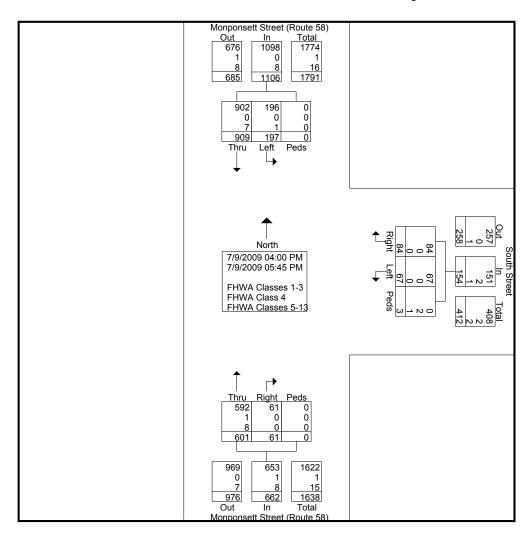


Community: Hanson Weather: Clear Board #: TDC-8 (1)

Staff: KM

File Name: 123_Monponsett(58)&South_PM Site Code : 123 www.ocpcrpa.org

Start Date : 7/9/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833

Community: Hanson

Board #: TDC-8 (1)

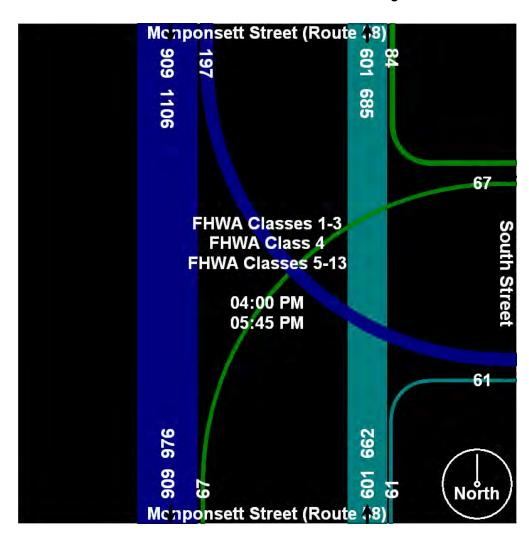
Weather: Clear

Staff: KM

www.ocpcrpa.org

File Name: 123_Monponsett(58)&South_PM

Site Code : 123 Start Date : 7/9/2009





www.ocpcrpa.org

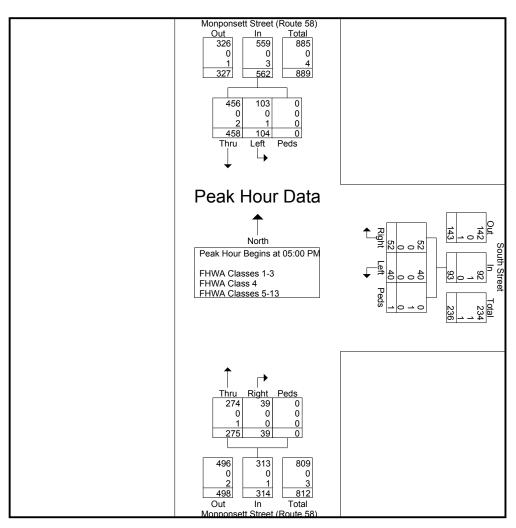
Community: Hanson Weather: Clear Board #: TDC-8 (1)

Staff: KM

File Name: 123_Monponsett(58)&South_PM

Site Code: 123 Start Date: 7/9/2009

	Monp	oonsett Str South	te 58)		South Westl	Street		Monponsett Street (Route 58) Northbound					
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis													
Peak Hour for Entire	Intersection	on Begins	at 05:00 F	PM .									
05:00 PM	24	110	0	134	8	8	1	17	72	14	0	86	237
05:15 PM	28	154	0	182	12	15	0	27	79	5	0	84	293
05:30 PM	21	92	0	113	8	17	0	25	59	10	0	69	207
05:45 PM	31	102	0	133	12	12	0	24	65	10	0	75	232
Total Volume	104	458	0	562	40	52	1	93	275	39	0	314	969
% App. Total	18.5	81.5	0		43	55.9	1.1		87.6	12.4	0		
PHF	.839	.744	.000	.772	.833	.765	.250	.861	.870	.696	.000	.913	.827
FHWA Classes 1-3	103	456	0	559	40	52	0	92	274	39	0	313	964
% FHWA Classes 1-3	99.0	99.6	0	99.5	100	100	0	98.9	99.6	100	0	99.7	99.5
FHWA Class 4	0	0	0	0	0	0	1	1	0	0	0	0	1
% FHWA Class 4	0	0	0	0	0	0	100	1.1	0	0	0	0	0.1
FHWA Classes 5-13	1	2	0	3	0	0	0	0	1	0	0	1	4
% FHWA Classes 5-13	1.0	0.4	0	0.5	0	0	0	0	0.4	0	0	0.3	0.4





www.ocpcrpa.org

Community: Hanson

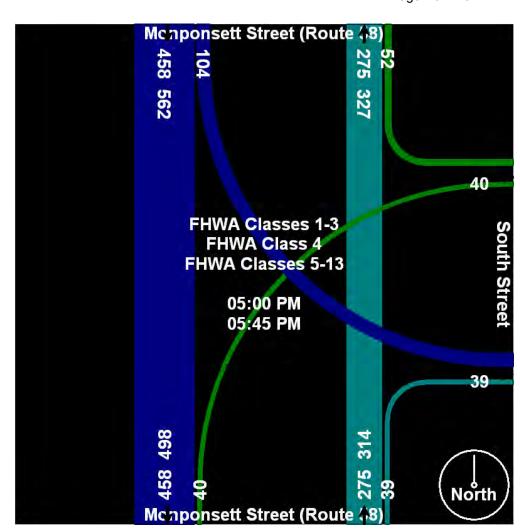
Board #: TDC-8 (1)

Weather: Clear

Staff: KM

File Name: 123_Monponsett(58)&South_PM

Site Code : 123 Start Date : 7/9/2009





www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: TDC-8 (1)

Staff: KM

 $File\ Name\ : 123_Monponsett (58) \& South_AM$

Site Code : 123 Start Date : 7/9/2009

Page No : 1

	Mon	onsett S	treet (Rou		ioups Filin		Street	10	Mon	ponsett S	treet (Rou	ıte 58)	
		South	nbound	,		West	bound			North	bound	,	
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	4	46	0	50	6	19	0	25	70	3	0	73	148
07:15 AM	3	39	0	42	2	16	0	18	89	3	0	92	152
07:30 AM	5	48	0	53	4	30	0	34	92	3	0	95	182
07:45 AM	5	45	0	50	7	23	0	30	89	4	1	94	174
Total	17	178	0	195	19	88	0	107	340	13	1	354	656
									1				
08:00 AM	5	43	0	48	0	25	0	25	78	1	0	79	152
08:15 AM	10	46	0	56	3	19	1	23	60	4	0	64	143
08:30 AM	4	46	0	50	5	6	0	11	77	3	0	80	141
08:45 AM	5	36	0	41	2	12	0	14	98	2	0	100	155
Total	24	171	0	195	10	62	1	73	313	10	0	323	591
Grand Total	41	349	0	390	29	150	1	180	653	23	1	677	1247
Apprch %	10.5	89.5	0		16.1	83.3	0.6		96.5	3.4	0.1		
Total %	3.3	28	0	31.3	2.3	12	0.1	14.4	52.4	1.8	0.1	54.3	
FHWA Classes 1-3	40	335	0	375	28	150	0	178	639	22	0	661	1214
% FHWA Classes 1-3	97.6	96	0	96.2	96.6	100	0	98.9	97.9	95.7	0	97.6	97.4
FHWA Class 4	0	1	0	1	0	0	1	1	0	0	1	1	3
% FHWA Class 4	0	0.3	0	0.3	0	0	100	0.6	0	0	100	0.1	0.2
FHWA Classes 5-13	1	13	0	14	1	0	0	1	14	1	0	15	30
% FHWA Classes 5-13	2.4	3.7	0	3.6	3.4	0	0	0.6	2.1	4.3	0	2.2	2.4

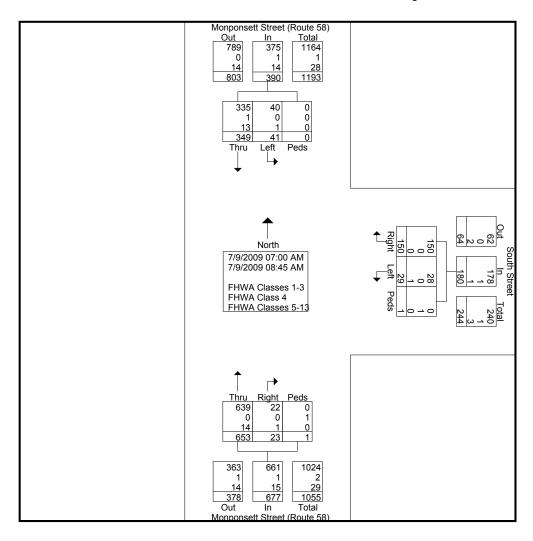


Community: Hanson Weather: Clear Board #: TDC-8 (1)

Staff: KM

File Name: 123_Monponsett(58)&South_AM Site Code : 123 www.ocpcrpa.org

Start Date : 7/9/2009





508-583-1833

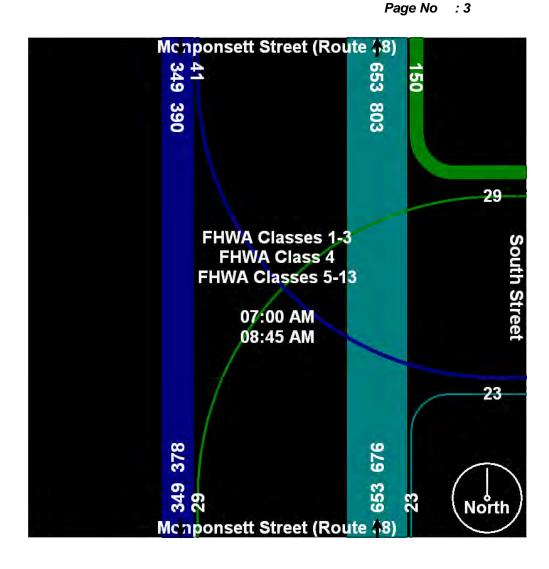
www.ocpcrpa.org Site Code : 123

Start Date : 7/9/2009

File Name: 123_Monponsett(58)&South_AM

Community: Hanson Weather: Clear Board #: TDC-8 (1)







www.ocpcrpa.org

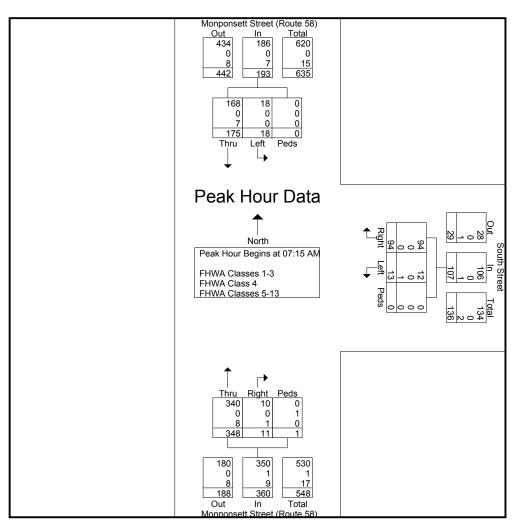
Community: Hanson Weather: Clear Board #: TDC-8 (1)

Staff: KM

File Name: 123_Monponsett(58)&South_AM

Site Code : 123 Start Date : 7/9/2009

	Mon	onsett Str		e 58)		South			Monp	onsett Str		te 58)	
		South	<u>oound</u>			<u>Westb</u>	<u>ound</u>			Northb	ound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis	From 07:0	0 AM to 08	3:45 AM -	Peak 1 of 1									
Peak Hour for Entire	Intersection	on Begins	at 07:15 A	AM .									
07:15 AM	3	39	0	42	2	16	0	18	89	3	0	92	152
07:30 AM	5	48	0	53	4	30	0	34	92	3	0	95	182
07:45 AM	5	45	0	50	7	23	0	30	89	4	1	94	174
08:00 AM	5	43	0	48	0	25	0	25	78	1_	0	79	152
Total Volume	18	175	0	193	13	94	0	107	348	11	1	360	660
% App. Total	9.3	90.7	0		12.1	87.9	0		96.7	3.1	0.3		
PHF	.900	.911	.000	.910	.464	.783	.000	.787	.946	.688	.250	.947	.907
FHWA Classes 1-3	18	168	0	186	12	94	0	106	340	10	0	350	642
% FHWA Classes 1-3	100	96.0	0	96.4	92.3	100	0	99.1	97.7	90.9	0	97.2	97.3
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	1	1	1
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	100	0.3	0.2
FHWA Classes 5-13	0	7	0	7	1	0	0	1	8	1	0	9	17
% FHWA Classes 5-13	0	4.0	0	3.6	7.7	0	0	0.9	2.3	9.1	0	2.5	2.6





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Community: Hanson

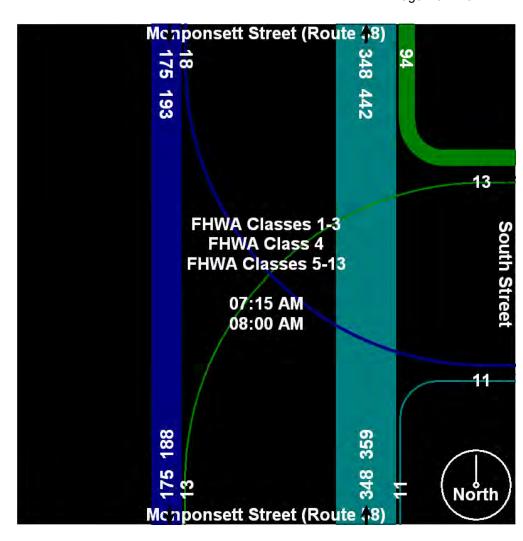
Board #: TDC-8 (1)

Weather: Clear

Staff: KM

File Name: 123_Monponsett(58)&South_AM

Site Code: 123 Start Date: 7/9/2009





Community: Hanson Weather: Clear Board #: DB-400 (6)

Staff: KW

508-583-1833 F

File Name: 123_Monponsett(58)&Union&South_PM

www.ocpcrpa.org Site Code: 123

Start Date : 8/12/2009

Page No : 1

	Mon	ponsett	Street	(Route	58)		Uı	nion Str	eet		Mon	ponset	Street	(Route	58)		So	uth Str	eet		
		So	outhbou	ınd			W	estbou	nd			N	orthbou	ınd			Е	astbour	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	2	59	0	0	61	32	0	4	0	36	8	56	26	0	90	2	1	8	0	11	198
04:15 PM	1	70	0	0	71	23	0	1	0	24	4	49	23	0	76	3	0	8	0	11	182
04:30 PM	1	108	3	0	112	55	1	2	0	58	2	71	30	0	103	1	1	18	0	20	293
04:45 PM	0	83	2	0	85	64	1	5	0	70	8	86	24	0	118	0	3	7	0	10	283
Total	4	320	5	0	329	174	2	12	0	188	22	262	103	0	387	6	5	41	0	52	956
05:00 PM	2	106	5	0	113	58	2	1	0	61	13	83	25	0	121	0	2	17	0	19	314
05:15 PM	1	121	3	0	125	57	1	2	0	60	18	74	28	0	120	0	3	16	0	19	324
05:30 PM	0	127	1	0	128	60	0	1	0	61	11	73	24	0	108	1	2	12	0	15	312
05:45 PM	1	117	3	0	121	115	1	0	0	116	11	57	33	0	101	6	0	24	0	30	368_
Total	4	471	12	0	487	290	4	4	0	298	53	287	110	0	450	7	7	69	0	83	1318
Grand Total	8	791	17	0	816	464	6	16	0	486	75	549	213	0	837	13	12	110	0	135	2274
Apprch %	1	96.9	2.1	0		95.5	1.2	3.3	0		9	65.6	25.4	0		9.6	8.9	81.5	0		
Total %	0.4	34.8	0.7	0	35.9	20.4	0.3	0.7	0	21.4	3.3	24.1	9.4	0	36.8	0.6	0.5	4.8	0	5.9	
FHWA Classes 1-3	8	773	17	0	798	456	6	16	0	478	74	529	205	0	808	12	11	109	0	132	2216
% FHWA Classes 1-3	100	97.7	100	0	97.8	98.3	100	100	0	98.4	98.7	96.4	96.2	0	96.5	92.3	91.7	99.1	0	97.8	97.4
FHWA Class 4	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
% FHWA Class 4	0	0.1	0	0	0.1	0	0	0	0	0	0	0.4	0	0	0.2	0	0	0	0	0	0.1
FHWA Classes 5-13	0	17	0	0	17	8	0	0	0	8	1	18	8	0	27	1	1	1	0	3	55
% FHWA Classes 5-13	0	2.1	0	0	2.1	1.7	0	0	0	1.6	1.3	3.3	3.8	0	3.2	7.7	8.3	0.9	0	2.2	2.4



508-583-1833

Community: Hanson

Board #: DB-400 (6)

Weather: Clear

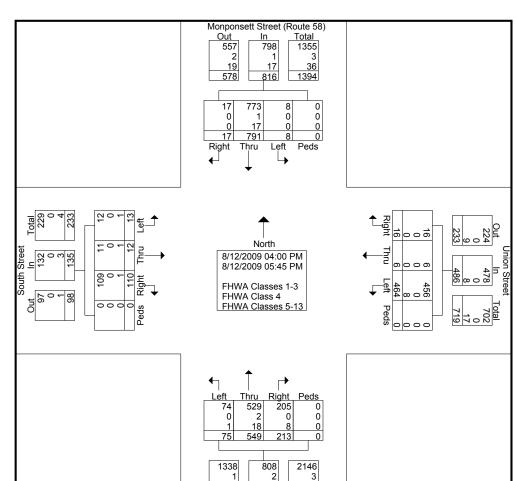
Staff: KW

File Name: 123_Monponsett(58)&Union&South_PM

www.ocpcrpa.org Site Code: 123

Start Date : 8/12/2009

Page No : 2



26 1365

Out

27 837 53 2202

Total



Brockton, MA 02301

Community: Hanson

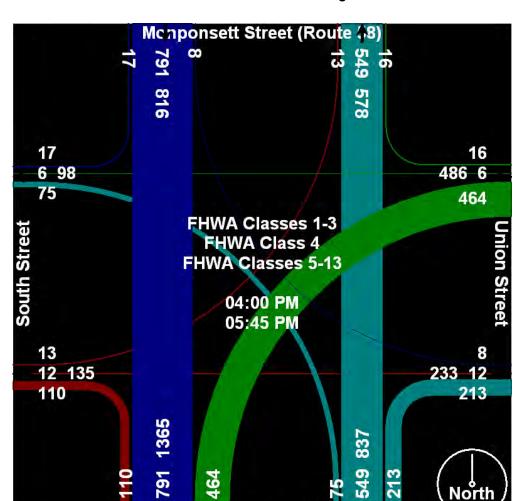
Weather: Clear Board #: DB-400 (6)

Staff: KW

508-583-1833 File Name: 123_Monponsett(58)&Union&South_PM

www.ocpcrpa.org Site Code : 123 Start Date : 8/12/2009

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Mcnponsett Street (Route 48)



Community: Hanson Weather: Clear Board #: DB-400 (6)

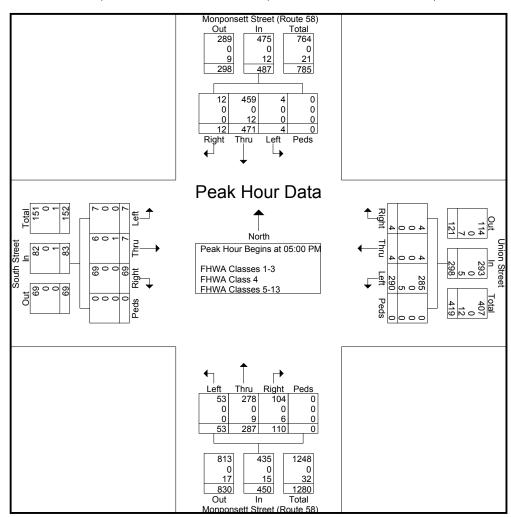
Staff: KW

508-583-1833 File Name : 123_Monponsett(58)&Union&South_PM

www.ocpcrpa.org Site Code: 123

Start Date : 8/12/2009

	Mon	ponsett	Street	(Route 5	58)		Ur	nion Str	eet		Mon	ponsett	Street	(Route	58)		Sc	outh Str	eet]
		So	outhbou	nd	,		W	estbou	nd			N	orthbou	ind			Е	Eastbour	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	alysis Fi	rom 04:	00 PM	to 05:45	PM - Pe	eak 1 of	1														
Peak Hour for	Entire I	ntersect	tion Beg	gins at 0	5:00 PM																
05:00 PM	2	106	5	0	113	58	2	1	0	61	13	83	25	0	121	0	2	17	0	19	314
05:15 PM	1	121	3	0	125	57	1	2	0	60	18	74	28	0	120	0	3	16	0	19	324
05:30 PM	0	127	1	0	128	60	0	1	0	61	11	73	24	0	108	1	2	12	0	15	312
05:45 PM	1	117	3	0	121	115	1	0	0	116	11	57	33	0	101	6	0	24	0	30	368
Total Volume	4	471	12	0	487	290	4	4	0	298	53	287	110	0	450	7	7	69	0	83	1318
% App. Total	0.8	96.7	2.5	0		97.3	1.3	1.3	0		11.8	63.8	24.4	0		8.4	8.4	83.1	0		
PHF	.500	.927	.600	.000	.951	.630	.500	.500	.000	.642	.736	.864	.833	.000	.930	.292	.583	.719	.000	.692	.895
FHWA Classes 1-3	4	459	12	0	475	285	4	4	0	293	53	278	104	0	435	7	6	69	0	82	1285
% FHWA Classes 1-3	100	97.5	100	0	97.5	98.3	100	100	0	98.3	100	96.9	94.5	0	96.7	100	85.7	100	0	98.8	97.5
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	12	0	0	12	5	0	0	0	5	0	9	6	0	15	0	1	0	0	1	33
% FHWA Classes 5-13	0	2.5	0	0	2.5	1.7	0	0	0	1.7	0	3.1	5.5	0	3.3	0	14.3	0	0	1.2	2.5





508-583-1833 www.ocpcrpa.org

Community: Hanson

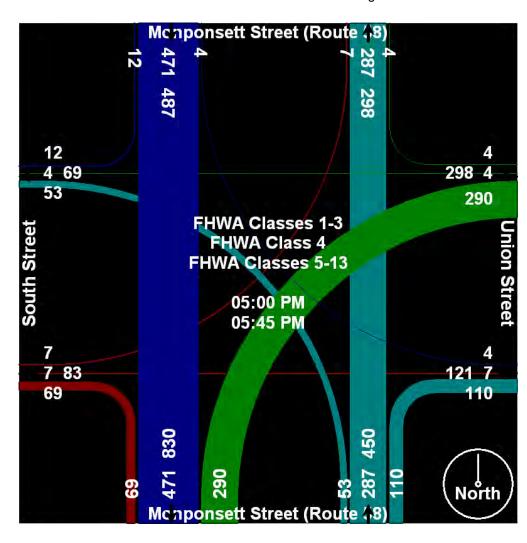
Board #: DB-400 (6)

Weather: Clear

Staff: KW

File Name: 123_Monponsett(58)&Union&South_PM

Site Code : 123 Start Date : 8/12/2009





Community: Hanson Weather: Clear Board #: DB-400 (6)

Staff: KW

508-583-1833

 $File\ Name\ : 123_Monponsett (58) \& Union \& South_AM$

www.ocpcrpa.org Site Code: 123

Start Date : 8/25/2009

Page No : 1

	Mon	ponsett	Street	(Route	58)		Uı	nion Str					t Street	(Route	58)		Sc	uth Str	eet]
			outhbou	•	/			/estbou				1	orthbou	`	/		Е	astbour	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	1	25	0	0	26	15	0	2	0	17	17	95	12	0	124	1	0	1	0	2	169
07:15 AM	0	30	0	0	30	31	1	2	0	34	2	117	23	0	142	3	3	4	0	10	216
07:30 AM	1	49	1	0	51	20	2	1	0	23	5	86	26	0	117	0	3	8	0	11	202
07:45 AM	0	28	2	0	30	25	0	1	0	26	5	91	12	0	108	3	1	7	0	11	175
Total	2	132	3	0	137	91	3	6	0	100	29	389	73	0	491	7	7	20	0	34	762
08:00 AM	3	40	0	0	43	12	0	1	0	13	13	86	23	0	122	1	1	2	0	4	182
08:15 AM	0	38	1	0	39	17	0	1	0	18	4	73	8	0	85	0	0	8	0	8	150
08:30 AM	0	33	0	0	33	23	0	1	0	24	1	92	15	0	108	2	1	10	0	13	178
08:45 AM	0	32	0	0	32	27	0	3	0	30	2	90	9	0	101	2	1	2	0_	5	168
Total	3	143	1	0	147	79	0	6	0	85	20	341	55	0	416	5	3	22	0	30	678
Grand Total	5	275	4	0	284	170	3	12	0	185	49	730	128	0	907	12	10	42	0	64	1440
Apprch %	1.8	96.8	1.4	0		91.9	1.6	6.5	0		5.4	80.5	14.1	0		18.8	15.6	65.6	0		
Total %	0.3	19.1	0.3	0	19.7	11.8	0.2	0.8	0	12.8	3.4	50.7	8.9	0	63	0.8	0.7	2.9	0_	4.4	
FHWA Classes 1-3	5	254	4	0	263	160	3	12	0	175	49	698	116	0	863	12	10	42	0	64	1365
% FHWA Classes 1-3	100	92.4	100	0	92.6	94.1	100	100	0	94.6	100	95.6	90.6	0	95.1	100	100	100	0	100	94.8
FHWA Class 4	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% FHWA Class 4	0	0.7	0	0	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	0	19	0	0	19	10	0	0	0	10	0	32	12	0	44	0	0	0	0	0	73
% FHWA Classes 5-13	0	6.9	0	0	6.7	5.9	0	0	0	5.4	0	4.4	9.4	0	4.9	0	0	0	0	0	5.1



508-583-1833

File Name: 123_Monponsett(58)&Union&South_AM

www.ocpcrpa.org Site Code: 123

Start Date : 8/25/2009 Page No : 2

Community: Hanson Weather: Clear Board #: DB-400 (6) Staff: KW

> Monponsett Street (Route 58)
> Out In Total
> 722 263 985 2 19 2 51 1038 32 754 284 254 2 19 Right 275 Thru 5 Left Peds 120012 North 8/25/2009 07:00 AM 8/25/2009 08:45 AM 4200 FHWA Classes 1-3 FHWA Class 4 FHWA Classes 5-13 0000 Right 116 0 Thru 698 0 456 2 1319 863 29 487 73 1394 907 Out Total

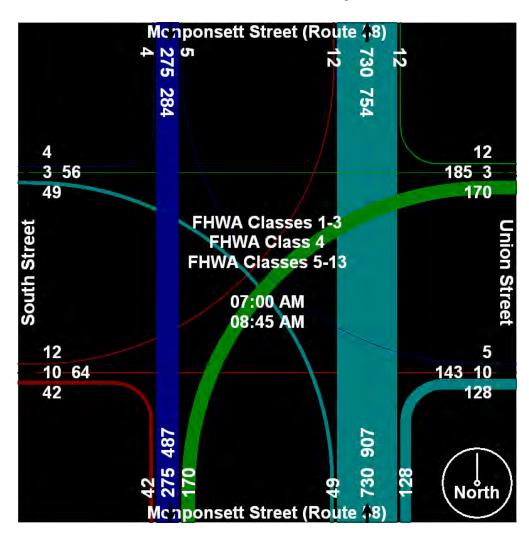


Community: Hanson Weather: Clear Board #: DB-400 (6)

Staff: KW

508-583-1833 File Name: 123_Monponsett(58)&Union&South_AM

www.ocpcrpa.org Site Code : 123 Start Date : 8/25/2009





Community: Hanson Weather: Clear Board #: DB-400 (6)

Staff: KW

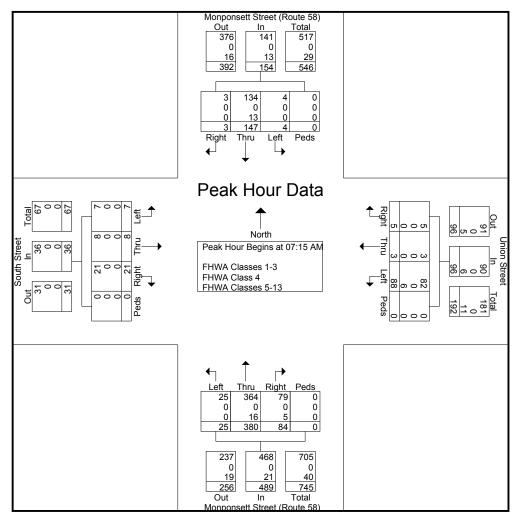
508-583-1833 *www.ocpcrpa.org*

File Name: 123_Monponsett(58)&Union&South_AM

Site Code : 123

Start Date : 8/25/2009

	Mon	1	Street	(Route 5	58)			nion Str			Mon	ı	Street	(Route	58)			outh Str			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	alysis Fi	rom 07:	00 AM	to 08:45	5 AM - P	eak 1 o	f 1														
Peak Hour for	Entire I	ntersect	tion Beg	gins at 0'	7:15 AM	I															
07:15 AM	0	30	0	0	30	31	1	2	0	34	2	117	23	0	142	3	3	4	0	10	216
07:30 AM	1	49	1	0	51	20	2	1	0	23	5	86	26	0	117	0	3	8	0	11	202
07:45 AM	0	28	2	0	30	25	0	1	0	26	5	91	12	0	108	3	1	7	0	11	175
08:00 AM	3	40	0	0	43	12	0	1	0	13	13	86	23	0	122	1	1	2	0	4	182
Total Volume	4	147	3	0	154	88	3	5	0	96	25	380	84	0	489	7	8	21	0	36	775
% App. Total	2.6	95.5	1.9	0		91.7	3.1	5.2	0		5.1	77.7	17.2	0		19.4	22.2	58.3	0		
PHF	.333	.750	.375	.000	.755	.710	.375	.625	.000	.706	.481	.812	.808	.000	.861	.583	.667	.656	.000	.818	.897
FHWA Classes 1-3	4	134	3	0	141	82	3	5	0	90	25	364	79	0	468	7	8	21	0	36	735
% FHWA Classes 1-3	100	91.2	100	0	91.6	93.2	100	100	0	93.8	100	95.8	94.0	0	95.7	100	100	100	0	100	94.8
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	13	0	0	13	6	0	0	0	6	0	16	5	0	21	0	0	0	0	0	40
% FHWA Classes 5-13	0	8.8	0	0	8.4	6.8	0	0	0	6.3	0	4.2	6.0	0	4.3	0	0	0	0	0	5.2





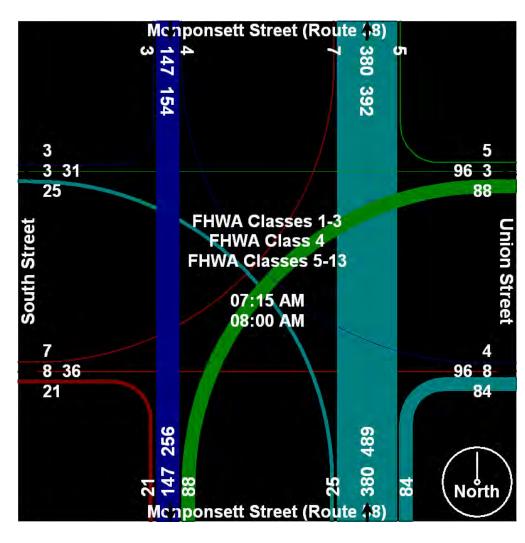
Community: Hanson
Weather: Clear
Board #: DB-400 (6)

508-583-1833
www.ocpcrpa.org

Staff: KW

 $File \ Name \ : 123_Monponsett (58) \& Union \& South_AM$

Site Code : 123 Start Date : 8/25/2009



Community: Hanson Weather: Clear Board #: DB-400 (2)

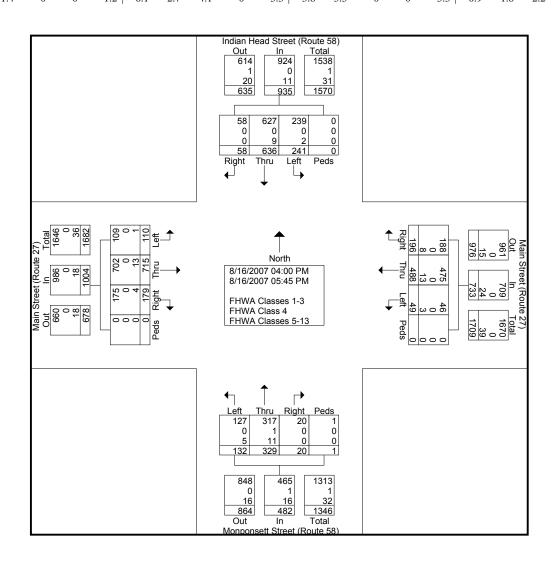
Staff: RG

File Name: 123_Main&Monponsett_PM

Site Code : 123 Start Date : 8/16/2007

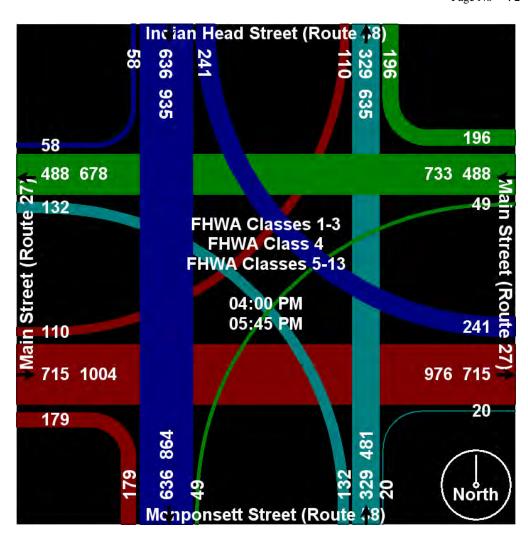
Page No : 1

								Oz oup.	<i>-</i>		,,,										
	India	an Hea	d Stree	t (Rou	te 58)	N	Main S	treet (R	oute 2	(7)	Mor	ponse	tt Street	(Rou	te 58)	N	Aain St	reet (R	oute 2	7)	
		So	uthbou	nd			W	Vestbou	nd			No	orthbou	nd			E	astbour	ıd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
04:00 PM	23	84	11	0	118	4	67	26	0	97	21	40	4	0	65	10	81	23	0	114	394
04:15 PM	32	83	5	0	120	3	63	18	0	84	14	31	1	0	46	8	87	24	0	119	369
04:30 PM	34	71	2	0	107	10	67	19	0	96	16	58	2	1	77	14	84	18	0	116	396
04:45 PM	27	77	7	0	111	6	63	30	0	99	22	33	3	0	58	17	73	15	0	105	373
Total	116	315	25	0	456	23	260	93	0	376	73	162	10	1	246	49	325	80	0	454	1532
05:00 PM	25	67	10	0	102	3	58	20	0	81	17	47	3	0	67	10	123	29	0	162	412
05:15 PM	30	81	12	0	123	9	65	33	0	107	12	38	1	0	51	25	70	21	0	116	397
05:30 PM	38	88	8	0	134	6	59	32	0	97	15	38	0	0	53	8	91	26	0	125	409
05:45 PM	32	85	3	0	120	8	46	18	0	72	15	44	6	0	65	18	106	23	0	147	404
Total	125	321	33	0	479	26	228	103	0	357	59	167	10	0	236	61	390	99	0	550	1622
Grand Total	241	636	58	0	935	49	488	196	0	733	132	329	20	1	482	110	715	179	0	1004	3154
Apprch %	25.8	68	6.2	0	,	6.7	66.6	26.7	0	,	27.4	68.3	4.1	0.2		11	71.2	17.8	0		
Total %	7.6	20.2	1.8	0	29.6	1.6	15.5	6.2	0	23.2	4.2	10.4	0.6	0.2	15.3	3.5	22.7	5.7	0	31.8	
FHWA Classes 1-3	239	627	58	0	924	46	475	188	0	709	127	317	20	1	465	109	702	175	0	986	3084
% FHWA Classes 1-3	99.2	98.6	100	0	98.8	93.9	97.3	95.9	0	96.7	96.2	96.4	100	100	96.5	99.1	98.2	97.8	0	98.2	97.8
FHWA Class 4	0	70.0	0	0	0	0	77.5		0	0	0	1	0	0	1	0	0	0	0	0	1
		0	-	-	-	0	0	0	-		-	1	-	-	1	-	-		-	-	1
% FHWA Class 4	0	0	0	0_	0	0	0	0	0	0	0	0.3	0	0	0.2	0	0	0	0	0	0
FHWA Classes 5-13	2	9	0	0	11	3	13	8	0	24	5	11	0	0	16	1	13	4	0	18	69
% FHWA Classes 5-13	0.8	1.4	0	0	1.2	6.1	2.7	4.1	0	3.3	3.8	3.3	0	0	3.3	0.9	1.8	2.2	0	1.8	2.2



Community: Hanson Weather: Clear Board #: DB-400 (2) Staff: RG File Name : 123_Main&Monponsett_PM Site Code : 123

Start Date : 8/16/2007 Page No : 2



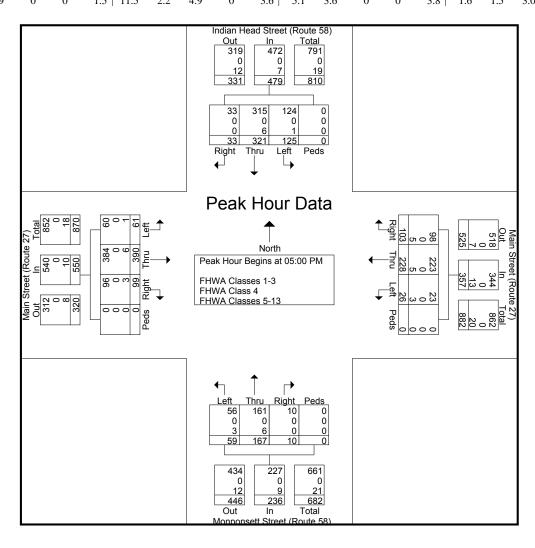
Community: Hanson Weather: Clear Board #: DB-400 (2)

Staff: RG

File Name: 123_Main&Monponsett_PM

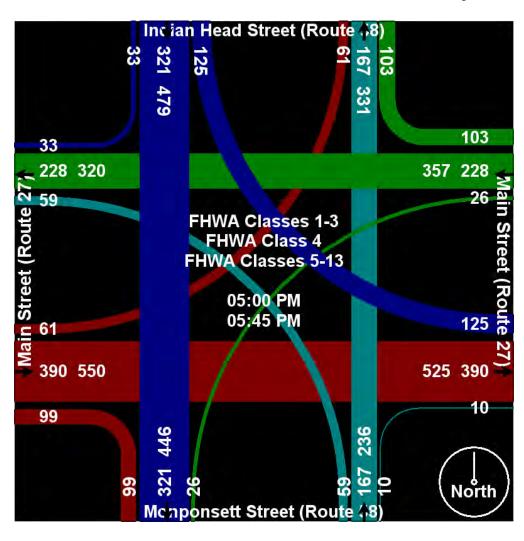
Site Code : 123 Start Date : 8/16/2007 Page No : 3

	Indi	an Hea	d Stree	t (Rou	te 58)	N	Main S	treet (F	Route 2	7)	Mor	ponset	tt Stree	t (Rou	te 58)	N	Aain St	treet (R	oute 2	7)	
		So	uthbou	ınd	,			estbou		,			orthbou	,				astbou		<i>_</i>	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysi																					
Peak Hour for	Entire 1	Intersec	tion Be	egins at	05:00 PI	M															
05:00 PM	25	67	10	0	102	3	58	20	0	81	17	47	3	0	67	10	123	29	0	162	412
05:15 PM	30	81	12	0	123	9	65	33	0	107	12	38	1	0	51	25	70	21	0	116	397
05:30 PM	38	88	8	0	134	6	59	32	0	97	15	38	0	0	53	8	91	26	0	125	409
05:45 PM	32	85	3	0	120	8	46	18	0	72	15	44	6	0	65	18	106	23	0	147	404
Total Volume	125	321	33	0	479	26	228	103	0	357	59	167	10	0	236	61	390	99	0	550	1622
% App. Total	26.1	67	6.9	0		7.3	63.9	28.9	0		25	70.8	4.2	0		11.1	70.9	18	0		
PHF	.822	.912	.688	.000	.894	.722	.877	.780	.000	.834	.868	.888	.417	.000	.881	.610	.793	.853	.000	.849	.984
FHWA Classes 1-3	124	315	33	0	472	23	223	98	0	344	56	161	10	0	227	60	384	96	0	540	1583
% FHWA Classes 1-3	99.2	98.1	100	0	98.5	88.5	97.8	95.1	0	96.4	94.9	96.4	100	0	96.2	98.4	98.5	97.0	0	98.2	97.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	6	0	0	7	3	5	5	0	13	3	6	0	0	9	1	6	3	0	10	39
% FHWA Classes 5-13	0.8	1.9	0	0	1.5	11.5	2.2	4.9	0	3.6	5.1	3.6	0	0	3.8	1.6	1.5	3.0	0	1.8	2.4



Community: Hanson Weather: Clear Board #: DB-400 (2) Staff: RG File Name: 123_Main&Monponsett_PM

Site Code : 123 Start Date : 8/16/2007



Community: Hanson Weather: Clear Board #: DB-400 (2)

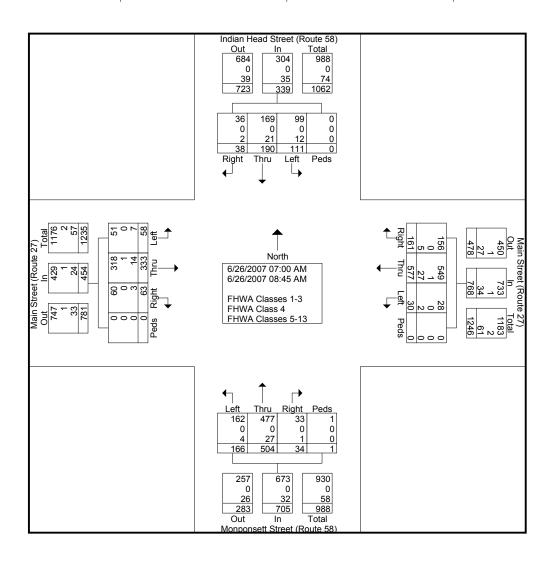
Staff: RG

File Name: 123_Main&Monponsett_AM

Site Code : 123 Start Date : 6/26/2007

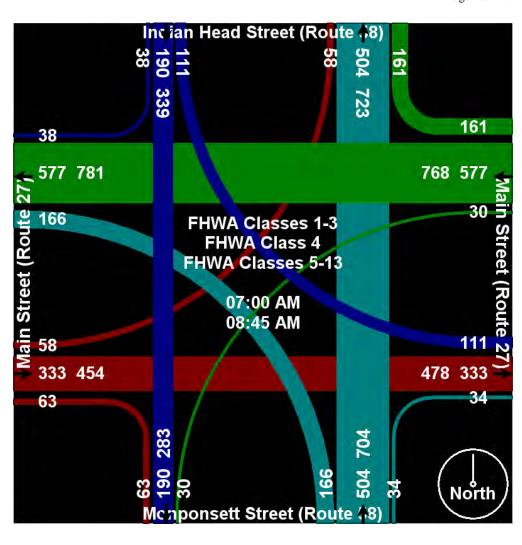
Page No : 1

	Indi	an Hea	d Stree	t (Rou	te 58)	N	Main S	treet (R	Route 2	(7)	Mor	ponse	t Stree	t (Rou	te 58)	N	Main S	treet (R	oute 2	7)	
		So	uthbou	ınd			W	estbou	nd			No	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:00 AM	14	15	1	0	30	2	56	18	0	76	21	60	0	0	81	5	36	10	0	51	238
07:15 AM	13	31	4	0	48	1	86	26	0	113	24	80	2	0	106	6	42	4	0	52	319
07:30 AM	20	21	6	0	47	4	106	24	0	134	21	69	6	0	96	4	50	10	0	64	341
07:45 AM	10	25	3	0	38	0	87	21	0	108	18	75	4	1	98	7	34	2	0	43	287
Total	57	92	14	0	163	7	335	89	0	431	84	284	12	1	381	22	162	26	0	210	1185
08:00 AM	14	24	1	0	39	3	53	14	0	70	18	66	4	0	88	12	41	9	0	62	259
08:15 AM	8	18	1	0	27	7	75	19	0	101	14	52	4	0	70	7	29	5	0	41	239
08:30 AM	12	27	13	0	52	5	58	21	0	84	27	51	7	0	85	10	50	7	0	67	288
08:45 AM	20	29	9	0	58	8	56	18	0	82	23	51	7	0	81	7	51	16	0	74	295
Total	54	98	24	0	176	23	242	72	0	337	82	220	22	0	324	36	171	37	0	244	1081
Grand Total	111	190	38	0	339	30	577	161	0	768	166	504	34	1	705	58	333	63	0	454	2266
Apprch %	32.7	56	11.2	0		3.9	75.1	21	0		23.5	71.5	4.8	0.1		12.8	73.3	13.9	0		
Total %	4.9	8.4	1.7	0	15	1.3	25.5	7.1	0	33.9	7.3	22.2	1.5	0	31.1	2.6	14.7	2.8	0	20	
FHWA Classes 1-3	99	169	36	0	304	28	549	156	0	733	162	477	33	1	673	51	318	60	0	429	2139
% FHWA Classes 1-3	89.2	88.9	94.7	0	89.7	93.3	95.1	96.9	0	95.4	97.6	94.6	97.1	100	95.5	87.9	95.5	95.2	0	94.5	94.4
FHWA Class 4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
% FHWA Class 4	0	0	0	0	0	0	0.2	0	0	0.1	0	0	0	0	0	0	0.3	0	0	0.2	0.1
FHWA Classes 5-13	12	21	2	0	35	2	27	5	0	34	4	27	1	0	32	7	14	3	0	24	125
% FHWA Classes 5-13	10.8	11.1	5.3	0	10.3	6.7	4.7	3.1	0	4.4	2.4	5.4	2.9	0	4.5	12.1	4.2	4.8	0	5.3	5.5



Community: Hanson Weather: Clear Board #: DB-400 (2) Staff: RG File Name: 123_Main&Monponsett_AM

Site Code : 123 Start Date : 6/26/2007



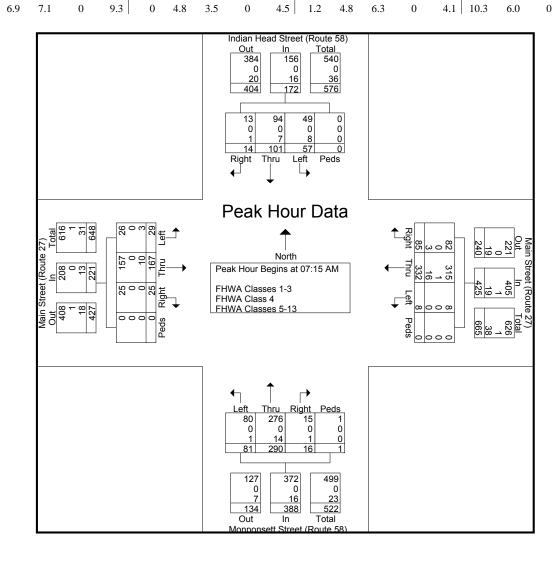
Community: Hanson Weather: Clear Board #: DB-400 (2)

Staff: RG

File Name: 123_Main&Monponsett_AM

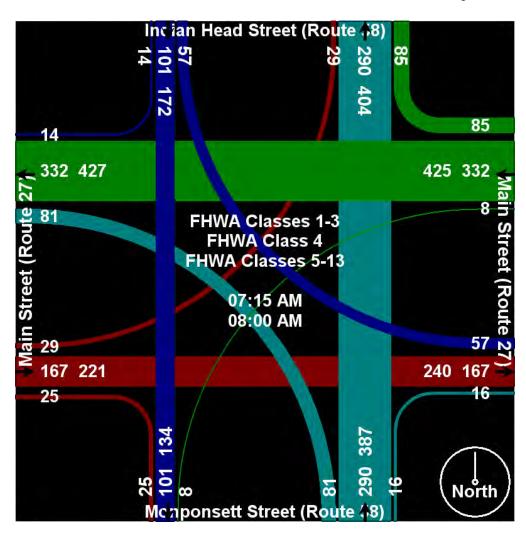
Site Code : 123 Start Date : 6/26/2007 Page No : 3

	India	an Hea	d Stree	t (Rout	te 58)	N	Main St	treet (F	Route 2	7)	Mor	nonse	tt Stree	t (Rout	te 58)	N	Main St	treet (R	Route 2	7)	
			uthbou	`	,			estbou		,		•	orthbou	•				astbou		,	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysi																					
Peak Hour for	Entire 1	Intersec	tion Be	egins at	07:15 A	M															
07:15 AM	13	31	4	0	48	1	86	26	0	113	24	80	2	0	106	6	42	4	0	52	319
07:30 AM	20	21	6	0	47	4	106	24	0	134	21	69	6	0	96	4	50	10	0	64	341
07:45 AM	10	25	3	0	38	0	87	21	0	108	18	75	4	1	98	7	34	2	0	43	287
08:00 AM	14	24	1	0	39	3	53	14	0	70	18	66	4	0	88	12	41	9	0	62	259
Total Volume	57	101	14	0	172	8	332	85	0	425	81	290	16	1	388	29	167	25	0	221	1206
% App. Total	33.1	58.7	8.1	0		1.9	78.1	20	0		20.9	74.7	4.1	0.3		13.1	75.6	11.3	0		
PHF	.713	.815	.583	.000	.896	.500	.783	.817	.000	.793	.844	.906	.667	.250	.915	.604	.835	.625	.000	.863	.884
FHWA Classes 1-3	49	94	13	0	156	8	315	82	0	405	80	276	15	1	372	26	157	25	0	208	1141
% FHWA Classes 1-3	86.0	93.1	92.9	0	90.7	100	94.9	96.5	0	95.3	98.8	95.2	93.8	100	95.9	89.7	94.0	100	0	94.1	94.6
FHWA Class 4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0	0	0	0	0	0.3	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	8	7	1	0	16	0	16	3	0	19	1	14	1	0	16	3	10	0	0	13	64
% FHWA Classes 5-13	14.0	6.9	7.1	0	9.3	0	4.8	3.5	0	4.5	1.2	4.8	6.3	0	4.1	10.3	6.0	0	0	5.9	5.3



Community: Hanson Weather: Clear Board #: DB-400 (2) Staff: RG File Name: 123_Main&Monponsett_AM

Site Code : 123 Start Date : 6/26/2007





Community: Hanson Weather: Clear Board #: DB-400 (5)

Staff: JC

508-583-1833 www.ocpcrpa.org File Name: 123_IndianHead(58)&School_PM

Site Code : 123

Start Date : 10/14/2009

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			>			VA CIASS 4						
Indi			2 58)					Indi			: 58)	
1								1				
			App. Total				App. Total	Thru			App. Total	Int. Total
1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
1	102	0	103	9	2	0	11	73	8	0	81	195
1	118	0	119	7	0	0	7	64	12	0	76	202
5	122	0	127	9	0	0	9	84	7	0	91	227
17	115	0	132	7	4	0	11	76	7	0	83	226
24	457	0	481	32	6	0	38	297	34	0	331	850
12	148	0	160	11	11	0	22	71	15	0	86	268
6	129	0	135	6	6	1	13	76	12	0	88	236
5	119	0	124	8	1	1	10	52	11	0	63	197
7	112	0	119	6	3	0	9	52	9	0	61	189
30	508	0	538	31	21	2	54	251	47	0	298	890
54	965	0	1019	63	27	2	92	548	81	0	629	1740
5.3	94.7	0		68.5	29.3	2.2		87.1	12.9	0		
3.1	55.5	0	58.6	3.6	1.6	0.1	5.3	31.5	4.7	0	36.1	
54	941	0	995	63	27	2	92	529	80	0	609	1696
100	97.5	0	97.6	100	100	100	100	96.5	98.8	0	96.8	97.5
0	2	0	2	0	0	0	0	0	0	0	0	2
0	0.2	0	0.2	0	0	0	0	0	0	0	0	0.1
0	22	0	22	0	0	0	0	19	1	0	20	42
0	2.3	0	2.2	0	0	0	0	3.5	1.2	0	3.2	2.4
	Left 1.0 1 1 1 5 17 24 12 6 5 7 30 54 5.3 3.1 54 100 0 0 0 0	South Left Thru 1.0 1.0 1 102 1 118 5 122 17 115 24 457 12 148 6 129 5 119 7 112 30 508 54 965 5.3 94.7 3.1 55.5 54 941 100 97.5 0 2 0 0.2 0 0.2 0 22	Southbound Left Thru Peds 1.0 1.0 1.0 1 102 0 1 118 0 5 122 0 17 115 0 24 457 0 12 148 0 6 129 0 5 119 0 7 112 0 30 508 0 54 965 0 5.3 94.7 0 3.1 55.5 0 54 941 0 100 97.5 0 0 2 0 0 2 0 0 2 0 0 2 0 0 2 0	Left Thru Peds App. Total 1.0 1.0 1.0 1 102 0 103 1 118 0 119 5 122 0 127 17 115 0 132 24 457 0 481 12 148 0 160 6 129 0 135 5 119 0 124 7 112 0 119 30 508 0 538 54 965 0 1019 5.3 94.7 0 3.1 55.5 0 58.6 54 941 0 995 100 97.5 0 97.6 0 2 0 2 0 0.2 0 0.2 0 0.2 0 0.2 0 0.2 0	Southbound Left Thru Peds App. Total Left 1.0 1.0 1.0 1.0 1 102 0 103 9 1 118 0 119 7 5 122 0 127 9 17 115 0 132 7 24 457 0 481 32 12 148 0 160 11 6 129 0 135 6 5 119 0 124 8 7 112 0 119 6 30 508 0 538 31 54 965 0 1019 63 5.3 94.7 0 68.5 3.1 55.5 0 58.6 3.6 54 941 0 995 63 100 97.5 0 97.6	Southbound Westb Left Thru Peds App. Total Left Right 1.0 1.0 1.0 1.0 1.0 1 102 0 103 9 2 1 118 0 119 7 0 5 122 0 127 9 0 17 115 0 132 7 4 24 457 0 481 32 6 12 148 0 160 11 11 6 129 0 135 6 6 5 119 0 124 8 1 7 112 0 119 6 3 30 508 0 538 31 21 54 965 0 1019 63 27 5.3 94.7 0 68.5 29.3 3.1 55.5<	Southbound Westbound Left Thru Peds App. Total Left Right Peds 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1 102 0 103 9 2 0 1 118 0 119 7 0 0 5 122 0 127 9 0 0 17 115 0 132 7 4 0 24 457 0 481 32 6 0 12 148 0 160 11 11 0 6 129 0 135 6 6 1 5 119 0 124 8 1 1 7 112 0 119 6 3 0 30 508 0 538 31 21 2 54 965	Southbound Westbound Left Thru Peds App. Total Left Right Peds App. Total 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1 102 0 103 9 2 0 11 1 118 0 119 7 0 0 7 5 122 0 127 9 0 0 9 17 115 0 132 7 4 0 11 24 457 0 481 32 6 0 38 12 148 0 160 11 11 0 22 6 129 0 135 6 6 1 13 5 119 0 124 8 1 1 10 7 112 0 119 6 3 0 9<	Southbound Left Thru Peds App. Total Left Right Peds App. Total Thru 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1 102 0 103 9 2 0 11 73 1 118 0 119 7 0 0 7 64 5 122 0 127 9 0 0 9 84 17 115 0 132 7 4 0 11 76 24 457 0 481 32 6 0 38 297 12 148 0 160 11 11 0 22 71 6 129 0 135 6 6 1 13 76 5 119 0 124 8 1 1 10 52	Southbound Westbound Northing Left Thru Peds App. Total Left Right Peds App. Total Thru Right 1.0	Southbound Left Thru Peds App. Total Left Right Peds App. Total Thru Right Peds	Southbound Sou



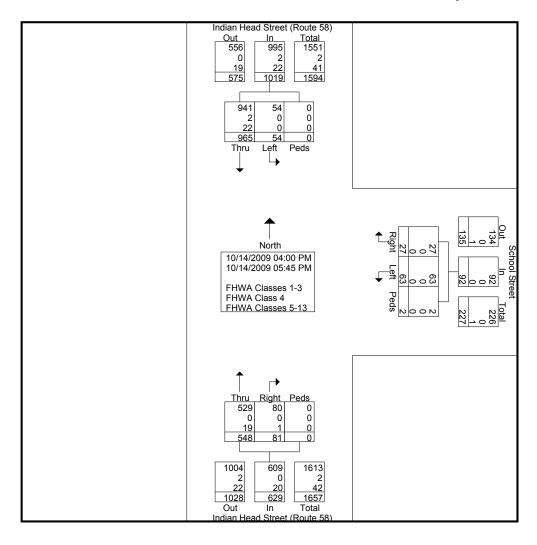
Community: Hanson 508-583-1833 Weather: Clear www.ocpcrpa.org

Staff: JC

File Name: 123_IndianHead(58)&School_PM

Site Code : 123

Start Date : 10/14/2009



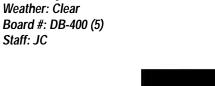


508-583-1833 www.ocpcrpa.org

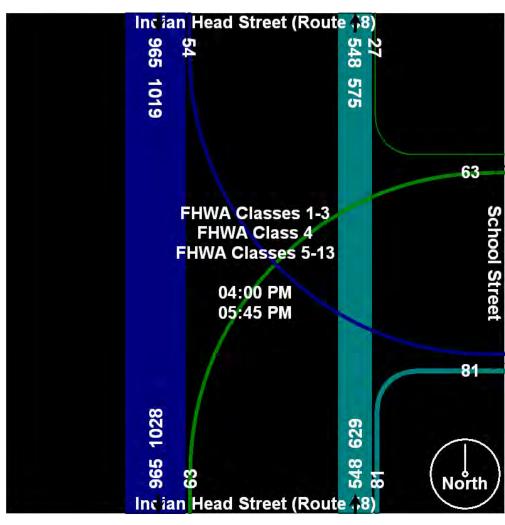
File Name: 123_IndianHead(58)&School_PM

Site Code : 123 Start Date : 10/14/2009

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Community: Hanson





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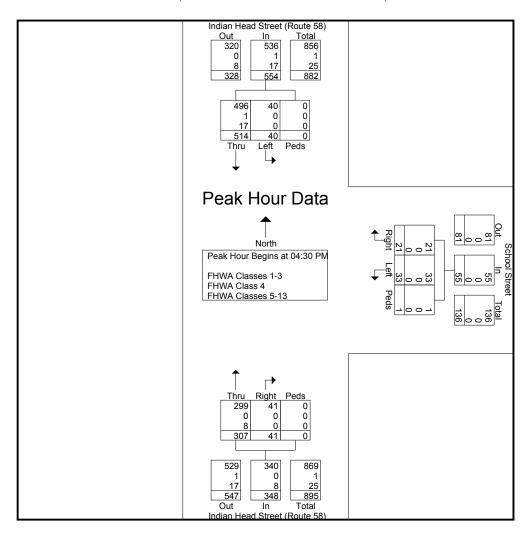
Community: Hanson Weather: Clear Board #: DB-400 (5)

Staff: JC

File Name: 123_IndianHead(58)&School_PM Site Code: 123

Site Code : 123 Start Date : 10/14/2009

	Indi	ian Head Str	•	58)		School			India	an Head Sti	•	58)	
		Southb	ound			Westb	ound			Northb	ound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From	m 04:00 PM to	o 05:30 PM -	Peak 1 of 1	1									
Peak Hour for Entire Inte	ersection Beg	ins at 04:30 F	PM										
04:30 PM	5	122	0	127	9	0	0	9	84	7	0	91	227
04:45 PM	17	115	0	132	7	4	0	11	76	7	0	83	226
05:00 PM	12	148	0	160	11	11	0	22	71	15	0	86	268
05:15 PM	6	129	0	135	6	6	1	13	76	12	0	88	236
Total Volume	40	514	0	554	33	21	1	55	307	41	0	348	957
% App. Total	7.2	92.8	0		60	38.2	1.8		88.2	11.8	0		
PHF	.588	.868	.000	.866	.750	.477	.250	.625	.914	.683	.000	.956	.893
FHWA Classes 1-3	40	496	0	536	33	21	1	55	299	41	0	340	931
% FHWA Classes 1-3	100	96.5	0	96.8	100	100	100	100	97.4	100	0	97.7	97.3
FHWA Class 4	0	1	0	1	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0.2	0	0.2	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	0	17	0	17	0	0	0	0	8	0	0	8	25
% FHWA Classes 5-13	0	3.3	0	3.1	0	0	0	0	2.6	0	0	2.3	2.6





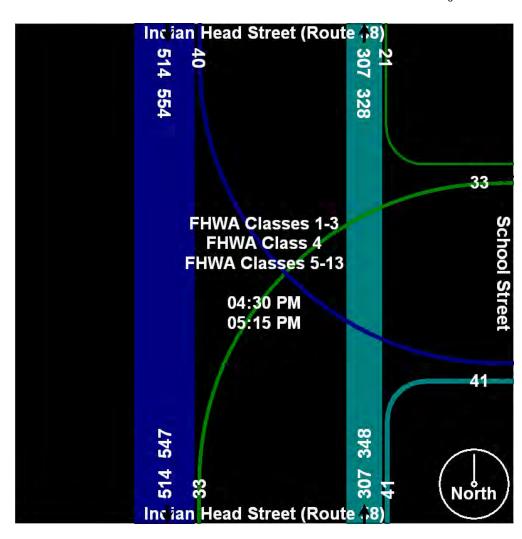
Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: DB-400 (5)

Staff: JC

File Name: 123_IndianHead(58)&School_PM

Site Code: 123 Start Date: 10/14/2009





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Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

 $File\ Name\ : 123_IndianHead (58) \& School_AM$

Site Code : 123

Start Date : 10/15/2009

Page No : 1

	Indian Head Street (Route 58) Southbound					School Westb	Street		Indi				
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	2	49	0	51	5	6	0	11	112	4	0	116	178
07:15 AM	7	41	0	48	4	1	0	5	138	7	0	145	198
07:30 AM	1	51	0	52	4	3	0	7	155	2	0	157	216
07:45 AM	17	54	0	71	12	2	0	14	189	12	0	201	286
Total	27	195	0	222	25	12	0	37	594	25	0	619	878
08:00 AM	9	44	0	53	7	1	0	8	158	5	0	163	224
08:15 AM	15	64	0	79	9	5	0	14	128	11	0	139	232
08:30 AM	16	62	0	78	9	10	2	21	120	10	0	130	229
08:45 AM	19	52	0	71	7	8	1	16	109	12	0	121	208
Total	59	222	0	281	32	24	3	59	515	38	0	553	893
Grand Total	86	417	0	503	57	36	3	96	1109	63	0	1172	1771
Apprch %	17.1	82.9	0		59.4	37.5	3.1		94.6	5.4	0		
Total %	4.9	23.5	0	28.4	3.2	2	0.2	5.4	62.6	3.6	0	66.2	
FHWA Classes 1-3	81	384	0	465	55	36	3	94	1079	60	0	1139	1698
% FHWA Classes 1-3	94.2	92.1	0	92.4	96.5	100	100	97.9	97.3	95.2	0	97.2	95.9
FHWA Class 4	4	11	0	15	0	0	0	0	6	2	0	8	23
% FHWA Class 4	4.7	2.6	0	3	0	0	0	0	0.5	3.2	0	0.7	1.3
FHWA Classes 5-13	1	22	0	23	2	0	0	2	24	1	0	25	50
% FHWA Classes 5-13	1.2	5.3	0	4.6	3.5	0	0	2.1	2.2	1.6	0	2.1	2.8



Community: Hanson Weather: Clear Board #: DB-400 (4)

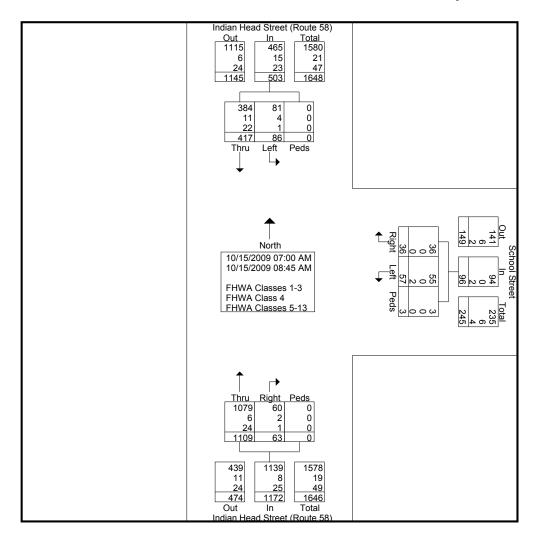
Staff: KW

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File Name: 123_IndianHead(58)&School_AM

Site Code : 123

Start Date : 10/15/2009



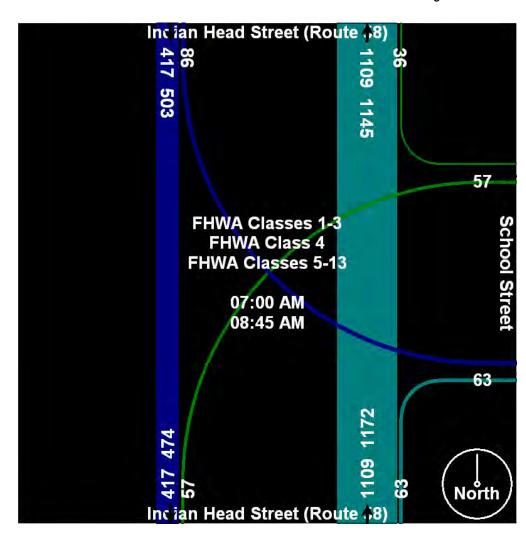


508-583-1833 www.ocpcrpa.org

File Name: 123_IndianHead(58)&School_AM

Site Code : 123 Start Date : 10/15/2009







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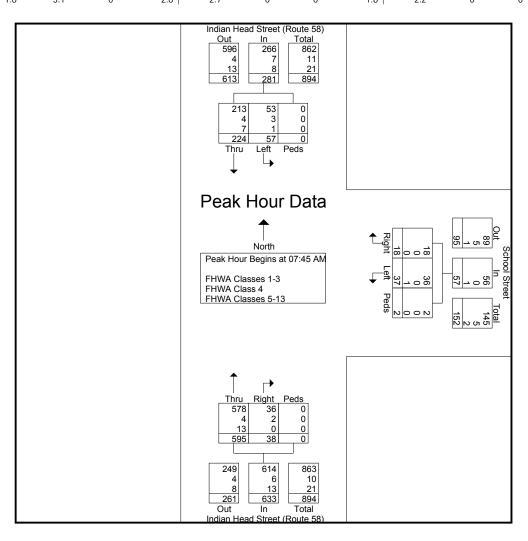
Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

File Name: 123_IndianHead(58)&School_AM Site Code: 123

Site Code : 123 Start Date : 10/15/2009

	Indi	an Head Str	58)		School			India	58)				
		Southb			Westb	ound							
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From	m 07:00 AM to	08:45 AM -	Peak 1 of 1	1									
Peak Hour for Entire Inte	ersection Beg	ns at 07:45 A	λM										
07:45 AM	17	54	0	71	12	2	0	14	189	12	0	201	286
08:00 AM	9	44	0	53	7	1	0	8	158	5	0	163	224
08:15 AM	15	64	0	79	9	5	0	14	128	11	0	139	232
08:30 AM	16	62	0	78	9	10	2	21	120	10	0	130	229
Total Volume	57	224	0	281	37	18	2	57	595	38	0	633	971
% App. Total	20.3	79.7	0		64.9	31.6	3.5		94	6	0		
PHF	.838	.875	.000	.889	.771	.450	.250	.679	.787	.792	.000	.787	.849
FHWA Classes 1-3	53	213	0	266	36	18	2	56	578	36	0	614	936
% FHWA Classes 1-3	93.0	95.1	0	94.7	97.3	100	100	98.2	97.1	94.7	0	97.0	96.4
FHWA Class 4	3	4	0	7	0	0	0	0	4	2	0	6	13
% FHWA Class 4	5.3	1.8	0	2.5	0	0	0	0	0.7	5.3	0	0.9	1.3
FHWA Classes 5-13	1	7	0	8	1	0	0	1	13	0	0	13	22
% FHWA Classes 5-13	1.8	3.1	0	2.8	2.7	0	0	1.8	2.2	0	0	2.1	2.3





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

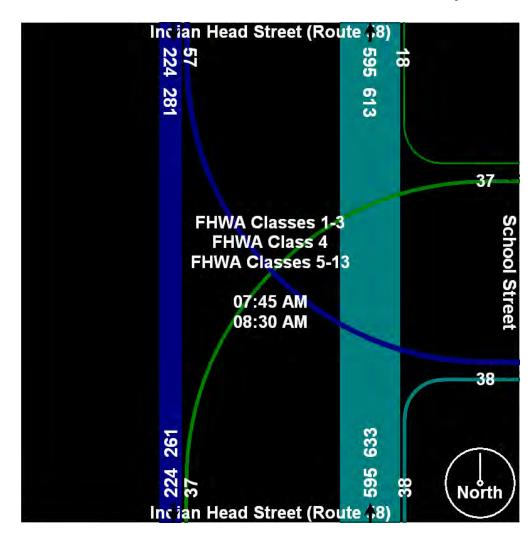
Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

File Name: 123_IndianHead(58)&School_AM

Site Code : 123

Start Date : 10/15/2009



Community: Hanson Weather: Clear Board #: DB-400 (3)

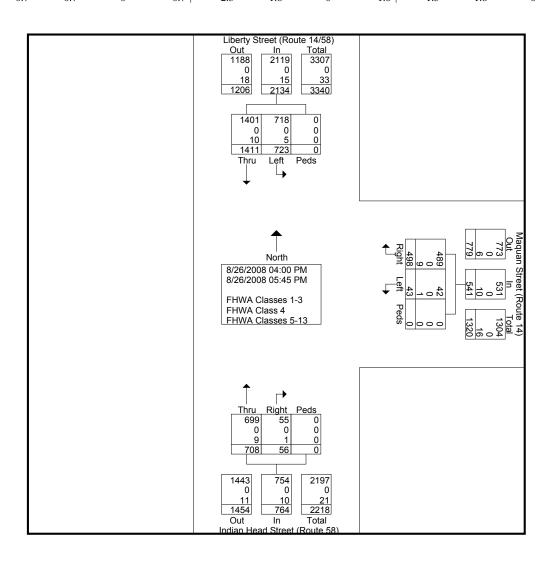
Staff: BH

File Name: 123_Liberty&Maquan_PM

Site Code : 123 Start Date : 8/26/2008

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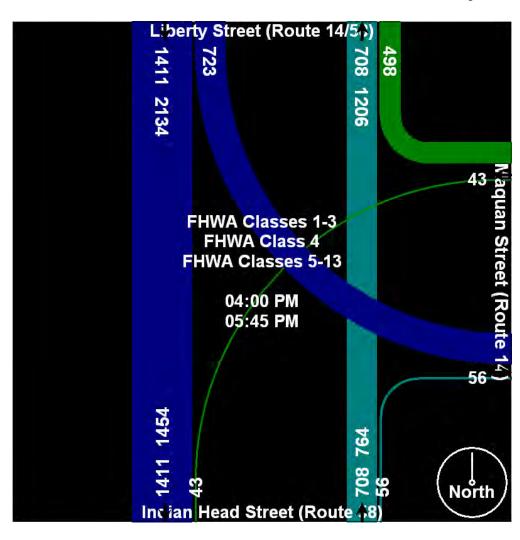
	Libe	erty Street	•	1/58)	Ma	•	et (Route	14)	India	te 58)			
		South	oound			Westl	ound						
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	53	144	0	197	3	41	0	44	75	2	0	77	318
04:15 PM	85	173	0	258	4	44	0	48	77	0	0	77	383
04:30 PM	94	190	0	284	4	49	0	53	63	7	0	70	407
04:45 PM	105	196	0	301	7	49	0	56	92	8	0	100	457
Total	337	703	0	1040	18	183	0	201	307	17	0	324	1565
05:00 PM	96	178	0	274	5	57	0	62	81	12	0	93	429
05:15 PM	108	200	0	308	7	98	0	105	105	10	0		
			-		1							115	528
05:30 PM	99	196	0	295	6	85	0	91	112	8	0	120	506
05:45 PM	83	134	0	217	7	75	0	82	103	9	0	112	411
Total	386	708	0	1094	25	315	0	340	401	39	0	440	1874
Grand Total	723	1411	0	2134	43	498	0	541	708	56	0	764	3439
Apprch %	33.9	66.1	0		7.9	92.1	0		92.7	7.3	0		
Total %	21	41	0	62.1	1.3	14.5	0	15.7	20.6	1.6	0	22.2	
FHWA Classes 1-3	718	1401	0	2119	42	489	0	531	699	55	0	754	3404
% FHWA Classes 1-3	99.3	99.3	0	99.3	97.7	98.2	0	98.2	98.7	98.2	0	98.7	99
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	5	10	0	15	1	9	0	10	9	1	0	10	35
% FHWA Classes 5-13	0.7	0.7	0	0.7	2.3	1.8	0	1.8	1.3	1.8	0	1.3	1



Community: Hanson Weather: Clear Board #: DB-400 (3) Staff: BH

Site Code : 123 Start Date : 8/26/2008

File Name: 123_Liberty&Maquan_PM



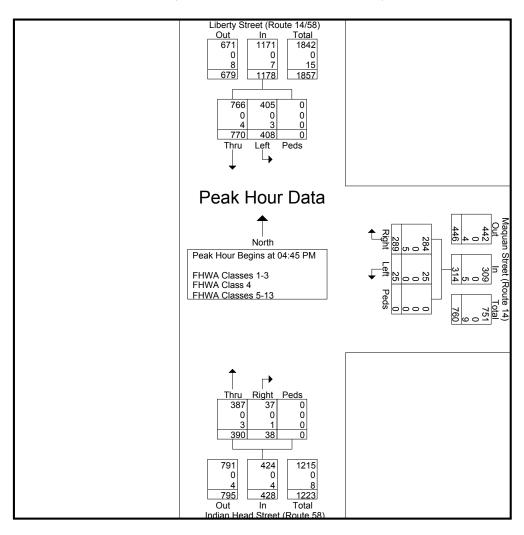
Community: Hanson Weather: Clear Board #: DB-400 (3)

Staff: BH

 $File\ Name\ : 123_Liberty\&Maquan_PM$

Site Code : 123 Start Date : 8/26/2008

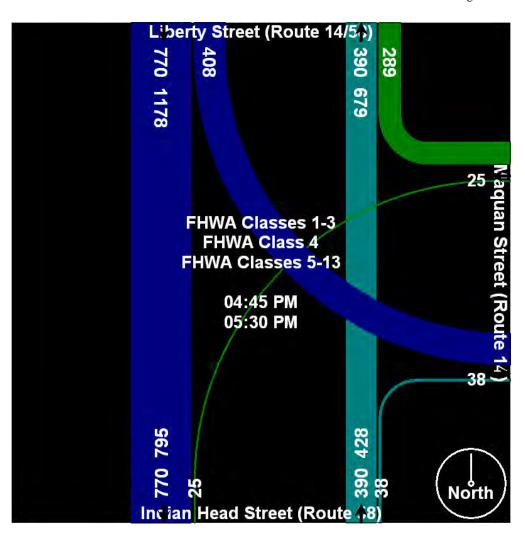
	Lib	erty Street	/58)	Ma	quan Stree Westb	`	14)	India					
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	App. Total	Int. Total		
Peak Hour Analysis Fron				App. Total	Lett	Kigit	1 cus	App. Total	IIIu	Right	Peds	App. 10tai	III. Iotai
Peak Hour for Entire l													
04:45 PM	105	196	0	301	7	49	0	56	92	8	0	100	457
05:00 PM	96	178	0	274	5	57	0	62	81	12	0	93	429
05:15 PM	108	200	0	308	7	98	0	105	105	10	0	115	528
05:30 PM	99	196	0	295	6	85	0	91	112	8	0	120	506
Total Volume	408	770	0	1178	25	289	0	314	390	38	0	428	1920
% App. Total	34.6	65.4	0		8	92	0		91.1	8.9	0		
PHF	.944	.963	.000	.956	.893	.737	.000	.748	.871	.792	.000	.892	.909
FHWA Classes 1-3	405	766	0	1171	25	284	0	309	387	37	0	424	1904
% FHWA Classes 1-3	99.3	99.5	0	99.4	100	98.3	0	98.4	99.2	97.4	0	99.1	99.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	3	4	0	7	0	5	0	5	3	1	0	4	16
% FHWA Classes 5-13	0.7	0.5	0	0.6	0	1.7	0	1.6	0.8	2.6	0	0.9	0.8



Community: Hanson Weather: Clear Board #: DB-400 (3) Staff: BH

Site Code : 123 Start Date : 8/26/2008

File Name: 123_Liberty&Maquan_PM



Community: Hanson Weather: Clear Board #: DB-400 (3)

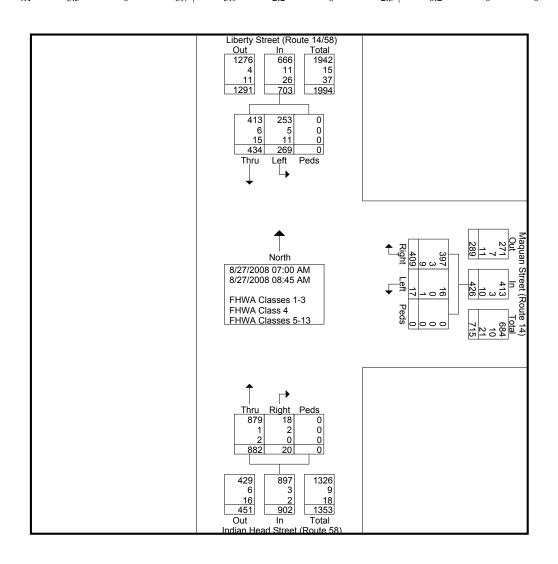
Staff: BH

File Name: 123_Liberty&Maquan_AM

Site Code : 123 Start Date : 8/27/2008

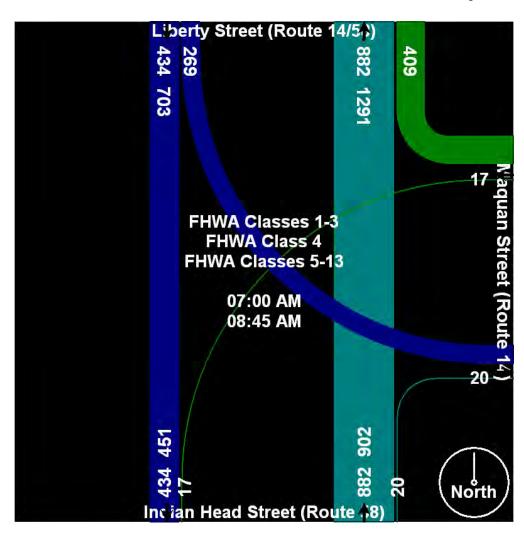
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	Libe	rty Street	(Route 14	1/58)	Ma	quan Stre	et (Route	14)	India	n Head Str	eet (Rou	te 58)	
		South	oound			Westb	ound			Northb	ound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	18	34	0	52	1	49	0	50	96	0	0	96	198
07:15 AM	27	55	0	82	0	51	0	51	110	3	0	113	246
07:30 AM	31	48	0	79	2	44	0	46	115	1	0	116	241
07:45 AM	29	70	0	99	3	57	0	60	140	4	0	144	303
Total	105	207	0	312	6	201	0	207	461	8	0	469	988
08:00 AM	37	48	0	85	0	56	0	56	91	3	0	94	235
08:15 AM	48	44	0	92	2	48	0	50	116	2	0	118	260
08:30 AM	32	63	0	95	3	54	0	57	89	3	0	92	244
08:45 AM	47	72	0	119	6	50	0	56	125	4	0	129	304
Total	164	227	0	391	11	208	0	219	421	12	0	433	1043
Grand Total	269	434	0	703	17	409	0	426	882	20	0	902	2031
Apprch %	38.3	61.7	0		4	96	0		97.8	2.2	0		
Total %	13.2	21.4	0	34.6	0.8	20.1	0	21	43.4	1	0	44.4	
FHWA Classes 1-3	253	413	0	666	16	397	0	413	879	18	0	897	1976
% FHWA Classes 1-3	94.1	95.2	0	94.7	94.1	97.1	0	96.9	99.7	90	0	99.4	97.3
FHWA Class 4	5	6	0	11	0	3	0	3	1	2	0	3	17
% FHWA Class 4	1.9	1.4	0	1.6	0	0.7	0	0.7	0.1	10	0	0.3	0.8
FHWA Classes 5-13	11	15	0	26	1	9	0	10	2	0	0	2	38
% FHWA Classes 5-13	4.1	3.5	0	3.7	5.9	2.2	0	2.3	0.2	0	0	0.2	1.9



Community: Hanson Weather: Clear Board #: DB-400 (3) Staff: BH File Name: 123_Liberty&Maquan_AM

Site Code : 123 Start Date : 8/27/2008



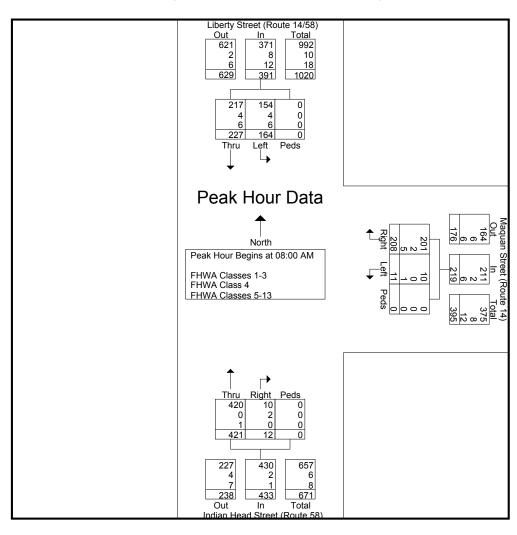
Community: Hanson Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 123_Liberty&Maquan_AM

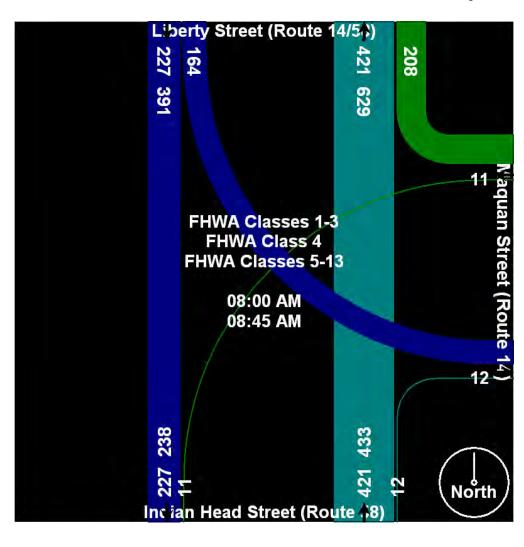
Site Code : 123 Start Date : 8/27/2008

	Libe	erty Street	`	/58)	Ma	quan Stree Westb	`	14)	India	n Head Str Northb	`	e 58)	
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis Fron	1 07:00 AM to	08:45 AM - P	eak 1 of 1										
Peak Hour for Entire 1	Intersection	Begins at 08	3:00 AM										
08:00 AM	37	48	0	85	0	56	0	56	91	3	0	94	235
08:15 AM	48	44	0	92	2	48	0	50	116	2	0	118	260
08:30 AM	32	63	0	95	3	54	0	57	89	3	0	92	244
08:45 AM	47	72	0	119	6	50	0	56	125	4	0	129	304
Total Volume	164	227	0	391	11	208	0	219	421	12	0	433	1043
% App. Total	41.9	58.1	0		5	95	0		97.2	2.8	0		
PHF	.854	.788	.000	.821	.458	.929	.000	.961	.842	.750	.000	.839	.858
FHWA Classes 1-3	154	217	0	371	10	201	0	211	420	10	0	430	1012
% FHWA Classes 1-3	93.9	95.6	0	94.9	90.9	96.6	0	96.3	99.8	83.3	0	99.3	97.0
FHWA Class 4	4	4	0	8	0	2	0	2	0	2	0	2	12
% FHWA Class 4	2.4	1.8	0	2.0	0	1.0	0	0.9	0	16.7	0	0.5	1.2
FHWA Classes 5-13	6	6	0	12	1	5	0	6	1	0	0	1	19
% FHWA Classes 5-13	3.7	2.6	0	3.1	9.1	2.4	0	2.7	0.2	0	0	0.2	1.8



Community: Hanson Weather: Clear Board #: DB-400 (3) Staff: BH File Name: 123_Liberty&Maquan_AM

Site Code : 123 Start Date : 8/27/2008



Community: Hanson Weather: Showers Board #: DB-400 (6)

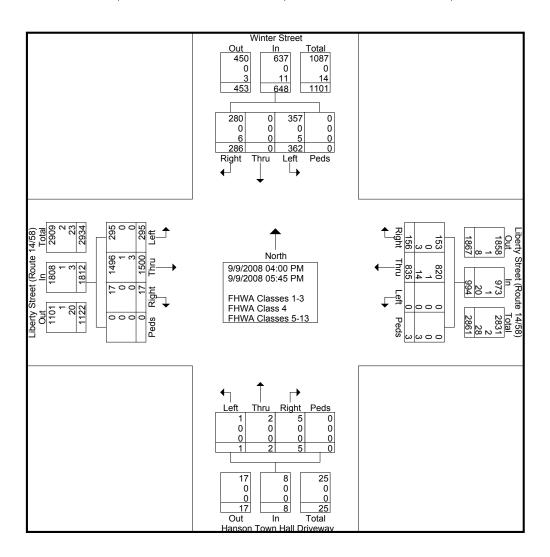
Staff: BH

File Name: 123_Liberty&Winter_PM

Site Code : 123 Start Date : 9/9/2008

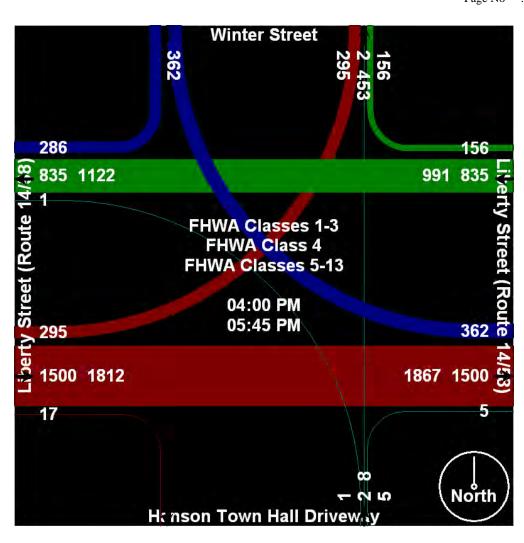
Page No : 1

		Wi	inter St	reet		Lib	erty St	reet (R	oute 1	4/58)	Han	son To	own Ha	ıll Driv	eway	Lib	erty St	reet (R	oute 1	4/58)	
		So	outhbou	ınd			V	Vestbou	nd			N	orthbo	und			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	42	0	27	0	69	0	100	26	2	128	0	0	1	0	1	43	165	0	0	208	406
04:15 PM	45	0	46	0	91	0	106	26	0	132	1	0	1	0	2	31	156	0	0	187	412
04:30 PM	53	0	37	0	90	0	101	24	0	125	0	0	0	0	0	39	175	0	0	214	429
04:45 PM	35	0	26	0	61	0	91	22	1	114	0	0	0	0	0	35	156	0	0	191	366
Total	175	0	136	0	311	0	398	98	3	499	1	0	2	0	3	148	652	0	0	800	1613
05:00 PM	39	0	38	0	77	0	116	16	0	132	0	0	1	0	1	29	199	0	0	228	438
05:15 PM	67	0	35	0	102	0	97	16	0	113	0	1	2	0	3	49	214	14	0	277	495
05:30 PM	38	0	38	0	76	0	107	11	0	118	0	0	0	0	0	32	233	1	0	266	460
05:45 PM	43	0	39	0	82	0	117	15	0	132	0	1	0	0	1	37	202	2	0	241	456
Total	187	0	150	0	337	0	437	58	0	495	0	2	3	0	5	147	848	17	0	1012	1849
										1					- 1						
Grand Total	362	0	286	0	648	0	835	156	3	994	1	2	5	0	8	295	1500	17	0	1812	3462
Apprch %	55.9	0	44.1	0		0	84	15.7	0.3		12.5	25	62.5	0		16.3	82.8	0.9	0		
Total %	10.5	0	8.3	0	18.7	0	24.1	4.5	0.1	28.7	0	0.1	0.1	0	0.2	8.5	43.3	0.5	0	52.3	
FHWA Classes 1-3	357	0	280	0	637	0	820	153	0.1	973	1	2	5	0	8	295	1496	17	0	1808	3426
% FHWA Classes 1-3	98.6	0	97.9	0	98.3	0	98.2	98.1	0	97.9	100	100	100	0	100	100	99.7	100	0	99.8	99
FHWA Class 4	0	0	0	0	76.5	0	1		0	1	0	0	0	0	0	0		0	0	1	2
% FHWA Class 4	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0.1
	5	0		0	-	0	14	3	3	20	0	0	0	0	0		3	0	0	3	34
FHWA Classes 5-13	1 1		6	-	11	0		-	-		-	-	-	-		0	-	-	-	-	34
% FHWA Classes 5-13	1.4	0	2.1	0	1.7	0	1.7	1.9	100	2	0	0	0	0	0	0	0.2	0	0	0.2	(I



Community: Hanson Weather: Showers Board #: DB-400 (6) Staff: BH File Name: 123_Liberty&Winter_PM Site Code: 123

Start Date : 9/9/2008 Page No : 2

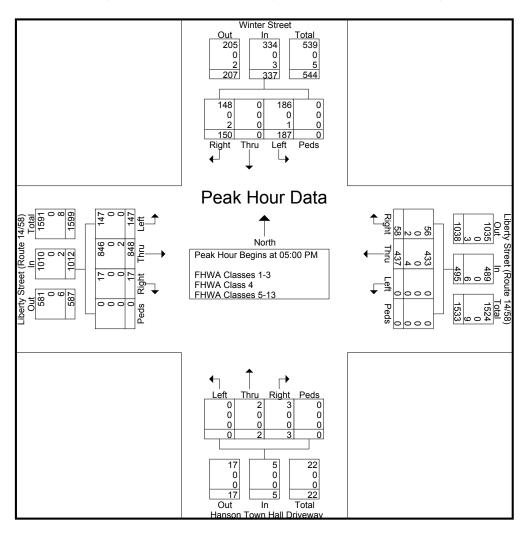


Community: Hanson Weather: Showers Board #: DB-400 (6)

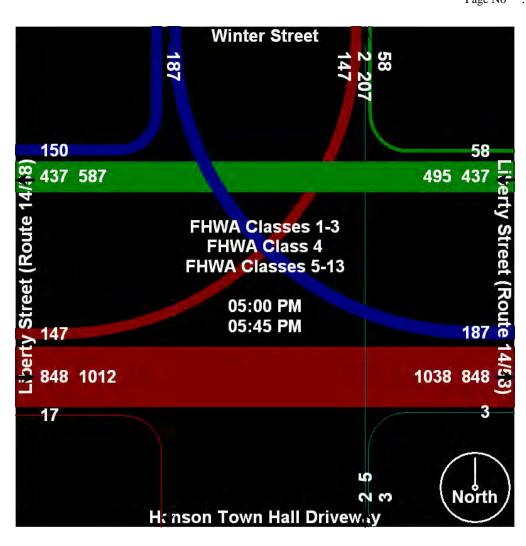
Staff: BH

 $File\ Name\ : 123_Liberty\&Winter_PM$

		Wi	nter St	reet		Lih	erty St	reet (R	oute 14	1/58)	Har	son To	own Ha	ll Driv	eway	Lib	erty St	reet (R	oute 1	1/58)	
			uthbou			210	•	/estbou		.,	1141		orthbou		cu,	210	•	astbou		.,	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	04:00 P	M to 05:4	15 PM - P	eak 1 of 1																
Peak Hour for	Entire 1	Intersec	ction Be	egins at	05:00 PM	M															
05:00 PM	39	0	38	0	77	0	116	16	0	132	0	0	1	0	1	29	199	0	0	228	438
05:15 PM	67	0	35	0	102	0	97	16	0	113	0	1	2	0	3	49	214	14	0	277	495
05:30 PM	38	0	38	0	76	0	107	11	0	118	0	0	0	0	0	32	233	1	0	266	460
05:45 PM	43	0	39	0	82	0	117	15	0	132	0	1	0	0	1	37	202	2	0	241	456
Total Volume	187	0	150	0	337	0	437	58	0	495	0	2	3	0	5	147	848	17	0	1012	1849
% App. Total	55.5	0	44.5	0		0	88.3	11.7	0		0	40	60	0		14.5	83.8	1.7	0		
PHF	.698	.000	.962	.000	.826	.000	.934	.906	.000	.938	.000	.500	.375	.000	.417	.750	.910	.304	.000	.913	.934
FHWA Classes 1-3	186	0	148	0	334	0	433	56	0	489	0	2	3	0	5	147	846	17	0	1010	1838
% FHWA Classes 1-3	99.5	0	98.7	0	99.1	0	99.1	96.6	0	98.8	0	100	100	0	100	100	99.8	100	0	99.8	99.4
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	0	2	0	3	0	4	2	0	6	0	0	0	0	0	0	2	0	0	2	11
% FHWA Classes 5-13	0.5	0	1.3	0	0.9	0	0.9	3.4	0	1.2	0	0	0	0	0	0	0.2	0	0	0.2	0.6



Community: Hanson Weather: Showers Board #: DB-400 (6) Staff: BH File Name: 123_Liberty&Winter_PM



Community: Hanson Weather: Clear Board #: DB-400 (6)

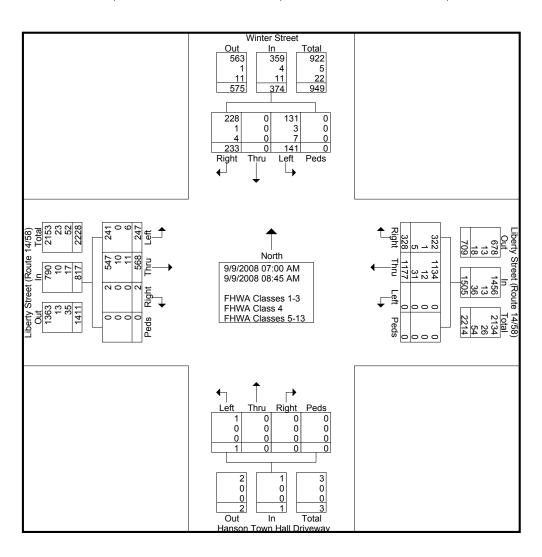
Staff: BH

File Name: 123_Liberty&Winter_AM

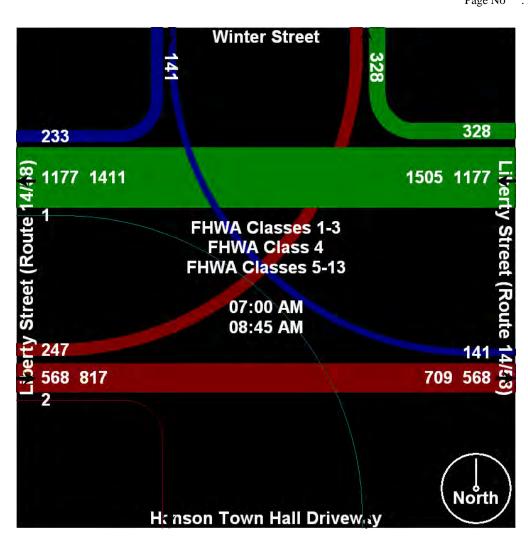
Site Code : 123 Start Date : 9/9/2008

Page No : 1

		W	inter St	reet		Lib	erty St	reet (R	oute 1	4/58)	Han	son To	own Ha	ll Driv	eway	Lib	erty St	reet (R	oute 1	4/58)	
		Se	outhbou	ınd			V	estbou	ınd			N	orthbou	und			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	9	0	30	0	39	0	152	32	0	184	0	0	0	0	0	32	45	0	0	77	300
07:15 AM	14	0	29	0	43	0	159	57	0	216	0	0	0	0	0	35	54	0	0	89	348
07:30 AM	22	0	31	0	53	0	152	50	0	202	0	0	0	0	0	27	58	0	0	85	340
07:45 AM	21	0	32	0	53	0	173	39	0	212	1	0	0	0	1	32	68	1	0	101	367
Total	66	0	122	0	188	0	636	178	0	814	1	0	0	0	1	126	225	1	0	352	1355
08:00 AM	14	0	28	0	42	0	164	49	0	213	0	0	0	0	0	39	90	0	0	129	384
08:15 AM	13	0	26	0	39	0	124	38	0	162	0	0	0	0	0	32	80	0	0	112	313
08:30 AM	26	0	24	0	50	0	114	30	0	144	0	0	0	0	0	30	80	1	0	111	305
08:45 AM	22	0	33	0	55	0	139	33	0	172	0	0	0	0	0	20	93	0	0	113	340
Total	75	0	111	0	186	0	541	150	0	691	0	0	0	0	0	121	343	1	0	465	1342
																				'	
Grand Total	141	0	233	0	374	0	1177	328	0	1505	1	0	0	0	1	247	568	2	0	817	2697
Apprch %	37.7	0	62.3	0		0	78.2	21.8	0		100	0	0	0		30.2	69.5	0.2	0		
Total %	5.2	0	8.6	0	13.9	0	43.6	12.2	0	55.8	0	0	0	0	0	9.2	21.1	0.1	0	30.3	
FHWA Classes 1-3	131	0	228	0	359	0	1134	322	0	1456	1	0	0	0	1	241	547	2	0	790	2606
% FHWA Classes 1-3	92.9	0	97.9	0	96	0	96.3	98.2	0	96.7	100	0	0	0	100	97.6	96.3	100	0	96.7	96.6
FHWA Class 4	3	0	1	0	1	0	12	1	0	13	0	0	0	0	0	0	10	0	0	10	27
	2.1	0	0.4	0	1.1	0	12	0.3	0	0.9	0	0	0	0	0	0	1.8	0	0	1.2	1
% FHWA Class 4	2.1		0.4			0	21														
FHWA Classes 5-13	/	0	4	0	11	0	31	5	0	36	0	0	0	0	0	6	11	0	0	17	64
% FHWA Classes 5-13	5	0	1.7	0	2.9	0	2.6	1.5	0	2.4	0	0	0	0	0	2.4	1.9	0	0	2.1	2.4



Community: Hanson Weather: Clear Board #: DB-400 (6) Staff: BH File Name: 123_Liberty&Winter_AM

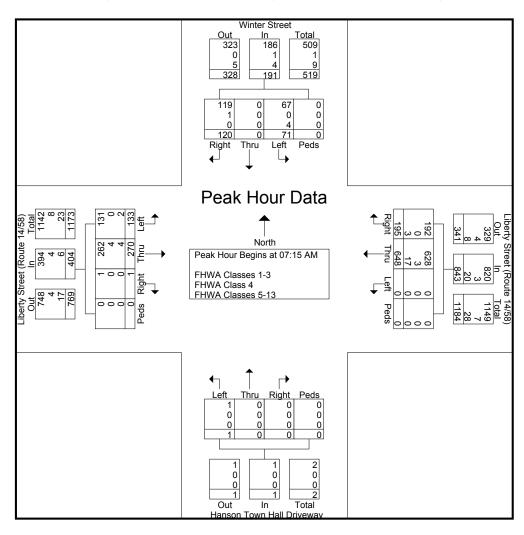


Community: Hanson Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name : 123_Liberty&Winter_AM

		Wi	nter St	reet		Lib	erty St	reet (R	oute 14	1/58)	Han	son To	own Ha	ll Driv	ewav	Lib	erty St	reet (R	oute 14	1/58)	
		Sc	outhbou	ınd			•	estbou		.,,			orthbou				•	astbou		-, ,	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	07:00 A	M to 08:4	45 AM - 1	Peak 1 of 1																
Peak Hour for	Entire 1	Intersec	ction Be	egins at	07:15 A	M															
07:15 AM	14	0	29	0	43	0	159	57	0	216	0	0	0	0	0	35	54	0	0	89	348
07:30 AM	22	0	31	0	53	0	152	50	0	202	0	0	0	0	0	27	58	0	0	85	340
07:45 AM	21	0	32	0	53	0	173	39	0	212	1	0	0	0	1	32	68	1	0	101	367
08:00 AM	14	0	28	0	42	0	164	49	0	213	0	0	0	0	0	39	90	0	0	129	384
Total Volume	71	0	120	0	191	0	648	195	0	843	1	0	0	0	1	133	270	1	0	404	1439
% App. Total	37.2	0	62.8	0		0	76.9	23.1	0		100	0	0	0		32.9	66.8	0.2	0		
PHF	.807	.000	.938	.000	.901	.000	.936	.855	.000	.976	.250	.000	.000	.000	.250	.853	.750	.250	.000	.783	.937
FHWA Classes 1-3	67	0	119	0	186	0	628	192	0	820	1	0	0	0	1	131	262	1	0	394	1401
% FHWA Classes 1-3	94.4	0	99.2	0	97.4	0	96.9	98.5	0	97.3	100	0	0	0	100	98.5	97.0	100	0	97.5	97.4
FHWA Class 4	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	8
% FHWA Class 4	0	0	0.8	0	0.5	0	0.5	0	0	0.4	0	0	0	0	0	0	1.5	0	0	1.0	0.6
FHWA Classes 5-13	4	0	0	0	4	0	17	3	0	20	0	0	0	0	0	2	4	0	0	6	30
% FHWA Classes 5-13	5.6	0	0	0	2.1	0	2.6	1.5	0	2.4	0	0	0	0	0	1.5	1.5	0	0	1.5	2.1



Community: Hanson Weather: Clear Board #: DB-400 (6) Staff: BH File Name: 123_Liberty&Winter_AM





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Staff: KW

File Name: 123_County(14)&High_PM

Site Code : 123 Start Date : 7/8/2009

Page No : 1

		ihartu Ctra	ot (Douts F	0)	Oroups Fill	Iliah C		T - 13		County Doo	d (Douts 1	1)	
	L	iberty Stre	ei (Roule 5 bound	8)		High S Northb				,	d (Route 14 oound	·)	
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	ripp. rotal	1.0	1.0	1.0	ripp. rotar	1.0	1.0	1.0	7 tpp. 1 otal	III. Total
04:00 PM	24	23	0	47	8	26	0	34	67	10	0	77	158
04:15 PM	24	14	0	38	8	38	0	46	77	9	0	86	170
04:30 PM	24	35	0	59	11	48	0	59	88	12	0	100	218
04:45 PM	27	36	0	63	24	37	0	61	101	10	0	111	235
Total	99	108	0	207	51	149	0	200	333	41	0	374	781
·				·				·				·	
05:00 PM	35	32	0	67	25	47	0	72	86	15	0	101	240
05:15 PM	28	47	0	75	25	90	0	115	156	10	0	166	356
05:30 PM	34	39	0	73	13	33	0	46	44	5	0	49	168
05:45 PM	19	29	0	48	9	34	0	43	52	6	0	58	149
Total	116	147	0	263	72	204	0	276	338	36	0	374	913
								1					
Grand Total	215	255	0	470	123	353	0	476	671	77	0	748	1694
Apprch %	45.7	54.3	0		25.8	74.2	0		89.7	10.3	0		
Total %	12.7	15.1	0	27.7	7.3	20.8	0	28.1	39.6	4.5	0	44.2	
FHWA Classes 1-3	213	246	0	459	121	348	0	469	663	76	0	739	1667
% FHWA Classes 1-3	99.1	96.5	0	97.7	98.4	98.6	0	98.5	98.8	98.7	0	98.8	98.4
FHWA Class 4	0	0	0	0	0	0	0	0	1	0	0	1	1
% FHWA Class 4	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1
FHWA Classes 5-13	2	9	0	11	2	5	0	7	7	1	0	8	26
% FHWA Classes 5-13	0.9	3.5	0	2.3	1.6	1.4	0	1.5	1	1.3	0	1.1	1.5



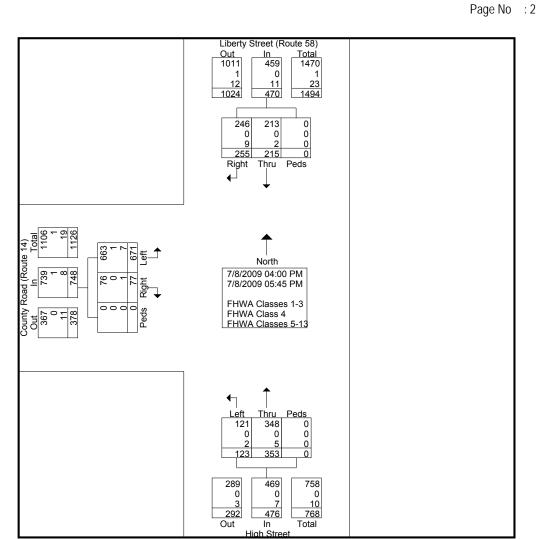
www.ocpcrpa.org

Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Staff: KW

File Name: 123_County(14)&High_PM

Site Code : 123 Start Date : 7/8/2009



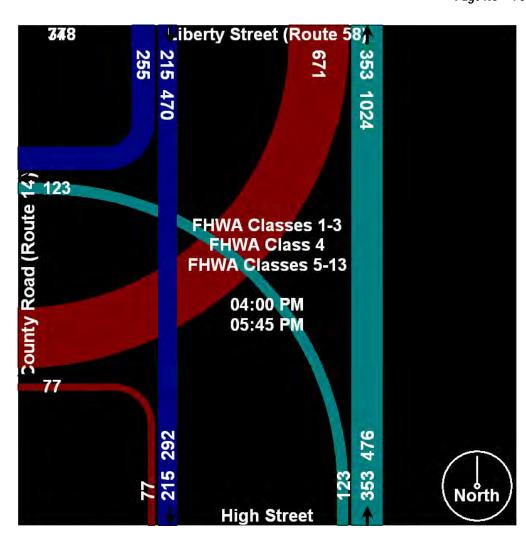


508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Overcast Board #: TDC-8 (2) Staff: KW

Site Code : 123 Start Date : 7/8/2009 Page No : 3

File Name: 123_County(14)&High_PM





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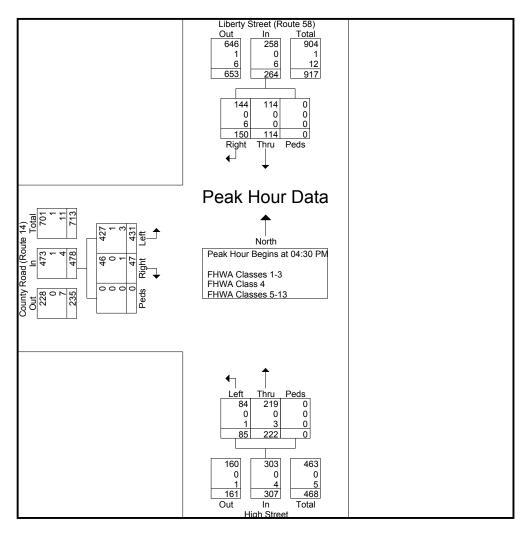
Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Staff: KW

File Name: 123_County(14)&High_PM

Site Code : 123 Start Date : 7/8/2009

	Li	berty Stree Southb		3)		High S Northb			С	ounty Road Eastb	•		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From	m 04:00 PM to	05:45 PM -	Peak 1 of 1										
Peak Hour for Entire Inte	ersection Begi	ns at 04:30 F	PM										
04:30 PM	24	35	0	59	11	48	0	59	88	12	0	100	218
04:45 PM	27	36	0	63	24	37	0	61	101	10	0	111	235
05:00 PM	35	32	0	67	25	47	0	72	86	15	0	101	240
05:15 PM	28	47	0	75	25	90	0	115	156	10	0	166	356
Total Volume	114	150	0	264	85	222	0	307	431	47	0	478	1049
% App. Total	43.2	56.8	0		27.7	72.3	0		90.2	9.8	0		
PHF	.814	.798	.000	.880	.850	.617	.000	.667	.691	.783	.000	.720	.737
FHWA Classes 1-3	114	144	0	258	84	219	0	303	427	46	0	473	1034
% FHWA Classes 1-3	100	96.0	0	97.7	98.8	98.6	0	98.7	99.1	97.9	0	99.0	98.6
FHWA Class 4	0	0	0	0	0	0	0	0	1	0	0	1	1
% FHWA Class 4	0	0	0	0	0	0	0	0	0.2	0	0	0.2	0.1
FHWA Classes 5-13	0	6	0	6	1	3	0	4	3	1	0	4	14
% FHWA Classes 5-13	0	4.0	0	2.3	1.2	1.4	0	1.3	0.7	2.1	0	0.8	1.3





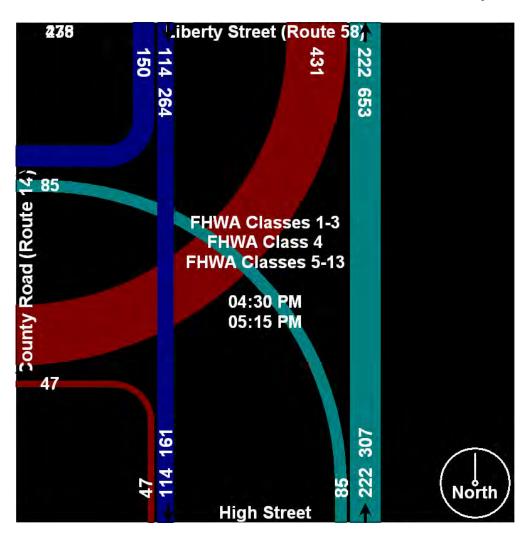
Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Overcast Board #: TDC-8 (2) Staff: KW

Site Code : 123 Start Date : 7/8/2009

Page No : 5

File Name: 123_County(14)&High_PM





www.ocpcrpa.org

Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Staff: KW

File Name: 123_County(14)&High_AM

Site Code : 123 Start Date : 7/8/2009

Page No : 1

	1	Liberty Stree	et (Route 5 bound	8)		High S North	Street		(County Roa Eastl	d (Route 14	4)	
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	5	33	0	38	3	13	0	16	18	3	0	21	75
07:15 AM	13	28	0	41	2	28	0	30	15	1	0	16	87
07:30 AM	20	33	0	53	3	23	0	26	28	4	0	32	111
07:45 AM	11	27	0	38	2	26	0	28	25	2	0	27	93
Total	49	121	0	170	10	90	0	100	86	10	0	96	366
1				ı									
08:00 AM	9	38	0	47	4	24	0	28	36	2	0	38	113
08:15 AM	9	34	0	43	6	33	0	39	47	2	0	49	131
08:30 AM	13	31	0	44	2	31	0	33	28	3	0	31	108
08:45 AM	13	27	0	40	10	22	0	32	34	3	0	37	109
Total	44	130	0	174	22	110	0	132	145	10	0	155	461
Grand Total	93	251	0	344	32	200	0	232	231	20	0	251	827
Apprch %	27	73	0		13.8	86.2	0		92	8	0		
Total %	11.2	30.4	0	41.6	3.9	24.2	0	28.1	27.9	2.4	0	30.4	
FHWA Classes 1-3	87	241	0	328	32	196	0	228	220	20	0	240	796
% FHWA Classes 1-3	93.5	96	0	95.3	100	98	0	98.3	95.2	100	0	95.6	96.3
FHWA Class 4	0	1	0	1	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0.4	0	0.3	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	6	9	0	15	0	4	0	4	11	0	0	11	30
% FHWA Classes 5-13	6.5	3.6	0	4.4	0	2	0	1.7	4.8	0	0	4.4	3.6



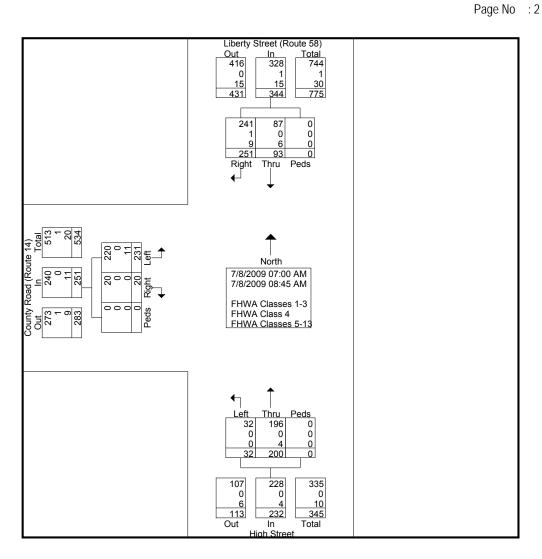
Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Staff: KW

File Name: 123_County(14)&High_AM

Site Code : 123 Start Date : 7/8/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

File Name: 123_County(14)&High_AM

Site Code : 123

Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Start Date : 7/8/2009 Page No : 3

Staff: KW





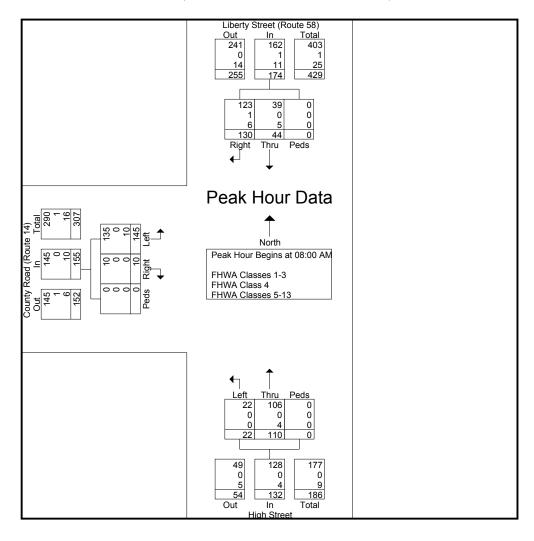
Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Staff: KW

File Name: 123_County(14)&High_AM www.ocpcrpa.org

Site Code : 123 Start Date : 7/8/2009

	L	iberty Street Southb	•	3)		High S Northb			С	ounty Road Eastbo	•)	
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From	m 07:00 AM to	08:45 AM -	Peak 1 of 1	1									
Peak Hour for Entire Inte	ersection Begi	ns at 08:00 A	M										
08:00 AM	9	38	0	47	4	24	0	28	36	2	0	38	113
08:15 AM	9	34	0	43	6	33	0	39	47	2	0	49	131
08:30 AM	13	31	0	44	2	31	0	33	28	3	0	31	108
08:45 AM	13	27	0	40	10	22	0	32	34	3	0	37	109
Total Volume	44	130	0	174	22	110	0	132	145	10	0	155	461
% App. Total	25.3	74.7	0		16.7	83.3	0		93.5	6.5	0		
PHF	.846	.855	.000	.926	.550	.833	.000	.846	.771	.833	.000	.791	.880
FHWA Classes 1-3	39	123	0	162	22	106	0	128	135	10	0	145	435
% FHWA Classes 1-3	88.6	94.6	0	93.1	100	96.4	0	97.0	93.1	100	0	93.5	94.4
FHWA Class 4	0	1	0	1	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0.8	0	0.6	0	0	0	0	0	0	0	0	0.2
FHWA Classes 5-13	5	6	0	11	0	4	0	4	10	0	0	10	25
% FHWA Classes 5-13	11.4	4.6	0	6.3	0	3.6	0	3.0	6.9	0	0	6.5	5.4





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

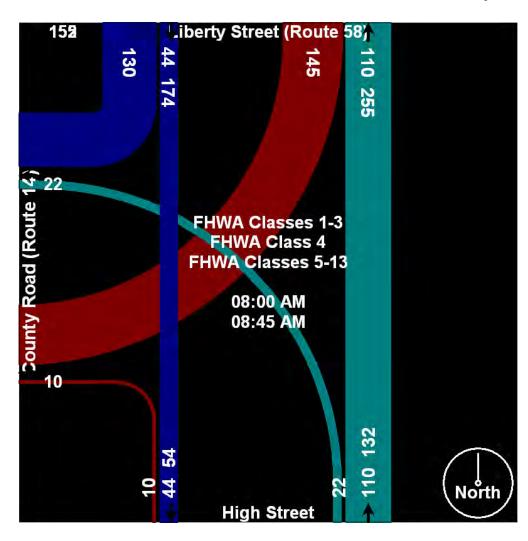
Community: Hanson Weather: Overcast Board #: TDC-8 (2)

Staff: KW

File Name: 123_County(14)&High_AM

Site Code : 123 Start Date : 7/8/2009





Community: Hanson Weather: Clear Board #: DB-400 (6)

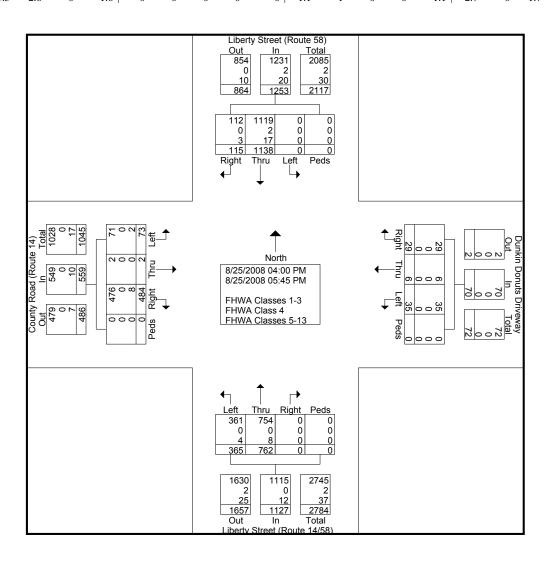
Staff: BH

File Name: 123_County&Liberty_PM

Site Code : 123 Start Date : 8/25/2008

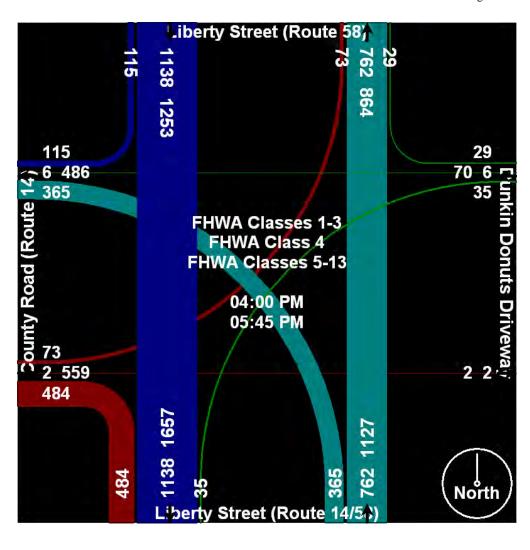
Page No : 1

	L	iberty	Street (Route	58)	Dı	unkin l	Donuts	Drive	vay	Lib	erty St	reet (R	oute 1	4/58)	С	ounty	Road (1	Route 1	14)	
		So	outhbou	und			V	estbou	ınd			N	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	151	18	0	169	6	2	5	0	13	45	99	0	0	144	8	0	50	0	58	384
04:15 PM	0	124	11	0	135	5	2	3	0	10	33	91	0	0	124	4	0	48	0	52	321
04:30 PM	0	117	16	0	133	5	0	3	0	8	54	103	0	0	157	8	0	46	0	54	352
04:45 PM	0	122	14	0	136	2	0	5	0	7	42	83	0	0	125	15	0	79	0	94	362
Total	0	514	59	0	573	18	4	16	0	38	174	376	0	0	550	35	0	223	0	258	1419
05:00 PM	0	137	15	0	152	4	0	4	0	8	49	86	0	0	135	4	2	61	0	67	362
05:15 PM	0	166	12	0	178	2	0	3	0	5	51	94	0	0	145	11	0	82	0	93	421
05:30 PM	0	166	17	0	183	8	1	5	0	14	40	92	0	0	132	11	0	64	0	75	404
05:45 PM	0	155	12	0	167	3	1	1	0	5	51	114	0	0	165	12	0	54	0	66	403
Total	0	624	56	0	680	17	2	13	0	32	191	386	0	0	577	38	2	261	0	301	1590
					·																
Grand Total	0	1138	115	0	1253	35	6	29	0	70	365	762	0	0	1127	73	2	484	0	559	3009
Apprch %	0	90.8	9.2	0		50	8.6	41.4	0		32.4	67.6	0	0		13.1	0.4	86.6	0		
Total %	0	37.8	3.8	0	41.6	1.2	0.2	1	0	2.3	12.1	25.3	0	0	37.5	2.4	0.1	16.1	0	18.6	
FHWA Classes 1-3	0	1119	112	0	1231	35	6	29	0	70	361	754	0	0	1115	71	2	476	0	549	2965
% FHWA Classes 1-3	0	98.3	97.4	0	98.2	100	100	100	0	100	98.9	99	0	0	98.9	97.3	100	98.3	0	98.2	98.5
FHWA Class 4	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% FHWA Class 4	0	0.2	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	0	17	3	0	20	0	0	0	0	0	4	8	0	0	12	2	0	8	0	10	42
% FHWA Classes 5-13	0	1.5	2.6	0	1.6	0	0	0	0	0	1.1	1	0	0	1.1	2.7	0	1.7	0	1.8	1.4



Community: Hanson Weather: Clear Board #: DB-400 (6) Staff: BH File Name: 123_County&Liberty_PM

Site Code : 123 Start Date : 8/25/2008



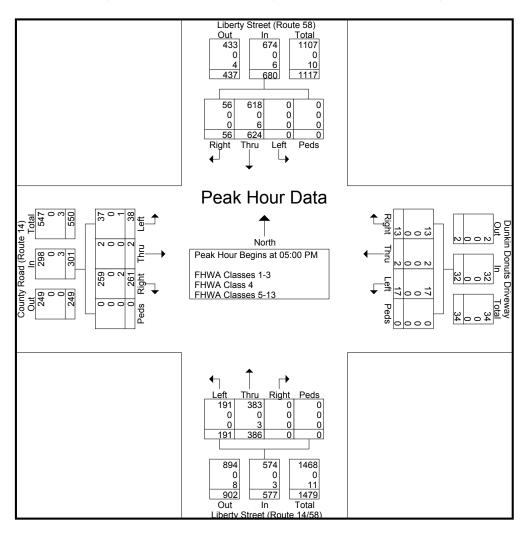
Community: Hanson Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 123_County&Liberty_PM

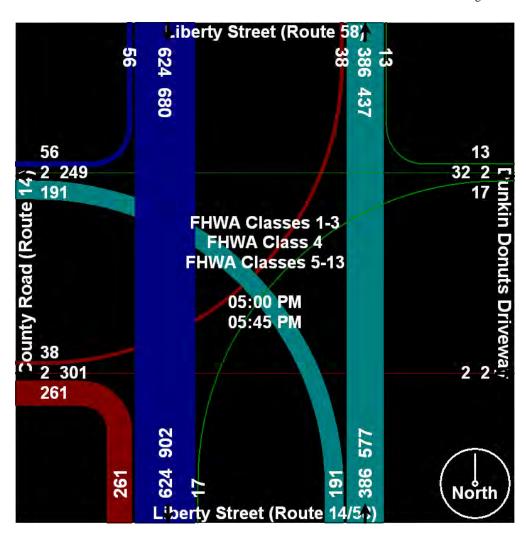
Site Code : 123 Start Date : 8/25/2008

	т.	1 4 6	344 (D4 - 4	-0)	D.	1.11	D 4	D.:		T 11.	4 C4	(D	4. 1.	1/50)			D 1 (1	D4 - 1	14)	
	Li	•	,	Route 5	58)	Di		Donuts		vay	Lib	•	treet (R		1/58)	C	•	Road (14)	
			uthbou					estbou					orthbou					astbou			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	04:00 Pl	M to 05:4	15 PM - P	eak 1 of 1																
Peak Hour for	Entire 1	Intersec	ction Be	egins at	05:00 PI	M															
05:00 PM	0	137	15	0	152	4	0	4	0	8	49	86	0	0	135	4	2	61	0	67	362
05:15 PM	0	166	12	0	178	2	0	3	0	5	51	94	0	0	145	11	0	82	0	93	421
05:30 PM	0	166	17	0	183	8	1	5	0	14	40	92	0	0	132	11	0	64	0	75	404
05:45 PM	0	155	12	0	167	3	1	1	0	5	51	114	0	0	165	12	0	54	0	66	403
Total Volume	0	624	56	0	680	17	2	13	0	32	191	386	0	0	577	38	2	261	0	301	1590
% App. Total	0	91.8	8.2	0		53.1	6.2	40.6	0		33.1	66.9	0	0		12.6	0.7	86.7	0		
PHF	.000	.940	.824	.000	.929	.531	.500	.650	.000	.571	.936	.846	.000	.000	.874	.792	.250	.796	.000	.809	.944
FHWA Classes 1-3	0	618	56	0	674	17	2	13	0	32	191	383	0	0	574	37	2	259	0	298	1578
% FHWA Classes 1-3	0	99.0	100	0	99.1	100	100	100	0	100	100	99.2	0	0	99.5	97.4	100	99.2	0	99.0	99.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	6	0	0	6	0	0	0	0	0	0	3	0	0	3	1	0	2	0	3	12
% FHWA Classes 5-13	0	1.0	0	0	0.9	0	0	0	0	0	0	0.8	0	0	0.5	2.6	0	0.8	0	1.0	0.8



Community: Hanson Weather: Clear Board #: DB-400 (6) Staff: BH File Name: 123_County&Liberty_PM

Site Code : 123 Start Date : 8/25/2008



Community: Hanson Weather: Clear Board #: DB-400 (6)

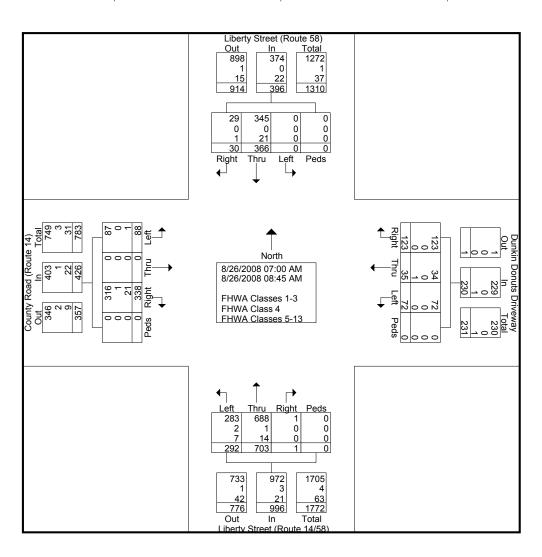
Staff: BH

File Name : 123_County&Liberty_AM

Site Code : 123 Start Date : 8/26/2008

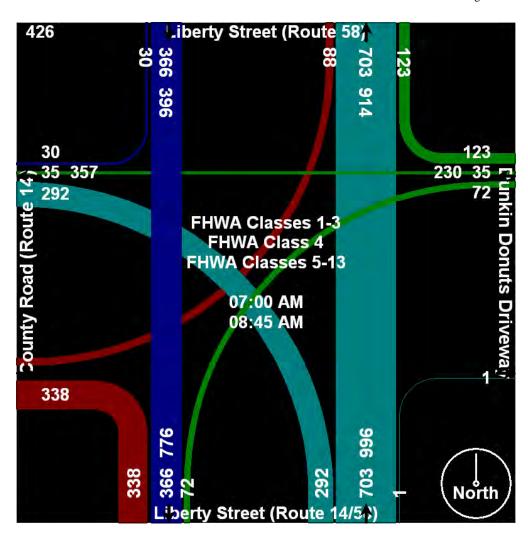
Page No : 1

	Li	iberty	Street (Route	58)	Dunkin Donuts Driveway						reet (R	4/58)	County Road (Route 14)							
	Southbound						V	estbou	ınd	-		orthbou		Eastbound							
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	0	32	3	0	35	14	0	17	0	31	24	76	0	0	100	7	0	30	0	37	203
07:15 AM	0	36	3	0	39	10	6	13	0	29	32	94	0	0	126	8	0	31	0	39	233
07:30 AM	0	36	5	0	41	4	3	12	0	19	38	103	0	0	141	13	0	44	0	57	258
07:45 AM	0	55	4	0	59	5	7	23	0	35	34	100	1	0	135	14	0	53	0	67	296
Total	0	159	15	0	174	33	16	65	0	114	128	373	1	0	502	42	0	158	0	200	990
08:00 AM	0	51	3	0	54	12	8	18	0	38	43	96	0	0	139	11	0	54	0	65	296
08:15 AM	0	63	4	0	67	9	5	13	0	27	41	84	0	0	125	10	0	47	0	57	276
08:30 AM	0	36	5	0	41	8	4	13	0	25	35	66	0	0	101	11	0	35	0	46	213
08:45 AM	0	57	3	0	60	10	2	14	0	26	45	84	0	0	129	14	0	44	0	58	273
Total	0	207	15	0	222	39	19	58	0	116	164	330	0	0	494	46	0	180	0	226	1058
					•																
Grand Total	0	366	30	0	396	72	35	123	0	230	292	703	1	0	996	88	0	338	0	426	2048
Apprch %	0	92.4	7.6	0		31.3	15.2	53.5	0		29.3	70.6	0.1	0		20.7	0	79.3	0		
Total %	0	17.9	1.5	0	19.3	3.5	1.7	6	0	11.2	14.3	34.3	0	0	48.6	4.3	0	16.5	0	20.8	
FHWA Classes 1-3	0	345	29	0	374	72	34	123	0	229	283	688	1	0	972	87	0	316	0	403	1978
% FHWA Classes 1-3	0	94.3	96.7	0	94.4	100	97.1	100	0	99.6	96.9	97.9	100	0	97.6	98.9	0	93.5	0	94.6	96.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	0	0	1	0	1	4
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0.7	0.1	0	0	0.3	0	0	0.3	0	0.2	0.2
FHWA Classes 5-13	0	21	1	0	22	0	1	0	0	1	7	14	0	0	21	1	0	21	0	22	66
% FHWA Classes 5-13	0	5.7	3.3	0	5.6	0	2.9	0	0	0.4	2.4	2	0	0	2.1	1.1	0	6.2	0	5.2	3.2



Community: Hanson Weather: Clear Board #: DB-400 (6) Staff: BH File Name: 123_County&Liberty_AM Site Code: 123

Site Code : 123 Start Date : 8/26/2008



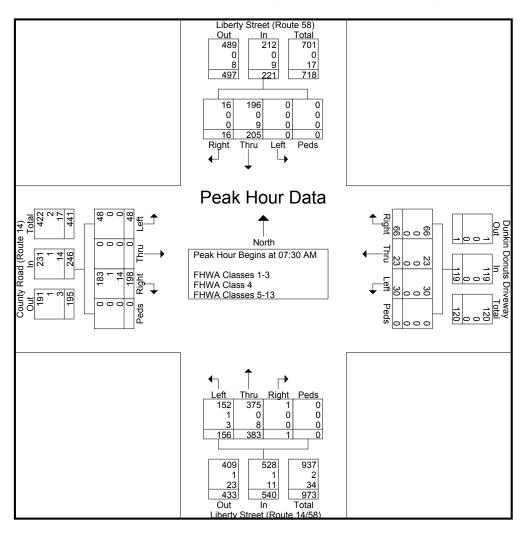
Community: Hanson Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 123_County&Liberty_AM

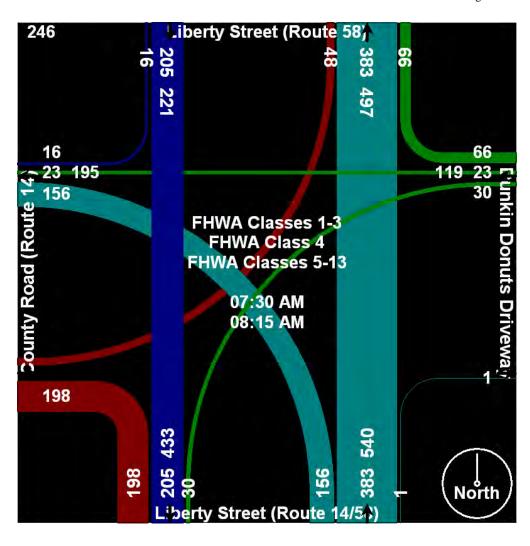
Site Code : 123 Start Date : 8/26/2008

	Liberty Street (Route 58)						Dunkin Donuts Driveway					Liberty Street (Route 14/58)					County Road (Route 14)				
	Southbound				Westbound				Northbound					Eastbound							
Start Time	Left	Thru	Right	Peds		Left	Thru	Right	Peds		Left	Thru	Right	Peds		Left	Thru	Right	Peds		Int. Total
					App. Total		IIIIu	Kigiit	reus	App. Total	Len	HIII	Kigiit	reus	App. Total	Len	THIU	Kigiit	reus	App. Total	int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1 Peak Hour for Entire Intersection Begins at 07:30 AM																					
1			:11011 D e	gins at	1	IVI				40	20	400			المما						2.50
07:30 AM	0	36	5	0	41	4	3	12	0	19	38	103	0	0	141	13	0	44	0	57	258
07:45 AM	0	55	4	0	59	5	7	23	0	35	34	100	1	0	135	14	0	53	0	67	296
08:00 AM	0	51	3	0	54	12	8	18	0	38	43	96	0	0	139	11	0	54	0	65	296
08:15 AM	0	63	4	0	67	9	5	13	0	27	41	84	0	0	125	10	0	47	0	57	276
Total Volume	0	205	16	0	221	30	23	66	0	119	156	383	1	0	540	48	0	198	0	246	1126
% App. Total	0	92.8	7.2	0		25.2	19.3	55.5	0		28.9	70.9	0.2	0		19.5	0	80.5	0		
PHF	.000	.813	.800	.000	.825	.625	.719	.717	.000	.783	.907	.930	.250	.000	.957	.857	.000	.917	.000	.918	.951
FHWA Classes 1-3	0	196	16	0	212	30	23	66	0	119	152	375	1	0	528	48	0	183	0	231	1090
% FHWA Classes 1-3	0	95.6	100	0	95.9	100	100	100	0	100	97.4	97.9	100	0	97.8	100	0	92.4	0	93.9	96.8
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0.6	0	0	0	0.2	0	0	0.5	0	0.4	0.2
FHWA Classes 5-13	0	9	0	0	9	0	0	0	0	0	3	8	0	0	11	0	0	14	0	14	34
% FHWA Classes 5-13	0	4.4	0	0	4.1	0	0	0	0	0	1.9	2.1	0	0	2.0	0	0	7.1	0	5.7	3.0



Community: Hanson Weather: Clear Board #: DB-400 (6) Staff: BH File Name: 123_County&Liberty_AM

Site Code : 123 Start Date : 8/26/2008





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

File Name: 123_Liberty(58)&EastWashington_PM

Site Code : 123 Start Date : 6/15/2009

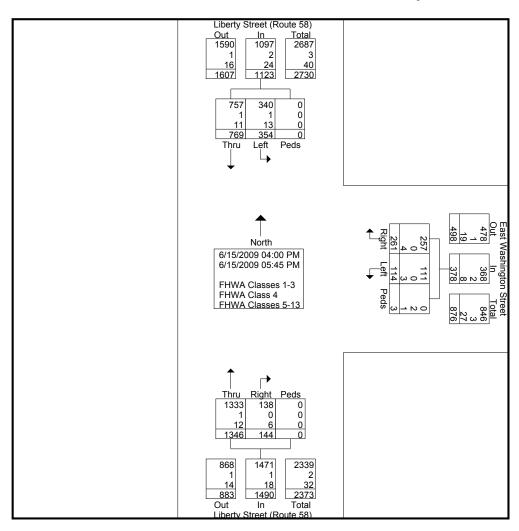
Page No : 1

	Liberty Street (Route 58) Southbound				Е	ast Washin Westb		et	Li				
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	bound Peds	App. Total	Int. Total
	1.0	1.0	1.0	App. Total	1.0	1.0	1.0	Арр. Готаг	1.0	1.0		Арр. 10аа	III. Total
Factor				115				20			1.0	120	20.5
04:00 PM	36	81	0	117	11	28	0	39	103	26	0	129	285
04:15 PM	38	112	0	150	17	35	2	54	147	18	0	165	369
04:30 PM	49	93	0	142	22	20	0	42	156	10	0	166	350
04:45 PM	31	91	0	122	10	31	0	41	169	14	0	183	346
Total	154	377	0	531	60	114	2	176	575	68	0	643	1350
05:00 PM	66	112	0	178	14	29	1	44	152	13	0	165	387
05:15 PM	52	85	0	137	18	41	0	59	216	29	0	245	441
05:30 PM	45	90	0	135	13	36	0	49	194	22	0	216	400
05:45 PM	37	105	0	142	9	41	0	50	209	12	0	221	413
Total	200	392	0	592	54	147	1	202	771	76	0	847	1641
							_						
Grand Total	354	769	0	1123	114	261	3	378	1346	144	0	1490	2991
Apprch %	31.5	68.5	0		30.2	69	0.8		90.3	9.7	0		
Total %	11.8	25.7	0	37.5	3.8	8.7	0.1	12.6	45	4.8	0	49.8	
FHWA Classes 1-3	340	757	0	1097	111	257	0	368	1333	138	0	1471	2936
% FHWA Classes 1-3	96	98.4	0	97.7	97.4	98.5	0	97.4	99	95.8	0	98.7	98.2
FHWA Class 4	1	1	0	2	0	0	2	2	1	0	0	1	5
% FHWA Class 4	0.3	0.1	0	0.2	0	0	66.7	0.5	0.1	0	0	0.1	0.2
FHWA Classes 5-13	13	11	0	24	3	4	1	8	12	6	0	18	50
% FHWA Classes 5-13	3.7	1.4	0	2.1	2.6	1.5	33.3	2.1	0.9	4.2	0	1.2	1.7
% FRWA Classes 5-15	3.7	1.4	U	2.1	2.0	1.5	33.3	2.1	0.9	4.2	U	1.2	1./



www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: DB-400 (4) Staff: KW File Name: 123_Liberty(58)&EastWashington_PM Site Code: 123 Start Date: 6/15/2009





Old Colony Planning Council 70 School Street

Brockton, MA 02301

508-583-183 File Name: 123_Liberty(58)&EastWashington_PM Community: Hanson Weather: Clear

www.ocpcrpa. Sige Code : 123

Staff: KW

Board #: DB-400 (4)

Start Date : 6/15/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

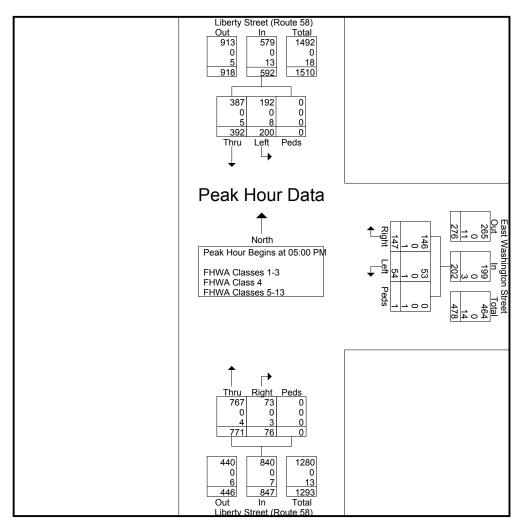
Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

File Name: 123_Liberty(58)&EastWashington_PM

Site Code : 123 Start Date : 6/15/2009

	Lil	perty Street	8)	Ea	st Washing	ton Stree	t	Lil					
	Southbound					Westbo	ound						
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis F	rom 04:00 F	PM to 05:45	PM - Pea	ak 1 of 1									
Peak Hour for Entire I	Intersection	Begins at 0:	5:00 PM										
05:00 PM	66	112	0	178	14	29	1	44	152	13	0	165	387
05:15 PM	52	85	0	137	18	41	0	59	216	29	0	245	441
05:30 PM	45	90	0	135	13	36	0	49	194	22	0	216	400
05:45 PM	37	105	0	142	9	41	0	50	209	12	0	221	413
Total Volume	200	392	0	592	54	147	1	202	771	76	0	847	1641
Mark App. Total	33.8	66.2	0		26.7	72.8	0.5		91	9	0		
PHF	.758	.875	.000	.831	.750	.896	.250	.856	.892	.655	.000	.864	.930
FHWA Classes 1-3	192	387	0	579	53	146	0	199	767	73	0	840	1618
% FHWA Classes 1-3	96.0	98.7	0	97.8	98.1	99.3	0	98.5	99.5	96.1	0	99.2	98.6
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	8	5	0	13	1	1	1	3	4	3	0	7	23
% FHWA Classes 5-13	4.0	1.3	0	2.2	1.9	0.7	100	1.5	0.5	3.9	0	0.8	1.4





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

Site Code : 123 Start Date : 6/15/2009

File Name: 123_Liberty(58)&EastWashington_PM





Community: Hanson Weather: Overcast Board #: DB-400 (4)

Staff: KW

File Name: 123_Liberty(58)&EastWashington_AM

Site Code : 123 Start Date : 6/9/2009

Page No : 1

	Li	iberty Stree				East Washing	gton Stree		Li	berty Stree		8)	
			bound			Westb					bound		
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	16	27	0	43	96	19	0	115	40	40	0	80	238
07:15 AM	10	15	0	25	136	25	0	161	40	44	0	84	270
07:30 AM	37	35	0	72	112	22	0	134	28	45	0	73	279
07:45 AM	31	24	0	55	151	32	0	183	33	66	0	99	337
Total	94	101	0	195	495	98	0	593	141	195	0	336	1124
08:00 AM	11	35	0	46	118	29	0	147	50	68	0	118	311
08:15 AM	12	20	0	32	100	25	0	125	24	65	0	89	246
08:30 AM	11	13	0	24	69	17	0	86	17	41	0	58	168
08:45 AM	18	22	0	40	75	7	0	82	19	51	0	70	192
Total	52	90	0	142	362	78	0	440	110	225	0	335	917
Grand Total	146	191	0	337	857	176	0	1033	251	420	0	671	2041
Apprch %	43.3	56.7	0		83	17	0		37.4	62.6	0		
Total %	7.2	9.4	0	16.5	42	8.6	0	50.6	12.3	20.6	0	32.9	
FHWA Classes 1-3	142	185	0	327	835	170	0	1005	237	404	0	641	1973
% FHWA Classes 1-3	97.3	96.9	0	97	97.4	96.6	0	97.3	94.4	96.2	0	95.5	96.7
FHWA Class 4	4	0	0	4	3	2	0	5	1	3	0	4	13
% FHWA Class 4	2.7	0	0	1.2	0.4	1.1	0	0.5	0.4	0.7	0	0.6	0.6
FHWA Classes 5-13	0	6	0	6	19	4	0	23	13	13	0	26	55
% FHWA Classes 5-13	0	3.1	0	1.8	2.2	2.3	0	2.2	5.2	3.1	0	3.9	2.7

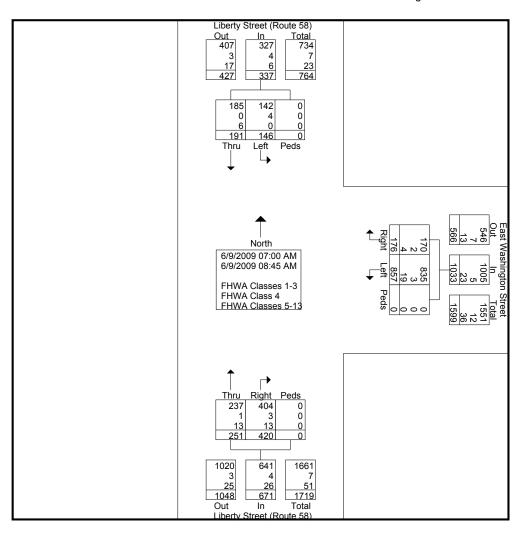


www.ocpcrpa.org

Community: Hanson Weather: Overcast Board #: DB-400 (4)

Staff: KW

File Name : 123_Liberty(58)&EastWashington_AM Site Code : 123 Start Date : 6/9/2009





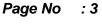
Brockton, MA 02301

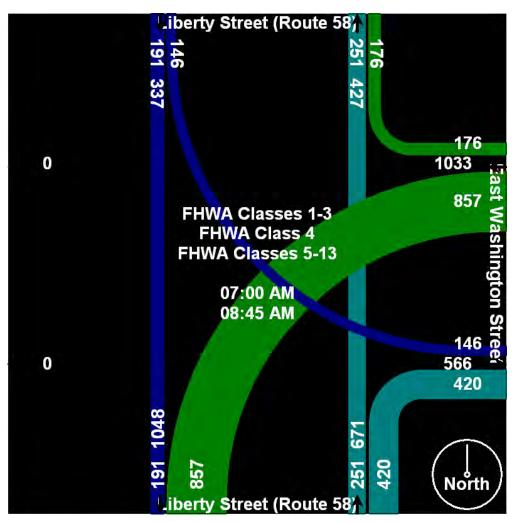
Community: Hanson Weather: Overcast www.ocpcrpa. Sige Code : 123

Board #: DB-400 (4) Staff: KW

508-583-183 File Name: 123_Liberty(58) & EastWashington_AM

Start Date : 6/9/2009







www.ocpcrpa.org

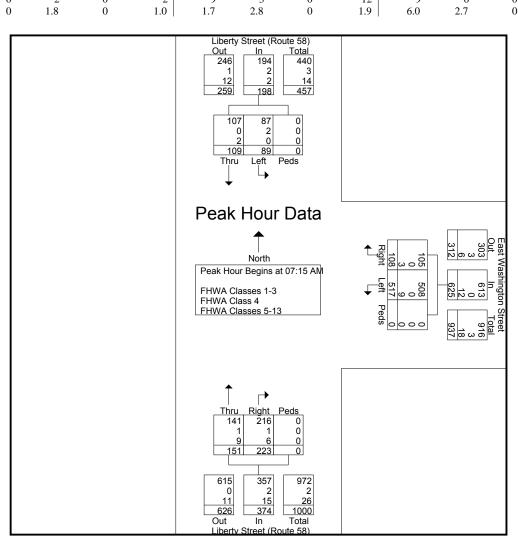
Community: Hanson Weather: Overcast Board #: DB-400 (4)

Staff: KW

File Name: 123_Liberty(58)&EastWashington_AM

Site Code : 123 Start Date : 6/9/2009 Page No : 4

	I il	berty Street	(Route 5	8)	Fe	st Washing	nton Stree	ıt	I il	berty Stree	t (Route 5	8)	
	Li	Southb	•	0)	Li	Westb	-		151	North	•	0)	
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis F	from 07:00 A	AM to 08:4:				-				_			
Peak Hour for Entire	Intersection	Begins at 0	7:15 AM										
07:15 AM	10	15	0	25	136	25	0	161	40	44	0	84	270
07:30 AM	37	35	0	72	112	22	0	134	28	45	0	73	279
07:45 AM	31	24	0	55	151	32	0	183	33	66	0	99	337
08:00 AM	11	35	0	46	118	29	0	147	50	68	0	118	311
Total Volume	89	109	0	198	517	108	0	625	151	223	0	374	1197
% App. Total	44.9	55.1	0		82.7	17.3	0		40.4	59.6	0		
PHF	.601	.779	.000	.688	.856	.844	.000	.854	.755	.820	.000	.792	.888
FHWA Classes 1-3	87	107	0	194	508	105	0	613	141	216	0	357	1164
% FHWA Classes 1-3	97.8	98.2	0	98.0	98.3	97.2	0	98.1	93.4	96.9	0	95.5	97.2
FHWA Class 4	2	0	0	2	0	0	0	0	1	1	0	2	4
% FHWA Class 4	2.2	0	0	1.0	0	0	0	0	0.7	0.4	0	0.5	0.3
FHWA Classes 5-13	0	2	0	2	9	3	0	12	9	6	0	15	29
% FHWA Classes 5-13	0	1.8	0	1.0	1.7	2.8	0	1.9	6.0	2.7	0	4.0	2.4

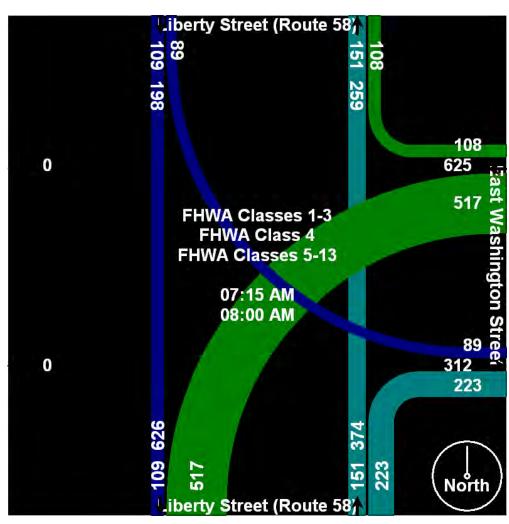




Community: Hanson Weather: Overcast Board #: DB-400 (4) Staff: KW

File Name: 123_Liberty(58)&EastWashington_AM Site Code : 123 Start Date : 6/9/2009







Community: Hanson Weather: Clear Board #: DB-400 (4)

Staff: KW

File Name: 123_Spring(58)&WestWashington_PM

Site Code : 123 Start Date : 6/10/2009

Page No : 1

	Sp	oring Stree	et (Route		S _l	oring Stree			W	est Wash	ington Sti	reet	
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0	• •	1.0	1.0	1.0		
04:00 PM	62	20	0	82	21	132	0	153	48	37	0	85	320
04:15 PM	82	13	0	95	27	120	0	147	49	36	0	85	327
04:30 PM	102	17	0	119	24	139	0	163	45	36	0	81	363
04:45 PM	93	20	0	113	42	157	0	199	78	37	0	115	427
Total	339	70	0	409	114	548	0	662	220	146	0	366	1437
			_				_				_		
05:00 PM	102	19	0	121	24	147	0	171	58	46	0	104	396
05:15 PM	102	27	0	129	40	145	0	185	89	45	0	134	448
05:30 PM	94	13	0	107	33	122	0	155	97	53	0	150	412
05:45 PM	106	12	0	118	32	203	0	235	76	42	0	118	471
Total	404	71	0	475	129	617	0	746	320	186	0	506	1727
Grand Total	743	141	0	884	243	1165	0	1408	540	332	0	872	3164
	84	16	0	004	17.3	82.7	0	1400	61.9	38.1	0	0/2	3104
Apprch % Total %				27.9		o∠.7 36.8		44.5	17.1		-	27.6	
	23.5	4.5	0		7.7		0	44.5		10.5	0		0440
FHWA Classes 1-3	728	138	0	866	237	1150	0	1387	537	322	0	859	3112
% FHWA Classes 1-3	98	97.9	0	98	97.5	98.7	0	98.5	99.4	97	0	98.5	98.4
FHWA Class 4	1	0	0	1	0	1	0	1	0	0	0	0	2
% FHWA Class 4	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1
FHWA Classes 5-13	14	3	0	17	6	14	0	20	3	10	0	13	50
% FHWA Classes 5-13	1.9	2.1	0	1.9	2.5	1.2	0	1.4	0.6	3	0	1.5	1.6



Brockton, MA 02301

Community: Hanson

Weather: Clear Board #: DB-400 (4)

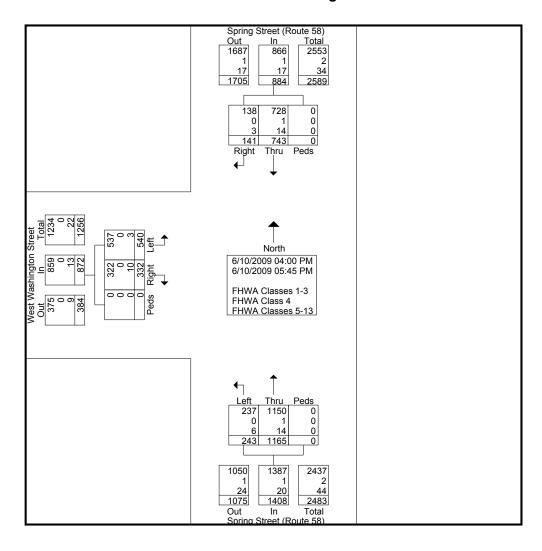
04-55 KW

Staff: KW

508-583-183 File Name: 123_Spring(58) & WestWashington_PM

www.ocpcrpa.sige Code : 123

Start Date : 6/10/2009





Brockton, MA 02301

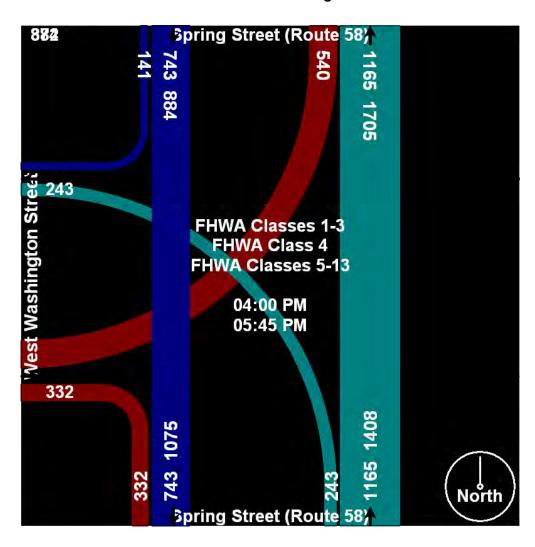
508-583-183\(\mathbb{E}\) ile Name : 123_Spring(58)&WestWashington_PM Community: Hanson Weather: Clear

Board #: DB-400 (4)

Staff: KW

www.ocpcrpa. Sige Code : 123

Start Date : 6/10/2009





Brockton, MA 02301

Community: Hanson

Weather: Clear Board #: DB-400 (4)

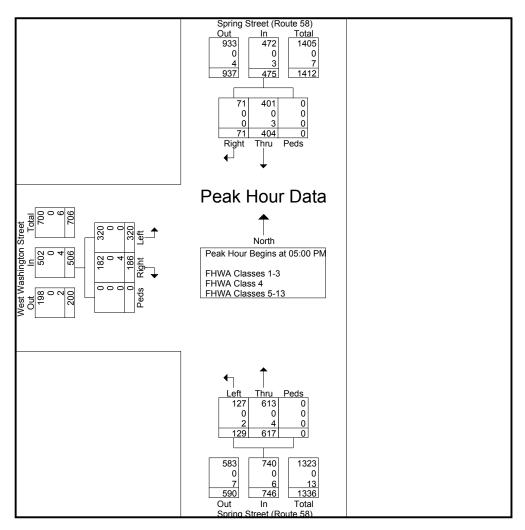
Staff: KW

508-583-183 ile Name : 123_Spring(58) WestWashington_PM

www.ocpcrpa. Sige Code : 123

Start Date : 6/10/2009

	Sprii	ng Stre South	et (Rou bound	,	Sprii	ng Stree North	et (Rou bound		West	Washi Eastl	ington bound	Street	
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis I					•				•	•			
Peak Hour for Entire	Intersection	on Begins a	at 05:00 P	M .									
05:00 PM	102	19	0	121	24	147	0	171	58	46	0	104	396
05:15 PM	102	27	0	129	40	145	0	185	89	45	0	134	448
05:30 PM	94	13	0	107	33	122	0	155	97	53	0	150	412
05:45 PM	106	12	0	118	32	203	0	235	76	42	0	118	471
Total Volume	404	71	0	475	129	617	0	746	320	186	0	506	1727
% App. Total	85.1	14.9	0		17.3	82.7	0		63.2	36.8	0		
PHF	.953	.657	.000	.921	.806	.760	.000	.794	.825	.877	.000	.843	.917
FHWA Classes 1-3	401	71	0	472	127	613	0	740	320	182	0	502	1714
% FHWA Classes 1-3	99.3	100	0	99.4	98.4	99.4	0	99.2	100	97.8	0	99.2	99.2
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	3	0	0	3	2	4	0	6	0	4	0	4	13
% FHWA Classes 5-13	0.7	0	0	0.6	1.6	0.6	0	0.8	0	2.2	0	0.8	8.0





Brockton, MA 02301

Community: Hanson Weather: Clear

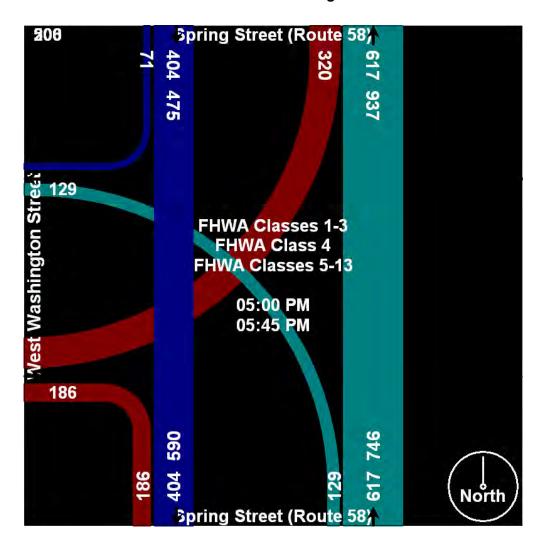
Board #: DB-400 (4)

Staff: KW

508-583-183 File Name: 123_Spring(58) & WestWashington_PM

www.ocpcrpa. Sige Code : 123

Start Date : 6/10/2009





Community: Hanson Weather: Overcast Board #: DB-400 (4)

Staff: KW

File Name: 123_Spring(58)&WestWashington_AM

Site Code : 123 Start Date : 6/10/2009

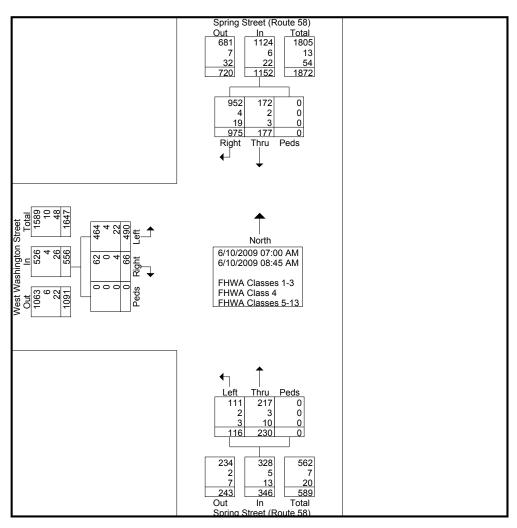
Page No : 1

	Sı	pring Street				pring Street	(Route 5		W	est Washir		et	
			bound			North				Eastb			
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	23	115	0	138	12	36	0	48	28	5	0	33	219
07:15 AM	29	118	0	147	13	20	0	33	59	7	0	66	246
07:30 AM	42	137	0	179	27	41	0	68	64	9	0	73	320
07:45 AM	25	123	0	148	15	23	0	38	43	12	0	55	241
Total	119	493	0	612	67	120	0	187	194	33	0	227	1026
08:00 AM	8	119	0	127	14	28	0	42	88	7	0	95	264
08:15 AM	12	116	0	128	9	30	0	39	60	11	0	71	238
08:30 AM	28	135	0	163	13	39	0	52	90	11	0	101	316
08:45 AM	10	112	0	122	13	13	0	26	58	4	0	62	210
Total	58	482	0	540	49	110	0	159	296	33	0	329	1028
Grand Total	177	975	0	1152	116	230	0	346	490	66	0	556	2054
Apprch %	15.4	84.6	0		33.5	66.5	0		88.1	11.9	0		
Total %	8.6	47.5	0	56.1	5.6	11.2	0	16.8	23.9	3.2	0	27.1	
FHWA Classes 1-3	172	952	0	1124	111	217	0	328	464	62	0	526	1978
% FHWA Classes 1-3	97.2	97.6	0	97.6	95.7	94.3	0	94.8	94.7	93.9	0	94.6	96.3
FHWA Class 4	2	4	0	6	2	3	0	5	4	0	0	4	15
% FHWA Class 4	1.1	0.4	0	0.5	1.7	1.3	0	1.4	0.8	0	0	0.7	0.7
FHWA Classes 5-13	3	19	0	22	3	10	0	13	22	4	0	26	61
% FHWA Classes 5-13	1.7	1.9	0	1.9	2.6	4.3	0	3.8	4.5	6.1	0	4.7	3



Community: Hanson Weather: Overcast Board #: DB-400 (4)

Board #: DB-400 (4) Staff: KW File Name: 123_Spring(58)&WestWashington_AM Site Code: 123 Start Date: 6/10/2009





Brockton, MA 02301

Community: Hanson Weather: Overcast

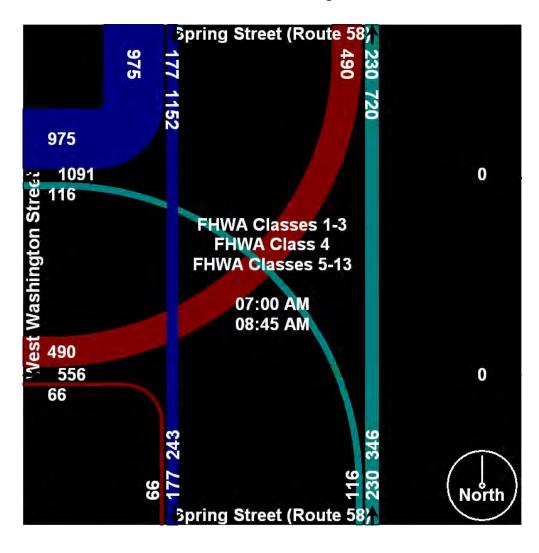
Board #: DB-400 (4)

Staff: KW

508-583-183 Bile Name : 123_Spring(58) & WestWashington_AM

www.ocpcrpa. Sire Code : 123

Start Date : 6/10/2009





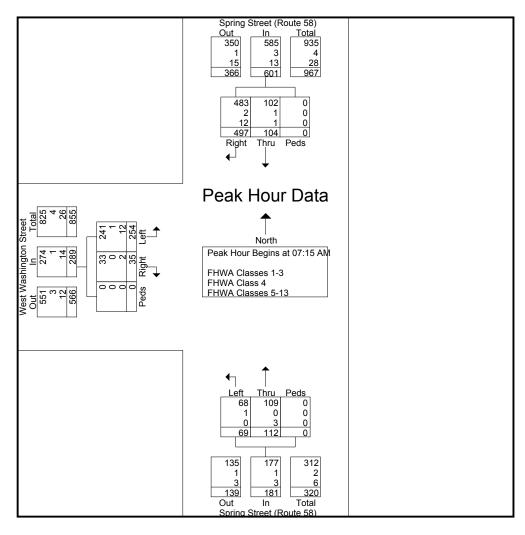
Community: Hanson Weather: Overcast Board #: DB-400 (4)

Staff: KW

 $File \ Name \ : 123_Spring (58) \& WestWashington_AM$

Site Code : 123 Start Date : 6/10/2009

	Sp	oring Street Southb		3)	Sp	ring Street	*	8)	W	est Washin Eastbo	_	t	
Start Time	Thru	Right		App. Total	Left	Thru	Peds	App. Total	Left	Right		App. Total	Int. Total
Peak Hour Analysis F	rom 07:00 A	AM to 08:45			•								
Peak Hour for Entire	Intersection	Begins at 0	7:15 AM										
07:15 AM	29	118	0	147	13	20	0	33	59	7	0	66	246
07:30 AM	42	137	0	179	27	41	0	68	64	9	0	73	320
07:45 AM	25	123	0	148	15	23	0	38	43	12	0	55	241
08:00 AM	8	119	0	127	14	28	0	42	88	7	0	95	264
Total Volume	104	497	0	601	69	112	0	181	254	35	0	289	1071
% App. Total	17.3	82.7	0		38.1	61.9	0		87.9	12.1	0		
PHF	.619	.907	.000	.839	.639	.683	.000	.665	.722	.729	.000	.761	.837
FHWA Classes 1-3	102	483	0	585	68	109	0	177	241	33	0	274	1036
% FHWA Classes 1-3	98.1	97.2	0	97.3	98.6	97.3	0	97.8	94.9	94.3	0	94.8	96.7
FHWA Class 4	1	2	0	3	1	0	0	1	1	0	0	1	5
% FHWA Class 4	1.0	0.4	0	0.5	1.4	0	0	0.6	0.4	0	0	0.3	0.5
FHWA Classes 5-13	1	12	0	13	0	3	0	3	12	2	0	14	30
% FHWA Classes 5-13	1.0	2.4	0	2.2	0	2.7	0	1.7	4.7	5.7	0	4.8	2.8





Community: Hanson Weather: Overcast Board #: DB-400 (4) Staff: KW

Site Code : 123 Start Date : 6/10/2009

File Name: 123_Spring(58)&WestWashington_AM





www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: TDC-8 (2)

Staff: KW

File Name: 123_Whitman(58)&Spring_PM

Site Code : 123 Start Date : 6/25/2009

Page No : 1

									GIO	iha sar	<u> пеа- э - г</u>	HWA C	<u> 455 4 - </u>	ıs								
			S	oring St	reet			Wh	itman S	treet		V	/hitman	Street	(Route	58)		Spring S	Street (I	Route 5	8)	
			S	outhbou	und			V	Vestbou	ınd			N	orthbou	ınd			E	astbou	nd		
Start Ti	ime	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Fac	ctor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 [PM	3	31	3	0	37	6	39	7	0	52	35	18	6	0	59	6	28	64	0	98	246
04:15 I	PM	7	51	9	0	67	4	36	3	0	43	43	28	5	0	76	12	33	70	0	115	301
04:30 I	PM	1	43	4	0	48	5	36	3	0	44	33	30	4	0	67	4	56	58	0	118	277
04:45 I	PM	4	57	5	0	66	2	41	5	0	48	35	35	3	0	73	4	67	65	0	136	323
To	otal	15	182	21	0	218	17	152	18	0	187	146	111	18	0	275	26	184	257	0	467	1147
05:00 I	PM	3	50	12	0	65	4	40	4	0	48	36	31	5	0	72	3	74	63	0	140	325
05:15 I	PM	8	67	10	0	85	3	44	7	0	54	41	35	4	0	80	9	50	83	0	142	361
05:30 I	PM	0	65	15	0	80	3	43	6	0	52	31	41	5	0	77	7	56	100	0	163	372
05:45 I	PM	3	60	5	0	68	7	50	4	0	61	67	22	6	0	95	6	87	66	0	159	383
To	otal	14	242	42	0	298	17	177	21	0	215	175	129	20	0	324	25	267	312	0	604	1441
Grand To	otal	29	424	63	0	516	34	329	39	0	402	321	240	38	0	599	51	451	569	0	1071	2588
Apprch	า %	5.6	82.2	12.2	0		8.5	81.8	9.7	0		53.6	40.1	6.3	0		4.8	42.1	53.1	0		
Total		1.1	16.4	2.4	0	19.9	1.3	12.7	1.5	0	15.5	12.4	9.3	1.5	0	23.1	2	17.4	22	0	41.4	
FHWA Classes	s 1-3	29	414	63	0	506	33	321	38	0	392	312	235	38	0	585	49	448	561	0	1058	2541
% FHWA Classes	s 1-3	100	97.6	100	0	98.1	97.1	97.6	97.4	0	97.5	97.2	97.9	100	0	97.7	96.1	99.3	98.6	0	98.8	98.2
FHWA Clas	ss 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Clas	iss 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0_
FHWA Classes	5-13	0	10	0	0	10	1	8	1	0	10	9	5	0	0	14	2	3	8	0	13	47
% FHWA Classes	s 5-13	0	2.4	0	0	1.9	2.9	2.4	2.6	0	2.5	2.8	2.1	0	0	2.3	3.9	0.7	1.4	0	1.2	1.8

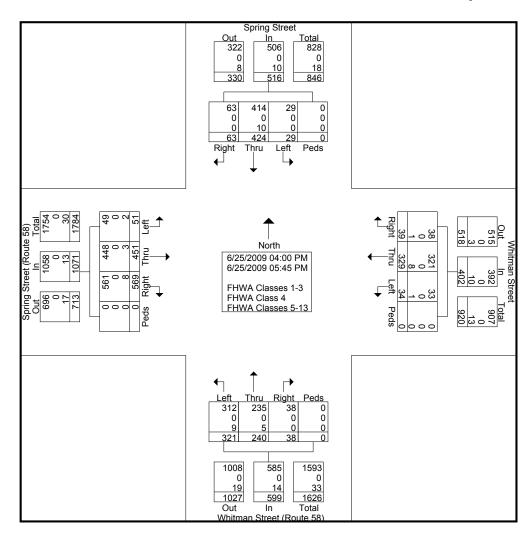


Community: Hanson Weather: Clear Board #: TDC-8 (2)

Staff: KW

File Name: 123_Whitman(58)&Spring_PM Site Code : 123 www.ocpcrpa.org

Start Date : 6/25/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

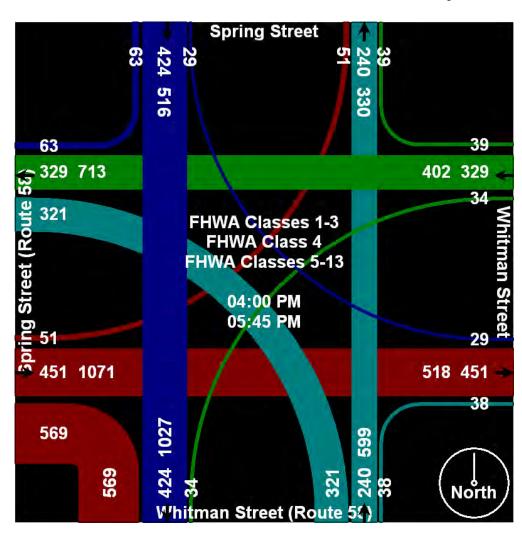
508-583-1833 www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: TDC-8 (2)

Staff: KW

File Name : 123_Whitman(58)&Spring_PM

Site Code : 123 Start Date : 6/25/2009





www.ocpcrpa.org

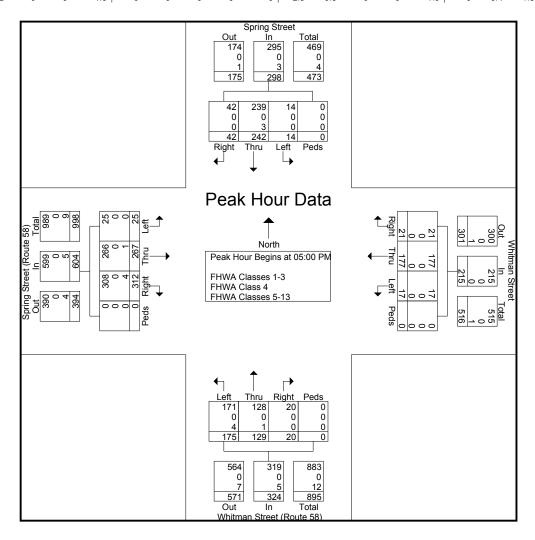
Community: Hanson Weather: Clear Board #: TDC-8 (2)

Staff: KW

File Name: 123_Whitman(58)&Spring_PM

Site Code : 123 Start Date : 6/25/2009

		Sp	oring Str	eet			Wh	itman S	treet		W	/hitman	Street	(Route	58)		Spring	Street (I	Route 5	8)	
		S	outhbou	nd			V	lestbou	nd			N ₂	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. T
Peak Hour Analy	sis From	n 04:00 l	PM to 05	:45 PM -	Peak 1 o	f 1															
Peak Hour for E	ntire Inte	rsection	Begins a	at 05:00 F	PM .																
05:00 PM	3	50	12	0	65	4	40	4	0	48	36	31	5	0	72	3	74	63	0	140	3
05:15 PM	8	67	10	0	85	3	44	7	0	54	41	35	4	0	80	9	50	83	0	142	3
05:30 PM	0	65	15	0	80	3	43	6	0	52	31	41	5	0	77	7	56	100	0	163	3
05:45 PM	3	60	5	0	68	7_	50	4	0	61	67	22	6	0	95	6	87	66	0	159	3
Total Volume	14	242	42	0	298	17	177	21	0	215	175	129	20	0	324	25	267	312	0	604	14
% App. Total	4.7	81.2	14.1	0		7.9	82.3	9.8	0		54	39.8	6.2	0		4.1	44.2	51.7	0		
PHF	.438	.903	.700	.000	.876	.607	.885	.750	.000	.881	.653	.787	.833	.000	.853	.694	.767	.780	.000	.926	.9
FHWA Classes 1-3	14	239	42	0	295	17	177	21	0	215	171	128	20	0	319	25	266	308	0	599	142
% FHWA Classes 1-3	100	98.8	100	0	99.0	100	100	100	0	100	97.7	99.2	100	0	98.5	100	99.6	98.7	0	99.2	99
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FHWA Classes 5-13	0	3	0	0	3	0	0	0	0	0	4	1	0	0	5	0	1	4	0	5	
% FHWA Classes 5-13	0	1.2	0	0	1.0	0	0	0	0	0	2.3	0.8	0	0	1.5	0	0.4	1.3	0	0.8	





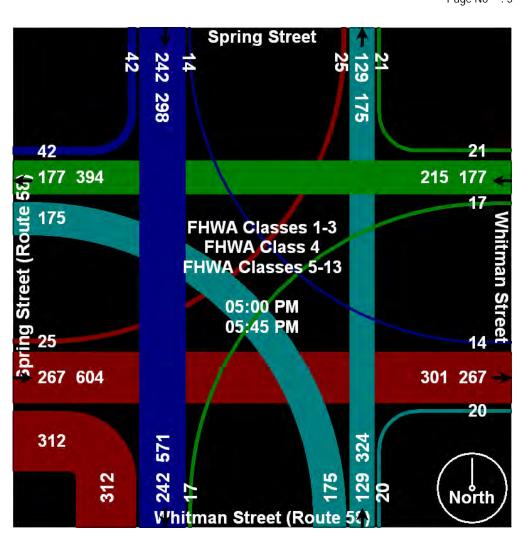
Community: Hanson Weather: Clear Board #: TDC-8 (2) Staff: KW

www.ocpcrpa.org

Start Date: 6/25/2009 Page No: 5

Site Code: 123

File Name: 123_Whitman(58)&Spring_PM





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Community: Hanson Weather: Clear Board #: TDC-8 (2)

Staff: KW

File Name: 123_Whitman(58)&Spring_AM

Site Code : 123 Start Date : 6/25/2009

Page No : 1

								GIO	арз і іп	ileu- 3 - F	IIWA C	u33 T	13								i
			oring St					itman S					Street (I		8)	W			(Route	58)	
		S	outhbou	und			V	Vestbou	ınd			N	<u>orthbou</u>	ınd				astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	4	18	1	0	23	2	41	2	0	45	49	48	3	0	100	3	31	9	0	43	211
07:15 AM	8	13	6	0	27	2	47	3	0	52	38	61	0	0	99	6	29	14	0	49	227
07:30 AM	1	15	3	0	19	2	39	3	0	44	52	50	2	0	104	6	21	22	0	49	216
07:45 AM	1	16	2	0	19	1	34	3	0	38	30	48	2	0	80	3	37	26	0	66	203
Total	14	62	12	0	88	7	161	11	0	179	169	207	7	0	383	18	118	71	0	207	857
08:00 AM	6	18	1	0	25	0	36	2	0	38	34	34	2	0	70	1	25	17	0	43	176
08:15 AM	6	15	1	0	22	7	29	3	0	39	34	42	2	0	78	5	36	28	0	69	208
08:30 AM	1	21	4	0	26	0	46	5	0	51	48	33	2	0	83	3	42	22	0	67	227
08:45 AM	3	12	1_	0	16	1_	33	4	0	38	37	31	3	0	71	3	43	23	0	69	194
Total	16	66	7	0	89	8	144	14	0	166	153	140	9	0	302	12	146	90	0	248	805
Grand Total	30	128	19	0	177	15	305	25	0	345	322	347	16	0	685	30	264	161	0	455	1662
Apprch %	16.9	72.3	10.7	0		4.3	88.4	7.2	0		47	50.7	2.3	0		6.6	58	35.4	0		
Total %	1.8	7.7	1.1	0	10.6	0.9	18.4	1.5_	0	20.8	19.4	20.9	1_	0	41.2	1.8	15.9	9.7	0	27.4	
FHWA Classes 1-3	27	118	19	0	164	15	303	25	0	343	312	339	16	0	667	30	261	153	0	444	1618
% FHWA Classes 1-3	90	92.2	100	0	92.7	100	99.3	100	0	99.4	96.9	97.7	100	0	97.4	100	98.9	95	0	97.6	97.4
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0_
FHWA Classes 5-13	3	10	0	0	13	0	2	0	0	2	10	8	0	0	18	0	3	8	0	11	44
% FHWA Classes 5-13	10	7.8	0	0	7.3	0	0.7	0	0	0.6	3.1	2.3	0	0	2.6	0	1.1	5	0	2.4	2.6



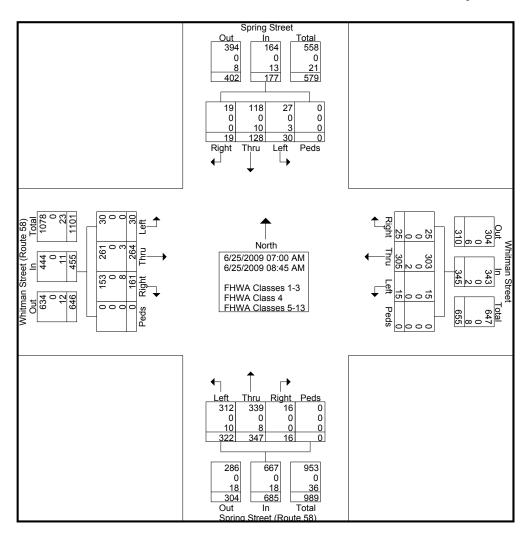
www.ocpcrpa.org

Community: Hanson Weather: Clear Board #: TDC-8 (2)

Staff: KW

File Name: 123_Whitman(58)&Spring_AM

Site Code : 123 Start Date : 6/25/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

Community: Hanson

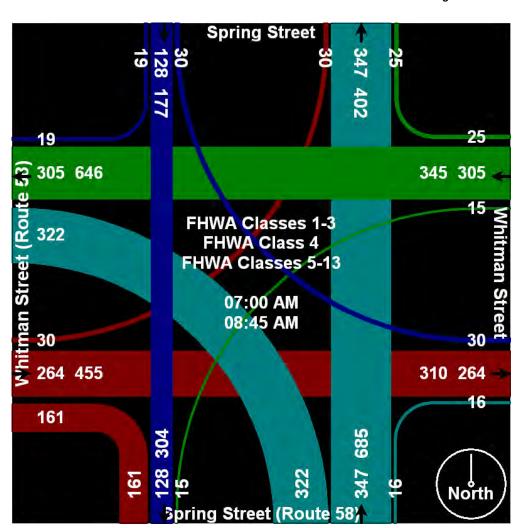
Weather: Clear

Staff: KW

Board #: TDC-8 (2)

File Name: 123_Whitman(58)&Spring_AM

Site Code : 123 Start Date : 6/25/2009





www.ocpcrpa.org

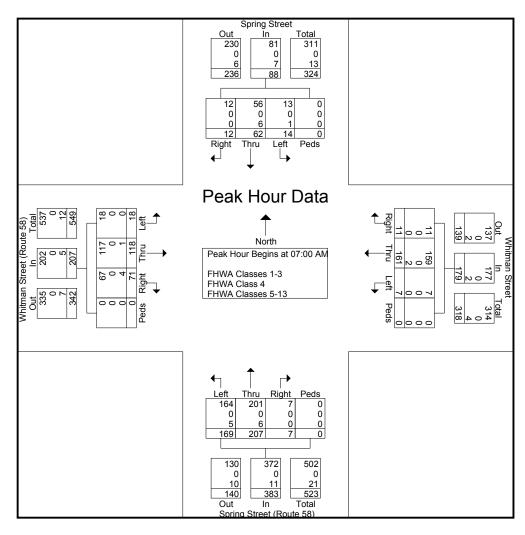
Community: Hanson Weather: Clear Board #: TDC-8 (2)

Staff: KW

File Name: 123_Whitman(58)&Spring_AM Site Code: 123

Site Code : 123 Start Date : 6/25/2009

			oring Str					itman S /estbou			:		Street (I		8)	W		Street astbou	•	58)	
Start Time	Left	Thru	Right		App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	07:00	AM to 08	:45 AM -	Peak 1 o	f 1															
Peak Hour for Er	ntire Inter	rsection	Begins a	at 07:00 A	AΜ																
07:00 AM	4	18	1	0	23	2	41	2	0	45	49	48	3	0	100	3	31	9	0	43	211
07:15 AM	8	13	6	0	27	2	47	3	0	52	38	61	0	0	99	6	29	14	0	49	227
07:30 AM	1	15	3	0	19	2	39	3	0	44	52	50	2	0	104	6	21	22	0	49	216
07:45 AM	1_	16	2	0	19	1_	34	3	0	38	30	48	2	0	80	3	37	26	0	66	203
Total Volume	14	62	12	0	88	7	161	11	0	179	169	207	7	0	383	18	118	71	0	207	857
% App. Total	15.9	70.5	13.6	0		3.9	89.9	6.1	0		44.1	54	1.8	0		8.7	57	34.3	0		
PHF	.438	.861	.500	.000	.815	.875	.856	.917	.000	.861	.813	.848	.583	.000	.921	.750	.797	.683	.000	.784	.944
FHWA Classes 1-3	13	56	12	0	81	7	159	11	0	177	164	201	7	0	372	18	117	67	0	202	832
% FHWA Classes 1-3	92.9	90.3	100	0	92.0	100	98.8	100	0	98.9	97.0	97.1	100	0	97.1	100	99.2	94.4	0	97.6	97.1
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	6	0	0	7	0	2	0	0	2	5	6	0	0	11	0	1	4	0	5	25
% FHWA Classes 5-13	7.1	9.7	0	0	8.0	0	1.2	0	0	1.1	3.0	2.9	0	0	2.9	0	8.0	5.6	0	2.4	2.9





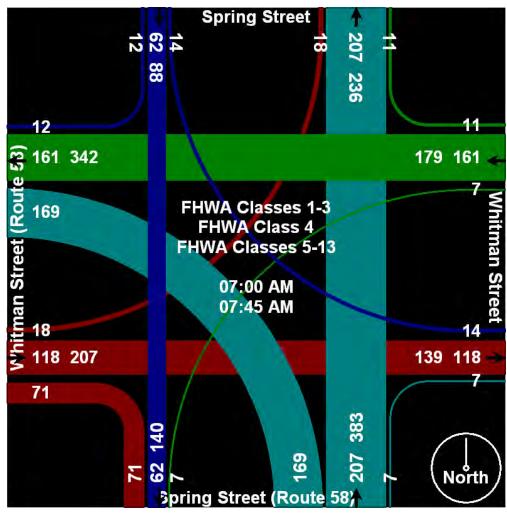
Community: Hanson Weather: Clear Board #: TDC-8 (2) Staff: KW

www.ocpcrpa.org Site Code : 123 Start Date : 6/25/2009

Page No : 5

File Name: 123_Whitman(58)&Spring_AM







www.ocpcrpa.org

Community: Halifax Weather: Clear

Board #: DB-400 (5&6)

Staff: EA & JC

File Name: 118_Monponsett(58)&Plymouth(106)_PM

Site Code : 118

Start Date : 12/10/2009

Page No : 1

										ileu- 3 - i											i
		S	tt Stree	ınd	e 58)			/estbou		106)	Мо	· N	ett Stree	ınd	e 58)			astbou	nd	106)	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	15	42	36	0	93	15	93	19	1	128	35	27	15	0	77	46	97	46	0	189	487
04:15 PM	13	54	53	0	120	8	96	5	0	109	34	42	9	0	85	46	100	44	0	190	504
04:30 PM	11	47	40	0	98	10	82	17	0	109	39	30	15	0	84	45	110	46	0	201	492
04:45 PM	15	39	42	0	96	9	65	17	0	91	30	28	10	1	69	48	109	39	0	196	452
Total	54	182	171	0	407	42	336	58	1	437	138	127	49	1	315	185	416	175	0	776	1935
05:00 PM	23	41	29	0	93	9	89	17	0	115	45	29	8	0	82	58	107	36	0	201	491
05:15 PM	12	51	39	1	103	18	85	15	0	118	20	33	12	0	65	45	108	35	0	188	474
05:30 PM	17	38	32	0	87	10	75	19	0	104	31	25	5	0	61	54	125	34	0	213	465
05:45 PM	19	45	22	0	86	12	53	15	0	80	36	27	11	0	74	42	79	35	0	156	396
Total	71	175	122	1	369	49	302	66	0	417	132	114	36	0	282	199	419	140	0	758	1826
Grand Total	125	357	293	1	776	91	638	124	1	854	270	241	85	1	597	384	835	315	0	1534	3761
Apprch %	16.1	46	37.8	0.1		10.7	74.7	14.5	0.1		45.2	40.4	14.2	0.2		25	54.4	20.5	0		
Total %	3.3	9.5	7.8	0	20.6	2.4	17	3.3	0	22.7	7.2	6.4	2.3	0	15.9	10.2	22.2	8.4	0	40.8	
FHWA Classes 1-3	123	345	288	1	757	88	631	120	1	840	263	230	84	1	578	378	821	310	0	1509	3684
% FHWA Classes 1-3	98.4	96.6	98.3	100	97.6	96.7	98.9	96.8	100	98.4	97.4	95.4	98.8	100	96.8	98.4	98.3	98.4	0	98.4	98
FHWA Class 4	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	2	0	0	2	4
% FHWA Class 4	0	0	0	0	0	0	0.2	0.8	0	0.2	0	0	0	0	0	0	0.2	0	0	0.1	0.1
FHWA Classes 5-13	2	12	5	0	19	3	6	3	0	12	7	11	1	0	19	6	12	5	0	23	73
% FHWA Classes 5-13	1.6	3.4	1.7	0	2.4	3.3	0.9	2.4	0	1.4	2.6	4.6	1.2	0	3.2	1.6	1.4	1.6	0	1.5	1.9



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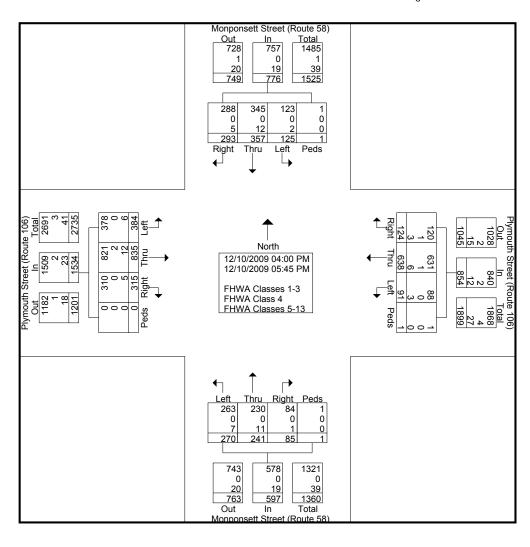
Community: Halifax Weather: Clear

Board #: DB-400 (5&6)

Staff: EA & JC

File Name: 118_Monponsett(58)&Plymouth(106)_PM

Site Code : 118 Start Date : 12/10/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 *www.ocpcrpa.org*

Community: Halifax

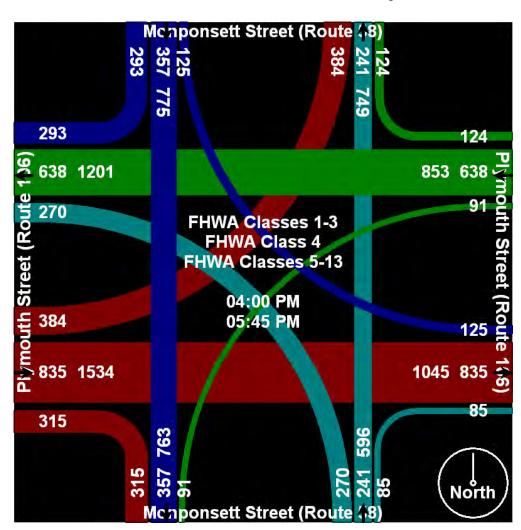
Board #: DB-400 (5&6)

Weather: Clear

Staff: EA & JC

File Name: 118_Monponsett(58)&Plymouth(106)_PM

Site Code : 118 Start Date : 12/10/2009





www.ocpcrpa.org

Community: Halifax Weather: Clear

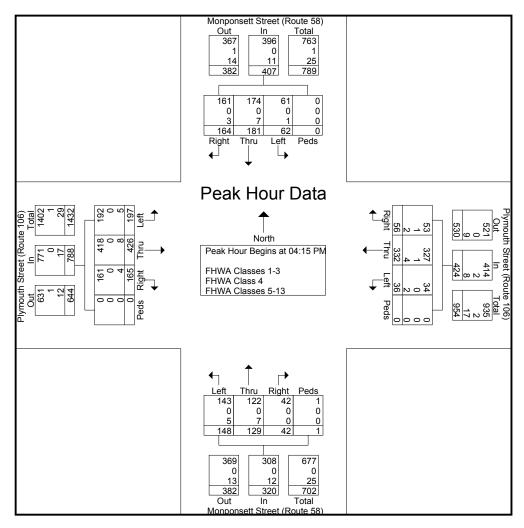
Board #: DB-400 (5&6)

Staff: EA & JC

File Name: 118_Monponsett(58)&Plymouth(106)_PM

Site Code : 118 Start Date : 12/10/2009

	Moi	•	ett Stree	•	58)	Ply		Street (•	106)	Мо	•	tt Stree	•	e 58)	Ply	,	Street (•	106)	
Start Time	Left	Thru	Right		App. Total	Left	Thru	Right		App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	04:00 F				f 1															
Peak Hour for En	ntire Inter	section	Begins a	at 04:15 I	PM																
04:15 PM	13	54	53	0	120	8	96	5	0	109	34	42	9	0	85	46	100	44	0	190	504
04:30 PM	11	47	40	0	98	10	82	17	0	109	39	30	15	0	84	45	110	46	0	201	492
04:45 PM	15	39	42	0	96	9	65	17	0	91	30	28	10	1	69	48	109	39	0	196	452
05:00 PM	23	41	29	0	93	9	89	17	0	115	45	29	8	0	82	58	107	36	0	201	491
Total Volume	62	181	164	0	407	36	332	56	0	424	148	129	42	1	320	197	426	165	0	788	1939
% App. Total	15.2	44.5	40.3	0		8.5	78.3	13.2	0		46.2	40.3	13.1	0.3		25	54.1	20.9	0		
PHF	.674	.838	.774	.000	.848	.900	.865	.824	.000	.922	.822	.768	.700	.250	.941	.849	.968	.897	.000	.980	.962
FHWA Classes 1-3	61	174	161	0	396	34	327	53	0	414	143	122	42	1	308	192	418	161	0	771	1889
% FHWA Classes 1-3	98.4	96.1	98.2	0	97.3	94.4	98.5	94.6	0	97.6	96.6	94.6	100	100	96.3	97.5	98.1	97.6	0	97.8	97.4
FHWA Class 4	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
% FHWA Class 4	0	0	0	0	0	0	0.3	1.8	0	0.5	0	0	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	1	7	3	0	11	2	4	2	0	8	5	7	0	0	12	5	8	4	0	17	48
% FHWA Classes 5-13	1.6	3.9	1.8	0	2.7	5.6	1.2	3.6	0	1.9	3.4	5.4	0	0	3.8	2.5	1.9	2.4	0	2.2	2.5





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Community: Halifax

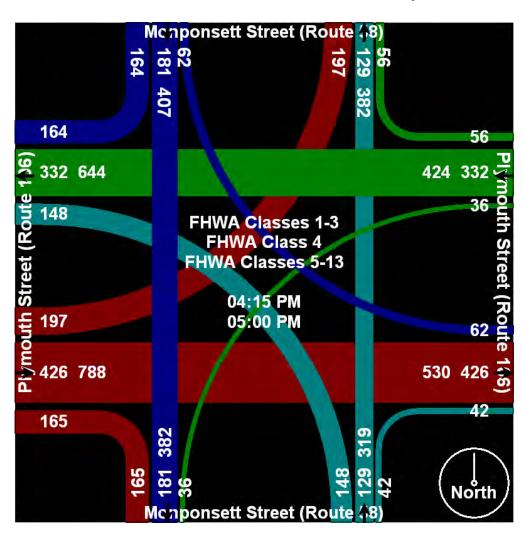
Board #: DB-400 (5&6)

Weather: Clear

Staff: EA & JC

 $File\ Name\ : 118_Monponsett(58)\&Plymouth(106)_PM$

Site Code: 118 Start Date: 12/10/2009





Community: Halifax Weather: Clear Board #: DB-400 (3)

Staff: BH

508-583-1833 File Name : 118_Monponsett(58)&Plymouth(106)_AM www.ocpcrpa.org Site Code : 118

Start Date : 11/12/2009

Page No : 1

								Grou	ips Prir	<u> 1tea- 3 - F</u>	HWA C	ass 4 -	13								_	
	Мо		tt Stree	e 58)	Plymouth Street (Route 106) Westbound						Monponsett Street (Route 58) Northbound						Plymouth Street (Route 106) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0			
07:00 AM	13	25	23	0	61	5	67	6	0	78	26	49	20	0	95	30	74	26	0	130	364	
07:15 AM	6	24	35	3	68	16	126	6	0	148	32	42	6	0	80	23	61	33	0	117	413	
07:30 AM	20	32	30	0	82	7	127	9	0	143	61	53	6	0	120	25	55	18	0	98	443	
07:45 AM	10	24	39	0	73	10	131	22	0	163	42	37	7	0	86	40	62	18	0	120	442	
Total	49	105	127	3	284	38	451	43	0	532	161	181	39	0	381	118	252	95	0	465	1662	
08:00 AM	12	27	44	0	83	9	66	13	0	88	41	40	10	0	91	24	81	25	0	130	392	
08:15 AM	5	31	45	0	81	7	102	16	0	125	43	41	5	0	89	25	71	34	0	130	425	
08:30 AM	14	27	23	0	64	16	90	14	0	120	49	55	4	0	108	39	80	33	0	152	444	
08:45 AM	10	15	23 34	0	59	8	88	9	0	105	47	36	5	0	88	28	70	31	0	129	381	
Total	41	100	146	0	287	40	346	52	0	438	180	172	24	0	376	116	302	123	0	541	1642	
rotar	71	100	140	U	207	40	340	32	U	430	100	172	24	U	370	110	302	123	U	341	1042	
Grand Total	90	205	273	3	571	78	797	95	0	970	341	353	63	0	757	234	554	218	0	1006	3304	
Apprch %	15.8	35.9	47.8	0.5		8	82.2	9.8	0		45	46.6	8.3	0		23.3	55.1	21.7	0			
Total %	2.7	6.2	8.3	0.1	17.3	2.4	24.1	2.9	0	29.4	10.3	10.7	1.9	0	22.9	7.1	16.8	6.6	0	30.4		
FHWA Classes 1-3	87	200	268	3	558	74	766	92	0	932	333	334	61	0	728	233	540	216	0	989	3207	
% FHWA Classes 1-3	96.7	97.6	98.2	100	97.7	94.9	96.1	96.8	0	96.1	97.7	94.6	96.8	0	96.2	99.6	97.5	99.1	0	98.3	97.1	
FHWA Class 4	1	1	3	0	5	1	10	0	0	11	4	2	0	0	6	0	3	1	0	4	26	
% FHWA Class 4	1.1	0.5	1.1	0	0.9	1.3	1.3	0	0	1.1	1.2	0.6	0	0	0.8	0	0.5	0.5	0	0.4	0.8	
FHWA Classes 5-13	2	4	2	0	8	3	21	3	0	27	4	17	2	0	23	1	11	1	0	13	71	
% FHWA Classes 5-13	2.2	2	0.7	0	1.4	3.8	2.6	3.2	0	2.8	1.2	4.8	3.2	0	3	0.4	2	0.5	0	1.3	2.1	



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Community: Halifax

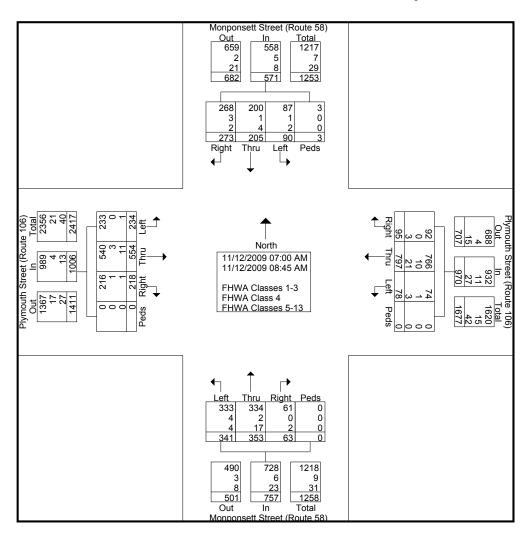
Board #: DB-400 (3)

Weather: Clear

Staff: BH

 $File\ Name\ : 118_Monponsett(58)\&Plymouth(106)_AM$

Site Code: 118 Start Date: 11/12/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

Community: Halifax

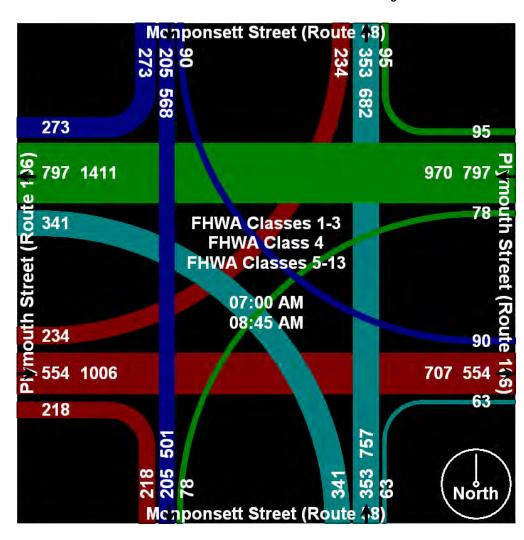
Board #: DB-400 (3)

Weather: Clear

Staff: BH

File Name : 118_Monponsett(58)&Plymouth(106)_AM

Site Code : 118 Start Date : 11/12/2009





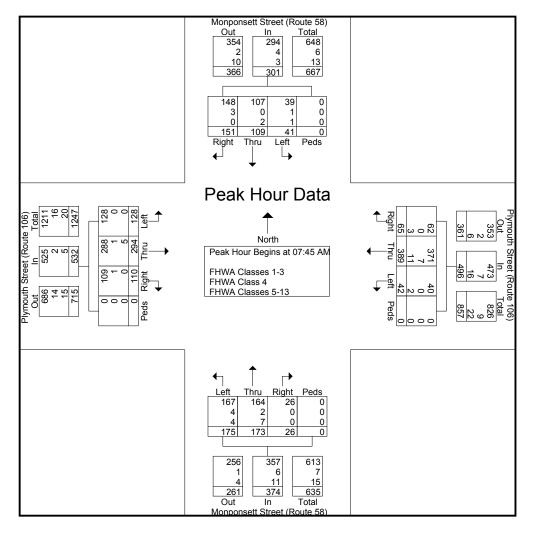
Community: Halifax Weather: Clear Board #: DB-400 (3)

Staff: BH

508-583-1833 File Name: 118_Monponsett(58)&Plymouth(106)_AM www.ocpcrpa.org Site Code: 118

Start Date : 11/12/2009

	Monponsett Street (Route 58) Southbound					Plymouth Street (Route 106) Westbound						Monponsett Street (Route 58) Northbound						Plymouth Street (Route 106) Eastbound					
Start Time						Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total		
Peak Hour Analy	sis From	07:00 A	AM to 08	:45 AM -	Peak 1 o	f 1																	
Peak Hour for Entire Intersection Begins at 07:45 AM																							
07:45 AM	10	24	39	0	73	10	131	22	0	163	42	37	7	0	86	40	62	18	0	120	442		
08:00 AM	12	27	44	0	83	9	66	13	0	88	41	40	10	0	91	24	81	25	0	130	392		
08:15 AM	5	31	45	0	81	7	102	16	0	125	43	41	5	0	89	25	71	34	0	130	425		
08:30 AM	14	27	23	0	64	16	90	14	0	120	49	55	4	0	108	39	80	33	0	152	444		
Total Volume	41	109	151	0	301	42	389	65	0	496	175	173	26	0	374	128	294	110	0	532	1703		
% App. Total	13.6	36.2	50.2	0		8.5	78.4	13.1	0		46.8	46.3	7	0		24.1	55.3	20.7	0				
PHF	.732	.879	.839	.000	.907	.656	.742	.739	.000	.761	.893	.786	.650	.000	.866	.800	.907	.809	.000	.875	.959		
FHWA Classes 1-3	39	107	148	0	294	40	371	62	0	473	167	164	26	0	357	128	288	109	0	525	1649		
% FHWA Classes 1-3	95.1	98.2	98.0	0	97.7	95.2	95.4	95.4	0	95.4	95.4	94.8	100	0	95.5	100	98.0	99.1	0	98.7	96.8		
FHWA Class 4	1	0	3	0	4	0	7	0	0	7	4	2	0	0	6	0	1	1	0	2	19		
% FHWA Class 4	2.4	0	2.0	0	1.3	0	1.8	0	0	1.4	2.3	1.2	0	0	1.6	0	0.3	0.9	0	0.4	1.1		
FHWA Classes 5-13	1	2	0	0	3	2	11	3	0	16	4	7	0	0	11	0	5	0	0	5	35		
% FHWA Classes 5-13	2.4	1.8	0	0	1.0	4.8	2.8	4.6	0	3.2	2.3	4.0	0	0	2.9	0	1.7	0	0	0.9	2.1		





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Community: Halifax

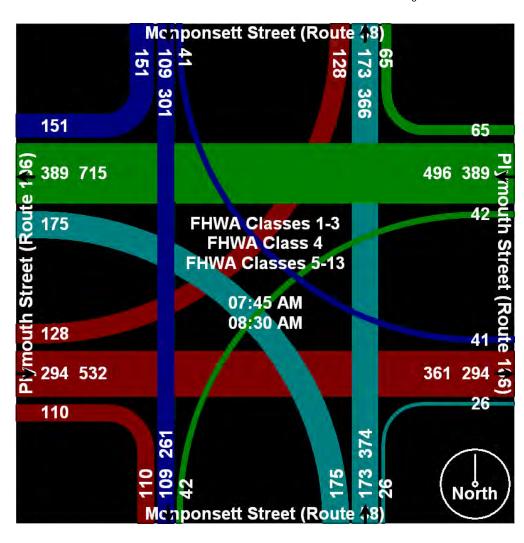
Board #: DB-400 (3)

Weather: Clear

Staff: BH

File Name: 118_Monponsett(58)&Plymouth(106)_AM

Site Code: 118 Start Date: 11/12/2009





Community: Abington Weather: Showers Board #: DB-400 (3) Staff: BH

File Name: 01_Plymouth(58)&Summer_PM

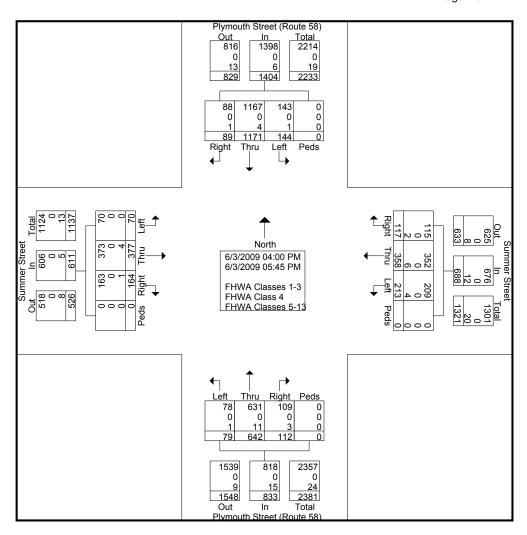
Site Code : 01 Start Date : 6/3/2009

Page No : 1

	Ply		,	Route 5	58)	Summer Street Westbound							,	Route 5	58)								
Ct Tr'	T.C		outhbou			T C 771 714 714						Northbound						Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total		
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0				
04:00 PM	22	164	12	0	198	17	41	21	0	79	8	90	10	0	108	11	41	28	0	80	465		
04:15 PM	8	94	9	0	111	25	46	10	0	81	7	61	11	0	79	13	38	11	0	62	333		
04:30 PM	15	151	12	0	178	22	42	16	0	80	16	92	13	0	121	7	27	8	0	42	421		
04:45 PM	21	160	7	0	188	27	45	18	0	90	7	83	25	0	115	7	45	26	0	78	471		
Total	66	569	40	0	675	91	174	65	0	330	38	326	59	0	423	38	151	73	0	262	1690		
05:00 PM	21	139	12	0	172	30	45	13	0	88	13	71	12	0	96	9	77	35	0	121	477		
05:15 PM	22	174	12	0	208	40	45	11	0	96	7	74	14	0	95	11	36	15	0	62	461		
05:30 PM	22	141	11	0	174	20	53	11	0	84	10	87	13	0	110	6	66	22	0	94	462		
05:45 PM	13	148	14	0	175	32	41	17	0	90	11	84	14	0	109	6	47	19	0	72	446		
Total	78	602	49	0	729	122	184	52	0	358	41	316	53	0	410	32	226	91	0	349	1846		
10441	, , ,	002		· ·	, 2	122	101	32	Ü	330		310	55	· ·	110	32	220	71	Ü	317	1010		
Grand Total	144	1171	89	0	1404	213	358	117	0	688	79	642	112	0	833	70	377	164	0	611	3536		
Appreh %	10.3	83.4	6.3	0	1404	31	52	17	0	000	9.5	77.1	13.4	0	655	11.5	61.7	26.8	0	011	3330		
Total %	4.1	33.1	2.5	0	39.7	6	10.1	3.3	0	19.5	2.2	18.2	3.2	0	23.6	2	10.7	4.6	0	17.3			
																			0	-	2400		
FHWA Classes 1-3	143	1167	88	0	1398	209	352	115	0	676	78	631	109	0	818	70	373	163		606	3498		
% FHWA Classes 1-3	99.3	99.7	98.9	0	99.6	98.1	98.3	98.3	0	98.3	98.7	98.3	97.3	0	98.2	100	98.9	99.4	0	99.2	98.9		
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
FHWA Classes 5-13	1	4	1	0	6	4	6	2	0	12	1	11	3	0	15	0	4	1	0	5	38		
% FHWA Classes 5-13	0.7	0.3	1.1	0	0.4	1.9	1.7	1.7	0	1.7	1.3	1.7	2.7	0	1.8	0	1.1	0.6	0	0.8	1.1		



Community: Abington Weather: Showers Board #: DB-400 (3) Staff: BH File Name: 01_Plymouth(58)&Summer_PM Site Code: 01 Start Date: 6/3/2009





Old Colony Planning Council

70 School Street Brockton, MA 02301

Community: Abington 508-583-1833 Weather: Showers www.ocpcrpa.org

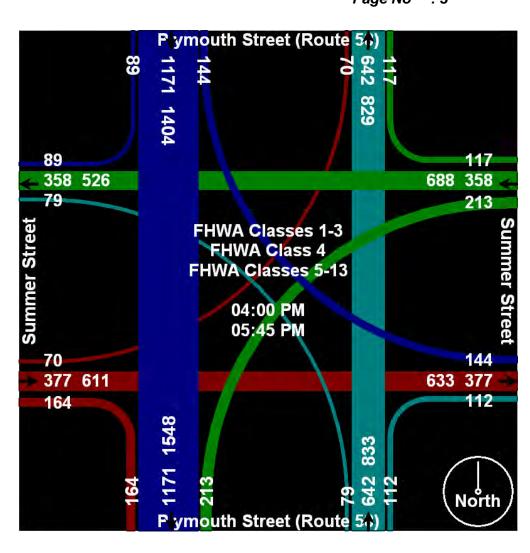
ww.ocpcrpa.org Site Code : 01
Start Date : 6/3/2009

Page No : 3

File Name: 01_Plymouth(58)&Summer_PM

Staff: BH

Board #: DB-400 (3)





Community: Abington Weather: Showers Board #: DB-400 (3)

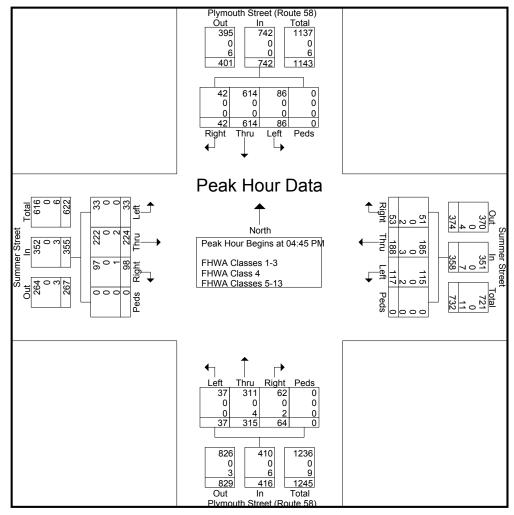
Staff: BH

File Name: 01_Plymouth(58)&Summer_PM

Site Code : 01

Start Date : 6/3/2009

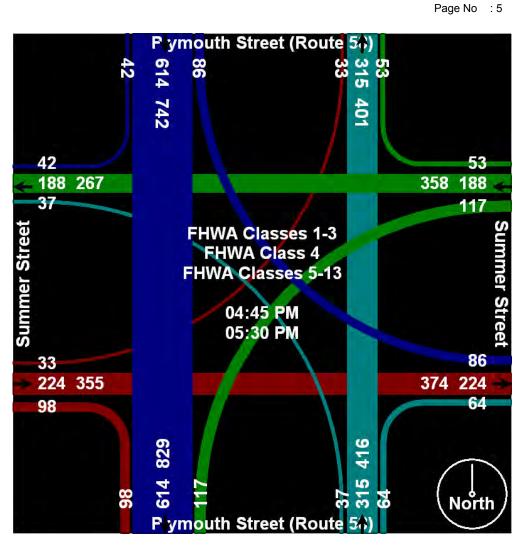
	Ply		Street (Route 5	8)			nmer St			Ply		Street (Route 5	58)			nmer St			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	alysis Fi	om 04:	00 PM	to 05:45	PM - Pe	ak 1 of	1														
Peak Hour for	Entire I	ntersect	ion Beg	gins at 0	4:45 PM																
04:45 PM	21	160	7	0	188	27	45	18	0	90	7	83	25	0	115	7	45	26	0	78	471
05:00 PM	21	139	12	0	172	30	45	13	0	88	13	71	12	0	96	9	77	35	0	121	477
05:15 PM	22	174	12	0	208	40	45	11	0	96	7	74	14	0	95	11	36	15	0	62	461
05:30 PM	22	141	11	0	174	20	53	11	0	84	10	87	13	0	110	6	66	22	0	94	462
Total Volume	86	614	42	0	742	117	188	53	0	358	37	315	64	0	416	33	224	98	0	355	1871
% App. Total	11.6	82.7	5.7	0		32.7	52.5	14.8	0		8.9	75.7	15.4	0		9.3	63.1	27.6	0		
PHF	.977	.882	.875	.000	.892	.731	.887	.736	.000	.932	.712	.905	.640	.000	.904	.750	.727	.700	.000	.733	.981
FHWA Classes 1-3	86	614	42	0	742	115	185	51	0	351	37	311	62	0	410	33	222	97	0	352	1855
% FHWA Classes 1-3	100	100	100	0	100	98.3	98.4	96.2	0	98.0	100	98.7	96.9	0	98.6	100	99.1	99.0	0	99.2	99.1
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	0	0	0	0	0	2	3	2	0	7	0	4	2	0	6	0	2	1	0	3	16
% FHWA Classes 5-13	0	0	0	0	0	1.7	1.6	3.8	0	2.0	0	1.3	3.1	0	1.4	0	0.9	1.0	0	0.8	0.9





Community: Abington Weather: Showers Board #: DB-400 (3) Staff: BH File Name : $01_Plymouth(58)\&Summer_PM$ Site Code : 01

Start Date : 6/3/2009





Community: Abington Weather: Clear Board #: DB-400 (3) Staff: BH

File Name: 01_Plymouth(58)&Summer_AM

Site Code : 01 Start Date : 6/3/2009 Page No : 1

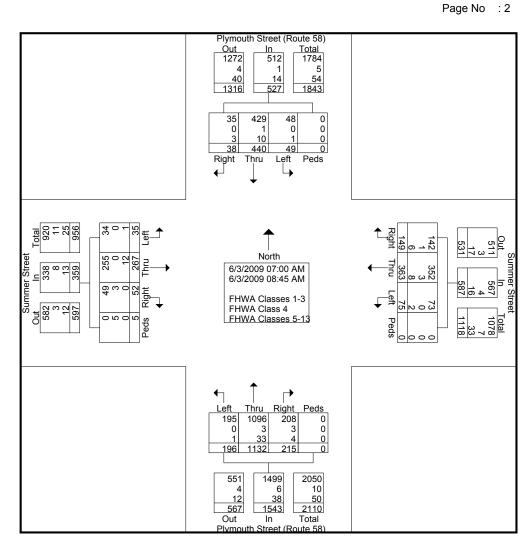
Groups Printed- 3 - FHWA Class 4 - 13

	Ply		Street (Route 5	58)			nmer St /estbou	reet			mouth	Street (Route 5	58)			nmer St			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0	ripp. roun	1.0	1.0	1.0	1.0	тър. гош	1.0	1.0	1.0	1.0	14рр. 10м	1.0	1.0	1.0	1.0	ripp. rour	Int. Total
07:00 AM	1	44	2	0	47	11	32	30	0	73	18	154	31	0	203	4	27	0	0	31	354
07:15 AM	4	49	5	0	58	10	69	20	0	99	42	145	32	0	219	5	37	3	1	46	422
07:30 AM	15	56	8	0	79	12	69	15	0	96	32	167	27	0	226	2	50	10	0	62	463
07:45 AM	7	53	2	0	62	11	69	19	0	99	35	166	31	0	232	6	40	3	1	50	443
Total	27	202	17	0	246	44	239	84	0	367	127	632	121	0	880	17	154	16	2	189	1682
08:00 AM	5	61	2	0	68	8	35	12	0	55	16	153	31	0	200	4	34	12	2	52	375
08:15 AM	7	73	4	0	84	8	22	19	0	49	19	123	22	0	164	3	21	8	0	32	329
08:30 AM	4	43	6	0	53	6	34	14	0	54	17	103	22	0	142	7	28	10	0	45	294
08:45 AM	6	61	9	0	76	9	33	20	0	62	17	121	19	0	157	4	30	6	1_	41	336
Total	22	238	21	0	281	31	124	65	0	220	69	500	94	0	663	18	113	36	3	170	1334
						ı										ı					ı
Grand Total	49	440	38	0	527	75	363	149	0	587	196	1132	215	0	1543	35	267	52	5	359	3016
Apprch %	9.3	83.5	7.2	0		12.8	61.8	25.4	0		12.7	73.4	13.9	0		9.7	74.4	14.5	1.4		
Total %	1.6	14.6	1.3	0	17.5	2.5	12	4.9	0	19.5	6.5	37.5	7.1	0	51.2	1.2	8.9	1.7	0.2	11.9	
FHWA Classes 1-3	48	429	35	0	512	73	352	142	0	567	195	1096	208	0	1499	34	255	49	0	338	2916
% FHWA Classes 1-3	98	97.5	92.1	0	97.2	97.3	97	95.3	0	96.6	99.5	96.8	96.7	0	97.1	97.1	95.5	94.2	0	94.2	96.7
FHWA Class 4	0	1	0	0	1	0	3	1	0	4	0	3	3	0	6	0	0	3	5	8	19
% FHWA Class 4	0	0.2	0	0	0.2	0	0.8	0.7	0	0.7	0	0.3	1.4	0	0.4	0	0	5.8	100	2.2	0.6
FHWA Classes 5-13	1	10	3	0	14	2	8	6	0	16	1	33	4	0	38	1	12	0	0	13	81
% FHWA Classes 5-13	2	2.3	7.9	0	2.7	2.7	2.2	4	0	2.7	0.5	2.9	1.9	0	2.5	2.9	4.5	0	0	3.6	2.7



Community: Abington Weather: Clear Board #: DB-400 (3) Staff: BH File Name: 01_Plymouth(58)&Summer_AM Site Code: 01

Start Date : 6/3/2009





Old Colony Planning Council

70 School Street Brockton, MA 02301

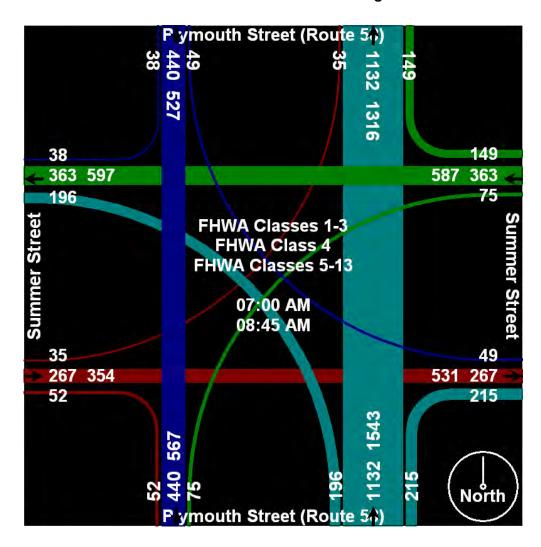
Community: Abington 5

Weather: Clear Board #: DB-400 (3)

Staff: BH

www.ocpcrpa.org Site Code: 01

Start Date : 6/3/2009





Community: Abington Weather: Clear Board #: DB-400 (3)

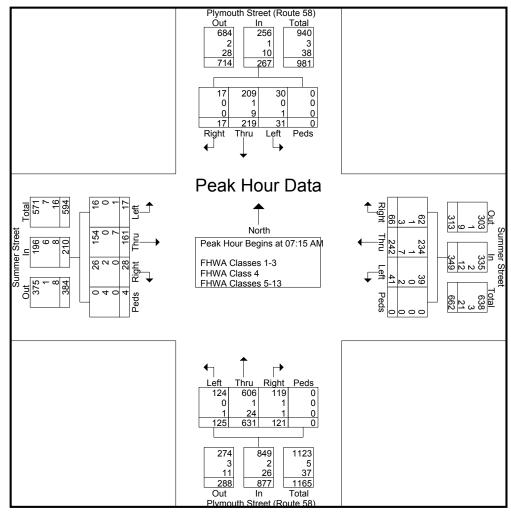
Staff: BH

File Name: 01_Plymouth(58)&Summer_AM

Site Code : 01

Start Date : 6/3/2009

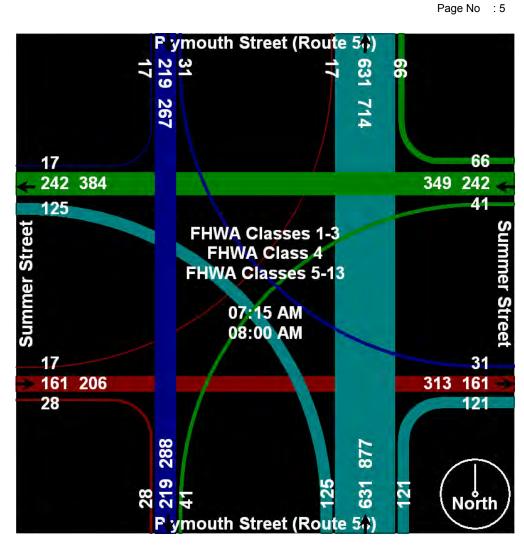
	Ply		,	Route 5	8)			nmer St			Ply		,	Route 5	58)			nmer St			
		So	<u>uthbou</u>	nd			W	<u>estbou</u>	nd			N	orthbou	ınd			E	astbour	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Ana	alysis F	rom 07:	00 AM	to 08:45	5 AM - P	eak 1 o	f 1														
Peak Hour for	Entire I	ntersect	tion Beg	gins at 0	7:15 AM	I															
07:15 AM	4	49	5	0	58	10	69	20	0	99	42	145	32	0	219	5	37	3	1	46	422
07:30 AM	15	56	8	0	79	12	69	15	0	96	32	167	27	0	226	2	50	10	0	62	463
07:45 AM	7	53	2	0	62	11	69	19	0	99	35	166	31	0	232	6	40	3	1	50	443
08:00 AM	5	61	2	0	68	8	35	12	0	55	16	153	31	0	200	4	34	12	2	52	375
Total Volume	31	219	17	0	267	41	242	66	0	349	125	631	121	0	877	17	161	28	4	210	1703
% App. Total	11.6	82	6.4	0		11.7	69.3	18.9	0		14.3	71.9	13.8	0		8.1	76.7	13.3	1.9		
PHF	.517	.898	.531	.000	.845	.854	.877	.825	.000	.881	.744	.945	.945	.000	.945	.708	.805	.583	.500	.847	.920
FHWA Classes 1-3	30	209	17	0	256	39	234	62	0	335	124	606	119	0	849	16	154	26	0	196	1636
% FHWA Classes 1-3	96.8	95.4	100	0	95.9	95.1	96.7	93.9	0	96.0	99.2	96.0	98.3	0	96.8	94.1	95.7	92.9	0	93.3	96.1
FHWA Class 4	0	1	0	0	1	0	1	1	0	2	0	1	1	0	2	0	0	2	4	6	11
% FHWA Class 4	0	0.5	0	0	0.4	0	0.4	1.5	0	0.6	0	0.2	0.8	0	0.2	0	0	7.1	100	2.9	0.6
FHWA Classes 5-13	1	9	0	0	10	2	7	3	0	12	1	24	1	0	26	1	7	0	0	8	56
% FHWA Classes 5-13	3.2	4.1	0	0	3.7	4.9	2.9	4.5	0	3.4	0.8	3.8	0.8	0	3.0	5.9	4.3	0	0	3.8	3.3





Community: Abington Weather: Clear Board #: DB-400 (3) Staff: BH File Name : 01_Plymouth(58)&Summer_AM Site Code : 01

Start Date : 6/3/2009





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Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_PM

Site Code: 01

Start Date : 11/10/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

								Grou	ıps Prir	ted- 3 - F	<u>hwa ci</u>	ass 4 -	13								
	Pl	ymouth	Street	(Route	58)	C	entre A	venue (Route 1	23)	PI	ymouth	Street	(Route	58)	Ce	entre A	venue (Route 1	23)	ì
		S	outhbou	und			V	lestbou	nd			N	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	44	118	8	0	170	46	109	27	0	182	7	57	38	1	103	9	108	17	0	134	589
04:15 PM	36	117	14	0	167	39	93	23	0	155	5	74	36	4	119	11	112	7	0	130	571
04:30 PM	31	119	13	3	166	48	85	23	0	156	11	64	40	4	119	15	122	5	0	142	583
04:45 PM	37	116	8	0	161	50	103	30	0	183	1	63	40	0	104	17	108	4	0	129	577
Total	148	470	43	3	664	183	390	103	0	676	24	258	154	9	445	52	450	33	0	535	2320
05:00 PM	23	108	9	5	145	50	108	20	0	178	9	77	30	5	121	10	150	17	0	177	621
05:15 PM	47	148	6	0	201	53	87	20	0	160	1	56	31	0	88	12	133	9	0	154	603
05:30 PM	32	122	7	0	161	52	106	25	0	183	9	59	28	5	101	17	171	8	0	196	641
05:45 PM	27	92	11	0	130	39	73	17	0	129	5	64	36	7	112	5	117	7_	0_	129	500_
Total	129	470	33	5	637	194	374	82	0	650	24	256	125	17	422	44	571	41	0	656	2365
					. 1					1					. 1						1
Grand Total	277	940	76	8	1301	377	764	185	0	1326	48	514	279	26	867	96	1021	74	0	1191	4685
Apprch %	21.3	72.3	5.8	0.6		28.4	57.6	14	0		5.5	59.3	32.2	3		8.1	85.7	6.2	0		
Total %	5.9	20.1	1.6	0.2	27.8	8	16.3	3.9	0	28.3	1_	11	6_	0.6	18.5	2	21.8	1.6	0	25.4	
FHWA Classes 1-3	277	936	75	7	1295	371	755	184	0	1310	47	509	277	12	845	95	1013	74	0	1182	4632
% FHWA Classes 1-3	100	99.6	98.7	87.5	99.5	98.4	98.8	99.5	0	98.8	97.9	99	99.3	46.2	97.5	99	99.2	100	0_	99.2	98.9
FHWA Class 4	0	0	0	1	1	0	0	0	0	0	0	0	0	7	7	1	0	0	0	1	9
% FHWA Class 4	0	0	0	12.5	0.1	0	0	0	0	0	00	0	0	26.9	0.8	1_	0	0	0	0.1	0.2
FHWA Classes 5-13	0	4	1	0	5	6	9	1	0	16	1	5	2	7	15	0	8	0	0	8	44
% FHWA Classes 5-13	0	0.4	1.3	0	0.4	1.6	1.2	0.5	0	1.2	2.1	1	0.7	26.9	1.7	0	0.8	0	0	0.7	0.9



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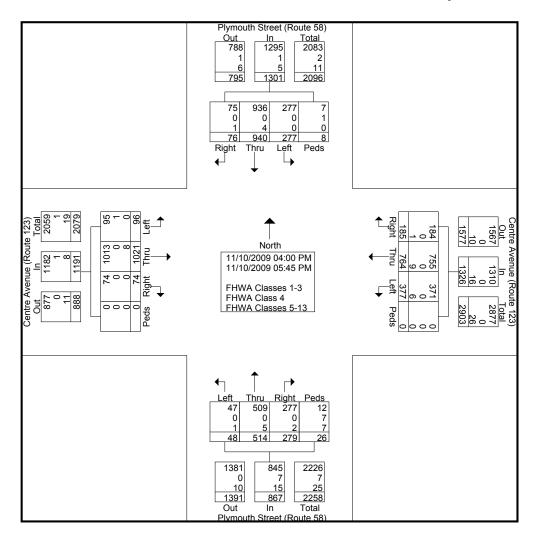
Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_PM

Site Code: 01

Start Date : 11/10/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

508-583-1833 www.ocpcrpa.org

Community: Abington

Board #: DB-400 (3)

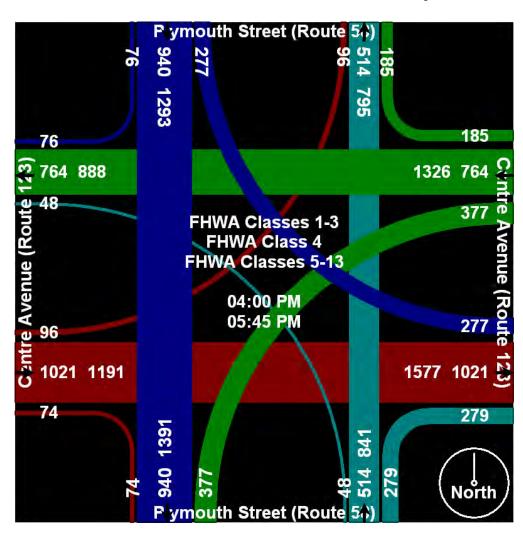
Weather: Clear

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_PM

Site Code : 01

Start Date : 11/10/2009





Community: Abington Weather: Clear Board #: DB-400 (3)

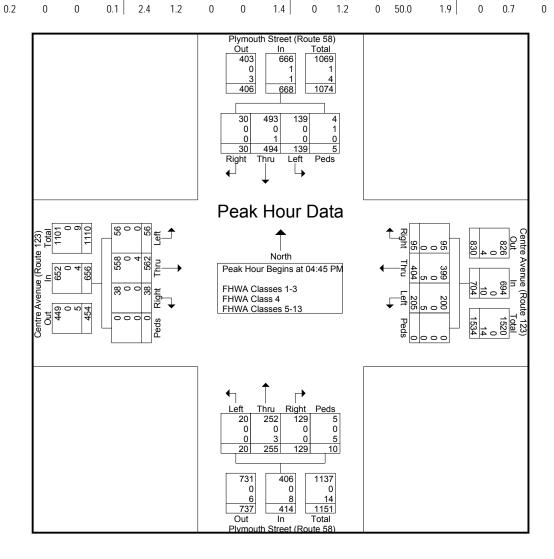
Staff: BH

www.ocpcrpa.org Site Code : 01

Start Date : 11/10/2009 Page No : 4

File Name: 01_Plymouth(58)&Centre(123)_PM

	Pl	ymouth	Street	(Route !	58)	Ce	entre A	venue (I	Route 1	23)	Pl	ymouth	Street	(Route	58)	Ce	entre A	venue (I	Route 1	23)	
		So	outhbou	ınd			W	lestbou	nd			N	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	04:00 F	PM to 05	:45 PM -	Peak 1 o	f 1															
Peak Hour for En	ntire Inter	section	Begins a	at 04:45	PM																
04:45 PM	37	116	8	0	161	50	103	30	0	183	1	63	40	0	104	17	108	4	0	129	577
05:00 PM	23	108	9	5	145	50	108	20	0	178	9	77	30	5	121	10	150	17	0	177	621
05:15 PM	47	148	6	0	201	53	87	20	0	160	1	56	31	0	88	12	133	9	0	154	603
05:30 PM	32	122	7	0	161	52	106	25	0	183	9	59	28	5	101	17	171	8	0	196	641
Total Volume	139	494	30	5	668	205	404	95	0	704	20	255	129	10	414	56	562	38	0	656	2442
% App. Total	20.8	74	4.5	0.7		29.1	57.4	13.5	0		4.8	61.6	31.2	2.4		8.5	85.7	5.8	0		
PHF	.739	.834	.833	.250	.831	.967	.935	.792	.000	.962	.556	.828	.806	.500	.855	.824	.822	.559	.000	.837	.952
FHWA Classes 1-3	139	493	30	4	666	200	399	95	0	694	20	252	129	5	406	56	558	38	0	652	2418
% FHWA Classes 1-3	100	99.8	100	80.0	99.7	97.6	98.8	100	0	98.6	100	98.8	100	50.0	98.1	100	99.3	100	0	99.4	99.0
FHWA Class 4	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0	0	20.0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
FHWA Classes 5-13	0	1	0	0	1	5	5	0	0	10	0	3	0	5	8	0	4	0	0	4	23
% FHWA Classes 5-13	0	0.2	0	0	0.1	2.4	1.2	0	0	1.4	0	1.2	0	50.0	1.9	0	0.7	0	0	0.6	0.9





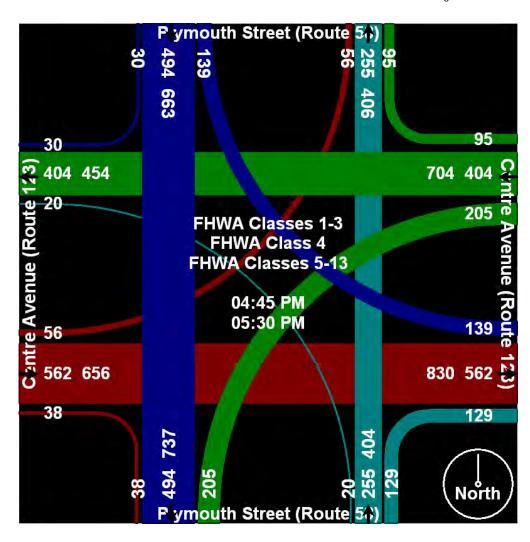
Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_PM

Site Code : 01

Start Date : 11/10/2009





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Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_AM

Site Code: 01

Start Date : 11/10/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

								Grou	ıps Prin	<u>ited- 3 - Fl</u>	HWA CI	ass 4 -	13								
	PI	ymouth	n Street	(Route	58)	Ce	entre A	venue (Route 1	23)	PI	ymouth	1 Street	(Route	58)	C	entre A	venue (Route 1	23)	
		S	outhbou	ınd			W	lestbou	ınd			N	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	8	28	8	0	44	16	59	8	0	83	11	150	27	0	188	12	74	3	0	89	404
07:15 AM	15	43	14	0	72	10	88	9	0	107	9	148	21	1	179	10	65	0	0	75	433
07:30 AM	15	39	11	1	66	14	111	8	0	133	5	122	29	2	158	5	106	5	0	116	473
07:45 AM	16	50	23	0	89	11	75	13	0	99	10	161	33	6	210	26	79	4	0	109	507
Total	54	160	56	1	271	51	333	38	0	422	35	581	110	9	735	53	324	12	0	389	1817
08:00 AM	19	40	16	1	76	18	68	9	0	95	7	124	27	0	158	12	83	5	0	100	429
08:15 AM	27	47	14	1	89	21	81	10	0	112	4	114	24	0	142	10	86	3	1	100	443
08:30 AM	17	29	8	0	54	12	75	15	0	102	7	103	31	0	141	16	113	6	0	135	432
08:45 AM	33	44	8	1	86	20	68	8	0	96	7	94	33	1	135	11	86	4	0	101	418
Total	96	160	46	3	305	71	292	42	0	405	25	435	115	1	576	49	368	18	1	436	1722
Grand Total	150	320	102	4	576	122	625	80	0	827	60	1016	225	10	1311	102	692	30	1	825	3539
Apprch %	26	55.6	17.7	0.7		14.8	75.6	9.7	0		4.6	77.5	17.2	8.0		12.4	83.9	3.6	0.1		
Total %	4.2	9	2.9	0.1	16.3	3.4	17.7	2.3	0	23.4	1.7	28.7	6.4	0.3	37	2.9	19.6	0.8	0	23.3	
FHWA Classes 1-3	149	319	101	4	573	117	606	79	0	802	60	1013	223	8	1304	101	682	29	1	813	3492
% FHWA Classes 1-3	99.3	99.7	99	100	99.5	95.9	97	98.8	0	97	100	99.7	99.1	80	99.5	99	98.6	96.7	100	98.5	98.7
FHWA Class 4	0	1	0	0	1	1	1	0	0	2	0	0	0	2	2	0	1	0	0	1	6
% FHWA Class 4	0	0.3	0	0	0.2	0.8	0.2	0	0	0.2	0	0	0	20	0.2	0	0.1	0	0	0.1	0.2
FHWA Classes 5-13	1	0	1	0	2	4	18	1	0	23	0	3	2	0	5	1	9	1	0	11	41
% FHWA Classes 5-13	0.7	0	1	0	0.3	3.3	2.9	1.2	0	2.8	0	0.3	0.9	0	0.4	1	1.3	3.3	0	1.3	1.2



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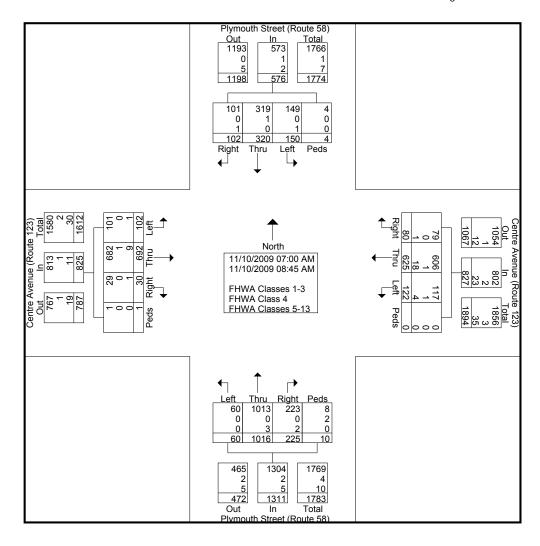
Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_AM

Site Code: 01

Start Date : 11/10/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301

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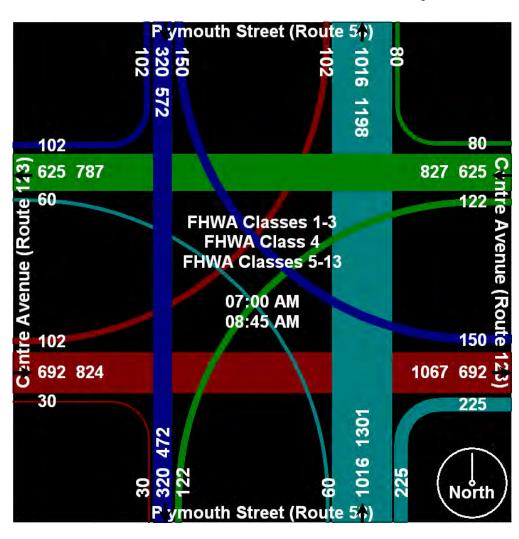
Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_AM

Site Code : 01

Start Date : 11/10/2009





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Community: Abington Weather: Clear Board #: DB-400 (3)

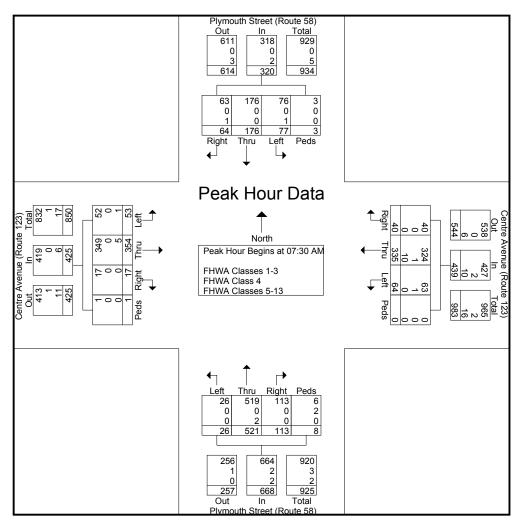
Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_AM

Site Code: 01

Start Date : 11/10/2009

	Pl		Street		58)	Ce		venue (l /estbou		23)	PI		Street orthbou		58)	C		venue (l astbou		23)	
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	07:00	AM to 08	:45 AM -	Peak 1 o	f 1															
Peak Hour for Er	ntire Inter	section	Begins a	at 07:30 A	AM .																
07:30 AM	15	39	11	1	66	14	111	8	0	133	5	122	29	2	158	5	106	5	0	116	473
07:45 AM	16	50	23	0	89	11	75	13	0	99	10	161	33	6	210	26	79	4	0	109	507
08:00 AM	19	40	16	1	76	18	68	9	0	95	7	124	27	0	158	12	83	5	0	100	429
08:15 AM	27	47	14	1	89	21	81	10	0	112	4	114	24	0	142	10	86	3	1_	100	443
Total Volume	77	176	64	3	320	64	335	40	0	439	26	521	113	8	668	53	354	17	1	425	1852
% App. Total	24.1	55	20	0.9		14.6	76.3	9.1	0		3.9	78	16.9	1.2		12.5	83.3	4	0.2		
PHF	.713	.880	.696	.750	.899	.762	.755	.769	.000	.825	.650	.809	.856	.333	.795	.510	.835	.850	.250	.916	.913
FHWA Classes 1-3	76	176	63	3	318	63	324	40	0	427	26	519	113	6	664	52	349	17	1	419	1828
% FHWA Classes 1-3	98.7	100	98.4	100	99.4	98.4	96.7	100	0	97.3	100	99.6	100	75.0	99.4	98.1	98.6	100	100	98.6	98.7
FHWA Class 4	0	0	0	0	0	1	1	0	0	2	0	0	0	2	2	0	0	0	0	0	4
% FHWA Class 4	0	0	0	0	0	1.6	0.3	0	0	0.5	0	0	0	25.0	0.3	0	0	0	0	0	0.2
FHWA Classes 5-13	1	0	1	0	2	0	10	0	0	10	0	2	0	0	2	1	5	0	0	6	20
% FHWA Classes 5-13	1.3	0	1.6	0	0.6	0	3.0	0	0	2.3	0	0.4	0	0	0.3	1.9	1.4	0	0	1.4	1.1





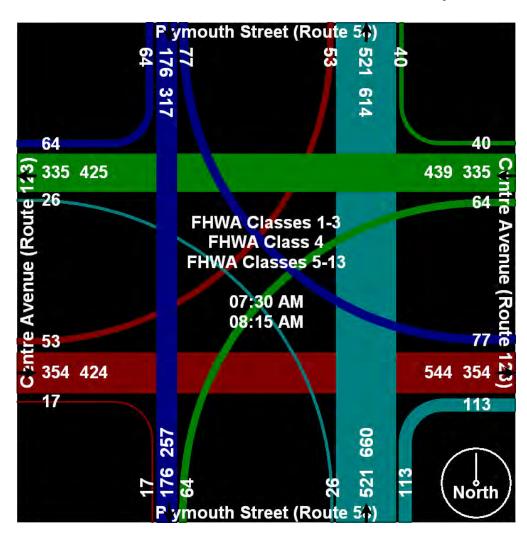
Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

File Name: 01_Plymouth(58)&Centre(123)_AM

Site Code : 01

Start Date : 11/10/2009



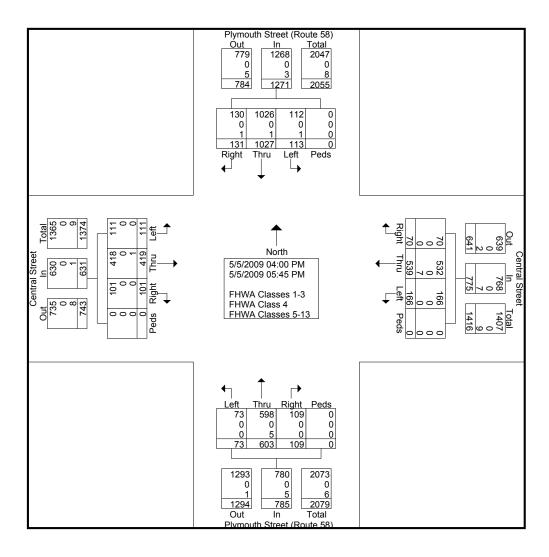
Community: Abington Weather: Overcast Board #: DB-400 (6)

Staff: BH

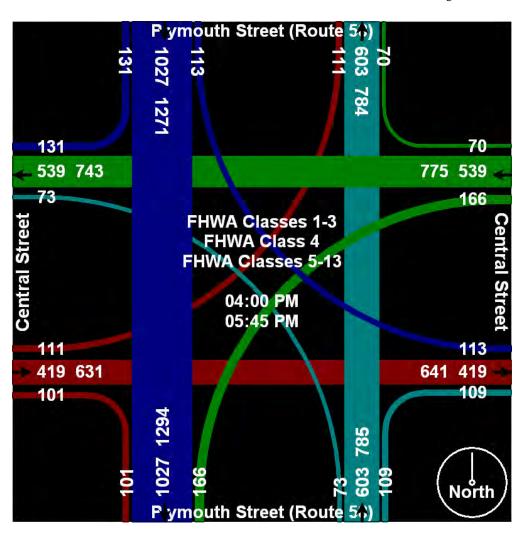
File Name: 01_Plymouth(58)&Central_PM

Site Code : 01 Start Date : 5/5/2009 Page No : 1

								Group	s Print	ed- 3 - F	HWA	Class 4	- 13								
	Ply	mouth	Street	(Route	e 58)		Cer	ntral St	reet		Ply	mouth	Street	(Route	2 58)		Ce	ntral St	reet		1
			outhbou					estbou	nd			N	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0	1.55	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	106	1.0	1.0	1.0	1.0		110
04:00 PM	11	141	13	0	165	12	59	4	0	75	11	79	16	0	106	10	44	10	0	64	410
04:15 PM	14	134	9	0	157	22	65	7	0	94	4	75	17	0	96	9	64	11	0	84	431
04:30 PM	15	103	10	0	128	20	58	12	0	90	7	59	14	0	80	5	57	11	0	73	371
04:45 PM	14	125	17	0	156	30	73	4	0	107	7	78	15	0	100	11	54	19	0	84	447
Total	54	503	49	0	606	84	255	27	0	366	29	291	62	0	382	35	219	51	0	305	1659
05:00 PM	8	120	18	0	146	21	73	16	0	110	8	61	15	0	84	17	40	10	0	67	407
05:15 PM	24	133	22	0	179	22	85	14	0	121	12	89	14	0	115	22	44	14	0	80	495
05:30 PM	16	139	27	0	182	20	70	7	0	97	6	84	11	0	101	21	55	13	0	89	469
05:45 PM	11	132	15	0	158	19	56	6	0	81	18	78	7	0	103	16	61	13	0	90	432
Total	59	524	82	0	665	82	284	43	0	409	44	312	47	0	403	76	200	50	0	326	1803
Total	57	321	02	Ü	005	02	201	13	Ü	107		312	.,	Ü	105	, 0	200	50	Ü	320	1003
Grand Total	113	1027	131	0	1271	166	539	70	0	775	73	603	109	0	785	111	419	101	0	631	3462
Apprch %	8.9	80.8	10.3	0		21.4	69.5	9	0		9.3	76.8	13.9	0		17.6	66.4	16	0		
Total %	3.3	29.7	3.8	0	36.7	4.8	15.6	2	0	22.4	2.1	17.4	3.1	0	22.7	3.2	12.1	2.9	0	18.2	1
FHWA Classes 1-3	112	1026	130	0	1268	166	532	70	0	768	73	598	109	0	780	111	418	101	0	630	3446
	99.1	99.9	99.2	0	99.8	100	98.7	100	0	99.1	100	99.2	100	0	99.4	100	99.8	100	0	99.8	99.5
% FHWA Classes 1-3	0	99.9	99.2	0	99.8	0	90.7	0	0	99.1	0	99.2	0	0	99.4	0	99.8	0	0	99.8	99.3
FHWA Class 4	-	0	-	-	•		0		_		-	0	-		~	-		-			,
% FHWA Class 4	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	1	1	0	3	0	/	0	0	′	0	5	0	0	5	0	0.2	0	0	0.2	16
% FHWA Classes 5-13	0.9	0.1	0.8	0	0.2	0	1.3	0	0	0.9	0	0.8	0	0	0.6	0	0.2	0	0	0.2	0.5



Community: Abington Weather: Overcast Board #: DB-400 (6) Staff: BH File Name : 01_Plymouth(58)&Central_PM Site Code : 01 Start Date : 5/5/2009



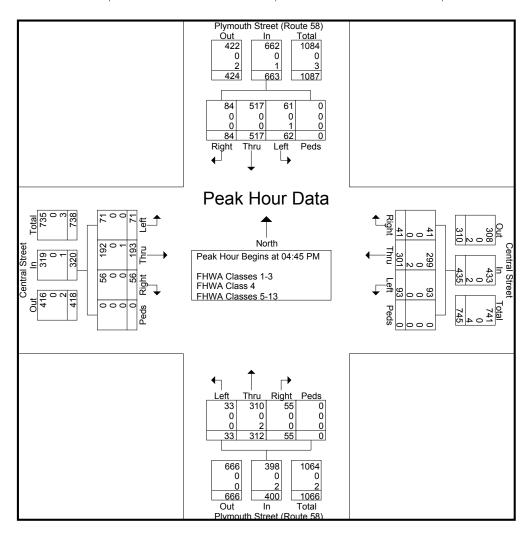
Community: Abington Weather: Overcast Board #: DB-400 (6)

Staff: BH

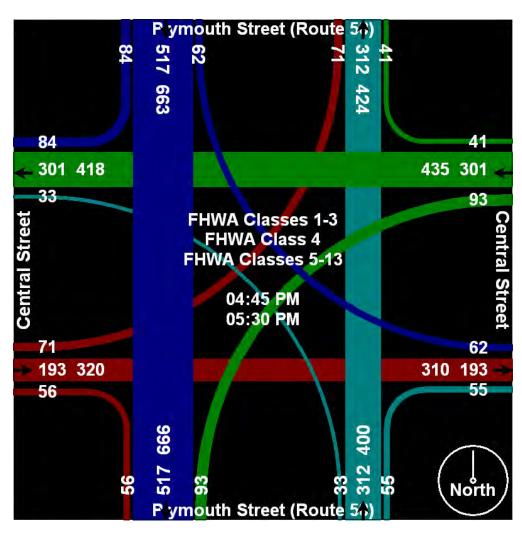
File Name: 01_Plymouth(58)&Central_PM

Site Code : 01 Start Date : 5/5/2009 Page No : 3

	Ply	So	uthbou		58)		W	ntral St /estbou	nd			N	Street orthbou	ind	58)		E	ntral St astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy																					
Peak Hour for	Entire 1	Intersec	ction Be	egins at	04:45 PI	M															
04:45 PM	14	125	17	0	156	30	73	4	0	107	7	78	15	0	100	11	54	19	0	84	447
05:00 PM	8	120	18	0	146	21	73	16	0	110	8	61	15	0	84	17	40	10	0	67	407
05:15 PM	24	133	22	0	179	22	85	14	0	121	12	89	14	0	115	22	44	14	0	80	495
05:30 PM	16	139	27	0	182	20	70	7	0	97	6	84	11	0	101	21	55	13	0	89	469
Total Volume	62	517	84	0	663	93	301	41	0	435	33	312	55	0	400	71	193	56	0	320	1818
% App. Total	9.4	78	12.7	0		21.4	69.2	9.4	0		8.2	78	13.8	0		22.2	60.3	17.5	0		
PHF	.646	.930	.778	.000	.911	.775	.885	.641	.000	.899	.688	.876	.917	.000	.870	.807	.877	.737	.000	.899	.918
FHWA Classes 1-3	61	517	84	0	662	93	299	41	0	433	33	310	55	0	398	71	192	56	0	319	1812
% FHWA Classes 1-3	98.4	100	100	0	99.8	100	99.3	100	0	99.5	100	99.4	100	0	99.5	100	99.5	100	0	99.7	99.7
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	1	0	0	0	1	0	2	0	0	2	0	2	0	0	2	0	1	0	0	1	6
% FHWA Classes 5-13	1.6	0	0	0	0.2	0	0.7	0	0	0.5	0	0.6	0	0	0.5	0	0.5	0	0	0.3	0.3



Community: Abington Weather: Overcast Board #: DB-400 (6) Staff: BH File Name: 01_Plymouth(58)&Central_PM Site Code: 01 Start Date: 5/5/2009



Community: Abington Weather: Showers Board #: DB-400 (6)

Staff: BH

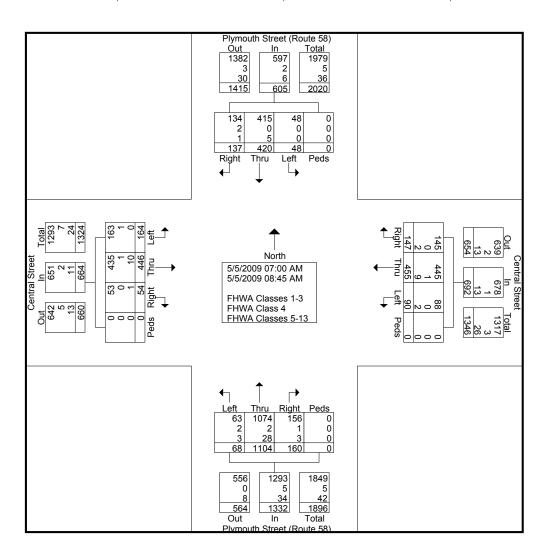
File Name: 01_Plymouth(58)&Central_AM

Site Code : 01 Start Date : 5/5/2009

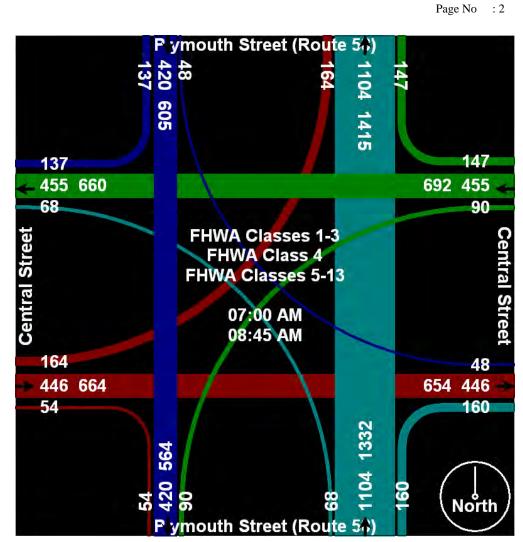
Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

	Ply		Street	`	e 58)			ntral St	treet	.cu- 5 - 1		mouth	Street		e 58)			ntral St			
			outhbo					Vestbou	ınd				orthbou	ınd				astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	2	37	29	0	68	12	49	16	0	77	15	152	14	0	181	15	49	7	0	71	397
07:15 AM	1	44	21	0	66	10	70	20	0	100	8	141	12	0	161	16	53	11	0	80	407
07:30 AM	4	50	12	0	66	14	55	18	0	87	5	163	24	0	192	21	59	4	0	84	429
07:45 AM	11	68	21	0	100	12	76	28	0	116	6	148	21	0	175	34	80	2	0	116	507
Total	18	199	83	0	300	48	250	82	0	380	34	604	71	0	709	86	241	24	0	351	1740
08:00 AM	15	58	24	0	97	7	69	25	0	101	9	152	20	0	181	43	54	6	0	103	482
08:15 AM	8	52	10	0	70	19	54	13	0	86	4	140	22	0	166	14	61	4	0	79	401
08:30 AM	5	61	7	0	73	9	37	13	0	59	10	104	23	0	137	16	52	6	0	74	343
08:45 AM	2	50	13	0	65	7	45	14	0	66	11	104	24	0	139	5	38	14	0	57	327
Total	30	221	54	0	305	42	205	65	0	312	34	500	89	0	623	78	205	30	0	313	1553
Grand Total	48	420	137	0	605	90	455	147	0	692	68	1104	160	0	1332	164	446	54	0	664	3293
Apprch %	7.9	69.4	22.6	0		13	65.8	21.2	0		5.1	82.9	12	0		24.7	67.2	8.1	0		
Total %	1.5	12.8	4.2	0	18.4	2.7	13.8	4.5	0	21	2.1	33.5	4.9	0	40.4	5	13.5	1.6	0	20.2	
FHWA Classes 1-3	48	415	134	0	597	88	445	145	0	678	63	1074	156	0	1293	163	435	53	0	651	3219
	100	98.8	97.8	0	98.7	97.8	97.8	98.6	0	98	92.6	97.3	97.5	0	97.1	99.4	97.5	98.1	0	98	97.8
% FHWA Classes 1-3	0	90.0		0	90.7	97.6	97.0	90.0	0	90	92.0	91.3 2.	97.3	0	5	99.4	97.3	90.1	0	2	
FHWA Class 4		0	2	-	2	0	1	0	-	1	_	_	1	-	-	1	1	-	-	_	10
% FHWA Class 4	0	0	1.5	0	0.3	0	0.2	0_	0	0.1	2.9	0.2	0.6	0	0.4	0.6	0.2	0	0	0.3	0.3
FHWA Classes 5-13	0	5	1	0	6	2	9	2	0	13	3	28	3	0	34	0	10	1	0	11	64
% FHWA Classes 5-13	0	1.2	0.7	0	1	2.2	2	1.4	0	1.9	4.4	2.5	1.9	0	2.6	0	2.2	1.9	0	1.7	1.9



Community: Abington Weather: Showers Board #: DB-400 (6) Staff: BH File Name : 01_Plymouth(58)&Central_AM Site Code : 01 Start Date : 5/5/2009



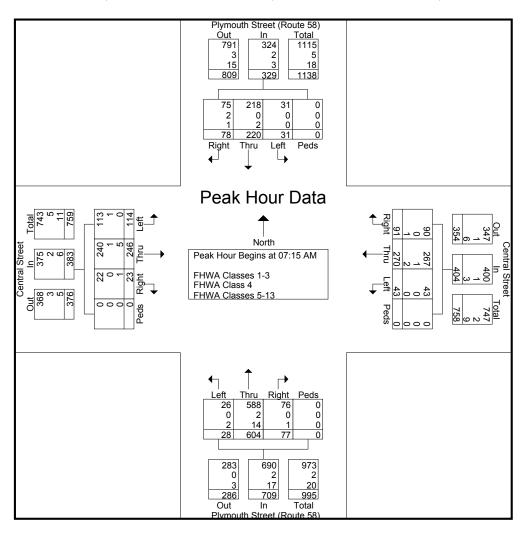
Community: Abington Weather: Showers Board #: DB-400 (6)

Staff: BH

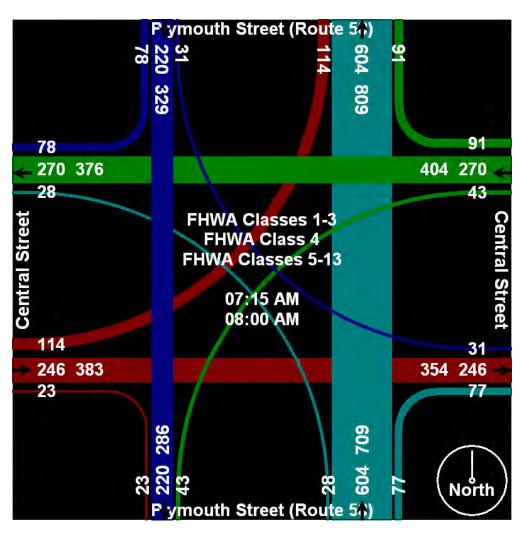
 $File\ Name\ : 01_Plymouth (58) \& Central_AM$

Site Code : 01 Start Date : 5/5/2009 Page No : 3

		So	uthbou		58)		W	ntral St /estbou	nd			N	Street orthbou	ind	58)		E	ntral St astbou	nd		
Start Time	Left	Thru	Right		App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy																					
Peak Hour for	Entire 1	Intersec	ction Be	egins at	07:15 A	M															
07:15 AM	1	44	21	0	66	10	70	20	0	100	8	141	12	0	161	16	53	11	0	80	407
07:30 AM	4	50	12	0	66	14	55	18	0	87	5	163	24	0	192	21	59	4	0	84	429
07:45 AM	11	68	21	0	100	12	76	28	0	116	6	148	21	0	175	34	80	2	0	116	507
08:00 AM	15	58	24	0	97	7	69	25	0	101	9	152	20	0	181	43	54	6	0	103	482
Total Volume	31	220	78	0	329	43	270	91	0	404	28	604	77	0	709	114	246	23	0	383	1825
% App. Total	9.4	66.9	23.7	0		10.6	66.8	22.5	0		3.9	85.2	10.9	0		29.8	64.2	6	0		
PHF	.517	.809	.813	.000	.823	.768	.888	.813	.000	.871	.778	.926	.802	.000	.923	.663	.769	.523	.000	.825	.900
FHWA Classes 1-3	31	218	75	0	324	43	267	90	0	400	26	588	76	0	690	113	240	22	0	375	1789
% FHWA Classes 1-3	100	99.1	96.2	0	98.5	100	98.9	98.9	0	99.0	92.9	97.4	98.7	0	97.3	99.1	97.6	95.7	0	97.9	98.0
FHWA Class 4	0	0	2	0	2	0	1	0	0	1	0	2	0	0	2	1	1	0	0	2	7
% FHWA Class 4	0	0	2.6	0	0.6	0	0.4	0	0	0.2	0	0.3	0	0	0.3	0.9	0.4	0	0	0.5	0.4
FHWA Classes 5-13	0	2	1	0	3	0	2	1	0	3	2	14	1	0	17	0	5	1	0	6	29
% FHWA Classes 5-13	0	0.9	1.3	0	0.9	0	0.7	1.1	0	0.7	7.1	2.3	1.3	0	2.4	0	2.0	4.3	0	1.6	1.6



Community: Abington Weather: Showers Board #: DB-400 (6) Staff: BH File Name : 01_Plymouth(58)&Central_AM Site Code : 01 Start Date : 5/5/2009





Community: Abington Weather: Clear Board #: DB-400 (3) Staff: BH

File Name: 01_Plymouth(58)&Pearl_PM

Site Code : 01 Start Date : 6/2/2009

Page No : 1

Groups Printed- 3 - FHWA Class 4 - 13

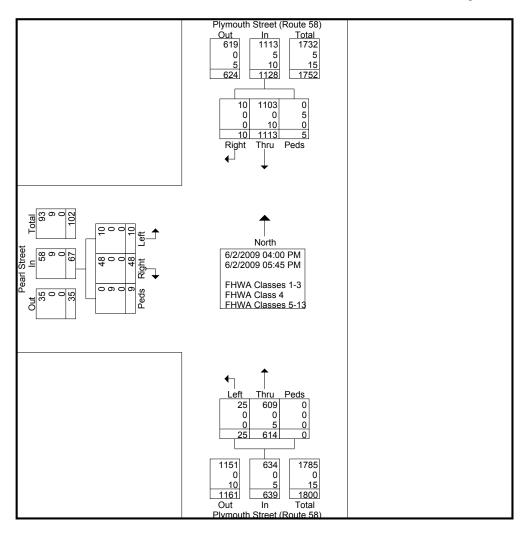
	Ply	mouth Stre	et (Route :	58)	Plyr	nouth Stree	et (Route	58)		Pearl	Street		
		Southl	ound			Northl	bound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	117	1	0	118	3	75	0	78	0	8	0	8	204
04:15 PM	135	1	0	136	2	82	0	84	1	4	1	6	226
04:30 PM	116	4	0	120	4	76	0	80	1	7	0	8	208
04:45 PM	144	0	0	144	0	61	0	61	2	6	0	8	213
Total	512	6	0	518	9	294	0	303	4	25	1	30	851
05:00 PM	158	1	1	160	2	77	0	79	3	8	2	13	252
05:15 PM	150	0	2	152	5	76	0	81	1	4	0	5	238
05:30 PM	141	1	1	143	7	86	0	93	1	5	3	9	245
05:45 PM	152	2	1	155	2	81	0	83	1	6	3	10	248
Total	601	4	5	610	16	320	0	336	6	23	8	37	983
Grand Total	1113	10	5	1128	25	614	0	639	10	48	9	67	1834
Apprch %	98.7	0.9	0.4		3.9	96.1	0		14.9	71.6	13.4		
Total %	60.7	0.5	0.3	61.5	1.4	33.5	0	34.8	0.5	2.6	0.5	3.7	
FHWA Classes 1-3	1103	10	0	1113	25	609	0	634	10	48	0	58	1805
% FHWA Classes 1-3	99.1	100	0	98.7	100	99.2	0	99.2	100	100	0	86.6	98.4
FHWA Class 4	0	0	5	5	0	0	0	0	0	0	9	9	14
% FHWA Class 4	0	0	100	0.4	0	0	0	0	0	0	100	13.4	0.8
FHWA Classes 5-13	10	0	0	10	0	5	0	5	0	0	0	0	15
% FHWA Classes 5-13	0.9	0	0	0.9	0	0.8	0	0.8	0	0	0	0	0.8



Community: Abington Weather: Clear Board #: DB-400 (3) Staff: BH File Name: 01_Plymouth(58)&Pearl_PM

Site Code : 01

Start Date : 6/2/2009





Old Colony Planning Council 70 School Street

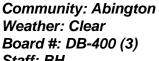
Brockton, MA 02301 508-583-1833

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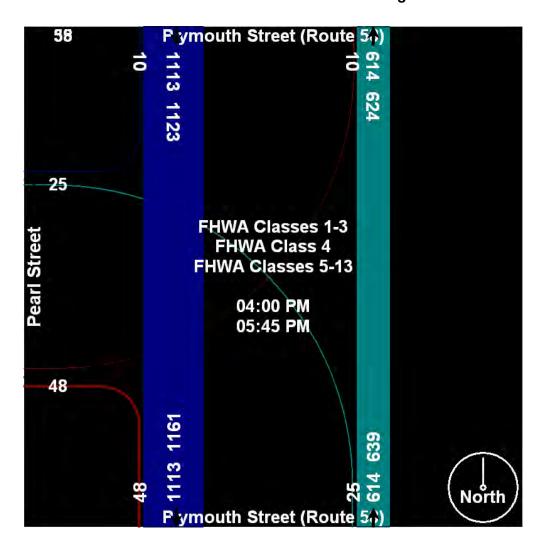
File Name: 01_Plymouth(58)&Pearl_PM

Site Code : 01 Start Date : 6/2/2009

Page No : 3



Staff: BH





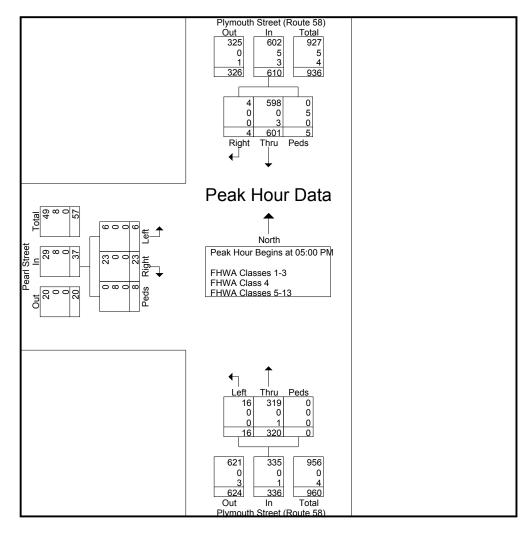
Community: Abington Weather: Clear Board #: DB-400 (3)

Staff: BH

 $File\ Name\ : 01_Plymouth (58) \& Pearl_PM$

Site Code : 01 Start Date : 6/2/2009 Page No : 4

	Plymouth Street (Route 58)				Plyn	nouth Stree	et (Route	58)					
		Southb	ound			North	ound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Tota
Peak Hour Analysis Fr	om 04:00 P	M to 05:45	5 PM - Pe	ak 1 of 1						_			
Peak Hour for Entire In	ntersection l	Begins at 0	5:00 PM										
05:00 PM	158	1	1	160	2	77	0	79	3	8	2	13	252
05:15 PM	150	0	2	152	5	76	0	81	1	4	0	5	238
05:30 PM	141	1	1	143	7	86	0	93	1	5	3	9	245
05:45 PM	152	2	1	155	2	81	0	83	1	6	3	10	248
Total Volume	601	4	5	610	16	320	0	336	6	23	8	37	983
% App. Total	98.5	0.7	0.8		4.8	95.2	0		16.2	62.2	21.6		
PHF	.951	.500	.625	.953	.571	.930	.000	.903	.500	.719	.667	.712	.975
FHWA Classes 1-3	598	4	0	602	16	319	0	335	6	23	0	29	966
% FHWA Classes 1-3	99.5	100	0	98.7	100	99.7	0	99.7	100	100	0	78.4	98.3
FHWA Class 4	0	0	5	5	0	0	0	0	0	0	8	8	13
% FHWA Class 4	0	0	100	0.8	0	0	0	0	0	0	100	21.6	1.3
FHWA Classes 5-13	3	0	0	3	0	1	0	1	0	0	0	0	4
% FHWA Classes 5-13	0.5	0	0	0.5	0	0.3	0	0.3	0	0	0	0	0.4



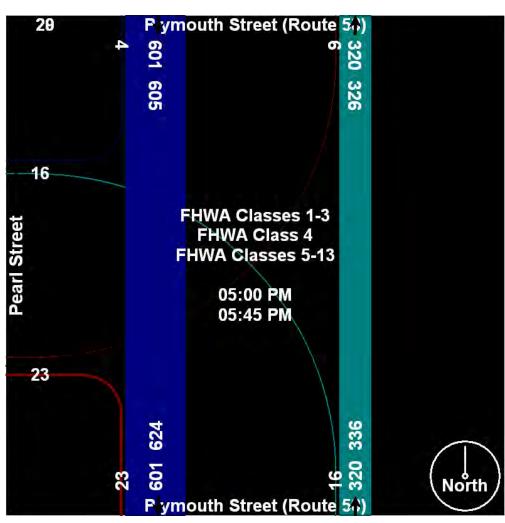


Community: Abington Weather: Clear Board #: DB-400 (3) Staff: BH

Site Code : 01 Start Date : 6/2/2009 Page No : 5

File Name: 01_Plymouth(58)&Pearl_PM







Community: Abington Weather: Overcast Board #: TDC-8 (1) Staff: CC

File Name: 01_Plymouth(58)&Pearl_AM

Site Code: 01

Start Date : 6/4/2009

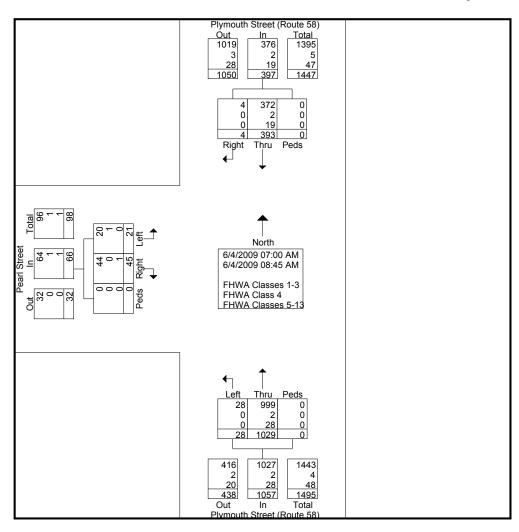
Page No : 1

				Gı	oups Printe	d- 3 - FHW	/A Class	4 - 13					
	Ply	mouth Stree	et (Route	58)	Plyr	nouth Stree	et (Route	58)		Pearl	Street		
		Southb	ound			North	bound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
07:00 AM	21	0	0	21	1	137	0	138	0	18	0	18	177
07:15 AM	43	0	0	43	2	143	0	145	4	15	0	19	207
07:30 AM	48	0	0	48	1	149	0	150	1	1	0	2	200
07:45 AM	77	1	0	78	8	144	0	152	6	1	0	7	237
Total	189	1	0	190	12	573	0	585	11	35	0	46	821
08:00 AM	51	1	0	52	6	150	0	156	3	4	0	7	215
08:15 AM	52	1	0	53	4	119	0	123	4	0	0	4	180
08:30 AM	46	1	0	47	1	96	0	97	3	2	0	5	149
08:45 AM	55	0	0	55	5	91	0	96	0	4	0	4	155
Total	204	3	0	207	16	456	0	472	10	10	0	20	699
Grand Total	393	4	0	397	28	1029	0	1057	21	45	0	66	1520
Apprch %	99	1	0		2.6	97.4	0		31.8	68.2	0		
Total %	25.9	0.3	0	26.1	1.8	67.7	0	69.5	1.4	3	0	4.3	
FHWA Classes 1-3	372	4	0	376	28	999	0	1027	20	44	0	64	1467
% FHWA Classes 1-3	94.7	100	0	94.7	100	97.1	0	97.2	95.2	97.8	0	97	96.5
FHWA Class 4	2	0	0	2	0	2	0	2	1	0	0	1	5
% FHWA Class 4	0.5	0	0	0.5	0	0.2	0	0.2	4.8	0	0	1.5	0.3
FHWA Classes 5-13	19	0	0	19	0	28	0	28	0	1	0	1	48
% FHWA Classes 5-13	4.8	0	0	4.8	0	2.7	0	2.6	0	2.2	0	1.5	3.2



Community: Abington Weather: Overcast Board #: TDC-8 (1) Staff: CC File Name: 01_Plymouth(58)&Pearl_AM

Site Code : 01 Start Date : 6/4/2009





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Community: Abington

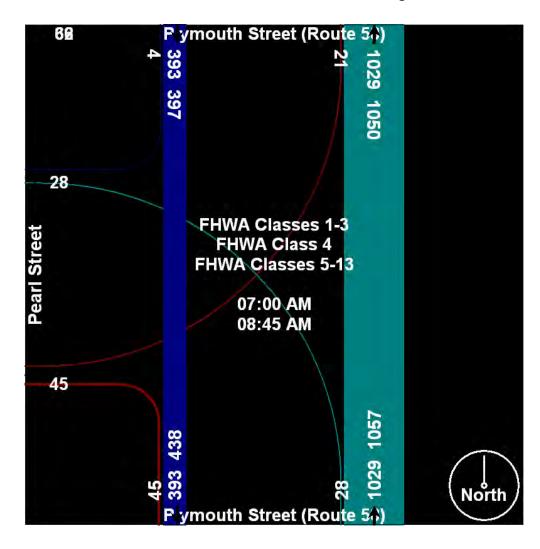
Weather: Overcast

Board #: TDC-8 (1)

Staff: CC

File Name : 01_Plymouth(58)&Pearl_AM

Site Code : 01 Start Date : 6/4/2009





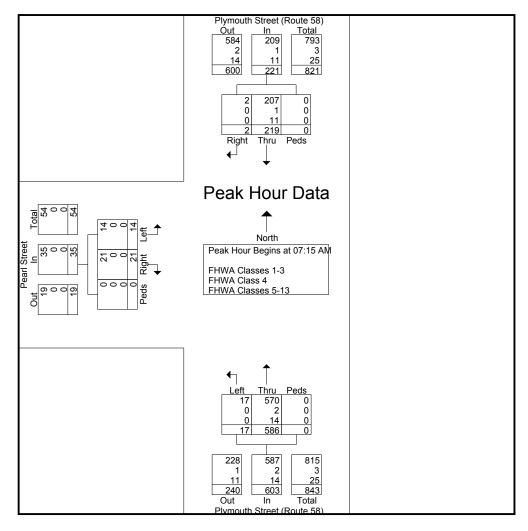
Community: Abington Weather: Overcast Board #: TDC-8 (1)

Staff: CC

 $File\ Name\ : 01_Plymouth (58) \& Pearl_AM$

Site Code : 01 Start Date : 6/4/2009

	- Di	1.0	· /D · 5	(0)		.1.0	. 10	5 0)		Pearl S	N		
	Plymouth Street (Route 58)				Plyn	nouth Stree	,	58)					
		Southb				Northl	ound			Eastb	ound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. To
Peak Hour Analysis F	From 07:00 A	M to 08:45	6 AM - Pe	ak 1 of 1									
Peak Hour for Entire	Intersection	Begins at 0'	7:15 AM										
07:15 AM	43	0	0	43	2	143	0	145	4	15	0	19	20
07:30 AM	48	0	0	48	1	149	0	150	1	1	0	2	20
07:45 AM	77	1	0	78	8	144	0	152	6	1	0	7	23
08:00 AM	51	1	0	52	6	150	0	156	3	4	0	7	21
Total Volume	219	2	0	221	17	586	0	603	14	21	0	35	85
% App. Total	99.1	0.9	0		2.8	97.2	0		40	60	0		
PHF	.711	.500	.000	.708	.531	.977	.000	.966	.583	.350	.000	.461	.90
FHWA Classes 1-3	207	2	0	209	17	570	0	587	14	21	0	35	83
% FHWA Classes 1-3	94.5	100	0	94.6	100	97.3	0	97.3	100	100	0	100	96.
FHWA Class 4	1	0	0	1	0	2	0	2	0	0	0	0	
% FHWA Class 4	0.5	0	0	0.5	0	0.3	0	0.3	0	0	0	0	0.
FHWA Classes 5-13	11	0	0	11	0	14	0	14	0	0	0	0	2
% FHWA Classes 5-13	5.0	0	0	5.0	0	2.4	0	2.3	0	0	0	0	2.



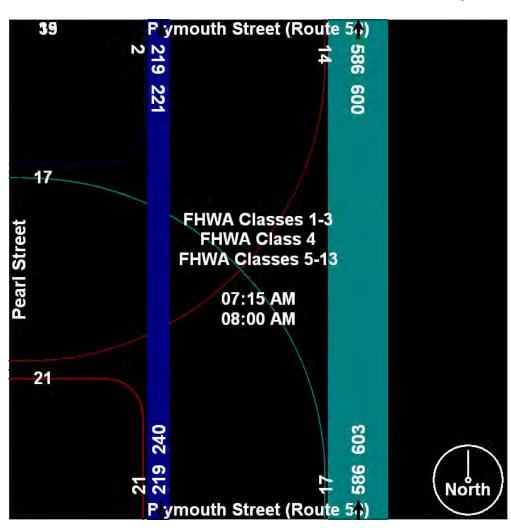


Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Abington Weather: Overcast Board #: TDC-8 (1) Staff: CC

Site Code : 01 Start Date : 6/4/2009

File Name: 01_Plymouth(58)&Pearl_AM





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Abington Weather: Clear Board #: DB-400 (5&6)

Staff: BH & RG

File Name: 01_Plymouth(58)&Birch_PM

Site Code : 01 Start Date : 6/4/2009

Page No : 1

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	Pl	ymou				e 58)			righto						Birch				Ply		th Str			58)			Birch				
		. :	South	bour	nd			So	uthw	estbo	und				West	boun	d				North	boun	d				East	boun	d		
Start Time	Hard Left	Left	Thru	Right	Peds	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	Peds	App. Total	Left	Thru	Right	Hard Right	Peds	App. Total	Left	Thru	Bear Right	Right	Peds	App. Total	Left	Bear Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		
04:00 PM	0	13	112	2	0	127	1	3	8	0	0	12	3	28	5	0	1	37	0	63	0	1	3	67	0	0	1	16	1	18	261
04:15 PM	0	5	144	0	0	149	1	2	2	0	0	5	6	35	2	0	0	43	0	76	0	3	2	81	0	0	3	15	1	19	297
04:30 PM	0	2	138	0	0	140	0	6	8	0	0	14	4	28	4	0	2	38	3	60	0	5	2	70	0	0	4	24	0	28	290
04:45 PM	1	5	160	3	0	169	2	4	5	1	0	12	6	33	3	0	1	43	5	59	0	4	3	71	0	0	5	22	0	27	322
Total	1	25	554	5	0	585	4	15	23	1	0	43	19	124	14	0	4	161	8	258	0	13	10	289	0	0	13	77	2	92	1170
05:00 PM	0	3	167	0	0	170	0	1	6	2	0	9	3	43	9	0	1	56	1	74	0	2	5	82	0	0	2	22	1	25	342
05:15 PM	0	1	153	0	0	154	0	0	7	0	0	7	5	30	6	0	0	41	0	69	0	4	0	73	0	0	6	21	0	27	302
05:30 PM	0	1	146	0	0	147	1	7	9	0	0	17	6	32	2	0	0	40	2	70	0	4	2	78	0	0	2	23	1	26	308
05:45 PM	0	4	116	0	0	120	0	3	3	0	0	6	4	_22	1	0	0	27	5	70	0	5	2	82	0	0	5	16	0	21	256
Total	0	9	582	0	0	591	1	11	25	2	0	39	18	127	18	0	1	164	8	283	0	15	9	315	0	0	15	82	2	99	1208
													ı																		
Grand Total	1	34	1136	5	0	1176	5	26	48	3	0	82	37	251	32	0	5	325	16	541	0	28	19	604	0	0	28	159	4	191	2378
Apprch %	0.1	2.9	96.6	0.4	0		6.1	31.7	58.5	3.7	0		11.4	77.2	9.8	0	1.5		2.6	89.6	0	4.6	3.1		0	0	14.7	83.2	2.1		
Total %	0	1.4	47.8	0.2	0	49.5	0.2	1.1	2	0.1	0	3.4	1.6	10.6	1.3	0	0.2	13.7	0.7	22.8	0	1.2	0.8	25.4	0	0	1.2	6.7	0.2	8	
FHWA Classes 1-3	1	34	1117	4	0	1156	5	26	48	3	0	82	36	246	32	0	5	319	15	532	0	28	19	594	0	0	28	157	4	189	2340
% FHWA Classes 1-	100	100	98.3	80	0	98.3	100	100	100	100	0	100	97.3	98	100	0	100	98.2	93.8	98.3	0	100	100	98.3	0	0	100	98.7	100	99	98.4
FHWA Class 4	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	0	0	2	1	1	0	0	0	2	0	0	0	0	0	0	5
% FHWA Class 4	0	0	0	20	0	0.1	0	0	0	0	0	0	0	0.8	0	0	0	0.6	6.2	0.2	0	0	0	0.3	0	0	0	0	0	0	0.2
FHWA Classes 5-13	0	0	19	0	0	19	0	0	0	0	0	0	1	3	0	0	0	4	0	8	0	0	0	8	0	0	0	2	0	2	33
% FHWA Classes 5-	0	0	1.7	0	0	1.6	0	0	0	0	0	0	2.7	1.2	0	0	0	1.2	0	1.5	0	0	0	1.3	0	0	0	1.3	0	1	1.4

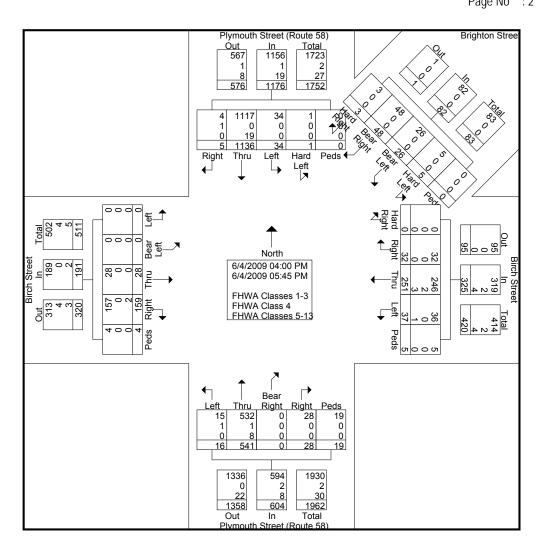


Community: Abington Weather: Clear Board #: DB-400 (5&6) Staff: BH & RG

www.ocpcrpa.org

File Name: 01_Plymouth(58)&Birch_PM Site Code: 01

Start Date: 6/4/2009 Page No: 2





508-583-1833 www.ocpcrpa.org

Community: Abington

Board #: DB-400 (5&6)

Weather: Clear

Staff: BH & RG

File Name: 01_Plymouth(58)&Birch_PM

Site Code : 01 Start Date : 6/4/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

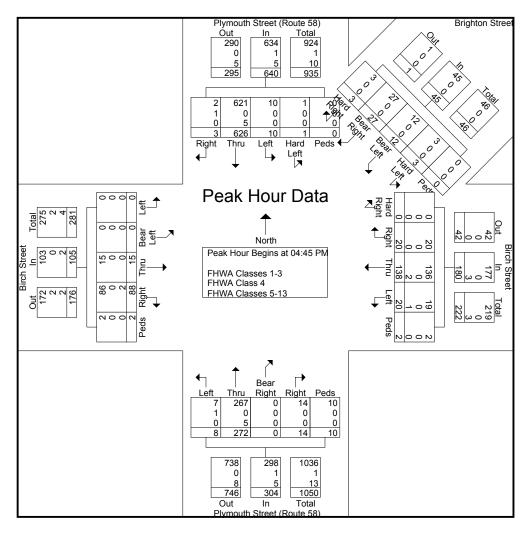
Community: Abington Weather: Clear Board #: DB-400 (5&6)

Staff: BH & RG

File Name: 01_Plymouth(58)&Birch_PM

Site Code : 01 Start Date : 6/4/2009

																															1
	Ply			reet (F		: 58)		В	righto	n Str	eet				Birch				Pl	ymou				: 58)			Birch				
		:	South	boun	ıd			So	uthw	estbo	und				West	boun	d				North	boun	d				East	ooun	d		
Start Time	Hard Left	Left	Thru	Right	Peds	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	Peds	App. Total	Left	Thru	Right	Hard Right	Peds	App. Total	Left	Thru	Bear Right	Right	Peds	App. Total	Left	Bear Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour	Analy	sis Fr	om 04	:00 PI	M to 0	5:45 P	M - Pe	eak 1	of 1																						
Peak Hour t	for En	itire In	itersec	ction B	Begins	at 04:4	45 PM																								
04:45 PM	1	5	160	3	0	169	2	4	5	1	0	12	6	33	3	0	1	43	5	59	0	4	3	71	0	0	5	22	0	27	322
05:00 PM	0	3	167	0	0	170	0	1	6	2	0	9	3	43	9	0	1	56	1	74	0	2	5	82	0	0	2	22	1	25	342
05:15 PM	0	1	153	0	0	154	0	0	7	0	0	7	5	30	6	0	0	41	0	69	0	4	0	73	0	0	6	21	0	27	302
05:30 PM	0	1_	146	0	0	147	1	7	9	0	0	17	6	32	2	0	0	40	2	70	0	4	2	78	0	0	2	23	1	26	308
Total Volume	1	10	626	3	0	640	3	12	27	3	0	45	20	138	20	0	2	180	8	272	0	14	10	304	0	0	15	88	2	105	1274
% App. Total	0.2	1.6	97.8	0.5	0		6.7	26.7	60	6.7	0		11.1	76.7	11.1	0	1.1		2.6	89.5	0	4.6	3.3		0	0	14.3	83.8	1.9		
PHF	.250	.500	.937	.250	.000	.941	.375	.429	.750	.375	.000	.662	.833	.802	.556	.000	.500	.804	.400	.919	.000	.875	.500	.927	.000	.000	.625	.957	.500	.972	.931
FHWA Classes 1-3	1	10	621	2	0	634	3	12	27	3	0	45	19	136	20	0	2	177	7	267	0	14	10	298	0	0	15	86	2	103	1257
% FHWA Classes 1-	100	100	99.2	66.7	0	99.1	100	100	100	100	0	100	95.0	98.6	100	0	100	98.3	87.5	98.2	0	100	100	98.0	0	0	100	97.7	100	98.1	98.7
FHWA Class 4	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	2
% FHWA Class 4	0	0	0	33.3	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	12.5	0	0	0	0	0.3	0	0	0	0	0	0	0.2
FHWA Classes 5-13	0	0	5	0	0	5	0	0	0	0	0	0	1	2	0	0	0	3	0	5	0	0	0	5	0	0	0	2	0	2	15
% FHWA Classes 5-	0	0	8.0	0	0	8.0	0	0	0	0	0	0	5.0	1.4	0	0	0	1.7	0	1.8	0	0	0	1.6	0	0	0	2.3	0	1.9	1.2

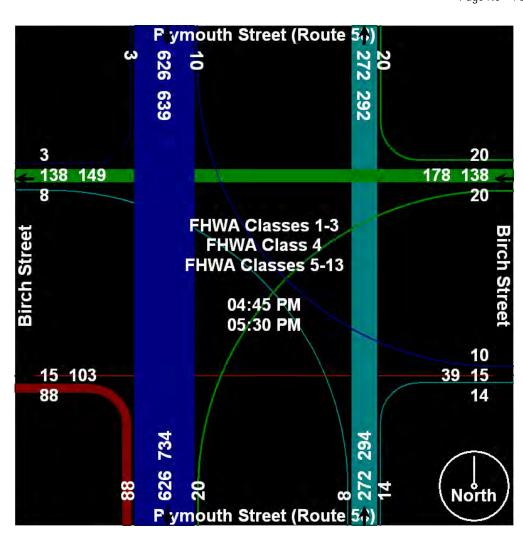




Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Abington Weather: Clear Board #: DB-400 (5&6) Staff: BH & RG File Name: 01_Plymouth(58)&Birch_PM Site Code: 01

Start Date: 6/4/2009 Page No: 5





www.ocpcrpa.org

Community: Abington Weather: Clear

Board #: DB-400 (6) & TDC-8 (2)

Staff: BH & RG

File Name: 01_Plymouth(58)&Birch_AM

Site Code : 01 Start Date : 6/2/2009

Page No : 1

												Gro	ups i	rinte	:a- 3 -	· FHW	A CI	ISS 4 -	13												,
	Plv	/mou	th Str	reet (F	Route	58)		В	righto	n Str	eet				Birch	Stree	et		Ply	/mou	th Str	eet (F	Route	58)			Birch	Stree	et		
	_		South	nbour	nd	-		So	uťhw	estbo	und				West	boun	d		-		North	boun	d	-			East	bound	d		
Start Time	Hard Left	Left	Thru	Right	Peds	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	Peds	App. Total	Left	Thru	Right	Hard Right	Peds	App. Total	Left	Thru	Bear Right	Right	Peds	App. Total	Left	Bear Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		
07:00 AM	0	5	25	0	3	33	0	1	5	0	0	6	0	18	1	0	0	19	1	120	4	1	0	126	0	4	19	1	0	24	208
07:15 AM	1	1	54	0	0	56	0	2	4	0	0	6	2	21	4	2	0	29	0	131	1	4	0	136	0	2	31	1	0	34	261
07:30 AM	0	6	69	1	12	88	0	0	0	1	0	1	3	15	3	0	0	21	1	97	4	2	0	104	0	1	14	0	0	15	229
07:45 AM	4	7	55	1	7	74	0	0	3	0	0	3	2	25	6	0	0	33	4	132	6	7	0	149	1	2	28	1	0	32	291
Total	5	19	203	2	22	251	0	3	12	1	0	16	7	79	14	2	0	102	6	480	15	14	0	515	1	9	92	3	0	105	989
08:00 AM	3	16	51	0	7	77	0	1	1	0	0	2	2	18	4	1	0	25	3	132	4	3	0	142	1	1	23	1	0	26	272
08:15 AM	1	2	62	0	4	69	1	1	3	0	0	5	2	14	1	1	0	18	1	99	5	3	0	108	3	3	27	1	0	34	234
08:30 AM	1	2	42	2	2	49	0	2	3	0	0	5	3	18	4	0	0	25	1	92	1	3	0	97	0	2	21	0	0	23	199
08:45 AM	0	2	49	1	2	54	0	0	1	1	0	2	3	13	3	0	0	19	1	74	3	3	0	81	0	1	12	0	0	13	169
Total	5	22	204	3	15	249	1	4	8	1	0	14	10	63	12	2	0	87	6	397	13	12	0	428	4	7	83	2	0	96	874
Grand Total	10	41	407	5	37	500	1	7	20	2	0	30	17	142	26	4	0	189	12	877	28	26	0	943	5	16	175	5	0	201	1863
Apprch %	2	8.2	81.4	1	7.4		3.3	23.3	66.7	6.7	0		9	75.1	13.8	2.1	0		1.3	93	3	2.8	0		2.5	8	87.1	2.5	0		
Total %	0.5	2.2	21.8	0.3	2	26.8	0.1	0.4	1.1	0.1	0	1.6	0.9	7.6	1.4	0.2	0	10.1	0.6	47.1	1.5	1.4	0	50.6	0.3	0.9	9.4	0.3	0	10.8	
FHWA Classes 1-3	10	41	396	5	37	489	1	7	19	2	0	29	17	137	23	4	0	181	11	861	28	26	0	926	4	16	167	5	0	192	1817
% FHWA Classes 1-	100	100	97.3	100	100	97.8	100	100	95	100	0	96.7	100	96.5	88.5	100	0	95.8	91.7	98.2	100	100	0	98.2	80	100	95.4	100	0	95.5	97.5
3	100		97.3	100		77.0	100		75										91.7	90.2							95.4	100		75.5	
FHWA Class 4	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	3	0	0	1	0	0	1	5
% FHWA Class 4	0	0	0.2	0_	0	0.2	0	0	0	0_	0	0	0	0	0	0_	0	0	8.3	0.2	0	0_	0	0.3	0	0	0.6	0_	0	0.5	0.3
FHWA Classes 5-13	0	0	10	0	0	10	0	0	1	0	0	1	0	5	3	0	0	8	0	14	0	0	0	14	1	0	7	0	0	8	41
% FHWA Classes 5-	0	0	2.5	0	0	2	0	0	5	0	0	3.3	0	3.5	11.5	0	0	4.2	0	1.6	0	0	0	1.5	20	0	4	0	0	4	2.2



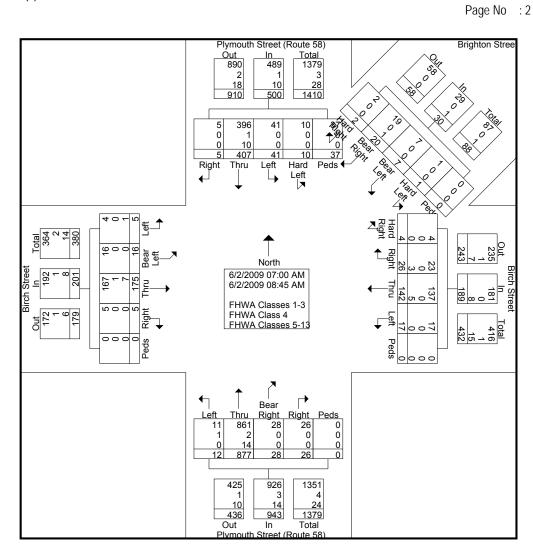
Community: Abington Weather: Clear

Board #: DB-400 (6) & TDC-8 (2)

Staff: BH & RG

508-583-1833 File Name : 01_Plymouth(58)&Birch_AM www.ocpcrpa.org Site Code : 01

Site Code : 01 Start Date : 6/2/2009





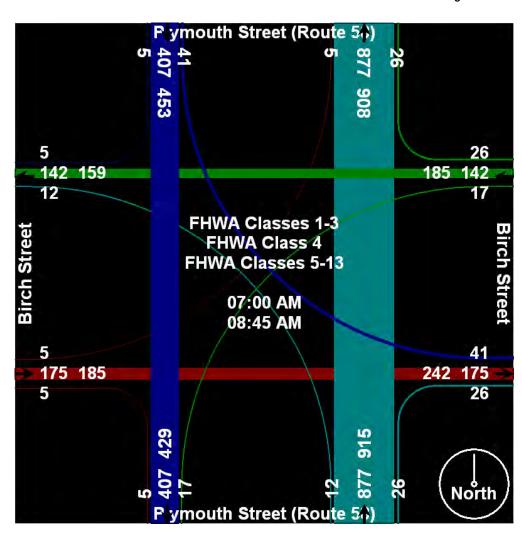
Community: Abington 508-583-1833 Weather: Clear www.ocpcrpa.org

Board #: DB-400 (6) & TDC-8 (2)

Staff: BH & RG

File Name : 01_Plymouth(58)&Birch_AM

Site Code : 01 Start Date : 6/2/2009





www.ocpcrpa.org

Community: Abington Weather: Clear

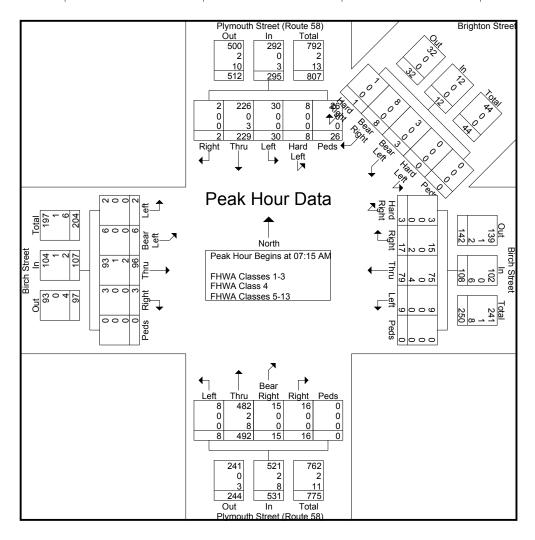
Board #: DB-400 (6) & TDC-8 (2)

Staff: BH & RG

File Name: 01_Plymouth(58)&Birch_AM

Site Code : 01 Start Date : 6/2/2009

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	PI				Route	58)			-	n Str						Stree			PI		th Str			58)				Stre			
		,	South	ibour	ıa			30	uinw	estbo	una				west	boun	u				North	boun	a				Easi	boun	u		
Start Time	Hard Left	Left	Thru	Right	Peds	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	Peds	App. Total	Left	Thru	Right	Hard Right	Peds	App. Total	Left	Thru	Bear Right	Right	Peds	App. Total	Left	Bear Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour	Analy	sis Fr	om 07	:00 A	M to 0	8:45 AI	M - Pe	eak 1	of 1																						
Peak Hour	for En	itire In	tersec	ction E	Begins	at 07:1	15 AM																								
07:15 AM	1	1	54	0	0	56	0	2	4	0	0	6	2	21	4	2	0	29	0	131	1	4	0	136	0	2	31	1	0	34	261
07:30 AM	0	6	69	1	12	88	0	0	0	1	0	1	3	15	3	0	0	21	1	97	4	2	0	104	0	1	14	0	0	15	229
07:45 AM	4	7	55	1	7	74	0	0	3	0	0	3	2	25	6	0	0	33	4	132	6	7	0	149	1	2	28	1	0	32	291
MA 00:80	3	16	51	0	7	77	0	1_	1	0	0	2	2	18	4	1_	0	25	3	132	4	3	0	142	1	1	23	1_	0	26	272
Total Volume	8	30	229	2	26	295	0	3	8	1	0	12	9	79	17	3	0	108	8	492	15	16	0	531	2	6	96	3	0	107	1053
% App. Total	2.7	10.2	77.6	0.7	8.8		0	_25	66.7	8.3	0		8.3	73.1	15.7	2.8	0		1.5	92.7	2.8	3	0		1.9	5.6	89.7	2.8	0		
PHF	.500	.469	.830	.500	.542	.838	.000	.375	.500	.250	.000	.500	.750	.790	.708	.375	.000	.818	.500	.932	.625	.571	.000	.891	.500	.750	.774	.750	.000	.787	.905
FHWA Classes 1-3	8	30	226	2	26	292	0	3	8	1	0	12	9	75	15	3	0	102	8	482	15	16	0	521	2	6	93	3	0	104	1031
% FHWA Classes 1-	100	100	98.7	100	100	99.0	0	100	100	100	0	100	100	94.9	88.2	100	0	94.4	100	98.0	100	100	0	98.1	100	100	96.9	100	0	97.2	97.9
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	0	1	3
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.4	0	0	0	0.4	0	0	1.0	0	0	0.9	0.3
FHWA Classes 5-13	0	0	3	0	0	3	0	0	0	0	0	0	0	4	2	0	0	6	0	8	0	0	0	8	0	0	2	0	0	2	19
% FHWA Classes 5-	0	0	1.3	0	0	1.0	0	0	0	0	0	0	0	5.1	11.8	0	0	5.6	0	1.6	0	0	0	1.5	0	0	2.1	0	0	1.9	1.8





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Abington Weather: Clear

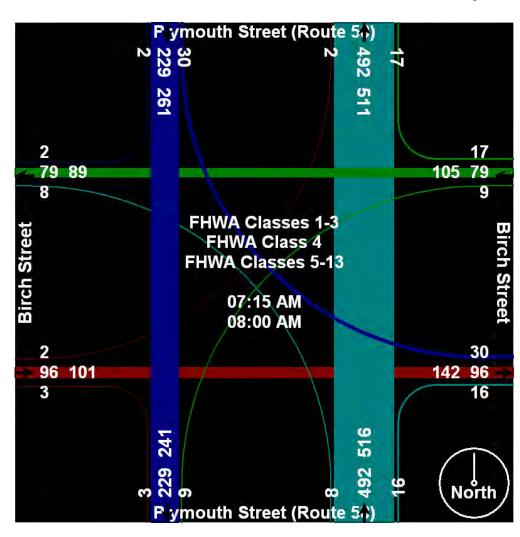
Board #: DB-400 (6) & TDC-8 (2)

Staff: BH & RG

File Name: 01_Plymouth(58)&Birch_AM

Site Code : 01 Start Date : 6/2/2009





Community: Abington Weather: Clear Board #: DB-400 (6)

Staff: BH

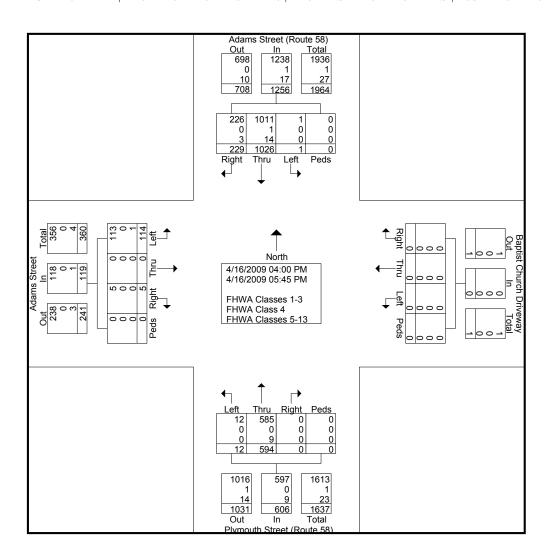
File Name: 01_Plymouth(58)&Adams_PM

Site Code : 01

Start Date : 4/16/2009

Page No : 1

	A		Street (58)	Ba	-	Church Vestbou	Drivev	way		mouth	Street orthbou	•	e 58)			ams St			
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0	,,	1.0	1.0	1.0	1.0	.,	1.0	1.0	1.0	1.0	,,	1.0	1.0	1.0	1.0	,,	
04:00 PM	1	147	28	0	176	0	0	0	0	0	0	77	0	0	77	11	0	0	0	11	264
04:15 PM	0	113	22	0	135	0	0	0	0	0	1	71	0	0	72	10	0	1	0	11	218
04:30 PM	0	137	29	0	166	0	0	0	0	0	2	69	0	0	71	16	0	2	0	18	255
04:45 PM	0	130	26	0	156	0	0	0	0	0	3	66	0	0	69	14	0	2	0	16	241
Total	1	527	105	0	633	0	0	0	0	0	6	283	0	0	289	51	0	5	0	56	978
05:00 PM	0	125	32	0	157	0	0	0	0	0	2	71	0	0	73	15	0	0	0	15	245
05:15 PM	0	135	30	0	165	0	0	0	0	0	0	68	0	0	68	13	0	0	0	13	246
05:30 PM	0	114	35	0	149	0	0	0	0	0	2	84	0	0	86	26	0	0	0	26	261
05:45 PM	0	125	27	0	152	0	0	0	0	0	2	88	0	0	90	9	0	0	0	9	251
Total	0	499	124	0	623	0	0	0	0	0	6	311	0	0	317	63	0	0	0	63	1003
Grand Total	1	1026	229	0	1256	0	0	0	0	0	12	594	0	0	606	114	0	5	0	119	1981
Apprch %	0.1	81.7	18.2	0		0	0	0	0		2	98	0	0		95.8	0	4.2	0		
Total %	0.1	51.8	11.6	0	63.4	0	0	0	0	0	0.6	30	0	0	30.6	5.8	0	0.3	0	6	
FHWA Classes 1-3	1	1011	226	0	1238	0	0	0	0	0	12	585	0	0	597	113	0	5	0	118	1953
% FHWA Classes 1-3	100	98.5	98.7	0	98.6	0	0	0	0	0	100	98.5	0	0	98.5	99.1	0	100	0	99.2	98.6
FHWA Class 4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	0	14	3	0	17	0	0	0	0	0	0	9	0	0	9	1	0	0	0	1	27
% FHWA Classes 5-13	0	1.4	1.3	0	1.4	0	0	0	0	0	0	1.5	0	0	1.5	0.9	0	0	0	0.8	1.4

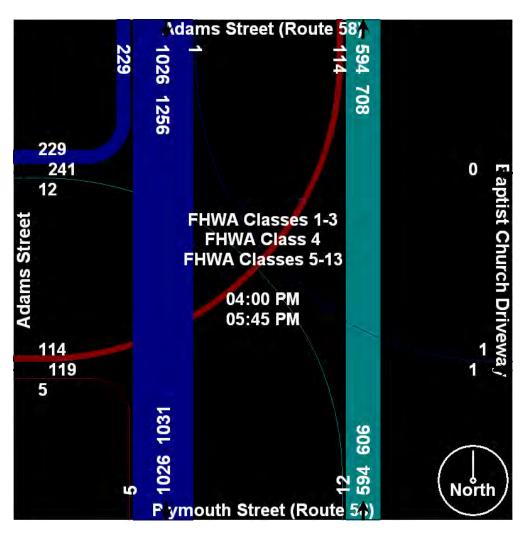


Community: Abington Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 01_Plymouth(58)&Adams_PM Site Code : 01

Start Date : 4/16/2009



Community: Abington Weather: Clear Board #: DB-400 (6)

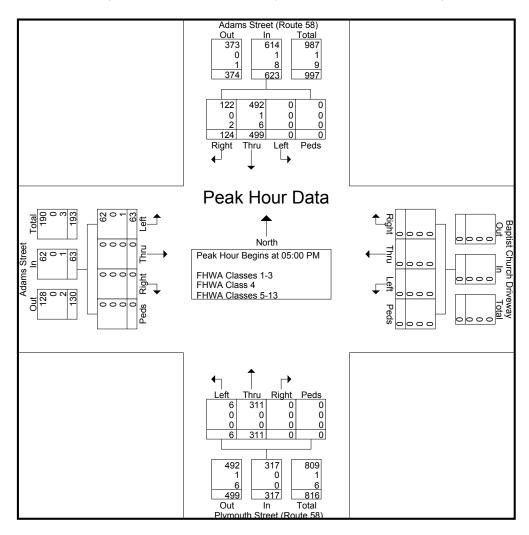
Staff: BH

File Name: 01_Plymouth(58)&Adams_PM

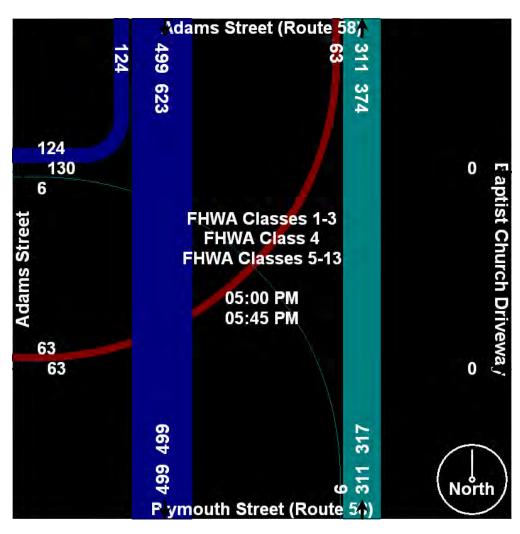
Site Code : 01

Start Date : 4/16/2009

	A		Street (I		58)	Ba		hurch estbou		vay	Ply		Street	`	2 58)			ams St astbou			
Start Time	Left	Thru		Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy																					
Peak Hour for	Entire 1	Intersec	ction Be	egins at	05:00 PM	M															
05:00 PM	0	125	32	0	157	0	0	0	0	0	2	71	0	0	73	15	0	0	0	15	245
05:15 PM	0	135	30	0	165	0	0	0	0	0	0	68	0	0	68	13	0	0	0	13	246
05:30 PM	0	114	35	0	149	0	0	0	0	0	2	84	0	0	86	26	0	0	0	26	261
05:45 PM	0	125	27	0	152	0	0	0	0	0	2	88	0	0	90	9	0	0	0	9	251
Total Volume	0	499	124	0	623	0	0	0	0	0	6	311	0	0	317	63	0	0	0	63	1003
% App. Total	0	80.1	19.9	0		0	0	0	0		1.9	98.1	0	0		100	0	0	0		
PHF	.000	.924	.886	.000	.944	.000	.000	.000	.000	.000	.750	.884	.000	.000	.881	.606	.000	.000	.000	.606	.961
FHWA Classes 1-3	0	492	122	0	614	0	0	0	0	0	6	311	0	0	317	62	0	0	0	62	993
% FHWA Classes 1-3	0	98.6	98.4	0	98.6	0	0	0	0	0	100	100	0	0	100	98.4	0	0	0	98.4	99.0
FHWA Class 4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% FHWA Class 4	0	0.2	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
FHWA Classes 5-13	0	6	2	0	8	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	9
% FHWA Classes 5-13	0	1.2	1.6	0	1.3	0	0	0	0	0	0	0	0	0	0	1.6	0	0	0	1.6	0.9



Community: Abington Weather: Clear Board #: DB-400 (6) Staff: BH File Name : 01_Plymouth(58)&Adams_PM Site Code : 01 Start Date : 4/16/2009



Community: Abington Weather: Clear Board #: DB-400 (6)

Staff: BH

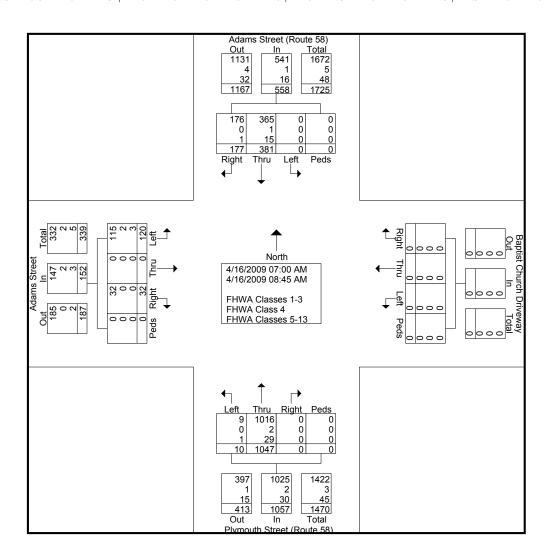
File Name: 01_Plymouth(58)&Adams_AM

Site Code : 01

Start Date : 4/16/2009

Page No : 1

	A		Street (58)	Ba	•	Church	Drive	way		mouth	Street		e 58)			ams St			
Ct. t TD:	T 6:		outhbou			T 0:		estbou			T 0:		orthbou	-		T 0:		astbou			
Start Time Factor	Left 1.0	Thru 1.0	Right 1.0	Peds 1.0	App. Total	Left 1.0	Thru 1.0	Right 1.0	Peds 1.0	App. Total	Left 1.0	Thru 1.0	Right 1.0	Peds 1.0	App. Total	Left 1.0	Thru 1.0	Right 1.0	Peds 1.0	App. Total	Int. Total
07:00 AM	0	22	29	0	51	0	0	()	0	0	1.0	139	0	0	139	11	0	1.0	0	12	202
07:15 AM	0	33	23	0	56	0	0	0	0	0	1	137	0	0	139	12	0	3	0	15	202
	0					0	-			0	1		0	-			_	3	-	-	
07:30 AM	Ü	55	13	0	68	Ü	0	0	0	0	0	142		0	142	16	0	4	0	20	230
07:45 AM	0	64	26	0	90	0	0_	0	0	0	4_	145	0	0	149	19	0	-7	0	26	265
Total	0	174	91	0	265	0	0	0	0	0	5	563	0	0	568	58	0	15	0	73	906
																					1
08:00 AM	0	45	36	0	81	0	0	0	0	0	1	121	0	0	122	24	0	9	0	33	236
08:15 AM	0	47	17	0	64	0	0	0	0	0	2	141	0	0	143	16	0	5	0	21	228
08:30 AM	0	54	15	0	69	0	0	0	0	0	0	112	0	0	112	5	0	1	0	6	187
08:45 AM	0	61	18	0	79	0	0	0	0	0	2	110	0	0	112	17	0	2	0	19	210
Total	0	207	86	0	293	0	0	0	0	0	5	484	0	0	489	62	0	17	0	79	861
,					'					- '											
Grand Total	0	381	177	0	558	0	0	0	0	0	10	1047	0	0	1057	120	0	32	0	152	1767
Apprch %	0	68.3	31.7	0		0	0	0	0		0.9	99.1	0	0		78.9	0	21.1	0		
Total %	0	21.6	10	0	31.6	0	0	0	0	0	0.6	59.3	0	0	59.8	6.8	0	1.8	0	8.6	
FHWA Classes 1-3	0	365	176	0	541	0	0	0	0	0	9	1016	0	0	1025	115	0	32	0	147	1713
	0	95.8	99.4	0	97	0	0	0	0	0	90	97	0	0	97	95.8	0	100	0	96.7	96.9
% FHWA Classes 1-3 FHWA Class 4	0	1	0	0	1	0	0	0	0	0	- 20	2	0	0	2	2	0	0	0	2	5
	0	0.2	-	-	0.2	Ü	-		-	~	0	_		-	-	_	0	-	-	_	
% FHWA Class 4	0	0.3	0	0	0.2	0	0	0	0	0	0	0.2	0	0	0.2	1.7	0	0	0	1.3	0.3
FHWA Classes 5-13	0	15	1	0	16	0	0	0	0	0	1	29	0	0	30	3	0	0	0	3	49
% FHWA Classes 5-13	0	3.9	0.6	0	2.9	0	0	0	0	0	10	2.8	O	0	2.8	2.5	0	0	0	2	2.8

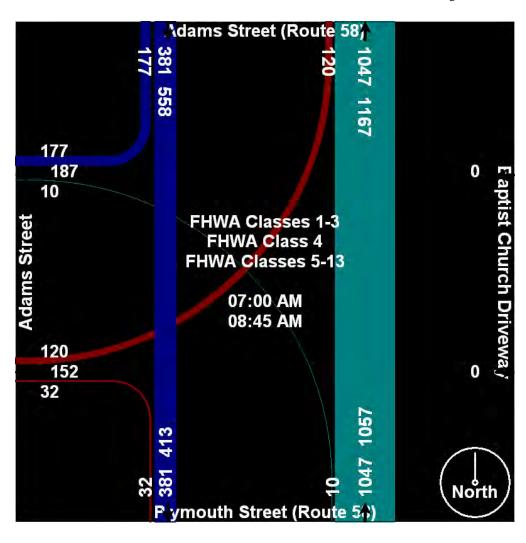


Community: Abington Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 01_Plymouth(58)&Adams_AM

Site Code : 01 Start Date : 4/16/2009



Community: Abington Weather: Clear Board #: DB-400 (6)

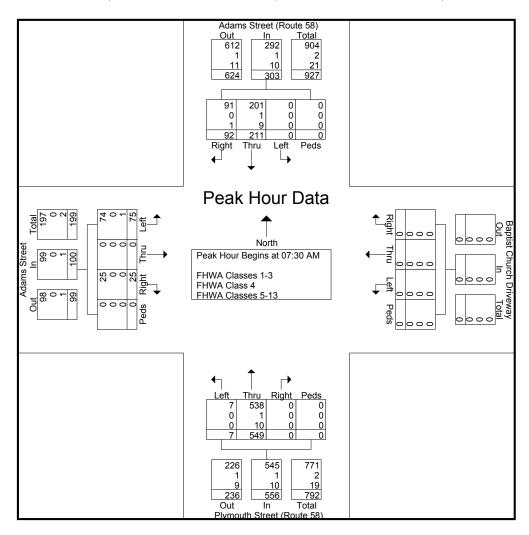
Staff: BH

File Name: 01_Plymouth(58)&Adams_AM

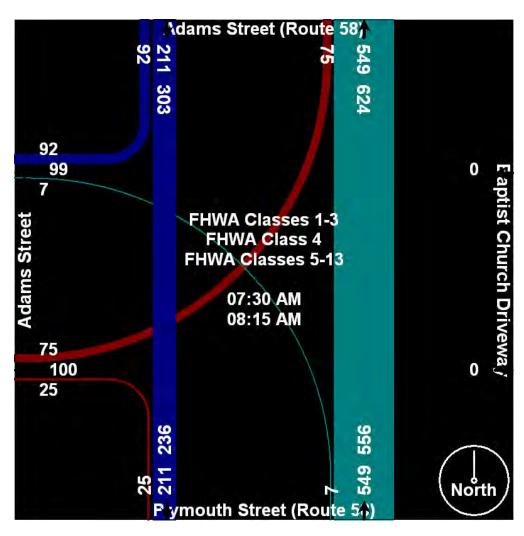
Site Code : 01

Start Date : 4/16/2009

	A	So	Street (I		58)	Ва	N	Church Vestbou	nd	vay	Ply	No	Street orthbou	`	2 58)			ams St astbou			
Start Time	Left	Thru		Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy																					
Peak Hour for	Entire 1	Intersec	ction Be	egins at	07:30 A	M															
07:30 AM	0	55	13	0	68	0	0	0	0	0	0	142	0	0	142	16	0	4	0	20	230
07:45 AM	0	64	26	0	90	0	0	0	0	0	4	145	0	0	149	19	0	7	0	26	265
08:00 AM	0	45	36	0	81	0	0	0	0	0	1	121	0	0	122	24	0	9	0	33	236
08:15 AM	0	47	17	0	64	0	0	0	0	0	2	141	0	0	143	16	0	5	0	21	228
Total Volume	0	211	92	0	303	0	0	0	0	0	7	549	0	0	556	75	0	25	0	100	959
% App. Total	0	69.6	30.4	0		0	0	0	0		1.3	98.7	0	0		75	0	25	0		
PHF	.000	.824	.639	.000	.842	.000	.000	.000	.000	.000	.438	.947	.000	.000	.933	.781	.000	.694	.000	.758	.905
FHWA Classes 1-3	0	201	91	0	292	0	0	0	0	0	7	538	0	0	545	74	0	25	0	99	936
% FHWA Classes 1-3	0	95.3	98.9	0	96.4	0	0	0	0	0	100	98.0	0	0	98.0	98.7	0	100	0	99.0	97.6
FHWA Class 4	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
% FHWA Class 4	0	0.5	0	0	0.3	0	0	0	0	0	0	0.2	0	0	0.2	0	0	0	0	0	0.2
FHWA Classes 5-13	0	9	1	0	10	0	0	0	0	0	0	10	0	0	10	1	0	0	0	1	21
% FHWA Classes 5-13	0	4.3	1.1	0	3.3	0	0	0	0	0	0	1.8	0	0	1.8	1.3	0	0	0	1.0	2.2



Community: Abington Weather: Clear Board #: DB-400 (6) Staff: BH File Name : 01_Plymouth(58)&Adams_AM Site Code : 01 Start Date : 4/16/2009



Community: Abington Weather: Clear Board #: DB-400 (5)

Staff: RG

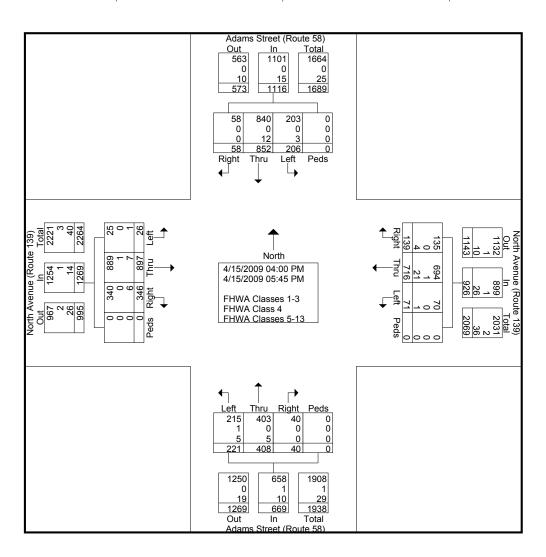
File Name: 01_Adams(58)&North(139)_PM

Site Code : 01

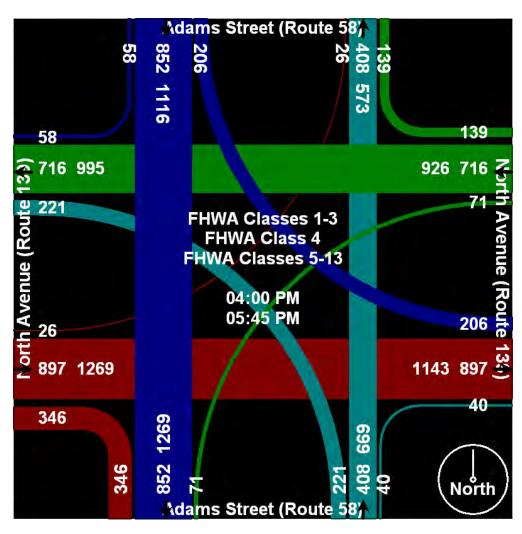
Start Date : 4/15/2009

Page No : 1

	A	dome	Street (Doute	5 9)	N	oth Ar	enue (l		130)			Street (Doute	56/	No	oth Ax	enue (I	Ponto 1	20)	
	A		,		30)	110		`		139)	A				30)	140		`		39)	
Ct. 4 TP*	T 64		outhbou			T 0:		estbou			T 0:		orthbou			T 0:		astbou			
Start Time Factor	Left 1.0	Thru 1.0	Right 1.0	Peds 1.0	App. Total	Left 1.0	Thru	Right 1.0	Peds 1.0	App. Total	Left 1.0	Thru	Right 1.0	Peds 1.0	App. Total	Left 1.0	Thru 1.0	Right 1.0	Peds 1.0	App. Total	Int. Total
		97			100	1.0	1.0			101		1.0			76					151	451
04:00 PM	16		10	0	123	/	81	13	0	101	16	54	6	0		3	103	45	0	151	451
04:15 PM	26	95	5	0	126	4	91	20	0	115	24	48	4	0	76	2	125	30	0	157	474
04:30 PM	16	110	6	0	132	4	100	17	0	121	20	56	9	0	85	4	115	45	0	164	502
04:45 PM	38	121	9	0	168	18	65	19	0	102	26	44	3	0	73	2	100	59	0	161	504
Total	96	423	30	0	549	33	337	69	0	439	86	202	22	0	310	11	443	179	0	633	1931
05:00 PM	32	106	5	0	143	8	104	17	0	129	42	36	6	0	84	4	106	45	0	155	511
05:15 PM	21	130	3	0	154	9	99	21	0	129	31	46	3	0	80	4	104	33	0	141	504
05:30 PM	32	93	10	0	135	9	103	16	Õ	128	31	61	6	Õ	98	6	130	41	0	177	538
05:45 PM	25	100	10	0	135	12	73	16	0	101	31	63	3	0	97	1	114	48	0	163	496
	110	429	28	0	567	38	379	70	0	487	135	206	18	0	359	15	454	167	0	636	2049
Total	110	429	20	U	307	30	319	70	U	467	133	200	10	U	339	13	434	107	U	030	2049
	• • •																				
Grand Total	206	852	58	0	1116	71	716	139	0	926	221	408	40	0	669	26	897	346	0	1269	3980
Apprch %	18.5	76.3	5.2	0		7.7	77.3	15	0		33	61	6	0		2	70.7	27.3	0		
Total %	5.2	21.4	1.5	0	28	1.8	18	3.5	0	23.3	5.6	10.3	1	0	16.8	0.7	22.5	8.7	0	31.9	
FHWA Classes 1-3	203	840	58	0	1101	70	694	135	0	899	215	403	40	0	658	25	889	340	0	1254	3912
% FHWA Classes 1-3	98.5	98.6	100	0	98.7	98.6	96.9	97.1	0	97.1	97.3	98.8	100	0	98.4	96.2	99.1	98.3	0	98.8	98.3
FHWA Class 4	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	3
% FHWA Class 4	0	0	0	0	0	0	0.1	0	0	0.1	0.5	0	0	0	0.1	0	0.1	0	0	0.1	0.1
FHWA Classes 5-13	3	12	0	0	15	1	21	4	0	26	5	5	0	0	10	1	7	6	0	14	65
% FHWA Classes 5-13	1.5	1.4	0	0	1.3	1.4	2.9	2.9	0	2.8	2.3	1.2	0	0	1.5	3.8	0.8	1.7	0	1.1	1.6



Community: Abington Weather: Clear Board #: DB-400 (5) Staff: RG File Name : 01_Adams(58)&North(139)_PM Site Code : 01 Start Date : 4/15/2009



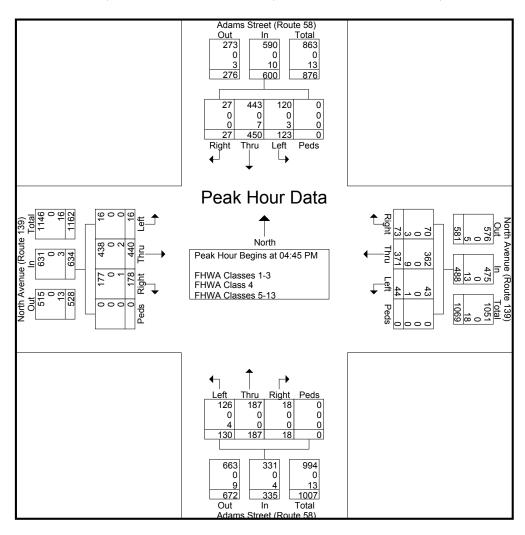
Community: Abington Weather: Clear Board #: DB-400 (5)

Staff: RG

File Name: 01_Adams(58)&North(139)_PM

Site Code : 01 Start Date : 4/15/2009

	A	dams S	Street (Route 5	58)	No	rth Av	enue (I	Route 1	39)	A	dams S	Street (1	Route 5	58)	No	rth Av	enue (I	Route 1	139)	
		So	uthboi	ınd	·		W	estbou	nd			No	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy	sis From	04:00 PI	M to 05:4	5 PM - P	eak 1 of 1																
Peak Hour for	Entire 1	Intersec	ction Be	gins at	04:45 P	M															
04:45 PM	38	121	9	0	168	18	65	19	0	102	26	44	3	0	73	2	100	59	0	161	504
05:00 PM	32	106	5	0	143	8	104	17	0	129	42	36	6	0	84	4	106	45	0	155	511
05:15 PM	21	130	3	0	154	9	99	21	0	129	31	46	3	0	80	4	104	33	0	141	504
05:30 PM	32	93	10	0	135	9	103	16	0	128	31	61	6	0	98	6	130	41	0	177	538
Total Volume	123	450	27	0	600	44	371	73	0	488	130	187	18	0	335	16	440	178	0	634	2057
% App. Total	20.5	75	4.5	0		9	76	15	0		38.8	55.8	5.4	0		2.5	69.4	28.1	0		
PHF	.809	.865	.675	.000	.893	.611	.892	.869	.000	.946	.774	.766	.750	.000	.855	.667	.846	.754	.000	.895	.956
FHWA Classes 1-3	120	443	27	0	590	43	362	70	0	475	126	187	18	0	331	16	438	177	0	631	2027
% FHWA Classes 1-3	97.6	98.4	100	0	98.3	97.7	97.6	95.9	0	97.3	96.9	100	100	0	98.8	100	99.5	99.4	0	99.5	98.5
FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% FHWA Class 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FHWA Classes 5-13	3	7	0	0	10	1	9	3	0	13	4	0	0	0	4	0	2	1	0	3	30
% FHWA Classes 5-13	2.4	1.6	0	0	1.7	2.3	2.4	4.1	0	2.7	3.1	0	0	0	1.2	0	0.5	0.6	0	0.5	1.5

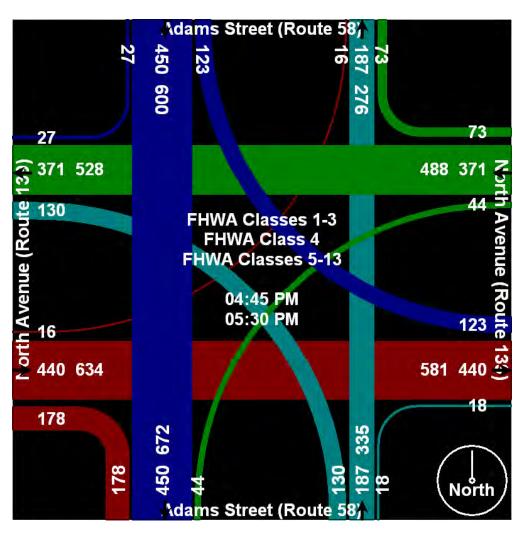


Community: Abington Weather: Clear Board #: DB-400 (5)

Staff: RG

File Name: 01_Adams(58)&North(139)_PM

Site Code : 01 Start Date : 4/15/2009



Community: Abington Weather: Clear Board #: DB-400 (6)

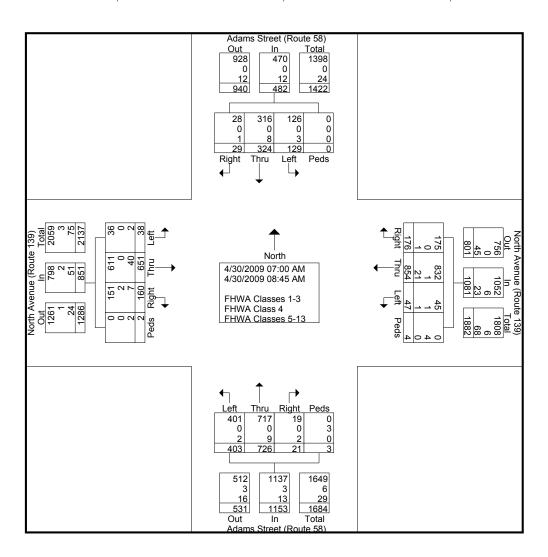
Staff: BH

 $File\ Name\ : 01_Adams(58)\&North(139)_AM$

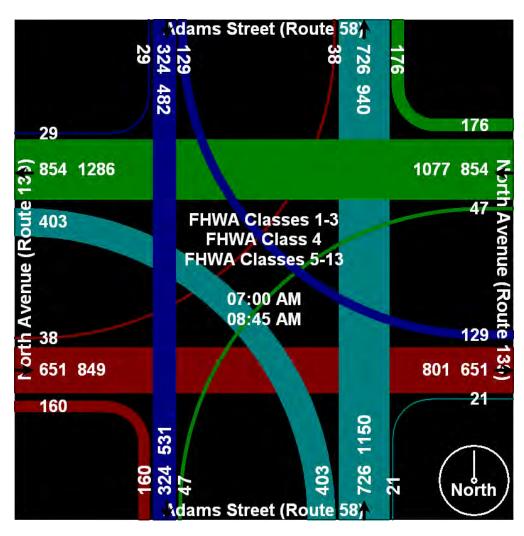
Site Code : 01 Start Date : 4/30/2009

Page No : 1

		, ,	74 4 6	n ,	50)	3 .7	41 4			120)				n ,	50)	3.7	41 4	/T		20)	
	A		Street (58)	No		enue (l		139)	A		Street (58)	No		enue (I		(39)	
		S	outhbou	ınd			V	Vestbou	nd			N	orthbou	ınd			E	astbou	nd		
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	11	30	2	0	43	11	96	21	2	130	61	95	1	0	157	3	56	8	0	67	397
07:15 AM	8	29	3	0	40	4	128	24	0	156	50	112	1	1	164	6	83	17	0	106	466
07:30 AM	15	35	5	0	55	6	122	23	0	151	55	100	1	1	157	1	86	26	0	113	476
07:45 AM	17	61	9	0	87	2	127	27	0	156	47	91	0	0	138	4	94	40	1	139	520
Total	51	155	19	0	225	23	473	95	2	593	213	398	3	2	616	14	319	91	1	425	1859
08:00 AM	11	49	3	0	63	10	114	33	2	159	63	103	6	0	172	6	73	19	0	98	492
08:15 AM	21	29	2	0	52	4	117	17	0	138	41	74	3	0	118	7	79	21	1	108	416
08:30 AM	28	50	3	0	81	2	75	14	0	91	48	79	4	1	132	9	102	12	0	123	427
08:45 AM	18	41	2	0	61	8	75	17	0	100	38	72	5	0	115	2	78	17	0	97	373
Total	78	169	10	0	257	24	381	81	2	488	190	328	18	1	537	24	332	69	1	426	1708
Grand Total	129	324	29	0	482	47	854	176	4	1081	403	726	21	3	1153	38	651	160	2	851	3567
Apprch %	26.8	67.2	6	0		4.3	79	16.3	0.4		35	63	1.8	0.3		4.5	76.5	18.8	0.2		
Total %	3.6	9.1	0.8	0	13.5	1.3	23.9	4.9	0.1	30.3	11.3	20.4	0.6	0.1	32.3	1.1	18.3	4.5	0.1	23.9	
FHWA Classes 1-3	126	316	28	0	470	45	832	175	0	1052	401	717	19	0	1137	36	611	151	0	798	3457
% FHWA Classes 1-3	97.7	97.5	96.6	0	97.5	95.7	97.4	99.4	0	97.3	99.5	98.8	90.5	0	98.6	94.7	93.9	94.4	0	93.8	96.9
FHWA Class 4	0	0	0	0	0	1	1	0	4	6	0	0	0	3	3	0	0	2	0	2	11
% FHWA Class 4	0	0	0	0	0	2.1	0.1	0	100	0.6	0	0	0	100	0.3	0	0	1.2	0	0.2	0.3
FHWA Classes 5-13	3	8	1	0	12	1	21	1	0	23	2	9	2	0	13	2	40	7	2	51	99
% FHWA Classes 5-13	2.3	2.5	3.4	0	2.5	2.1	2.5	0.6	0	2.1	0.5	1.2	9.5	0	1.1	5.3	6.1	4.4	100	6	2.8
№ PHWA Classes 5-13	2.5	2.5	۶۲	J	2.5	2.1	2.5	0.0	J	2.1	0.5	1.2	1.5	J	1.1	5.5	0.1	7.7	100	0	2.0



Community: Abington Weather: Clear Board #: DB-400 (6) Staff: BH File Name : 01_Adams(58)&North(139)_AM Site Code : 01 Start Date : 4/30/2009



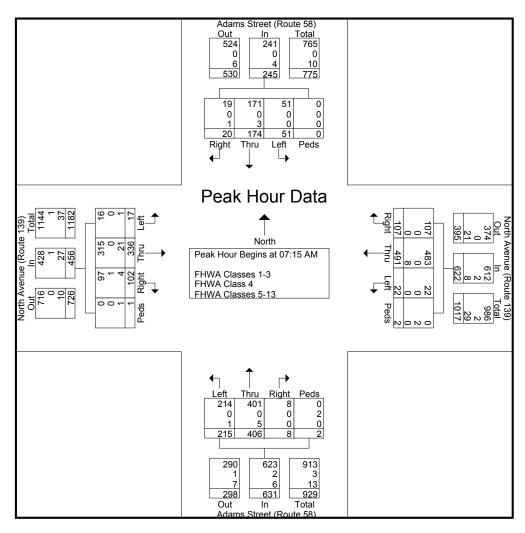
Community: Abington Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 01_Adams(58)&North(139)_AM

Site Code : 01 Start Date : 4/30/2009

	A		Street (l		58)	No		venue (1 Vestbou		139)	A		Street (1 orthbou		58)	No		enue (I astbou		139)	
Start Time	Left	Thru		Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analy																					
Peak Hour for	Entire 1	Intersec	ction Be	egins at	07:15 A	M															
07:15 AM	8	29	3	0	40	4	128	24	0	156	50	112	1	1	164	6	83	17	0	106	466
07:30 AM	15	35	5	0	55	6	122	23	0	151	55	100	1	1	157	1	86	26	0	113	476
07:45 AM	17	61	9	0	87	2	127	27	0	156	47	91	0	0	138	4	94	40	1	139	520
08:00 AM	11	49	3	0	63	10	114	33	2	159	63	103	6	0	172	6	73	19	0	98	492
Total Volume	51	174	20	0	245	22	491	107	2	622	215	406	8	2	631	17	336	102	1	456	1954
% App. Total	20.8	71	8.2	0		3.5	78.9	17.2	0.3		34.1	64.3	1.3	0.3		3.7	73.7	22.4	0.2		
PHF	.750	.713	.556	.000	.704	.550	.959	.811	.250	.978	.853	.906	.333	.500	.917	.708	.894	.638	.250	.820	.939
FHWA Classes 1-3	51	171	19	0	241	22	483	107	0	612	214	401	8	0	623	16	315	97	0	428	1904
% FHWA Classes 1-3	100	98.3	95.0	0	98.4	100	98.4	100	0	98.4	99.5	98.8	100	0	98.7	94.1	93.8	95.1	0	93.9	97.4
FHWA Class 4	0	0	0	0	0	0	0	0	2	2	0	0	0	2	2	0	0	1	0	1	5
% FHWA Class 4	0	0	0	0	0	0	0	0	100	0.3	0	0	0	100	0.3	0	0	1.0	0	0.2	0.3
FHWA Classes 5-13	0	3	1	0	4	0	8	0	0	8	1	5	0	0	6	1	21	4	1	27	45
% FHWA Classes 5-13	0	1.7	5.0	0	1.6	0	1.6	0	0	1.3	0.5	1.2	0	0	1.0	5.9	6.3	3.9	100	5.9	2.3

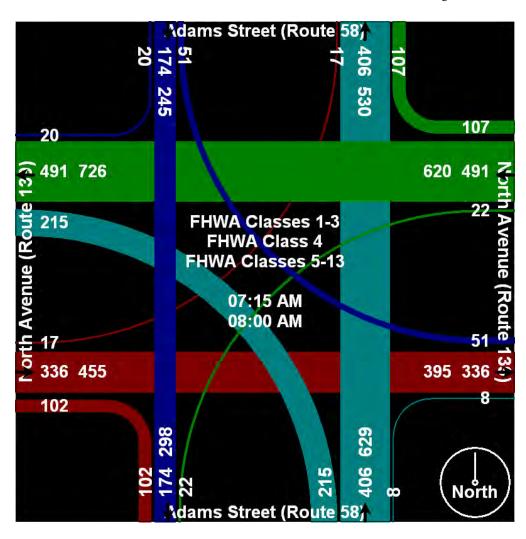


Community: Abington Weather: Clear Board #: DB-400 (6)

Staff: BH

File Name: 01_Adams(58)&North(139)_AM

Site Code : 01 Start Date : 4/30/2009





Old Colony Planning Council 70 School Street Brockton, MA 02301 508-583-1833 www.ocpcrpa.org

Community: Whitman Weather: Overcast Board #: TDC-8 (2) Staff: KM

Site Code : 338 Start Date : 6/11/2009 Page No : 1

File Name: 338_Plymouth(58)&South_PM

Page No :

	Plymouth Street (Route 58)				Ply	Plymouth Street (Route 58)			South Avenue				
		South	bound			Northl	bound			Eastl	bound		
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	45	7	0	52	40	31	0	71	9	36	0	45	168
04:15 PM	38	15	0	53	36	27	0	63	3	41	0	44	160
04:30 PM	56	4	0	60	42	28	0	70	8	41	0	49	179
04:45 PM	50	12	0	62	34	38	0	72	8	46	0	54	188
Total	189	38	0	227	152	124	0	276	28	164	0	192	695
05:00 PM	59	9	0	68	36	20	0	56	9	65	0	74	198
05:15 PM	54	11	0	65	50	28	0	78	9	48	0	57	200
05:30 PM	46	8	0	54	48	28	0	76	7	52	0	59	189
05:45 PM	44	15	0	59	45	36	0	81	10	51	0	61	201
Total	203	43	0	246	179	112	0	291	35	216	0	251	788
Grand Total	392	81	0	473	331	236	0	567	63	380	0	443	1483
Apprch %	82.9	17.1	0		58.4	41.6	0		14.2	85.8	0		
Total %	26.4	5.5	0	31.9	22.3	15.9	0	38.2	4.2	25.6	0	29.9	
FHWA Classes 1-3	388	81	0	469	326	230	0	556	61	376	0	437	1462
% FHWA Classes 1-3	99	100	0	99.2	98.5	97.5	0	98.1	96.8	98.9	0	98.6	98.6
FHWA Class 4	0	0	0	0	0	0	0	0	1	1	0	2	2
% FHWA Class 4	0	0	0	0	0	0	0	0	1.6	0.3	0	0.5	0.1
FHWA Classes 5-13	4	0	0	4	5	6	0	11	1	3	0	4	19
% FHWA Classes 5-13	1	0	0	8.0	1.5	2.5	0	1.9	1.6	8.0	0	0.9	1.3



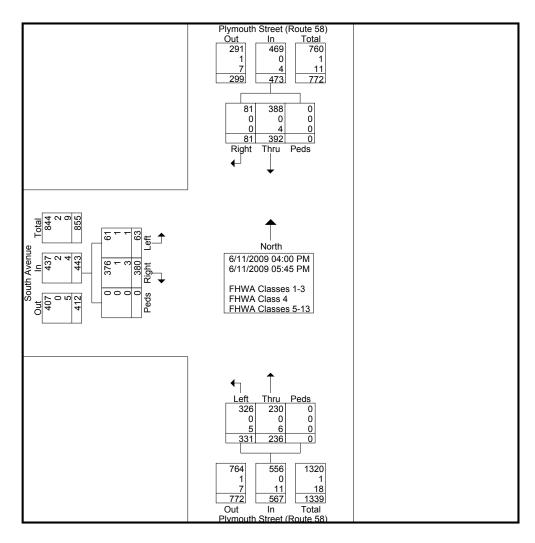
Brockton, MA 02301

Community: Whitman Weather: Overcast Board #: TDC-8 (2)

Staff: KM

508-583-1833 File Name: 338_Plymouth(58)&South_PM www.ocpcrpa.org Site Code: 338

Start Date : 6/11/2009





70 School Street Brockton, MA 02301

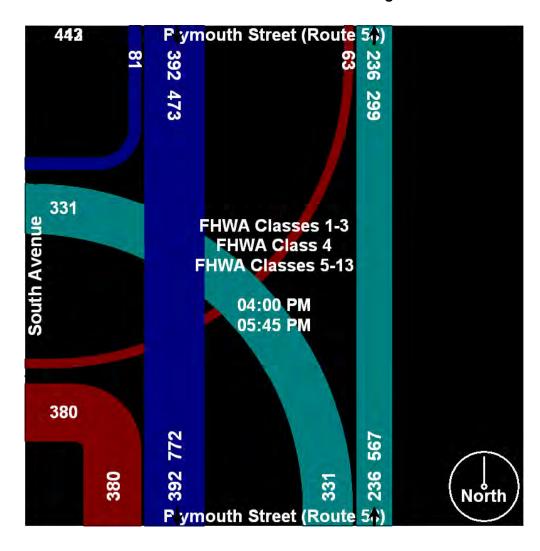
Community: Whitman 508-583-1833 Weather: Overcast www.ocpcrpa.org Board #: TDC-8 (2)

Staff: KM

File Name: 338_Plymouth(58)&South_PM

Site Code : 338

Start Date : 6/11/2009





Brockton, MA 02301 508-583-1833

File Name: 338_Plymouth(58)&South_PM

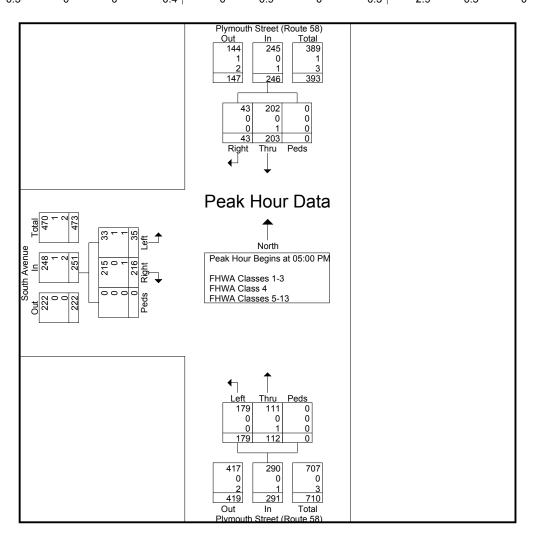
www.ocpcrpa.org Site Code: 338

Start Date : 6/11/2009

Page No : 4

Community: Whitman Weather: Overcast Board #: TDC-8 (2) Staff: KM

	, ,			Plymo	Plymouth Street (Route 58)			South Avenue					
		South	bound			Northbound			Eastbound				
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis					•								
Peak Hour for Entire	Intersection	on Begins a	at 05:00 P	M									
05:00 PM	59	9	0	68	36	20	0	56	9	65	0	74	198
05:15 PM	54	11	0	65	50	28	0	78	9	48	0	57	200
05:30 PM	46	8	0	54	48	28	0	76	7	52	0	59	189
05:45 PM	44	15	0	59	45	36	0	81	10	51	0	61	201
Total Volume	203	43	0	246	179	112	0	291	35	216	0	251	788
% App. Total	82.5	17.5	0		61.5	38.5	0		13.9	86.1	0		
PHF	.860	.717	.000	.904	.895	.778	.000	.898	.875	.831	.000	.848	.980
FHWA Classes 1-3	202	43	0	245	179	111	0	290	33	215	0	248	783
% FHWA Classes 1-3	99.5	100	0	99.6	100	99.1	0	99.7	94.3	99.5	0	98.8	99.4
FHWA Class 4	0	0	0	0	0	0	0	0	1	0	0	1	1
% FHWA Class 4	0	0	0	0	0	0	0	0	2.9	0	0	0.4	0.1
FHWA Classes 5-13	1	0	0	1	0	1	0	1	1	1	0	2	4
% FHWA Classes 5-13	0.5	0	0	0.4	0	0.9	0	0.3	2.9	0.5	0	0.8	0.5





70 School Street Brockton, MA 02301 508-583-1833

www.ocpcrpa.org

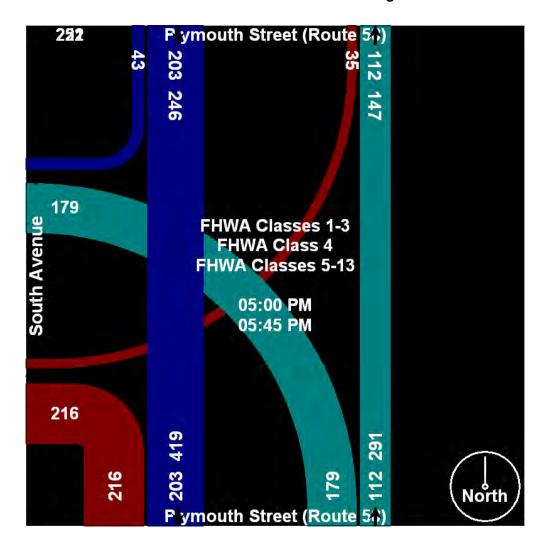
Community: Whitman Weather: Overcast Board #: TDC-8 (2)

Staff: KM

File Name: 338_Plymouth(58)&South_PM

Site Code : 338

Start Date : 6/11/2009



7.5 Appendix E - Bicycle and Pedestrian Analyses

Route 58 (Town of Abington, Hanson, Halifax and Plympton) - Infrastructure Index 9/14/2010

	Route 58	Route 58	Route 58	Route 58	Route 58	Route 58	Route 58	Route 58	Route 58
Intersection	and	and	and	and	and	and	and	and	and
	Central St.	Centre Ave.	Summer St	ROUTE 139	County/High St	Winter St	Route 27	Route 106	Mayflower
Total # of Lanes at the Intersection	8	12	8	8	10	10	10	13	10
Greatest # of Lanes Across Any Road	2	3	2	2	3	3	3	4	3
Left Turn Lanes	0	4	0	0	2	1	2	4	1
Right Turn Channel	0	0	0	0	0	2	2	2	0
Right on Red Prohibited	0	0	0	3	0	0	0	0	0
Signal Phasing	S	M	S	S	S	M	S	M	S
Crosswalks Present	2	4	2	4	4	2	0	1	1
Crosswalk Type	0	0	0	4	0	0	0	1	0
Crosswalk Condition	G	FG	G	FG	P	P	0	G	G
Pedestrian Buttons	3	4	3	4	0	0	0	2	2
Accessible Pedestrain Buttons	3	4	3	4	0	0	0	2	2
Pedestrian Signals	4	8	4	8	0	0	0	2	2
Sidewalks	5	7	4	8	4	4	2	5	2
Approach Grade	2	2	2	2	2	2	2	2	2
Blocked Views	1	1	2	0	0	0	0	2	0
ADA Compliant Curb Cuts	0	0	0	0	0	0	0	0	2
ADA Compliant Refuge Islands	0	0	0	0	0	2	0	2	0
Turn Radius	3	2	2	2	3	3	3	3	1
Skewed/Offset Intersection	N	N	N	N	Y	N	Y	Y	0
Lighting	2	2	0	3	2	1	3	1	0
Special Features	0	0	0	0	0	0	0	0	0
Overall Score	38	38	35	52	26	26	20	30	30
	C	C	C	A	D	D	D	С	C

Arranaga	33
Average	C

BLOS and **PLOS** for the following road segment

Route 58 Northbound

From: Town Line to Mayflower Road

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	7974 (veh/day)
Posted speed limit:	45 mph
Heavy vehicle percentage:	10.1%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	5.46	E (4.51-5.50)	Very Low
PLOS:	4.46	D (3.51-4.50)	Moderately Low

From: Mayflower Road to Main Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	8767 (veh/day)
Posted speed limit:	30 mph
Heavy vehicle percentage:	9.4%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.45	D (3.51-4.50)	Moderately Low
PLOS:	4.1	D (3.51-4.50)	Moderately Low

From: Main Street to Palmer Mill

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	6760 (veh/day)
Posted speed limit:	40 mph
Heavy vehicle percentage:	10.2%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	10%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

	Score	Level-of-service	Compatibility Level
BLOS:	5.2	E (4.51-5.50)	Very Low
PLOS:	4.03	D (3.51-4.50)	Moderately Low

From: Palmer Mill to Palmer Mill

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	5522 (veh/day)
Posted speed limit:	45 mph
Heavy vehicle percentage:	10.4%
FHWA's pavement condition rating:	1
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	12.51	F (above 5.50)	Extremely Low
PLOS:	4.26	D (3.51-4.50)	Moderately Low

From: Palmer Mill to Route 106

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	6834 (veh/day)
Posted speed limit:	40 mph
Heavy vehicle percentage:	8.2%
FHWA's pavement condition rating:	1
% of segment with occupied parking:	0%
% of segment with sidewalks:	10%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

Score Level-of-service Compatibility Level BLOS: 11.66 F (above 5.50) Extremely Low PLOS: 4.12 D (3.51-4.50) Moderately Low

From: Route 106 to Ponds

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	10744 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	6.2%
FHWA's pavement condition rating:	0
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: Infinity F (above 5.50) Extremely Low PLOS: 4.54 E (4.51-5.50) Very Low

From: Ponds to Hanson T.L

Lanes per d	irection:	1	

Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	10744 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	6.2%
FHWA's pavement condition rating:	1
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

Score Level-of-service Compatibility Level BLOS: 11.11 F (above 5.50) Extremely Low PLOS: 3.37 C (2.51-3.50) Moderately High

From: Halifax T.L to Brigs

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	9098 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	12.1%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	90%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

Score Level-of-service Compatibility Level BLOS: 6.36 F (above 5.50) Extremely Low PLOS: 3.29 C (2.51-3.50) Moderately High

From: Brigs to Route 27

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	4 ft
Bidirectional ADT traffic volume:	7925 (veh/day)
Posted speed limit:	40 mph

Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: 3.78 D (3.51-4.50) Moderately Low PLOS: 4.2 D (3.51-4.50) Moderately Low

From: Route 27 to Naquan Road

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	5 ft
Bidirectional ADT traffic volume:	9446 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	8.3%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

Score Level-of-service Compatibility Level BLOS: 4.55 E (4.51-5.50) Very Low PLOS: 3.12 C (2.51-3.50) Moderately High

From: Naquan Road to Winter Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	5 ft
Bidirectional ADT traffic volume:	15000 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	7.1%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level

BLOS: 4.45 D (3.51-4.50) Moderately I	Low
---------------------------------------	-----

PLOS: 4.79 E (4.51-5.50) Very Low

From: Winter Street to County Road

1
12 ft
1 ft
9902 (veh/day)
35 mph
5.7%
2.5
0%
0%

	Score	Level-of-service	Compatibility Level
BLOS:	5.31	E (4.51-5.50)	Very Low
PLOS:	4.53	E (4.51-5.50)	Very Low

From: County Road to E. Washington

Lanes per direction:	1
Outside lane width:	12.5 ft
Paved shoulder/bike lane/marked parking width:	4 ft
Bidirectional ADT traffic volume:	9902 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.18	D (3.51-4.50)	Moderately Low
PLOS:	4.24	D (3.51-4.50)	Moderately Low

From: E. Washington to Spring Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft

Bidirectional ADT traffic volume:	8515 (veh/day)
Posted speed limit:	20 mph
Heavy vehicle percentage:	6.9%
FHWA's pavement condition rating:	4
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: -Infinity A (below 1.50) Extremely High PLOS: 3.95 D (3.51-4.50) Moderately Low

From: Spring Street to Whitman TL

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	4 ft
Bidirectional ADT traffic volume:	8108 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.9%
FHWA's pavement condition rating:	4
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: 3.55 D (3.51-4.50) Moderately Low PLOS: 4.07 D (3.51-4.50) Moderately Low

From: Hanson TL to Green Acres

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	1 ft
Bidirectional ADT traffic volume:	8108 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.9%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.41	D (3.51-4.50)	Moderately Low
PLOS:	4.33	D (3.51-4.50)	Moderately Low

From: Green Acres to Hersey

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	7567 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.6%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	3.66	D (3.51-4.50)	Moderately Low
PLOS:	4.09	D (3.51-4.50)	Moderately Low

From: Hersey Lane to Summer Street

1
12 ft
2 ft
14100 (veh/day)
35 mph
5.2%
3.5
0%
0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.51	D (3.51-4.50)	Moderately Low
PLOS:	4.93	E (4.51-5.50)	Very Low

From: Summer Street to Centre Ave

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	1 ft
Bidirectional ADT traffic volume:	14100 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.2%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.81	E (4.51-5.50)	Very Low
PLOS:	5.02	E (4.51-5.50)	Very Low

From: Centre Street to Central Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	12893 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	4
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.11	D (3.51-4.50)	Moderately Low
PLOS:	4.7	E (4.51-5.50)	Very Low

From: Central Street to Rail Road Tracks

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	1 ft
Bidirectional ADT traffic volume:	12893 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	4
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: 4.75 E (4.51-5.50) Very Low PLOS: 4.88 E (4.51-5.50) Very Low

From: Rail Road Tracks to North Ave (139)

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	12893 (veh/day)
Posted speed limit:	25 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	4
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	4 ft
Buffer/parkway avg tree spacing:	10 ft

Score Level-of-service Compatibility Level BLOS: 3.83 D (3.51-4.50) Moderately Low PLOS: 2.47 B (1.51-2.50) Very High

From: North Ave. (139) to Wales

Lanes per direction:	1
Outside lane width:	13 ft
Paved shoulder/bike lane/marked parking width:	5 ft
Bidirectional ADT traffic volume:	10198 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	5 ft
Buffer/parkway avg tree spacing:	10 ft

	Score	Level-of-service	Compatibility Level
BLOS:	3.66	D (3.51-4.50)	Moderately Low
PLOS:	2.19	B (1.51-2.50)	Very High

From: Wales to Jefferson Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	5 ft
Bidirectional ADT traffic volume:	10198 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.5%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	6 ft
Sidewalk buffer/parkway width:	4 ft
Buffer/parkway avg tree spacing:	20 ft

	Score	Level-of-service	Compatibility Level
BLOS:	3.83	D (3.51-4.50)	Moderately Low
PLOS:	2.61	C (2.51-3.50)	Moderately High

From: Jefferson Street to Oak Street

Lanes per direction:	1
Outside lane width:	13 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	10200 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.5%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

Score Level-of-service Compatibility Level

BLOS: 4.8 E (4.51-5.50) Very Low

PLOS: 3.27 C (2.51-3.50) Moderately High

From: Oak Street to Town Line

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	10100 (veh/day)
Posted speed limit:	30 mph
Heavy vehicle percentage:	5.5%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: 4.4 D (3.51-4.50) Moderately Low PLOS: 4.25 D (3.51-4.50) Moderately Low

BLOS and PLOS for the following road segment

Route 58 Southbound

From: Weymouth Town Line to Oak Street

Lanes per direction:	1
Outside lane width:	13 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	10200 (veh/day)
Posted speed limit:	30 mph
Heavy vehicle percentage:	5.5%
FHWA's pavement condition rating:	2
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.86	E (4.51-5.50)	Very Low
PLOS:	4.18	D (3.51-4.50)	Moderately Low

From: Oak Street to Jefferson Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	13000 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.8	E (4.51-5.50)	Very Low
PLOS:	4.72	E (4.51-5.50)	Very Low

From: Jefferson St to Wales Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	13000 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	5 ft

Score Level-of-service Compatibility Level BLOS: 5.14 E (4.51-5.50) Very Low PLOS: 3.47 C (2.51-3.50) Moderately High

From: Wales to North Ave (Rt 139)

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	5.5 ft
Bidirectional ADT traffic volume:	10198 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.5%
FHWA's pavement condition rating:	2
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	4 ft
Buffer/parkway avg tree spacing:	10 ft

Score Level-of-service Compatibility Level BLOS: 4.24 D (3.51-4.50) Moderately Low PLOS: 2.34 B (1.51-2.50) Very High

From: North Ave (Rt 139) to Rail Road tracks

Lanes per direction:	1
Outside lane width:	13 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	12893 (veh/day)
Posted speed limit:	25 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	5 ft

	Score	Level-of-service	Compatibility Level
BLOS:	3.44	C (2.51-3.50)	Moderately High
PLOS:	3.16	C (2.51-3.50)	Moderately High

From: RR tracks to: Central Street

Lanes per direction:	1
Outside lane width:	13 ft
Paved shoulder/bike lane/marked parking width:	1 ft
Bidirectional ADT traffic volume:	12893 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	3 ft

	Score	Level-of-service	Compatibility Level
BLOS:	4.74	E (4.51-5.50)	Very Low
PLOS:	3.52	D (3.51-4.50)	Moderately Low

From: Central Street to Centre Ave

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	12893 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	5 ft
Buffer/parkway avg tree spacing:	20 ft

	Score	Level-of-service	Compatibility Level
BLOS:	4.25	D (3.51-4.50)	Moderately Low
PLOS:	2.91	C (2.51-3.50)	Moderately High

From Centre Ave to Summer Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	14146 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.2%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	3 ft

	Score	Level-of-service	Compatibility Level
BLOS:	4.51	D (3.51-4.50)	Moderately Low
PLOS:	3.66	D (3.51-4.50)	Moderately Low

From: Summer Street to Hersey Lane

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	14146 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.2%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	3 ft

	Score	Level-of-service	Compatibility Level
BLOS:	4.51	D (3.51-4.50)	Moderately Low
PLOS:	3.66	D (3.51-4.50)	Moderately Low

From Hersey street to Green Acres

Lanes per direction:	1
Outside lane width:	13 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	7567 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.6%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	3.47	C (2.51-3.50)	Moderately High
PLOS:	4.01	D (3.51-4.50)	Moderately Low

From: Green Acres to Hanson Town Line

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	1 ft
Bidirectional ADT traffic volume:	7567 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.6%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.3	D (3.51-4.50)	Moderately Low
PLOS:	4.26	D (3.51-4.50)	Moderately Low

From: Hanson T.L to Spring St

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	4 ft
Bidirectional ADT traffic volume:	8108 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.9%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	3.68	D (3.51-4.50)	Moderately Low
PLOS:	4.07	D (3.51-4.50)	Moderately Low

From: Spring St to E. Washington

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	8515 (veh/day)
Posted speed limit:	20 mph

Heavy vehicle percentage:	6.9%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: -Infinity A (below 1.50) Extremely High PLOS: 3.95 D (3.51-4.50) Moderately Low

From: E. Washington to County/High Street

Lanes per direction:	1
Outside lane width:	12.5 ft
Paved shoulder/bike lane/marked parking width:	5 ft
Bidirectional ADT traffic volume:	9902 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	10%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

Score Level-of-service Compatibility Level BLOS: 3.75 D (3.51-4.50) Moderately Low PLOS: 4.07 D (3.51-4.50) Moderately Low

From: County Road to Winter Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	1 ft
Bidirectional ADT traffic volume:	15000 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	7.1%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%

% of segment with sidewalks:		dewalks:	0%
	Score	Level-of-service	Compatibility Level
BLOS:	5.89	F (above 5.50)	Extremely Low
PLOS:	5.12	E (4.51-5.50)	Very Low

From: Winter to Naquan Street

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	5 ft
Bidirectional ADT traffic volume:	15000 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	7.1%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.45	D (3.51-4.50)	Moderately Low
PLOS:	4.79	E (4.51-5.50)	Very Low

From: Naquan Street to Route 27

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	5 ft
Bidirectional ADT traffic volume:	9446 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	8.3%
FHWA's pavement condition rating:	2.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	4.55	E (4.51-5.50)	Very Low
PLOS:	4.15	D (3.51-4.50)	Moderately Low

From: Route 27 to Brigs

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	4 ft
Bidirectional ADT traffic volume:	7925 (veh/day)
Posted speed limit:	40 mph
Heavy vehicle percentage:	5.7%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	3.78	D (3.51-4.50)	Moderately Low
PLOS:	4.2	D (3.51-4.50)	Moderately Low

From: Brigs to Halifax Town Line

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	9098 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	12.1%
FHWA's pavement condition rating:	3.5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	6.36	F (above 5.50)	Extremely Low
PLOS:	4.35	D (3.51-4.50)	Moderately Low

From: Halifax town Line to Ponds

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	10744 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	6.2%
FHWA's pavement condition rating:	1

% of segment with occupied parking:	0%
% of segment with sidewalks:	70%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

Score Level-of-service Compatibility Level BLOS: 11.11 F (above 5.50) Extremely Low PLOS: 3.72 D (3.51-4.50) Moderately Low

From: Ponds to Route 106

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	1 ft
Bidirectional ADT traffic volume:	10744 (veh/day)
Posted speed limit:	35 mph
Heavy vehicle percentage:	6.2%
FHWA's pavement condition rating:	1
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level BLOS: 11.41 F (above 5.50) Extremely Low PLOS: 4.63 E (4.51-5.50) Very Low

From: Route 106 to Palmer Mill

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	6834 (veh/day)
Posted speed limit:	40 mph
Heavy vehicle percentage:	8.2%
FHWA's pavement condition rating:	1
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level

BLOS: 11.66 F (above 5.50) Extremely Low

PLOS: 4.24 D (3.51-4.50) Moderately Low

From: Palmer Mill Street (north) to Palmer Mill (South)

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	2 ft
Bidirectional ADT traffic volume:	6834 (veh/day)
Posted speed limit:	45 mph
Heavy vehicle percentage:	8.2%
FHWA's pavement condition rating:	1
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level

BLOS: 11.83 F (above 5.50) Extremely Low PLOS: 4.41 D (3.51-4.50) Moderately Low

From: Palmer Mill (South) to Main Street (Plymton)

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	6760 (veh/day)
Posted speed limit:	40 mph
Heavy vehicle percentage:	10.2%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

Score Level-of-service Compatibility Level

BLOS: 5.2 E (4.51-5.50) Very Low

PLOS: 4.15 D (3.51-4.50) Moderately Low

From: Main Street to Mayflower Road

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	8767 (veh/day)
Posted speed limit:	30 mph
Heavy vehicle percentage:	9.4%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	100%
Sidewalk width:	5 ft
Sidewalk buffer/parkway width:	0 ft

	Score	Level-of-service	Compatibility Level
BLOS:	4.45	D (3.51-4.50)	Moderately Low
PLOS:	2.97	C (2.51-3.50)	Moderately High

From: Mayflower Road to Town Line

Lanes per direction:	1
Outside lane width:	12 ft
Paved shoulder/bike lane/marked parking width:	3 ft
Bidirectional ADT traffic volume:	7974 (veh/day)
Posted speed limit:	45 mph
Heavy vehicle percentage:	10.1%
FHWA's pavement condition rating:	5
% of segment with occupied parking:	0%
% of segment with sidewalks:	0%

	Score	Level-of-service	Compatibility Level
BLOS:	5.46	E (4.51-5.50)	Very Low
PLOS:	4.46	D (3.51-4.50)	Moderately Low

7.6 Appendix F - Safe Routes to School Information





Massachusetts Safe Routes to School

The Massachusetts Safe Routes to School program educates parents and students on the value of walking, bicycling, carpooling, and taking public transit and the school bus for travel to and from school. The program collaborates with schools, superintendents, public officials, principals, teachers, parent-teacher organizations, and neighbors to encourage safe, healthy trip options.

Encourage

- Walking
- Bicycling
- Multi-family carpooling
- Riding the bus

Educate

- Physical Activity
- Safety
- Environmental Health

Benefits

The Massachusetts Safe Routes to School program aims to reduce congestion, air pollution and traffic conflicts near participating schools, while increasing the health and mobility of school-aged children. Students will be safer and healthier traveling to and from school. In addition, school-based Safe Routes programs:

- Establish healthy lifetime habits for students
- Increase children's independence
- Help students arrive at school ready to learn
- Teach safe pedestrian, bicyclist and driver skills.

Resources

The Massachusetts Safe Routes to School program offers schools customized program design and implementation, materials and programs, and safety enhancements. In the project's current phase, 20+ elementary schools statewide will qualify for free services. Participating schools receive free student give-away items to initiate and promote the Safe Routes to School program, plus no-cost educational materials targeted to students, parents and community leaders.

Participation Request Process

The Participation Request gathers important information and enables schools to indicate their interest in developing initiatives in collaboration with the Massachusetts Safe Routes to School Program. Criteria for selection of participants in the first phase include:

- School information such as location, grade, and number of students
- Transportation options and current student travel choices
- Physical environment (e.g. sidewalks, traffic lights, and crosswalks)
- School interest and commitment
- Demonstrated need
- Socioeconomic and geographical diversity

Applicants may be contacted for additional information.

Getting Started

Interested? Please send the completed Participation Request form to: Safe Routes to School, c/o Mass*RIDES*, P.O. Box 121242, Boston, MA 02112 or fax to 1.617.892.6090

Questions? Call MassRIDES at 1.888.4COMMUTE.

This program supported by the Federal Highway Administration.



EXECUTIVE OFFICE OF TRANSPORTATION

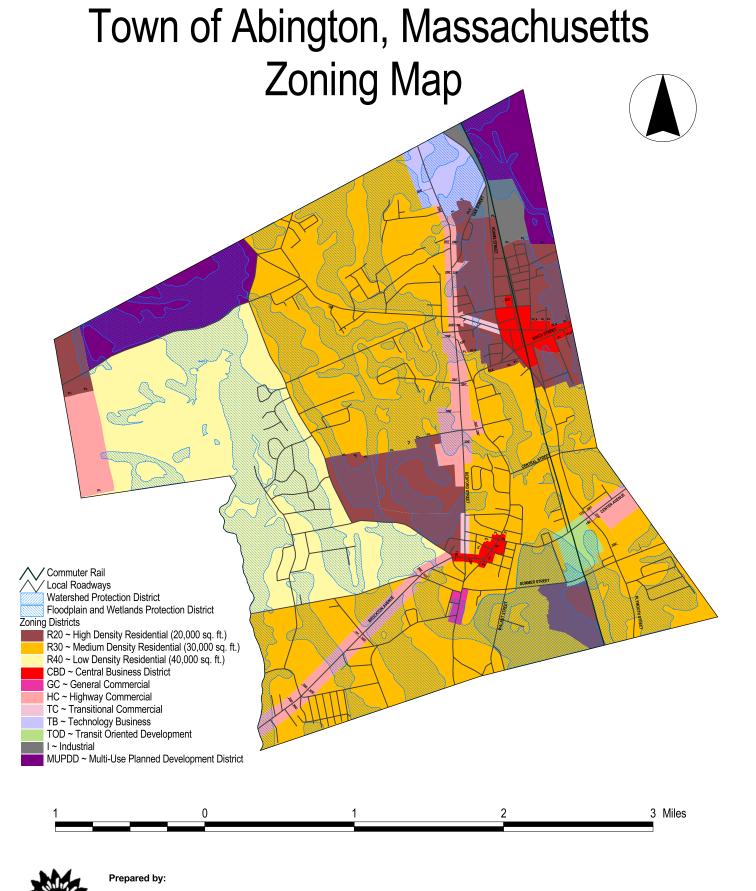
School Information:

Massachusetts Safe Routes to School Participation Request 2005-2006

Sc	chool Na	ame:					
Di	strict: _			Principal: _			
Ac	ddress:						
Τe	elephone	e:		Email:			
Fa	ax:			_School Ho	urs:		
Н	ow man	y students atter	nd this sch	ool (please li	ist total students إ	per grade)?	,
	K			4			
	1			5			
	2			Other			
	3			Total			
	ow do si	tudents currenti Bus		school? And	op-Off/Pick-Up ıblic Transit		 - -
	Are thei Are thei	ote conditions are re sidewalks or re heavily travel re traffic signals	paths/maj ed roads a	or approache around the so	es to the school? chool?	Yes Yes Yes	No No
Pl	☐ Incr ☐ Imp ☐ Incr ☐ Imp ☐ Imp	HECK the conce easing connect roving children' easing safety easing the phys roving the healt roving the environments	ivity to cors ability to sical activith of childronment	mmunity cross the str ty among chi	ldren	school:	
PI	☐ Pro☐ Hos☐ Esta	vide informatior	n to parent o School r outes to S	ts or students meetings for chool taskfor	parents or comm	unity memb	ers
		HECK the numb g event(s)/activi			g, busing, and mu	lti-family	
	□ 1 □ 2-4		ty(3) your	school will su	☐ 5-7 ☐ 7+		
	□ 2-4		iy(3) your	school will su	<u> </u>		
d By	□ 2-4 7:				<u> </u>		

Mass*RIDES*, P.O. Box 121242, Boston, MA 02112 or fax to 1.617.892.6090 For more information please call 1.888.4COMMUTE. Thank you for your interest.

7.7 Appendix G - Route 58 Community Zoning Maps



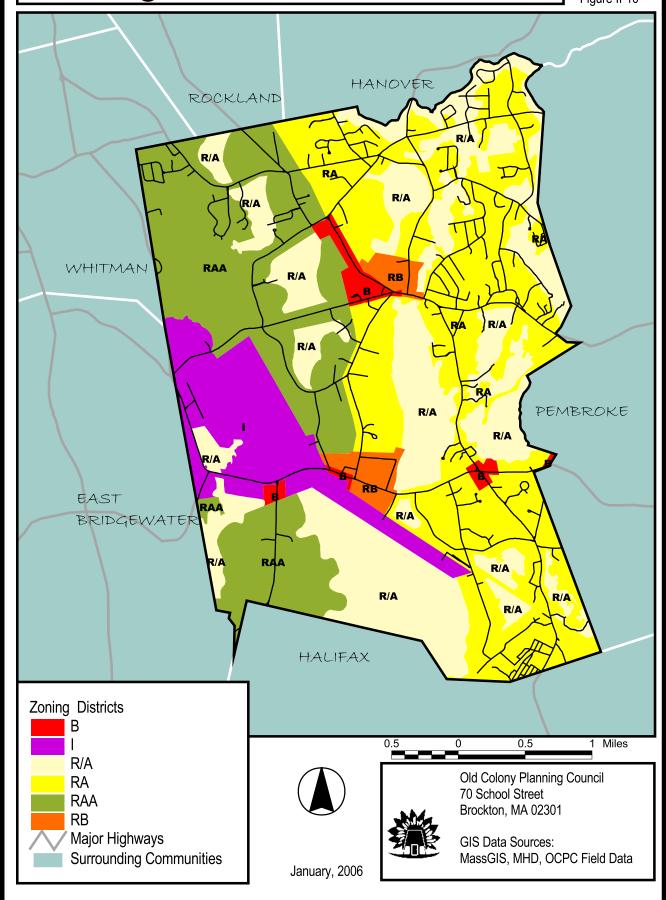


Old Colony Planning Council, 70 School Street, Brockton, MA 02301

GIS Data Sources: MassGIS, MHD Road Inventory, and the Town of Abington Dated February 3, 2003 Amended April 6, 2005

Zoning, Town of Hanson

Figure II-10

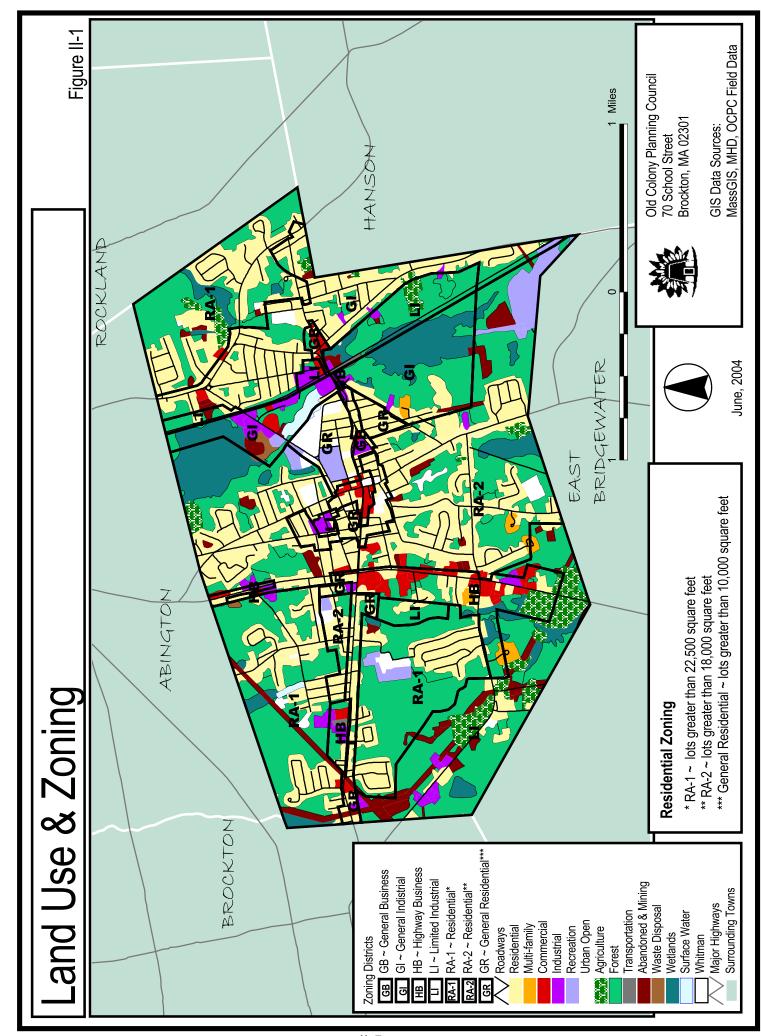


ZONING ~ TOWN OF PLYMPTON FIGURE III - 6 TOWN OF PLYMPTON РЕМВКО PLYMPTON ROADWAYS 2008 ŹONING RESIDENTIAL/AGRICULTURAL GENERAL BUSINESS GENERAL INDUSTRIAL LIGHT INDUSTRIAL SURROUNDING ROADWAYS SURROUNDING COMMUNITIES KINGSTON HALIFAX MIDDLEBORO CARVER MILES



OLD COLONY PLANNING COUNCIL, 70 SCHOOL STREET, BROCKTON, MA 02301 GIS SOURCES: MASSGIS, EOTPW, TOWN OF PLYMPTON

APRIL 2009



7.8 Appendix H - Project Need Form (PNF)

COMMONWEALTH OF MASSACHUSETTS MASSACHUSETTS DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION

PROJECT NEED FORM

Part I: Summary Information

	-	
A. Proponent Information		
Municipality/Agency subm	nitting form:	
Municipal Contact:	C	ompleted by:
Title:		Title:
Department:	R	epresenting:
Email:		Email:
Phone:		Phone:
B. Geographic Location of	Transportation Need and	or Opportunity (check all that apply)
Highway Division District:	Statewide District 1 District 2	District 3 District 4 District 5 District 5
MPO:	Statewide Berkshire MPO Boston Region MPO Cape Cod MPO Central Mass MPO Franklin TPPO Martha's Vineyard	Merrimack Valley MPO
Municipality(ies	s):	
C. <u>Maximum</u> Geographic I	Extent or Coverage of the	Project or Program (Check one)
Mass	-	Statewide

D. Facility Location

If the need and/or opportunity is related to a particular facility, please complete as much of the following information that applies. Please include a locus map if available.

Route Number(s):		
Street Name(s):		
- O O		
	<u></u>	
	From: To:	
	and	
Other Location Info:		
	ge or bridges as part of the project, please complete the follow	ing:
Facility Bridge is Over:		
Part II: Project or Program	Description	
rattii. Troject of Frogram	<u>Description</u>	
A. Summary of Need and/or	<u>Opportunity</u>	
	sues, deficiencies, need, or opportunities that may warrant a	
transportation project or prog	ıram:	

f Possible Alternatives to Address the Need and/or Opportur	nity
---	------

Please briefly describe possible trans need and/or opportunity summarized yet been identified, or if there is more	I in the previous section. Plea		
C. Estimated Costs			
If a transportation project(s) and/or p cost estimates or estimated cost range		d, please include any available	
Estimated Construction Costs:	Estimated (Other Costs:	
Construction Items:		Design:	
Contingencies (@10%):			
Other Constr. Costs (@10%):		•	
Total Est. Construction Cost:	Total Othe	er Costs:	
D. <u>Funding</u>			
Please identify any current or expect federal earmarks in legislation, budg acts, or programs; funding provided provided by private entities:	et acts, or programs; state ea	rmarks in bond bills, budget	
Federal:	Year(s)	Amount:	
Federal:		Amount:	
State:	Year(s)	Amount:	
State:	Year(s)	Amount:	
Municipal:	Year(s)	Amount:	
Private:	Year(s)	Amount:	
Other:	Year(s)	Amount:	

Part III: Detailed Project or Program Need Information

Please complete all applicable parts of Part II to the extent possible.

Α.	Condition	of	Existing	Facilities
----	-----------	----	-----------------	-------------------

Please describe the surface condition of the roadway, path, or other horizontal facility, such as type of cracking (alligator, reflective, etc.), extent of cracking (percentage of surface etc.), ride-ability, structural adequacy, or other surface defects such as raveling, shoving, bleeding, etc. This can be based on visual inspection or automatic detection methods.
2. Please describe the condition of any roadside/facility appurtenances, such as signs, signals, lighting, median barriers, guardrail, pavement markings, drainage facilities, curbs/sidewalks, fences, etc.
3. If the project/program includes a bridge or bridges, please describe its/their condition, such as bridge ratings, dates of inspection, weight restrictions, closings, structural adequacy, functional obsolescence, condition of other bridge elements, etc.
4. Please describe the condition of other facilities, structures, or equipment (buildings, noise barriers, bus shelters, bike racks, etc.)
5. Please describe the most recent repairs, preventive maintenance, rehabilitation, reconstruction, or replacement of the facility, including the extent and date.

В.	Mobility and/or Usage Issues/Opportunities
	1. Please describe any existing or prospective highway congestion issues or opportunities for improvement related to level-of-service, duration of congestion, delay, travel time, etc., and any opportunities related to the implementation of Intelligent Transportation System components, such as cameras, traffic detectors, etc.
	2. Please describe usage issues or opportunities for improvement to other facilities related to crowding, occupancy rates, usage, trucks, access, etc.
C.	Safety and Security Issues/Opportunities 1. Please describe any highway safety concerns, such as number and severity of crashes, crash rates, fatalities, etc.
	2. Please describe any safety issues for other users such as pedestrians, bicyclists, persons with disabilities, transit riders, trucks, school children, etc.
	3. Please describe any issues or deficiencies related to security, such as vulnerability, evacuation procedures, hazardous materials, etc.

D. Land Use and Economic Development Issues/Opportunities

	Please describe any issues or opportunities that the project or program will address or impact such as land use and economic development, such as job creation, housing, freight access, parking availability, transit-oriented development, smart growth, etc.
E.	Environmental Quality Issues/Opportunities
	Please describe any environmental quality issues or opportunities that the project or program will address or impact such as air quality, climate change, water quality, water supply, wetlands, historic or cultural resources, hazardous materials, noise, wildlife habitat, endangered species, etc.
F.	Community Issues/Opportunities
	Please describe any community or neighborhood issues or opportunities that the project or program may address or impact such as emergency vehicle access, land takings, access to schools, cut-through traffic, environmental justice, etc.

Thank you for completing this form. Please contact your MassDOT Highway Division District office to submit the form.

7.9 Appendix I – Project Initiation Form (PIF)

COMMONWEALTH OF MASSACHUSETTS MASSACHUSETTS DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION

PROJECT INITIATION FORM

	I KOOLOT IMITATIO	
Pro	ject File Number:	
Part I: Summary Inform	ation	
A. Proponent Information		
Municipality/Agency subm	nitting form:	
Municip. Contact:	Cor	mpleted by:
Title:		Title:
Department:	Rej	oresenting:
Email:		Email:
Phone:		Phone:
B. Geographic Location o	of Proposed Project or Progr	am (check all that apply)
Highway Division District:	Statewide District 1 District 2	District 3 District 4 District 5 District 5
MPO:	Statewide Berkshire MPO Boston Region MPO Cape Cod MPO Central Mass MPO Franklin County TPO Martha's Vineyard	Merrimack Valley MPO Montachusett MPO Nantucket N. Middlesex MPO Old Colony MPO Pioneer Valley MPO Southeastern Mass MPO
Municipality(ies):		
C. Maximum Geographic	Extent or Coverage of the I	Project or Program (Check one)
Mass		atewide crictwide nization district

D. Facility Location

If the need and/or opportunity are related to a particular facility, please fill as a much of the following information that applies. Please include a locus map.

Route Number(s):		
Street Name(s):		
	From: To:	
	and	
Address:		
Other Location Info:		
Bridge ID Number(s): Facility Carried on Bridge:	ge or bridges as part of the project, please complete the follow	<i>i</i> ing:
E. Area Type		
	of the project's location, as defined in the Chapter 3 of the ay include more than one area type.	
Rural Natural	Suburban High Density Urban Park Suburban Village/Town Center Urban Residential Urban CBD	

Highway Division Project Initiation Form	Pro	oject File Number:	
Part II: Project or Program Description			
A. Please briefly describe the proposed transpor	tation project or pr	ogram:	
y			
B. Estimated Costs Please list available cost estimates or estimated attach any cost estimate work sheets or summar	•	ent-year dollars. Please	
Estimated Construction Costs:	Estimated Otl	her Costs:	
Construction Items:	Planning/Design:		
Contingencies (@%):			
Other Constr. Costs (@%):	Env. Mitigation:		
Total Est. Construction Cost:	Total Other Costs:		
C. Funding Please identify any current or expected funding refederal earmarks in legislation, budget acts, or programs; funding provided by the munic provided by private entities:	ograms; state earn	narks in bond bills, budget	
Federal:	Year(s)	_ Amount:	
Federal:	Year(s)		
State:	Year(s)	_ Amount:	
State:			
Municipal:	Year(s)		
Private:	Year(s)		
Other:	Year(s)	_ Amount:	

D. Cross Section Data

Please fill in as much of the following project cross section information that applies. "Current" data should describe actual current conditions. "Future w/o Project" should describe estimated future (20 years from now) conditions if the project is not implemented. "Future with Project" should describe estimated future conditions if the project is implemented.

	Current	Future w/o Project	Future with Project	Data Source
Project length (mi)				
Speed limit (mph)				
Design speed (mph)				
Number of travel lanes				
Travel lane width (ft)				
Bike lane width (ft)				
Shoulder width (ft)				
Sidewalk width (ft)				
Median width (ft)				
Total cross section (ft)				

E. Usage Section Data

Please fill in as much of the following usage information that applies. "Current" data should describe actual current conditions. "Future w/o Project" should describe estimated future (20 years from now) conditions if the project is not implemented. "Future with Project" should describe estimated future conditions if the project is implemented.

	Current	Future w/o Project	Future with Project	Data Source
Traffic volume (AADT)				
Percentage of Trucks (%)				
Number of Pedestrians				
Number of Bicyclists				
Number of Transit Riders				
Num. of Parking spaces				
Parking Utilization (%)				

Part III: Summary of Project Planning and Public Process Activities and Results

A. Planning Summary
Please summarize project-planning activities that were undertaken prior to the submission of this PIF. Please refer to pages 2-12 to 2-27 of the Guidebook for descriptions of suggested activities:
None, other than completing the PNF (please attach). Please describe any updated PNF information, if any:
□Project-focused planning study (please attach document).
☐ Comprehensive corridor study and alternatives analysis (please attach document).
B. Public Participation Summary
Please summarize any public participation activities and results that were undertaken prior to the submission of this PIF. Please include meeting dates, participants, issues, and outcomes, and note any opposition to the project/program. Please refer to Section 2-9 of the Guidebook for descriptions of suggested public participation activities.

Highway Division Project Initiation Form	Project File Number:
C. Environmental Coordination Activities	
Please summarize any environmental coordination ac prior to the submission of this PIF, such as meetings, participants, issues, and outcomes.	
D. Danier Arthette	
D. Design Activities	
Please summarize any design activities that were und	lertaken prior to the submission of this PIF
E. Right-of-Way Activities	
Please describe any activities related to right-of-way upper please.	undertaken prior to the submission of this

Part IV: Project or Program Activities, Benefits, and Impacts

Please complete all applicable sections of Part IV to the extent possible.

1.	Please describe the effect of the project/program on the surface condition of the roadway, path, or other horizontal facility.
2.	Please describe the effect of the project/program on the condition of any roadside/facility appurtenances, such as signs, signals, lighting, median barriers, guardrail, pavement markings, drainage facilities, curbs/sidewalks, fences, etc.
3.	If the project/program includes a bridge or bridges, please describe its/their condition, such as bridge ratings, dates of inspection, weight restrictions, closings, structural adequacy, functional obsolescence, condition of other bridge elements, etc., and the benefit/impact of project:
4.	Please describe effect of the project on the condition of other facilities, structures, or equipment (buildings, noise barriers, bus shelters, bike racks, etc.)
_	
5.	Please describe the most recent repairs, preventive maintenance, rehabilitation, reconstruction, or replacement of the facility, including the extent and date.

B. Mobility

1.	Please describe the effect of the project/program on the magnitude and duration of traffic congestion.
_	
2.	Please describe the effect of the project/program on travel time (not congestion-related) and connectivity/access for users.
_	
3.	Please describe the effect of the project/program on other users of the facility including changes in service quality, number of existing and new users, and accessibility.
_	
4.	Please describe any proposed Intelligent Transportation System components of the project.
_	

C. Safety and Security

1.	Please describe any highway safety concerns, such as number and severity of vehicle crashes, crash rates, fatalities, etc., and the effect of the project/program on safety.
2.	Please describe any safety issues for other users such as pedestrians, bicyclists, persons with disabilities, transit riders, trucks, schoolchildren, etc., and the effect of the project/program.
3.	Please describe the effect of the project/program on security, such as vulnerability, evacuation procedures, hazardous materials, etc.

D. Land Use and Economic Development

1.	Please describe any project/program issues or opportunities related to area businesses such as access to labor, parking, noise, freight access, etc.						
_							
2.	Please describe any project/program issues or opportunities related to economic development and job creation, and the relationship of the project/program to particular development projects or attractions.						
3.	Please describe any project/program issues or opportunities related to land use, smart growth, and transit-oriented development, as well as the relationship of the project to local and regional economic development and land use plans, zones, or districts.						

E. Environmental and Air Quality/Climate Effects

1.	Please describe any project/program environmental quality issues or opportunities related to wetlands.					
2.	Please describe any project/program environmental quality issues or opportunities related to water quality and water supply.					
_						
3.	Please describe any project/program environmental quality issues or opportunities related to wildlife habitat and endangered species.					
4.	Please describe any project/program environmental quality issues or opportunities related to historic and cultural resources.					
5.	Please describe any project/program environmental quality issues or opportunities related to air quality and climate change.					

F. Community Effects and Environmental Justice

1.	 Please describe any project/program community or neighborhood issues or opportunit such as emergency vehicle access, access to schools, cut-through traffic, etc. 						
2.	Please describe the type, magnitude, and extent of any project/program right-of-way impacts including takings, noise, property values, etc., and any associated mitigation efforts.						
3.	Please note whether the project/program is in an environmental justice community/area as defined by the MPO, and describe any community or neighborhood issues or opportunities that the project or program may address related to environmental justice.						
4.	Please describe any project/program community or neighborhood issues or opportunities related to the creation or rehabilitation of housing.						
_							

Part V: Future Activities and Project Management

A. If the Highway Division approves this project, please check all remaining activities that will be necessary to implement this project/program and the responsible entity:

	N/A	HighwayDivision	Municipality	Other
State MEPA Env. Notification Form State MEPA Draft EIR State MEPA EIR Federal NEPA Categorical Exclusion Federal NEPA Environmental Assessment Federal NEPA DEIS Federal NEPA EIS Preliminary Design Final Design Other Environmental Permitting Right-of-Way Permits and Takings Construction				

Thank you for completing this form. Please submit this form and attachments to your local MassDOT Highway Division District Office.