

# Old Colony Planning Council



Frank P. Staffier  
President

70 School Street  
Brockton, MA 02301-4097

Pasquale Ciaramella  
Executive Director

Telephone: (508) 583-1833  
Fax: (508) 559-8768  
Email: [information@ocpcrpa.org](mailto:information@ocpcrpa.org)  
Website: [www.ocpcrpa.org](http://www.ocpcrpa.org)

## TECHNICAL MEMORANDUM

**Date:** May 26, 2017

**To:** David L. Gagne, West Bridgewater Town Administrator

**From:** Charles Kilmer, Assistant Director/Transportation Program Manager

**Subject:** Traffic Congestion and Safety Study for Route 106 at Crescent Street intersection, Town of West Bridgewater

At your request, the Old Colony Planning Council (OCPC) has undertaken a traffic congestion and safety study to identify options to alleviate traffic congestion and improve public safety at the Route 106 at Crescent Street intersection in West Bridgewater. This study includes traffic counts (daily counts and peak hour intersection turning movement counts), peak hour level-of-service operations analyses, crash data analyses, all-way stop, and signal warrant analyses, and a discussion of potential improvements. A review of existing physical and geometric attributes of the intersection, and a review of crash records for the latest three-year history of the Route 106 at Crescent Street intersection is included in this study. This study includes morning and afternoon peak hour traffic operations analyses in accordance with the standards in the Transportation Research Board's *Highway Capacity Manual*.

### Previous Studies

The Route 106 corridor in West Bridgewater was included in the Old Colony MPO's *Major Bottleneck In-Depth Analysis and Action Plan 2011*. This corridor study included a review of the physical attributes, peak hour congestion levels-of-service (LOS), and a review of the latest three consecutive years of crashes for the Route 106 at Crescent Street intersection as well as the Route 106 at Lincoln Street intersection, which is located approximately 110 feet west of the Route 106 at Crescent Street intersection.

The results of the Bottleneck study showed that the mainline traffic on Route 106 during the morning and afternoon peak hours is such that there are few gaps with sufficient time in the Route 106 traffic flow to allow side street traffic (from Crescent Street southbound and Lincoln Street northbound) to enter Route 106 safely, especially for the critical left turn movements. The peak hour LOS for Crescent Street movements to Route 106 is "F" during the morning and "F" during the afternoon peak hours. LOS "F" represents failed forced flow traffic conditions. Similarly, traffic from Lincoln Street at the Route 106 at Lincoln Street intersection also experiences LOS "F" during the morning and afternoon peak hours.





The Old Colony MPO's *Major Bottleneck In-Depth Analysis and Action Plan 2011* included three alternative long-term recommendations for the Route 106 at Crescent Street intersection. All of the alternatives included realigning Lincoln Street opposite Crescent Street to create a signalized conventional four-way intersection with Crescent Street and Route 106. Alternative One included realigning Lincoln Street opposite Crescent Street, and adding a traffic signal, but keeping the current Route 106 lane configuration. Alternative Two included realigning Lincoln Street opposite Crescent Street, and adding a traffic signal, and creating a three lane Route 106 cross section, which includes two travel lanes and a two way center turning lane. Alternative Three included the realignment of Lincoln Street opposite Crescent to create a signalized conventional four-way intersection with Route 106, but with a four-lane cross-section for Route 106. The LOS for the realigned and signalized Route 106, Lincoln Street, and Crescent Street intersection in the *OCPC Major Bottleneck In-Depth Analysis and Action Plan 2011* is LOC "C" for Alternative One and Two, and LOS "B" for Alternative Three.

### **Existing Conditions**

Route 106 is a two-lane state numbered route that runs east west in West Bridgewater connecting to Route 24 and the interstate system to the west and East Bridgewater and Halifax to the east. The speed limit is 35 miles per hour. One of the main problems along the corridor arises from the blockage of through moving traffic by vehicles waiting to make left turns onto side streets and high volume businesses, especially during the morning and afternoon peak hours. Travel lanes are narrow and shoulders are nearly non-existent, making maneuvering around turning vehicles impossible in many places. Route 106 is under town jurisdiction between the town center and Route 24, and is classified as a principal arterial.

The Route 106 at Crescent Street intersection is a "T" type intersection located approximately 110 feet east of the Route 106 at Lincoln Street intersection. Crescent Street runs north from Route 106 and Lincoln Street runs south from Route 106. These two intersections exist as separate intersections, but are located in close proximity to each other, and the traffic and turning movements at each impact traffic operations at the other. Crescent Street is classified as a minor arterial roadway connecting Route 106 to residential areas and to North Elm Street in West Bridgewater. A very busy donut shop is located on the northwest of the intersection. Access to the donut shop is on the north side of Route 106 (opposite Lincoln Street), and off of Crescent Street. An office complex is located on the northeast corner of the intersection. A number of businesses are located on the south side of the intersection, opposite the Crescent Street approach. The Crescent Street southbound approach provides a twelve-foot wide single lane with shared left and right turn movements. The westbound Route 106 approach provides a twelve foot wide single lane approach with shared right turn and through movements. The eastbound approach consists of two lanes including a ten foot exclusive left turn lane and a ten foot through lane. The close proximity of the Route 106 at Lincoln Street intersection to the east cuts down the left turn storage to approximately 100 feet. The intersection is stop sign controlled on the Crescent Street approach.

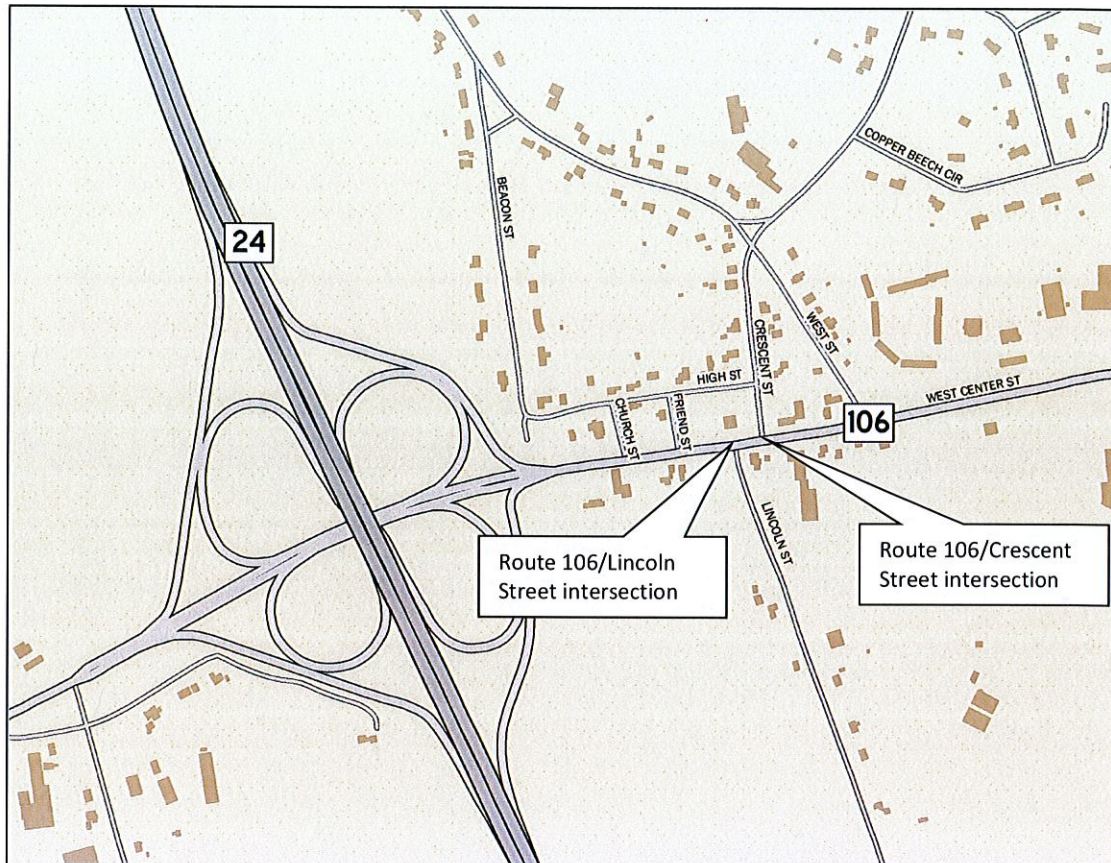
The Route 106 at Lincoln Street intersection forms a "T" type intersection. Lincoln Street is classified as a local road. One of the Route 106 driveways for the donut shop is opposite the Lincoln Street approach. Route 106 provides a single shared lane (10 to 11 feet) on the eastbound and westbound approaches. The Lincoln Street northbound approach provides a single shared left/right turning lane (or through lane to the donut shop). Access entering the intersection from the donut shop is unrestricted. This area has severe traffic congestion during





the peak travel hours and has varying levels of congestion throughout the daylight hours. Tight geometry, narrow shoulders, high traffic volumes, high percentages of heavy vehicle traffic, and a large volume of turning movements make traveling through this section of Route 106 very difficult. Figure 1 shows the location of the study area.

**Figure 1 Study Area**



### Traffic Operations

In June and July of 2016, manual peak hour turning movement counts were conducted during the morning and afternoon peak periods for the Route 106 at Crescent Street intersection and the Route 106 at Lincoln Street intersection. The peak hour turning movement counts are shown in Figure 2. These peak hour traffic counts were used to determine the operational characteristics of the morning and afternoon peak hours. Level-of-service analyses (LOS) were completed for both of the intersections to determine the operating conditions during the morning and afternoon peak hours under current conditions. 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 on a facility. 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 for intersections average stop delay is used as a measure of operational effectiveness to which levels-of-service are assigned. Table 1 shows the average delay criteria for stop-sign intersections.

**Table 1 Level-of-Service (LOS) Stop Sign Average Delay**

Level-of-Service	Stop Sign Seconds of Delay
A	0 to 10
B	>10 to 15
C	>15 to 25
D	>25 to 35
E	>35 to 50
F	>50

Table 2 shows the peak hour LOS results for the Route 106 at Crescent Street and Route 106 at Lincoln Street intersections.

**Table 2 – Level-of-Service (LOS) Summary, 2016**

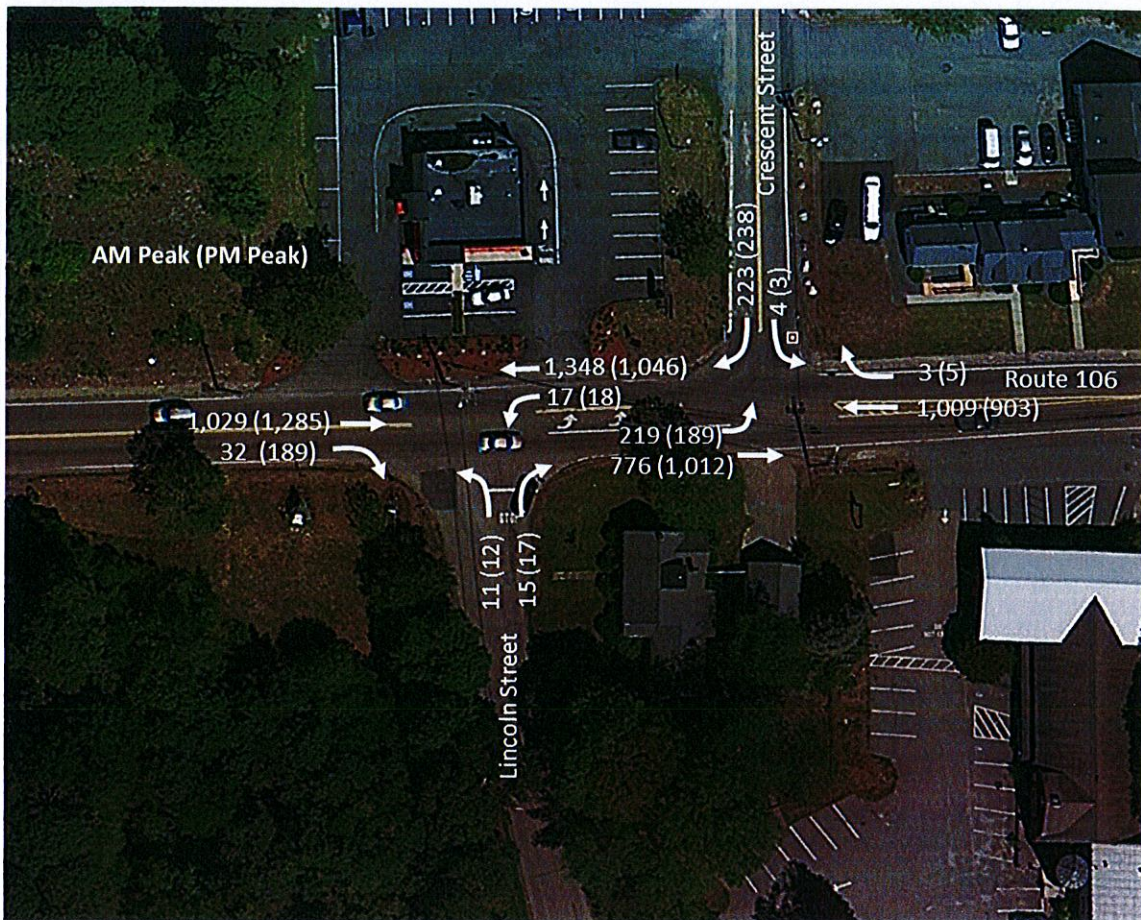
	Level-of-Service	
	AM Peak	PM Peak
<b>Route 106 at Crescent Street</b>		
Crescent Street southbound left and right turns	F	F
Route 106 eastbound left turns	B	B
<b>Route 106 at Lincoln Street</b>		
Lincoln Street northbound left and right turns	F	F
Route 106 westbound left turns	B	B

As shown in Table 2, the morning and afternoon peak hour levels-of-service (LOS) for Crescent Street southbound at the Route 106 at Crescent Street intersection are at LOS “F”, forced flow conditions, with very long delays. The left turn from Route 106 into Crescent Street is at LOS “B”. At the Lincoln Street intersection, the morning and afternoon peak hour levels-of-service are at LOS “F”, forced flow conditions for the Lincoln Street northbound left and right turns. The left turns into Lincoln Street are at LOS “B” conditions. The LOS “F” forced flow peak hour conditions on the minor street approaches to Route 106 are due to the heavy peak hour traffic flows on Route 106 and the lack of sufficient gaps in the traffic, which do not allow safe and efficient turning movements from the minor streets.





Figure 2 Peak Hour Turning Movements (June and July, 2016)



**Traffic Volumes, Prevailing Speeds, and Heavy Vehicles**

Automatic traffic recorders were used to determine the average daily traffic (ADT) at specific locations on Route 106, Crescent Street, and Lincoln Street. The traffic recorders were installed in June 2016 and collected data over a 48-hour midweek period for both directions of travel in one-hour intervals. The traffic recorders recorded vehicle speeds and the number of heavy vehicles in the traffic stream, as well as the traffic volumes. They were installed at four locations including Route 106 east of Crescent Street, Route 106 west of Lincoln Street, Crescent Street north of Route 106, and Lincoln Street south of Route 106. Table 3 shows the average daily traffic (24-hour total for both directions of travel), as well as the prevailing 85th percentile speeds, and the percentage of heavy vehicles.

**Table 3 Average Daily Traffic, 85<sup>th</sup> Percentile Speeds and Heavy Vehicles (June, 2016)**

Location	2016 Average Daily Traffic (vehicles per day)	85th Percentile Speed (both directions combined)	Percent Heavy Vehicles
Route 106 east of Crescent Street	25,692	37 MPH	7.7%
Route 106 west of Lincoln Street	30,436	39 MPH	13.9%
Crescent Street north of Route 106	6,373	32 MPH	9.7%
Lincoln Street south of Route 106	1,462	39 MPH	10.7%





The data in Table 3 shows that the highest volume of vehicles occurred on Route 106 with 30,436 vehicles per day (VPD) west of Lincoln Street. There were 25,692 VPD on Route 106 east of Crescent Street. The 85<sup>th</sup> percentile speeds (the speed at which 85 percent of the traffic is at or below), was recorded at 39 miles per hour (MPH) on Route 106 west of Lincoln Street and 37 MPH on Route 106 east of Crescent Street. The percentage of heavy vehicles in the traffic flow on Route 106 was recorded at 7.7 percent east of Crescent Street and 13.9 percent on Route 106 west of Lincoln Street.

Table 3 shows the volumes, speeds, and percent truck traffic on the side streets, Crescent Street and Lincoln Street. Crescent Street had 6,373 VPD and Lincoln Street had 1,462 VPD. The 85<sup>th</sup> Percentile speed on Crescent Street was 32 MPH, and 39 MPH on Lincoln Street. The percent of heavy vehicles on Crescent Street was 9.7% and 10.7% on Lincoln Street.

### Crash Experience

Motor vehicle crash reports were obtained from MassDOT for the latest available three-year period, from 2012 to 2014. Table 4 summarizes the crash data at the intersections.

**Table 4 Study Area Intersection Crashes**

INTERSECTION	Route 106 at Lincoln Street	Route 106 at Crescent Street
Traffic Control	Stop Sign	Stop Sign
Angle	5	0
Rear-end	9	7
Ran off Road	3	0
Side-Swipe (same direction)	0	2
Side-swipe (opposite direction)	1	0
Head-on	0	0
Pedestrian Collision	1	0
Bicyclist Collision	0	0
Not-Known	0	0
Injury crash	7	0
Property damage only	12	8
Fatal crashes	0	0
Number of crashes	19	9
Percent Injury crashes	37%	11%

A summary of the crash data is as follows:

- The crash data showed that the highest number of crashes in the study area occurred at the Route 106 at Lincoln Street intersection with 19 crashes. Seven of these crashes (37%) resulted in personal injury.
- Most of the crashes at the Route 106 at Crescent Street intersection were rear-end crashes, (seven out of nine total crashes). Further review of the data showed that most of these, (six of the seven) occurred on the westbound approach.

Crash rates are utilized, 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). The statewide average crash rates are 0.77 MEV for signalized intersections and 0.58 MEV for un-signalized intersections. The MassDOT District 5 average crash rates are 0.76 MEV for signalized intersections and 0.58 MEV for un-signalized intersections. The calculated crash rate for the Route 106 at Crescent Street intersection is 0.31 MEV, and the crash rate for the Route 106 at Lincoln Street intersection is 0.63 MEV. The crash rate for Crescent Street intersection is below the state and district





average; however, the crash rate for the Lincoln Street intersection is above the state and district average.

### **MUTCD Warrants**

Warrant analyses for signalized operations at both the Crescent Street intersection and the Lincoln Street intersections were performed in conformance with the FHWA's *Manual on Uniform Traffic Control Devices* (MUTCD). The results of the analysis show that both intersections satisfy warrants for a traffic signal. The results of the analyses are included in the appendix to this report.

### **Improvement Options**

The Old Colony Planning Council has identified potential recommendations for safety and traffic flow improvement at the Route 106 at Crescent Street intersection and the Route 106 at Lincoln Street intersection. The potential improvements are based on the LOS analyses, crash experience, and warrant analyses, and the previous recommendations in the bottleneck study.

1. Adding traffic signals to both the Crescent Street intersection and the Lincoln Street intersection – The traffic signals at the intersections would be coordinated due to the close proximity of their locations (they are located about 110 feet from each other). Based on levels-of-service analysis (LOS), this alternative would result in LOS “C” at the Route 106 at Crescent Street intersection and LOS “F” at the Route 106 at Lincoln Street intersection during the morning and afternoon peak hours. Although this alternative improves the LOS at the Route 106 at Crescent Street intersection, the Route 106 at Lincoln Street intersection would be at LOS “F” conditions under morning and afternoon without changes to the approach lane configuration. The back-ups and forced flow conditions on Route 106 would likely continue on Route 106 with signalization. The Route 106/Lincoln Street intersection is approximately 800 feet east of the Route 24 interchange. Traffic often backs up from Crescent Street and Lincoln Street past the Route 24 off-ramp, resulting in a queue of traffic down the ramp and onto Route 24 northbound at various times during the day.
2. Signalize the Crescent Street intersection, but leaving the Lincoln Street intersection unsignalized with the stop control on the northbound Lincoln Street approach. This could potentially improve the flow on Route 106 through the Crescent Street intersection (overall LOS “D” during the AM and “C” during the PM); however, the stop controlled Lincoln Street approach would remain at LOS “F”, forced flow. In addition, the eastbound left turns on Route 106 at a signalized Crescent Street intersection would likely back up through the Lincoln Street intersection due to the lack of sufficient distance between the two intersections for a storage lane greater than 100 feet. This problem would be greater during the morning peak hour due to a higher demand for left turns on the Route 106 eastbound approach.
3. Signalize both intersections; however, reconstruct Route 106 to a consistent four-lane cross-section. This alternative would call for creating a consistent four-lane cross-section for the Route 106 corridor from Route 24 to Prospect Street. Currently, Route 106 is a four-lane cross-section as it traverses the Route 24 interchange; however, there is a lane drop right after the Route 24 ramps, where the cross-section drops to two lanes through the Lincoln Street and Crescent Street intersections until the vicinity of the Market Basket Supermarket, where the cross-section opens up to four-lanes to Prospect Street. This alternative yields the best levels-of-service, with the Route 106 at Lincoln Street intersection experiencing LOS “A” conditions during the morning and afternoon





- peak hours and the Route 106 at Crescent Street experiencing LOS “B” conditions during the morning peak hour and LOS “A” during the afternoon peak hour. This alternative would likely require right-of-way acquisitions, which could potentially increase the cost of the project substantially.
4. Realign Lincoln Street to Form a Single Route 106. Crescent Street. And Lincoln Street Conventional Four-Way Intersection - A long-term recommended alternative improvement in the *OCPC Major Bottleneck In-Depth Analysis and Action Plan 2011* included realigning Lincoln Street opposite Crescent Street to create a signalized conventional four-way intersection with Crescent Street and Route 106. The future signalized peak hour LOS for this configuration is LOS “C” during the morning and afternoon peak hours, with an exclusive left turn lane on the Route 106 eastbound approach and a single approach all-purpose lane on the Route 106 westbound approach, the Lincoln Street northbound approach, and the Crescent Street southbound approach. This alternative will require the acquisition of right of way and the relocation and reconstruction of about 500 feet of Lincoln Street. The right of way acquisition would impact a private residence at the corner of Lincoln Street and Route 106 and the parking lot of a business next to the residence on Route 106, which is located behind the residence and adjacent to Lincoln Street. This alternative would keep the two-lane cross-section on Route 106. Figure 3 illustrates the relocation and realignment of Lincoln Street with Route 106 and Crescent Street.
  5. Restrict left turns from the following movements:
    - West Center Street westbound onto Lincoln Street
    - Crescent Street onto West Center Street eastbound
    - Lincoln Street onto West Center Street westbound
    - Honey Dew Donuts, onto West Center Street eastbound

While the overall volume of vehicles making these movements is small, these left turn restrictions are a low-cost alternative that can be implemented in the short term. While impact on level of service at these intersections will be negligible, these turn restrictions will prevent blockages of the traffic flow on Route 106 by drivers “sneaking out” and waiting for a gap to make a left turn.

Any and all options for improving these intersections must include the consideration of pedestrians and bicyclists. Existing conditions currently present a high level of hazard to both pedestrians and bicyclists traveling through this area. The existing sidewalk on the northern edge of Route 106 (the westbound side) currently does not include a crosswalk or ADA ramps at its Crescent Street crossing. In the short term, a crosswalk should be installed at Crescent Street. Longer term improvements should include new sidewalks, crosswalks, and bicycle accommodating shoulders.

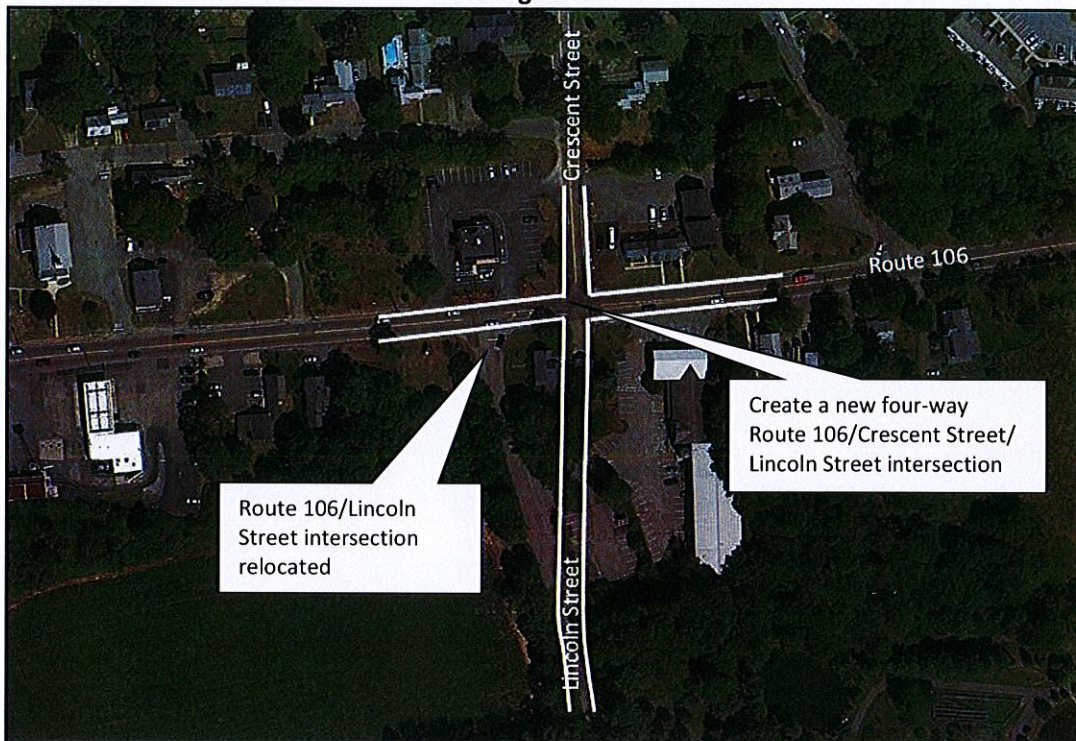
This section of West Center Street (Route 106), including the intersections at Crescent Street and Lincoln Street, are under local jurisdiction of the Town of West Bridgewater, eligible for federal-aid through the Old Colony Metropolitan Planning Organization’s Transportation Improvement Program (TIP). In order to be considered a potential transportation project funded through the Old Colony TIP, the Town must initiate a project, by completion of a Project Need Form (PNF) and a Project Initiation Form (PIF), with the Massachusetts Department of Transportation (MassDOT) where it is then considered by the MassDOT Project Review Committee. Typically, the municipality is responsible for the completion of a Project Need Form





and Project Initiation Form, and for all design and right-of-way costs associated with the project. Highway projects funded through the Transportation Improvement Program must also be designed in accordance with specifications set forth in the MassDOT Project Development and Design Guide, unless granted a design waiver from the Commonwealth. The municipality may also opt to design, fund, and construct improvements outside of the Transportation Improvement Program (TIP) through other funding sources such as the Massachusetts Chapter 90 program or private developer mitigation.

**Figure 3**



The Town of West Bridgewater is encouraged to work with MassDOT Highway District Five and the Old Colony Planning Council regarding the project initiation and design process for any large-scale, long term improvements the Town wishes to pursue at this location.

Should you have any questions or comments regarding this report, please contact Senior Transportation Planner Bill McNulty at (508) 583-1833 x 207, or by e-mail at [wmcnulty@ocpcrpa.org](mailto:wmcnulty@ocpcrpa.org).

Enclosures:

- 2016 Traffic Data (Volumes, Speeds, Vehicle Class cations) for West Center Street, Crescent Street, and Lincoln Street
- 2016 AM and PM Turning Movement Counts for Route 106 at Crescent Street and Route 106 at Lincoln Street
- 2016 AM and PM Level of Service for Route 106 at Crescent Street and Route 106 at Lincoln Street
- Traffic Signal Warrant Analysis Reports
- Crash Data and Crash Rate Worksheets
- MassDOT Project Need Form (PNF)
- MassDOT Project Initiation Form (PIF)



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

Start Time	27-Jun-16		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	*	*	*	*	97	57	120	63	*	*	*	*	*	*	108	60
01:00	*	*	*	*	47	28	42	35	*	*	*	*	*	*	44	32
02:00	*	*	*	*	33	38	47	35	*	*	*	*	*	*	40	36
03:00	*	*	*	*	47	71	42	81	*	*	*	*	*	*	44	76
04:00	*	*	*	*	75	249	88	255	*	*	*	*	*	*	82	252
05:00	*	*	*	*	179	735	177	702	*	*	*	*	*	*	178	718
06:00	*	*	*	*	495	785	514	819	*	*	*	*	*	*	504	802
07:00	*	*	*	*	613	<b>908</b>	640	923	*	*	*	*	*	*	626	<b>916</b>
08:00	*	*	*	*	671	844	683	<b>927</b>	*	*	*	*	*	*	677	886
09:00	*	*	*	*	645	792	<b>739</b>	754	*	*	*	*	*	*	692	773
10:00	*	*	*	*	634	802	731	740	*	*	*	*	*	*	682	771
11:00	*	*	*	*	<b>738</b>	730	698	826	*	*	*	*	*	*	<b>718</b>	778
12:00 PM	*	*	*	*	739	784	771	794	*	*	*	*	*	*	755	<b>789</b>
01:00	*	*	*	*	739	766	800	767	*	*	*	*	*	*	770	766
02:00	*	*	*	*	844	764	793	<b>802</b>	*	*	*	*	*	*	818	783
03:00	*	*	*	*	833	<b>798</b>	897	777	*	*	*	*	*	*	865	788
04:00	*	*	*	*	<b>896</b>	752	903	730	*	*	*	*	*	*	<b>900</b>	741
05:00	*	*	*	*	855	717	<b>932</b>	666	*	*	*	*	*	*	894	692
06:00	*	*	*	*	884	658	853	686	*	*	*	*	*	*	868	672
07:00	*	*	*	*	719	560	821	556	*	*	*	*	*	*	770	558
08:00	*	*	*	*	538	449	552	479	*	*	*	*	*	*	545	464
09:00	*	*	*	*	438	332	462	360	*	*	*	*	*	*	450	346
10:00	*	*	*	*	310	275	324	281	*	*	*	*	*	*	317	278
11:00	*	*	*	*	218	135	222	162	*	*	*	*	*	*	220	148
Lane Day	0	0	0	0	12287	13029	12851	13220	0	0	0	0	0	0	12567	13125
	0	0	0	0	25316		26071		0	0	0	0	0	0	25692	
AM Peak	-	-	-	-	11:00	07:00	09:00	08:00	-	-	-	-	-	-	11:00	07:00
Vol.	-	-	-	-	738	908	739	927	-	-	-	-	-	-	718	916
PM Peak	-	-	-	-	16:00	15:00	17:00	14:00	-	-	-	-	-	-	16:00	12:00
Vol.	-	-	-	-	896	798	932	802	-	-	-	-	-	-	900	789

Comb. Total                      0                      0                      25316                      26071                      0                      0                      0                      0                      25692



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

Start Time	29-Jun-16		EB		WB		Combined		30-Jun	EB		WB		Combined	
	Wed		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.		Thu	A.M.	P.M.	A.M.	P.M.	A.M.
12:00			24	209	23	184	47	393		41	193	23	229	64	422
12:15			30	176	11	191	41	367		37	197	17	209	54	406
12:30			19	182	14	202	33	384		19	206	12	180	31	386
12:45			24	172	9	207	33	379		23	175	11	176	34	351
01:00			19	191	8	197	27	388		13	202	9	202	22	404
01:15			9	169	7	190	16	359		6	195	10	189	16	384
01:30			10	187	7	187	17	374		10	205	8	192	18	397
01:45			9	192	6	192	15	384		13	198	8	184	21	382
02:00			13	211	6	189	19	400		13	188	9	191	22	379
02:15			7	197	12	196	19	393		13	191	9	<b>208</b>	22	399
02:30			11	235	12	182	23	417		10	200	7	<b>212</b>	17	412
02:45			2	201	8	197	10	398		11	214	10	<b>191</b>	21	405
03:00			6	233	8	178	14	411		9	219	10	<b>214</b>	19	<b>433</b>
03:15			9	197	10	180	19	377		6	217	17	194	23	<b>411</b>
03:30			7	194	26	<b>222</b>	33	<b>416</b>		9	222	30	184	39	<b>406</b>
03:45			25	209	27	<b>218</b>	52	<b>427</b>		18	239	24	185	42	<b>424</b>
04:00			22	242	27	<b>199</b>	49	<b>441</b>		18	225	28	174	46	399
04:15			15	211	44	<b>209</b>	59	<b>420</b>		28	208	42	174	70	382
04:30			16	200	69	171	85	371		17	239	79	198	96	437
04:45			22	243	109	173	131	416		25	<b>231</b>	106	184	131	415
05:00			26	215	165	173	191	388		22	<b>242</b>	151	165	173	407
05:15			28	217	162	178	190	395		34	<b>212</b>	180	191	214	403
05:30			46	194	212	165	258	359		50	<b>247</b>	209	147	259	394
05:45			79	<b>229</b>	196	201	275	430		71	231	162	163	233	394
06:00			87	<b>241</b>	187	136	274	377		87	223	190	177	277	400
06:15			104	<b>213</b>	180	194	284	407		126	220	202	171	328	391
06:30			140	<b>227</b>	214	164	354	391		148	223	211	180	359	403
06:45			164	203	204	164	368	367		153	187	216	158	369	345
07:00			134	184	227	149	361	333		135	200	229	146	364	346
07:15			132	196	<b>242</b>	139	374	335		142	220	<b>253</b>	143	395	363
07:30			166	183	<b>225</b>	140	<b>391</b>	323		182	208	<b>216</b>	138	398	346
07:45			181	156	<b>214</b>	132	<b>395</b>	288		181	193	<b>225</b>	129	<b>406</b>	322
08:00			156	144	<b>232</b>	123	<b>388</b>	267		164	150	<b>245</b>	138	<b>409</b>	288
08:15			175	141	232	109	<b>407</b>	250		164	138	229	127	<b>393</b>	265
08:30			156	151	187	101	343	252		182	152	224	108	<b>406</b>	260
08:45			184	102	193	116	377	218		173	112	229	106	402	218
09:00			138	137	208	124	346	261		199	134	156	109	355	243
09:15			183	106	181	73	364	179		180	123	179	72	359	195
09:30			163	104	193	75	356	179		<b>178</b>	128	222	95	400	223
09:45			161	91	210	60	371	151		<b>182</b>	77	197	84	379	161
10:00			144	95	214	78	358	173		<b>181</b>	96	194	81	375	177
10:15			132	93	197	64	329	157		<b>199</b>	94	168	76	367	170
10:30			177	75	192	88	369	163		178	78	183	78	361	156
10:45			181	47	199	45	380	92		173	56	195	46	368	102
11:00			<b>172</b>	55	183	36	355	91		151	58	215	48	366	106
11:15			<b>185</b>	60	184	37	369	97		164	56	234	46	398	102
11:30			<b>197</b>	60	176	30	373	90		187	61	193	36	380	97
11:45			<b>184</b>	43	187	32	371	75		196	47	184	32	380	79
Total			4274	8013	6039	6990	10313	15003		4521	8330	6160	7060	10681	15390
Day Total			12287		13029		25316			12851		13220		26071	
% Total			16.9%	31.7%	23.9%	27.6%				17.3%	32.0%	23.6%	27.1%		
Peak	-		11:00	05:45	07:15	03:30	07:30	03:30	-	09:30	04:45	07:15	02:15	07:45	03:00
Vol.	-		738	910	913	848	1581	1704	-	740	932	939	825	1614	1674
P.H.F.			0.937	0.936	0.943	0.955	0.971	0.966		0.930	0.943	0.928	0.964	0.987	0.967



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

Start Time	27-Jun-16 Mon	28-Jun-16 Tue	29-Jun-16 Wed	30-Jun-16 Thu	01-Jul-16 Fri	02-Jul-16 Sat	03-Jul-16 Sun	Week Average
12:00 AM	*	*	154	183	*	*	*	168
01:00	*	*	75	77	*	*	*	76
02:00	*	*	71	82	*	*	*	76
03:00	*	*	118	123	*	*	*	120
04:00	*	*	324	343	*	*	*	334
05:00	*	*	914	879	*	*	*	896
06:00	*	*	1280	1333	*	*	*	1306
07:00	*	*	<b>1521</b>	1563	*	*	*	1542
08:00	*	*	1515	<b>1610</b>	*	*	*	1562
09:00	*	*	1437	1493	*	*	*	1465
10:00	*	*	1436	1471	*	*	*	1454
11:00	*	*	1468	1524	*	*	*	1496
12:00 PM	*	*	1523	1565	*	*	*	1544
01:00	*	*	1505	1567	*	*	*	1536
02:00	*	*	1608	1595	*	*	*	1602
03:00	*	*	1631	<b>1674</b>	*	*	*	1652
04:00	*	*	<b>1648</b>	1633	*	*	*	1640
05:00	*	*	1572	1598	*	*	*	1585
06:00	*	*	1542	1539	*	*	*	1540
07:00	*	*	1279	1377	*	*	*	1328
08:00	*	*	987	1031	*	*	*	1009
09:00	*	*	770	822	*	*	*	796
10:00	*	*	585	605	*	*	*	595
11:00	*	*	353	384	*	*	*	368
Total	0	0	25316	26071	0	0	0	
Percentage	0.0%	0.0%	98.5%	101.5%	0.0%	0.0%	0.0%	
AM Peak	-	-	07:00	08:00	-	-	-	-
Vol.	-	-	1521	1610	-	-	-	-
PM Peak	-	-	16:00	15:00	-	-	-	-
Vol.	-	-	1648	1674	-	-	-	-

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	999	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	999	Total
06/29/16	27	45	22	3	0	0	0	0	0	0	0	0	0	0	0	97
01:00	19	18	8	1	1	0	0	0	0	0	0	0	0	0	0	47
02:00	12	19	2	0	0	0	0	0	0	0	0	0	0	0	0	33
03:00	19	19	7	2	0	0	0	0	0	0	0	0	0	0	0	47
04:00	25	33	15	2	0	0	0	0	0	0	0	0	0	0	0	75
05:00	53	81	33	8	3	0	1	0	0	0	0	0	0	0	0	179
06:00	235	206	46	3	3	0	0	0	0	0	0	0	1	1	1	495
07:00	466	122	24	0	0	0	0	0	0	0	0	1	0	0	0	613
08:00	509	147	11	1	2	0	0	0	0	1	0	0	0	0	0	671
09:00	437	174	29	2	1	0	1	0	0	0	0	0	0	0	1	645
10:00	450	148	32	2	0	0	0	0	0	0	0	0	0	0	2	634
11:00	532	165	37	3	0	0	0	0	0	0	0	0	0	1	0	738
12 PM	571	155	10	1	1	1	0	0	0	0	0	0	0	0	0	739
13:00	565	142	27	1	0	0	1	0	1	1	0	0	0	0	1	739
14:00	758	79	6	0	1	0	0	0	0	0	0	0	0	0	0	844
15:00	773	57	3	0	0	0	0	0	0	0	0	0	0	0	0	833
16:00	864	23	7	0	1	0	0	0	1	0	0	0	0	0	0	896
17:00	835	19	0	0	0	0	0	0	0	1	0	0	0	0	0	855
18:00	661	186	35	2	0	0	0	0	0	0	0	0	0	0	0	884
19:00	340	296	69	11	1	1	0	0	0	0	0	0	0	0	1	719
20:00	229	236	63	6	2	1	0	0	0	0	0	0	0	0	1	538
21:00	194	195	45	3	0	0	0	0	0	0	0	0	1	0	0	438
22:00	106	146	49	6	1	0	1	0	0	0	0	0	0	0	1	310
23:00	63	109	40	6	0	0	0	0	0	0	0	0	0	0	0	218
Total	8743	2820	620	63	17	3	4	0	2	3	0	1	3	8		12287

Daily

15th Percentile : 7 MPH  
 50th Percentile : 24 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 40 MPH

Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 4069  
 Percent in Pace : 33.1%  
 Number of Vehicles > 35 MPH : 3544  
 Percent of Vehicles > 35 MPH : 28.8%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	29	60	25	5	0	0	0	0	1	0	0	0	0	0	120
01:00	13	16	12	1	0	0	0	0	0	0	0	0	0	0	42
02:00	17	18	12	0	0	0	0	0	0	0	0	0	0	0	47
03:00	13	17	12	0	0	0	0	0	0	0	0	0	0	0	42
04:00	19	41	21	5	2	0	0	0	0	0	0	0	0	0	88
05:00	45	64	53	14	0	0	1	0	0	0	0	0	0	0	177
06:00	250	185	67	9	1	0	0	0	1	0	0	0	0	1	514
07:00	506	110	24	0	0	0	0	0	0	0	0	0	0	0	640
08:00	515	146	16	1	1	1	1	0	0	0	0	1	0	1	683
09:00	589	129	16	1	2	0	1	0	0	0	0	0	0	1	739
10:00	577	136	17	1	0	0	0	0	0	0	0	0	0	0	731
11:00	544	135	15	2	0	0	0	0	0	0	1	0	0	1	698
12 PM	691	70	9	1	0	0	0	0	0	0	0	0	0	0	771
13:00	656	124	13	4	2	0	0	0	0	0	0	0	0	1	800
14:00	685	94	12	1	0	0	0	0	1	0	0	0	0	0	793
15:00	861	32	2	0	0	0	0	1	0	0	0	0	0	1	897
16:00	855	42	2	1	1	0	0	0	0	0	1	0	0	1	903
17:00	918	13	0	1	0	0	0	0	0	0	0	0	0	0	932
18:00	669	152	26	3	1	0	0	0	1	0	0	0	1	0	853
19:00	525	232	56	7	0	0	0	0	0	0	0	1	0	0	821
20:00	220	270	57	5	0	0	0	0	0	0	0	0	0	0	552
21:00	205	214	37	4	1	0	0	0	0	0	0	0	0	1	462
22:00	133	152	33	5	1	0	0	0	0	0	0	0	0	0	324
23:00	65	112	42	3	0	0	0	0	0	0	0	0	0	0	222
Total	9600	2564	579	74	12	1	3	1	4	0	2	2	1	8	12851

Daily  
 15th Percentile : 7 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 3935  
 Percent in Pace : 30.6%  
 Number of Vehicles > 35 MPH : 3251  
 Percent of Vehicles > 35 MPH : 25.3%

Grand Total	18343	5384	1199	137	29	4	7	1	6	3	2	3	4	16	25138
-------------	-------	------	------	-----	----	---	---	---	---	---	---	---	---	----	-------

Overall  
 15th Percentile : 7 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 8004  
 Percent in Pace : 31.8%  
 Number of Vehicles > 35 MPH : 6795  
 Percent of Vehicles > 35 MPH : 27.0%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**WB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	15	27	13	1	0	0	1	0	0	0	0	0	0	0	57
01:00	10	14	4	0	0	0	0	0	0	0	0	0	0	0	28
02:00	12	18	7	1	0	0	0	0	0	0	0	0	0	0	38
03:00	28	29	14	0	0	0	0	0	0	0	0	0	0	0	71
04:00	89	123	33	4	0	0	0	0	0	0	0	0	0	0	249
05:00	424	259	49	2	1	0	0	0	0	0	0	0	0	0	735
06:00	638	137	8	1	0	0	0	0	0	0	0	0	0	1	785
07:00	829	72	7	0	0	0	0	0	0	0	0	0	0	0	908
08:00	742	94	7	0	0	0	0	0	0	0	0	0	0	1	844
09:00	687	95	9	0	0	0	0	0	0	0	0	0	0	1	792
10:00	640	148	14	0	0	0	0	0	0	0	0	0	0	0	802
11:00	546	175	9	0	0	0	0	0	0	0	0	0	0	0	730
12 PM	650	120	13	1	0	0	0	0	0	0	0	0	0	0	784
13:00	649	112	2	0	0	1	0	0	0	0	0	0	1	1	766
14:00	671	83	8	1	0	0	0	0	0	0	0	1	0	0	764
15:00	711	80	6	0	0	0	0	0	0	0	0	0	0	1	798
16:00	707	41	4	0	0	0	0	0	0	0	0	0	0	0	752
17:00	653	60	4	0	0	0	0	0	0	0	0	0	0	0	717
18:00	489	147	19	1	1	0	0	0	0	0	0	0	0	1	658
19:00	351	178	26	2	3	0	0	0	0	0	0	0	0	0	560
20:00	277	147	23	2	0	0	0	0	0	0	0	0	0	0	449
21:00	217	99	14	1	1	0	0	0	0	0	0	0	0	0	332
22:00	147	108	18	2	0	0	0	0	0	0	0	0	0	0	275
23:00	48	61	21	5	0	0	0	0	0	0	0	0	0	0	135
Total	10230	2427	332	24	6	1	1	0	0	0	0	1	1	6	13029

Daily

15th Percentile :	6 MPH
50th Percentile :	22 MPH
85th Percentile :	36 MPH
95th Percentile :	39 MPH
Mean Speed(Average) :	22 MPH
10 MPH Pace Speed :	31-40 MPH
Number in Pace :	3888
Percent in Pace :	29.8%
Number of Vehicles > 35 MPH :	2799
Percent of Vehicles > 35 MPH :	21.5%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

WB	Start	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999		
06/30/16	28	27	7	1	0	0	0	0	0	0	0	0	0	0	0	63
01:00	10	14	6	4	0	1	0	0	0	0	0	0	0	0	0	35
02:00	7	16	12	0	0	0	0	0	0	0	0	0	0	0	0	35
03:00	22	42	14	3	0	0	0	0	0	0	0	0	0	0	0	81
04:00	67	124	58	4	1	1	0	0	0	0	0	0	0	0	0	255
05:00	267	339	89	7	0	0	0	0	0	0	0	0	0	0	0	702
06:00	583	206	27	2	0	0	0	0	0	0	0	0	0	0	1	819
07:00	826	84	12	0	0	0	0	0	0	0	0	0	0	0	1	923
08:00	862	60	5	0	0	0	0	0	0	0	0	0	0	0	0	927
09:00	633	115	6	0	0	0	0	0	0	0	0	0	0	0	0	754
10:00	609	118	11	1	0	0	0	0	0	0	0	0	0	0	1	740
11:00	711	105	10	0	0	0	0	0	0	0	0	0	0	0	0	826
12 PM	692	97	4	0	0	0	0	1	0	0	0	0	0	0	0	794
13:00	663	95	8	0	0	0	0	1	0	0	0	0	0	0	0	767
14:00	674	116	10	0	1	0	0	0	0	1	0	0	0	0	0	802
15:00	682	90	2	0	2	0	0	0	0	0	0	0	0	0	1	777
16:00	647	76	7	0	0	0	0	0	0	0	0	0	0	0	0	730
17:00	585	76	5	0	0	0	0	0	0	0	0	0	0	0	0	666
18:00	510	150	22	2	1	0	1	0	0	0	0	0	0	0	0	686
19:00	321	193	36	4	0	0	0	0	0	1	0	0	0	0	1	556
20:00	258	194	26	1	0	0	0	0	0	0	0	0	0	0	0	479
21:00	233	106	20	1	0	0	0	0	0	0	0	0	0	0	0	360
22:00	162	98	20	0	0	0	1	0	0	0	0	0	0	0	0	281
23:00	71	72	16	1	0	1	0	0	1	0	0	0	0	0	0	162
Total	10123	2613	433	31	5	3	2	2	1	2	0	0	0	0	5	13220

Daily  
 15th Percentile : 6 MPH  
 50th Percentile : 22 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 39 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 4059  
 Percent in Pace : 30.7%  
 Number of Vehicles > 35 MPH : 3097  
 Percent of Vehicles > 35 MPH : 23.4%

Grand Total	20353	5040	765	55	11	4	3	2	1	2	0	1	1	11	26249
-------------	-------	------	-----	----	----	---	---	---	---	---	---	---	---	----	-------

Overall  
 15th Percentile : 6 MPH  
 50th Percentile : 22 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 39 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 7948  
 Percent in Pace : 30.3%  
 Number of Vehicles > 35 MPH : 5896  
 Percent of Vehicles > 35 MPH : 22.5%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB, WB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	42	72	35	4	0	0	1	0	0	0	0	0	0	0	154
01:00	29	32	12	1	1	0	0	0	0	0	0	0	0	0	75
02:00	24	37	9	1	0	0	0	0	0	0	0	0	0	0	71
03:00	47	48	21	2	0	0	0	0	0	0	0	0	0	0	118
04:00	114	156	48	6	0	0	0	0	0	0	0	0	0	0	324
05:00	477	340	82	10	4	0	1	0	0	0	0	0	0	0	914
06:00	873	343	54	4	3	0	0	0	0	0	0	0	1	2	1280
07:00	1295	194	31	0	0	0	0	0	0	0	0	1	0	0	1521
08:00	1251	241	18	1	2	0	0	0	0	1	0	0	0	1	1515
09:00	1124	269	38	2	1	0	1	0	0	0	0	0	0	2	1437
10:00	1090	296	46	2	0	0	0	0	0	0	0	0	0	2	1436
11:00	1078	340	46	3	0	0	0	0	0	0	0	0	1	0	1468
12 PM	1221	275	23	2	1	1	0	0	0	0	0	0	0	0	1523
13:00	1214	254	29	1	0	1	1	0	1	1	0	0	1	2	1505
14:00	1429	162	14	1	1	0	0	0	0	0	0	1	0	0	1608
15:00	1484	137	9	0	0	0	0	0	0	0	0	0	0	1	1631
16:00	1571	64	11	0	1	0	0	0	1	0	0	0	0	0	1648
17:00	1488	79	4	0	0	0	0	0	0	1	0	0	0	0	1572
18:00	1150	333	54	3	1	0	0	0	0	0	0	0	0	1	1542
19:00	691	474	95	13	4	1	0	0	0	0	0	0	0	1	1279
20:00	506	383	86	8	2	1	0	0	0	0	0	0	0	1	987
21:00	411	294	59	4	1	0	0	0	0	0	0	0	1	0	770
22:00	253	254	67	8	1	0	1	0	0	0	0	0	0	1	585
23:00	111	170	61	11	0	0	0	0	0	0	0	0	0	0	353
<b>Total</b>	<b>18973</b>	<b>5247</b>	<b>952</b>	<b>87</b>	<b>23</b>	<b>4</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>4</b>	<b>14</b>	<b>25316</b>

Daily

15th Percentile :	7 MPH
50th Percentile :	23 MPH
85th Percentile :	37 MPH
95th Percentile :	39 MPH

Mean Speed(Average) :	23 MPH
10 MPH Pace Speed :	31-40 MPH
Number in Pace :	7957
Percent in Pace :	31.4%
Number of Vehicles > 35 MPH :	6343
Percent of Vehicles > 35 MPH :	25.1%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB, WB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	57	87	32	6	0	0	0	0	1	0	0	0	0	0	183
01:00	23	30	18	5	0	1	0	0	0	0	0	0	0	0	77
02:00	24	34	24	0	0	0	0	0	0	0	0	0	0	0	82
03:00	35	59	26	3	0	0	0	0	0	0	0	0	0	0	123
04:00	86	165	79	9	3	1	0	0	0	0	0	0	0	0	343
05:00	312	403	142	21	0	0	1	0	0	0	0	0	0	0	879
06:00	833	391	94	11	1	0	0	0	1	0	0	0	0	2	1333
07:00	1332	194	36	0	0	0	0	0	0	0	0	0	0	1	1563
08:00	1377	206	21	1	1	1	1	0	0	0	0	1	0	1	1610
09:00	1222	244	22	1	2	0	1	0	0	0	0	0	0	1	1493
10:00	1186	254	28	2	0	0	0	0	0	0	0	0	0	1	1471
11:00	1255	240	25	2	0	0	0	0	0	0	1	0	0	1	1524
12 PM	1383	167	13	1	0	0	0	1	0	0	0	0	0	0	1565
13:00	1319	219	21	4	2	0	0	1	0	0	0	0	0	1	1567
14:00	1359	210	22	1	1	0	0	0	1	1	0	0	0	0	1595
15:00	1543	122	4	0	2	0	0	1	0	0	0	0	0	2	1674
16:00	1502	118	9	1	1	0	0	0	0	0	1	0	0	1	1633
17:00	1503	89	5	1	0	0	0	0	0	0	0	0	0	0	1598
18:00	1179	302	48	5	2	0	1	0	1	0	0	0	1	0	1539
19:00	846	425	92	11	0	0	0	0	0	1	0	1	0	1	1377
20:00	478	464	83	6	0	0	0	0	0	0	0	0	0	0	1031
21:00	438	320	57	5	1	0	0	0	0	0	0	0	0	1	822
22:00	295	250	53	5	1	0	1	0	0	0	0	0	0	0	605
23:00	136	184	58	4	0	1	0	0	1	0	0	0	0	0	384
Total	19723	5177	1012	105	17	4	5	3	5	2	2	2	1	13	26071

Daily  
 15th Percentile : 6 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 39 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 7995  
 Percent in Pace : 30.7%  
 Number of Vehicles > 35 MPH : 6348  
 Percent of Vehicles > 35 MPH : 24.3%

Grand Total	38696	10424	1964	192	40	8	10	3	7	5	2	4	5	27	51387
-------------	-------	-------	------	-----	----	---	----	---	---	---	---	---	---	----	-------

Overall  
 15th Percentile : 6 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 39 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 15952  
 Percent in Pace : 31.0%  
 Number of Vehicles > 35 MPH : 12691  
 Percent of Vehicles > 35 MPH : 24.7%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB**

Start Time	Motorc	Cars & Trailer	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
06/29/16	1	67	21	0	4	0	0	3	1	0	0	0	0	97	8
01:00	1	34	3	1	3	1	0	1	3	0	0	0	0	47	9
02:00	1	17	7	2	1	2	0	2	1	0	0	0	0	33	8
03:00	0	32	9	0	4	1	0	1	0	0	0	0	0	47	6
04:00	2	44	18	3	4	1	0	0	3	0	0	0	0	75	11
05:00	6	96	47	5	15	3	0	0	6	0	0	0	0	178	29
06:00	13	322	105	7	17	16	0	4	7	0	0	1	0	492	52
07:00	24	402	108	12	39	11	0	2	10	1	1	0	0	610	76
08:00	12	458	109	12	42	17	1	2	14	0	1	0	0	668	89
09:00	15	442	126	6	29	6	1	4	13	0	0	0	0	642	59
10:00	17	414	124	8	36	13	3	5	11	0	0	0	0	631	76
11:00	18	492	149	16	27	13	1	3	16	0	0	0	0	735	76
12 PM	18	503	136	5	41	13	1	3	9	1	1	0	0	731	74
13:00	19	487	143	8	44	10	1	10	13	0	0	0	0	735	86
14:00	22	567	174	12	38	14	0	5	9	1	0	0	0	842	79
15:00	34	587	136	10	33	12	2	2	10	0	0	0	0	826	69
16:00	32	628	172	7	32	14	0	3	0	0	0	0	0	888	56
17:00	43	624	125	4	29	15	1	3	1	0	0	0	0	845	53
18:00	13	686	137	3	26	11	0	1	1	0	0	0	0	878	42
19:00	14	542	133	2	19	4	0	1	3	0	0	0	0	718	29
20:00	3	407	100	2	17	4	0	2	0	0	0	0	0	535	25
21:00	9	354	59	0	10	3	0	0	0	0	0	0	0	435	13
22:00	1	250	45	2	8	1	0	1	1	0	0	0	0	309	13
23:00	2	164	45	0	3	2	0	2	0	0	0	0	0	218	7
Total	320	8619	2231	127	521	187	11	60	132	3	3	1	0	12215	1045
Percent	2.6%	70.6%	18.3%	1.0%	4.3%	1.5%	0.1%	0.5%	1.1%	0.0%	0.0%	0.0%	0.0%		8.6%
AM Peak	07:00	11:00	11:00	11:00	08:00	08:00	10:00	10:00	11:00	07:00	07:00	06:00		11:00	08:00
Vol.	24	492	149	16	42	17	3	5	16	1	1	1		735	89
PM Peak	17:00	18:00	14:00	14:00	13:00	17:00	15:00	13:00	13:00	12:00	12:00			16:00	13:00
Vol.	43	686	174	12	44	15	2	10	13	1	1			888	86



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB**

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	93	21	0	2	0	0	4	0	0	0	0	0	120	6
01:00	1	26	8	2	3	0	0	0	2	0	0	0	0	42	7
02:00	1	27	10	1	3	2	0	1	2	0	0	0	0	47	9
03:00	0	28	7	0	4	0	0	1	2	0	0	0	0	42	7
04:00	0	55	20	3	4	2	0	3	1	0	0	0	0	88	13
05:00	3	100	40	4	17	2	0	8	2	0	0	0	0	176	33
06:00	10	333	107	11	23	6	1	10	13	0	0	0	0	514	64
07:00	28	426	115	10	34	12	0	3	3	0	1	0	0	632	63
08:00	25	448	130	13	36	13	2	3	8	0	0	0	0	678	75
09:00	31	488	132	12	45	14	1	2	8	0	1	0	0	734	83
10:00	31	487	139	9	33	12	0	6	6	0	0	0	0	723	66
11:00	30	457	136	8	38	8	1	2	14	0	1	0	0	695	72
12 PM	21	539	136	11	32	14	2	5	4	1	0	0	0	765	69
13:00	24	557	127	12	47	12	2	4	10	0	0	0	0	795	87
14:00	24	525	167	10	34	16	0	10	4	0	0	0	0	790	74
15:00	39	599	169	11	47	16	2	4	3	1	0	0	0	891	84
16:00	34	638	157	7	35	17	2	4	1	0	0	0	0	895	66
17:00	38	704	137	3	29	10	1	2	0	0	0	0	0	924	45
18:00	28	651	116	5	37	9	0	1	1	0	0	0	0	848	53
19:00	24	611	139	4	29	8	0	3	1	0	0	0	0	819	45
20:00	10	417	95	6	18	2	0	2	1	0	0	0	0	551	29
21:00	4	354	79	4	12	4	0	1	2	0	0	0	0	460	23
22:00	7	257	41	2	12	0	0	2	1	0	0	0	0	322	17
23:00	2	168	44	0	6	1	0	1	0	0	0	0	0	222	8
Total	415	8988	2272	148	580	180	14	82	89	2	3	0	0	12773	1098
Percent	3.2%	70.4%	17.8%	1.2%	4.5%	1.4%	0.1%	0.6%	0.7%	0.0%	0.0%	0.0%	0.0%		8.6%
AM Peak	09:00	09:00	10:00	08:00	09:00	09:00	08:00	06:00	11:00		07:00			09:00	09:00
Vol.	31	488	139	13	45	14	2	10	14		1			734	83
PM Peak	15:00	17:00	15:00	13:00	13:00	16:00	12:00	14:00	13:00	12:00				17:00	13:00
Vol.	39	704	169	12	47	17	2	10	10	1				924	87
Grand Total	735	17607	4503	275	1101	367	25	142	221	5	6	1	0	24988	2143
Percent	2.9%	70.5%	18.0%	1.1%	4.4%	1.5%	0.1%	0.6%	0.9%	0.0%	0.0%	0.0%	0.0%		8.6%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

WB

Start Time	Motorc	Cars & Trailer	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
06/29/16	0	49	4	0	1	0	0	3	0	0	0	0	0	57	4
01:00	0	21	3	2	0	0	0	0	2	0	0	0	0	28	4
02:00	0	27	8	1	0	0	0	0	2	0	0	0	0	38	3
03:00	0	41	17	3	3	3	0	3	1	0	0	0	0	71	13
04:00	0	146	73	5	17	3	0	2	3	0	0	0	0	249	30
05:00	4	471	204	7	33	5	1	1	9	0	0	0	0	735	56
06:00	13	549	147	9	42	11	0	2	9	0	0	0	0	782	73
07:00	11	679	157	9	36	4	0	0	4	0	0	0	0	900	53
08:00	16	638	124	7	29	9	1	3	11	0	0	0	0	838	60
09:00	12	581	133	10	34	6	0	0	14	0	0	0	0	790	64
10:00	15	566	134	11	41	10	0	6	17	0	0	0	0	800	85
11:00	12	553	100	7	27	9	0	8	10	0	0	0	0	726	61
12 PM	19	587	114	6	29	7	0	4	12	0	0	0	1	779	59
13:00	22	584	107	7	24	9	1	4	3	1	0	0	0	762	49
14:00	20	564	117	6	31	3	0	5	12	0	0	0	0	758	57
15:00	21	578	139	3	32	6	0	4	5	0	0	0	0	788	50
16:00	23	564	123	4	17	5	0	5	0	0	0	0	0	741	31
17:00	27	540	98	4	20	10	0	6	2	0	0	0	0	707	42
18:00	19	524	90	1	11	2	1	2	4	0	0	0	0	654	21
19:00	6	457	64	3	22	2	0	2	1	0	0	0	0	557	30
20:00	14	357	58	2	13	1	0	1	2	0	0	0	0	448	19
21:00	6	262	51	0	6	2	0	2	0	0	1	0	0	330	11
22:00	3	233	27	2	1	0	0	2	5	0	1	0	0	274	11
23:00	1	112	17	0	2	2	0	1	0	0	0	0	0	135	5
Total	264	9683	2109	109	471	109	4	66	128	1	2	0	1	12947	891
Percent	2.0%	74.8%	16.3%	0.8%	3.6%	0.8%	0.0%	0.5%	1.0%	0.0%	0.0%	0.0%	0.0%		6.9%
AM Peak Vol.	08:00	07:00	05:00	10:00	06:00	06:00	05:00	11:00	10:00					07:00	10:00
PM Peak Vol.	17:00	12:00	15:00	13:00	15:00	17:00	13:00	17:00	12:00	13:00	21:00		12:00	15:00	12:00



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

WB

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	52	3	0	1	1	0	3	3	0	0	0	0	63	8
01:00	0	24	5	2	0	2	0	0	2	0	0	0	0	35	6
02:00	1	25	4	0	3	2	0	0	0	0	0	0	0	35	5
03:00	1	47	20	4	6	1	0	1	1	0	0	0	0	81	13
04:00	2	140	80	8	12	5	0	2	6	0	0	0	0	255	33
05:00	13	436	185	7	44	8	0	2	5	0	0	0	0	700	66
06:00	13	567	154	18	47	4	1	4	6	0	0	0	0	814	80
07:00	27	679	159	10	27	5	0	0	8	0	0	0	0	915	50
08:00	26	689	146	15	27	8	0	2	7	0	0	0	0	920	59
09:00	12	545	115	15	40	4	2	3	15	0	0	0	0	751	79
10:00	17	534	129	10	28	5	0	7	7	0	0	0	0	737	57
11:00	12	599	135	13	37	6	0	10	5	0	0	0	0	817	71
12 PM	26	579	126	9	22	8	0	6	10	0	0	0	0	786	55
13:00	23	560	118	13	25	10	0	6	6	0	0	0	0	761	60
14:00	25	581	140	8	26	2	0	6	6	0	0	0	0	794	48
15:00	31	560	128	8	24	7	0	7	6	0	0	0	0	771	52
16:00	27	567	93	3	20	4	0	4	5	0	0	0	0	723	36
17:00	20	514	93	2	20	6	0	2	3	0	0	0	0	660	33
18:00	20	539	91	6	22	3	0	0	1	0	0	0	0	682	32
19:00	22	436	84	0	7	1	0	1	0	0	0	0	0	551	9
20:00	10	392	65	1	6	1	0	3	0	0	0	0	0	478	11
21:00	8	292	41	0	8	2	0	3	2	0	1	0	0	357	16
22:00	5	238	25	1	5	0	0	2	3	0	0	0	0	279	11
23:00	5	133	15	0	4	1	0	2	1	0	1	0	0	162	9
Total	346	9728	2154	153	461	96	3	76	108	0	2	0	0	13127	899
Percent	2.6%	74.1%	16.4%	1.2%	3.5%	0.7%	0.0%	0.6%	0.8%	0.0%	0.0%	0.0%	0.0%		6.8%
AM Peak Vol.	27	689	185	18	47	8	2	10	15					920	80
PM Peak Vol.	31	581	140	13	26	10		7	10		1			794	60
Grand Total	610	19411	4263	262	932	205	7	142	236	1	4	0	1	26074	1790
Percent	2.3%	74.4%	16.3%	1.0%	3.6%	0.8%	0.0%	0.5%	0.9%	0.0%	0.0%	0.0%	0.0%		6.9%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB, WB**

Start Time	Motorc	Cars & Trailer	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
06/29/16	1	116	25	0	5	0	0	6	1	0	0	0	0	154	12
01:00	1	55	6	3	3	1	0	1	5	0	0	0	0	75	13
02:00	1	44	15	3	1	2	0	2	3	0	0	0	0	71	11
03:00	0	73	26	3	7	4	0	4	1	0	0	0	0	118	19
04:00	2	190	91	8	21	4	0	2	6	0	0	0	0	324	41
05:00	10	567	251	12	48	8	1	1	15	0	0	0	0	913	85
06:00	26	871	252	16	59	27	0	6	16	0	0	1	0	1274	125
07:00	35	1081	265	21	75	15	0	2	14	1	1	0	0	1510	129
08:00	28	1096	233	19	71	26	2	5	25	0	1	0	0	1506	149
09:00	27	1023	259	16	63	12	1	4	27	0	0	0	0	1432	123
10:00	32	980	258	19	77	23	3	11	28	0	0	0	0	1431	161
11:00	30	1045	249	23	54	22	1	11	26	0	0	0	0	1461	137
12 PM	37	1090	250	11	70	20	1	7	21	1	1	0	1	1510	133
13:00	41	1071	250	15	68	19	2	14	16	1	0	0	0	1497	135
14:00	42	1131	291	18	69	17	0	10	21	1	0	0	0	1600	136
15:00	55	1165	275	13	65	18	2	6	15	0	0	0	0	1614	119
16:00	55	1192	295	11	49	19	0	8	0	0	0	0	0	1629	87
17:00	70	1164	223	8	49	25	1	9	3	0	0	0	0	1552	95
18:00	32	1210	227	4	37	13	1	3	5	0	0	0	0	1532	63
19:00	20	999	197	5	41	6	0	3	4	0	0	0	0	1275	59
20:00	17	764	158	4	30	5	0	3	2	0	0	0	0	983	44
21:00	15	616	110	0	16	5	0	2	0	0	1	0	0	765	24
22:00	4	483	72	4	9	1	0	3	6	0	1	0	0	583	24
23:00	3	276	62	0	5	4	0	3	0	0	0	0	0	353	12
Total	584	18302	4340	236	992	296	15	126	260	4	5	1	1	25162	1936
Percent	2.3%	72.7%	17.2%	0.9%	3.9%	1.2%	0.1%	0.5%	1.0%	0.0%	0.0%	0.0%	0.0%		7.7%
AM Peak Vol.	07:00	08:00	07:00	11:00	10:00	06:00	10:00	10:00	10:00	07:00	07:00	06:00		07:00	10:00
PM Peak Vol.	17:00	18:00	16:00	14:00	12:00	17:00	13:00	13:00	12:00	12:00	12:00		12:00	16:00	14:00
	35	1096	265	23	77	27	3	11	28	1	1	1		1510	161
	70	1210	295	18	70	25	2	14	21	1	1		1	1629	136

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25236  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), east of Crescent St

**EB, WB**

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	145	24	0	3	1	0	7	3	0	0	0	0	183	14
01:00	1	50	13	4	3	2	0	0	4	0	0	0	0	77	13
02:00	2	52	14	1	6	4	0	1	2	0	0	0	0	82	14
03:00	1	75	27	4	10	1	0	2	3	0	0	0	0	123	20
04:00	2	195	100	11	16	7	0	5	7	0	0	0	0	343	46
05:00	16	536	225	11	61	10	0	10	7	0	0	0	0	876	99
06:00	23	900	261	29	70	10	2	14	19	0	0	0	0	1328	144
07:00	55	1105	274	20	61	17	0	3	11	0	1	0	0	1547	113
08:00	51	1137	276	28	63	21	2	5	15	0	0	0	0	1598	134
09:00	43	1033	247	27	85	18	3	5	23	0	1	0	0	1485	162
10:00	48	1021	268	19	61	17	0	13	13	0	0	0	0	1460	123
11:00	42	1056	271	21	75	14	1	12	19	0	1	0	0	1512	143
12 PM	47	1118	262	20	54	22	2	11	14	1	0	0	0	1551	124
13:00	47	1117	245	25	72	22	2	10	16	0	0	0	0	1556	147
14:00	49	1106	307	18	60	18	0	16	10	0	0	0	0	1584	122
15:00	70	1159	297	19	71	23	2	11	9	1	0	0	0	1662	136
16:00	61	1205	250	10	55	21	2	8	6	0	0	0	0	1618	102
17:00	58	1218	230	5	49	16	1	4	3	0	0	0	0	1584	78
18:00	48	1190	207	11	59	12	0	1	2	0	0	0	0	1530	85
19:00	46	1047	223	4	36	9	0	4	1	0	0	0	0	1370	54
20:00	20	809	160	7	24	3	0	5	1	0	0	0	0	1029	40
21:00	12	646	120	4	20	6	0	4	4	0	1	0	0	817	39
22:00	12	495	66	3	17	0	0	4	4	0	0	0	0	601	28
23:00	7	301	59	0	10	2	0	3	1	0	1	0	0	384	17
Total	761	18716	4426	301	1041	276	17	158	197	2	5	0	0	25900	1997
Percent	2.9%	72.3%	17.1%	1.2%	4.0%	1.1%	0.1%	0.6%	0.8%	0.0%	0.0%	0.0%	0.0%		7.7%
AM Peak Vol.	07:00	08:00	08:00	06:00	09:00	08:00	09:00	06:00	09:00		07:00			08:00	09:00
PM Peak Vol.	15:00	17:00	14:00	13:00	13:00	15:00	12:00	14:00	13:00	12:00	21:00			15:00	13:00
Grand Total	1345	37018	8766	537	2033	572	32	284	457	6	10	1	1	51062	3933
Percent	2.6%	72.5%	17.2%	1.1%	4.0%	1.1%	0.1%	0.6%	0.9%	0.0%	0.0%	0.0%	0.0%		7.7%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

Start Time	27-Jun-16		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	*	*	*	*	123	75	148	80	*	*	*	*	*	*	136	78
01:00	*	*	*	*	57	41	62	51	*	*	*	*	*	*	60	46
02:00	*	*	*	*	55	60	55	54	*	*	*	*	*	*	55	57
03:00	*	*	*	*	62	106	63	130	*	*	*	*	*	*	62	118
04:00	*	*	*	*	99	349	113	348	*	*	*	*	*	*	106	348
05:00	*	*	*	*	217	919	226	862	*	*	*	*	*	*	222	890
06:00	*	*	*	*	612	977	615	1027	*	*	*	*	*	*	614	1002
07:00	*	*	*	*	771	1157	820	1204	*	*	*	*	*	*	796	1180
08:00	*	*	*	*	838	1058	831	1106	*	*	*	*	*	*	834	1082
09:00	*	*	*	*	764	970	859	974	*	*	*	*	*	*	812	972
10:00	*	*	*	*	755	955	828	904	*	*	*	*	*	*	792	930
11:00	*	*	*	*	864	878	816	993	*	*	*	*	*	*	840	936
12:00 PM	*	*	*	*	873	925	920	922	*	*	*	*	*	*	896	924
01:00	*	*	*	*	899	936	886	929	*	*	*	*	*	*	892	932
02:00	*	*	*	*	1037	851	927	873	*	*	*	*	*	*	982	862
03:00	*	*	*	*	970	739	1008	753	*	*	*	*	*	*	989	746
04:00	*	*	*	*	1024	717	1008	717	*	*	*	*	*	*	1016	717
05:00	*	*	*	*	965	718	1019	733	*	*	*	*	*	*	992	726
06:00	*	*	*	*	1084	769	968	732	*	*	*	*	*	*	1026	750
07:00	*	*	*	*	850	674	944	697	*	*	*	*	*	*	897	686
08:00	*	*	*	*	629	577	643	588	*	*	*	*	*	*	636	582
09:00	*	*	*	*	506	456	559	448	*	*	*	*	*	*	532	452
10:00	*	*	*	*	371	364	409	362	*	*	*	*	*	*	390	363
11:00	*	*	*	*	278	184	283	216	*	*	*	*	*	*	280	200
Lane	0	0	0	0	14703	15455	15010	15703	0	0	0	0	0	0	14857	15579
Day	0	0	0	0	30158	30158	30713	30713	0	0	0	0	0	0	30436	30436
AM Peak	-	-	-	-	11:00	07:00	09:00	07:00	-	-	-	-	-	-	11:00	07:00
Vol.	-	-	-	-	864	1157	859	1204	-	-	-	-	-	-	840	1180
PM Peak	-	-	-	-	18:00	13:00	17:00	13:00	-	-	-	-	-	-	18:00	13:00
Vol.	-	-	-	-	1084	936	1019	929	-	-	-	-	-	-	1026	932

Comb. Total	0	0	30158	30713	0	0	0	30436
-------------	---	---	-------	-------	---	---	---	-------

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

Start Time	29-Jun-16		EB		WB		Combined		30-Jun	EB		WB		Combined	
	Wed		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.		Thu	A.M.	P.M.	A.M.	P.M.	A.M.
12:00			25	255	31	211	56	466		49	224	28	232	77	456
12:15			48	212	18	230	66	442		46	225	23	226	69	451
12:30			24	205	17	232	41	437		30	235	17	230	47	465
12:45			26	201	9	252	35	453		23	236	12	234	35	470
01:00			23	241	12	230	35	471		21	217	20	252	41	469
01:15			9	216	11	239	20	455		8	221	11	242	19	463
01:30			14	212	10	237	24	449		17	235	9	228	26	463
01:45			11	230	8	230	19	460		16	213	11	207	27	420
02:00			18	251	9	226	27	477		15	212	10	224	25	436
02:15			10	242	19	217	29	459		17	234	11	253	28	487
02:30			14	283	17	170	31	453		11	216	16	204	27	420
02:45			13	261	15	238	28	499		12	265	17	192	29	457
03:00			7	259	14	188	21	447		10	251	22	226	32	477
03:15			10	238	18	182	28	420		13	253	26	178	39	431
03:30			11	235	34	180	45	415		14	235	42	158	56	393
03:45			34	238	40	189	74	427		26	269	40	191	66	460
04:00			27	269	46	163	73	432		25	239	48	190	73	429
04:15			18	248	71	170	89	418		33	234	68	181	101	415
04:30			22	262	92	186	114	448		18	272	98	189	116	461
04:45			32	245	140	198	172	443		37	263	134	157	171	420
05:00			32	222	200	182	232	404		36	260	191	168	227	428
05:15			38	219	203	166	241	385		47	238	216	217	263	455
05:30			65	246	269	188	334	434		66	265	260	166	326	431
05:45			82	278	247	182	329	460		77	256	195	182	272	438
06:00			112	290	226	154	338	444		109	251	228	183	337	434
06:15			132	286	233	207	365	493		152	256	253	168	405	424
06:30			173	272	263	192	436	464		165	242	271	187	436	429
06:45			195	236	255	216	450	452		189	219	275	194	464	413
07:00			179	227	287	172	466	399		188	224	279	167	467	391
07:15			172	233	312	181	484	414		171	243	340	182	511	425
07:30			208	216	281	154	489	370		236	257	305	171	541	428
07:45			212	174	277	167	489	341		225	220	280	177	505	397
08:00			206	168	294	175	500	343		196	174	301	169	497	343
08:15			234	172	275	135	509	307		206	163	267	158	473	321
08:30			201	166	258	130	459	296		220	170	267	133	487	303
08:45			197	123	231	137	428	260		209	136	271	128	480	264
09:00			165	136	244	179	409	315		224	161	232	133	456	294
09:15			201	126	250	93	451	219		214	155	238	99	452	254
09:30			205	131	237	104	442	235		208	140	268	107	476	247
09:45			193	113	239	80	432	193		213	103	236	109	449	212
10:00			162	103	262	106	424	209		203	124	227	108	430	232
10:15			175	119	235	90	410	209		212	108	229	104	441	212
10:30			203	88	224	98	427	186		207	95	231	84	438	179
10:45			215	61	234	70	449	131		206	82	217	66	423	148
11:00			201	72	214	51	415	123		178	71	250	64	428	135
11:15			205	74	217	49	422	123		189	71	281	60	470	131
11:30			235	73	217	43	452	116		221	76	251	48	472	124
11:45			223	59	230	41	453	100		228	65	211	44	439	109
Total			5217	9486	7545	7910	12762	17396		5436	9574	7733	7970	13169	17544
Day Total			14703		15455		30158			15010		15703		30713	
% Total			17.3%	31.5%	25.0%	26.2%				17.7%	31.2%	25.2%	25.9%		
Peak	-		11:00	05:45	07:15	00:45	07:30	02:00	-	08:30	04:30	07:15	00:30	07:15	00:30
Vol.	-		864	1126	1164	958	1987	1888	-	867	1033	1226	958	2054	1867
P.H.F.			0.919	0.971	0.933	0.950	0.976	0.946		0.963	0.949	0.901	0.950	0.949	0.993

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

Start Time	27-Jun-16 Mon	28-Jun-16 Tue	29-Jun-16 Wed	30-Jun-16 Thu	01-Jul-16 Fri	02-Jul-16 Sat	03-Jul-16 Sun	Week Average
12:00 AM	*	*	198	228	*	*	*	213
01:00	*	*	98	113	*	*	*	106
02:00	*	*	115	109	*	*	*	112
03:00	*	*	168	193	*	*	*	180
04:00	*	*	448	461	*	*	*	454
05:00	*	*	1136	1088	*	*	*	1112
06:00	*	*	1589	1642	*	*	*	1616
07:00	*	*	<b>1928</b>	<b>2024</b>	*	*	*	1976
08:00	*	*	1896	1937	*	*	*	1916
09:00	*	*	1734	1833	*	*	*	1784
10:00	*	*	1710	1732	*	*	*	1721
11:00	*	*	1742	1809	*	*	*	1776
12:00 PM	*	*	1798	<b>1842</b>	*	*	*	1820
01:00	*	*	1835	1815	*	*	*	1825
02:00	*	*	<b>1888</b>	1800	*	*	*	1844
03:00	*	*	1709	1761	*	*	*	1735
04:00	*	*	1741	1725	*	*	*	1733
05:00	*	*	1683	1752	*	*	*	1718
06:00	*	*	1853	1700	*	*	*	1776
07:00	*	*	1524	1641	*	*	*	1582
08:00	*	*	1206	1231	*	*	*	1218
09:00	*	*	962	1007	*	*	*	984
10:00	*	*	735	771	*	*	*	753
11:00	*	*	462	499	*	*	*	480
Total	0	0	30158	30713	0	0	0	
Percentage	0.0%	0.0%	99.1%	100.9%	0.0%	0.0%	0.0%	
AM Peak	-	-	07:00	07:00	-	-	-	-
Vol.	-	-	1928	2024	-	-	-	-
PM Peak	-	-	14:00	12:00	-	-	-	-
Vol.	-	-	1888	1842	-	-	-	-



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	47	48	22	6	0	0	0	0	0	0	0	0	0	0	123
01:00	31	16	8	0	1	1	0	0	0	0	0	0	0	0	57
02:00	24	22	8	1	0	0	0	0	0	0	0	0	0	0	55
03:00	23	27	12	0	0	0	0	0	0	0	0	0	0	0	62
04:00	56	27	13	3	0	0	0	0	0	0	0	0	0	0	99
05:00	105	77	26	6	1	2	0	0	0	0	0	0	0	0	217
06:00	370	186	48	7	0	0	0	0	0	0	0	0	0	1	612
07:00	615	109	38	8	1	0	0	0	0	0	0	0	0	0	771
08:00	674	127	28	5	2	0	0	0	0	0	0	0	1	1	838
09:00	535	162	54	11	1	0	0	0	0	0	0	0	0	1	764
10:00	517	152	76	8	1	1	0	0	0	0	0	0	0	0	755
11:00	615	174	54	19	1	0	1	0	0	0	0	0	0	0	864
12 PM	671	135	63	2	2	0	0	0	0	0	0	0	0	0	873
13:00	676	176	38	5	3	1	0	0	0	0	0	0	0	0	899
14:00	946	71	15	4	1	0	0	0	0	0	0	0	0	0	1037
15:00	959	5	2	0	0	0	1	0	0	0	0	0	0	3	970
16:00	1022	1	0	0	0	0	0	0	0	1	0	0	0	0	1024
17:00	963	1	0	0	0	0	0	0	0	0	0	0	0	1	965
18:00	924	109	39	9	1	0	0	0	0	0	0	0	0	2	1084
19:00	517	214	95	20	4	0	0	0	0	0	0	0	0	0	850
20:00	295	218	94	20	0	0	1	0	0	0	1	0	0	0	629
21:00	240	181	71	13	1	0	0	0	0	0	0	0	0	0	506
22:00	157	133	68	10	2	0	0	1	0	0	0	0	0	0	371
23:00	96	115	55	9	3	0	0	0	0	0	0	0	0	0	278
Total	11078	2486	927	166	25	5	3	1	0	1	1	0	1	9	14703

Daily

15th Percentile :	6 MPH
50th Percentile :	23 MPH
85th Percentile :	37 MPH
95th Percentile :	42 MPH

Mean Speed(Average) :	23 MPH
10 MPH Pace Speed :	31-40 MPH
Number in Pace :	4069
Percent in Pace :	27.7%
Number of Vehicles > 35 MPH :	3625
Percent of Vehicles > 35 MPH :	24.7%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	39	61	42	6	0	0	0	0	0	0	0	0	0	0	148
01:00	32	17	8	5	0	0	0	0	0	0	0	0	0	0	62
02:00	23	18	12	2	0	0	0	0	0	0	0	0	0	0	55
03:00	31	19	10	3	0	0	0	0	0	0	0	0	0	0	63
04:00	38	47	22	5	1	0	0	0	0	0	0	0	0	0	113
05:00	96	67	43	18	2	0	0	0	0	0	0	0	0	0	226
06:00	392	148	57	17	0	1	0	0	0	0	0	0	0	0	615
07:00	576	184	49	8	1	0	0	0	1	0	0	0	0	1	820
08:00	663	138	25	4	1	0	0	0	0	0	0	0	0	0	831
09:00	643	171	38	3	2	0	0	0	0	1	1	0	0	0	859
10:00	612	141	57	14	2	1	0	0	0	0	0	0	0	1	828
11:00	618	141	50	5	2	0	0	0	0	0	0	0	0	0	816
12 PM	730	130	50	8	1	0	0	0	0	0	0	0	0	1	920
13:00	713	123	43	4	0	1	1	0	0	0	0	0	0	1	886
14:00	843	67	16	1	0	0	0	0	0	0	0	0	0	0	927
15:00	1005	1	0	0	0	0	0	0	0	0	0	0	0	2	1008
16:00	1005	0	0	1	0	0	0	0	0	0	0	0	0	2	1008
17:00	1017	0	1	0	0	0	0	0	0	0	0	0	0	1	1019
18:00	809	97	47	11	3	1	0	0	0	0	0	0	0	0	968
19:00	636	219	69	18	2	0	0	0	0	0	0	0	0	0	944
20:00	285	219	121	17	0	1	0	0	0	0	0	0	0	0	643
21:00	268	201	75	11	1	1	0	0	1	0	0	0	0	1	559
22:00	184	146	65	12	1	0	0	0	0	0	0	0	1	0	409
23:00	108	97	66	9	2	0	0	0	0	0	0	0	0	1	283
<b>Total</b>	<b>11366</b>	<b>2452</b>	<b>966</b>	<b>182</b>	<b>21</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>11</b>	<b>15010</b>

Daily  
 15th Percentile : 6 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 42 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 4076  
 Percent in Pace : 27.2%  
 Number of Vehicles > 35 MPH : 3644  
 Percent of Vehicles > 35 MPH : 24.3%

<b>Grand Total</b>	<b>22444</b>	<b>4938</b>	<b>1893</b>	<b>348</b>	<b>46</b>	<b>11</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>20</b>	<b>29713</b>
--------------------	--------------	-------------	-------------	------------	-----------	-----------	----------	----------	----------	----------	----------	----------	----------	-----------	--------------

Overall  
 15th Percentile : 6 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 42 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 8144  
 Percent in Pace : 27.4%  
 Number of Vehicles > 35 MPH : 7269  
 Percent of Vehicles > 35 MPH : 24.5%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**WB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	999	Total
06/29/16	16	28	20	7	3	1	0	0	0	0	0	0	0	0	0	75
01:00	19	8	13	1	0	0	0	0	0	0	0	0	0	0	0	41
02:00	22	23	9	4	2	0	0	0	0	0	0	0	0	0	0	60
03:00	46	23	25	12	0	0	0	0	0	0	0	0	0	0	0	106
04:00	158	111	64	16	0	0	0	0	0	0	0	0	0	0	0	349
05:00	416	323	161	18	1	0	0	0	0	0	0	0	0	0	0	919
06:00	376	405	174	20	1	0	1	0	0	0	0	0	0	0	0	977
07:00	454	501	181	16	4	0	0	0	0	0	0	0	0	1	0	1157
08:00	521	375	136	21	2	0	0	0	0	0	1	0	0	0	2	1058
09:00	366	426	159	15	3	1	0	0	0	0	0	0	0	0	0	970
10:00	380	393	154	26	1	0	1	0	0	0	0	0	0	0	0	955
11:00	319	364	167	24	3	0	0	0	0	0	0	0	0	0	1	878
12 PM	411	340	153	18	1	1	0	0	0	0	1	0	0	0	0	925
13:00	387	356	173	17	0	0	1	0	1	0	0	0	0	0	1	936
14:00	434	295	109	11	2	0	0	0	0	0	0	0	0	0	0	851
15:00	467	177	86	7	1	1	0	0	0	0	0	0	0	0	0	739
16:00	415	215	83	4	0	0	0	0	0	0	0	0	0	0	0	717
17:00	414	238	58	7	1	0	0	0	0	0	0	0	0	0	0	718
18:00	297	262	171	34	2	1	0	1	0	0	0	0	0	0	1	769
19:00	211	271	164	23	5	0	0	0	0	0	0	0	0	0	0	674
20:00	214	238	112	11	1	0	0	0	0	0	1	0	0	0	0	577
21:00	206	170	63	15	1	1	0	0	0	0	0	0	0	0	0	456
22:00	106	158	87	13	0	0	0	0	0	0	0	0	0	0	0	364
23:00	54	67	51	9	1	1	1	0	0	0	0	0	0	0	0	184
<b>Total</b>	<b>6709</b>	<b>5767</b>	<b>2573</b>	<b>349</b>	<b>35</b>	<b>7</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>15455</b>	

Daily

15th Percentile :	12 MPH
50th Percentile :	35 MPH
85th Percentile :	41 MPH
95th Percentile :	44 MPH
Mean Speed(Average) :	30 MPH
10 MPH Pace Speed :	36-45 MPH
Number in Pace :	8340
Percent in Pace :	54.0%
Number of Vehicles > 35 MPH :	8746
Percent of Vehicles > 35 MPH :	56.6%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

WB	Start	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999		
06/30/16	21	26	25	7	1	0	0	0	0	0	0	0	0	0	0	80
01:00	18	12	15	3	2	0	1	0	0	0	0	0	0	0	0	51
02:00	19	17	13	5	0	0	0	0	0	0	0	0	0	0	0	54
03:00	60	35	28	6	1	0	0	0	0	0	0	0	0	0	0	130
04:00	162	84	77	22	2	1	0	0	0	0	0	0	0	0	0	348
05:00	265	340	216	37	2	0	0	1	0	0	0	0	0	0	1	862
06:00	345	402	233	42	3	1	0	0	0	0	0	0	0	0	1	1027
07:00	467	435	269	30	2	0	0	0	0	0	0	0	0	0	1	1204
08:00	516	427	144	19	0	0	0	0	0	0	0	0	0	0	0	1106
09:00	389	380	184	19	2	0	0	0	0	0	0	0	0	0	0	974
10:00	401	334	143	23	1	0	0	0	0	0	0	0	0	1	1	904
11:00	469	340	170	13	1	0	0	0	0	0	0	0	0	0	0	993
12 PM	451	337	116	14	1	1	0	0	0	0	1	0	0	0	1	922
13:00	520	296	96	14	2	0	0	0	0	0	0	0	0	0	1	929
14:00	476	267	117	8	2	1	0	1	0	0	0	0	0	0	1	873
15:00	473	198	70	10	2	0	0	0	0	0	0	0	0	0	0	753
16:00	456	197	58	6	0	0	0	0	0	0	0	0	0	0	0	717
17:00	438	215	66	11	1	2	0	0	0	0	0	0	0	0	0	733
18:00	326	248	130	23	3	0	0	0	0	0	0	0	0	0	2	732
19:00	241	238	176	40	2	0	0	0	0	0	0	0	0	0	0	697
20:00	163	256	154	13	0	0	0	0	0	1	0	0	0	0	1	588
21:00	140	204	92	10	1	0	0	1	0	0	0	0	0	0	0	448
22:00	106	155	84	14	2	0	0	1	0	0	0	0	0	0	0	362
23:00	67	83	50	13	2	1	0	0	0	0	0	0	0	0	0	216
Total	6989	5526	2726	402	35	7	1	4	0	1	1	0	1	10		15703

Daily  
 15th Percentile : 11 MPH  
 50th Percentile : 35 MPH  
 85th Percentile : 41 MPH  
 95th Percentile : 44 MPH  
  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 8252  
 Percent in Pace : 52.6%  
 Number of Vehicles > 35 MPH : 8714  
 Percent of Vehicles > 35 MPH : 55.5%

Grand Total	13698	11293	5299	751	70	14	5	5	1	1	4	0	2	15		31158
-------------	-------	-------	------	-----	----	----	---	---	---	---	---	---	---	----	--	-------

Overall  
 15th Percentile : 11 MPH  
 50th Percentile : 35 MPH  
 85th Percentile : 41 MPH  
 95th Percentile : 44 MPH  
  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 16592  
 Percent in Pace : 53.3%  
 Number of Vehicles > 35 MPH : 17460  
 Percent of Vehicles > 35 MPH : 56.0%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB, WB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	63	76	42	13	3	1	0	0	0	0	0	0	0	0	198
01:00	50	24	21	1	1	1	0	0	0	0	0	0	0	0	98
02:00	46	45	17	5	2	0	0	0	0	0	0	0	0	0	115
03:00	69	50	37	12	0	0	0	0	0	0	0	0	0	0	168
04:00	214	138	77	19	0	0	0	0	0	0	0	0	0	0	448
05:00	521	400	187	24	2	2	0	0	0	0	0	0	0	0	1136
06:00	746	591	222	27	1	0	1	0	0	0	0	0	0	1	1589
07:00	1069	610	219	24	5	0	0	0	0	0	0	0	1	0	1928
08:00	1195	502	164	26	4	0	0	0	0	0	1	0	1	3	1896
09:00	901	588	213	26	4	1	0	0	0	0	0	0	0	1	1734
10:00	897	545	230	34	2	1	1	0	0	0	0	0	0	0	1710
11:00	934	538	221	43	4	0	1	0	0	0	0	0	0	1	1742
12 PM	1082	475	216	20	3	1	0	0	0	0	1	0	0	0	1798
13:00	1063	532	211	22	3	1	1	0	1	0	0	0	0	1	1835
14:00	1380	366	124	15	3	0	0	0	0	0	0	0	0	0	1888
15:00	1426	182	88	7	1	1	1	0	0	0	0	0	0	3	1709
16:00	1437	216	83	4	0	0	0	0	0	1	0	0	0	0	1741
17:00	1377	239	58	7	1	0	0	0	0	0	0	0	0	1	1683
18:00	1221	371	210	43	3	1	0	1	0	0	0	0	0	3	1853
19:00	728	485	259	43	9	0	0	0	0	0	0	0	0	0	1524
20:00	509	456	206	31	1	0	1	0	0	0	2	0	0	0	1206
21:00	446	351	134	28	2	1	0	0	0	0	0	0	0	0	962
22:00	263	291	155	23	2	0	0	1	0	0	0	0	0	0	735
23:00	150	182	106	18	4	1	1	0	0	0	0	0	0	0	462
<b>Total</b>	<b>17787</b>	<b>8253</b>	<b>3500</b>	<b>515</b>	<b>60</b>	<b>12</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>14</b>	<b>30158</b>

Daily

15th Percentile :	8 MPH
50th Percentile :	29 MPH
85th Percentile :	39 MPH
95th Percentile :	43 MPH
Mean Speed(Average) :	27 MPH
10 MPH Pace Speed :	36-45 MPH
Number in Pace :	11753
Percent in Pace :	39.0%
Number of Vehicles > 35 MPH :	12371
Percent of Vehicles > 35 MPH :	41.0%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB, WB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	60	87	67	13	1	0	0	0	0	0	0	0	0	0	228
01:00	50	29	23	8	2	0	1	0	0	0	0	0	0	0	113
02:00	42	35	25	7	0	0	0	0	0	0	0	0	0	0	109
03:00	91	54	38	9	1	0	0	0	0	0	0	0	0	0	193
04:00	200	131	99	27	3	1	0	0	0	0	0	0	0	0	461
05:00	361	407	259	55	4	0	0	1	0	0	0	0	0	1	1088
06:00	737	550	290	59	3	2	0	0	0	0	0	0	0	1	1642
07:00	1043	619	318	38	3	0	0	0	1	0	0	0	0	2	2024
08:00	1179	565	169	23	1	0	0	0	0	0	0	0	0	0	1937
09:00	1032	551	222	22	4	0	0	0	0	1	1	0	0	0	1833
10:00	1013	475	200	37	3	1	0	0	0	0	0	0	1	2	1732
11:00	1087	481	220	18	3	0	0	0	0	0	0	0	0	0	1809
12 PM	1181	467	166	22	2	1	0	0	0	0	1	0	0	2	1842
13:00	1233	419	139	18	2	1	1	0	0	0	0	0	0	2	1815
14:00	1319	334	133	9	2	1	0	1	0	0	0	0	0	1	1800
15:00	1478	199	70	10	2	0	0	0	0	0	0	0	0	2	1761
16:00	1461	197	58	7	0	0	0	0	0	0	0	0	0	2	1725
17:00	1455	215	67	11	1	2	0	0	0	0	0	0	0	1	1752
18:00	1135	345	177	34	6	1	0	0	0	0	0	0	0	2	1700
19:00	877	457	245	58	4	0	0	0	0	0	0	0	0	0	1641
20:00	448	475	275	30	0	1	0	0	0	1	0	0	0	1	1231
21:00	408	405	167	21	2	1	0	1	1	0	0	0	0	1	1007
22:00	290	301	149	26	3	0	0	1	0	0	0	0	1	0	771
23:00	175	180	116	22	4	1	0	0	0	0	0	0	0	1	499
<b>Total</b>	<b>18355</b>	<b>7978</b>	<b>3692</b>	<b>584</b>	<b>56</b>	<b>13</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>21</b>	<b>30713</b>

Daily  
 15th Percentile : 8 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 43 MPH  
  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 11670  
 Percent in Pace : 38.0%  
 Number of Vehicles > 35 MPH : 12358  
 Percent of Vehicles > 35 MPH : 40.2%

<b>Grand Total</b>	<b>36142</b>	<b>16231</b>	<b>7192</b>	<b>1099</b>	<b>116</b>	<b>25</b>	<b>9</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>0</b>	<b>4</b>	<b>35</b>	<b>60871</b>
--------------------	--------------	--------------	-------------	-------------	------------	-----------	----------	----------	----------	----------	----------	----------	----------	-----------	--------------

Overall  
 15th Percentile : 8 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 43 MPH  
  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 23423  
 Percent in Pace : 38.5%  
 Number of Vehicles > 35 MPH : 24729  
 Percent of Vehicles > 35 MPH : 40.6%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB**

Start Time	Motorc	Cars & Trailer	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
06/29/16	2	81	22	0	15	1	0	2	0	0	0	0	0	123	18
01:00	2	34	12	1	4	2	0	0	2	0	0	0	0	57	9
02:00	3	24	13	1	8	4	0	1	1	0	0	0	0	55	15
03:00	0	39	13	1	7	0	0	2	0	0	0	0	0	62	10
04:00	4	52	21	3	14	4	0	1	0	0	0	0	0	99	22
05:00	2	103	43	4	52	4	0	2	5	0	0	0	0	215	67
06:00	12	372	133	6	66	12	0	3	2	0	1	0	0	607	90
07:00	17	476	154	13	85	11	1	3	4	0	0	0	0	764	117
08:00	37	511	153	18	82	18	0	5	8	0	1	0	0	833	132
09:00	21	465	171	10	68	10	1	3	11	0	1	0	0	761	104
10:00	24	442	166	12	81	13	0	7	7	0	0	0	0	752	120
11:00	24	517	191	17	83	8	0	8	12	0	0	0	0	860	128
12 PM	38	512	190	10	100	15	0	1	3	0	0	0	0	869	129
13:00	27	522	198	12	100	12	1	14	6	0	0	0	0	892	145
14:00	40	614	232	6	112	12	0	8	7	0	1	0	0	1032	146
15:00	61	576	208	6	92	10	3	6	3	0	0	0	0	965	120
16:00	49	614	224	12	78	21	0	12	2	0	0	0	0	1012	125
17:00	62	611	180	5	85	11	0	5	0	0	0	1	0	960	107
18:00	31	723	221	7	81	12	1	1	0	0	0	0	0	1077	102
19:00	28	556	188	1	66	3	0	4	0	0	0	0	0	846	74
20:00	8	431	132	2	48	2	0	4	0	0	0	0	0	627	56
21:00	4	350	116	1	32	2	0	0	0	0	0	0	0	505	35
22:00	3	264	74	3	24	1	0	0	1	0	0	0	0	370	29
23:00	6	182	63	0	24	2	0	1	0	0	0	0	0	278	27
Total	505	9071	3118	151	1407	190	7	93	74	0	4	1	0	14621	1927
Percent	3.5%	62.0%	21.3%	1.0%	9.6%	1.3%	0.0%	0.6%	0.5%	0.0%	0.0%	0.0%	0.0%		13.2%
AM Peak Vol.	08:00	11:00	11:00	08:00	07:00	08:00	07:00	11:00	11:00		06:00			11:00	08:00
PM Peak Vol.	17:00	18:00	14:00	13:00	14:00	16:00	15:00	13:00	14:00		14:00	17:00		18:00	14:00
	37	517	191	18	85	18	1	8	12		1			860	132
	62	723	232	12	112	21	3	14	7		1	1		1077	146

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB**

Start Time	Motorc	Cars & Trailer	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
06/30/16	3	101	32	0	10	0	0	2	0	0	0	0	0	148	12
01:00	2	33	14	2	7	2	0	1	1	0	0	0	0	62	13
02:00	2	26	12	3	9	1	0	0	2	0	0	0	0	55	15
03:00	2	41	9	0	9	1	0	0	1	0	0	0	0	63	11
04:00	1	57	34	4	14	1	0	1	1	0	0	0	0	113	21
05:00	11	106	46	4	50	2	0	3	1	0	0	0	0	223	60
06:00	15	370	130	9	65	10	0	6	6	0	0	0	0	611	96
07:00	26	478	190	14	93	8	1	0	3	0	1	0	0	814	120
08:00	28	497	178	11	92	6	3	6	3	0	0	0	0	824	121
09:00	21	521	179	17	88	11	0	11	5	0	0	0	0	853	132
10:00	34	490	179	11	89	11	0	3	6	0	0	0	0	823	120
11:00	29	472	184	10	86	15	0	7	8	1	0	0	0	812	127
12 PM	43	539	217	13	80	7	0	8	6	0	0	0	0	913	114
13:00	23	544	189	13	84	8	0	8	10	0	0	0	0	879	123
14:00	35	521	223	7	108	15	0	9	4	0	0	0	0	922	143
15:00	56	596	218	11	91	12	1	10	4	0	0	0	0	999	129
16:00	54	635	204	5	82	11	0	8	0	0	0	0	0	999	106
17:00	60	642	196	7	71	19	2	8	2	0	1	0	0	1008	110
18:00	38	621	201	7	79	8	0	6	2	0	1	0	0	963	103
19:00	34	606	210	5	77	4	1	2	0	0	0	0	0	939	89
20:00	17	413	143	7	48	8	0	3	0	0	0	0	0	639	66
21:00	9	371	124	4	44	2	0	2	1	0	0	0	0	557	53
22:00	9	288	75	3	30	1	0	0	1	0	0	0	0	407	35
23:00	3	184	75	0	19	0	0	0	0	0	0	0	0	281	19
Total	555	9152	3262	167	1425	163	8	104	67	1	3	0	0	14907	1938
Percent	3.7%	61.4%	21.9%	1.1%	9.6%	1.1%	0.1%	0.7%	0.4%	0.0%	0.0%	0.0%	0.0%		13.0%
AM Peak Vol.	34	521	190	17	93	15	3	11	8	1	1			853	132
PM Peak Vol.	60	642	223	13	108	19	2	10	10		1			1008	143
Grand Total	1060	18223	6380	318	2832	353	15	197	141	1	7	1	0	29528	3865
Percent	3.6%	61.7%	21.6%	1.1%	9.6%	1.2%	0.1%	0.7%	0.5%	0.0%	0.0%	0.0%	0.0%		13.1%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

WB

Start Time	Motorc	Cars & Trailer	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
06/29/16	0	49	21	0	2	0	0	3	0	0	0	0	0	75	5
01:00	0	23	8	2	6	0	0	0	2	0	0	0	0	41	10
02:00	0	34	14	1	8	0	0	0	3	0	0	0	0	60	12
03:00	4	42	34	6	17	0	1	2	0	0	0	0	0	106	26
04:00	0	157	98	10	77	3	0	1	3	0	0	0	0	349	94
05:00	6	457	232	9	195	5	0	1	11	0	0	0	0	916	221
06:00	23	547	231	20	125	14	0	4	9	0	0	0	0	973	172
07:00	32	713	253	14	112	11	2	9	5	0	0	0	0	1151	153
08:00	33	621	240	17	108	13	1	5	13	0	0	0	0	1051	157
09:00	33	530	224	17	130	8	0	5	17	0	0	0	0	964	177
10:00	38	526	216	16	116	15	1	5	16	0	0	0	0	949	169
11:00	30	506	210	12	78	17	1	5	13	0	0	0	0	872	126
12 PM	38	529	219	8	96	10	0	8	12	0	0	0	0	920	134
13:00	38	544	229	15	85	12	0	3	4	0	0	0	0	930	119
14:00	44	474	188	13	100	12	0	3	9	1	0	0	0	844	138
15:00	41	425	158	6	83	10	1	3	6	0	0	0	0	733	109
16:00	41	442	137	7	69	12	0	3	0	0	0	0	0	711	91
17:00	47	427	160	4	62	8	0	5	1	0	0	0	0	714	80
18:00	38	484	163	6	60	6	1	3	2	0	0	0	0	763	78
19:00	11	433	152	3	55	8	0	4	1	0	0	0	0	667	71
20:00	15	374	124	2	49	3	0	3	2	0	0	0	0	572	59
21:00	18	298	94	0	39	2	0	1	0	0	1	0	0	453	43
22:00	6	254	65	1	21	5	0	4	3	0	1	0	0	360	35
23:00	3	122	45	0	11	1	0	1	0	0	0	0	0	183	13
Total	539	9011	3515	189	1704	175	8	81	132	1	2	0	0	15357	2292
Percent	3.5%	58.7%	22.9%	1.2%	11.1%	1.1%	0.1%	0.5%	0.9%	0.0%	0.0%	0.0%	0.0%		14.9%
AM Peak	10:00	07:00	07:00	06:00	05:00	11:00	07:00	07:00	09:00					07:00	05:00
Vol.	38	713	253	20	195	17	2	9	17					1151	221
PM Peak	17:00	13:00	13:00	13:00	14:00	13:00	15:00	12:00	12:00	14:00	21:00			13:00	14:00
Vol.	47	544	229	15	100	12	1	8	12	1	1			930	138

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

WB

Start Time	Motorc	Cars & Trailer	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
06/30/16	1	54	15	1	3	2	0	3	1	0	0	0	0	80	10
01:00	0	28	12	3	5	2	0	0	1	0	0	0	0	51	11
02:00	1	35	8	0	9	1	0	0	0	0	0	0	0	54	10
03:00	3	66	32	7	19	1	0	2	0	0	0	0	0	130	29
04:00	4	154	84	11	81	5	1	0	6	0	0	0	0	346	104
05:00	19	434	208	14	172	6	0	1	5	0	0	0	0	859	198
06:00	20	580	232	23	133	15	1	8	9	0	0	0	0	1021	189
07:00	49	748	252	13	120	8	0	3	7	0	0	0	0	1200	151
08:00	28	668	261	17	99	16	1	3	9	0	0	0	0	1102	145
09:00	24	530	242	18	125	12	0	6	12	1	0	0	0	970	174
10:00	21	528	215	18	90	10	0	10	3	0	0	0	0	895	131
11:00	34	584	215	11	114	15	0	6	10	0	0	0	0	989	156
12 PM	35	543	202	9	90	11	1	4	15	2	0	0	0	912	132
13:00	38	543	209	12	83	20	0	11	7	0	0	0	0	923	133
14:00	38	514	191	16	85	10	1	7	7	0	0	0	0	869	126
15:00	60	428	167	8	70	9	0	0	4	0	0	0	0	746	91
16:00	51	422	142	8	64	13	0	5	3	1	0	0	0	709	94
17:00	58	421	164	8	70	5	0	0	1	0	0	0	0	727	84
18:00	33	479	138	9	58	6	0	2	2	0	0	0	0	727	77
19:00	31	449	154	2	48	6	0	3	1	0	0	0	0	694	60
20:00	19	376	132	1	43	8	0	2	0	0	0	0	0	581	54
21:00	11	286	103	1	33	3	0	8	2	0	0	0	0	447	47
22:00	14	237	82	1	21	0	0	2	3	0	0	0	0	360	27
23:00	4	147	49	0	10	1	0	1	1	0	1	0	0	214	14
Total	596	9254	3509	211	1645	185	5	87	109	4	1	0	0	15606	2247
Percent	3.8%	59.3%	22.5%	1.4%	10.5%	1.2%	0.0%	0.6%	0.7%	0.0%	0.0%	0.0%	0.0%		14.4%
AM Peak	07:00	07:00	08:00	06:00	05:00	08:00	04:00	10:00	09:00	09:00				07:00	05:00
Vol.	49	748	261	23	172	16	1	10	12	1				1200	198
PM Peak	15:00	12:00	13:00	14:00	12:00	13:00	12:00	13:00	12:00	12:00	23:00			13:00	13:00
Vol.	60	543	209	16	90	20	1	11	15	2	1			923	133
Grand Total	1135	18265	7024	400	3349	360	13	168	241	5	3	0	0	30963	4539
Percent	3.7%	59.0%	22.7%	1.3%	10.8%	1.2%	0.0%	0.5%	0.8%	0.0%	0.0%	0.0%	0.0%		14.7%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB, WB**

Start Time	Motorc	Cars & Trailer	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
06/29/16	2	130	43	0	17	1	0	5	0	0	0	0	0	198	23
01:00	2	57	20	3	10	2	0	0	4	0	0	0	0	98	19
02:00	3	58	27	2	16	4	0	1	4	0	0	0	0	115	27
03:00	4	81	47	7	24	0	1	4	0	0	0	0	0	168	36
04:00	4	209	119	13	91	7	0	2	3	0	0	0	0	448	116
05:00	8	560	275	13	247	9	0	3	16	0	0	0	0	1131	288
06:00	35	919	364	26	191	26	0	7	11	0	1	0	0	1580	262
07:00	49	1189	407	27	197	22	3	12	9	0	0	0	0	1915	270
08:00	70	1132	393	35	190	31	1	10	21	0	1	0	0	1884	289
09:00	54	995	395	27	198	18	1	8	28	0	1	0	0	1725	281
10:00	62	968	382	28	197	28	1	12	23	0	0	0	0	1701	289
11:00	54	1023	401	29	161	25	1	13	25	0	0	0	0	1732	254
12 PM	76	1041	409	18	196	25	0	9	15	0	0	0	0	1789	263
13:00	65	1066	427	27	185	24	1	17	10	0	0	0	0	1822	264
14:00	84	1088	420	19	212	24	0	11	16	1	1	0	0	1876	284
15:00	102	1001	366	12	175	20	4	9	9	0	0	0	0	1698	229
16:00	90	1056	361	19	147	33	0	15	2	0	0	0	0	1723	216
17:00	109	1038	340	9	147	19	0	10	1	0	0	1	0	1674	187
18:00	69	1207	384	13	141	18	2	4	2	0	0	0	0	1840	180
19:00	39	989	340	4	121	11	0	8	1	0	0	0	0	1513	145
20:00	23	805	256	4	97	5	0	7	2	0	0	0	0	1199	115
21:00	22	648	210	1	71	4	0	1	0	0	1	0	0	958	78
22:00	9	518	139	4	45	6	0	4	4	0	1	0	0	730	64
23:00	9	304	108	0	35	3	0	2	0	0	0	0	0	461	40
Total	1044	18082	6633	340	3111	365	15	174	206	1	6	1	0	29978	4219
Percent	3.5%	60.3%	22.1%	1.1%	10.4%	1.2%	0.1%	0.6%	0.7%	0.0%	0.0%	0.0%	0.0%		14.1%
AM Peak	08:00	07:00	07:00	08:00	05:00	08:00	07:00	11:00	09:00		06:00			07:00	08:00
Vol.	70	1189	407	35	247	31	3	13	28		1			1915	289
PM Peak	17:00	18:00	13:00	13:00	14:00	16:00	15:00	13:00	14:00	14:00	14:00	17:00		14:00	14:00
Vol.	109	1207	427	27	212	33	4	17	16	1	1	1		1876	284

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U3  
 Recorder #: 25310  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 W Center St (106), west of Lincoln St

**EB, WB**

Start Time	Motorc	Cars & Trailer	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
06/30/16	4	155	47	1	13	2	0	5	1	0	0	0	0	228	22
01:00	2	61	26	5	12	4	0	1	2	0	0	0	0	113	24
02:00	3	61	20	3	18	2	0	0	2	0	0	0	0	109	25
03:00	5	107	41	7	28	2	0	2	1	0	0	0	0	193	40
04:00	5	211	118	15	95	6	1	1	7	0	0	0	0	459	125
05:00	30	540	254	18	222	8	0	4	6	0	0	0	0	1082	258
06:00	35	950	362	32	198	25	1	14	15	0	0	0	0	1632	285
07:00	75	1226	442	27	213	16	1	3	10	0	1	0	0	2014	271
08:00	56	1165	439	28	191	22	4	9	12	0	0	0	0	1926	266
09:00	45	1051	421	35	213	23	0	17	17	1	0	0	0	1823	306
10:00	55	1018	394	29	179	21	0	13	9	0	0	0	0	1718	251
11:00	63	1056	399	21	200	30	0	13	18	1	0	0	0	1801	283
12 PM	78	1082	419	22	170	18	1	12	21	2	0	0	0	1825	246
13:00	61	1087	398	25	167	28	0	19	17	0	0	0	0	1802	256
14:00	73	1035	414	23	193	25	1	16	11	0	0	0	0	1791	269
15:00	116	1024	385	19	161	21	1	10	8	0	0	0	0	1745	220
16:00	105	1057	346	13	146	24	0	13	3	1	0	0	0	1708	200
17:00	118	1063	360	15	141	24	2	8	3	0	1	0	0	1735	194
18:00	71	1100	339	16	137	14	0	8	4	0	1	0	0	1690	180
19:00	65	1055	364	7	125	10	1	5	1	0	0	0	0	1633	149
20:00	36	789	275	8	91	16	0	5	0	0	0	0	0	1220	120
21:00	20	657	227	5	77	5	0	10	3	0	0	0	0	1004	100
22:00	23	525	157	4	51	1	0	2	4	0	0	0	0	767	62
23:00	7	331	124	0	29	1	0	1	1	0	1	0	0	495	33
Total	1151	18406	6771	378	3070	348	13	191	176	5	4	0	0	30513	4185
Percent	3.8%	60.3%	22.2%	1.2%	10.1%	1.1%	0.0%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%		13.7%
AM Peak Vol.	75	1226	442	35	222	30	4	17	18	1	1			2014	306
PM Peak Vol.	118	1100	419	25	193	28	2	19	21	2	1			1825	269
Grand Total	2195	36488	13404	718	6181	713	28	365	382	6	10	1	0	60491	8404
Percent	3.6%	60.3%	22.2%	1.2%	10.2%	1.2%	0.0%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%		13.9%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

Start Time	27-Jun-16		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	*	*	29	17	32	18	*	*	*	*	*	*	30	18
01:00	*	*	*	*	12	7	21	8	*	*	*	*	*	*	16	8
02:00	*	*	*	*	19	12	9	11	*	*	*	*	*	*	14	12
03:00	*	*	*	*	18	20	19	23	*	*	*	*	*	*	18	22
04:00	*	*	*	*	27	44	28	36	*	*	*	*	*	*	28	40
05:00	*	*	*	*	53	101	54	104	*	*	*	*	*	*	54	102
06:00	*	*	*	*	171	184	133	182	*	*	*	*	*	*	152	183
07:00	*	*	*	*	<b>204</b>	<b>264</b>	<b>219</b>	<b>260</b>	*	*	*	*	*	*	<b>212</b>	<b>262</b>
08:00	*	*	*	*	197	230	205	240	*	*	*	*	*	*	201	235
09:00	*	*	*	*	146	198	163	219	*	*	*	*	*	*	154	208
10:00	*	*	*	*	138	158	143	154	*	*	*	*	*	*	140	156
11:00	*	*	*	*	140	174	140	167	*	*	*	*	*	*	140	170
12:00 PM	*	*	*	*	146	151	155	167	*	*	*	*	*	*	150	159
01:00	*	*	*	*	167	180	130	185	*	*	*	*	*	*	148	182
02:00	*	*	*	*	187	175	178	191	*	*	*	*	*	*	182	183
03:00	*	*	*	*	212	216	237	211	*	*	*	*	*	*	224	214
04:00	*	*	*	*	<b>228</b>	254	225	<b>260</b>	*	*	*	*	*	*	226	<b>257</b>
05:00	*	*	*	*	223	<b>263</b>	<b>243</b>	241	*	*	*	*	*	*	<b>233</b>	252
06:00	*	*	*	*	214	188	229	206	*	*	*	*	*	*	222	197
07:00	*	*	*	*	139	153	156	150	*	*	*	*	*	*	148	152
08:00	*	*	*	*	98	120	115	115	*	*	*	*	*	*	106	118
09:00	*	*	*	*	96	87	103	75	*	*	*	*	*	*	100	81
10:00	*	*	*	*	74	69	92	68	*	*	*	*	*	*	83	68
11:00	*	*	*	*	71	34	72	48	*	*	*	*	*	*	72	41
Lane	0	0	0	0	3009	3299	3101	3339	0	0	0	0	0	0	3053	3320
Day	0		0		6308		6440		0		0		0		6373	
AM Peak	-	-	-	-	07:00	07:00	07:00	07:00	-	-	-	-	-	-	07:00	07:00
Vol.	-	-	-	-	204	264	219	260	-	-	-	-	-	-	212	262
PM Peak	-	-	-	-	16:00	17:00	17:00	16:00	-	-	-	-	-	-	17:00	16:00
Vol.	-	-	-	-	228	263	243	260	-	-	-	-	-	-	233	257

Comb. Total                    0                    0                    6308                    6440                    0                    0                    0                    6373

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

Start Time	29-Jun-16		NB		SB		Combined		30-Jun		NB		SB		Combined	
	Wed		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	Thu	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00			6	39	7	38	13	77		7	35	7	40	14	75	
12:15			14	47	5	40	19	87		12	33	2	48	14	81	
12:30			8	30	3	31	11	61		9	40	5	33	14	73	
12:45			1	30	2	42	3	72		4	47	4	46	8	93	
01:00			3	43	3	31	6	74		8	28	6	39	14	67	
01:15			2	50	3	46	5	96		5	36	1	44	6	80	
01:30			4	39	1	63	5	102		5	29	0	43	5	72	
01:45			3	35	0	40	3	75		3	37	1	59	4	96	
02:00			4	42	1	32	5	74		3	28	2	34	5	62	
02:15			5	42	1	47	6	89		3	53	2	55	5	108	
02:30			2	52	6	38	8	90		2	44	4	56	6	100	
02:45			8	51	4	58	12	109		1	53	3	46	4	99	
03:00			3	53	4	50	7	103		3	54	6	53	9	107	
03:15			3	39	4	50	7	89		4	56	3	48	7	104	
03:30			4	65	6	53	10	118		3	69	6	59	9	128	
03:45			8	55	6	63	14	118		9	58	8	51	17	109	
04:00			10	56	9	53	19	109		7	52	7	77	14	129	
04:15			2	59	12	66	14	125		7	57	10	63	17	120	
04:30			5	60	12	57	17	117		3	62	10	66	13	128	
04:45			10	53	11	78	21	131		11	54	9	54	20	108	
05:00			6	60	13	68	19	128		12	60	19	57	31	117	
05:15			7	54	17	68	24	122		10	53	21	78	31	131	
05:30			23	53	34	73	57	126		15	69	34	49	49	118	
05:45			17	56	37	54	54	110		17	61	30	57	47	118	
06:00			28	70	31	53	59	123		18	80	34	59	52	139	
06:15			34	65	48	48	82	113		34	61	41	57	75	118	
06:30			51	47	51	40	102	87		37	48	47	45	84	93	
06:45			58	32	54	47	112	79		44	40	60	45	104	85	
07:00			49	42	59	39	108	81		55	41	58	34	113	75	
07:15			47	37	67	55	114	92		52	25	65	45	117	70	
07:30			62	32	68	25	130	57		55	41	80	35	135	76	
07:45			46	28	70	34	116	62		57	49	57	36	114	85	
08:00			51	26	65	33	116	59		52	28	74	36	126	64	
08:15			54	28	60	25	114	53		62	32	49	26	111	58	
08:30			53	25	60	34	113	59		48	35	61	27	109	62	
08:45			39	19	45	28	84	47		43	20	56	26	99	46	
09:00			37	18	43	23	80	41		43	25	54	24	97	49	
09:15			37	19	74	23	111	42		39	27	68	19	107	46	
09:30			37	29	46	22	83	51		42	30	45	11	87	41	
09:45			35	30	35	19	70	49		39	21	52	21	91	42	
10:00			29	17	43	18	72	35		44	27	40	27	84	54	
10:15			32	20	44	23	76	43		30	21	33	15	63	36	
10:30			37	21	46	10	83	31		31	24	46	10	77	34	
10:45			40	16	25	18	65	34		38	20	35	16	73	36	
11:00			39	20	35	6	74	26		42	18	46	13	88	31	
11:15			29	11	41	10	70	21		31	19	41	12	72	31	
11:30			31	20	50	8	81	28		29	16	47	14	76	30	
11:45			41	20	48	10	89	30		38	19	33	9	71	28	
Total			1154	1855	1409	1890	2563	3745		1166	1935	1422	1917	2588	3852	
Day Total			3009		3299		6308			3101		3339		6440		
% Total			18.3%	29.4%	22.3%	30.0%				18.1%	30.0%	22.1%	29.8%			
Peak	-		06:45	05:30	07:15	04:45	07:15	04:45	-	07:30	05:30	07:15	04:00	07:15	05:15	
Vol.	-		216	244	270	287	476	507	-	226	271	276	260	492	506	
P.H.F.			0.871	0.871	0.964	0.920	0.915	0.968		0.911	0.847	0.863	0.844	0.911	0.910	



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

Start Time	27-Jun-16 Mon	28-Jun-16 Tue	29-Jun-16 Wed	30-Jun-16 Thu	01-Jul-16 Fri	02-Jul-16 Sat	03-Jul-16 Sun	Week Average
12:00 AM	*	*	46	50	*	*	*	48
01:00	*	*	19	29	*	*	*	24
02:00	*	*	31	20	*	*	*	26
03:00	*	*	38	42	*	*	*	40
04:00	*	*	71	64	*	*	*	68
05:00	*	*	154	158	*	*	*	156
06:00	*	*	355	315	*	*	*	335
07:00	*	*	<b>468</b>	<b>479</b>	*	*	*	474
08:00	*	*	427	445	*	*	*	436
09:00	*	*	344	382	*	*	*	363
10:00	*	*	296	297	*	*	*	296
11:00	*	*	314	307	*	*	*	310
12:00 PM	*	*	297	322	*	*	*	310
01:00	*	*	347	315	*	*	*	331
02:00	*	*	362	369	*	*	*	366
03:00	*	*	428	448	*	*	*	438
04:00	*	*	482	<b>485</b>	*	*	*	484
05:00	*	*	<b>486</b>	484	*	*	*	485
06:00	*	*	402	435	*	*	*	418
07:00	*	*	292	306	*	*	*	299
08:00	*	*	218	230	*	*	*	224
09:00	*	*	183	178	*	*	*	180
10:00	*	*	143	160	*	*	*	152
11:00	*	*	105	120	*	*	*	112
Total	0	0	6308	6440	0	0	0	
Percentage	0.0%	0.0%	98.9%	101.0%	0.0%	0.0%	0.0%	
AM Peak	-	-	07:00	07:00	-	-	-	-
Vol.	-	-	468	479	-	-	-	-
PM Peak	-	-	17:00	16:00	-	-	-	-
Vol.	-	-	486	485	-	-	-	-

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

NB	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Start Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	27	2	0	0	0	0	0	0	0	0	0	0	0	0	29
01:00	10	2	0	0	0	0	0	0	0	0	0	0	0	0	12
02:00	17	1	1	0	0	0	0	0	0	0	0	0	0	0	19
03:00	16	2	0	0	0	0	0	0	0	0	0	0	0	0	18
04:00	25	2	0	0	0	0	0	0	0	0	0	0	0	0	27
05:00	40	10	2	1	0	0	0	0	0	0	0	0	0	0	53
06:00	143	21	5	2	0	0	0	0	0	0	0	0	0	0	171
07:00	182	21	1	0	0	0	0	0	0	0	0	0	0	0	204
08:00	176	17	4	0	0	0	0	0	0	0	0	0	0	0	197
09:00	132	13	1	0	0	0	0	0	0	0	0	0	0	0	146
10:00	120	16	2	0	0	0	0	0	0	0	0	0	0	0	138
11:00	125	14	1	0	0	0	0	0	0	0	0	0	0	0	140
12 PM	129	16	1	0	0	0	0	0	0	0	0	0	0	0	146
13:00	155	11	1	0	0	0	0	0	0	0	0	0	0	0	167
14:00	166	18	3	0	0	0	0	0	0	0	0	0	0	0	187
15:00	191	18	3	0	0	0	0	0	0	0	0	0	0	0	212
16:00	214	13	1	0	0	0	0	0	0	0	0	0	0	0	228
17:00	209	13	1	0	0	0	0	0	0	0	0	0	0	0	223
18:00	186	25	2	1	0	0	0	0	0	0	0	0	0	0	214
19:00	120	19	0	0	0	0	0	0	0	0	0	0	0	0	139
20:00	85	11	1	1	0	0	0	0	0	0	0	0	0	0	98
21:00	86	8	2	0	0	0	0	0	0	0	0	0	0	0	96
22:00	65	8	1	0	0	0	0	0	0	0	0	0	0	0	74
23:00	60	9	1	1	0	0	0	0	0	0	0	0	0	0	71
Total	2679	290	34	6	0	0	0	0	0	0	0	0	0	0	3009

Daily

15th Percentile :	5 MPH
50th Percentile :	19 MPH
85th Percentile :	33 MPH
95th Percentile :	38 MPH
Mean Speed(Average) :	20 MPH
10 MPH Pace Speed :	26-35 MPH
Number in Pace :	765
Percent in Pace :	25.4%
Number of Vehicles > 35 MPH :	330
Percent of Vehicles > 35 MPH :	11.0%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**NB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	27	5	0	0	0	0	0	0	0	0	0	0	0	0	32
01:00	17	3	1	0	0	0	0	0	0	0	0	0	0	0	21
02:00	7	2	0	0	0	0	0	0	0	0	0	0	0	0	9
03:00	13	4	2	0	0	0	0	0	0	0	0	0	0	0	19
04:00	25	3	0	0	0	0	0	0	0	0	0	0	0	0	28
05:00	42	8	3	0	1	0	0	0	0	0	0	0	0	0	54
06:00	106	20	6	0	1	0	0	0	0	0	0	0	0	0	133
07:00	171	43	4	0	1	0	0	0	0	0	0	0	0	0	219
08:00	178	22	5	0	0	0	0	0	0	0	0	0	0	0	205
09:00	130	25	8	0	0	0	0	0	0	0	0	0	0	0	163
10:00	121	17	4	1	0	0	0	0	0	0	0	0	0	0	143
11:00	118	20	2	0	0	0	0	0	0	0	0	0	0	0	140
12 PM	132	20	3	0	0	0	0	0	0	0	0	0	0	0	155
13:00	109	19	2	0	0	0	0	0	0	0	0	0	0	0	130
14:00	156	17	5	0	0	0	0	0	0	0	0	0	0	0	178
15:00	214	21	2	0	0	0	0	0	0	0	0	0	0	0	237
16:00	200	20	5	0	0	0	0	0	0	0	0	0	0	0	225
17:00	214	23	5	1	0	0	0	0	0	0	0	0	0	0	243
18:00	198	26	5	0	0	0	0	0	0	0	0	0	0	0	229
19:00	141	10	5	0	0	0	0	0	0	0	0	0	0	0	156
20:00	101	11	3	0	0	0	0	0	0	0	0	0	0	0	115
21:00	86	15	1	1	0	0	0	0	0	0	0	0	0	0	103
22:00	87	5	0	0	0	0	0	0	0	0	0	0	0	0	92
23:00	64	7	1	0	0	0	0	0	0	0	0	0	0	0	72
Total	2657	366	72	3	3	0	0	0	0	0	0	0	0	0	3101

Daily  
 15th Percentile : 6 MPH  
 50th Percentile : 20 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
  
 Mean Speed(Average) : 21 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 759  
 Percent in Pace : 24.5%  
 Number of Vehicles > 35 MPH : 444  
 Percent of Vehicles > 35 MPH : 14.3%

Grand Total	5336	656	106	9	3	0	0	0	0	0	0	0	0	0	6110
-------------	------	-----	-----	---	---	---	---	---	---	---	---	---	---	---	------

Overall  
 15th Percentile : 6 MPH  
 50th Percentile : 20 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
  
 Mean Speed(Average) : 21 MPH  
 10 MPH Pace Speed : 1-10 MPH  
 Number in Pace : 1525  
 Percent in Pace : 25.0%  
 Number of Vehicles > 35 MPH : 774  
 Percent of Vehicles > 35 MPH : 12.7%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	13	4	0	0	0	0	0	0	0	0	0	0	0	0	17
01:00	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
02:00	11	1	0	0	0	0	0	0	0	0	0	0	0	0	12
03:00	18	2	0	0	0	0	0	0	0	0	0	0	0	0	20
04:00	41	3	0	0	0	0	0	0	0	0	0	0	0	0	44
05:00	93	6	2	0	0	0	0	0	0	0	0	0	0	0	101
06:00	176	7	1	0	0	0	0	0	0	0	0	0	0	0	184
07:00	249	14	1	0	0	0	0	0	0	0	0	0	0	0	264
08:00	214	14	2	0	0	0	0	0	0	0	0	0	0	0	230
09:00	189	9	0	0	0	0	0	0	0	0	0	0	0	0	198
10:00	152	6	0	0	0	0	0	0	0	0	0	0	0	0	158
11:00	160	13	1	0	0	0	0	0	0	0	0	0	0	0	174
12 PM	145	4	2	0	0	0	0	0	0	0	0	0	0	0	151
13:00	171	8	0	1	0	0	0	0	0	0	0	0	0	0	180
14:00	163	12	0	0	0	0	0	0	0	0	0	0	0	0	175
15:00	201	15	0	0	0	0	0	0	0	0	0	0	0	0	216
16:00	243	11	0	0	0	0	0	0	0	0	0	0	0	0	254
17:00	258	5	0	0	0	0	0	0	0	0	0	0	0	0	263
18:00	179	8	1	0	0	0	0	0	0	0	0	0	0	0	188
19:00	140	9	4	0	0	0	0	0	0	0	0	0	0	0	153
20:00	117	3	0	0	0	0	0	0	0	0	0	0	0	0	120
21:00	82	4	1	0	0	0	0	0	0	0	0	0	0	0	87
22:00	68	1	0	0	0	0	0	0	0	0	0	0	0	0	69
23:00	29	4	1	0	0	0	0	0	0	0	0	0	0	0	34
Total	3119	163	16	1	0	0	0	0	0	0	0	0	0	0	3299

Daily

15th Percentile :	5 MPH
50th Percentile :	18 MPH
85th Percentile :	31 MPH
95th Percentile :	35 MPH
Mean Speed(Average) :	19 MPH
10 MPH Pace Speed :	26-35 MPH
Number in Pace :	891
Percent in Pace :	27.0%
Number of Vehicles > 35 MPH :	180
Percent of Vehicles > 35 MPH :	5.5%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	16	2	0	0	0	0	0	0	0	0	0	0	0	0	18
01:00	7	1	0	0	0	0	0	0	0	0	0	0	0	0	8
02:00	10	1	0	0	0	0	0	0	0	0	0	0	0	0	11
03:00	20	2	1	0	0	0	0	0	0	0	0	0	0	0	23
04:00	33	2	1	0	0	0	0	0	0	0	0	0	0	0	36
05:00	100	3	1	0	0	0	0	0	0	0	0	0	0	0	104
06:00	174	7	1	0	0	0	0	0	0	0	0	0	0	0	182
07:00	239	21	0	0	0	0	0	0	0	0	0	0	0	0	260
08:00	221	14	5	0	0	0	0	0	0	0	0	0	0	0	240
09:00	207	11	1	0	0	0	0	0	0	0	0	0	0	0	219
10:00	146	8	0	0	0	0	0	0	0	0	0	0	0	0	154
11:00	152	14	1	0	0	0	0	0	0	0	0	0	0	0	167
12 PM	156	9	2	0	0	0	0	0	0	0	0	0	0	0	167
13:00	171	12	2	0	0	0	0	0	0	0	0	0	0	0	185
14:00	172	19	0	0	0	0	0	0	0	0	0	0	0	0	191
15:00	183	26	2	0	0	0	0	0	0	0	0	0	0	0	211
16:00	250	10	0	0	0	0	0	0	0	0	0	0	0	0	260
17:00	228	12	1	0	0	0	0	0	0	0	0	0	0	0	241
18:00	194	12	0	0	0	0	0	0	0	0	0	0	0	0	206
19:00	141	9	0	0	0	0	0	0	0	0	0	0	0	0	150
20:00	114	1	0	0	0	0	0	0	0	0	0	0	0	0	115
21:00	72	3	0	0	0	0	0	0	0	0	0	0	0	0	75
22:00	61	5	2	0	0	0	0	0	0	0	0	0	0	0	68
23:00	43	3	2	0	0	0	0	0	0	0	0	0	0	0	48
Total	3110	207	22	0	0	0	0	0	0	0	0	0	0	0	3339

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 18 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 36 MPH  
  
 Mean Speed(Average) : 19 MPH  
 10 MPH Pace Speed : 1-10 MPH  
 Number in Pace : 889  
 Percent in Pace : 26.6%  
 Number of Vehicles > 35 MPH : 229  
 Percent of Vehicles > 35 MPH : 6.9%

Grand Total	6229	370	38	1	0	0	0	0	0	0	0	0	0	0	6638
-------------	------	-----	----	---	---	---	---	---	---	---	---	---	---	---	------

Overall  
 15th Percentile : 5 MPH  
 50th Percentile : 18 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 36 MPH  
  
 Mean Speed(Average) : 19 MPH  
 10 MPH Pace Speed : 1-10 MPH  
 Number in Pace : 1780  
 Percent in Pace : 26.8%  
 Number of Vehicles > 35 MPH : 409  
 Percent of Vehicles > 35 MPH : 6.2%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**NB, SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	40	6	0	0	0	0	0	0	0	0	0	0	0	0	46
01:00	17	2	0	0	0	0	0	0	0	0	0	0	0	0	19
02:00	28	2	1	0	0	0	0	0	0	0	0	0	0	0	31
03:00	34	4	0	0	0	0	0	0	0	0	0	0	0	0	38
04:00	66	5	0	0	0	0	0	0	0	0	0	0	0	0	71
05:00	133	16	4	1	0	0	0	0	0	0	0	0	0	0	154
06:00	319	28	6	2	0	0	0	0	0	0	0	0	0	0	355
07:00	431	35	2	0	0	0	0	0	0	0	0	0	0	0	468
08:00	390	31	6	0	0	0	0	0	0	0	0	0	0	0	427
09:00	321	22	1	0	0	0	0	0	0	0	0	0	0	0	344
10:00	272	22	2	0	0	0	0	0	0	0	0	0	0	0	296
11:00	285	27	2	0	0	0	0	0	0	0	0	0	0	0	314
12 PM	274	20	3	0	0	0	0	0	0	0	0	0	0	0	297
13:00	326	19	1	1	0	0	0	0	0	0	0	0	0	0	347
14:00	329	30	3	0	0	0	0	0	0	0	0	0	0	0	362
15:00	392	33	3	0	0	0	0	0	0	0	0	0	0	0	428
16:00	457	24	1	0	0	0	0	0	0	0	0	0	0	0	482
17:00	467	18	1	0	0	0	0	0	0	0	0	0	0	0	486
18:00	365	33	3	1	0	0	0	0	0	0	0	0	0	0	402
19:00	260	28	4	0	0	0	0	0	0	0	0	0	0	0	292
20:00	202	14	1	1	0	0	0	0	0	0	0	0	0	0	218
21:00	168	12	3	0	0	0	0	0	0	0	0	0	0	0	183
22:00	133	9	1	0	0	0	0	0	0	0	0	0	0	0	143
23:00	89	13	2	1	0	0	0	0	0	0	0	0	0	0	105
Total	5798	453	50	7	0	0	0	0	0	0	0	0	0	0	6308

Daily

15th Percentile :	5 MPH
50th Percentile :	19 MPH
85th Percentile :	32 MPH
95th Percentile :	37 MPH
Mean Speed(Average) :	20 MPH
10 MPH Pace Speed :	1-10 MPH
Number in Pace :	1657
Percent in Pace :	26.3%
Number of Vehicles > 35 MPH :	510
Percent of Vehicles > 35 MPH :	8.1%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**NB, SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	43	7	0	0	0	0	0	0	0	0	0	0	0	0	50
01:00	24	4	1	0	0	0	0	0	0	0	0	0	0	0	29
02:00	17	3	0	0	0	0	0	0	0	0	0	0	0	0	20
03:00	33	6	3	0	0	0	0	0	0	0	0	0	0	0	42
04:00	58	5	1	0	0	0	0	0	0	0	0	0	0	0	64
05:00	142	11	4	0	1	0	0	0	0	0	0	0	0	0	158
06:00	280	27	7	0	1	0	0	0	0	0	0	0	0	0	315
07:00	410	64	4	0	1	0	0	0	0	0	0	0	0	0	479
08:00	399	36	10	0	0	0	0	0	0	0	0	0	0	0	445
09:00	337	36	9	0	0	0	0	0	0	0	0	0	0	0	382
10:00	267	25	4	1	0	0	0	0	0	0	0	0	0	0	297
11:00	270	34	3	0	0	0	0	0	0	0	0	0	0	0	307
12 PM	288	29	5	0	0	0	0	0	0	0	0	0	0	0	322
13:00	280	31	4	0	0	0	0	0	0	0	0	0	0	0	315
14:00	328	36	5	0	0	0	0	0	0	0	0	0	0	0	369
15:00	397	47	4	0	0	0	0	0	0	0	0	0	0	0	448
16:00	450	30	5	0	0	0	0	0	0	0	0	0	0	0	485
17:00	442	35	6	1	0	0	0	0	0	0	0	0	0	0	484
18:00	392	38	5	0	0	0	0	0	0	0	0	0	0	0	435
19:00	282	19	5	0	0	0	0	0	0	0	0	0	0	0	306
20:00	215	12	3	0	0	0	0	0	0	0	0	0	0	0	230
21:00	158	18	1	1	0	0	0	0	0	0	0	0	0	0	178
22:00	148	10	2	0	0	0	0	0	0	0	0	0	0	0	160
23:00	107	10	3	0	0	0	0	0	0	0	0	0	0	0	120
Total	5767	573	94	3	3	0	0	0	0	0	0	0	0	0	6440

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 19 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 38 MPH  
  
 Mean Speed(Average) : 20 MPH  
 10 MPH Pace Speed : 1-10 MPH  
 Number in Pace : 1648  
 Percent in Pace : 25.6%  
 Number of Vehicles > 35 MPH : 673  
 Percent of Vehicles > 35 MPH : 10.5%

Grand Total	11565	1026	144	10	3	0	0	0	0	0	0	0	0	0	12748
-------------	-------	------	-----	----	---	---	---	---	---	---	---	---	---	---	-------

Overall  
 15th Percentile : 5 MPH  
 50th Percentile : 19 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 37 MPH  
  
 Mean Speed(Average) : 20 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3304  
 Percent in Pace : 25.9%  
 Number of Vehicles > 35 MPH : 1183  
 Percent of Vehicles > 35 MPH : 9.3%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

NB															
Start Time	Motorc	Cars & Trailer	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
06/29/16	0	23	4	0	2	0	0	0	0	0	0	0	0	29	2
01:00	0	8	3	0	1	0	0	0	0	0	0	0	0	12	1
02:00	0	8	7	0	2	2	0	0	0	0	0	0	0	19	4
03:00	0	13	5	0	0	0	0	0	0	0	0	0	0	18	0
04:00	0	15	8	0	4	0	0	0	0	0	0	0	0	27	4
05:00	1	27	11	0	14	0	0	0	0	0	0	0	0	53	14
06:00	1	100	38	1	28	1	0	0	1	0	0	0	0	170	31
07:00	0	116	58	1	25	2	0	2	0	0	0	0	0	204	30
08:00	1	133	36	1	24	0	0	1	0	0	0	0	0	196	26
09:00	2	86	38	2	13	3	1	1	0	0	0	0	0	146	20
10:00	2	79	36	1	19	0	0	1	0	0	0	0	0	138	21
11:00	2	83	37	1	15	0	0	2	0	0	0	0	0	140	18
12 PM	0	95	32	1	17	0	0	1	0	0	0	0	0	146	19
13:00	0	102	42	1	17	1	0	4	0	0	0	0	0	167	23
14:00	2	110	48	0	25	0	0	1	0	0	0	0	0	186	26
15:00	1	113	51	2	39	2	0	1	3	0	0	0	0	212	47
16:00	5	127	70	2	22	1	0	1	0	0	0	0	0	228	26
17:00	2	134	55	2	24	5	0	1	0	0	0	0	0	223	32
18:00	1	138	41	3	29	2	0	0	0	0	0	0	0	214	34
19:00	0	81	37	0	17	3	0	1	0	0	0	0	0	139	21
20:00	1	63	27	0	6	1	0	0	0	0	0	0	0	98	7
21:00	1	63	27	0	5	0	0	0	0	0	0	0	0	96	5
22:00	0	51	15	0	7	0	0	1	0	0	0	0	0	74	8
23:00	3	48	16	0	4	0	0	0	0	0	0	0	0	71	4
Total	25	1816	742	18	359	23	1	18	4	0	0	0	0	3006	423
Percent	0.8%	60.4%	24.7%	0.6%	11.9%	0.8%	0.0%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%		14.1%
AM Peak Vol.	09:00	08:00	07:00	09:00	06:00	09:00	09:00	07:00	06:00					07:00	06:00
PM Peak Vol.	16:00	18:00	16:00	18:00	15:00	17:00		13:00	15:00					16:00	15:00

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**NB**

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	25	6	0	1	0	0	0	0	0	0	0	0	32	1
01:00	0	13	5	0	1	1	0	1	0	0	0	0	0	21	3
02:00	0	4	4	0	0	1	0	0	0	0	0	0	0	9	1
03:00	0	15	4	0	0	0	0	0	0	0	0	0	0	19	0
04:00	0	16	10	0	2	0	0	0	0	0	0	0	0	28	2
05:00	2	27	8	0	16	1	0	0	0	0	0	0	0	54	17
06:00	5	73	31	1	23	0	0	0	0	0	0	0	0	133	24
07:00	1	135	54	0	26	2	0	1	0	0	0	0	0	219	29
08:00	1	123	64	0	16	1	0	0	0	0	0	0	0	205	17
09:00	0	102	45	1	13	1	0	1	0	0	0	0	0	163	16
10:00	1	86	38	3	10	2	0	3	0	0	0	0	0	143	18
11:00	4	79	36	1	18	0	0	2	0	0	0	0	0	140	21
12 PM	1	88	49	1	13	0	0	2	0	0	0	0	0	154	16
13:00	2	76	30	1	17	0	0	3	1	0	0	0	0	130	22
14:00	0	94	50	0	29	2	0	1	2	0	0	0	0	178	34
15:00	6	133	66	0	27	2	0	1	2	0	0	0	0	237	32
16:00	2	134	55	2	30	2	0	0	0	0	0	0	0	225	34
17:00	5	147	58	3	24	1	0	3	0	0	0	0	0	241	31
18:00	4	141	49	4	29	1	0	1	0	0	0	0	0	229	35
19:00	2	92	47	0	15	0	0	0	0	0	0	0	0	156	15
20:00	2	69	28	0	16	0	0	0	0	0	0	0	0	115	16
21:00	0	64	28	1	10	0	0	0	0	0	0	0	0	103	11
22:00	0	62	24	0	6	0	0	0	0	0	0	0	0	92	6
23:00	1	52	15	0	4	0	0	0	0	0	0	0	0	72	4
Total	39	1850	804	18	346	17	0	19	5	0	0	0	0	3098	405
Percent	1.3%	59.7%	26.0%	0.6%	11.2%	0.5%	0.0%	0.6%	0.2%	0.0%	0.0%	0.0%	0.0%		13.1%
AM Peak Vol.	5	135	64	3	26	2		3						219	29
PM Peak Vol.	6	147	66	4	30	2		3	2					241	35
Grand Total	64	3666	1546	36	705	40	1	37	9	0	0	0	0	6104	828
Percent	1.0%	60.1%	25.3%	0.6%	11.5%	0.7%	0.0%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%		13.6%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

SB

Start Time	Motorc	Cars & Trailer	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
06/29/16	0	13	4	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	6	6	0	0	0	0	0	0	0	0	0	0	12	0
03:00	0	15	5	0	0	0	0	0	0	0	0	0	0	20	0
04:00	0	24	16	1	3	0	0	0	0	0	0	0	0	44	4
05:00	0	64	28	0	7	1	0	0	1	0	0	0	0	101	9
06:00	0	120	49	1	8	5	0	1	0	0	0	0	0	184	15
07:00	1	198	49	2	12	0	0	2	0	0	0	0	0	264	16
08:00	2	167	47	3	11	0	0	0	0	0	0	0	0	230	14
09:00	3	130	30	1	33	0	0	0	1	0	0	0	0	198	35
10:00	0	109	39	2	7	0	0	0	1	0	0	0	0	158	10
11:00	2	123	40	1	8	0	0	0	0	0	0	0	0	174	9
12 PM	0	107	34	0	6	1	0	3	0	0	0	0	0	151	10
13:00	1	126	42	0	9	0	0	2	0	0	0	0	0	180	11
14:00	1	128	39	0	1	3	0	1	2	0	0	0	0	175	7
15:00	0	153	49	1	11	1	0	1	0	0	0	0	0	216	14
16:00	3	191	44	1	15	0	0	0	0	0	0	0	0	254	16
17:00	2	203	40	1	13	0	0	2	0	0	0	0	0	261	16
18:00	5	137	38	0	8	0	0	0	0	0	0	0	0	188	8
19:00	2	123	20	0	7	0	0	1	0	0	0	0	0	153	8
20:00	1	97	14	0	6	2	0	0	0	0	0	0	0	120	8
21:00	1	65	13	0	8	0	0	0	0	0	0	0	0	87	8
22:00	0	56	13	0	0	0	0	0	0	0	0	0	0	69	0
23:00	0	32	2	0	0	0	0	0	0	0	0	0	0	34	0
Total	24	2392	663	14	173	13	0	13	5	0	0	0	0	3297	218
Percent	0.7%	72.6%	20.1%	0.4%	5.2%	0.4%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%		6.6%
AM Peak Vol.	09:00	07:00	06:00	08:00	09:00	06:00		07:00	05:00					07:00	09:00
	3	198	49	3	33	5		2	1					264	35
PM Peak Vol.	18:00	17:00	15:00	15:00	16:00	14:00		12:00	14:00					17:00	16:00
	5	203	49	1	15	3		3	2					261	16

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

SB

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	17	1	0	0	0	0	0	0	0	0	0	0	18	0
01:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	5	5	0	1	0	0	0	0	0	0	0	0	11	1
03:00	0	17	5	0	1	0	0	0	0	0	0	0	0	23	1
04:00	0	18	14	0	4	0	0	0	0	0	0	0	0	36	4
05:00	0	60	35	0	6	2	0	0	1	0	0	0	0	104	9
06:00	1	119	43	3	11	2	0	3	0	0	0	0	0	182	19
07:00	4	191	49	1	13	2	0	0	0	0	0	0	0	260	16
08:00	3	167	56	1	13	0	0	0	0	0	0	0	0	240	14
09:00	1	139	43	2	33	0	0	1	0	0	0	0	0	219	36
10:00	1	104	43	0	5	0	0	1	0	0	0	0	0	154	6
11:00	1	120	37	2	7	0	0	0	0	0	0	0	0	167	9
12 PM	0	122	31	1	10	1	0	2	0	0	0	0	0	167	14
13:00	3	130	46	0	5	1	0	0	0	0	0	0	0	185	6
14:00	2	145	37	3	4	0	0	0	0	0	0	0	0	191	7
15:00	2	155	42	1	11	0	0	0	0	0	0	0	0	211	12
16:00	6	190	45	1	14	0	0	2	0	0	0	0	0	258	17
17:00	3	180	52	0	6	0	0	0	0	0	0	0	0	241	6
18:00	4	158	38	1	5	0	0	0	0	0	0	0	0	206	6
19:00	1	119	27	0	3	0	0	0	0	0	0	0	0	150	3
20:00	1	89	21	0	3	1	0	0	0	0	0	0	0	115	4
21:00	1	57	13	0	3	0	0	1	0	0	0	0	0	75	4
22:00	1	60	6	0	1	0	0	0	0	0	0	0	0	68	1
23:00	0	42	6	0	0	0	0	0	0	0	0	0	0	48	0
Total	35	2411	696	16	159	9	0	10	1	0	0	0	0	3337	195
Percent	1.0%	72.3%	20.9%	0.5%	4.8%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		5.8%
AM Peak Vol.	4	191	56	3	33	2		3	1					260	36
PM Peak Vol.	6	190	52	3	14	1		2						258	17
Grand Total	59	4803	1359	30	332	22	0	23	6	0	0	0	0	6634	413
Percent	0.9%	72.4%	20.5%	0.5%	5.0%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		6.2%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**NB, SB**

Start Time	Motorc	Cars & Trailer	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
06/29/16	0	36	8	0	2	0	0	0	0	0	0	0	0	46	2
01:00	0	13	5	0	1	0	0	0	0	0	0	0	0	19	1
02:00	0	14	13	0	2	2	0	0	0	0	0	0	0	31	4
03:00	0	28	10	0	0	0	0	0	0	0	0	0	0	38	0
04:00	0	39	24	1	7	0	0	0	0	0	0	0	0	71	8
05:00	1	91	39	0	21	1	0	0	1	0	0	0	0	154	23
06:00	1	220	87	2	36	6	0	1	1	0	0	0	0	354	46
07:00	1	314	107	3	37	2	0	4	0	0	0	0	0	468	46
08:00	3	300	83	4	35	0	0	1	0	0	0	0	0	426	40
09:00	5	216	68	3	46	3	1	1	1	0	0	0	0	344	55
10:00	2	188	75	3	26	0	0	1	1	0	0	0	0	296	31
11:00	4	206	77	2	23	0	0	2	0	0	0	0	0	314	27
12 PM	0	202	66	1	23	1	0	4	0	0	0	0	0	297	29
13:00	1	228	84	1	26	1	0	6	0	0	0	0	0	347	34
14:00	3	238	87	0	26	3	0	2	2	0	0	0	0	361	33
15:00	1	266	100	3	50	3	0	2	3	0	0	0	0	428	61
16:00	8	318	114	3	37	1	0	1	0	0	0	0	0	482	42
17:00	4	337	95	3	37	5	0	3	0	0	0	0	0	484	48
18:00	6	275	79	3	37	2	0	0	0	0	0	0	0	402	42
19:00	2	204	57	0	24	3	0	2	0	0	0	0	0	292	29
20:00	2	160	41	0	12	3	0	0	0	0	0	0	0	218	15
21:00	2	128	40	0	13	0	0	0	0	0	0	0	0	183	13
22:00	0	107	28	0	7	0	0	1	0	0	0	0	0	143	8
23:00	3	80	18	0	4	0	0	0	0	0	0	0	0	105	4
Total	49	4208	1405	32	532	36	1	31	9	0	0	0	0	6303	641
Percent	0.8%	66.8%	22.3%	0.5%	8.4%	0.6%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%		10.2%
AM Peak Vol.	09:00	07:00	07:00	08:00	09:00	06:00	09:00	07:00	05:00					07:00	09:00
PM Peak Vol.	16:00	17:00	16:00	15:00	15:00	17:00		13:00	15:00					17:00	15:00
	8	337	114	3	50	5		6	3					484	61

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U5  
 Recorder #: 19650  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Crescent St, north of W Center St (106)

**NB, SB**

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	42	7	0	1	0	0	0	0	0	0	0	0	50	1
01:00	0	20	6	0	1	1	0	1	0	0	0	0	0	29	3
02:00	0	9	9	0	1	1	0	0	0	0	0	0	0	20	2
03:00	0	32	9	0	1	0	0	0	0	0	0	0	0	42	1
04:00	0	34	24	0	6	0	0	0	0	0	0	0	0	64	6
05:00	2	87	43	0	22	3	0	0	1	0	0	0	0	158	26
06:00	6	192	74	4	34	2	0	3	0	0	0	0	0	315	43
07:00	5	326	103	1	39	4	0	1	0	0	0	0	0	479	45
08:00	4	290	120	1	29	1	0	0	0	0	0	0	0	445	31
09:00	1	241	88	3	46	1	0	2	0	0	0	0	0	382	52
10:00	2	190	81	3	15	2	0	4	0	0	0	0	0	297	24
11:00	5	199	73	3	25	0	0	2	0	0	0	0	0	307	30
12 PM	1	210	80	2	23	1	0	4	0	0	0	0	0	321	30
13:00	5	206	76	1	22	1	0	3	1	0	0	0	0	315	28
14:00	2	239	87	3	33	2	0	1	2	0	0	0	0	369	41
15:00	8	288	108	1	38	2	0	1	2	0	0	0	0	448	44
16:00	8	324	100	3	44	2	0	2	0	0	0	0	0	483	51
17:00	8	327	110	3	30	1	0	3	0	0	0	0	0	482	37
18:00	8	299	87	5	34	1	0	1	0	0	0	0	0	435	41
19:00	3	211	74	0	18	0	0	0	0	0	0	0	0	306	18
20:00	3	158	49	0	19	1	0	0	0	0	0	0	0	230	20
21:00	1	121	41	1	13	0	0	1	0	0	0	0	0	178	15
22:00	1	122	30	0	7	0	0	0	0	0	0	0	0	160	7
23:00	1	94	21	0	4	0	0	0	0	0	0	0	0	120	4
Total	74	4261	1500	34	505	26	0	29	6	0	0	0	0	6435	600
Percent	1.1%	66.2%	23.3%	0.5%	7.8%	0.4%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%		9.3%
AM Peak	06:00	07:00	08:00	06:00	09:00	07:00		10:00	05:00					07:00	09:00
Vol.	6	326	120	4	46	4		4	1					479	52
PM Peak	15:00	17:00	17:00	18:00	16:00	14:00		12:00	14:00					16:00	16:00
Vol.	8	327	110	5	44	2		4	2					483	51
Grand Total	123	8469	2905	66	1037	62	1	60	15	0	0	0	0	12738	1241
Percent	1.0%	66.5%	22.8%	0.5%	8.1%	0.5%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%		9.7%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

Start Time	27-Jun-16		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	*	*	3	2	2	5	*	*	*	*	*	*	2	4
01:00	*	*	*	*	1	0	1	1	*	*	*	*	*	*	1	0
02:00	*	*	*	*	1	0	1	1	*	*	*	*	*	*	1	0
03:00	*	*	*	*	3	2	2	3	*	*	*	*	*	*	2	2
04:00	*	*	*	*	1	0	4	0	*	*	*	*	*	*	2	0
05:00	*	*	*	*	15	9	13	4	*	*	*	*	*	*	14	6
06:00	*	*	*	*	16	11	12	9	*	*	*	*	*	*	14	10
07:00	*	*	*	*	29	32	24	28	*	*	*	*	*	*	26	30
08:00	*	*	*	*	24	37	29	39	*	*	*	*	*	*	26	38
09:00	*	*	*	*	22	48	37	39	*	*	*	*	*	*	30	44
10:00	*	*	*	*	24	36	28	41	*	*	*	*	*	*	26	38
11:00	*	*	*	*	18	52	32	36	*	*	*	*	*	*	25	44
12:00 PM	*	*	*	*	35	52	25	74	*	*	*	*	*	*	30	63
01:00	*	*	*	*	16	53	29	58	*	*	*	*	*	*	22	56
02:00	*	*	*	*	23	121	21	100	*	*	*	*	*	*	22	110
03:00	*	*	*	*	31	116	30	138	*	*	*	*	*	*	30	127
04:00	*	*	*	*	27	137	29	143	*	*	*	*	*	*	28	140
05:00	*	*	*	*	17	162	30	142	*	*	*	*	*	*	24	152
06:00	*	*	*	*	14	93	19	103	*	*	*	*	*	*	16	98
07:00	*	*	*	*	19	42	14	49	*	*	*	*	*	*	16	46
08:00	*	*	*	*	14	40	10	35	*	*	*	*	*	*	12	38
09:00	*	*	*	*	10	21	6	9	*	*	*	*	*	*	8	15
10:00	*	*	*	*	7	5	7	10	*	*	*	*	*	*	7	8
11:00	*	*	*	*	3	4	3	7	*	*	*	*	*	*	3	6
Lane Day	0	0	0	0	373	1075	408	1074	0	0	0	0	0	0	387	1075
	0	0	0	0	1448	1482	1482	1482	0	0	0	0	0	0	1462	1462
AM Peak	-	-	-	-	07:00	11:00	09:00	10:00	-	-	-	-	-	-	09:00	09:00
Vol.	-	-	-	-	29	52	37	41	-	-	-	-	-	-	30	44
PM Peak	-	-	-	-	12:00	17:00	15:00	16:00	-	-	-	-	-	-	12:00	17:00
Vol.	-	-	-	-	35	162	30	143	-	-	-	-	-	-	30	152

Comb. Total                      0                      0                      1448                      1482                      0                      0                      0                      1462

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

Start Time	29-Jun-16 Wed	NB		SB		Combined		30-Jun Thu	NB		SB		Combined	
		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
12:00		1	13	0	16	1	29		1	5	0	20	1	25
12:15		1	4	1	13	2	17		1	6	2	20	3	26
12:30		1	8	1	8	2	16		0	7	2	19	2	26
12:45		0	10	0	15	0	25		0	7	1	15	1	22
01:00		0	6	0	12	0	18		0	7	0	10	0	17
01:15		1	2	0	14	1	16		1	8	0	15	1	23
01:30		0	5	0	13	0	18		0	6	1	17	1	23
01:45		0	3	0	14	0	17		0	8	0	16	0	24
02:00		0	6	0	19	0	25		0	2	0	16	0	18
02:15		0	7	0	25	0	32		0	6	1	20	1	26
02:30		1	7	0	38	1	45		0	8	0	32	0	40
02:45		0	3	0	39	0	42		1	5	0	32	1	37
03:00		2	11	0	23	2	34		2	18	0	26	2	44
03:15		0	8	0	27	0	35		0	4	1	41	1	45
03:30		1	6	1	35	2	41		0	5	1	37	1	42
03:45		0	6	1	31	1	37		0	3	1	34	1	37
04:00		0	3	0	30	0	33		1	10	0	34	1	44
04:15		1	7	0	29	1	36		0	6	0	34	0	40
04:30		0	12	0	40	0	52		1	8	0	38	1	46
04:45		0	5	0	38	0	43		2	5	0	37	2	42
05:00		3	6	1	39	4	45		3	8	1	44	4	52
05:15		3	3	0	50	3	53		3	13	0	33	3	46
05:30		5	4	6	43	11	47		3	5	1	25	4	30
05:45		4	4	2	30	6	34		4	4	2	40	6	44
06:00		2	5	1	29	3	34		2	6	0	42	2	48
06:15		4	5	2	26	6	31		2	7	3	24	5	31
06:30		4	2	3	27	7	29		3	5	3	27	6	32
06:45		6	2	5	11	11	13		5	1	3	10	8	11
07:00		5	5	8	17	13	22		2	4	5	14	7	18
07:15		6	3	8	9	14	12		9	1	8	14	17	15
07:30		7	8	8	9	15	17		6	8	8	14	14	22
07:45		11	3	8	7	19	10		7	1	7	7	14	8
08:00		6	2	14	8	20	10		6	5	11	11	17	16
08:15		6	4	8	10	14	14		5	1	8	11	13	12
08:30		5	3	5	11	10	14		13	3	9	5	22	8
08:45		7	5	10	11	17	16		5	1	11	8	16	9
09:00		8	5	9	8	17	13		7	0	9	2	16	2
09:15		8	1	10	5	18	6		12	3	7	4	19	7
09:30		1	3	15	5	16	8		7	2	10	2	17	4
09:45		5	1	14	3	19	4		11	1	13	1	24	2
10:00		4	4	6	1	10	5		8	1	12	4	20	5
10:15		4	0	11	1	15	1		8	4	7	2	15	6
10:30		6	1	11	3	17	4		10	2	12	2	22	4
10:45		10	2	8	0	18	2		2	0	10	2	12	2
11:00		7	3	10	1	17	4		10	0	8	3	18	3
11:15		3	0	16	1	19	1		9	1	5	2	14	3
11:30		2	0	14	2	16	2		4	1	13	1	17	2
11:45		6	0	12	0	18	0		9	1	10	1	19	2
Total		157	216	229	846	386	1062		185	223	206	868	391	1091
Day Total		373		1075		1448			408		1074		1482	
% Total		10.8%	14.9%	15.8%	58.4%				12.5%	15.0%	13.9%	58.6%		
Peak	-	07:15	12:00	11:00	04:45	10:30	04:30	-	09:15	02:15	09:45	04:15	09:45	04:30
Vol.	-	30	35	52	170	71	193	-	38	37	44	153	81	186
P.H.F.		0.682	0.673	0.813	0.850	0.934	0.910		0.792	0.514	0.846	0.869	0.844	0.894



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

Start Time	27-Jun-16 Mon	28-Jun-16 Tue	29-Jun-16 Wed	30-Jun-16 Thu	01-Jul-16 Fri	02-Jul-16 Sat	03-Jul-16 Sun	Week Average
12:00 AM	*	*	5	7	*	*	*	6
01:00	*	*	1	2	*	*	*	2
02:00	*	*	1	2	*	*	*	2
03:00	*	*	5	5	*	*	*	5
04:00	*	*	1	4	*	*	*	2
05:00	*	*	24	17	*	*	*	20
06:00	*	*	27	21	*	*	*	24
07:00	*	*	61	52	*	*	*	56
08:00	*	*	61	68	*	*	*	64
09:00	*	*	<b>70</b>	<b>76</b>	*	*	*	73
10:00	*	*	60	69	*	*	*	64
11:00	*	*	70	68	*	*	*	69
12:00 PM	*	*	87	99	*	*	*	93
01:00	*	*	69	87	*	*	*	78
02:00	*	*	144	121	*	*	*	132
03:00	*	*	147	168	*	*	*	158
04:00	*	*	164	<b>172</b>	*	*	*	168
05:00	*	*	<b>179</b>	172	*	*	*	176
06:00	*	*	107	122	*	*	*	114
07:00	*	*	61	63	*	*	*	62
08:00	*	*	54	45	*	*	*	50
09:00	*	*	31	15	*	*	*	23
10:00	*	*	12	17	*	*	*	14
11:00	*	*	7	10	*	*	*	8
Total	0	0	1448	1482	0	0	0	
Percentage	0.0%	0.0%	99.0%	101.3%	0.0%	0.0%	0.0%	
AM Peak	-	-	09:00	09:00	-	-	-	-
Vol.	-	-	70	76	-	-	-	-
PM Peak	-	-	17:00	16:00	-	-	-	-
Vol.	-	-	179	172	-	-	-	-

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

NB	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Start Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	7	5	2	0	1	0	0	0	0	0	0	0	0	0	15
06:00	7	8	1	0	0	0	0	0	0	0	0	0	0	0	16
07:00	16	10	1	2	0	0	0	0	0	0	0	0	0	0	29
08:00	8	12	3	1	0	0	0	0	0	0	0	0	0	0	24
09:00	14	5	3	0	0	0	0	0	0	0	0	0	0	0	22
10:00	16	5	3	0	0	0	0	0	0	0	0	0	0	0	24
11:00	7	10	1	0	0	0	0	0	0	0	0	0	0	0	18
12 PM	20	12	2	1	0	0	0	0	0	0	0	0	0	0	35
13:00	6	6	3	1	0	0	0	0	0	0	0	0	0	0	16
14:00	15	6	1	1	0	0	0	0	0	0	0	0	0	0	23
15:00	18	9	3	1	0	0	0	0	0	0	0	0	0	0	31
16:00	11	13	2	0	1	0	0	0	0	0	0	0	0	0	27
17:00	10	6	1	0	0	0	0	0	0	0	0	0	0	0	17
18:00	9	2	2	1	0	0	0	0	0	0	0	0	0	0	14
19:00	11	4	4	0	0	0	0	0	0	0	0	0	0	0	19
20:00	7	5	2	0	0	0	0	0	0	0	0	0	0	0	14
21:00	7	1	1	1	0	0	0	0	0	0	0	0	0	0	10
22:00	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
23:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	202	124	36	9	2	0	0	0	0	0	0	0	0	0	373

Daily

15th Percentile :	9 MPH
50th Percentile :	32 MPH
85th Percentile :	39 MPH
95th Percentile :	43 MPH
Mean Speed(Average) :	28 MPH
10 MPH Pace Speed :	36-45 MPH
Number in Pace :	160
Percent in Pace :	42.9%
Number of Vehicles > 35 MPH :	171
Percent of Vehicles > 35 MPH :	45.8%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

**NB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05:00	5	2	5	1	0	0	0	0	0	0	0	0	0	0	13
06:00	3	4	4	1	0	0	0	0	0	0	0	0	0	0	12
07:00	10	9	4	1	0	0	0	0	0	0	0	0	0	0	24
08:00	16	8	3	2	0	0	0	0	0	0	0	0	0	0	29
09:00	21	11	4	0	0	1	0	0	0	0	0	0	0	0	37
10:00	16	9	3	0	0	0	0	0	0	0	0	0	0	0	28
11:00	16	13	2	1	0	0	0	0	0	0	0	0	0	0	32
12 PM	14	7	3	1	0	0	0	0	0	0	0	0	0	0	25
13:00	18	6	4	0	1	0	0	0	0	0	0	0	0	0	29
14:00	9	9	3	0	0	0	0	0	0	0	0	0	0	0	21
15:00	22	6	1	1	0	0	0	0	0	0	0	0	0	0	30
16:00	15	11	3	0	0	0	0	0	0	0	0	0	0	0	29
17:00	17	9	2	1	1	0	0	0	0	0	0	0	0	0	30
18:00	16	2	1	0	0	0	0	0	0	0	0	0	0	0	19
19:00	9	2	2	0	1	0	0	0	0	0	0	0	0	0	14
20:00	5	3	2	0	0	0	0	0	0	0	0	0	0	0	10
21:00	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6
22:00	5	2	0	0	0	0	0	0	0	0	0	0	0	0	7
23:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
<b>Total</b>	<b>230</b>	<b>118</b>	<b>47</b>	<b>9</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>408</b>

Daily  
 15th Percentile : 9 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 44 MPH  
  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 165  
 Percent in Pace : 40.4%  
 Number of Vehicles > 35 MPH : 178  
 Percent of Vehicles > 35 MPH : 43.6%

<b>Grand Total</b>	<b>432</b>	<b>242</b>	<b>83</b>	<b>18</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>781</b>
--------------------	------------	------------	-----------	-----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	------------

Overall  
 15th Percentile : 9 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 44 MPH  
  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 325  
 Percent in Pace : 41.6%  
 Number of Vehicles > 35 MPH : 349  
 Percent of Vehicles > 35 MPH : 44.7%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

**SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
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	2	0	0	0	0	0	0	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	6	2	1	0	0	0	0	0	0	0	0	0	0	0	9
06:00	6	4	1	0	0	0	0	0	0	0	0	0	0	0	11
07:00	19	10	3	0	0	0	0	0	0	0	0	0	0	0	32
08:00	16	15	5	1	0	0	0	0	0	0	0	0	0	0	37
09:00	29	15	3	1	0	0	0	0	0	0	0	0	0	0	48
10:00	20	9	7	0	0	0	0	0	0	0	0	0	0	0	36
11:00	28	17	5	1	1	0	0	0	0	0	0	0	0	0	52
12 PM	32	11	8	1	0	0	0	0	0	0	0	0	0	0	52
13:00	30	20	3	0	0	0	0	0	0	0	0	0	0	0	53
14:00	59	47	11	4	0	0	0	0	0	0	0	0	0	0	121
15:00	55	39	18	3	1	0	0	0	0	0	0	0	0	0	116
16:00	59	54	19	4	1	0	0	0	0	0	0	0	0	0	137
17:00	65	65	27	2	1	2	0	0	0	0	0	0	0	0	162
18:00	36	43	9	2	1	2	0	0	0	0	0	0	0	0	93
19:00	20	16	6	0	0	0	0	0	0	0	0	0	0	0	42
20:00	20	14	5	1	0	0	0	0	0	0	0	0	0	0	40
21:00	14	5	2	0	0	0	0	0	0	0	0	0	0	0	21
22:00	3	2	0	0	0	0	0	0	0	0	0	0	0	0	5
23:00	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	522	389	135	20	5	4	0	0	0	0	0	0	0	0	1075

Daily

15th Percentile :	10 MPH
50th Percentile :	35 MPH
85th Percentile :	40 MPH
95th Percentile :	44 MPH

Mean Speed(Average) :	29 MPH
10 MPH Pace Speed :	36-45 MPH
Number in Pace :	524
Percent in Pace :	48.7%
Number of Vehicles > 35 MPH :	553
Percent of Vehicles > 35 MPH :	51.4%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

**SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
06:00	5	4	0	0	0	0	0	0	0	0	0	0	0	0	9
07:00	18	6	4	0	0	0	0	0	0	0	0	0	0	0	28
08:00	18	15	4	1	1	0	0	0	0	0	0	0	0	0	39
09:00	28	9	1	1	0	0	0	0	0	0	0	0	0	0	39
10:00	18	17	6	0	0	0	0	0	0	0	0	0	0	0	41
11:00	20	13	3	0	0	0	0	0	0	0	0	0	0	0	36
12 PM	32	23	15	3	1	0	0	0	0	0	0	0	0	0	74
13:00	29	21	7	1	0	0	0	0	0	0	0	0	0	0	58
14:00	52	33	13	2	0	0	0	0	0	0	0	0	0	0	100
15:00	58	57	20	3	0	0	0	0	0	0	0	0	0	0	138
16:00	59	61	22	0	1	0	0	0	0	0	0	0	0	0	143
17:00	65	56	16	4	1	0	0	0	0	0	0	0	0	0	142
18:00	47	42	14	0	0	0	0	0	0	0	0	0	0	0	103
19:00	30	13	4	1	1	0	0	0	0	0	0	0	0	0	49
20:00	14	15	6	0	0	0	0	0	0	0	0	0	0	0	35
21:00	5	2	2	0	0	0	0	0	0	0	0	0	0	0	9
22:00	7	3	0	0	0	0	0	0	0	0	0	0	0	0	10
23:00	3	2	2	0	0	0	0	0	0	0	0	0	0	0	7
Total	517	397	139	16	5	0	0	0	0	0	0	0	0	0	1074

Daily  
 15th Percentile : 10 MPH  
 50th Percentile : 35 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 43 MPH  
  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 536  
 Percent in Pace : 49.9%  
 Number of Vehicles > 35 MPH : 557  
 Percent of Vehicles > 35 MPH : 51.9%

Grand Total	1039	786	274	36	10	4	0	0	0	0	0	0	0	0	2149
-------------	------	-----	-----	----	----	---	---	---	---	---	---	---	---	---	------

Overall  
 15th Percentile : 10 MPH  
 50th Percentile : 35 MPH  
 85th Percentile : 40 MPH  
 95th Percentile : 43 MPH  
  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 1060  
 Percent in Pace : 49.3%  
 Number of Vehicles > 35 MPH : 1110  
 Percent of Vehicles > 35 MPH : 51.7%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

**NB, SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/29/16	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	3	2	0	0	0	0	0	0	0	0	0	0	0	0	5
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	13	7	3	0	1	0	0	0	0	0	0	0	0	0	24
06:00	13	12	2	0	0	0	0	0	0	0	0	0	0	0	27
07:00	35	20	4	2	0	0	0	0	0	0	0	0	0	0	61
08:00	24	27	8	2	0	0	0	0	0	0	0	0	0	0	61
09:00	43	20	6	1	0	0	0	0	0	0	0	0	0	0	70
10:00	36	14	10	0	0	0	0	0	0	0	0	0	0	0	60
11:00	35	27	6	1	1	0	0	0	0	0	0	0	0	0	70
12 PM	52	23	10	2	0	0	0	0	0	0	0	0	0	0	87
13:00	36	26	6	1	0	0	0	0	0	0	0	0	0	0	69
14:00	74	53	12	5	0	0	0	0	0	0	0	0	0	0	144
15:00	73	48	21	4	1	0	0	0	0	0	0	0	0	0	147
16:00	70	67	21	4	2	0	0	0	0	0	0	0	0	0	164
17:00	75	71	28	2	1	2	0	0	0	0	0	0	0	0	179
18:00	45	45	11	3	1	2	0	0	0	0	0	0	0	0	107
19:00	31	20	10	0	0	0	0	0	0	0	0	0	0	0	61
20:00	27	19	7	1	0	0	0	0	0	0	0	0	0	0	54
21:00	21	6	3	1	0	0	0	0	0	0	0	0	0	0	31
22:00	10	2	0	0	0	0	0	0	0	0	0	0	0	0	12
23:00	4	2	1	0	0	0	0	0	0	0	0	0	0	0	7
Total	724	513	171	29	7	4	0	0	0	0	0	0	0	0	1448

Daily

15th Percentile :	10 MPH
50th Percentile :	35 MPH
85th Percentile :	39 MPH
95th Percentile :	44 MPH

Mean Speed(Average) :	29 MPH
10 MPH Pace Speed :	36-45 MPH
Number in Pace :	684
Percent in Pace :	47.2%
Number of Vehicles > 35 MPH :	724
Percent of Vehicles > 35 MPH :	50.0%



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

**NB, SB**

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/30/16	4	3	0	0	0	0	0	0	0	0	0	0	0	0	7
01:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	4	1	0	0	0	0	0	0	0	0	0	0	0	0	5
04:00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05:00	8	3	5	1	0	0	0	0	0	0	0	0	0	0	17
06:00	8	8	4	1	0	0	0	0	0	0	0	0	0	0	21
07:00	28	15	8	1	0	0	0	0	0	0	0	0	0	0	52
08:00	34	23	7	3	1	0	0	0	0	0	0	0	0	0	68
09:00	49	20	5	1	0	1	0	0	0	0	0	0	0	0	76
10:00	34	26	9	0	0	0	0	0	0	0	0	0	0	0	69
11:00	36	26	5	1	0	0	0	0	0	0	0	0	0	0	68
12 PM	46	30	18	4	1	0	0	0	0	0	0	0	0	0	99
13:00	47	27	11	1	1	0	0	0	0	0	0	0	0	0	87
14:00	61	42	16	2	0	0	0	0	0	0	0	0	0	0	121
15:00	80	63	21	4	0	0	0	0	0	0	0	0	0	0	168
16:00	74	72	25	0	1	0	0	0	0	0	0	0	0	0	172
17:00	82	65	18	5	2	0	0	0	0	0	0	0	0	0	172
18:00	63	44	15	0	0	0	0	0	0	0	0	0	0	0	122
19:00	39	15	6	1	2	0	0	0	0	0	0	0	0	0	63
20:00	19	18	8	0	0	0	0	0	0	0	0	0	0	0	45
21:00	9	3	3	0	0	0	0	0	0	0	0	0	0	0	15
22:00	12	5	0	0	0	0	0	0	0	0	0	0	0	0	17
23:00	4	4	2	0	0	0	0	0	0	0	0	0	0	0	10
<b>Total</b>	<b>747</b>	<b>515</b>	<b>186</b>	<b>25</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1482</b>

Daily  
 15th Percentile : 10 MPH  
 50th Percentile : 34 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 43 MPH  
  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 701  
 Percent in Pace : 47.3%  
 Number of Vehicles > 35 MPH : 735  
 Percent of Vehicles > 35 MPH : 49.6%

<b>Grand Total</b>	<b>1471</b>	<b>1028</b>	<b>357</b>	<b>54</b>	<b>15</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2930</b>
--------------------	-------------	-------------	------------	-----------	-----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	-------------

Overall  
 15th Percentile : 10 MPH  
 50th Percentile : 34 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 43 MPH  
  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 1385  
 Percent in Pace : 47.3%  
 Number of Vehicles > 35 MPH : 1459  
 Percent of Vehicles > 35 MPH : 49.8%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

NB															
Start Time	Motorc	Cars & Trailer	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
06/29/16	0	2	1	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	3	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	6	3	0	4	0	0	0	2	0	0	0	0	15	6
06:00	0	8	5	0	3	0	0	0	0	0	0	0	0	16	3
07:00	0	17	5	0	7	0	0	0	0	0	0	0	0	29	7
08:00	0	14	7	0	3	0	0	0	0	0	0	0	0	24	3
09:00	0	17	4	0	1	0	0	0	0	0	0	0	0	22	1
10:00	0	18	3	0	3	0	0	0	0	0	0	0	0	24	3
11:00	0	10	6	0	2	0	0	0	0	0	0	0	0	18	2
12 PM	0	23	7	0	5	0	0	0	0	0	0	0	0	35	5
13:00	0	10	4	0	1	0	0	1	0	0	0	0	0	16	2
14:00	0	11	7	0	5	0	0	0	0	0	0	0	0	23	5
15:00	1	15	8	0	7	0	0	0	0	0	0	0	0	31	7
16:00	0	16	8	0	3	0	0	0	0	0	0	0	0	27	3
17:00	0	10	5	0	1	0	0	1	0	0	0	0	0	17	2
18:00	0	8	4	0	2	0	0	0	0	0	0	0	0	14	2
19:00	0	11	5	1	2	0	0	0	0	0	0	0	0	19	3
20:00	0	7	6	0	1	0	0	0	0	0	0	0	0	14	1
21:00	0	7	2	0	1	0	0	0	0	0	0	0	0	10	1
22:00	0	6	0	0	1	0	0	0	0	0	0	0	0	7	1
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
Total	1	221	94	1	52	0	0	2	2	0	0	0	0	373	57
Percent	0.3%	59.2%	25.2%	0.3%	13.9%	0.0%	0.0%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%		15.3%
AM Peak		10:00	08:00		07:00				05:00					07:00	07:00
Vol.		18	7		7				2					29	7
PM Peak	15:00	12:00	15:00	19:00	15:00			13:00						12:00	15:00
Vol.	1	23	8	1	7			1						35	7

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

NB																
Start Time	Motorc	Cars & Trailer	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	
06/30/16	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	
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	0	2	0	0	1	0	0	1	0	0	0	0	4	2	
05:00	0	8	2	0	2	0	0	0	1	0	0	0	0	13	3	
06:00	0	5	5	0	2	0	0	0	0	0	0	0	0	12	2	
07:00	0	18	4	0	2	0	0	0	0	0	0	0	0	24	2	
08:00	0	20	5	0	4	0	0	0	0	0	0	0	0	29	4	
09:00	0	25	5	0	7	0	0	0	0	0	0	0	0	37	7	
10:00	0	19	5	0	4	0	0	0	0	0	0	0	0	28	4	
11:00	0	17	12	0	3	0	0	0	0	0	0	0	0	32	3	
12 PM	0	16	3	1	4	1	0	0	0	0	0	0	0	25	6	
13:00	1	20	5	0	3	0	0	0	0	0	0	0	0	29	3	
14:00	0	11	7	0	3	0	0	0	0	0	0	0	0	21	3	
15:00	1	21	7	0	1	0	0	0	0	0	0	0	0	30	1	
16:00	0	21	4	0	4	0	0	0	0	0	0	0	0	29	4	
17:00	1	18	6	0	5	0	0	0	0	0	0	0	0	30	5	
18:00	1	14	4	0	0	0	0	0	0	0	0	0	0	19	0	
19:00	2	8	4	0	0	0	0	0	0	0	0	0	0	14	0	
20:00	0	8	0	0	2	0	0	0	0	0	0	0	0	10	2	
21:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0	
22:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7	1	
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0	
Total	6	265	84	1	48	2	0	0	2	0	0	0	0	408	53	
Percent	1.5%	65.0%	20.6%	0.2%	11.8%	0.5%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%		13.0%	
AM Peak Vol.		09:00	11:00		09:00	04:00			04:00					09:00	09:00	
PM Peak Vol.	19:00	15:00	14:00	12:00	17:00	12:00								15:00	12:00	
Grand Total	7	486	178	2	100	2	0	2	4	0	0	0	0	781	110	
Percent	0.9%	62.2%	22.8%	0.3%	12.8%	0.3%	0.0%	0.3%	0.5%	0.0%	0.0%	0.0%	0.0%		14.1%	

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

SB

Start Time	Motorc	Cars & Trailer	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
06/29/16	0	2	0	0	0	0	0	0	0	0	0	0	0	2	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	2	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	2	5	0	2	0	0	0	0	0	0	0	0	9	2
06:00	0	6	3	0	1	1	0	0	0	0	0	0	0	11	2
07:00	0	18	8	1	4	1	0	0	0	0	0	0	0	32	6
08:00	1	23	9	1	3	0	0	0	0	0	0	0	0	37	4
09:00	0	32	13	0	3	0	0	0	0	0	0	0	0	48	3
10:00	0	25	6	2	3	0	0	0	0	0	0	0	0	36	5
11:00	1	39	5	0	7	0	0	0	0	0	0	0	0	52	7
12 PM	1	26	13	2	9	0	0	1	0	0	0	0	0	52	12
13:00	0	36	10	1	6	0	0	0	0	0	0	0	0	53	7
14:00	2	74	30	0	12	2	0	0	0	1	0	0	0	121	15
15:00	2	79	26	0	8	1	0	0	0	0	0	0	0	116	9
16:00	1	100	27	0	9	0	0	0	0	0	0	0	0	137	9
17:00	0	120	36	0	6	0	0	0	0	0	0	0	0	162	6
18:00	2	74	12	0	5	0	0	0	0	0	0	0	0	93	5
19:00	0	35	5	0	2	0	0	0	0	0	0	0	0	42	2
20:00	0	32	7	0	1	0	0	0	0	0	0	0	0	40	1
21:00	0	14	6	0	1	0	0	0	0	0	0	0	0	21	1
22:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	0
23:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
Total	10	745	224	7	82	5	0	1	0	1	0	0	0	1075	96
Percent	0.9%	69.3%	20.8%	0.7%	7.6%	0.5%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%		8.9%
AM Peak	08:00	11:00	09:00	10:00	11:00	06:00								11:00	11:00
Vol.	1	39	13	2	7	1								52	7
PM Peak	14:00	17:00	17:00	12:00	14:00	14:00		12:00		14:00				17:00	14:00
Vol.	2	120	36	2	12	2		1		1				162	15

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	1
06:00	0	5	3	0	1	0	0	0	0	0	0	0	0	9	1
07:00	0	18	5	0	4	1	0	0	0	0	0	0	0	28	5
08:00	1	25	8	0	5	0	0	0	0	0	0	0	0	39	5
09:00	0	27	8	0	4	0	0	0	0	0	0	0	0	39	4
10:00	0	28	7	0	4	0	0	1	1	0	0	0	0	41	6
11:00	1	24	10	0	1	0	0	0	0	0	0	0	0	36	1
12 PM	2	45	19	0	8	0	0	0	0	0	0	0	0	74	8
13:00	1	36	13	0	8	0	0	0	0	0	0	0	0	58	8
14:00	1	64	16	1	17	0	0	0	1	0	0	0	0	100	19
15:00	2	96	28	1	10	0	0	0	0	0	0	0	0	137	11
16:00	2	106	26	0	8	1	0	0	0	0	0	0	0	143	9
17:00	5	96	28	0	12	1	0	0	0	0	0	0	0	142	13
18:00	0	80	17	1	5	0	0	0	0	0	0	0	0	103	6
19:00	0	34	11	0	4	0	0	0	0	0	0	0	0	49	4
20:00	0	26	5	0	3	1	0	0	0	0	0	0	0	35	4
21:00	0	7	1	0	1	0	0	0	0	0	0	0	0	9	1
22:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10	0
23:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0
Total	15	740	211	3	97	4	0	1	2	0	0	0	0	1073	107
Percent	1.4%	69.0%	19.7%	0.3%	9.0%	0.4%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%		10.0%
AM Peak	08:00	10:00	11:00		08:00	07:00		10:00	10:00					10:00	10:00
Vol.	1	28	10		5	1		1	1					41	6
PM Peak	17:00	16:00	15:00	14:00	14:00	16:00			14:00					16:00	14:00
Vol.	5	106	28	1	17	1			1					143	19
Grand Total	25	1485	435	10	179	9	0	2	2	1	0	0	0	2148	203
Percent	1.2%	69.1%	20.3%	0.5%	8.3%	0.4%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		9.5%

**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

**NB, SB**

Start Time	Motorc	Cars & Trailer	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
06/29/16	0	4	1	0	0	0	0	0	0	0	0	0	0	5	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	5	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	8	8	0	6	0	0	0	2	0	0	0	0	24	8
06:00	0	14	8	0	4	1	0	0	0	0	0	0	0	27	5
07:00	0	35	13	1	11	1	0	0	0	0	0	0	0	61	13
08:00	1	37	16	1	6	0	0	0	0	0	0	0	0	61	7
09:00	0	49	17	0	4	0	0	0	0	0	0	0	0	70	4
10:00	0	43	9	2	6	0	0	0	0	0	0	0	0	60	8
11:00	1	49	11	0	9	0	0	0	0	0	0	0	0	70	9
12 PM	1	49	20	2	14	0	0	1	0	0	0	0	0	87	17
13:00	0	46	14	1	7	0	0	1	0	0	0	0	0	69	9
14:00	2	85	37	0	17	2	0	0	0	1	0	0	0	144	20
15:00	3	94	34	0	15	1	0	0	0	0	0	0	0	147	16
16:00	1	116	35	0	12	0	0	0	0	0	0	0	0	164	12
17:00	0	130	41	0	7	0	0	1	0	0	0	0	0	179	8
18:00	2	82	16	0	7	0	0	0	0	0	0	0	0	107	7
19:00	0	46	10	1	4	0	0	0	0	0	0	0	0	61	5
20:00	0	39	13	0	2	0	0	0	0	0	0	0	0	54	2
21:00	0	21	8	0	2	0	0	0	0	0	0	0	0	31	2
22:00	0	11	0	0	1	0	0	0	0	0	0	0	0	12	1
23:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
Total	11	966	318	8	134	5	0	3	2	1	0	0	0	1448	153
Percent	0.8%	66.7%	22.0%	0.6%	9.3%	0.3%	0.0%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%		10.6%
AM Peak Vol.	08:00	09:00	09:00	10:00	07:00	06:00			05:00					09:00	07:00
PM Peak Vol.	15:00	17:00	17:00	12:00	14:00	14:00		12:00		14:00				17:00	14:00
	3	130	41	2	17	2		1		1				179	20



**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: West Bridgewater  
 Com#\_UR/FC: 322\_U0  
 Recorder #: 13209  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 322  
 Date Start: 29-Jun-16  
 Date End: 30-Jun-16  
 Lincoln St, south of W Center St (106)

**NB, SB**

Start Time	Motorc	Cars & Trailer	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
06/30/16	0	6	1	0	0	0	0	0	0	0	0	0	0	7	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	2	3	0	0	0	0	0	0	0	0	0	0	5	0
04:00	0	0	2	0	0	1	0	0	1	0	0	0	0	4	2
05:00	0	11	2	0	3	0	0	0	1	0	0	0	0	17	4
06:00	0	10	8	0	3	0	0	0	0	0	0	0	0	21	3
07:00	0	36	9	0	6	1	0	0	0	0	0	0	0	52	7
08:00	1	45	13	0	9	0	0	0	0	0	0	0	0	68	9
09:00	0	52	13	0	11	0	0	0	0	0	0	0	0	76	11
10:00	0	47	12	0	8	0	0	1	1	0	0	0	0	69	10
11:00	1	41	22	0	4	0	0	0	0	0	0	0	0	68	4
12 PM	2	61	22	1	12	1	0	0	0	0	0	0	0	99	14
13:00	2	56	18	0	11	0	0	0	0	0	0	0	0	87	11
14:00	1	75	23	1	20	0	0	0	1	0	0	0	0	121	22
15:00	3	117	35	1	11	0	0	0	0	0	0	0	0	167	12
16:00	2	127	30	0	12	1	0	0	0	0	0	0	0	172	13
17:00	6	114	34	0	17	1	0	0	0	0	0	0	0	172	18
18:00	1	94	21	1	5	0	0	0	0	0	0	0	0	122	6
19:00	2	42	15	0	4	0	0	0	0	0	0	0	0	63	4
20:00	0	34	5	0	5	1	0	0	0	0	0	0	0	45	6
21:00	0	12	2	0	1	0	0	0	0	0	0	0	0	15	1
22:00	0	11	5	0	1	0	0	0	0	0	0	0	0	17	1
23:00	0	10	0	0	0	0	0	0	0	0	0	0	0	10	0
Total	21	1005	295	4	145	6	0	1	4	0	0	0	0	1481	160
Percent	1.4%	67.9%	19.9%	0.3%	9.8%	0.4%	0.0%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%		10.8%
AM Peak Vol.	1	52	22		11	1		1	1					76	11
PM Peak Vol.	6	127	35	1	20	1			1					172	22
Grand Total	32	1971	613	12	279	11	0	4	6	1	0	0	0	2929	313
Percent	1.1%	67.3%	20.9%	0.4%	9.5%	0.4%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%		10.7%



# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (5) / SB  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_AM  
 Site Code : 322  
 Start Date : 6/30/2016  
 Page No : 1

### Groups Printed- Cars - Buses - Trucks

Start Time	Crescent Street Southbound				West Center Street (Route 106) Westbound				West Center Street (Route 106) Eastbound				Int. Total
	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	
07:00 AM	47	0	0	47	2	242	0	244	144	58	0	202	493
07:15 AM	54	0	1	55	1	267	0	268	157	48	0	205	528
07:30 AM	70	0	0	70	1	251	0	252	210	50	0	260	582
07:45 AM	52	2	0	54	2	245	0	247	203	57	0	260	561
Total	223	2	1	226	6	1005	0	1011	714	213	0	927	2164
08:00 AM	52	1	0	53	0	264	0	264	178	52	0	230	547
08:15 AM	49	1	0	50	0	249	0	249	185	60	0	245	544
08:30 AM	53	1	0	54	2	237	0	239	199	40	0	239	532
08:45 AM	51	0	0	51	2	241	0	243	187	41	0	228	522
Total	205	3	0	208	4	991	0	995	749	193	0	942	2145
Grand Total	428	5	1	434	10	1996	0	2006	1463	406	0	1869	4309
Apprch %	98.6	1.2	0.2		0.5	99.5	0		78.3	21.7	0		
Total %	9.9	0.1	0	10.1	0.2	46.3	0	46.6	34	9.4	0	43.4	
Cars	414	5	0	419	10	1890	0	1900	1354	399	0	1753	4072
% Cars	96.7	100	0	96.5	100	94.7	0	94.7	92.5	98.3	0	93.8	94.5
Buses	2	0	1	3	0	7	0	7	7	2	0	9	19
% Buses	0.5	0	100	0.7	0	0.4	0	0.3	0.5	0.5	0	0.5	0.4
Trucks	12	0	0	12	0	99	0	99	102	5	0	107	218
% Trucks	2.8	0	0	2.8	0	5	0	4.9	7	1.2	0	5.7	5.1

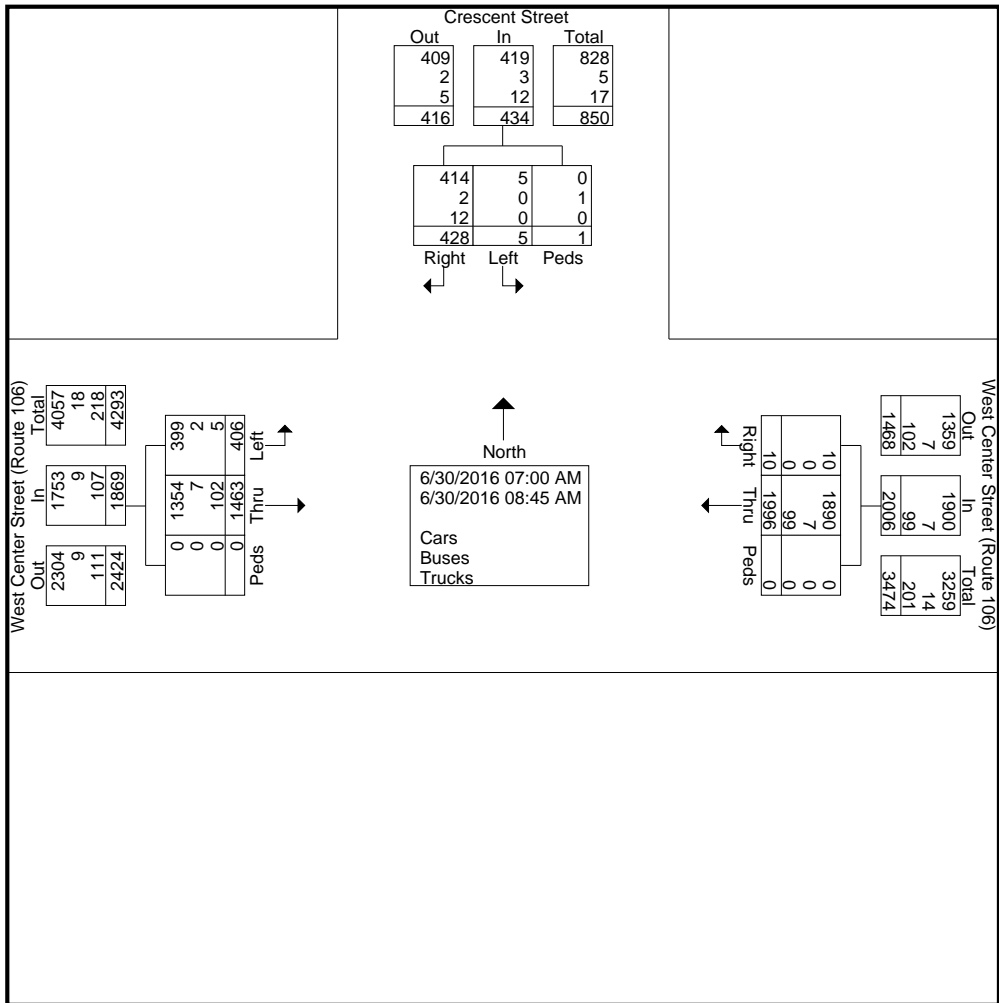


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
www.ocpcrpa.org

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (5) / SB  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_AM  
Site Code : 322  
Start Date : 6/30/2016  
Page No : 2



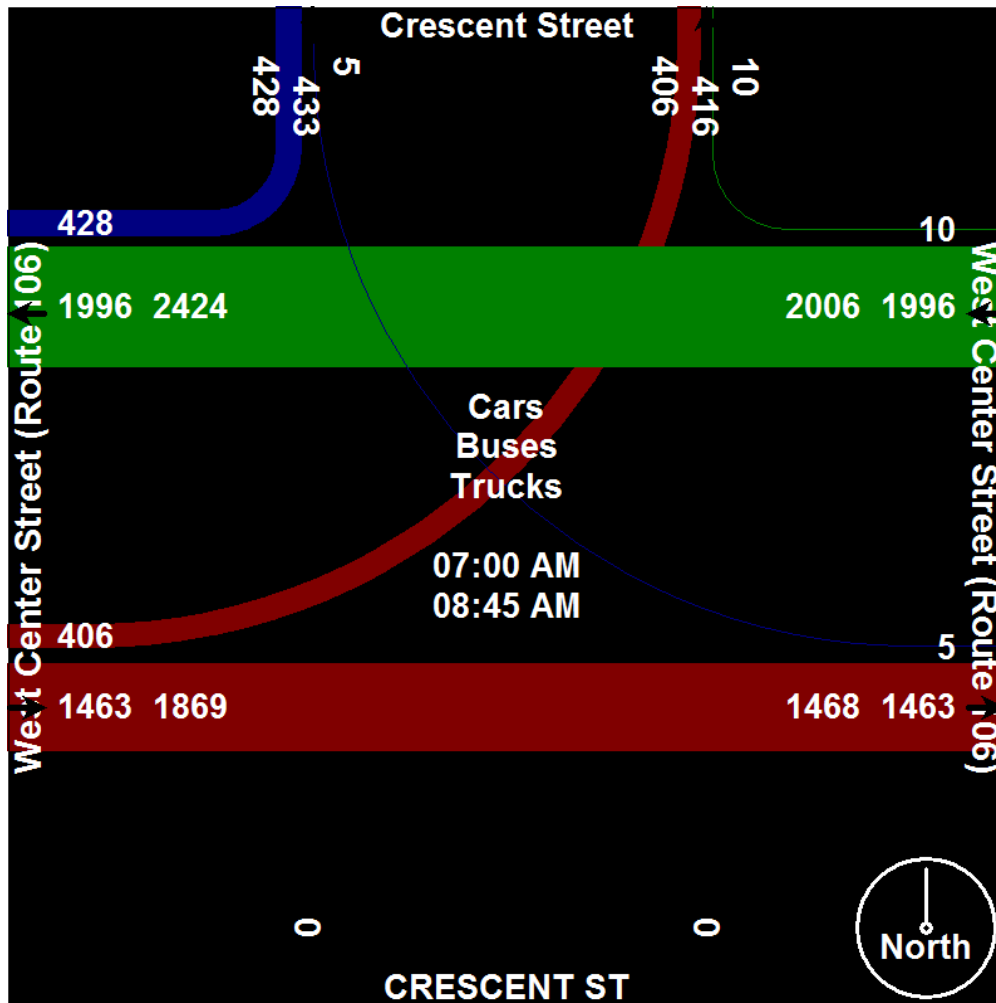


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (5) / SB  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_AM  
Site Code : 322  
Start Date : 6/30/2016  
Page No : 3





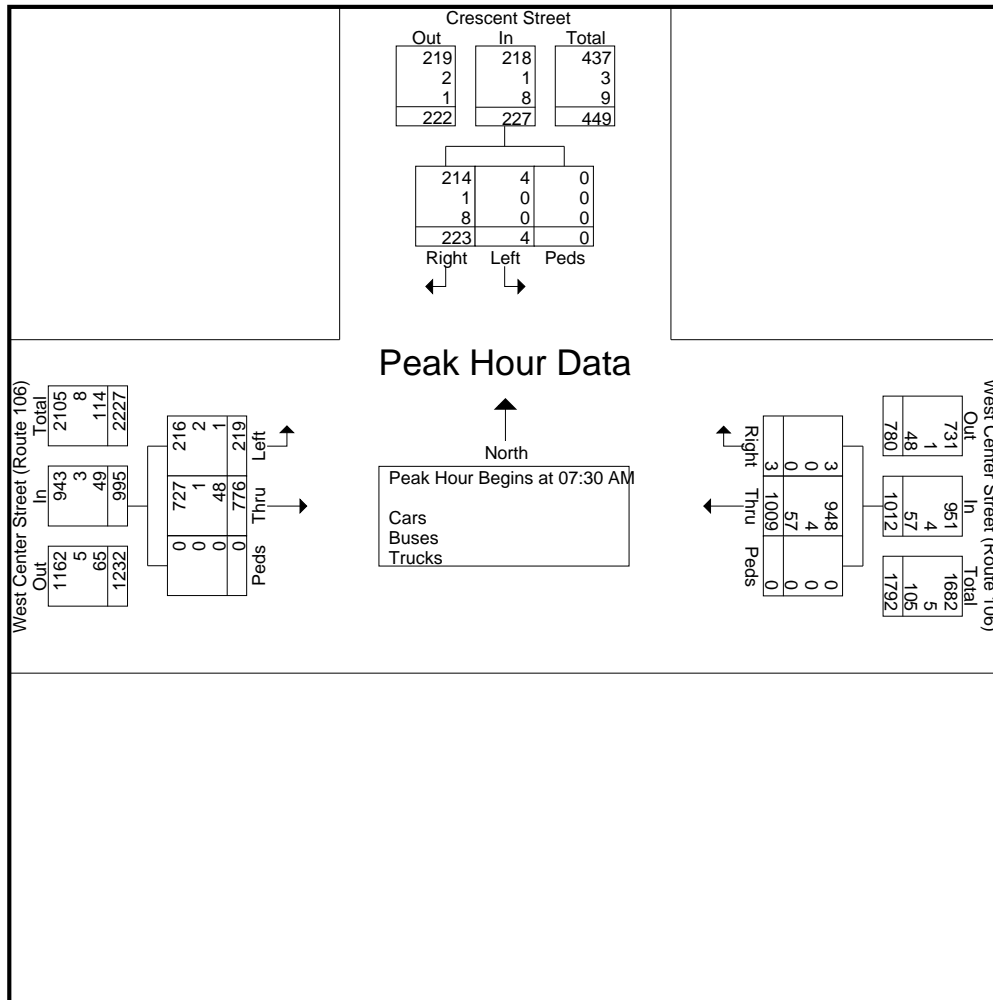
# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
 www.ocpcrpa.org

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (5) / SB  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_AM  
 Site Code : 322  
 Start Date : 6/30/2016  
 Page No : 4

Start Time	Crescent Street Southbound				West Center Street (Route 106) Westbound				West Center Street (Route 106) Eastbound				Int. Total
	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. 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													
07:30 AM	70	0	0	70	1	251	0	252	210	50	0	260	582
07:45 AM	52	2	0	54	2	245	0	247	203	57	0	260	561
08:00 AM	52	1	0	53	0	264	0	264	178	52	0	230	547
08:15 AM	49	1	0	50	0	249	0	249	185	60	0	245	544
Total Volume	223	4	0	227	3	1009	0	1012	776	219	0	995	2234
% App. Total	98.2	1.8	0		0.3	99.7	0		78	22	0		
PHF	.796	.500	.000	.811	.375	.955	.000	.958	.924	.913	.000	.957	.960
Cars	214	4	0	218	3	948	0	951	727	216	0	943	2112
% Cars	96.0	100	0	96.0	100	94.0	0	94.0	93.7	98.6	0	94.8	94.5
Buses	1	0	0	1	0	4	0	4	1	2	0	3	8
% Buses	0.4	0	0	0.4	0	0.4	0	0.4	0.1	0.9	0	0.3	0.4
Trucks	8	0	0	8	0	57	0	57	48	1	0	49	114
% Trucks	3.6	0	0	3.5	0	5.6	0	5.6	6.2	0.5	0	4.9	5.1



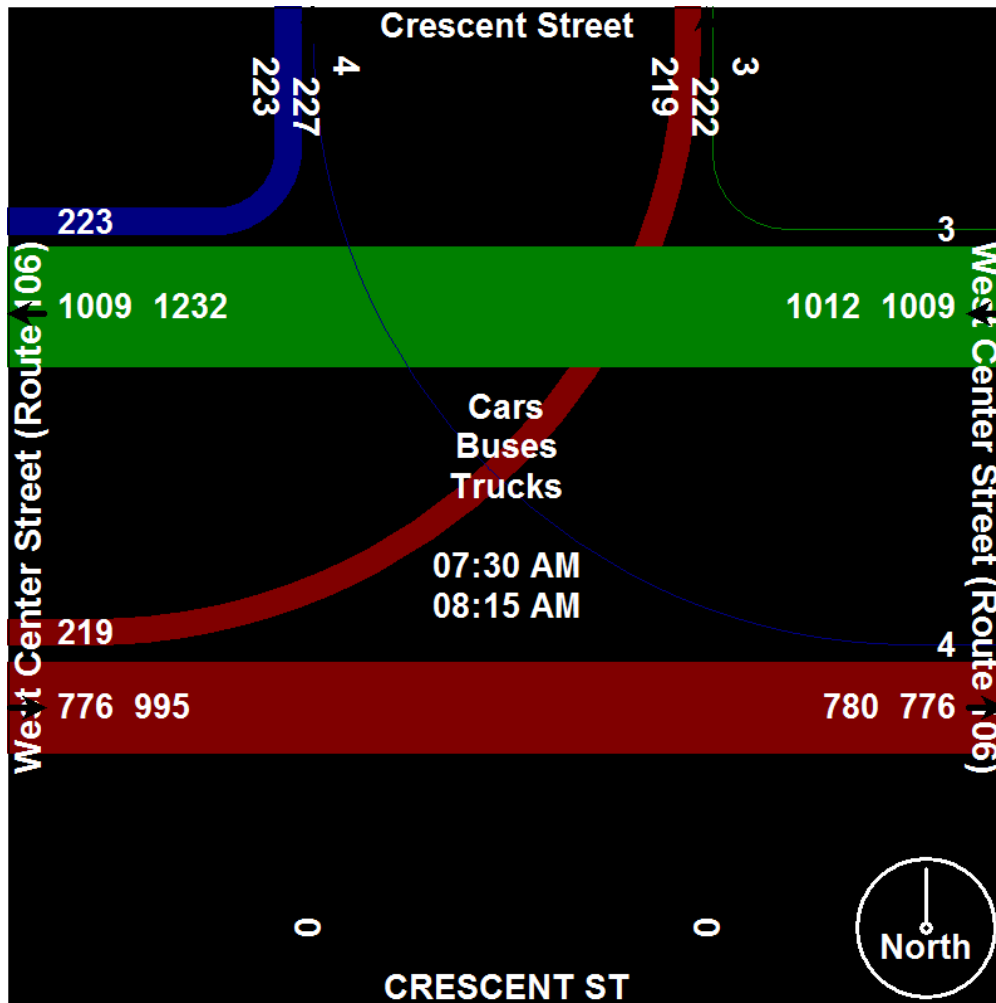


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (5) / SB  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_AM  
Site Code : 322  
Start Date : 6/30/2016  
Page No : 5





# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (5) / SB  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_PM  
 Site Code : 322  
 Start Date : 7/12/2016  
 Page No : 1

### Groups Printed- Cars - Buses - Trucks

Start Time	Crescent Street Southbound				West Center Street (Route 106) Westbound				West Center Street (Route 106) Eastbound				Int. Total
	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	
04:00 PM	52	1	0	53	2	207	0	209	262	53	0	315	577
04:15 PM	62	1	0	63	2	250	0	252	241	54	0	295	610
04:30 PM	56	1	0	57	1	210	0	211	263	40	0	303	571
04:45 PM	63	0	0	63	2	220	0	222	254	45	0	299	584
Total	233	3	0	236	7	887	0	894	1020	192	0	1212	2342
05:00 PM	57	1	0	58	0	223	0	223	254	50	0	304	585
05:15 PM	65	1	0	66	1	230	0	231	245	41	0	286	583
05:30 PM	56	0	0	56	2	208	0	210	250	59	0	309	575
05:45 PM	56	2	0	58	2	218	0	220	246	47	0	293	571
Total	234	4	0	238	5	879	0	884	995	197	0	1192	2314
Grand Total	467	7	0	474	12	1766	0	1778	2015	389	0	2404	4656
Apprch %	98.5	1.5	0		0.7	99.3	0		83.8	16.2	0		
Total %	10	0.2	0	10.2	0.3	37.9	0	38.2	43.3	8.4	0	51.6	
Cars	460	6	0	466	11	1708	0	1719	1971	375	0	2346	4531
% Cars	98.5	85.7	0	98.3	91.7	96.7	0	96.7	97.8	96.4	0	97.6	97.3
Buses	0	0	0	0	0	2	0	2	6	0	0	6	8
% Buses	0	0	0	0	0	0.1	0	0.1	0.3	0	0	0.2	0.2
Trucks	7	1	0	8	1	56	0	57	38	14	0	52	117
% Trucks	1.5	14.3	0	1.7	8.3	3.2	0	3.2	1.9	3.6	0	2.2	2.5



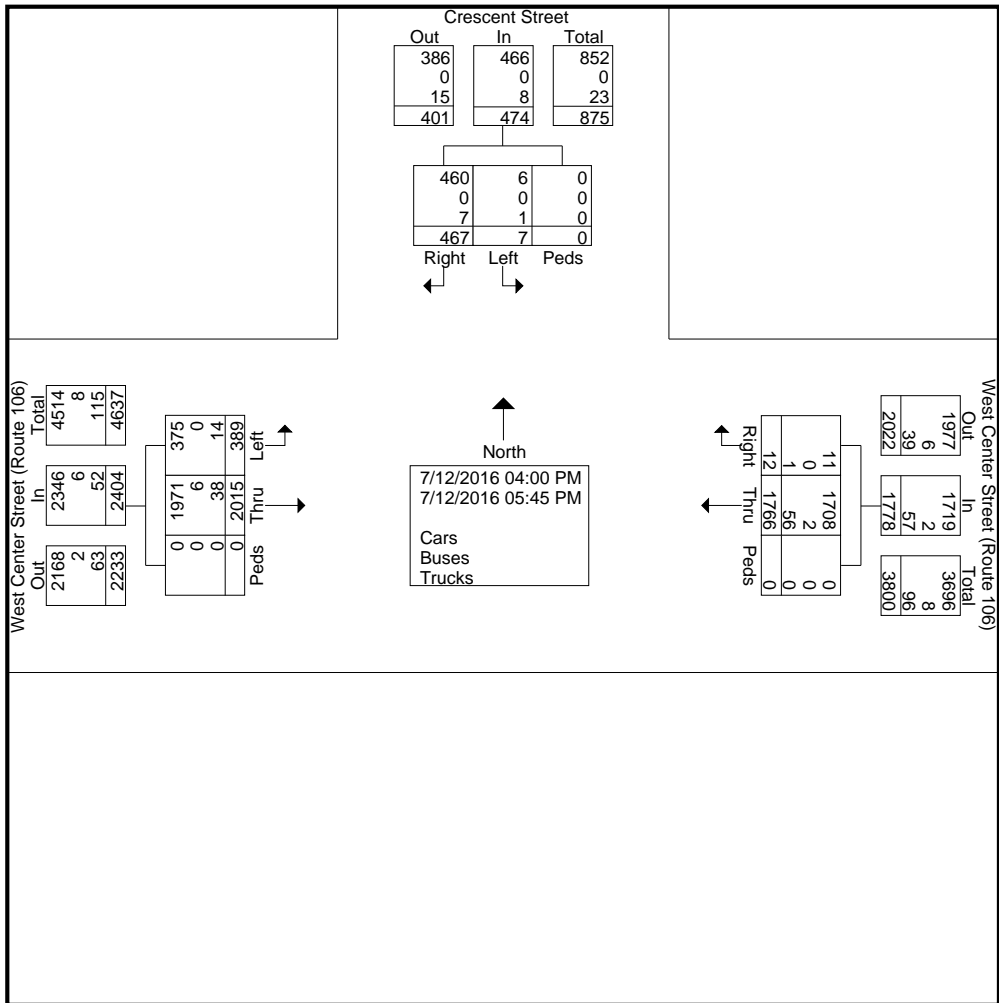


# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
 www.ocpcrpa.org

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (5) / SB  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_PM  
 Site Code : 322  
 Start Date : 7/12/2016  
 Page No : 2



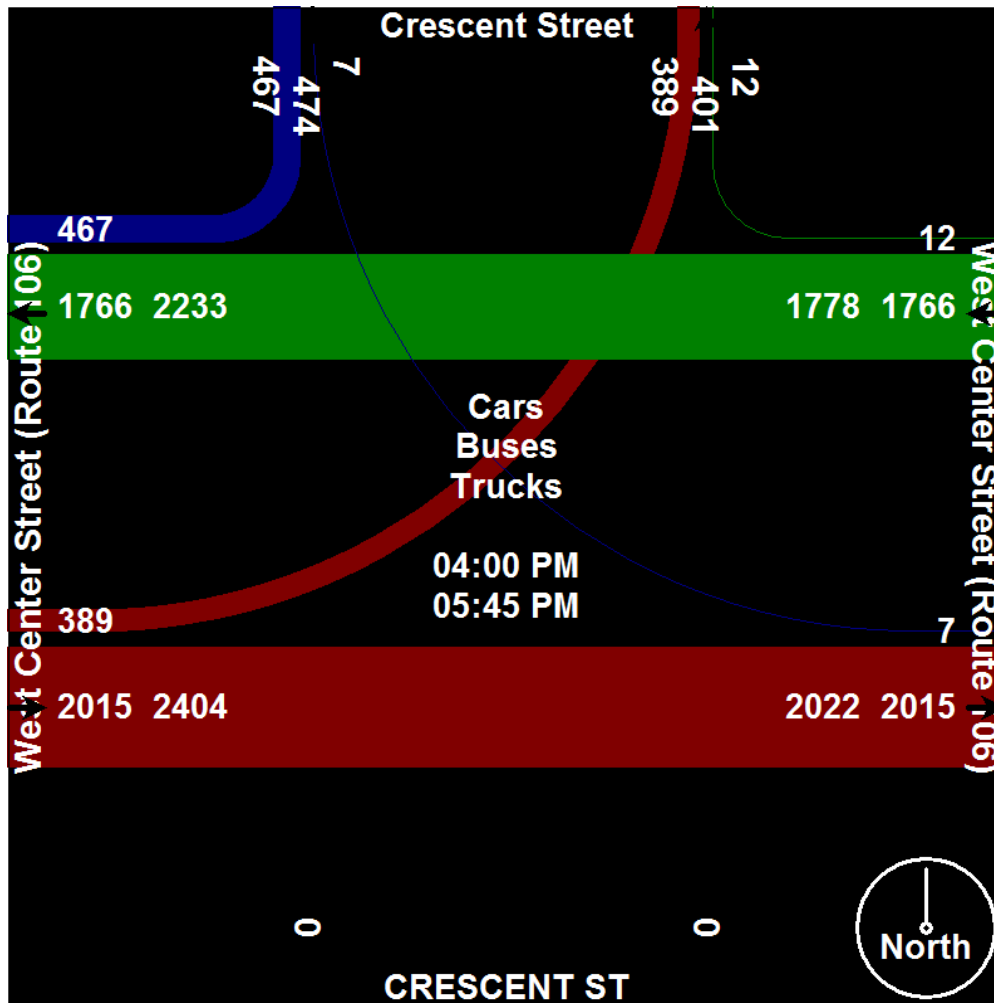


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (5) / SB  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_PM  
Site Code : 322  
Start Date : 7/12/2016  
Page No : 3





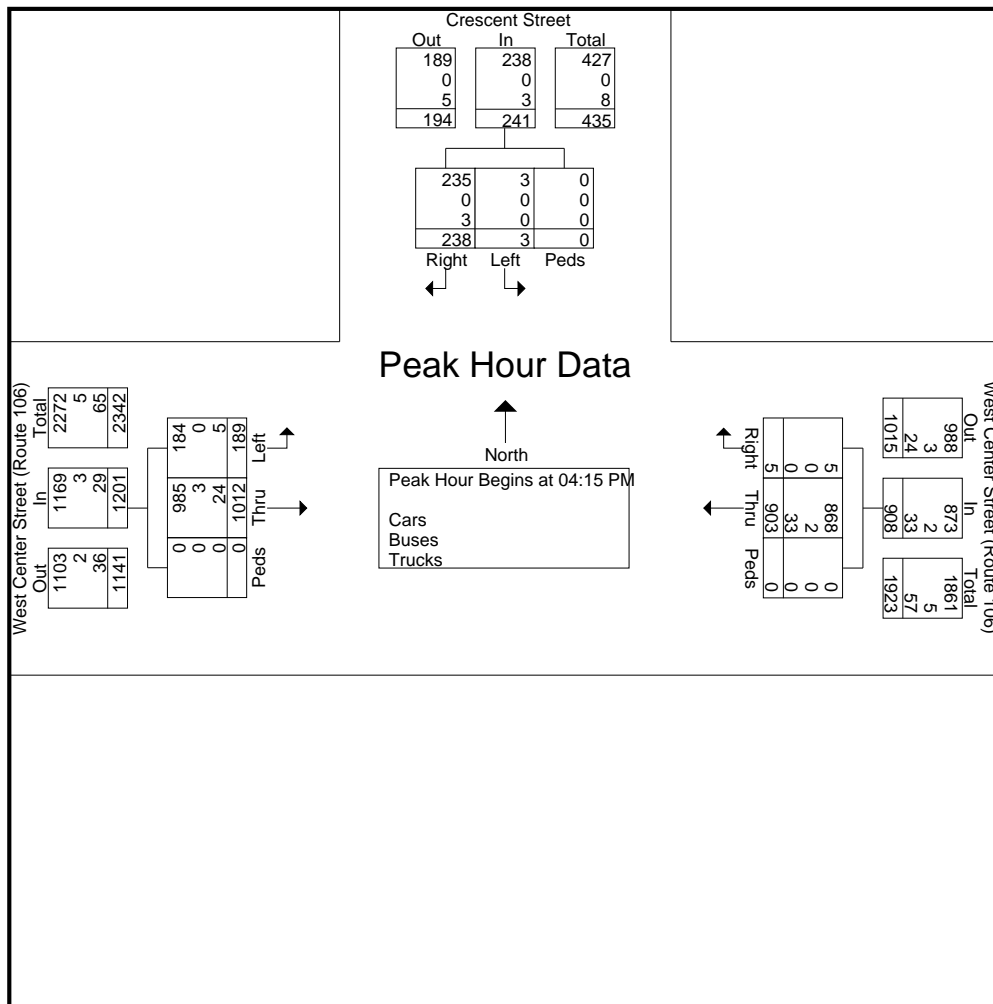
# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
 www.ocpcrpa.org

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (5) / SB  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Crescent Street\_PM  
 Site Code : 322  
 Start Date : 7/12/2016  
 Page No : 4

Start Time	Crescent Street Southbound				West Center Street (Route 106) Westbound				West Center Street (Route 106) Eastbound				Int. Total
	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. 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	62	1	0	63	2	250	0	252	241	54	0	295	610
04:30 PM	56	1	0	57	1	210	0	211	263	40	0	303	571
04:45 PM	63	0	0	63	2	220	0	222	254	45	0	299	584
05:00 PM	57	1	0	58	0	223	0	223	254	50	0	304	585
Total Volume	238	3	0	241	5	903	0	908	1012	189	0	1201	2350
% App. Total	98.8	1.2	0		0.6	99.4	0		84.3	15.7	0		
PHF	.944	.750	.000	.956	.625	.903	.000	.901	.962	.875	.000	.988	.963
Cars	235	3	0	238	5	868	0	873	985	184	0	1169	2280
% Cars	98.7	100	0	98.8	100	96.1	0	96.1	97.3	97.4	0	97.3	97.0
Buses	0	0	0	0	0	2	0	2	3	0	0	3	5
% Buses	0	0	0	0	0	0.2	0	0.2	0.3	0	0	0.2	0.2
Trucks	3	0	0	3	0	33	0	33	24	5	0	29	65
% Trucks	1.3	0	0	1.2	0	3.7	0	3.6	2.4	2.6	0	2.4	2.8



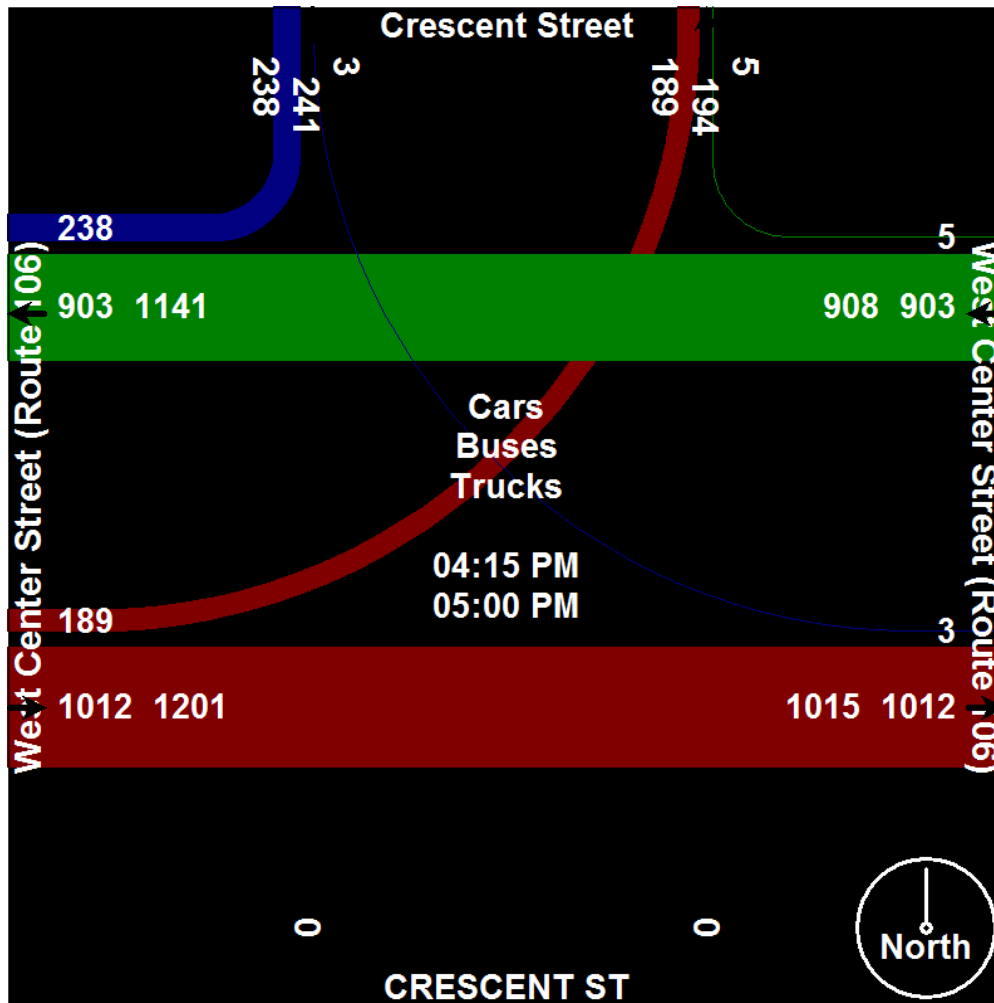


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (5) / SB  
Traffic Control: Stop Sign

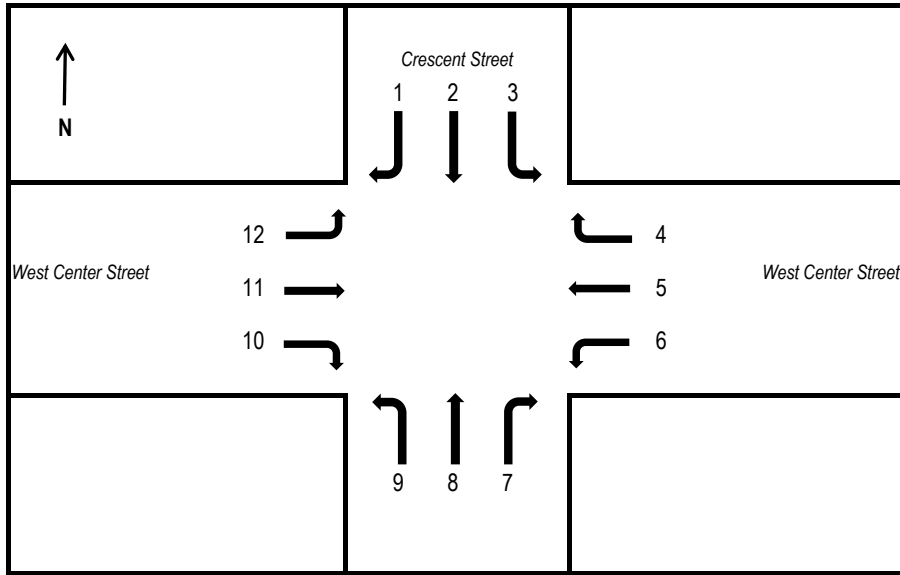
File Name : West Center Street (Route 106) & Crescent Street\_PM  
Site Code : 322  
Start Date : 7/12/2016  
Page No : 5



# Old Colony Planning Council

## Intersection Bicycle Directional Counting Field Sheet

**Community:** West Bridgewater, MA  
**Street:** West Center Street  
**Location:** @ Crescent Street  
**Weather:** Sunny    **Board #:** DB-400 (5)    **Staff:** SB    **Date:** 7/12/2016



Interval	1	2	3	4	5	6	7	8	9	10	11	12
4:00 PM - 4:15 PM												
4:15 PM - 4:30 PM												
4:30 PM - 4:45 PM												
4:45 PM - 5:00 PM												
5:00 PM - 5:15 PM												
5:15 PM - 5:30 PM					1							
5:30 PM - 5:45 PM												
5:45 PM - 6:00 PM												
<b>Total</b>	0	0	0	0	1	0	0	0	0	0	0	0

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (4) / JP  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_AM  
 Site Code : 322  
 Start Date : 6/30/2016  
 Page No : 1

### Groups Printed- Cars - Buses - Trucks

Start Time	West Center Street (Route 106) Westbound				Lincoln Street Northbound				West Center Street (Route 106) Eastbound				Int. Total
	Thru	Left	Peds	App. Total	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	
07:00 AM	261	0	0	261	2	2	0	4	3	206	0	209	474
07:15 AM	334	2	1	337	4	3	0	7	7	211	0	218	562
07:30 AM	350	8	0	358	4	3	0	7	10	282	0	292	657
07:45 AM	317	5	0	322	5	4	0	9	5	278	0	283	614
Total	1262	15	1	1278	15	12	0	27	25	977	0	1002	2307
08:00 AM	347	2	0	349	2	1	0	3	10	258	0	268	620
08:15 AM	313	2	0	315	1	5	0	6	6	224	0	230	551
08:30 AM	327	6	0	333	8	2	0	10	8	264	0	272	615
08:45 AM	336	5	0	341	5	1	0	6	15	238	0	253	600
Total	1323	15	0	1338	16	9	0	25	39	984	0	1023	2386
Grand Total	2585	30	1	2616	31	21	0	52	64	1961	0	2025	4693
Apprch %	98.8	1.1	0		59.6	40.4	0		3.2	96.8	0		
Total %	55.1	0.6	0	55.7	0.7	0.4	0	1.1	1.4	41.8	0	43.1	
Cars	2548	30	0	2578	31	21	0	52	64	1925	0	1989	4619
% Cars	98.6	100	0	98.5	100	100	0	100	100	98.2	0	98.2	98.4
Buses	30	0	0	30	0	0	0	0	0	28	0	28	58
% Buses	1.2	0	0	1.1	0	0	0	0	0	1.4	0	1.4	1.2
Trucks	7	0	1	8	0	0	0	0	0	8	0	8	16
% Trucks	0.3	0	100	0.3	0	0	0	0	0	0.4	0	0.4	0.3

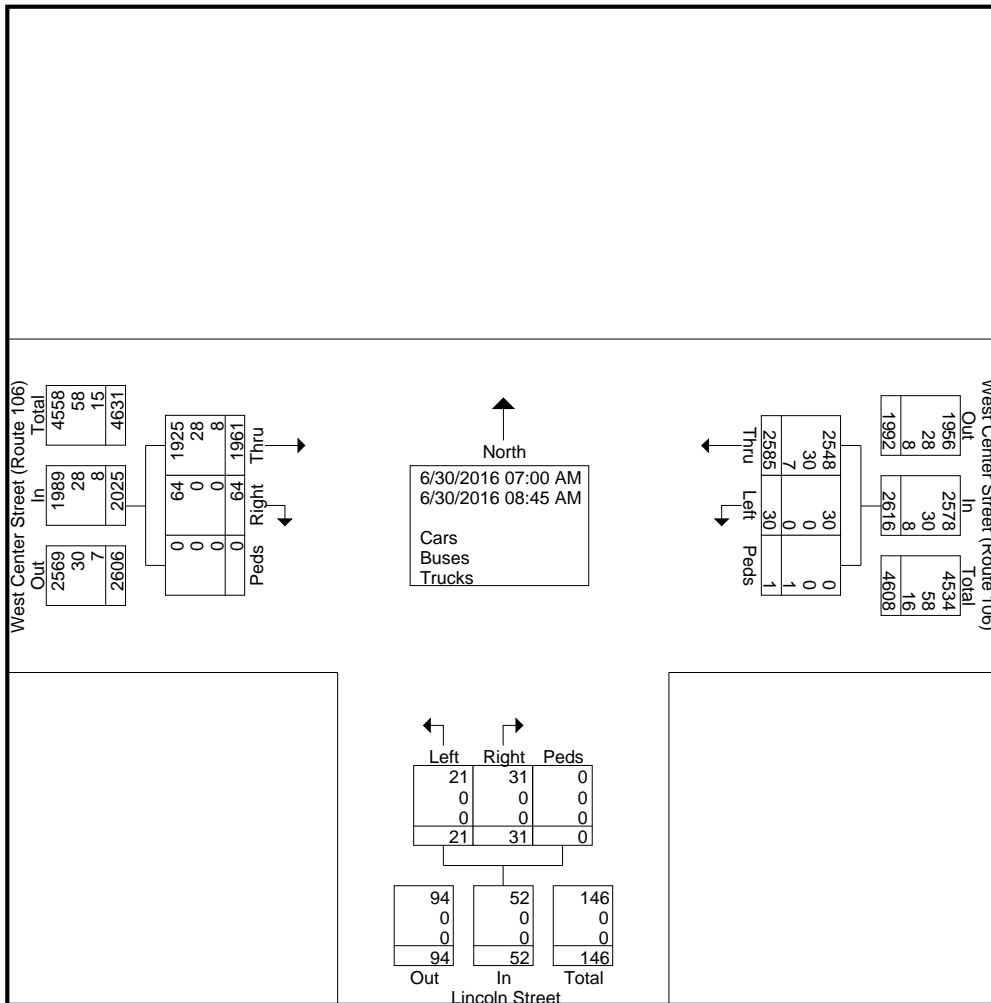


# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
 www.ocpcrpa.org

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (4) / JP  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_AM  
 Site Code : 322  
 Start Date : 6/30/2016  
 Page No : 2





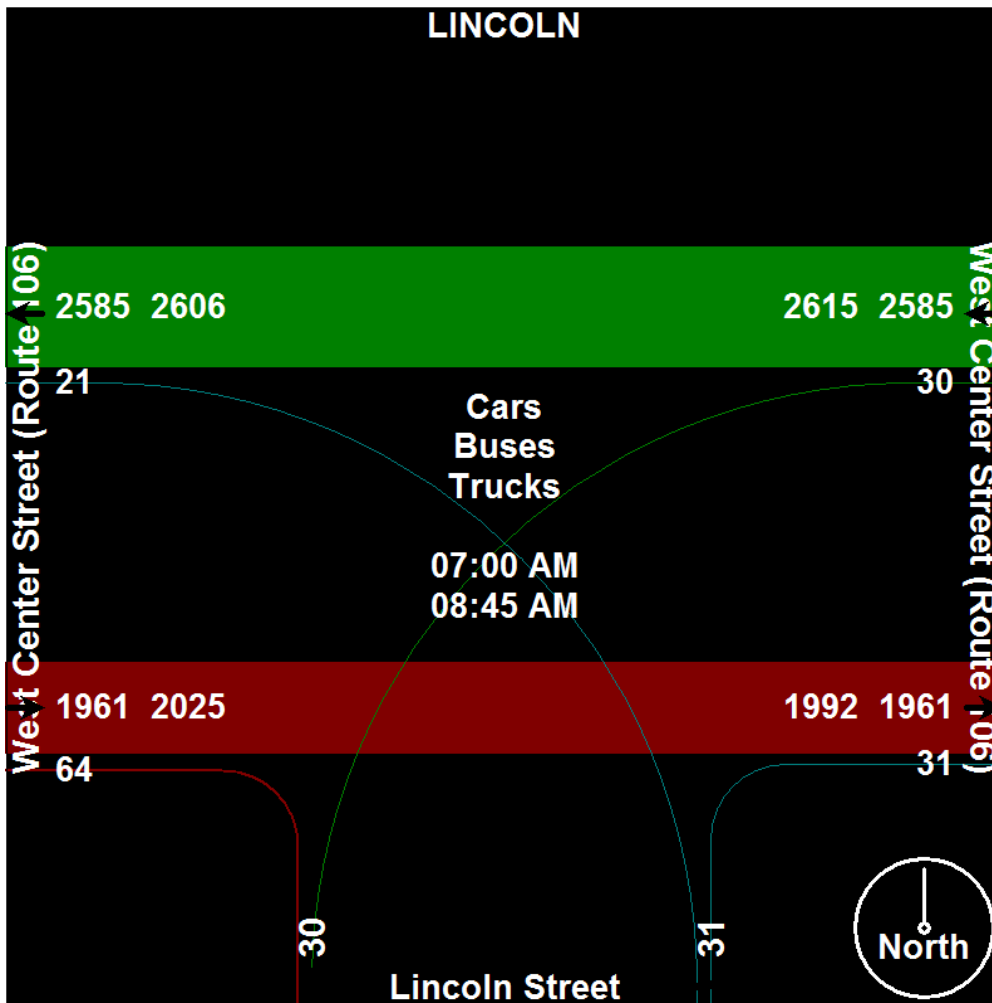


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (4) / JP  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_AM  
Site Code : 322  
Start Date : 6/30/2016  
Page No : 3





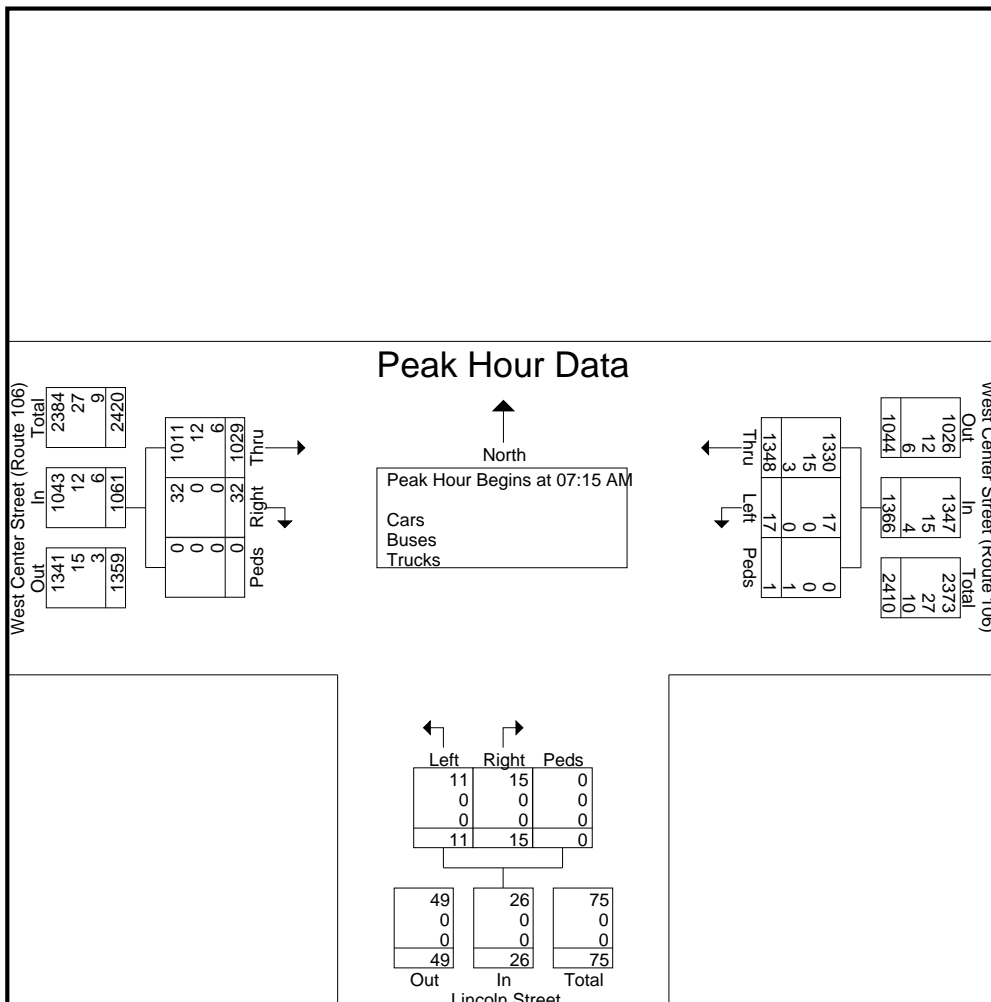
# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
 www.ocpcrpa.org

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (4) / JP  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_AM  
 Site Code : 322  
 Start Date : 6/30/2016  
 Page No : 4

Start Time	West Center Street (Route 106) Westbound				Lincoln Street Northbound				West Center Street (Route 106) Eastbound				Int. Total
	Thru	Left	Peds	App. Total	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	
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	334	2	1	337	4	3	0	7	7	211	0	218	562
07:30 AM	<b>350</b>	<b>8</b>	0	<b>358</b>	4	3	0	7	<b>10</b>	<b>282</b>	0	<b>292</b>	<b>657</b>
07:45 AM	317	5	0	322	<b>5</b>	<b>4</b>	0	<b>9</b>	5	278	0	283	614
08:00 AM	347	2	0	349	2	1	0	3	10	258	0	268	620
Total Volume	1348	17	1	1366	15	11	0	26	32	1029	0	1061	2453
% App. Total	98.7	1.2	0.1		57.7	42.3	0		3	97	0		
PHF	.963	.531	.250	.954	.750	.688	.000	.722	.800	.912	.000	.908	.933
Cars	1330	17	0	1347	15	11	0	26	32	1011	0	1043	2416
% Cars	98.7	100	0	98.6	100	100	0	100	100	98.3	0	98.3	98.5
Buses	15	0	0	15	0	0	0	0	0	12	0	12	27
% Buses	1.1	0	0	1.1	0	0	0	0	0	1.2	0	1.1	1.1
Trucks	3	0	1	4	0	0	0	0	0	6	0	6	10
% Trucks	0.2	0	100	0.3	0	0	0	0	0	0.6	0	0.6	0.4



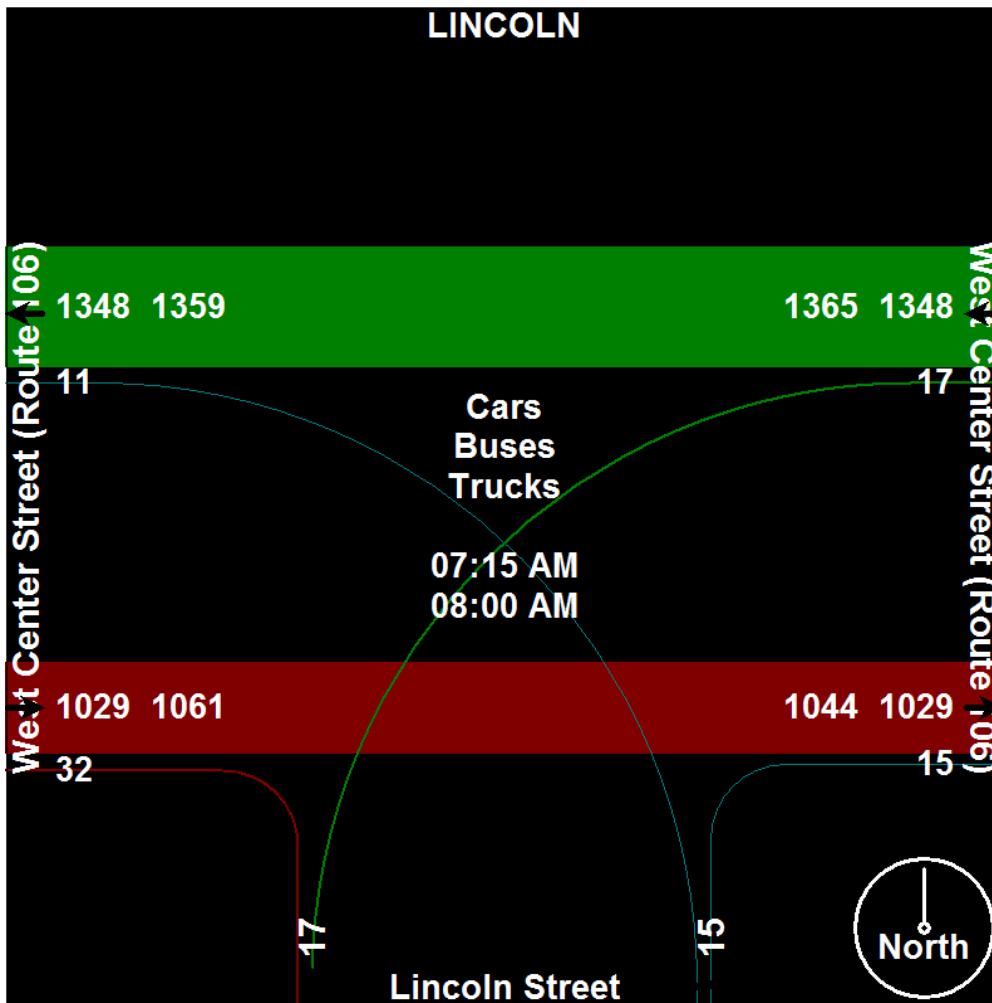


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (4) / JP  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_AM  
Site Code : 322  
Start Date : 6/30/2016  
Page No : 5





# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (6) / PC  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_PM  
 Site Code : 322  
 Start Date : 7/12/2016  
 Page No : 1

### Groups Printed- Cars - Buses - Trucks

Start Time	West Center Street (Route 106) Westbound				Lincoln Street Northbound				West Center Street (Route 106) Eastbound				Int. Total
	Thru	Left	Peds	App. Total	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	
04:00 PM	243	6	0	249	2	1	0	3	24	308	0	332	584
04:15 PM	286	4	0	290	6	0	0	6	27	292	0	319	615
04:30 PM	246	7	0	253	5	4	0	9	25	292	0	317	579
04:45 PM	262	5	0	267	4	4	0	8	27	280	0	307	582
Total	1037	22	0	1059	17	9	0	26	103	1172	0	1275	2360
05:00 PM	264	7	0	271	5	4	0	9	34	321	0	355	635
05:15 PM	269	4	0	273	8	3	0	11	20	279	0	299	583
05:30 PM	254	3	0	257	2	5	0	7	22	364	0	386	650
05:45 PM	259	4	0	263	2	0	0	2	25	321	0	346	611
Total	1046	18	0	1064	17	12	0	29	101	1285	0	1386	2479
Grand Total	2083	40	0	2123	34	21	0	55	204	2457	0	2661	4839
Apprch %	98.1	1.9	0		61.8	38.2	0		7.7	92.3	0		
Total %	43	0.8	0	43.9	0.7	0.4	0	1.1	4.2	50.8	0	55	
Cars	2052	40	0	2092	34	21	0	55	204	2434	0	2638	4785
% Cars	98.5	100	0	98.5	100	100	0	100	100	99.1	0	99.1	98.9
Buses	1	0	0	1	0	0	0	0	0	4	0	4	5
% Buses	0	0	0	0	0	0	0	0	0	0.2	0	0.2	0.1
Trucks	30	0	0	30	0	0	0	0	0	19	0	19	49
% Trucks	1.4	0	0	1.4	0	0	0	0	0	0.8	0	0.7	1

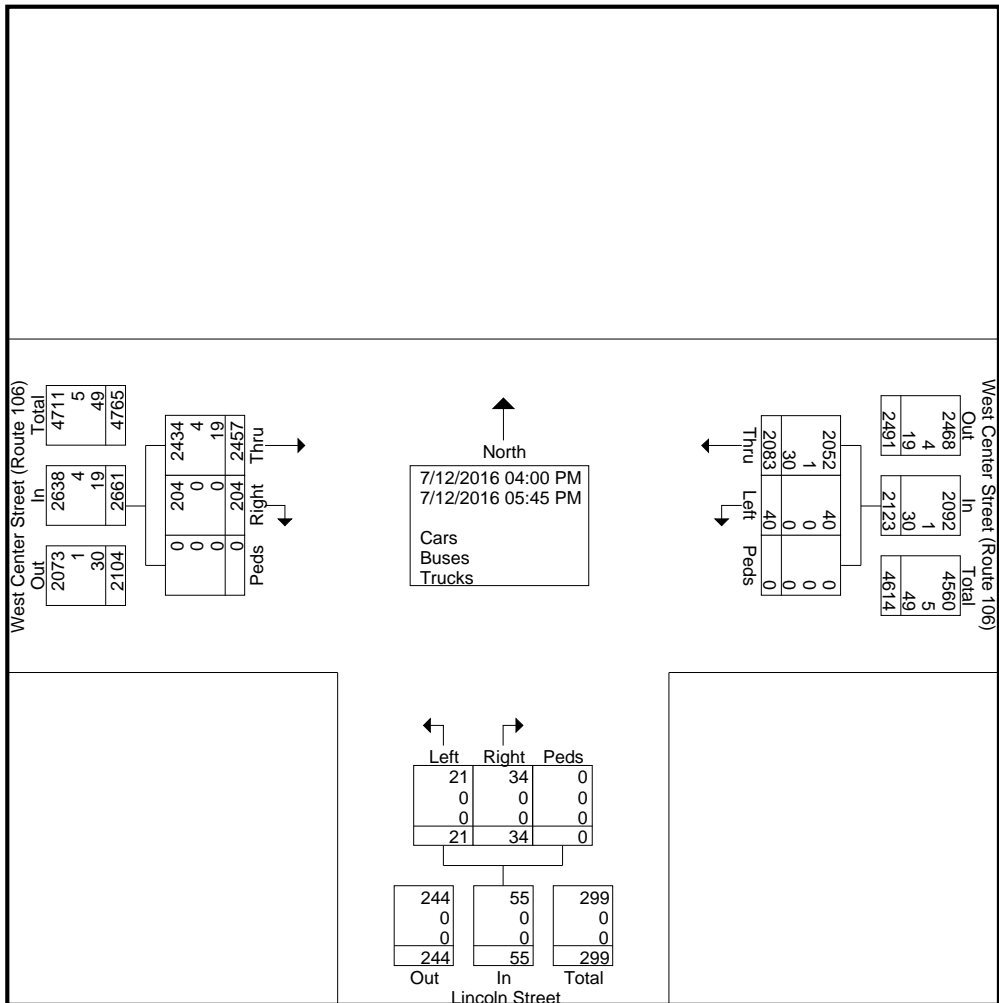


# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
 www.ocpcrpa.org

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (6) / PC  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_PM  
 Site Code : 322  
 Start Date : 7/12/2016  
 Page No : 2



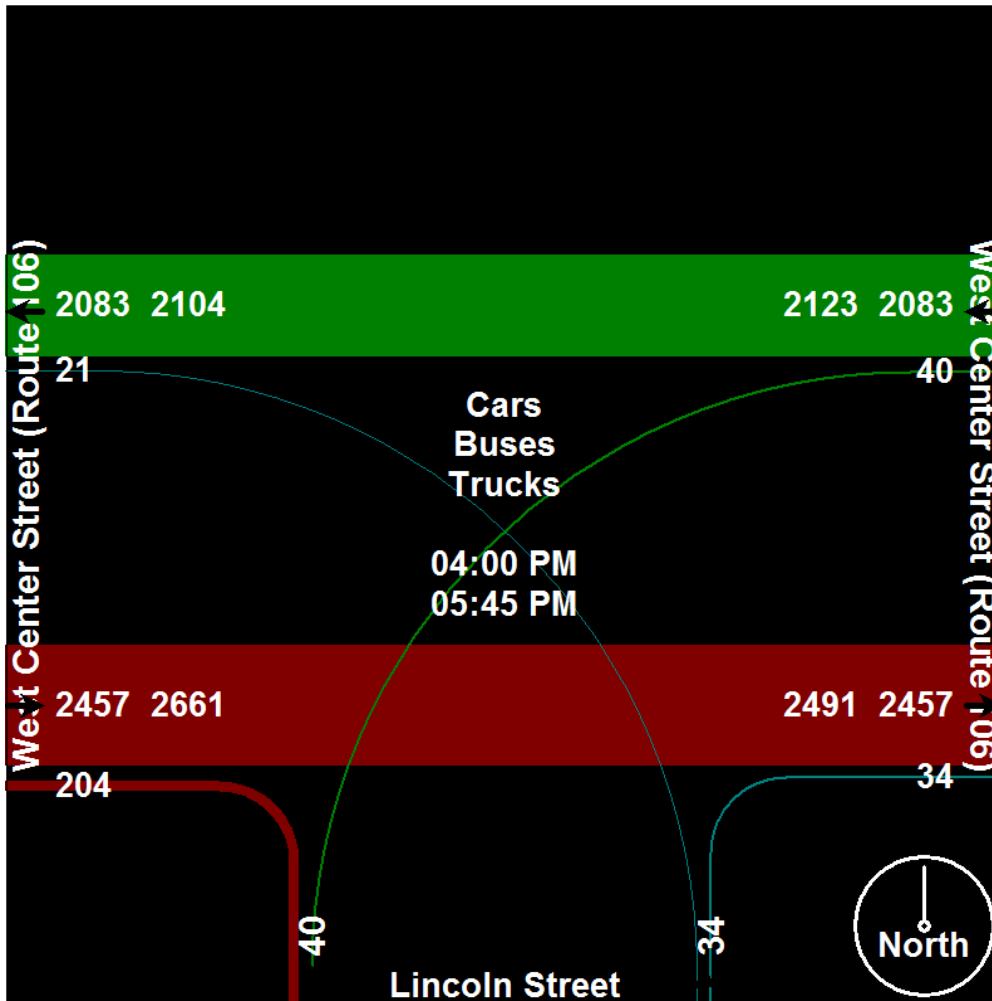


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (6) / PC  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_PM  
Site Code : 322  
Start Date : 7/12/2016  
Page No : 3





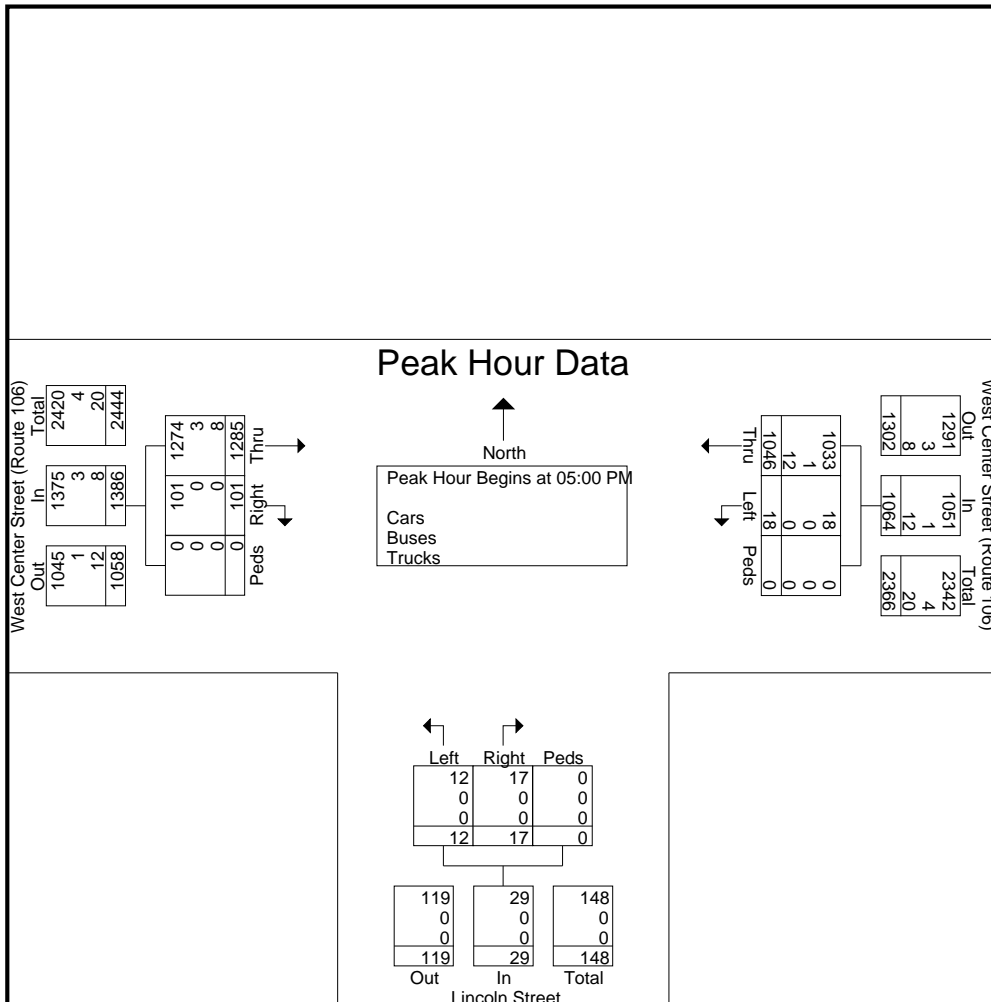
# Old Colony Planning Council

70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
 www.ocpcrpa.org

Community: West Bridgewater  
 Weather: Clear  
 Board # & Staff: DB-400 (6) / PC  
 Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_PM  
 Site Code : 322  
 Start Date : 7/12/2016  
 Page No : 4

Start Time	West Center Street (Route 106) Westbound				Lincoln Street Northbound				West Center Street (Route 106) Eastbound				Int. Total
	Thru	Left	Peds	App. Total	Right	Left	Peds	App. Total	Right	Thru	Peds	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 05:00 PM													
05:00 PM	264	7	0	271	5	4	0	9	34	321	0	355	635
05:15 PM	269	4	0	273	8	3	0	11	20	279	0	299	583
05:30 PM	254	3	0	257	2	5	0	7	22	364	0	386	650
05:45 PM	259	4	0	263	2	0	0	2	25	321	0	346	611
Total Volume	1046	18	0	1064	17	12	0	29	101	1285	0	1386	2479
% App. Total	98.3	1.7	0		58.6	41.4	0		7.3	92.7	0		
PHF	.972	.643	.000	.974	.531	.600	.000	.659	.743	.883	.000	.898	.953
Cars	1033	18	0	1051	17	12	0	29	101	1274	0	1375	2455
% Cars	98.8	100	0	98.8	100	100	0	100	100	99.1	0	99.2	99.0
Buses	1	0	0	1	0	0	0	0	0	3	0	3	4
% Buses	0.1	0	0	0.1	0	0	0	0	0	0.2	0	0.2	0.2
Trucks	12	0	0	12	0	0	0	0	0	8	0	8	20
% Trucks	1.1	0	0	1.1	0	0	0	0	0	0.6	0	0.6	0.8



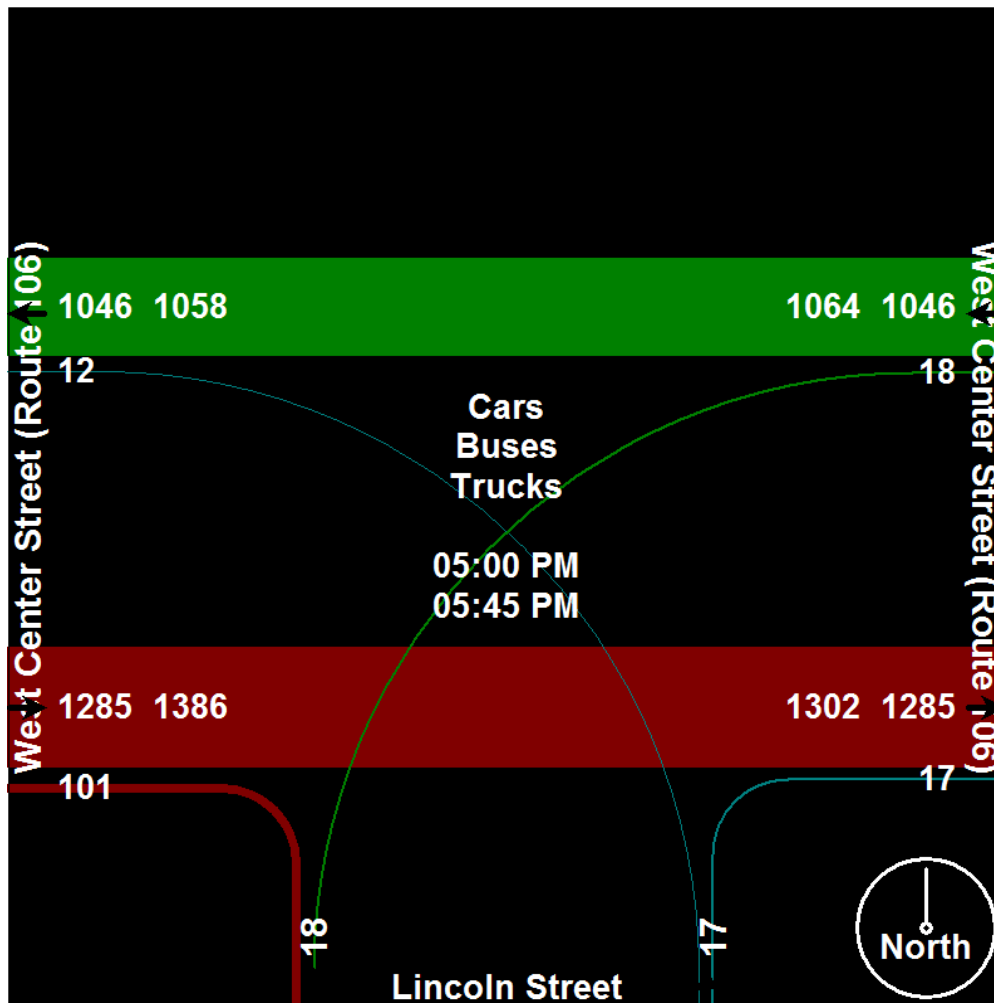


# Old Colony Planning Council

70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: West Bridgewater  
Weather: Clear  
Board # & Staff: DB-400 (6) / PC  
Traffic Control: Stop Sign

File Name : West Center Street (Route 106) & Lincoln Street\_PM  
Site Code : 322  
Start Date : 7/12/2016  
Page No : 5





**Intersection**

Int Delay, s/veh 20.7

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations	↖	↗	↖		↖	
Traffic Vol, veh/h	219	776	1009	3	4	223
Future Vol, veh/h	219	776	1009	3	4	223
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	70	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	96	96	96	96	81	81
Heavy Vehicles, %	5	5	6	6	4	4
Mvmt Flow	228	808	1051	3	5	275

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	1054	0	2318
Stage 1	-	-	1053
Stage 2	-	-	1265
Critical Hdwy	4.15	-	6.44
Critical Hdwy Stg 1	-	-	5.44
Critical Hdwy Stg 2	-	-	5.44
Follow-up Hdwy	2.245	-	3.536
Pot Cap-1 Maneuver	649	-	41
Stage 1	-	-	333
Stage 2	-	-	263
Platoon blocked, %	-	-	-
Mov Cap-1 Maneuver	649	-	27
Mov Cap-2 Maneuver	-	-	27
Stage 1	-	-	333
Stage 2	-	-	171

Approach	EB	WB	SB
HCM Control Delay, s	3	0	164.1
HCM LOS			F

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	649	-	-	-	235
HCM Lane V/C Ratio	0.352	-	-	-	1.193
HCM Control Delay (s)	13.5	-	-	-	164.1
HCM Lane LOS	B	-	-	-	F
HCM 95th %tile Q(veh)	1.6	-	-	-	13.5

**Notes**

-: Volume exceeds capacity    \$: Delay exceeds 300s    +: Computation Not Defined    \*: All major volume in platoon

**Intersection**

Int Delay, s/veh 10

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations	↖	↗	↖		↖	
Traffic Vol, veh/h	189	1012	903	5	3	238
Future Vol, veh/h	189	1012	903	5	3	238
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	70	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	99	99	90	90	96	96
Heavy Vehicles, %	3	3	4	4	2	2
Mvmt Flow	191	1022	1003	6	3	248

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	1009	0	1006
Stage 1	-	-	1006
Stage 2	-	-	1404
Critical Hdwy	4.13	-	6.22
Critical Hdwy Stg 1	-	-	5.42
Critical Hdwy Stg 2	-	-	5.42
Follow-up Hdwy	2.227	-	3.318
Pot Cap-1 Maneuver	683	-	293
Stage 1	-	-	353
Stage 2	-	-	227
Platoon blocked, %	-	-	-
Mov Cap-1 Maneuver	683	-	293
Mov Cap-2 Maneuver	-	-	26
Stage 1	-	-	353
Stage 2	-	-	164

Approach	EB	WB	SB
HCM Control Delay, s	1.9	0	89
HCM LOS			F

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	683	-	-	-	260
HCM Lane V/C Ratio	0.28	-	-	-	0.966
HCM Control Delay (s)	12.3	-	-	-	89
HCM Lane LOS	B	-	-	-	F
HCM 95th %tile Q(veh)	1.1	-	-	-	9.2

**Intersection**

Int Delay, s/veh 1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↔		↔		↔	
Traffic Vol, veh/h	1029	32	17	1348	11	15
Future Vol, veh/h	1029	32	17	1348	11	15
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	5	5	6	6	2	2
Mvmt Flow	1118	35	18	1465	12	16

Major/Minor	Major1	Major2	Minor1	Minor2
Conflicting Flow All	0	0	1153	0
Stage 1	-	-	-	-
Stage 2	-	-	-	-
Critical Hdwy	-	-	4.16	-
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-
Follow-up Hdwy	-	-	2.254	-
Pot Cap-1 Maneuver	-	-	592	-
Stage 1	-	-	-	-
Stage 2	-	-	-	-
Platoon blocked, %	-	-	-	-
Mov Cap-1 Maneuver	-	-	592	-
Mov Cap-2 Maneuver	-	-	-	-
Stage 1	-	-	-	-
Stage 2	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.1	167.3
HCM LOS			F

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	46	-	-	592	-
HCM Lane V/C Ratio	0.614	-	-	0.031	-
HCM Control Delay (s)	167.3	-	-	11.3	0
HCM Lane LOS	F	-	-	B	A
HCM 95th %tile Q(veh)	2.3	-	-	0.1	-

**Intersection**

Int Delay, s/veh 4.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↔		↔		↔	
Traffic Vol, veh/h	1285	101	18	1046	12	17
Future Vol, veh/h	1285	101	18	1046	12	17
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	90	90	97	97	66	66
Heavy Vehicles, %	3	3	4	4	2	2
Mvmt Flow	1428	112	19	1078	18	26

Major/Minor	Major1	Major2	Minor1	Minor2
Conflicting Flow All	0	0	1540	0
Stage 1	-	-	-	-
Stage 2	-	-	-	-
Critical Hdwy	-	-	4.14	-
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-
Follow-up Hdwy	-	-	2.236	-
Pot Cap-1 Maneuver	-	-	426	-
Stage 1	-	-	-	-
Stage 2	-	-	-	-
Platoon blocked, %	-	-	-	-
Mov Cap-1 Maneuver	-	-	426	-
Mov Cap-2 Maneuver	-	-	-	-
Stage 1	-	-	-	-
Stage 2	-	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.2	247.1
HCM LOS			F

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	47	-	-	426	-
HCM Lane V/C Ratio	0.935	-	-	0.044	-
HCM Control Delay (s)	247.1	-	-	13.8	0
HCM Lane LOS	F	-	-	B	A
HCM 95th %tile Q(veh)	3.9	-	-	0.1	-

## INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : West Bridgewater COUNTY : DA DATE : 12-Jul

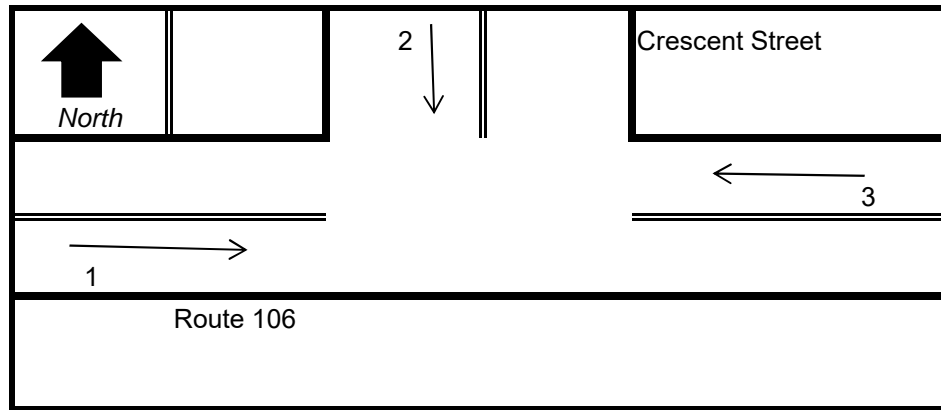
DISTRICT : 5 UNSIGNALIZED :  SIGNALIZED :

~ INTERSECTION DATA ~

MAJOR STREET : West Center Street (Route 106)

MINOR STREET(S) : Crescent Street

**INTERSECTION  
 DIAGRAM**  
 (Label Approaches)



**PEAK HOUR VOLUMES**

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	EB	SB	WB			
PEAK HOURLY VOLUMES (AM/PM) :	1,201	241	908			2,350

" K " FACTOR :  INTERSECTION ADT ( V ) = TOTAL DAILY APPROACH VOLUME :

TOTAL # OF CRASHES :  # OF YEARS :  AVERAGE # OF CRASHES PER YEAR ( A ) :

**CRASH RATE CALCULATION :**  RATE =  $\frac{(A * 1,000,000)}{(V * 365)}$

Comments : \_\_\_\_\_

Project Title & Date: \_\_\_\_\_

## INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : West Bridgewater COUNTY : DA DATE : 12-Jul

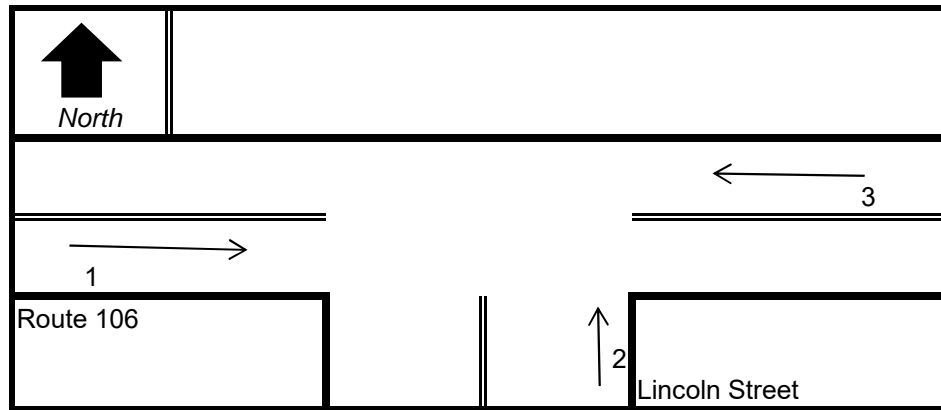
DISTRICT : 5 UNSIGNALIZED :  SIGNALIZED :

~ INTERSECTION DATA ~

MAJOR STREET : West Center Street (Route 106)

MINOR STREET(S) : Lincoln Street

**INTERSECTION  
 DIAGRAM  
 (Label Approaches)**



**PEAK HOUR VOLUMES**

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	EB	NB	WB			
PEAK HOURLY VOLUMES (AM/PM) :	1,386	29	1,064			2,479

" K " FACTOR :  INTERSECTION ADT ( V ) = TOTAL DAILY APPROACH VOLUME :

TOTAL # OF CRASHES :  # OF YEARS :  AVERAGE # OF CRASHES PER YEAR ( A ) :

**CRASH RATE CALCULATION :**  RATE =  $\frac{(A * 1,000,000)}{(V * 365)}$

Comments : \_\_\_\_\_

Project Title & Date: \_\_\_\_\_

**MASSDOT - HIGHWAY DIVISION**  
**Project Need Form**

This form is intended to provide preliminary information about the proposed project. It is not expected that all information that is asked for is available or known but applicants are encouraged to complete the form as fully as possible.

Proponent: \_\_\_\_\_ Title: \_\_\_\_\_

Municipality/Organization: \_\_\_\_\_

PNF completed by: \_\_\_\_\_ Title: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Date: \_\_\_\_\_

---

**Part I – Facility Location and General Information**

Municipality: \_\_\_\_\_

Route and/or Street(s): \_\_\_\_\_

MassDOT District: \_\_\_\_\_ MPO Region: \_\_\_\_\_

Estimated project limits by mile marker, station or other distinguishing landmarks such as cross street(s).  
**Please include a locus map of the project.**

Start: \_\_\_\_\_

End: \_\_\_\_\_

Total Mileage: \_\_\_\_\_

What is the federal functional classification of the road? Identify each section.

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Interstate               | <input type="checkbox"/> Urban Collector          | <input type="checkbox"/> Rural Major Collector      |
| <input type="checkbox"/> Urban Principal Arterial | <input type="checkbox"/> Rural Principal Arterial | <input type="checkbox"/> Rural Minor Collector      |
| <input type="checkbox"/> Urban Minor Arterial     | <input type="checkbox"/> Rural Minor Arterial     | <input type="checkbox"/> Other Classification _____ |

Is the proposed project on the National Highway System?       Yes       No

Is the proposed project eligible for Transportation Alternatives?       Yes       No

Who owns the roadway/facility? \_\_\_\_\_

**Project Need:** Briefly describe or characterize, in general terms, the primary project need or goal (e.g. rehabilitate a roadway, improve safety at an intersection, reduce corridor congestion, improve pedestrian facilities, or provide bike accommodation).

---

Identify the **Primary Asset** included in the project area (e.g. roadway, intersection, bridge, bike trail, structure). \_\_\_\_\_

**Part II: Project or Program Description**

Provide whatever information is available to characterize the existing, general attributes of the facility.

CHARACTERISTIC	DATA	Comments
Number of Lanes		
Lane Width		
Shoulder Width		
Existing Right of Way		
Annual Daily Traffic (ADT)		
Percent Truck Traffic		
Traffic Control (signal, flash, signs, etc.)		
Roadway Lighting		
Posted Speed Limit		
Transit Routes & Facilities		

**In what type of area is the project located?** *Project limits may include more than one type of area. For a definition of areas, please refer to Chapter 3 of the Guidebook.*

- Rural Natural
- Rural Village
- Rural Developed
- Suburban Low Density
- Suburban High Density
- Suburban Village/Town Center
- Urban Residential or CBD

**How does the roadway/facility function in the community?**

- High-speed, primary corridor with limited access
- Moderate speed, major corridor between towns/regions
- Low to moderate speed corridor between towns/regions
- Moderate speed, major street connecting residential areas to a town center or major connector
- Low to moderate speed street connecting residential areas with other streets
- Primarily or exclusively a residential street
- Exclusive pedestrian/bicycle facility

**Regional Considerations:** Identify any regional use of the roadway (Characterize how neighboring communities use the roadway, what kind of link it provides to major arterials or highways).

**Part III: Identification of Problem, Need or Opportunity**

**A. Condition of Existing Facilities - Problem, Need, or Opportunity**

1. Please describe the condition of the roadway, path, or other horizontal facility, such as type and extent of cracking, ride-ability, utility patching or other surface defects such as rutting, raveling, shoving, bleeding, etc. This may be based on visual inspection or automatic detection methods. Are deformations related to the pavement structure, indicating road sub-base issues? Include any PMS (Pavement Management System) ratings, PCI (Pavement Condition Index) data and/or photos, if available.



2. Please describe the condition of facility appurtenances, such as signs, signals, lighting, median barriers, guardrail, pavement markings, curbing, landscaping, fences, ITS components, etc.

---

3. Please describe any specific concerns related to the existing drainage system. If there is a history of flooding in the project area, describe the potential solutions under consideration, such as increased maintenance, repair/replacement of drainage infrastructure, raising the vertical profile, or culvert replacement, etc. Are there opportunities for improving storm water management, including drainage outfalls, within the project limits?

---

4. Please describe the condition of any other structures, or equipment (retaining walls, buildings, noise barriers, bus shelters, bike racks, etc.)

---

5. If the project/program includes a bridge or bridges, please describe the condition, such as bridge ratings, dates of inspection, weight restrictions, closings, structural adequacy, functional obsolescence, condition of other bridge elements, etc. Identify the bridge location and ID number (if known).

---

6. Please describe the condition of any existing pedestrian facilities. Include the limits and width of any existing sidewalks and identify any obstructions. Are the existing sidewalks ADA/AAB compliant? In addition, please characterize the pedestrian need, including any indication that pedestrians use the corridor beyond existing sidewalks (rutted paths, pedestrian using the roadway shoulder, etc.). ● GreenDOT

---

7. Please describe the existing bike accommodation (4' minimum shoulder width, bike lane, or shared use path), including the limits and width of any existing facility. In addition, please characterize existing bike traffic. ● GreenDOT

---

8. Identify and locate any underground utilities (water, sewer, gas, other) and overhead utilities (electric phone, cable). Identify any larger utility appurtenances, above ground or underground, such as cabinets or vaults. Identify any active or inactive railroad crossings.

---

9. Describe any repair or preventive maintenance to the roadway or appurtenances. Include the extent of the work (resurfacing, rehabilitation, reconstruction or replacement) and when the last repair was done? ● GreenDOT

---

**B. Mobility - Problem, Need, or Opportunity**

1. Please describe any existing or prospective highway congestion issues. Identify the nature and extent of congestion, including when it occurs and whether there is queuing. Include any traffic analysis, including LOS (Level of Service) data, if available. ● GreenDOT

---

2. Please describe any need or opportunity for greater connectivity or improved access along the corridor or to particular points along the facility. Identify any missing connection or constraint in access that could be improved for greater mobility. ● GreenDOT

---

3. Please identify any mobility issues for pedestrians, bicyclists and transit users. Identify if roadway is included in any local, regional or statewide bicycle routes. Include any obstacles or missing connection of existing pedestrian facilities, as well as any impediments that effect pedestrian access and mobility. Include any pedestrian or bicycle data, including bicycle LOS (Level of Service) analysis, or user count data, if available. ● GreenDOT

---

**C. Safety and Security - Problem, Need, or Opportunity**

1. Please describe any safety concerns on the facility. Provide any crash history within the project limits, including number and severity of crashes, type of crashes and whether there have been any fatalities. Include the calculated crash rate, if available.

---

2. Please describe adjacent significant activity centers (schools, senior centers, places of assembly, industrial operations, or parks). Please describe any safety issues for other users such as pedestrians, bicyclists, persons with disabilities, transit riders, trucks, school children, etc. ● GreenDOT

---

3. Please describe whether there are any known evacuation routes identified at the state, local or private level.

---

**D. Economic Development - Problem, Need, or Opportunity**

1. Please describe any current, planned, or potential economic development opportunities within the project limits, that would be supported by improvements to the facility. Do these developments reflect Smart Growth Development and Sustainable Development principles? ● GreenDOT

---

2. Identify any need or opportunity to improve access to services, promote industry clusters, facilitate affordable housing or job creation within the area. ● GreenDOT

---

**E. Environmental - Problem, Need, or Opportunity**

Please describe any need or opportunity associated with environmental aspects, as listed below. Links to guidance clarifying the resource areas are provided in brackets.

1. Wetland(s) [<http://www.mass.gov/dep/water/waterres.htm>]

---

2. Water Supply Watershed(s) [<http://www.mass.gov/dep/water/drinking/sourcewa.htm>]

---

3. Impaired Water Body(ies) [<http://www.mass.gov/dep/water/resources/10list3.pdf>]

---

4. Priority Habitat(s) [[http://www.mass.gov/dfwele/dfw/nhosp/gis\\_resources.htm](http://www.mass.gov/dfwele/dfw/nhosp/gis_resources.htm)]

---

5. Historic/Cultural/Scenic Resource(s): Are there listed or eligible properties, any archeological resources or scenic by-ways within or adjacent to the project area?

---

6. Air Quality and Greenhouse Gases: Is there a potential to reduce greenhouse gases, through construction methods; operational modifications; changes in connectivity, access, or travel behavior; or other methods? ● GreenDOT

---

7. Hazardous Materials: Are there concerns about hazardous materials within the project limits or on any adjacent properties? Could any prior use of adjacent properties be an issue?

---

**F. Community - Problem, Need, or Opportunity**

Please provide some background about the area where the facility is located and describe any need or opportunity that may be may address or impact the community or neighborhood, as outlined below.

1. Please characterize the abutting land use in the area surrounding the facility. How does the facility function within the area? Please note if some or all of the area falls within an environmental justice (EJ) area.

---

2. Are there opportunities to promote healthy transportation modes of walking, biking or transit use by improving pedestrian, bicycle or public transit infrastructure or operations? ● GreenDOT

---

3. Identify any need or opportunity to improve access to services, jobs, housing, transit or recreation for residents within the area. ● GreenDOT

---

**G. Transportation Enhancements - Problem, Need, or Opportunity**

1. Identify any need or opportunity to incorporate transportation alternatives, such as provisions and programs related to pedestrians, bicyclists or rail trail facilities or education; landscaping; scenic/historic acquisition, beautification, preservation, programs, or facilities; outdoor advertising management; archeological planning and research; environmental mitigation or wildlife mortality reduction efforts.

---

**H. Planning and Public Outreach - Problem, Need, or Opportunity**

1. Describe any Public Outreach that has occurred so far on the proposed improvements, including public informational meetings, local mailings, workshops, etc.

---

2. Are there any special needs that need to be accommodated to fully engage the public with respect to public outreach?

---

---

3. Identify any local or regional planning documents that identify the problem, need or opportunity outlined within this PNF.

---

4. Identify efforts to coordinate with relevant government agencies, including RTA(s), DCR, regulatory agencies, or neighboring municipalities.

---

**Thank you for completing this form. Please submit the PNF to the Regional MPO/RPA and the MassDOT Highway Division District office.**

**MASSDOT - HIGHWAY DIVISION**  
Project Initiation Form

Proponent: \_\_\_\_\_ Title: \_\_\_\_\_

Municipality/Organization: \_\_\_\_\_

PIF completed by: \_\_\_\_\_ Title: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Date: \_\_\_\_\_

**Part I – General Information**

Project Location: \_\_\_\_\_

**Project Need:** Briefly restate the primary project need or goal as developed in the Project Need Form (e.g. rehabilitate a roadway, improve safety at an intersection, reduce corridor congestion, improve pedestrian facilities, or provide bike accommodation).

**Regional Benefit:** Describe any regional benefits that would be realized should the Project Need be met.

**Part II – Project Costs and Responsibilities**

**Estimated Costs:** Provide available cost estimates or estimated cost ranges in current-year dollars and attach any cost estimate work sheets or summaries.

Estimated Construction Costs:		Estimated Other Costs:	
Construction Items:	_____	Planning/Design:	_____
Contingencies (10%):	_____	Right-of-way:	_____
Other Constr. Costs (10%):	_____	Environmental Mitigation:	_____
<b>Total Construction Cost:</b>	_____	<b>Total Other Costs:</b>	_____

**Anticipated Funding Program:**

STP	_____	CMAQ	_____	HSIP	_____
TAP	_____	NHPP	_____	HPP	_____
NFA	_____	Other	_____		_____

Indicate all potential sources of funding that may apply to the project

Project Responsibilities:	MassDOT	Community	Other (specify)
<b>Project Management</b>			
<b>Design</b>			
<b>Permitting</b>			
<b>Right of Way</b>			

**Part III: Project Description**

**A. Proposed Improvements to Facility**

**1. Scope of Work:** Describe the proposed improvements including limits of work, length of the project, major improvements, proposed cross-section, improvements to secondary assets, and related work. The description of proposed improvements to secondary assets should include improvements to curbing, sidewalks, traffic signals, signs, lighting, landscaping, drainage, walls, etc. The scope of work for a multi-use path should also identify at-grade crossing treatments.

---

**2. Proposed pavement rehabilitation:** Describe the proposed rehabilitation methods that are being considered. Keep in mind that the final pavement improvements will be identified through the development of a pavement design submitted as part of the project design process.

---

**3. Pedestrian Accommodations:** Describe how the improvements are addressing pedestrian accommodation according to ADA/AAB requirements, through improving existing facilities, improving safety and traffic calming, as well as proposing new or expanded facilities.

---

**4. Bicycle Accommodations:** Describe how the improvements are addressing bicycle accommodation through improving existing facilities, as well as proposing new or expanded facilities.

---

**5. Design Exceptions:** Identify whether any exceptions to MassDOT design criteria are anticipated.

---

**6. Alternatives Analysis:** Identify any alternatives that have been considered. Attach any pertinent information related to that analysis.

---

**7. Retention of Existing Infrastructure:** Identify efforts to retain/preserve existing Infrastructure, e.g. reuse of curbing, sidewalk, minimized/targeted vertical or horizontal geometric changes, etc. ● GreenDOT

---

**8. Potential Impacts to Utilities:** Identify any anticipated impacts or complications the proposed improvements will have on utilities.

---

**B. Mobility Improvements**

1. Describe how the proposed improvements will impact mobility. Include any traffic analysis, including LOS (Level of Service) data, if available. ● GreenDOT

---

2. Identify whether the proposed improvements will impact connectivity or access along the corridor or to facilities. If this is a new connections, include existing and proposed travel times. ● GreenDOT

---

3. Identify how the project will impact mobility for pedestrians, bicyclists and transit users. ● GreenDOT

---

**C. Safety and Security Improvements**

1. Describe any improvements that are expected to reduce the crash potential. Provide any highway safety analysis that has been completed.

---

2. Describe any improvements that are expected to improve safety for other multi-modal users such as pedestrians, bicyclists, persons with disabilities, transit riders, trucks, school children, etc. ● GreenDOT

---

3. If the project is on a designated evacuation route or NHS corridor, how will the project impact the route?

---

**D. Economic Development - Problem, Need, or Opportunity**

1. Describe any improvements that improve a business district, business related elements or support proposed economic development opportunities.

---

2. Identify improved access to services, industry clusters or job creation in the project area. Include the number of jobs to be created, if available. ● GreenDOT

---



3. Identify how the improvements reflect Smart Growth Development and Sustainable Development Principles. ● GreenDOT

---

**E. Environmental Impacts and Improvements**

Describe any improvements or impacts to the resources. Consider any storm water improvements and changes in impervious area. Identify any anticipated permitting that could be problematic.

1. Wetland(s):

---

2. Water Supply Watershed(s):

---

3. Storm Water Improvements/Impaired Waterbodies:

---

4. Priority Habitat(s):

---

5. Historic/Cultural/Scenic Resource(s):

---

6. Air Quality and Greenhouse Gases: Will the improvements impact greenhouse gases through construction methods, operational modifications, and changes in connectivity, access, or travel behavior.

● GreenDOT

---

7. Hazardous Materials: Is it anticipated that the proposed work will involve handling hazardous materials within the project limits or on any adjacent properties?

---

**F. Community Effects**

1. Identify how much right of way is anticipated to complete the project, including fee takings, permanent and temporary easements.

---

2. Describe how the project will improve/impact the neighborhood with respect to access to services, jobs, and public transit.

---

3. Describe any effect the improvements will have on the existing housing stock or potential for new housing development.

---

4. Identify any improvements that involve community planning and equitable sharing of benefits/burden or are particularly targeted within an Environmental Justice area.

---

**G. Transportation Enhancements**

1. Identify any transportation enhancements, such as pedestrians, bicyclists and transit accommodations, education; landscaping; scenic/historic acquisition, beautification, preservation, programs, or facilities; outdoor advertising management; archeological planning and research; environmental mitigation or wildlife mortality reduction efforts.

---

2. Are the proposed enhancement elements supported by the MPO?

---

**H. Planning and Public Outreach and Support**

1. Describe any additional Public Outreach that has occurred since the PNF was submitted. Include any public informational meetings, local mailings, workshops, planning documents, etc., where the proposed improvements were specifically presented to abutters, businesses and/or the general public. Include information on meeting dates, attendance, concerns, and support.

---

2. Were there any special needs that needed to be accommodated to fully engage the public with respect to public outreach?

---

**I. Maintenance**

1. Identify any improvements that involve particular long-term or ongoing maintenance implications.

---

2. Identify any improvements that will improve the environmental sustainability of the facility related to operation and maintenance.

---

**Thank you for completing this form. Please submit the PIF to the Regional MPO/RPA and the MassDOT Highway Division District office.**