



# Old Colony Planning Council

Traffic Counts  
Brockton, MA



70 School Street  
Brockton, MA 02301  
508.583.1833



## Project:

West Elm Street Traffic Data Collection

## Data Collection Periods:

-  Automatic Traffic Recorder (ATR) – October 27-28, 2010
-  Turning Movement Count (TMC) – October 27-28, 2010

## Requestor:

City of Brockton

# Old Colony Planning Council



Robert G. Moran, Jr.  
President

70 School Street  
Brockton, MA 02301-4097

Pasquale Ciaramella  
Executive Director

Telephone: (508) 583-1833  
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Website: [www.ocpcrpa.org](http://www.ocpcrpa.org)

November 22, 2010

Mr. Michael Thoreson  
Brockton Department of Public Works  
45 School Street  
Brockton, MA 02301

RE: West Elm Street Reconstruction Project (MassDOT #601444) Traffic Data

Dear Mr. Thoreson,

Per your request, please find the enclosed traffic counts (volume, speed, and class) conducted by Old Colony Planning Council (OCPC) for the 48 hour period from October 27-28, 2010 on West Elm Street and several side streets in Brockton. These traffic counts were conducted to provide current traffic volumes for the West Elm Street area in support of the West Elm Street Reconstruction Project (MassDOT #601444), and as a follow-up to MassDOT comments on the most recent design submittal.

This correspondence includes a total of sixteen (16) Automatic Traffic Recorder (ATR) counts conducted by OCPC on Arlington Street, Ash Street, Belmont Street, Moraine Street, Newbury Street, North Arlington Street, and West Elm Street. In addition, a total of ten (10) Turning Movement Counts (TMC) at the West Elm Street intersections of Arlington Street, Ash Street, Belmont Street, Moraine Street, and Newbury Street are included in this correspondence.

Should you have any questions regarding this material, or if any additional information is needed, please contact Jed Cornock at 508.583.1833 x215 or [jcornock@ocpcrpa.org](mailto:jcornock@ocpcrpa.org).

Sincerely,

A handwritten signature in blue ink, appearing to read 'Charles Kilmer', with a long horizontal flourish extending to the right.

Charles Kilmer  
Transportation Program Manager

Enclosures:  
West Elm Street Traffic Data Collection Correspondence

cc: Honorable Linda M. Balzotti, Mayor, City of Brockton  
Mr. Trey Joseph Wadsworth, Transportation Planner / MPO Activities Group, MassDOT  
Mr. Paul Maloney, P.E., Metropolitan Planner, FHWA  
Mr. Robert G. Moran, Brockton OCPC Delegate  
Mr. Preston Huckabee, Brockton OCPC Alternate  
Mr. Fred Keylor, H.W. Moore Associates, Inc.

## Automatic Traffic Recorder (ATR) Counts

*Arlington Street, south of West Elm Street*

*Ash Street, north of West Elm Street*

*Ash Street, south of West Elm Street*

*Belmont Street, north of West Elm Street*

*Belmont Street, south of West Elm Street*

*Moraine Street, north of West Elm Street*

*Moraine Street, south of West Elm Street*

*Newbury Street, north of West Elm Street*

*Newbury Street, south of West Elm Street*

*North Arlington Street, north of West Elm Street*

*West Elm Street, east of West Street*

*West Elm Street, west of Arlington Street*

*West Elm Street, west of Ash Street*

*West Elm Street, west of Belmont Street*

*West Elm Street, west of Newbury Street*

*West Elm Street, west of Warren Avenue (Route 123)*

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

Start Time	25-Oct-10		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	*	*	*	*	1	8	4	7	*	*	*	*	*	*	2	8
01:00	*	*	*	*	6	7	0	2	*	*	*	*	*	*	3	4
02:00	*	*	*	*	2	0	3	1	*	*	*	*	*	*	2	0
03:00	*	*	*	*	1	0	0	1	*	*	*	*	*	*	0	0
04:00	*	*	*	*	2	3	2	5	*	*	*	*	*	*	2	4
05:00	*	*	*	*	4	8	4	8	*	*	*	*	*	*	4	8
06:00	*	*	*	*	24	20	19	14	*	*	*	*	*	*	22	17
07:00	*	*	*	*	54	34	40	51	*	*	*	*	*	*	47	42
08:00	*	*	*	*	37	55	47	50	*	*	*	*	*	*	42	52
09:00	*	*	*	*	24	27	20	38	*	*	*	*	*	*	22	32
10:00	*	*	*	*	29	34	20	38	*	*	*	*	*	*	24	36
11:00	*	*	*	*	19	22	27	32	*	*	*	*	*	*	23	27
12:00 PM	*	*	*	*	29	34	30	41	*	*	*	*	*	*	30	38
01:00	*	*	*	*	21	28	31	42	*	*	*	*	*	*	26	35
02:00	*	*	*	*	29	44	46	50	*	*	*	*	*	*	38	47
03:00	*	*	*	*	51	69	54	59	*	*	*	*	*	*	52	64
04:00	*	*	*	*	36	43	56	57	*	*	*	*	*	*	46	50
05:00	*	*	*	*	34	56	37	67	*	*	*	*	*	*	36	62
06:00	*	*	*	*	37	43	34	34	*	*	*	*	*	*	36	38
07:00	*	*	*	*	14	29	20	26	*	*	*	*	*	*	17	28
08:00	*	*	*	*	10	24	8	31	*	*	*	*	*	*	9	28
09:00	*	*	*	*	11	24	17	31	*	*	*	*	*	*	14	28
10:00	*	*	*	*	8	16	7	13	*	*	*	*	*	*	8	14
11:00	*	*	*	*	8	12	4	15	*	*	*	*	*	*	6	14
Total	0	0	0	0	491	640	530	713	0	0	0	0	0	0	511	676
Day	0	0	0	0	1131		1243		0	0	0	0	0	0	1187	
AM Peak					07:00	08:00	08:00	07:00							07:00	08:00
Vol.					54	55	47	51							47	52
PM Peak					15:00	15:00	16:00	17:00							15:00	15:00
Vol.					51	69	56	67							52	64

Comb. Total                    0                    0                    1131                    1243                    0                    0                    0                    1187

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 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

Start Time	27-Oct-10 Wed		NB		SB		Combined		28-Oct-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.	A.M.	P.M.	A.M.	P.M.
12:00	0	5	3	8	3	13	0	5	3	8	3	13	0	5	3	13
12:15	1	6	1	10	2	16	3	8	2	9	5	17	3	8	2	16
12:30	0	6	4	5	4	11	1	6	2	12	3	18	1	6	2	11
12:45	0	12	0	11	0	23	0	11	0	12	0	23	0	11	0	23
01:00	0	4	3	6	3	10	0	9	1	10	1	19	0	9	1	10
01:15	0	8	0	5	0	13	0	9	0	10	0	19	0	9	0	10
01:30	5	6	3	9	8	15	0	3	1	15	1	18	0	3	1	15
01:45	1	3	1	8	2	11	0	10	0	7	0	17	0	10	0	7
02:00	1	6	0	10	1	16	1	18	0	12	1	30	1	18	0	12
02:15	0	10	0	7	0	17	1	8	1	7	2	15	1	8	1	7
02:30	1	7	0	16	1	23	0	6	0	14	0	20	0	6	0	14
02:45	0	6	0	11	0	17	1	14	0	17	1	31	1	14	0	17
03:00	0	17	0	16	0	33	0	11	0	14	0	25	0	11	0	14
03:15	0	18	0	22	0	40	0	20	0	17	0	37	0	20	0	17
03:30	0	9	0	16	0	25	0	13	1	12	1	25	0	13	1	12
03:45	1	7	0	15	1	22	0	10	0	16	0	26	0	10	0	16
04:00	0	11	0	9	0	20	0	18	0	18	0	36	0	18	0	18
04:15	0	8	2	6	2	14	0	12	2	9	2	21	0	12	2	9
04:30	1	4	0	11	1	15	1	13	0	16	1	29	1	13	0	16
04:45	1	13	1	17	2	30	1	13	3	14	4	27	1	13	3	14
05:00	0	14	0	19	0	33	0	11	1	10	1	21	0	11	1	10
05:15	0	8	2	12	2	20	0	8	0	19	0	27	0	8	0	19
05:30	4	6	0	16	4	22	2	7	3	18	5	25	2	7	3	18
05:45	0	6	6	9	6	15	2	11	4	20	6	31	2	11	4	20
06:00	2	6	4	11	6	17	3	12	2	11	5	23	3	12	2	11
06:15	6	10	4	10	10	20	4	10	3	8	7	18	4	10	3	8
06:30	12	13	6	13	18	26	7	9	1	9	8	18	7	9	1	9
06:45	4	8	6	9	10	17	5	3	8	6	13	9	5	3	8	6
07:00	23	4	8	7	31	11	6	8	12	4	18	12	6	8	12	4
07:15	13	2	12	13	25	15	15	2	11	8	26	10	15	2	11	8
07:30	11	4	12	3	23	7	10	5	18	11	28	16	10	5	18	11
07:45	7	4	2	6	9	10	9	5	10	3	19	8	9	5	10	3
08:00	7	2	13	5	20	7	6	5	13	8	19	13	6	5	13	8
08:15	6	3	9	6	15	9	10	0	8	8	18	8	10	0	8	8
08:30	10	1	19	8	29	9	7	2	9	9	16	11	7	2	9	9
08:45	14	4	14	5	28	9	24	1	20	6	44	7	24	1	20	6
09:00	2	4	8	8	10	12	8	11	9	10	17	21	3	11	9	10
09:15	7	1	8	6	15	7	3	4	14	8	17	12	6	4	14	8
09:30	7	2	5	4	12	6	6	0	9	5	15	5	6	0	9	5
09:45	8	4	6	6	14	10	3	2	6	8	9	10	8	2	6	8
10:00	7	5	6	4	13	9	3	1	10	4	13	5	3	1	10	4
10:15	6	2	9	5	15	7	5	1	12	5	17	6	5	1	12	5
10:30	7	0	8	3	15	3	7	2	10	2	17	4	7	2	10	2
10:45	9	1	11	4	20	5	5	3	6	2	11	5	5	3	6	2
11:00	2	3	3	3	5	6	8	2	6	4	14	6	8	2	6	4
11:15	5	2	4	4	9	6	7	0	5	8	12	8	7	0	5	8
11:30	5	2	7	1	12	3	6	0	10	1	16	1	6	0	10	1
11:45	7	1	8	4	15	5	6	2	11	2	17	4	6	2	11	2
Total	203	288	218	422	421	710	186	344	247	466	433	810	186	344	247	466
Day Total	491		640		1131		530		713		1243		530		713	
% Total	0.0%	17.9%	25.5%	19.3%	37.3%		15.0%	27.7%	19.9%	37.5%			15.0%	27.7%	19.9%	37.5%
Peak	07:00	03:00	08:00	03:00	08:00	03:00	08:15	03:15	07:15	05:15	08:00	03:15	08:15	03:15	07:15	05:15
Vol.	54	51	55	69	92	120	49	61	52	68	97	124	49	61	52	68
P.H.F.	0.587	0.708	0.724	0.784	0.742	0.750	0.510	0.763	0.722	0.850	0.551	0.838	0.510	0.763	0.722	0.850

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 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	9	11	*	*	*	10
01:00	*	*	13	2	*	*	*	8
02:00	*	*	2	4	*	*	*	3
03:00	*	*	1	1	*	*	*	1
04:00	*	*	5	7	*	*	*	6
05:00	*	*	12	12	*	*	*	12
06:00	*	*	44	33	*	*	*	38
07:00	*	*	88	91	*	*	*	90
08:00	*	*	<b>92</b>	<b>97</b>	*	*	*	<b>94</b>
09:00	*	*	51	58	*	*	*	54
10:00	*	*	63	58	*	*	*	60
11:00	*	*	41	59	*	*	*	50
12:00 PM	*	*	63	71	*	*	*	67
01:00	*	*	49	73	*	*	*	61
02:00	*	*	73	96	*	*	*	84
03:00	*	*	<b>120</b>	<b>113</b>	*	*	*	<b>116</b>
04:00	*	*	79	113	*	*	*	96
05:00	*	*	90	104	*	*	*	97
06:00	*	*	80	68	*	*	*	74
07:00	*	*	43	46	*	*	*	44
08:00	*	*	34	39	*	*	*	36
09:00	*	*	35	48	*	*	*	42
10:00	*	*	24	20	*	*	*	22
11:00	*	*	20	19	*	*	*	20
Total	0	0	1131	1243	0	0	0	1185
Percentage	0.0%	0.0%	95.4%	104.9%	0.0%	0.0%	0.0%	
AM Peak Vol.			08:00 92	08:00 97				08:00 94
PM Peak Vol.			15:00 120	15:00 113				15:00 116

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 Arlington St, south of West Elm St

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
01:00	2	0	1	3	0	0	0	0	0	0	0	0	0	0	6
02:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
05:00	0	0	1	2	0	1	0	0	0	0	0	0	0	0	4
06:00	0	1	13	6	3	1	0	0	0	0	0	0	0	0	24
07:00	7	1	17	19	8	2	0	0	0	0	0	0	0	0	54
08:00	0	1	4	21	8	3	0	0	0	0	0	0	0	0	37
09:00	2	2	1	9	6	4	0	0	0	0	0	0	0	0	24
10:00	1	6	6	5	10	1	0	0	0	0	0	0	0	0	29
11:00	2	1	6	8	0	2	0	0	0	0	0	0	0	0	19
12 PM	4	4	7	11	3	0	0	0	0	0	0	0	0	0	29
13:00	3	7	3	5	3	0	0	0	0	0	0	0	0	0	21
14:00	1	6	6	10	5	1	0	0	0	0	0	0	0	0	29
15:00	4	4	11	22	7	3	0	0	0	0	0	0	0	0	51
16:00	3	3	8	13	8	1	0	0	0	0	0	0	0	0	36
17:00	2	2	5	13	9	3	0	0	0	0	0	0	0	0	34
18:00	9	5	9	10	4	0	0	0	0	0	0	0	0	0	37
19:00	2	1	3	5	2	1	0	0	0	0	0	0	0	0	14
20:00	3	1	1	4	1	0	0	0	0	0	0	0	0	0	10
21:00	2	2	3	4	0	0	0	0	0	0	0	0	0	0	11
22:00	0	2	2	3	1	0	0	0	0	0	0	0	0	0	8
23:00	0	1	1	4	1	1	0	0	0	0	0	0	0	0	8
Total	47	52	108	180	80	24	0	0	0	0	0	0	0	0	491

Daily  
 15th Percentile : 18 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 288  
 Percent in Pace : 58.7%  
 Number of Vehicles > 30 MPH : 104  
 Percent of Vehicles > 30 MPH : 21.2%



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 Arlington St, south of West Elm St

NB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total
10/28/10	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	1	0	2	0	1	0	0	0	0	0	0	0	0	0	4
06:00	3	1	8	5	2	0	0	0	0	0	0	0	0	0	0	19
07:00	8	6	4	16	5	1	0	0	0	0	0	0	0	0	0	40
08:00	0	5	10	18	11	3	0	0	0	0	0	0	0	0	0	47
09:00	5	0	4	5	5	1	0	0	0	0	0	0	0	0	0	20
10:00	3	2	6	7	2	0	0	0	0	0	0	0	0	0	0	20
11:00	1	4	6	11	4	1	0	0	0	0	0	0	0	0	0	27
12 PM	4	3	11	5	5	1	1	0	0	0	0	0	0	0	0	30
13:00	5	3	7	5	6	4	1	0	0	0	0	0	0	0	0	31
14:00	1	6	12	16	9	1	1	0	0	0	0	0	0	0	0	46
15:00	2	6	6	28	9	3	0	0	0	0	0	0	0	0	0	54
16:00	5	5	16	19	11	0	0	0	0	0	0	0	0	0	0	56
17:00	3	2	11	8	10	3	0	0	0	0	0	0	0	0	0	37
18:00	6	10	5	7	6	0	0	0	0	0	0	0	0	0	0	34
19:00	2	2	6	8	2	0	0	0	0	0	0	0	0	0	0	20
20:00	3	0	3	1	1	0	0	0	0	0	0	0	0	0	0	8
21:00	5	6	2	1	3	0	0	0	0	0	0	0	0	0	0	17
22:00	2	2	0	0	3	0	0	0	0	0	0	0	0	0	0	7
23:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
Total	65	66	119	163	95	19	3	0	0	0	0	0	0	0	0	530

Daily  
 15th Percentile : 17 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 282  
 Percent in Pace : 53.2%  
 Number of Vehicles > 30 MPH : 117  
 Percent of Vehicles > 30 MPH : 22.1%

Grand Total	112	118	227	343	175	43	3	0	0	0	0	0	0	0	0	1021
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Overall  
 15th Percentile : 17 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 570  
 Percent in Pace : 55.8%  
 Number of Vehicles > 30 MPH : 221  
 Percent of Vehicles > 30 MPH : 21.6%

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Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	4	1	2	0	0	1	0	0	0	0	0	0	0	0	8
01:00	2	1	0	3	1	0	0	0	0	0	0	0	0	0	7
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	0	2	0	0	0	0	0	0	0	0	0	0	3
05:00	1	0	3	2	2	0	0	0	0	0	0	0	0	0	8
06:00	0	2	5	12	1	0	0	0	0	0	0	0	0	0	20
07:00	5	3	7	14	4	1	0	0	0	0	0	0	0	0	34
08:00	6	9	7	15	10	7	1	0	0	0	0	0	0	0	55
09:00	2	2	10	6	5	2	0	0	0	0	0	0	0	0	27
10:00	4	5	8	10	7	0	0	0	0	0	0	0	0	0	34
11:00	0	2	4	11	4	1	0	0	0	0	0	0	0	0	22
12 PM	3	4	11	8	5	3	0	0	0	0	0	0	0	0	34
13:00	3	7	6	7	3	2	0	0	0	0	0	0	0	0	28
14:00	4	11	7	13	8	1	0	0	0	0	0	0	0	0	44
15:00	6	10	19	21	10	2	1	0	0	0	0	0	0	0	69
16:00	6	6	6	19	6	0	0	0	0	0	0	0	0	0	43
17:00	8	10	17	12	7	2	0	0	0	0	0	0	0	0	56
18:00	4	7	10	10	9	2	1	0	0	0	0	0	0	0	43
19:00	6	2	9	8	3	1	0	0	0	0	0	0	0	0	29
20:00	5	4	5	7	2	1	0	0	0	0	0	0	0	0	24
21:00	7	2	4	6	3	2	0	0	0	0	0	0	0	0	24
22:00	4	1	2	6	3	0	0	0	0	0	0	0	0	0	16
23:00	0	2	4	3	2	1	0	0	0	0	0	0	0	0	12
Total	80	92	146	195	95	29	3	0	0	0	0	0	0	0	640

Daily  
 15th Percentile : 16 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 341  
 Percent in Pace : 53.3%  
 Number of Vehicles > 30 MPH : 127  
 Percent of Vehicles > 30 MPH : 19.8%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	2	1	4	0	0	0	0	0	0	0	0	0	0	7
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
04:00	1	1	3	0	0	0	0	0	0	0	0	0	0	0	5
05:00	2	0	1	1	4	0	0	0	0	0	0	0	0	0	8
06:00	1	1	2	8	1	1	0	0	0	0	0	0	0	0	14
07:00	7	10	10	13	8	3	0	0	0	0	0	0	0	0	51
08:00	3	5	3	20	14	3	1	1	0	0	0	0	0	0	50
09:00	9	6	6	11	5	1	0	0	0	0	0	0	0	0	38
10:00	8	4	6	7	9	3	1	0	0	0	0	0	0	0	38
11:00	3	8	11	7	2	1	0	0	0	0	0	0	0	0	32
12 PM	8	4	12	9	4	4	0	0	0	0	0	0	0	0	41
13:00	8	12	7	8	3	3	1	0	0	0	0	0	0	0	42
14:00	2	10	8	16	10	3	1	0	0	0	0	0	0	0	50
15:00	2	10	16	22	9	0	0	0	0	0	0	0	0	0	59
16:00	6	6	13	22	5	5	0	0	0	0	0	0	0	0	57
17:00	8	5	19	17	15	3	0	0	0	0	0	0	0	0	67
18:00	7	7	9	3	6	2	0	0	0	0	0	0	0	0	34
19:00	5	3	10	6	2	0	0	0	0	0	0	0	0	0	26
20:00	4	7	8	7	4	1	0	0	0	0	0	0	0	0	31
21:00	5	3	5	9	8	1	0	0	0	0	0	0	0	0	31
22:00	3	2	1	3	4	0	0	0	0	0	0	0	0	0	13
23:00	1	0	4	3	4	3	0	0	0	0	0	0	0	0	15
Total	94	108	155	196	118	37	4	1	0	0	0	0	0	0	713

Daily  
 15th Percentile : 16 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 351  
 Percent in Pace : 49.2%  
 Number of Vehicles > 30 MPH : 160  
 Percent of Vehicles > 30 MPH : 22.4%

Grand Total	174	200	301	391	213	66	7	1	0	0	0	0	0	0	1353
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Overall  
 15th Percentile : 16 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 692  
 Percent in Pace : 51.1%  
 Number of Vehicles > 30 MPH : 287  
 Percent of Vehicles > 30 MPH : 21.2%

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

NB, SB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total
10/27/10	4	1	2	1	0	1	0	0	0	0	0	0	0	0	0	9
01:00	4	1	1	6	1	0	0	0	0	0	0	0	0	0	0	13
02:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	5
05:00	1	0	4	4	2	1	0	0	0	0	0	0	0	0	0	12
06:00	0	3	18	18	4	1	0	0	0	0	0	0	0	0	0	44
07:00	12	4	24	33	12	3	0	0	0	0	0	0	0	0	0	88
08:00	6	10	11	36	18	10	1	0	0	0	0	0	0	0	0	92
09:00	4	4	11	15	11	6	0	0	0	0	0	0	0	0	0	51
10:00	5	11	14	15	17	1	0	0	0	0	0	0	0	0	0	63
11:00	2	3	10	19	4	3	0	0	0	0	0	0	0	0	0	41
12 PM	7	8	18	19	8	3	0	0	0	0	0	0	0	0	0	63
13:00	6	14	9	12	6	2	0	0	0	0	0	0	0	0	0	49
14:00	5	17	13	23	13	2	0	0	0	0	0	0	0	0	0	73
15:00	10	14	30	43	17	5	1	0	0	0	0	0	0	0	0	120
16:00	9	9	14	32	14	1	0	0	0	0	0	0	0	0	0	79
17:00	10	12	22	25	16	5	0	0	0	0	0	0	0	0	0	90
18:00	13	12	19	20	13	2	1	0	0	0	0	0	0	0	0	80
19:00	8	3	12	13	5	2	0	0	0	0	0	0	0	0	0	43
20:00	8	5	6	11	3	1	0	0	0	0	0	0	0	0	0	34
21:00	9	4	7	10	3	2	0	0	0	0	0	0	0	0	0	35
22:00	4	3	4	9	4	0	0	0	0	0	0	0	0	0	0	24
23:00	0	3	5	7	3	2	0	0	0	0	0	0	0	0	0	20
Total	127	144	254	375	175	53	3	0	0	0	0	0	0	0	0	1131

Daily  
 15th Percentile : 17 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 629  
 Percent in Pace : 55.6%  
 Number of Vehicles > 30 MPH : 231  
 Percent of Vehicles > 30 MPH : 20.4%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

NB, SB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total
10/28/10	3	2	2	4	0	0	0	0	0	0	0	0	0	0	0	11
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
04:00	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	7
05:00	2	1	1	3	4	1	0	0	0	0	0	0	0	0	0	12
06:00	4	2	10	13	3	1	0	0	0	0	0	0	0	0	0	33
07:00	15	16	14	29	13	4	0	0	0	0	0	0	0	0	0	91
08:00	3	10	13	38	25	6	1	1	0	0	0	0	0	0	0	97
09:00	14	6	10	16	10	2	0	0	0	0	0	0	0	0	0	58
10:00	11	6	12	14	11	3	1	0	0	0	0	0	0	0	0	58
11:00	4	12	17	18	6	2	0	0	0	0	0	0	0	0	0	59
12 PM	12	7	23	14	9	5	1	0	0	0	0	0	0	0	0	71
13:00	13	15	14	13	9	7	2	0	0	0	0	0	0	0	0	73
14:00	3	16	20	32	19	4	2	0	0	0	0	0	0	0	0	96
15:00	4	16	22	50	18	3	0	0	0	0	0	0	0	0	0	113
16:00	11	11	29	41	16	5	0	0	0	0	0	0	0	0	0	113
17:00	11	7	30	25	25	6	0	0	0	0	0	0	0	0	0	104
18:00	13	17	14	10	12	2	0	0	0	0	0	0	0	0	0	68
19:00	7	5	16	14	4	0	0	0	0	0	0	0	0	0	0	46
20:00	7	7	11	8	5	1	0	0	0	0	0	0	0	0	0	39
21:00	10	9	7	10	11	1	0	0	0	0	0	0	0	0	0	48
22:00	5	4	1	3	7	0	0	0	0	0	0	0	0	0	0	20
23:00	3	1	4	3	5	3	0	0	0	0	0	0	0	0	0	19
Total	159	174	274	359	213	56	7	1	0	0	0	0	0	0	0	1243

Daily  
 15th Percentile : 16 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 633  
 Percent in Pace : 50.9%  
 Number of Vehicles > 30 MPH : 277  
 Percent of Vehicles > 30 MPH : 22.3%

Grand Total	286	318	528	734	388	109	10	1	0	0	0	0	0	0	0	2374
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Overall  
 15th Percentile : 17 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1262  
 Percent in Pace : 53.2%  
 Number of Vehicles > 30 MPH : 508  
 Percent of Vehicles > 30 MPH : 21.4%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
01:00	1	4	1	0	0	0	0	0	0	0	0	0	0	6	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
05:00	0	1	1	0	2	0	0	0	0	0	0	0	0	4	2
06:00	0	21	2	0	1	0	0	0	0	0	0	0	0	24	1
07:00	1	46	6	0	1	0	0	0	0	0	0	0	0	54	1
08:00	0	34	3	0	0	0	0	0	0	0	0	0	0	37	0
09:00	0	20	3	0	1	0	0	0	0	0	0	0	0	24	1
10:00	1	20	7	0	1	0	0	0	0	0	0	0	0	29	1
11:00	0	15	3	0	1	0	0	0	0	0	0	0	0	19	1
12 PM	2	21	4	0	1	1	0	0	0	0	0	0	0	29	2
13:00	0	14	5	1	0	1	0	0	0	0	0	0	0	21	1
14:00	0	20	6	0	1	1	0	1	0	0	0	0	0	29	3
15:00	0	42	7	0	2	0	0	0	0	0	0	0	0	51	2
16:00	1	29	4	0	2	0	0	0	0	0	0	0	0	36	2
17:00	0	29	4	1	0	0	0	0	0	0	0	0	0	34	0
18:00	1	33	3	0	0	0	0	0	0	0	0	0	0	37	0
19:00	0	14	0	0	0	0	0	0	0	0	0	0	0	14	0
20:00	0	10	0	0	0	0	0	0	0	0	0	0	0	10	0
21:00	0	11	0	0	0	0	0	0	0	0	0	0	0	11	0
22:00	1	7	0	0	0	0	0	0	0	0	0	0	0	8	0
23:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
Total	8	404	60	2	13	3	0	1	0	0	0	0	0	491	17
Percent	1.6%	82.3%	12.2%	0.4%	2.6%	0.6%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	01:00	07:00	10:00		05:00									07:00	05:00
Vol.	1	46	7		2									54	2
PM Peak	12:00	15:00	15:00	13:00	15:00	12:00		14:00						15:00	14:00
Vol.	2	42	7	1	2	1		1						51	3



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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
01:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
05:00	1	4	3	0	0	0	0	0	0	0	0	0	0	8	0
06:00	0	15	4	0	1	0	0	0	0	0	0	0	0	20	1
07:00	1	18	13	2	0	0	0	0	0	0	0	0	0	34	0
08:00	0	42	10	1	2	0	0	0	0	0	0	0	0	55	2
09:00	0	22	5	0	0	0	0	0	0	0	0	0	0	27	0
10:00	0	25	8	0	1	0	0	0	0	0	0	0	0	34	1
11:00	0	18	3	1	0	0	0	0	0	0	0	0	0	22	0
12 PM	0	28	5	0	1	0	0	0	0	0	0	0	0	34	1
13:00	0	21	7	0	0	0	0	0	0	0	0	0	0	28	0
14:00	1	36	4	0	2	0	1	0	0	0	0	0	0	44	3
15:00	1	52	12	2	1	0	0	1	0	0	0	0	0	69	2
16:00	1	28	11	0	2	0	0	1	0	0	0	0	0	43	3
17:00	1	45	9	0	1	0	0	0	0	0	0	0	0	56	1
18:00	1	27	14	0	0	1	0	0	0	0	0	0	0	43	1
19:00	0	24	5	0	0	0	0	0	0	0	0	0	0	29	0
20:00	0	21	3	0	0	0	0	0	0	0	0	0	0	24	0
21:00	2	18	4	0	0	0	0	0	0	0	0	0	0	24	0
22:00	0	15	1	0	0	0	0	0	0	0	0	0	0	16	0
23:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12	0
Total	9	486	124	6	11	1	1	2	0	0	0	0	0	640	15
Percent	1.4%	75.9%	19.4%	0.9%	1.7%	0.2%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	05:00	08:00	07:00	07:00	08:00									08:00	08:00
Vol.	1	42	13	2	2									55	2
PM Peak	21:00	15:00	18:00	15:00	14:00	18:00	14:00	15:00						15:00	14:00
Vol.	2	52	14	2	2	1	1	1						69	3



Old Colony Planning Council  
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Community: Brockton  
 Com# UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/28/10	0	6	1	0	0	0	0	0	0	0	0	0	0	7	0
01:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
06:00	1	10	2	0	1	0	0	0	0	0	0	0	0	14	1
07:00	0	35	13	2	0	1	0	0	0	0	0	0	0	51	1
08:00	0	42	5	2	1	0	0	0	0	0	0	0	0	50	1
09:00	0	31	7	0	0	0	0	0	0	0	0	0	0	38	0
10:00	1	25	11	0	1	0	0	0	0	0	0	0	0	38	1
11:00	0	27	5	0	0	0	0	0	0	0	0	0	0	32	0
12 PM	1	29	10	0	1	0	0	0	0	0	0	0	0	41	1
13:00	0	34	5	0	3	0	0	0	0	0	0	0	0	42	3
14:00	0	38	8	1	2	0	0	0	1	0	0	0	0	50	3
15:00	0	47	10	1	1	0	0	0	0	0	0	0	0	59	1
16:00	1	44	9	0	3	0	0	0	0	0	0	0	0	57	3
17:00	1	55	11	0	0	0	0	0	0	0	0	0	0	67	0
18:00	0	26	7	0	0	1	0	0	0	0	0	0	0	34	1
19:00	1	22	3	0	0	0	0	0	0	0	0	0	0	26	0
20:00	1	23	6	0	1	0	0	0	0	0	0	0	0	31	1
21:00	0	28	3	0	0	0	0	0	0	0	0	0	0	31	0
22:00	0	11	2	0	0	0	0	0	0	0	0	0	0	13	0
23:00	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
Total	7	558	125	6	14	2	0	0	1	0	0	0	0	713	17
Percent	1.0%	78.3%	17.5%	0.8%	2.0%	0.3%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak	06:00	08:00	07:00	07:00	06:00	07:00								07:00	06:00
Vol.	1	42	13	2	1	1								51	1
PM Peak	12:00	17:00	17:00	14:00	13:00	18:00			14:00					17:00	13:00
Vol.	1	55	11	1	3	1			1					67	3
Grand Total	16	1044	249	12	25	3	1	2	1	0	0	0	0	1353	32
Percent		77.2%	18.4%	0.9%	1.8%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		2.4%

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

Community: Brockton  
 Com# UR/FC: 44\_U0  
 Recorder #: Jamar #3  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Arlington St, south of West Elm St

NB, SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	8	1	0	0	0	0	0	0	0	0	0	0	9	0
01:00	1	11	1	0	0	0	0	0	0	0	0	0	0	13	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
05:00	1	5	4	0	2	0	0	0	0	0	0	0	0	12	2
06:00	0	36	6	0	2	0	0	0	0	0	0	0	0	44	2
07:00	2	64	19	2	1	0	0	0	0	0	0	0	0	88	1
08:00	0	76	13	1	2	0	0	0	0	0	0	0	0	92	2
09:00	0	42	8	0	1	0	0	0	0	0	0	0	0	51	1
10:00	1	45	15	0	2	0	0	0	0	0	0	0	0	63	2
11:00	0	33	6	1	1	0	0	0	0	0	0	0	0	41	1
12 PM	2	49	9	0	2	1	0	0	0	0	0	0	0	63	3
13:00	0	35	12	1	0	1	0	0	0	0	0	0	0	49	1
14:00	1	56	10	0	3	1	1	1	0	0	0	0	0	73	6
15:00	1	94	19	2	3	0	0	1	0	0	0	0	0	120	4
16:00	2	57	15	0	4	0	0	1	0	0	0	0	0	79	5
17:00	1	74	13	1	1	0	0	0	0	0	0	0	0	90	1
18:00	2	60	17	0	0	1	0	0	0	0	0	0	0	80	1
19:00	0	38	5	0	0	0	0	0	0	0	0	0	0	43	0
20:00	0	31	3	0	0	0	0	0	0	0	0	0	0	34	0
21:00	2	29	4	0	0	0	0	0	0	0	0	0	0	35	0
22:00	1	22	1	0	0	0	0	0	0	0	0	0	0	24	0
23:00	0	18	2	0	0	0	0	0	0	0	0	0	0	20	0
Total	17	890	184	8	24	4	1	3	0	0	0	0	0	1131	32
Percent	1.5%	78.7%	16.3%	0.7%	2.1%	0.4%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	07:00	07:00	05:00									08:00	05:00
Vol.	2	76	19	2	2									92	2
PM Peak	12:00	15:00	15:00	15:00	16:00	12:00	14:00	14:00						15:00	14:00
Vol.	2	94	19	2	4	1	1	1						120	6





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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB
12:00 AM	*	*	*	*	8	21	14	27	*	*	*	*	*	*	11	24
01:00	*	*	*	*	12	18	8	15	*	*	*	*	*	*	10	16
02:00	*	*	*	*	4	7	6	8	*	*	*	*	*	*	5	8
03:00	*	*	*	*	3	4	5	1	*	*	*	*	*	*	4	2
04:00	*	*	*	*	7	5	5	8	*	*	*	*	*	*	6	6
05:00	*	*	*	*	28	25	30	18	*	*	*	*	*	*	29	22
06:00	*	*	*	*	94	68	91	72	*	*	*	*	*	*	92	70
07:00	*	*	*	*	<b>121</b>	<b>164</b>	<b>116</b>	<b>172</b>	*	*	*	*	*	*	<b>118</b>	<b>168</b>
08:00	*	*	*	*	105	128	114	134	*	*	*	*	*	*	110	131
09:00	*	*	*	*	89	92	79	118	*	*	*	*	*	*	84	105
10:00	*	*	*	*	76	75	88	119	*	*	*	*	*	*	82	97
11:00	*	*	*	*	78	92	66	94	*	*	*	*	*	*	72	93
12:00 PM	*	*	*	*	82	104	83	104	*	*	*	*	*	*	82	104
01:00	*	*	*	*	91	125	117	108	*	*	*	*	*	*	104	116
02:00	*	*	*	*	131	<b>185</b>	121	190	*	*	*	*	*	*	126	188
03:00	*	*	*	*	<b>174</b>	<b>178</b>	<b>163</b>	189	*	*	*	*	*	*	<b>168</b>	184
04:00	*	*	*	*	113	175	116	197	*	*	*	*	*	*	114	186
05:00	*	*	*	*	140	176	139	<b>205</b>	*	*	*	*	*	*	140	<b>190</b>
06:00	*	*	*	*	111	153	111	187	*	*	*	*	*	*	111	170
07:00	*	*	*	*	78	113	82	155	*	*	*	*	*	*	80	134
08:00	*	*	*	*	53	111	70	115	*	*	*	*	*	*	62	113
09:00	*	*	*	*	52	75	59	83	*	*	*	*	*	*	56	79
10:00	*	*	*	*	47	51	52	60	*	*	*	*	*	*	50	56
11:00	*	*	*	*	24	34	36	44	*	*	*	*	*	*	30	39
Total	0	0	0	0	1721	2179	1771	2423	0	0	0	0	0	0	1746	2301
Day	0	0	0	0	3900		4194		0	0	0	0	0	0	4047	
AM Peak					07:00	07:00	07:00	07:00							07:00	07:00
Vol.					121	164	116	172							118	168
PM Peak					15:00	14:00	15:00	17:00							15:00	17:00
Vol.					174	185	163	205							168	190

Comb. Total                    0                    0                    3900                    4194                    0                    0                    0                    4047

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

Start Time	27-Oct-10 Wed		SB		NB		Combined		28-Oct-Thu		SB		NB		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.	A.M.	P.M.	A.M.	P.M.
12:00	1	29			9	22	10	51			3	24	7	30	10	54
12:15	2	17			6	24	8	41			4	21	7	20	11	41
12:30	3	16			3	31	6	47			4	15	6	28	10	43
12:45	2	20			3	27	5	47			3	23	7	26	10	49
01:00	5	24			6	29	11	53			3	28	5	26	8	54
01:15	3	20			7	30	10	50			1	28	3	26	4	54
01:30	2	23			3	24	5	47			2	33	1	31	3	64
01:45	2	24			2	42	4	66			2	28	6	25	8	53
02:00	0	35			1	32	1	67			3	33	3	37	6	70
02:15	2	26			3	50	5	76			2	29	2	51	4	80
02:30	2	36			2	46	4	82			0	38	1	52	1	90
02:45	0	34			1	57	1	91			1	21	2	50	3	71
03:00	1	39			1	47	2	86			1	40	1	59	2	99
03:15	0	30			1	49	1	79			2	35	0	48	2	83
03:30	2	54			1	47	3	101			2	41	0	42	2	83
03:45	0	51			1	35	1	86			0	47	0	40	0	87
04:00	0	26			0	47	0	73			1	20	3	51	4	71
04:15	2	30			1	51	3	81			1	28	2	38	3	66
04:30	3	24			2	41	5	65			2	34	2	46	4	80
04:45	2	33			2	36	4	69			1	34	1	62	2	96
05:00	2	31			4	40	6	71			3	37	3	55	6	92
05:15	3	33			6	45	9	78			4	34	4	53	8	87
05:30	10	35			7	44	17	79			12	36	9	55	21	91
05:45	13	41			8	47	21	88			11	32	2	42	13	74
06:00	9	34			12	44	21	78			10	33	11	53	21	86
06:15	14	28			8	39	22	67			15	32	14	41	29	73
06:30	23	27			21	39	44	66			31	29	21	51	52	80
06:45	48	22			27	31	75	53			35	17	26	42	61	59
07:00	45	24			33	38	78	62			41	22	39	41	80	63
07:15	25	19			51	21	76	40			22	34	61	41	83	75
07:30	24	18			40	26	64	44			17	14	30	41	47	55
07:45	27	17			40	28	67	45			36	12	42	32	78	44
08:00	24	16			37	28	61	44			26	16	31	28	57	44
08:15	26	18			32	30	58	48			24	19	28	25	52	44
08:30	24	12			35	25	59	37			33	21	39	36	72	57
08:45	31	7			24	28	55	35			31	14	36	26	67	40
09:00	29	13			26	26	55	39			25	10	34	26	59	36
09:15	24	16			20	20	44	36			21	13	25	20	46	33
09:30	15	15			28	13	43	28			13	19	28	21	41	40
09:45	21	8			18	16	39	24			20	17	31	16	51	33
10:00	19	16			26	18	45	34			26	16	28	21	54	37
10:15	22	12			20	10	42	22			15	15	29	16	44	31
10:30	25	12			13	13	38	25			21	10	25	16	46	26
10:45	10	7			16	10	26	17			26	11	37	7	63	18
11:00	13	11			28	17	41	28			18	13	22	11	40	24
11:15	18	7			20	6	38	13			20	9	20	6	40	15
11:30	22	5			15	4	37	9			19	7	27	11	46	18
11:45	25	1			29	7	54	8			9	7	25	16	34	23
Total		625	1096		699	1480	1324	2576			622	1149	786	1637	1408	2786
Day Total		1721			2179		3900				1771		2423		4194	
% Total	0.0%	16.0%	28.1%		17.9%	37.9%					14.8%	27.4%	18.7%	39.0%		
Peak		06:45	03:00		07:15	02:15	06:45	02:45			06:30	03:00	07:00	04:45	07:00	04:45
Vol.		142	174		168	200	293	357			129	163	172	225	288	366
P.H.F.		0.740	0.806		0.824	0.877	0.939	0.884			0.787	0.867	0.705	0.907	0.867	0.953

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	29	41	*	*	*	35
01:00	*	*	30	23	*	*	*	26
02:00	*	*	11	14	*	*	*	12
03:00	*	*	7	6	*	*	*	6
04:00	*	*	12	13	*	*	*	12
05:00	*	*	53	48	*	*	*	50
06:00	*	*	162	163	*	*	*	162
07:00	*	*	<b>285</b>	<b>288</b>	*	*	*	<b>286</b>
08:00	*	*	233	248	*	*	*	240
09:00	*	*	181	197	*	*	*	189
10:00	*	*	151	207	*	*	*	179
11:00	*	*	170	160	*	*	*	165
12:00 PM	*	*	186	187	*	*	*	186
01:00	*	*	216	225	*	*	*	220
02:00	*	*	316	311	*	*	*	314
03:00	*	*	<b>352</b>	<b>352</b>	*	*	*	<b>352</b>
04:00	*	*	288	313	*	*	*	300
05:00	*	*	316	344	*	*	*	330
06:00	*	*	264	298	*	*	*	281
07:00	*	*	191	237	*	*	*	214
08:00	*	*	164	185	*	*	*	174
09:00	*	*	127	142	*	*	*	134
10:00	*	*	98	112	*	*	*	105
11:00	*	*	58	80	*	*	*	69
Total	0	0	3900	4194	0	0	0	4041
Percentage	0.0%	0.0%	96.5%	103.8%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 285	07:00 288				07:00 286
PM Peak Vol.			15:00 352	15:00 352				15:00 352

Old Colony Planning Council  
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 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	0	1	0	3	1	1	0	1	0	0	0	0	0	8
01:00	0	1	0	3	2	4	2	0	0	0	0	0	0	0	12
02:00	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
03:00	0	0	0	1	0	0	0	2	0	0	0	0	0	0	3
04:00	0	0	0	1	1	3	2	0	0	0	0	0	0	0	7
05:00	0	0	0	4	13	5	5	1	0	0	0	0	0	0	28
06:00	4	2	6	19	34	20	8	1	0	0	0	0	0	0	94
07:00	1	2	8	24	40	29	13	3	1	0	0	0	0	0	121
08:00	4	3	6	21	35	30	5	1	0	0	0	0	0	0	105
09:00	3	2	4	15	32	24	6	2	1	0	0	0	0	0	89
10:00	1	0	3	16	26	17	11	2	0	0	0	0	0	0	76
11:00	0	3	4	10	24	25	11	1	0	0	0	0	0	0	78
12 PM	2	0	5	11	26	24	14	0	0	0	0	0	0	0	82
13:00	1	1	6	13	33	27	8	2	0	0	0	0	0	0	91
14:00	6	3	5	30	43	35	9	0	0	0	0	0	0	0	131
15:00	5	6	13	37	62	37	10	3	1	0	0	0	0	0	174
16:00	3	4	5	11	35	40	13	1	0	1	0	0	0	0	113
17:00	2	3	5	20	65	31	11	3	0	0	0	0	0	0	140
18:00	1	1	9	15	50	24	10	1	0	0	0	0	0	0	111
19:00	0	1	3	19	37	16	1	1	0	0	0	0	0	0	78
20:00	2	1	1	11	23	11	4	0	0	0	0	0	0	0	53
21:00	1	2	6	11	18	12	2	0	0	0	0	0	0	0	52
22:00	3	1	6	9	15	10	3	0	0	0	0	0	0	0	47
23:00	0	0	4	8	8	4	0	0	0	0	0	0	0	0	24
Total	40	36	101	311	626	429	149	24	4	1	0	0	0	0	1721

Daily  
 15th Percentile : 27 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 40 MPH  
 95th Percentile : 44 MPH  
 Mean Speed(Average) : 33 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 1055  
 Percent in Pace : 61.3%  
 Number of Vehicles > 30 MPH : 1233  
 Percent of Vehicles > 30 MPH : 71.6%



Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

**SB**

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	0	1	5	6	1	1	0	0	0	0	0	0	0	14
01:00	0	1	1	2	1	1	0	0	2	0	0	0	0	0	8
02:00	1	0	0	3	1	0	0	1	0	0	0	0	0	0	6
03:00	2	0	2	0	0	1	0	0	0	0	0	0	0	0	5
04:00	0	0	1	0	1	2	1	0	0	0	0	0	0	0	5
05:00	0	0	2	4	14	7	2	0	1	0	0	0	0	0	30
06:00	4	0	3	24	30	19	8	3	0	0	0	0	0	0	91
07:00	0	2	3	9	38	43	19	2	0	0	0	0	0	0	116
08:00	0	0	6	21	47	32	3	4	1	0	0	0	0	0	114
09:00	1	1	2	13	33	20	8	1	0	0	0	0	0	0	79
10:00	0	2	3	8	28	37	8	2	0	0	0	0	0	0	88
11:00	2	0	4	8	19	20	10	1	2	0	0	0	0	0	66
12 PM	3	2	1	14	29	24	10	0	0	0	0	0	0	0	83
13:00	5	4	9	21	37	23	16	2	0	0	0	0	0	0	117
14:00	3	0	5	13	56	30	9	4	1	0	0	0	0	0	121
15:00	11	9	12	24	56	43	6	2	0	0	0	0	0	0	163
16:00	5	1	5	11	44	37	11	2	0	0	0	0	0	0	116
17:00	1	1	4	17	48	49	16	3	0	0	0	0	0	0	139
18:00	6	3	6	29	42	15	8	2	0	0	0	0	0	0	111
19:00	2	2	5	15	34	14	6	3	1	0	0	0	0	0	82
20:00	1	0	4	19	24	18	2	2	0	0	0	0	0	0	70
21:00	1	2	7	18	20	10	1	0	0	0	0	0	0	0	59
22:00	1	3	2	9	19	12	4	2	0	0	0	0	0	0	52
23:00	2	1	2	5	15	8	2	0	0	1	0	0	0	0	36
<b>Total</b>	<b>51</b>	<b>34</b>	<b>90</b>	<b>292</b>	<b>642</b>	<b>466</b>	<b>151</b>	<b>36</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1771</b>

Daily  
 15th Percentile : 27 MPH  
 50th Percentile : 34 MPH  
 85th Percentile : 40 MPH  
 95th Percentile : 44 MPH  
 Mean Speed(Average) : 33 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 1108  
 Percent in Pace : 62.6%  
 Number of Vehicles > 30 MPH : 1304  
 Percent of Vehicles > 30 MPH : 73.6%

<b>Grand Total</b>	<b>91</b>	<b>70</b>	<b>191</b>	<b>603</b>	<b>1268</b>	<b>895</b>	<b>300</b>	<b>60</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3492</b>
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Overall  
 15th Percentile : 27 MPH  
 50th Percentile : 34 MPH  
 85th Percentile : 40 MPH  
 95th Percentile : 44 MPH  
 Mean Speed(Average) : 33 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 2163  
 Percent in Pace : 61.9%  
 Number of Vehicles > 30 MPH : 2537  
 Percent of Vehicles > 30 MPH : 72.7%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	0	8	8	4	1	0	0	0	0	0	0	0	21
01:00	0	0	3	4	9	1	1	0	0	0	0	0	0	0	18
02:00	0	0	0	1	4	2	0	0	0	0	0	0	0	0	7
03:00	1	0	1	0	1	1	0	0	0	0	0	0	0	0	4
04:00	2	0	0	0	2	1	0	0	0	0	0	0	0	0	5
05:00	0	0	0	9	9	5	2	0	0	0	0	0	0	0	25
06:00	2	7	7	15	27	8	2	0	0	0	0	0	0	0	68
07:00	4	2	5	51	68	29	5	0	0	0	0	0	0	0	164
08:00	3	2	4	45	50	24	0	0	0	0	0	0	0	0	128
09:00	0	3	3	28	39	15	4	0	0	0	0	0	0	0	92
10:00	0	1	7	21	37	8	1	0	0	0	0	0	0	0	75
11:00	1	8	7	24	43	8	1	0	0	0	0	0	0	0	92
12 PM	1	4	2	22	47	22	6	0	0	0	0	0	0	0	104
13:00	1	0	5	27	63	22	6	1	0	0	0	0	0	0	125
14:00	6	5	16	42	86	26	4	0	0	0	0	0	0	0	185
15:00	7	3	11	40	80	34	3	0	0	0	0	0	0	0	178
16:00	4	5	5	52	83	19	7	0	0	0	0	0	0	0	175
17:00	3	4	11	35	92	28	2	0	1	0	0	0	0	0	176
18:00	1	2	7	59	61	18	5	0	0	0	0	0	0	0	153
19:00	2	2	12	36	38	19	4	0	0	0	0	0	0	0	113
20:00	2	6	8	37	46	12	0	0	0	0	0	0	0	0	111
21:00	0	0	5	24	33	11	1	0	1	0	0	0	0	0	75
22:00	0	0	3	16	27	5	0	0	0	0	0	0	0	0	51
23:00	1	0	1	9	17	6	0	0	0	0	0	0	0	0	34
Total	41	54	123	605	970	328	55	1	2	0	0	0	0	0	2179

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1575  
 Percent in Pace : 72.3%  
 Number of Vehicles > 30 MPH : 1356  
 Percent of Vehicles > 30 MPH : 62.2%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	2	10	13	2	0	0	0	0	0	0	0	0	27
01:00	0	0	0	5	6	2	1	0	1	0	0	0	0	0	15
02:00	0	0	0	6	1	1	0	0	0	0	0	0	0	0	8
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
04:00	0	0	1	1	2	2	1	1	0	0	0	0	0	0	8
05:00	0	0	1	5	7	4	0	1	0	0	0	0	0	0	18
06:00	4	3	5	11	28	16	5	0	0	0	0	0	0	0	72
07:00	3	6	4	39	81	36	2	1	0	0	0	0	0	0	172
08:00	0	1	6	33	60	29	3	2	0	0	0	0	0	0	134
09:00	3	2	4	32	44	26	7	0	0	0	0	0	0	0	118
10:00	0	0	4	33	52	26	3	0	1	0	0	0	0	0	119
11:00	1	5	7	20	36	20	4	1	0	0	0	0	0	0	94
12 PM	3	2	2	30	45	19	2	1	0	0	0	0	0	0	104
13:00	2	1	5	29	43	23	4	1	0	0	0	0	0	0	108
14:00	4	3	14	36	91	31	10	0	1	0	0	0	0	0	190
15:00	5	6	13	47	83	32	3	0	0	0	0	0	0	0	189
16:00	7	7	15	50	77	35	6	0	0	0	0	0	0	0	197
17:00	4	4	5	56	90	43	3	0	0	0	0	0	0	0	205
18:00	1	3	14	61	84	21	2	1	0	0	0	0	0	0	187
19:00	2	2	9	55	58	23	3	2	1	0	0	0	0	0	155
20:00	6	0	6	32	51	15	2	2	1	0	0	0	0	0	115
21:00	1	4	6	29	27	14	2	0	0	0	0	0	0	0	83
22:00	0	1	4	14	30	10	1	0	0	0	0	0	0	0	60
23:00	3	0	1	10	23	5	2	0	0	0	0	0	0	0	44
Total	49	50	128	644	1033	435	66	13	5	0	0	0	0	0	2423

Daily  
 15th Percentile : 27 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
  
 Mean Speed(Average) : 32 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1677  
 Percent in Pace : 69.2%  
 Number of Vehicles > 30 MPH : 1552  
 Percent of Vehicles > 30 MPH : 64.1%

Grand Total	90	104	251	1249	2003	763	121	14	7	0	0	0	0	0	4602
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Overall  
 15th Percentile : 26 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3252  
 Percent in Pace : 70.7%  
 Number of Vehicles > 30 MPH : 2908  
 Percent of Vehicles > 30 MPH : 63.2%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

SB, NB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total
10/27/10	1	0	1	8	11	5	2	0	1	0	0	0	0	0	0	29
01:00	0	1	3	7	11	5	3	0	0	0	0	0	0	0	0	30
02:00	0	0	1	3	5	2	0	0	0	0	0	0	0	0	0	11
03:00	1	0	1	1	1	1	0	2	0	0	0	0	0	0	0	7
04:00	2	0	0	1	3	4	2	0	0	0	0	0	0	0	0	12
05:00	0	0	0	13	22	10	7	1	0	0	0	0	0	0	0	53
06:00	6	9	13	34	61	28	10	1	0	0	0	0	0	0	0	162
07:00	5	4	13	75	108	58	18	3	1	0	0	0	0	0	0	285
08:00	7	5	10	66	85	54	5	1	0	0	0	0	0	0	0	233
09:00	3	5	7	43	71	39	10	2	1	0	0	0	0	0	0	181
10:00	1	1	10	37	63	25	12	2	0	0	0	0	0	0	0	151
11:00	1	11	11	34	67	33	12	1	0	0	0	0	0	0	0	170
12 PM	3	4	7	33	73	46	20	0	0	0	0	0	0	0	0	186
13:00	2	1	11	40	96	49	14	3	0	0	0	0	0	0	0	216
14:00	12	8	21	72	129	61	13	0	0	0	0	0	0	0	0	316
15:00	12	9	24	77	142	71	13	3	1	0	0	0	0	0	0	352
16:00	7	9	10	63	118	59	20	1	0	1	0	0	0	0	0	288
17:00	5	7	16	55	157	59	13	3	1	0	0	0	0	0	0	316
18:00	2	3	16	74	111	42	15	1	0	0	0	0	0	0	0	264
19:00	2	3	15	55	75	35	5	1	0	0	0	0	0	0	0	191
20:00	4	7	9	48	69	23	4	0	0	0	0	0	0	0	0	164
21:00	1	2	11	35	51	23	3	0	1	0	0	0	0	0	0	127
22:00	3	1	9	25	42	15	3	0	0	0	0	0	0	0	0	98
23:00	1	0	5	17	25	10	0	0	0	0	0	0	0	0	0	58
Total	81	90	224	916	1596	757	204	25	6	1	0	0	0	0	0	3900

Daily  
 15th Percentile : 27 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 41 MPH  
  
 Mean Speed(Average) : 32 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2512  
 Percent in Pace : 64.4%  
 Number of Vehicles > 30 MPH : 2589  
 Percent of Vehicles > 30 MPH : 66.4%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

SB, NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	3	15	19	3	1	0	0	0	0	0	0	0	41
01:00	0	1	1	7	7	3	1	0	3	0	0	0	0	0	23
02:00	1	0	0	9	2	1	0	1	0	0	0	0	0	0	14
03:00	2	0	2	0	1	1	0	0	0	0	0	0	0	0	6
04:00	0	0	2	1	3	4	2	1	0	0	0	0	0	0	13
05:00	0	0	3	9	21	11	2	1	1	0	0	0	0	0	48
06:00	8	3	8	35	58	35	13	3	0	0	0	0	0	0	163
07:00	3	8	7	48	119	79	21	3	0	0	0	0	0	0	288
08:00	0	1	12	54	107	61	6	6	1	0	0	0	0	0	248
09:00	4	3	6	45	77	46	15	1	0	0	0	0	0	0	197
10:00	0	2	7	41	80	63	11	2	1	0	0	0	0	0	207
11:00	3	5	11	28	55	40	14	2	2	0	0	0	0	0	160
12 PM	6	4	3	44	74	43	12	1	0	0	0	0	0	0	187
13:00	7	5	14	50	80	46	20	3	0	0	0	0	0	0	225
14:00	7	3	19	49	147	61	19	4	2	0	0	0	0	0	311
15:00	16	15	25	71	139	75	9	2	0	0	0	0	0	0	352
16:00	12	8	20	61	121	72	17	2	0	0	0	0	0	0	313
17:00	5	5	9	73	138	92	19	3	0	0	0	0	0	0	344
18:00	7	6	20	90	126	36	10	3	0	0	0	0	0	0	298
19:00	4	4	14	70	92	37	9	5	2	0	0	0	0	0	237
20:00	7	0	10	51	75	33	4	4	1	0	0	0	0	0	185
21:00	2	6	13	47	47	24	3	0	0	0	0	0	0	0	142
22:00	1	4	6	23	49	22	5	2	0	0	0	0	0	0	112
23:00	5	1	3	15	38	13	4	0	0	1	0	0	0	0	80
Total	100	84	218	936	1675	901	217	49	13	1	0	0	0	0	4194

Daily  
 15th Percentile : 27 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 32 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2611  
 Percent in Pace : 62.3%  
 Number of Vehicles > 30 MPH : 2856  
 Percent of Vehicles > 30 MPH : 68.1%

Grand Total	181	174	442	1852	3271	1658	421	74	19	2	0	0	0	0	8094
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Overall  
 15th Percentile : 27 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 32 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 5123  
 Percent in Pace : 63.3%  
 Number of Vehicles > 30 MPH : 5445  
 Percent of Vehicles > 30 MPH : 67.3%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
01:00	0	12	0	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0
05:00	0	22	4	0	2	0	0	0	0	0	0	0	0	28	2
06:00	0	67	23	3	1	0	0	0	0	0	0	0	0	94	1
07:00	0	83	29	1	6	1	0	1	0	0	0	0	0	121	8
08:00	0	70	30	2	3	0	0	0	0	0	0	0	0	105	3
09:00	0	72	15	0	2	0	0	0	0	0	0	0	0	89	2
10:00	0	54	19	0	3	0	0	0	0	0	0	0	0	76	3
11:00	0	54	22	0	2	0	0	0	0	0	0	0	0	78	2
12 PM	0	63	15	0	3	1	0	0	0	0	0	0	0	82	4
13:00	0	59	24	1	7	0	0	0	0	0	0	0	0	91	7
14:00	0	87	41	1	1	0	0	0	1	0	0	0	0	131	2
15:00	0	123	37	3	9	2	0	0	0	0	0	0	0	174	11
16:00	0	87	22	1	3	0	0	0	0	0	0	0	0	113	3
17:00	1	94	39	2	4	0	0	0	0	0	0	0	0	140	4
18:00	0	85	25	0	1	0	0	0	0	0	0	0	0	111	1
19:00	1	58	19	0	0	0	0	0	0	0	0	0	0	78	0
20:00	1	41	10	0	1	0	0	0	0	0	0	0	0	53	1
21:00	0	41	10	0	1	0	0	0	0	0	0	0	0	52	1
22:00	0	44	3	0	0	0	0	0	0	0	0	0	0	47	0
23:00	0	20	4	0	0	0	0	0	0	0	0	0	0	24	0
Total	3	1257	392	14	49	4	0	1	1	0	0	0	0	1721	55
Percent	0.2%	73.0%	22.8%	0.8%	2.8%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak		07:00	08:00	06:00	07:00	07:00		07:00						07:00	07:00
Vol.		83	30	3	6	1		1						121	8
PM Peak	17:00	15:00	14:00	15:00	15:00	15:00			14:00					15:00	15:00
Vol.	1	123	41	3	9	2			1					174	11

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/28/10	0	12	1	0	1	0	0	0	0	0	0	0	0	14	1
01:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	1
04:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	24	6	0	0	0	0	0	0	0	0	0	0	30	0
06:00	0	62	25	3	1	0	0	0	0	0	0	0	0	91	1
07:00	0	85	23	2	5	1	0	0	0	0	0	0	0	116	6
08:00	0	79	26	2	7	0	0	0	0	0	0	0	0	114	7
09:00	0	56	17	0	5	0	0	1	0	0	0	0	0	79	6
10:00	0	69	17	0	2	0	0	0	0	0	0	0	0	88	2
11:00	0	41	19	0	5	0	0	1	0	0	0	0	0	66	6
12 PM	0	53	26	0	2	2	0	0	0	0	0	0	0	83	4
13:00	0	87	23	1	4	1	0	0	1	0	0	0	0	117	6
14:00	0	80	34	3	3	1	0	0	0	0	0	0	0	121	4
15:00	0	111	39	3	10	0	0	0	0	0	0	0	0	163	10
16:00	1	85	26	0	3	1	0	0	0	0	0	0	0	116	4
17:00	0	101	30	1	6	1	0	0	0	0	0	0	0	139	7
18:00	0	83	22	0	5	0	0	1	0	0	0	0	0	111	6
19:00	1	57	19	1	4	0	0	0	0	0	0	0	0	82	4
20:00	0	48	19	0	3	0	0	0	0	0	0	0	0	70	3
21:00	1	51	7	0	0	0	0	0	0	0	0	0	0	59	0
22:00	0	44	8	0	0	0	0	0	0	0	0	0	0	52	0
23:00	0	28	8	0	0	0	0	0	0	0	0	0	0	36	0
Total	3	1278	396	16	67	7	0	3	1	0	0	0	0	1771	78
Percent	0.2%	72.2%	22.4%	0.9%	3.8%	0.4%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak		07:00	08:00	06:00	08:00	07:00		09:00						07:00	08:00
Vol.		85	26	3	7	1		1						116	7
PM Peak	16:00	15:00	15:00	14:00	15:00	12:00		18:00	13:00					15:00	15:00
Vol.	1	111	39	3	10	2		1	1					163	10
Grand Total	6	2535	788	30	116	11	0	4	2	0	0	0	0	3492	133
Percent		72.6%	22.6%	0.9%	3.3%	0.3%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		3.8%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	20	1	0	0	0	0	0	0	0	0	0	0	21	0
01:00	0	16	2	0	0	0	0	0	0	0	0	0	0	18	0
02:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	18	7	0	0	0	0	0	0	0	0	0	0	25	0
06:00	1	58	7	1	1	0	0	0	0	0	0	0	0	68	1
07:00	0	124	36	2	0	1	0	1	0	0	0	0	0	164	2
08:00	0	104	18	2	4	0	0	0	0	0	0	0	0	128	4
09:00	0	75	15	0	2	0	0	0	0	0	0	0	0	92	2
10:00	0	63	9	1	2	0	0	0	0	0	0	0	0	75	2
11:00	0	73	17	0	1	0	0	1	0	0	0	0	0	92	2
12 PM	1	86	12	0	5	0	0	0	0	0	0	0	0	104	5
13:00	0	93	30	0	1	0	0	0	1	0	0	0	0	125	2
14:00	1	149	32	1	2	0	0	0	0	0	0	0	0	185	2
15:00	1	149	22	4	2	0	0	0	0	0	0	0	0	178	2
16:00	0	141	31	1	1	1	0	0	0	0	0	0	0	175	2
17:00	0	150	23	1	2	0	0	0	0	0	0	0	0	176	2
18:00	0	128	22	1	2	0	0	0	0	0	0	0	0	153	2
19:00	0	97	15	0	1	0	0	0	0	0	0	0	0	113	1
20:00	1	94	14	0	1	1	0	0	0	0	0	0	0	111	2
21:00	0	64	11	0	0	0	0	0	0	0	0	0	0	75	0
22:00	0	45	5	0	0	1	0	0	0	0	0	0	0	51	1
23:00	0	31	3	0	0	0	0	0	0	0	0	0	0	34	0
Total	5	1793	333	14	27	4	0	2	1	0	0	0	0	2179	34
Percent	0.2%	82.3%	15.3%	0.6%	1.2%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	06:00	07:00	07:00	07:00	08:00	07:00		07:00						07:00	08:00
Vol.	1	124	36	2	4	1		1						164	4
PM Peak	12:00	17:00	14:00	15:00	12:00	16:00			13:00					14:00	12:00
Vol.	1	150	32	4	5	1			1					185	5





Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #16  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, north of West Elm St

SB, NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	27	2	0	0	0	0	0	0	0	0	0	0	29	0
01:00	0	28	2	0	0	0	0	0	0	0	0	0	0	30	0
02:00	0	11	0	0	0	0	0	0	0	0	0	0	0	11	0
03:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0
04:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12	0
05:00	0	40	11	0	2	0	0	0	0	0	0	0	0	53	2
06:00	1	125	30	4	2	0	0	0	0	0	0	0	0	162	2
07:00	0	207	65	3	6	2	0	2	0	0	0	0	0	285	10
08:00	0	174	48	4	7	0	0	0	0	0	0	0	0	233	7
09:00	0	147	30	0	4	0	0	0	0	0	0	0	0	181	4
10:00	0	117	28	1	5	0	0	0	0	0	0	0	0	151	5
11:00	0	127	39	0	3	0	0	1	0	0	0	0	0	170	4
12 PM	1	149	27	0	8	1	0	0	0	0	0	0	0	186	9
13:00	0	152	54	1	8	0	0	0	1	0	0	0	0	216	9
14:00	1	236	73	2	3	0	0	0	1	0	0	0	0	316	4
15:00	1	272	59	7	11	2	0	0	0	0	0	0	0	352	13
16:00	0	228	53	2	4	1	0	0	0	0	0	0	0	288	5
17:00	1	244	62	3	6	0	0	0	0	0	0	0	0	316	6
18:00	0	213	47	1	3	0	0	0	0	0	0	0	0	264	3
19:00	1	155	34	0	1	0	0	0	0	0	0	0	0	191	1
20:00	2	135	24	0	2	1	0	0	0	0	0	0	0	164	3
21:00	0	105	21	0	1	0	0	0	0	0	0	0	0	127	1
22:00	0	89	8	0	0	1	0	0	0	0	0	0	0	98	1
23:00	0	51	7	0	0	0	0	0	0	0	0	0	0	58	0
Total	8	3050	725	28	76	8	0	3	2	0	0	0	0	3900	89
Percent	0.2%	78.2%	18.6%	0.7%	1.9%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak	06:00	07:00	07:00	06:00	08:00	07:00		07:00						07:00	07:00
Vol.	1	207	65	4	7	2		2						285	10
PM Peak	20:00	15:00	14:00	15:00	15:00	15:00			13:00					15:00	15:00
Vol.	2	272	73	7	11	2			1					352	13





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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

Start Time	25-Oct-10		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	*	*	*	*	17	17	16	28	*	*	*	*	*	*	16	22
01:00	*	*	*	*	10	15	8	12	*	*	*	*	*	*	9	14
02:00	*	*	*	*	4	7	7	6	*	*	*	*	*	*	6	6
03:00	*	*	*	*	4	4	6	2	*	*	*	*	*	*	5	3
04:00	*	*	*	*	6	10	8	11	*	*	*	*	*	*	7	10
05:00	*	*	*	*	20	20	25	13	*	*	*	*	*	*	22	16
06:00	*	*	*	*	87	79	99	72	*	*	*	*	*	*	93	76
07:00	*	*	*	*	<b>129</b>	<b>156</b>	105	<b>170</b>	*	*	*	*	*	*	117	<b>163</b>
08:00	*	*	*	*	117	135	<b>128</b>	129	*	*	*	*	*	*	<b>122</b>	132
09:00	*	*	*	*	106	85	91	128	*	*	*	*	*	*	98	106
10:00	*	*	*	*	90	69	90	101	*	*	*	*	*	*	90	85
11:00	*	*	*	*	110	88	102	102	*	*	*	*	*	*	106	95
12:00 PM	*	*	*	*	99	90	103	95	*	*	*	*	*	*	101	92
01:00	*	*	*	*	124	120	137	124	*	*	*	*	*	*	130	122
02:00	*	*	*	*	158	163	161	168	*	*	*	*	*	*	160	166
03:00	*	*	*	*	196	150	217	155	*	*	*	*	*	*	206	152
04:00	*	*	*	*	169	145	199	173	*	*	*	*	*	*	184	159
05:00	*	*	*	*	<b>219</b>	<b>169</b>	<b>221</b>	<b>189</b>	*	*	*	*	*	*	<b>220</b>	<b>179</b>
06:00	*	*	*	*	140	132	115	166	*	*	*	*	*	*	128	149
07:00	*	*	*	*	109	97	120	135	*	*	*	*	*	*	114	116
08:00	*	*	*	*	72	111	102	100	*	*	*	*	*	*	87	106
09:00	*	*	*	*	67	63	69	72	*	*	*	*	*	*	68	68
10:00	*	*	*	*	49	49	63	58	*	*	*	*	*	*	56	54
11:00	*	*	*	*	28	29	32	36	*	*	*	*	*	*	30	32
Total	0	0	0	0	2130	2003	2224	2245	0	0	0	0	0	0	2175	2123
Day	0	0	0	0	4133		4469		0	0	0	0	0	0	4298	
AM Peak					07:00	07:00	08:00	07:00							08:00	07:00
Vol.					129	156	128	170							122	163
PM Peak					17:00	17:00	17:00	17:00							17:00	17:00
Vol.					219	169	221	189							220	179

Comb. Total                    0                    0                    4133                    4469                    0                    0                    0                    4298

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

Community: Brockton  
Com#\_UR/FC: 44\_U6  
Recorder #: Jamar #12  
Layout: L6 Basic (2')

Station ID:  
Site Code: 44  
Date Start: 27-Oct-10  
Date End: 28-Oct-10  
Ash St, south of West Elm St

Start Time	27-Oct-10		NB		SB		Combined		28-Oct-Thu		NB		SB		Combined	
	Wed		A.M.	P.M.	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			7	32	6	18	13	50			1	36	9	21	10	57
12:15			5	19	5	18	10	37			3	16	5	27	8	43
12:30			1	24	3	29	4	53			4	25	6	29	10	54
12:45			4	24	3	25	7	49			8	26	8	18	16	44
01:00			5	25	7	32	12	57			2	32	4	23	6	55
01:15			2	39	5	25	7	64			2	26	2	32	4	58
01:30			1	32	2	27	3	59			1	46	1	42	2	88
01:45			2	28	1	36	3	64			3	33	5	27	8	60
02:00			1	39	2	30	3	69			3	42	3	35	6	77
02:15			2	38	2	56	4	94			2	32	1	45	3	77
02:30			1	36	3	36	4	72			2	44	1	44	3	88
02:45			0	45	0	41	0	86			0	43	1	44	1	87
03:00			2	42	0	43	2	85			1	50	1	46	2	96
03:15			0	48	1	37	1	85			1	55	0	34	1	89
03:30			2	51	1	38	3	89			3	41	1	42	4	83
03:45			0	55	2	32	2	87			1	71	0	33	1	104
04:00			0	41	2	37	2	78			1	39	2	37	3	76
04:15			2	45	2	36	4	81			3	44	5	44	8	88
04:30			3	41	3	36	6	77			3	58	2	41	5	99
04:45			1	42	3	36	4	78			1	58	2	51	3	109
05:00			0	56	2	45	2	101			2	48	1	58	3	106
05:15			2	50	7	45	9	95			6	67	4	50	10	117
05:30			12	55	3	41	15	96			9	53	7	45	16	98
05:45			6	58	8	38	14	96			8	53	1	36	9	89
06:00			9	50	9	43	18	93			11	39	7	45	18	84
06:15			13	42	10	28	23	70			20	26	13	46	33	72
06:30			17	24	21	34	38	58			26	29	21	38	47	67
06:45			48	24	39	27	87	51			42	21	31	37	73	58
07:00			48	31	31	30	79	61			32	37	49	37	81	74
07:15			25	24	58	20	83	44			23	36	46	32	69	68
07:30			29	29	33	27	62	56			16	21	32	34	48	55
07:45			27	25	34	20	61	45			34	26	43	32	77	58
08:00			23	25	33	35	56	60			26	22	25	28	51	50
08:15			33	18	36	22	69	40			30	24	33	23	63	47
08:30			23	18	34	29	57	47			33	35	40	30	73	65
08:45			38	11	32	25	70	36			39	21	31	19	70	40
09:00			33	13	29	19	62	32			35	12	37	21	72	33
09:15			29	19	16	22	45	41			19	24	32	18	51	42
09:30			20	24	26	11	46	35			16	19	29	15	45	34
09:45			24	11	14	11	38	22			21	14	30	18	51	32
10:00			23	18	19	13	42	31			24	16	30	21	54	37
10:15			21	10	21	15	42	25			19	15	22	14	41	29
10:30			31	11	7	10	38	21			22	19	20	13	42	32
10:45			15	10	22	11	37	21			25	13	29	10	54	23
11:00			26	10	24	13	50	23			26	9	22	7	48	16
11:15			25	10	22	6	47	16			26	10	18	7	44	17
11:30			24	4	16	3	40	7			23	5	34	12	57	17
11:45			35	4	26	7	61	11			27	8	28	10	55	18
Total			700	1430	685	1318	1385	2748			685	1539	774	1471	1459	3010
Day Total			2130		2003		4133				2224		2245		4469	
% Total	0.0%		16.9%	34.6%	16.6%	31.9%			15.3%	34.4%	17.3%	32.9%				
Peak			06:45	05:00	06:45	02:15	06:45	05:00			08:15	04:30	07:00	04:45	08:15	04:30
Vol.			150	219	161	176	311	388			137	231	170	204	278	431
P.H.F.			0.781	0.944	0.694	0.786	0.894	0.960			0.878	0.813	0.867	0.879	0.903	0.921

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	34	44	*	*	*	39
01:00	*	*	25	20	*	*	*	22
02:00	*	*	11	13	*	*	*	12
03:00	*	*	8	8	*	*	*	8
04:00	*	*	16	19	*	*	*	18
05:00	*	*	40	38	*	*	*	39
06:00	*	*	166	171	*	*	*	168
07:00	*	*	<b>285</b>	<b>275</b>	*	*	*	<b>280</b>
08:00	*	*	252	257	*	*	*	254
09:00	*	*	191	219	*	*	*	205
10:00	*	*	159	191	*	*	*	175
11:00	*	*	198	204	*	*	*	201
12:00 PM	*	*	189	198	*	*	*	194
01:00	*	*	244	261	*	*	*	252
02:00	*	*	321	329	*	*	*	325
03:00	*	*	346	372	*	*	*	359
04:00	*	*	314	372	*	*	*	343
05:00	*	*	<b>388</b>	<b>410</b>	*	*	*	<b>399</b>
06:00	*	*	272	281	*	*	*	276
07:00	*	*	206	255	*	*	*	230
08:00	*	*	183	202	*	*	*	192
09:00	*	*	130	141	*	*	*	136
10:00	*	*	98	121	*	*	*	110
11:00	*	*	57	68	*	*	*	62
Total	0	0	4133	4469	0	0	0	4299
Percentage	0.0%	0.0%	96.1%	104.0%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 285	07:00 275				07:00 280
PM Peak Vol.			17:00 388	17:00 410				17:00 399

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	2	2	5	4	3	1	0	0	0	0	0	0	0	17
01:00	0	1	1	2	4	2	0	0	0	0	0	0	0	0	10
02:00	0	0	0	2	2	0	0	0	0	0	0	0	0	0	4
03:00	0	0	2	1	0	0	1	0	0	0	0	0	0	0	4
04:00	0	0	1	1	3	1	0	0	0	0	0	0	0	0	6
05:00	0	2	1	10	2	5	0	0	0	0	0	0	0	0	20
06:00	0	3	5	36	31	11	1	0	0	0	0	0	0	0	87
07:00	2	9	15	59	34	10	0	0	0	0	0	0	0	0	129
08:00	4	2	14	45	42	10	0	0	0	0	0	0	0	0	117
09:00	0	2	16	42	36	9	1	0	0	0	0	0	0	0	106
10:00	0	0	20	40	24	5	1	0	0	0	0	0	0	0	90
11:00	4	3	17	45	32	9	0	0	0	0	0	0	0	0	110
12 PM	2	2	16	40	32	7	0	0	0	0	0	0	0	0	99
13:00	10	7	29	42	27	8	1	0	0	0	0	0	0	0	124
14:00	4	1	19	76	48	10	0	0	0	0	0	0	0	0	158
15:00	9	1	17	81	71	14	3	0	0	0	0	0	0	0	196
16:00	4	6	13	71	66	7	2	0	0	0	0	0	0	0	169
17:00	10	7	34	98	56	8	5	0	1	0	0	0	0	0	219
18:00	3	7	15	66	44	5	0	0	0	0	0	0	0	0	140
19:00	3	2	15	44	38	5	2	0	0	0	0	0	0	0	109
20:00	2	6	12	25	22	4	1	0	0	0	0	0	0	0	72
21:00	3	1	6	31	24	1	1	0	0	0	0	0	0	0	67
22:00	4	2	6	17	17	3	0	0	0	0	0	0	0	0	49
23:00	2	1	2	12	10	1	0	0	0	0	0	0	0	0	28
Total	66	67	278	891	669	138	20	0	1	0	0	0	0	0	2130

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 37 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1560  
 Percent in Pace : 73.2%  
 Number of Vehicles > 30 MPH : 828  
 Percent of Vehicles > 30 MPH : 38.9%



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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

**NB**

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	1	9	3	3	0	0	0	0	0	0	0	0	16
01:00	2	0	2	2	0	1	1	0	0	0	0	0	0	0	8
02:00	0	0	2	1	3	1	0	0	0	0	0	0	0	0	7
03:00	0	0	2	1	2	0	1	0	0	0	0	0	0	0	6
04:00	0	0	1	4	2	1	0	0	0	0	0	0	0	0	8
05:00	0	0	4	11	8	1	1	0	0	0	0	0	0	0	25
06:00	1	1	12	43	25	13	4	0	0	0	0	0	0	0	99
07:00	3	3	12	39	37	10	1	0	0	0	0	0	0	0	105
08:00	4	2	15	58	41	8	0	0	0	0	0	0	0	0	128
09:00	3	3	18	42	21	4	0	0	0	0	0	0	0	0	91
10:00	1	1	14	39	27	7	1	0	0	0	0	0	0	0	90
11:00	1	1	9	45	34	8	4	0	0	0	0	0	0	0	102
12 PM	3	3	10	47	31	8	1	0	0	0	0	0	0	0	103
13:00	2	3	17	57	46	12	0	0	0	0	0	0	0	0	137
14:00	2	2	15	61	66	13	2	0	0	0	0	0	0	0	161
15:00	6	3	22	85	78	20	3	0	0	0	0	0	0	0	217
16:00	5	0	19	76	81	16	2	0	0	0	0	0	0	0	199
17:00	10	15	30	73	71	17	4	0	1	0	0	0	0	0	221
18:00	2	1	6	50	48	6	2	0	0	0	0	0	0	0	115
19:00	6	3	26	44	38	2	1	0	0	0	0	0	0	0	120
20:00	2	1	11	41	39	8	0	0	0	0	0	0	0	0	102
21:00	3	0	12	30	16	4	4	0	0	0	0	0	0	0	69
22:00	4	2	4	18	31	4	0	0	0	0	0	0	0	0	63
23:00	0	0	5	14	9	3	0	0	1	0	0	0	0	0	32
<b>Total</b>	<b>60</b>	<b>44</b>	<b>269</b>	<b>890</b>	<b>757</b>	<b>170</b>	<b>32</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2224</b>

Daily  
 15th Percentile : 25 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1647  
 Percent in Pace : 74.1%  
 Number of Vehicles > 30 MPH : 961  
 Percent of Vehicles > 30 MPH : 43.2%

<b>Grand Total</b>	<b>126</b>	<b>111</b>	<b>547</b>	<b>1781</b>	<b>1426</b>	<b>308</b>	<b>52</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4354</b>
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Overall  
 15th Percentile : 24 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3207  
 Percent in Pace : 73.7%  
 Number of Vehicles > 30 MPH : 1789  
 Percent of Vehicles > 30 MPH : 41.1%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	2	5	6	3	1	0	0	0	0	0	0	0	17
01:00	2	0	1	6	2	3	1	0	0	0	0	0	0	0	15
02:00	1	0	0	3	2	1	0	0	0	0	0	0	0	0	7
03:00	0	0	0	2	2	0	0	0	0	0	0	0	0	0	4
04:00	1	0	1	2	2	2	1	0	1	0	0	0	0	0	10
05:00	2	0	2	5	8	3	0	0	0	0	0	0	0	0	20
06:00	0	0	4	26	28	16	5	0	0	0	0	0	0	0	79
07:00	6	2	11	48	68	19	2	0	0	0	0	0	0	0	156
08:00	5	3	10	40	53	21	3	0	0	0	0	0	0	0	135
09:00	1	1	2	15	43	18	5	0	0	0	0	0	0	0	85
10:00	3	1	4	15	34	10	1	1	0	0	0	0	0	0	69
11:00	3	0	5	31	32	14	3	0	0	0	0	0	0	0	88
12 PM	1	2	1	26	40	16	4	0	0	0	0	0	0	0	90
13:00	9	1	3	21	63	20	3	0	0	0	0	0	0	0	120
14:00	3	4	16	46	66	22	5	0	1	0	0	0	0	0	163
15:00	9	3	6	44	63	22	3	0	0	0	0	0	0	0	150
16:00	5	0	11	44	53	26	6	0	0	0	0	0	0	0	145
17:00	10	2	14	58	57	28	0	0	0	0	0	0	0	0	169
18:00	4	2	8	41	52	21	3	1	0	0	0	0	0	0	132
19:00	3	5	3	30	36	15	4	1	0	0	0	0	0	0	97
20:00	5	3	6	35	47	14	1	0	0	0	0	0	0	0	111
21:00	1	0	5	19	26	12	0	0	0	0	0	0	0	0	63
22:00	1	0	3	18	18	8	1	0	0	0	0	0	0	0	49
23:00	0	0	4	7	14	4	0	0	0	0	0	0	0	0	29
Total	75	29	122	587	815	318	52	3	2	0	0	0	0	0	2003

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1402  
 Percent in Pace : 70.0%  
 Number of Vehicles > 30 MPH : 1190  
 Percent of Vehicles > 30 MPH : 59.4%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	3	12	9	3	1	0	0	0	0	0	0	0	28
01:00	1	0	1	3	4	1	1	0	1	0	0	0	0	0	12
02:00	0	0	0	4	1	1	0	0	0	0	0	0	0	0	6
03:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
04:00	0	1	0	3	4	1	1	0	1	0	0	0	0	0	11
05:00	0	0	1	5	5	1	1	0	0	0	0	0	0	0	13
06:00	1	0	7	21	29	14	0	0	0	0	0	0	0	0	72
07:00	5	1	18	61	61	21	3	0	0	0	0	0	0	0	170
08:00	5	0	5	49	52	14	3	1	0	0	0	0	0	0	129
09:00	5	2	7	51	44	14	5	0	0	0	0	0	0	0	128
10:00	2	1	6	37	39	15	0	1	0	0	0	0	0	0	101
11:00	4	5	7	39	32	12	2	1	0	0	0	0	0	0	102
12 PM	1	1	3	31	30	24	5	0	0	0	0	0	0	0	95
13:00	4	2	14	39	43	19	2	1	0	0	0	0	0	0	124
14:00	2	1	7	45	80	28	4	0	0	1	0	0	0	0	168
15:00	1	3	10	35	76	26	3	0	1	0	0	0	0	0	155
16:00	5	0	10	51	72	33	2	0	0	0	0	0	0	0	173
17:00	8	4	7	54	89	21	4	0	2	0	0	0	0	0	189
18:00	4	1	5	65	71	17	3	0	0	0	0	0	0	0	166
19:00	1	3	9	44	50	19	8	1	0	0	0	0	0	0	135
20:00	0	1	10	38	38	13	0	0	0	0	0	0	0	0	100
21:00	3	1	9	27	23	8	0	1	0	0	0	0	0	0	72
22:00	2	0	5	17	21	11	2	0	0	0	0	0	0	0	58
23:00	0	0	2	12	14	7	1	0	0	0	0	0	0	0	36
Total	54	27	146	744	888	323	51	6	5	1	0	0	0	0	2245

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1632  
 Percent in Pace : 72.7%  
 Number of Vehicles > 30 MPH : 1274  
 Percent of Vehicles > 30 MPH : 56.7%

Grand Total	129	56	268	1331	1703	641	103	9	7	1	0	0	0	0	4248
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Overall  
 15th Percentile : 26 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3034  
 Percent in Pace : 71.4%  
 Number of Vehicles > 30 MPH : 2464  
 Percent of Vehicles > 30 MPH : 58.0%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

NB, SB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	2	4	10	10	6	2	0	0	0	0	0	0	0	34
01:00	2	1	2	8	6	5	1	0	0	0	0	0	0	0	25
02:00	1	0	0	5	4	1	0	0	0	0	0	0	0	0	11
03:00	0	0	2	3	2	0	1	0	0	0	0	0	0	0	8
04:00	1	0	2	3	5	3	1	0	1	0	0	0	0	0	16
05:00	2	2	3	15	10	8	0	0	0	0	0	0	0	0	40
06:00	0	3	9	62	59	27	6	0	0	0	0	0	0	0	166
07:00	8	11	26	107	102	29	2	0	0	0	0	0	0	0	285
08:00	9	5	24	85	95	31	3	0	0	0	0	0	0	0	252
09:00	1	3	18	57	79	27	6	0	0	0	0	0	0	0	191
10:00	3	1	24	55	58	15	2	1	0	0	0	0	0	0	159
11:00	7	3	22	76	64	23	3	0	0	0	0	0	0	0	198
12 PM	3	4	17	66	72	23	4	0	0	0	0	0	0	0	189
13:00	19	8	32	63	90	28	4	0	0	0	0	0	0	0	244
14:00	7	5	35	122	114	32	5	0	1	0	0	0	0	0	321
15:00	18	4	23	125	134	36	6	0	0	0	0	0	0	0	346
16:00	9	6	24	115	119	33	8	0	0	0	0	0	0	0	314
17:00	20	9	48	156	113	36	5	0	1	0	0	0	0	0	388
18:00	7	9	23	107	96	26	3	1	0	0	0	0	0	0	272
19:00	6	7	18	74	74	20	6	1	0	0	0	0	0	0	206
20:00	7	9	18	60	69	18	2	0	0	0	0	0	0	0	183
21:00	4	1	11	50	50	13	1	0	0	0	0	0	0	0	130
22:00	5	2	9	35	35	11	1	0	0	0	0	0	0	0	98
23:00	2	1	6	19	24	5	0	0	0	0	0	0	0	0	57
Total	141	96	400	1478	1484	456	72	3	3	0	0	0	0	0	4133

Daily  
 15th Percentile : 25 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2962  
 Percent in Pace : 71.7%  
 Number of Vehicles > 30 MPH : 2018  
 Percent of Vehicles > 30 MPH : 48.8%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

NB, SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	0	4	21	12	6	1	0	0	0	0	0	0	0	44
01:00	3	0	3	5	4	2	2	0	1	0	0	0	0	0	20
02:00	0	0	2	5	4	2	0	0	0	0	0	0	0	0	13
03:00	0	0	2	2	3	0	1	0	0	0	0	0	0	0	8
04:00	0	1	1	7	6	2	1	0	1	0	0	0	0	0	19
05:00	0	0	5	16	13	2	2	0	0	0	0	0	0	0	38
06:00	2	1	19	64	54	27	4	0	0	0	0	0	0	0	171
07:00	8	4	30	100	98	31	4	0	0	0	0	0	0	0	275
08:00	9	2	20	107	93	22	3	1	0	0	0	0	0	0	257
09:00	8	5	25	93	65	18	5	0	0	0	0	0	0	0	219
10:00	3	2	20	76	66	22	1	1	0	0	0	0	0	0	191
11:00	5	6	16	84	66	20	6	1	0	0	0	0	0	0	204
12 PM	4	4	13	78	61	32	6	0	0	0	0	0	0	0	198
13:00	6	5	31	96	89	31	2	1	0	0	0	0	0	0	261
14:00	4	3	22	106	146	41	6	0	0	1	0	0	0	0	329
15:00	7	6	32	120	154	46	6	0	1	0	0	0	0	0	372
16:00	10	0	29	127	153	49	4	0	0	0	0	0	0	0	372
17:00	18	19	37	127	160	38	8	0	3	0	0	0	0	0	410
18:00	6	2	11	115	119	23	5	0	0	0	0	0	0	0	281
19:00	7	6	35	88	88	21	9	1	0	0	0	0	0	0	255
20:00	2	2	21	79	77	21	0	0	0	0	0	0	0	0	202
21:00	6	1	21	57	39	12	4	1	0	0	0	0	0	0	141
22:00	6	2	9	35	52	15	2	0	0	0	0	0	0	0	121
23:00	0	0	7	26	23	10	1	0	1	0	0	0	0	0	68
Total	114	71	415	1634	1645	493	83	6	7	1	0	0	0	0	4469

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3279  
 Percent in Pace : 73.4%  
 Number of Vehicles > 30 MPH : 2235  
 Percent of Vehicles > 30 MPH : 50.0%

Grand Total	255	167	815	3112	3129	949	155	9	10	1	0	0	0	0	8602
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Overall  
 15th Percentile : 26 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 6241  
 Percent in Pace : 72.6%  
 Number of Vehicles > 30 MPH : 4253  
 Percent of Vehicles > 30 MPH : 49.4%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	16	1	0	0	0	0	0	0	0	0	0	0	17	0
01:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	0
05:00	0	17	1	0	2	0	0	0	0	0	0	0	0	20	2
06:00	0	78	6	2	1	0	0	0	0	0	0	0	0	87	1
07:00	0	108	19	0	0	2	0	0	0	0	0	0	0	129	2
08:00	0	99	13	2	3	0	0	0	0	0	0	0	0	117	3
09:00	0	93	13	0	0	0	0	0	0	0	0	0	0	106	0
10:00	0	78	10	0	2	0	0	0	0	0	0	0	0	90	2
11:00	0	90	17	0	2	0	0	0	0	0	0	0	0	109	2
12 PM	0	75	20	0	2	2	0	0	0	0	0	0	0	99	4
13:00	3	100	17	0	4	0	0	0	0	0	0	0	0	124	4
14:00	2	130	23	0	1	1	0	0	1	0	0	0	0	158	3
15:00	0	157	31	3	4	1	0	0	0	0	0	0	0	196	5
16:00	0	143	21	0	4	0	0	0	0	0	0	0	0	168	4
17:00	3	187	23	1	2	1	0	0	0	0	0	0	0	217	3
18:00	0	121	16	1	1	1	0	0	0	0	0	0	0	140	2
19:00	0	102	7	0	0	0	0	0	0	0	0	0	0	109	0
20:00	0	68	3	0	1	0	0	0	0	0	0	0	0	72	1
21:00	0	63	3	0	1	0	0	0	0	0	0	0	0	67	1
22:00	0	48	1	0	0	0	0	0	0	0	0	0	0	49	0
23:00	0	28	0	0	0	0	0	0	0	0	0	0	0	28	0
Total	8	1823	247	9	30	8	0	0	1	0	0	0	0	2126	39
Percent	0.4%	85.7%	11.6%	0.4%	1.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak		07:00	07:00	06:00	08:00	07:00								07:00	08:00
Vol.		108	19	2	3	2								129	3
PM Peak	13:00	17:00	15:00	15:00	13:00	12:00			14:00					17:00	15:00
Vol.	3	187	31	3	4	2			1					217	5



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

Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	17	0	0	0	0	0	0	0	0	0	0	0	17	0
01:00	0	14	1	0	0	0	0	0	0	0	0	0	0	15	0
02:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
04:00	0	6	4	0	0	0	0	0	0	0	0	0	0	10	0
05:00	1	14	4	0	1	0	0	0	0	0	0	0	0	20	1
06:00	0	64	13	0	2	0	0	0	0	0	0	0	0	79	2
07:00	0	121	29	1	4	0	0	0	0	0	0	0	0	155	4
08:00	0	103	23	0	8	0	0	0	0	0	0	0	0	134	8
09:00	0	59	24	0	2	0	0	0	0	0	0	0	0	85	2
10:00	0	53	12	1	3	0	0	0	0	0	0	0	0	69	3
11:00	0	63	20	0	3	1	0	1	0	0	0	0	0	88	5
12 PM	1	74	10	0	5	0	0	0	0	0	0	0	0	90	5
13:00	0	82	34	1	2	0	0	0	1	0	0	0	0	120	3
14:00	1	121	33	1	6	1	0	0	0	0	0	0	0	163	7
15:00	1	122	21	2	2	0	0	0	0	0	0	0	0	148	2
16:00	0	111	26	0	7	0	0	1	0	0	0	0	0	145	8
17:00	1	127	39	0	1	0	0	0	0	0	0	0	0	168	1
18:00	0	108	22	0	2	0	0	0	0	0	0	0	0	132	2
19:00	0	82	14	0	1	0	0	0	0	0	0	0	0	97	1
20:00	0	92	18	0	1	0	0	0	0	0	0	0	0	111	1
21:00	1	50	11	0	1	0	0	0	0	0	0	0	0	63	1
22:00	0	43	5	0	1	0	0	0	0	0	0	0	0	49	1
23:00	0	26	3	0	0	0	0	0	0	0	0	0	0	29	0
Total	6	1562	367	6	52	2	0	2	1	0	0	0	0	1998	57
Percent	0.3%	78.2%	18.4%	0.3%	2.6%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak	05:00	07:00	07:00	07:00	08:00	11:00		11:00						07:00	08:00
Vol.	1	121	29	1	8	1		1						155	8
PM Peak	12:00	17:00	17:00	15:00	16:00	14:00		16:00	13:00					17:00	16:00
Vol.	1	127	39	2	7	1		1	1					168	8



Old Colony Planning Council  
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Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/28/10	0	25	3	0	0	0	0	0	0	0	0	0	0	28	0
01:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12	0
02:00	0	5	1	0	0	0	0	0	0	0	0	0	0	6	0
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	7	4	0	0	0	0	0	0	0	0	0	0	11	0
05:00	0	10	3	0	0	0	0	0	0	0	0	0	0	13	0
06:00	0	53	12	1	6	0	0	0	0	0	0	0	0	72	6
07:00	1	130	31	2	5	0	0	0	0	1	0	0	0	170	6
08:00	0	88	33	1	3	4	0	0	0	0	0	0	0	129	7
09:00	2	94	26	0	6	0	0	0	0	0	0	0	0	128	6
10:00	0	78	18	0	5	0	0	0	0	0	0	0	0	101	5
11:00	1	78	20	0	2	0	0	0	1	0	0	0	0	102	3
12 PM	1	70	21	0	2	1	0	0	0	0	0	0	0	95	3
13:00	0	93	27	1	2	0	0	1	0	0	0	0	0	124	3
14:00	0	133	32	0	2	0	0	0	1	0	0	0	0	168	3
15:00	0	120	28	2	5	0	0	0	0	0	0	0	0	155	5
16:00	0	137	31	0	5	0	0	0	0	0	0	0	0	173	5
17:00	1	149	33	2	3	0	0	0	0	0	0	0	0	188	3
18:00	0	139	22	1	4	0	0	0	0	0	0	0	0	166	4
19:00	3	102	25	0	4	1	0	0	0	0	0	0	0	135	5
20:00	1	77	20	0	2	0	0	0	0	0	0	0	0	100	2
21:00	0	56	16	0	0	0	0	0	0	0	0	0	0	72	0
22:00	0	45	12	0	0	0	0	1	0	0	0	0	0	58	1
23:00	0	31	5	0	0	0	0	0	0	0	0	0	0	36	0
Total	10	1733	424	10	56	6	0	2	2	1	0	0	0	2244	67
Percent	0.4%	77.2%	18.9%	0.4%	2.5%	0.3%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak	09:00	07:00	08:00	07:00	06:00	08:00			11:00	07:00				07:00	08:00
Vol.	2	130	33	2	6	4			1	1				170	7
PM Peak	19:00	17:00	17:00	15:00	15:00	12:00		13:00	14:00					17:00	15:00
Vol.	3	149	33	2	5	1		1	1					188	5
Grand Total	16	3295	791	16	108	8	0	4	3	1	0	0	0	4242	124
Percent		77.7%	18.6%	0.4%	2.5%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		2.9%

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

Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

NB, SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	33	1	0	0	0	0	0	0	0	0	0	0	34	0
01:00	0	23	2	0	0	0	0	0	0	0	0	0	0	25	0
02:00	0	10	1	0	0	0	0	0	0	0	0	0	0	11	0
03:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	12	4	0	0	0	0	0	0	0	0	0	0	16	0
05:00	1	31	5	0	3	0	0	0	0	0	0	0	0	40	3
06:00	0	142	19	2	3	0	0	0	0	0	0	0	0	166	3
07:00	0	229	48	1	4	2	0	0	0	0	0	0	0	284	6
08:00	0	202	36	2	11	0	0	0	0	0	0	0	0	251	11
09:00	0	152	37	0	2	0	0	0	0	0	0	0	0	191	2
10:00	0	131	22	1	5	0	0	0	0	0	0	0	0	159	5
11:00	0	153	37	0	5	1	0	1	0	0	0	0	0	197	7
12 PM	1	149	30	0	7	2	0	0	0	0	0	0	0	189	9
13:00	3	182	51	1	6	0	0	0	1	0	0	0	0	244	7
14:00	3	251	56	1	7	2	0	0	1	0	0	0	0	321	10
15:00	1	279	52	5	6	1	0	0	0	0	0	0	0	344	7
16:00	0	254	47	0	11	0	0	1	0	0	0	0	0	313	12
17:00	4	314	62	1	3	1	0	0	0	0	0	0	0	385	4
18:00	0	229	38	1	3	1	0	0	0	0	0	0	0	272	4
19:00	0	184	21	0	1	0	0	0	0	0	0	0	0	206	1
20:00	0	160	21	0	2	0	0	0	0	0	0	0	0	183	2
21:00	1	113	14	0	2	0	0	0	0	0	0	0	0	130	2
22:00	0	91	6	0	1	0	0	0	0	0	0	0	0	98	1
23:00	0	54	3	0	0	0	0	0	0	0	0	0	0	57	0
Total	14	3385	614	15	82	10	0	2	2	0	0	0	0	4124	96
Percent	0.3%	82.1%	14.9%	0.4%	2.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	05:00	07:00	07:00	06:00	08:00	07:00		11:00						07:00	08:00
Vol.	1	229	48	2	11	2		1						284	11
PM Peak	17:00	17:00	17:00	15:00	16:00	12:00		16:00	13:00					17:00	16:00
Vol.	4	314	62	5	11	2		1	1					385	12

Old Colony Planning Council  
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 www.ocpcrpa.org

Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #12  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Ash St, south of West Elm St

NB, SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/28/10	0	41	3	0	0	0	0	0	0	0	0	0	0	44	0
01:00	1	18	1	0	0	0	0	0	0	0	0	0	0	20	0
02:00	0	12	1	0	0	0	0	0	0	0	0	0	0	13	0
03:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	15	4	0	0	0	0	0	0	0	0	0	0	19	0
05:00	0	34	4	0	0	0	0	0	0	0	0	0	0	38	0
06:00	0	137	25	3	6	0	0	0	0	0	0	0	0	171	6
07:00	1	222	44	2	5	0	0	0	0	1	0	0	0	275	6
08:00	0	201	43	3	6	4	0	0	0	0	0	0	0	257	10
09:00	3	166	41	0	8	0	0	1	0	0	0	0	0	219	9
10:00	1	149	35	0	6	0	0	0	0	0	0	0	0	191	6
11:00	1	156	38	0	8	0	0	0	1	0	0	0	0	204	9
12 PM	1	158	34	0	3	2	0	0	0	0	0	0	0	198	5
13:00	0	212	41	1	4	1	0	1	1	0	0	0	0	261	7
14:00	2	267	53	1	4	1	0	0	1	0	0	0	0	329	6
15:00	0	306	52	5	9	0	0	0	0	0	0	0	0	372	9
16:00	0	301	59	0	9	2	0	0	0	0	0	0	0	371	11
17:00	3	342	53	3	6	2	0	0	0	0	0	0	0	409	8
18:00	0	243	31	1	6	0	0	0	0	0	0	0	0	281	6
19:00	3	212	33	1	5	1	0	0	0	0	0	0	0	255	6
20:00	1	166	32	0	3	0	0	0	0	0	0	0	0	202	3
21:00	0	119	22	0	0	0	0	0	0	0	0	0	0	141	0
22:00	0	103	16	0	0	0	0	1	0	0	0	0	0	120	1
23:00	0	62	6	0	0	0	0	0	0	0	0	0	0	68	0
Total	17	3649	672	20	88	13	0	3	3	1	0	0	0	4466	108
Percent	0.4%	81.7%	15.0%	0.4%	2.0%	0.3%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak	09:00	07:00	07:00	06:00	09:00	08:00		09:00	11:00	07:00				07:00	08:00
Vol.	3	222	44	3	8	4		1	1	1				275	10
PM Peak	17:00	17:00	16:00	15:00	15:00	12:00		13:00	13:00					17:00	16:00
Vol.	3	342	59	5	9	2		1	1					409	11
Grand Total	31	7034	1286	35	170	23	0	5	5	1	0	0	0	8590	204
Percent		81.9%	15.0%	0.4%	2.0%	0.3%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		2.4%



Old Colony Planning Council  
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 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB
12:00 AM	*	*	*	*	11	12	13	22	*	*	*	*	*	*	12	17
01:00	*	*	*	*	8	8	10	13	*	*	*	*	*	*	9	10
02:00	*	*	*	*	4	4	4	9	*	*	*	*	*	*	4	6
03:00	*	*	*	*	3	3	0	6	*	*	*	*	*	*	2	4
04:00	*	*	*	*	5	10	9	5	*	*	*	*	*	*	7	8
05:00	*	*	*	*	10	20	8	19	*	*	*	*	*	*	9	20
06:00	*	*	*	*	72	52	59	57	*	*	*	*	*	*	66	54
07:00	*	*	*	*	<b>80</b>	<b>126</b>	<b>78</b>	<b>139</b>	*	*	*	*	*	*	<b>79</b>	<b>132</b>
08:00	*	*	*	*	62	107	73	115	*	*	*	*	*	*	68	111
09:00	*	*	*	*	61	75	73	67	*	*	*	*	*	*	67	71
10:00	*	*	*	*	59	65	62	83	*	*	*	*	*	*	60	74
11:00	*	*	*	*	56	86	64	73	*	*	*	*	*	*	60	80
12:00 PM	*	*	*	*	69	85	64	87	*	*	*	*	*	*	66	86
01:00	*	*	*	*	68	95	82	104	*	*	*	*	*	*	75	100
02:00	*	*	*	*	73	151	108	<b>163</b>	*	*	*	*	*	*	90	157
03:00	*	*	*	*	<b>128</b>	<b>152</b>	<b>131</b>	<b>158</b>	*	*	*	*	*	*	<b>130</b>	<b>155</b>
04:00	*	*	*	*	126	120	121	143	*	*	*	*	*	*	124	132
05:00	*	*	*	*	103	<b>166</b>	117	149	*	*	*	*	*	*	110	<b>158</b>
06:00	*	*	*	*	103	119	111	141	*	*	*	*	*	*	107	130
07:00	*	*	*	*	67	95	83	113	*	*	*	*	*	*	75	104
08:00	*	*	*	*	59	80	56	76	*	*	*	*	*	*	58	78
09:00	*	*	*	*	43	68	53	66	*	*	*	*	*	*	48	67
10:00	*	*	*	*	29	54	53	47	*	*	*	*	*	*	41	50
11:00	*	*	*	*	15	23	23	38	*	*	*	*	*	*	19	30
Total	0	0	0	0	1314	1776	1455	1893	0	0	0	0	0	0	1386	1834
Day	0	0	0	0	3090		3348		0	0	0	0	0	0	3220	
AM Peak					07:00	07:00	07:00	07:00							07:00	07:00
Vol.					80	126	78	139							79	132
PM Peak					15:00	17:00	15:00	14:00							15:00	17:00
Vol.					128	166	131	163							130	158
Comb. Total	0	0	0	0	3090		3348		0	0	0	0	0	0	3220	

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

Start Time	27-Oct-10 Wed		SB		NB		Combined		28-Oct-Thu		SB		NB		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.	A.M.	P.M.	A.M.	P.M.
12:00	2	14	3	21	5	35	8	11	6	17	14	28				
12:15	4	20	4	16	8	36	2	12	7	23	9	35				
12:30	3	13	0	30	3	43	1	18	6	24	7	42				
12:45	2	22	5	18	7	40	2	23	3	23	5	46				
01:00	5	16	2	28	7	44	4	25	5	34	9	59				
01:15	2	17	2	29	4	46	3	20	3	27	6	47				
01:30	1	21	3	14	4	35	3	19	2	21	5	40				
01:45	0	14	1	24	1	38	0	18	3	22	3	40				
02:00	1	9	2	27	3	36	2	20	1	31	3	51				
02:15	1	18	1	43	2	61	0	24	4	41	4	65				
02:30	1	21	0	34	1	55	1	22	1	47	2	69				
02:45	1	25	1	47	2	72	1	42	3	44	4	86				
03:00	2	29	2	35	4	64	0	28	1	36	1	64				
03:15	0	33	0	45	0	78	0	34	1	36	1	70				
03:30	1	28	0	29	1	57	0	38	3	38	3	76				
03:45	0	38	1	43	1	81	0	31	1	48	1	79				
04:00	1	26	2	34	3	60	2	28	1	24	3	52				
04:15	0	38	2	19	2	57	0	32	0	27	0	59				
04:30	1	26	5	33	6	59	3	25	3	44	6	69				
04:45	3	36	1	34	4	70	4	36	1	48	5	84				
05:00	1	21	2	48	3	69	0	44	1	44	1	88				
05:15	3	32	7	44	10	76	1	24	8	34	9	58				
05:30	2	23	6	38	8	61	4	25	3	38	7	63				
05:45	4	27	5	36	9	63	3	24	7	33	10	57				
06:00	9	28	11	33	20	61	7	26	5	47	12	73				
06:15	17	21	6	31	23	52	13	33	16	30	29	63				
06:30	12	21	11	32	23	53	7	24	15	35	22	59				
06:45	34	33	24	23	58	56	32	28	21	29	53	57				
07:00	14	22	27	23	41	45	20	21	27	36	47	57				
07:15	16	17	27	20	43	37	16	25	33	33	49	58				
07:30	22	17	34	29	56	46	21	20	41	23	62	43				
07:45	28	11	38	23	66	34	21	17	38	21	59	38				
08:00	12	15	38	21	50	36	19	10	33	31	52	41				
08:15	21	15	26	17	47	32	22	16	27	17	49	33				
08:30	14	13	17	20	31	33	14	14	39	13	53	27				
08:45	15	16	26	22	41	38	18	16	16	15	34	31				
09:00	13	12	22	30	35	42	25	9	14	19	39	28				
09:15	23	9	13	16	36	25	16	13	16	15	32	28				
09:30	12	9	21	13	33	22	17	14	23	20	40	34				
09:45	13	13	19	9	32	22	15	17	14	12	29	29				
10:00	16	7	15	13	31	20	16	19	17	13	33	32				
10:15	12	8	12	16	24	24	13	8	20	12	33	20				
10:30	19	8	19	11	38	19	21	18	21	9	42	27				
10:45	12	6	19	14	31	20	12	8	25	13	37	21				
11:00	12	6	17	5	29	11	19	6	15	14	34	20				
11:15	10	1	27	6	37	7	17	9	23	8	40	17				
11:30	19	4	15	5	34	9	13	4	25	8	38	12				
11:45	15	4	27	7	42	11	15	4	10	8	25	12				
Total	431	883	568	1208	999	2091	453	1002	608	1285	1061	2287				
Day Total	1314		1776		3090		1455		1893		3348					
% Total	0.0%	13.9%	28.6%	18.4%	39.1%		13.5%	29.9%	18.2%	38.4%						
Peak	06:45	03:30	07:15	05:00	07:30	03:00	06:45	02:45	07:15	04:30	07:15	04:15				
Vol.	86	130	137	166	219	280	89	142	145	170	222	300				
P.H.F.	0.632	0.855	0.901	0.865	0.830	0.864	0.695	0.845	0.884	0.885	0.895	0.852				

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	23	35	*	*	*	29
01:00	*	*	16	23	*	*	*	20
02:00	*	*	8	13	*	*	*	10
03:00	*	*	6	6	*	*	*	6
04:00	*	*	15	14	*	*	*	14
05:00	*	*	30	27	*	*	*	28
06:00	*	*	124	116	*	*	*	120
07:00	*	*	<b>206</b>	<b>217</b>	*	*	*	<b>212</b>
08:00	*	*	169	188	*	*	*	178
09:00	*	*	136	140	*	*	*	138
10:00	*	*	124	145	*	*	*	134
11:00	*	*	142	137	*	*	*	140
12:00 PM	*	*	154	151	*	*	*	152
01:00	*	*	163	186	*	*	*	174
02:00	*	*	224	271	*	*	*	248
03:00	*	*	<b>280</b>	<b>289</b>	*	*	*	<b>284</b>
04:00	*	*	246	264	*	*	*	255
05:00	*	*	269	266	*	*	*	268
06:00	*	*	222	252	*	*	*	237
07:00	*	*	162	196	*	*	*	179
08:00	*	*	139	132	*	*	*	136
09:00	*	*	111	119	*	*	*	115
10:00	*	*	83	100	*	*	*	92
11:00	*	*	38	61	*	*	*	50
Total	0	0	3090	3348	0	0	0	3219
Percentage	0.0%	0.0%	96.0%	104.0%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 206	07:00 217				07:00 212
PM Peak Vol.			15:00 280	15:00 289				15:00 284

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	2	6	3	0	0	0	0	0	0	0	0	0	11
01:00	0	1	3	3	1	0	0	0	0	0	0	0	0	0	8
02:00	0	1	0	2	1	0	0	0	0	0	0	0	0	0	4
03:00	1	0	0	1	1	0	0	0	0	0	0	0	0	0	3
04:00	0	1	2	0	2	0	0	0	0	0	0	0	0	0	5
05:00	2	0	0	4	4	0	0	0	0	0	0	0	0	0	10
06:00	1	1	11	36	22	1	0	0	0	0	0	0	0	0	72
07:00	6	5	14	32	19	4	0	0	0	0	0	0	0	0	80
08:00	6	4	10	23	17	2	0	0	0	0	0	0	0	0	62
09:00	1	0	13	33	14	0	0	0	0	0	0	0	0	0	61
10:00	1	3	16	22	16	1	0	0	0	0	0	0	0	0	59
11:00	3	4	15	20	10	3	1	0	0	0	0	0	0	0	56
12 PM	1	4	18	33	13	0	0	0	0	0	0	0	0	0	69
13:00	2	2	19	23	15	6	1	0	0	0	0	0	0	0	68
14:00	1	3	16	31	16	6	0	0	0	0	0	0	0	0	73
15:00	6	2	23	57	33	6	1	0	0	0	0	0	0	0	128
16:00	5	7	27	53	31	3	0	0	0	0	0	0	0	0	126
17:00	9	4	15	43	27	5	0	0	0	0	0	0	0	0	103
18:00	6	8	25	49	15	0	0	0	0	0	0	0	0	0	103
19:00	2	7	14	24	15	4	1	0	0	0	0	0	0	0	67
20:00	3	6	17	18	15	0	0	0	0	0	0	0	0	0	59
21:00	1	6	13	13	9	1	0	0	0	0	0	0	0	0	43
22:00	0	4	3	12	9	1	0	0	0	0	0	0	0	0	29
23:00	0	1	4	4	6	0	0	0	0	0	0	0	0	0	15
Total	57	74	280	542	314	43	4	0	0	0	0	0	0	0	1314

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 856  
 Percent in Pace : 65.1%  
 Number of Vehicles > 30 MPH : 361  
 Percent of Vehicles > 30 MPH : 27.5%



Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	2	9	2	0	0	0	0	0	0	0	0	0	13
01:00	0	2	1	4	1	2	0	0	0	0	0	0	0	0	10
02:00	0	0	1	1	2	0	0	0	0	0	0	0	0	0	4
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	2	4	1	0	0	0	0	0	0	0	0	0	9
05:00	0	0	0	2	5	0	1	0	0	0	0	0	0	0	8
06:00	0	6	7	23	19	4	0	0	0	0	0	0	0	0	59
07:00	0	1	15	29	25	7	1	0	0	0	0	0	0	0	78
08:00	1	1	13	32	23	3	0	0	0	0	0	0	0	0	73
09:00	5	2	16	25	21	4	0	0	0	0	0	0	0	0	73
10:00	1	5	12	23	16	3	2	0	0	0	0	0	0	0	62
11:00	3	6	15	15	22	3	0	0	0	0	0	0	0	0	64
12 PM	10	0	19	22	11	2	0	0	0	0	0	0	0	0	64
13:00	4	6	14	27	28	3	0	0	0	0	0	0	0	0	82
14:00	7	14	24	44	13	5	1	0	0	0	0	0	0	0	108
15:00	3	10	33	59	24	1	1	0	0	0	0	0	0	0	131
16:00	5	5	31	53	24	3	0	0	0	0	0	0	0	0	121
17:00	13	11	32	46	11	4	0	0	0	0	0	0	0	0	117
18:00	4	8	33	42	21	2	1	0	0	0	0	0	0	0	111
19:00	0	4	25	32	18	3	1	0	0	0	0	0	0	0	83
20:00	1	1	15	18	15	5	1	0	0	0	0	0	0	0	56
21:00	1	3	10	23	12	3	1	0	0	0	0	0	0	0	53
22:00	2	1	4	29	12	5	0	0	0	0	0	0	0	0	53
23:00	0	2	3	13	4	1	0	0	0	0	0	0	0	0	23
Total	60	90	327	575	330	63	10	0	0	0	0	0	0	0	1455

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 24-33 MPH  
 Number in Pace : 905  
 Percent in Pace : 62.2%  
 Number of Vehicles > 30 MPH : 403  
 Percent of Vehicles > 30 MPH : 27.7%

Grand Total	117	164	607	1117	644	106	14	0	0	0	0	0	0	0	2769
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Overall  
 15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1761  
 Percent in Pace : 63.6%  
 Number of Vehicles > 30 MPH : 764  
 Percent of Vehicles > 30 MPH : 27.6%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

NB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	1	1	3	5	1	0	1	0	0	0	0	0	0	12
01:00	0	0	2	3	1	1	1	0	0	0	0	0	0	0	8
02:00	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
03:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
04:00	0	0	1	3	3	1	2	0	0	0	0	0	0	0	10
05:00	1	0	7	5	4	2	0	1	0	0	0	0	0	0	20
06:00	1	2	13	13	15	8	0	0	0	0	0	0	0	0	52
07:00	6	3	20	46	39	9	2	1	0	0	0	0	0	0	126
08:00	4	5	13	42	32	10	1	0	0	0	0	0	0	0	107
09:00	0	6	14	28	19	8	0	0	0	0	0	0	0	0	75
10:00	4	3	10	22	19	6	1	0	0	0	0	0	0	0	65
11:00	3	1	16	33	29	4	0	0	0	0	0	0	0	0	86
12 PM	5	1	23	31	22	3	0	0	0	0	0	0	0	0	85
13:00	0	2	20	36	25	11	1	0	0	0	0	0	0	0	95
14:00	5	9	27	65	31	9	4	1	0	0	0	0	0	0	151
15:00	6	5	25	65	42	7	2	0	0	0	0	0	0	0	152
16:00	1	5	21	58	24	9	2	0	0	0	0	0	0	0	120
17:00	9	6	33	64	46	8	0	0	0	0	0	0	0	0	166
18:00	3	2	29	46	30	5	4	0	0	0	0	0	0	0	119
19:00	1	3	20	37	28	5	1	0	0	0	0	0	0	0	95
20:00	3	3	24	37	10	2	1	0	0	0	0	0	0	0	80
21:00	11	10	21	20	4	2	0	0	0	0	0	0	0	0	68
22:00	1	2	3	22	20	6	0	0	0	0	0	0	0	0	54
23:00	0	1	4	9	6	2	1	0	0	0	0	0	0	0	23
Total	64	70	348	693	455	119	23	4	0	0	0	0	0	0	1776

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1148  
 Percent in Pace : 64.6%  
 Number of Vehicles > 30 MPH : 601  
 Percent of Vehicles > 30 MPH : 33.8%

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	1	0	1	7	8	4	1	0	0	0	0	0	0	0	22
01:00	0	0	3	4	3	2	1	0	0	0	0	0	0	0	13
02:00	0	0	3	1	5	0	0	0	0	0	0	0	0	0	9
03:00	0	0	0	2	2	1	1	0	0	0	0	0	0	0	6
04:00	0	0	2	1	1	1	0	0	0	0	0	0	0	0	5
05:00	0	0	3	6	7	2	0	1	0	0	0	0	0	0	19
06:00	2	2	9	21	17	6	0	0	0	0	0	0	0	0	57
07:00	2	4	14	57	46	15	1	0	0	0	0	0	0	0	139
08:00	3	4	19	30	44	13	2	0	0	0	0	0	0	0	115
09:00	5	2	4	27	19	9	1	0	0	0	0	0	0	0	67
10:00	0	0	11	28	33	9	1	1	0	0	0	0	0	0	83
11:00	0	2	10	28	24	7	2	0	0	0	0	0	0	0	73
12 PM	6	1	14	28	27	8	3	0	0	0	0	0	0	0	87
13:00	3	6	14	38	33	8	2	0	0	0	0	0	0	0	104
14:00	11	11	38	48	41	12	2	0	0	0	0	0	0	0	163
15:00	14	8	28	70	35	3	0	0	0	0	0	0	0	0	158
16:00	6	6	19	55	48	8	1	0	0	0	0	0	0	0	143
17:00	7	6	35	62	26	13	0	0	0	0	0	0	0	0	149
18:00	6	0	29	71	25	9	1	0	0	0	0	0	0	0	141
19:00	3	6	29	47	22	6	0	0	0	0	0	0	0	0	113
20:00	1	1	11	36	22	4	1	0	0	0	0	0	0	0	76
21:00	1	2	11	24	20	7	1	0	0	0	0	0	0	0	66
22:00	0	1	11	19	14	2	0	0	0	0	0	0	0	0	47
23:00	2	1	5	13	13	3	1	0	0	0	0	0	0	0	38
Total	73	63	323	723	535	152	22	2	0	0	0	0	0	0	1893

Daily  
 15th Percentile : 23 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1258  
 Percent in Pace : 66.5%  
 Number of Vehicles > 30 MPH : 711  
 Percent of Vehicles > 30 MPH : 37.6%

Grand Total	137	133	671	1416	990	271	45	6	0	0	0	0	0	0	3669
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Overall  
 15th Percentile : 23 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2406  
 Percent in Pace : 65.6%  
 Number of Vehicles > 30 MPH : 1312  
 Percent of Vehicles > 30 MPH : 35.8%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

SB, NB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	1	3	9	8	1	0	1	0	0	0	0	0	0	23
01:00	0	1	5	6	2	1	1	0	0	0	0	0	0	0	16
02:00	0	1	0	5	2	0	0	0	0	0	0	0	0	0	8
03:00	1	0	1	3	1	0	0	0	0	0	0	0	0	0	6
04:00	0	1	3	3	5	1	2	0	0	0	0	0	0	0	15
05:00	3	0	7	9	8	2	0	1	0	0	0	0	0	0	30
06:00	2	3	24	49	37	9	0	0	0	0	0	0	0	0	124
07:00	12	8	34	78	58	13	2	1	0	0	0	0	0	0	206
08:00	10	9	23	65	49	12	1	0	0	0	0	0	0	0	169
09:00	1	6	27	61	33	8	0	0	0	0	0	0	0	0	136
10:00	5	6	26	44	35	7	1	0	0	0	0	0	0	0	124
11:00	6	5	31	53	39	7	1	0	0	0	0	0	0	0	142
12 PM	6	5	41	64	35	3	0	0	0	0	0	0	0	0	154
13:00	2	4	39	59	40	17	2	0	0	0	0	0	0	0	163
14:00	6	12	43	96	47	15	4	1	0	0	0	0	0	0	224
15:00	12	7	48	122	75	13	3	0	0	0	0	0	0	0	280
16:00	6	12	48	111	55	12	2	0	0	0	0	0	0	0	246
17:00	18	10	48	107	73	13	0	0	0	0	0	0	0	0	269
18:00	9	10	54	95	45	5	4	0	0	0	0	0	0	0	222
19:00	3	10	34	61	43	9	2	0	0	0	0	0	0	0	162
20:00	6	9	41	55	25	2	1	0	0	0	0	0	0	0	139
21:00	12	16	34	33	13	3	0	0	0	0	0	0	0	0	111
22:00	1	6	6	34	29	7	0	0	0	0	0	0	0	0	83
23:00	0	2	8	13	12	2	1	0	0	0	0	0	0	0	38
Total	121	144	628	1235	769	162	27	4	0	0	0	0	0	0	3090

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 37 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2004  
 Percent in Pace : 64.9%  
 Number of Vehicles > 30 MPH : 962  
 Percent of Vehicles > 30 MPH : 31.1%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

SB, NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	1	0	3	16	10	4	1	0	0	0	0	0	0	0	35
01:00	0	2	4	8	4	4	1	0	0	0	0	0	0	0	23
02:00	0	0	4	2	7	0	0	0	0	0	0	0	0	0	13
03:00	0	0	0	2	2	1	1	0	0	0	0	0	0	0	6
04:00	0	2	4	5	2	1	0	0	0	0	0	0	0	0	14
05:00	0	0	3	8	12	2	1	1	0	0	0	0	0	0	27
06:00	2	8	16	44	36	10	0	0	0	0	0	0	0	0	116
07:00	2	5	29	86	71	22	2	0	0	0	0	0	0	0	217
08:00	4	5	32	62	67	16	2	0	0	0	0	0	0	0	188
09:00	10	4	20	52	40	13	1	0	0	0	0	0	0	0	140
10:00	1	5	23	51	49	12	3	1	0	0	0	0	0	0	145
11:00	3	8	25	43	46	10	2	0	0	0	0	0	0	0	137
12 PM	16	1	33	50	38	10	3	0	0	0	0	0	0	0	151
13:00	7	12	28	65	61	11	2	0	0	0	0	0	0	0	186
14:00	18	25	62	92	54	17	3	0	0	0	0	0	0	0	271
15:00	17	18	61	129	59	4	1	0	0	0	0	0	0	0	289
16:00	11	11	50	108	72	11	1	0	0	0	0	0	0	0	264
17:00	20	17	67	108	37	17	0	0	0	0	0	0	0	0	266
18:00	10	8	62	113	46	11	2	0	0	0	0	0	0	0	252
19:00	3	10	54	79	40	9	1	0	0	0	0	0	0	0	196
20:00	2	2	26	54	37	9	2	0	0	0	0	0	0	0	132
21:00	2	5	21	47	32	10	2	0	0	0	0	0	0	0	119
22:00	2	2	15	48	26	7	0	0	0	0	0	0	0	0	100
23:00	2	3	8	26	17	4	1	0	0	0	0	0	0	0	61
Total	133	153	650	1298	865	215	32	2	0	0	0	0	0	0	3348

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 37 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2163  
 Percent in Pace : 64.6%  
 Number of Vehicles > 30 MPH : 1114  
 Percent of Vehicles > 30 MPH : 33.3%

Grand Total	254	297	1278	2533	1634	377	59	6	0	0	0	0	0	0	6438
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Overall  
 15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 37 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4167  
 Percent in Pace : 64.7%  
 Number of Vehicles > 30 MPH : 2076  
 Percent of Vehicles > 30 MPH : 32.2%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	11	0	0	0	0	0	0	0	0	0	0	0	11	0
01:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
05:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
06:00	0	51	15	2	4	0	0	0	0	0	0	0	0	72	4
07:00	1	64	13	1	1	0	0	0	0	0	0	0	0	80	1
08:00	1	49	10	2	0	0	0	0	0	0	0	0	0	62	0
09:00	0	49	9	0	3	0	0	0	0	0	0	0	0	61	3
10:00	0	48	9	0	2	0	0	0	0	0	0	0	0	59	2
11:00	0	45	7	0	3	0	0	1	0	0	0	0	0	56	4
12 PM	0	58	11	0	0	0	0	0	0	0	0	0	0	69	0
13:00	0	52	14	1	1	0	0	0	0	0	0	0	0	68	1
14:00	0	54	14	1	4	0	0	0	0	0	0	0	0	73	4
15:00	1	105	17	3	1	1	0	0	0	0	0	0	0	128	2
16:00	1	103	18	0	4	0	0	0	0	0	0	0	0	126	4
17:00	0	89	12	0	1	1	0	0	0	0	0	0	0	103	2
18:00	0	89	14	0	0	0	0	0	0	0	0	0	0	103	0
19:00	1	58	8	0	0	0	0	0	0	0	0	0	0	67	0
20:00	0	50	9	0	0	0	0	0	0	0	0	0	0	59	0
21:00	0	36	6	0	0	0	0	1	0	0	0	0	0	43	1
22:00	0	25	4	0	0	0	0	0	0	0	0	0	0	29	0
23:00	0	15	0	0	0	0	0	0	0	0	0	0	0	15	0
Total	5	1077	194	10	24	2	0	2	0	0	0	0	0	1314	28
Percent	0.4%	82.0%	14.8%	0.8%	1.8%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	07:00	06:00	06:00	06:00			11:00						07:00	06:00
Vol.	1	64	15	2	4			1						80	4
PM Peak	15:00	15:00	16:00	15:00	14:00	15:00		21:00						15:00	14:00
Vol.	1	105	18	3	4	1		1						128	4









Old Colony Planning Council  
 70 School Street  
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 (508) 583-1833  
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Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #2  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, north of West Elm St

SB, NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	22	1	0	0	0	0	0	0	0	0	0	0	23	0
01:00	0	13	3	0	0	0	0	0	0	0	0	0	0	16	0
02:00	0	7	0	0	1	0	0	0	0	0	0	0	0	8	1
03:00	0	5	0	0	1	0	0	0	0	0	0	0	0	6	1
04:00	0	10	4	0	1	0	0	0	0	0	0	0	0	15	1
05:00	1	25	3	0	1	0	0	0	0	0	0	0	0	30	1
06:00	0	86	29	3	6	0	0	0	0	0	0	0	0	124	6
07:00	2	145	48	3	8	0	0	0	0	0	0	0	0	206	8
08:00	1	123	37	3	3	0	1	1	0	0	0	0	0	169	5
09:00	0	106	26	0	3	0	0	1	0	0	0	0	0	136	4
10:00	1	98	22	0	3	0	0	0	0	0	0	0	0	124	3
11:00	0	104	30	0	6	0	0	2	0	0	0	0	0	142	8
12 PM	1	120	29	0	3	1	0	0	0	0	0	0	0	154	4
13:00	0	124	31	1	5	2	0	0	0	0	0	0	0	163	7
14:00	0	164	44	7	9	0	0	0	0	0	0	0	0	224	9
15:00	4	211	53	5	6	1	0	0	0	0	0	0	0	280	7
16:00	1	199	38	0	7	1	0	0	0	0	0	0	0	246	8
17:00	1	215	48	1	3	1	0	0	0	0	0	0	0	269	4
18:00	0	187	33	0	2	0	0	0	0	0	0	0	0	222	2
19:00	3	136	21	0	2	0	0	0	0	0	0	0	0	162	2
20:00	3	114	20	0	2	0	0	0	0	0	0	0	0	139	2
21:00	1	84	24	0	1	0	0	1	0	0	0	0	0	111	2
22:00	0	74	8	0	1	0	0	0	0	0	0	0	0	83	1
23:00	0	37	1	0	0	0	0	0	0	0	0	0	0	38	0
Total	19	2409	553	23	74	6	1	5	0	0	0	0	0	3090	86
Percent	0.6%	78.0%	17.9%	0.7%	2.4%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	07:00	07:00	06:00	07:00		08:00	11:00						07:00	07:00
Vol.	2	145	48	3	8		1	2						206	8
PM Peak	15:00	17:00	15:00	14:00	14:00	13:00		21:00						15:00	14:00
Vol.	4	215	53	7	9	2		1						280	9





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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

Start Time	25-Oct-10		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	*	*	*	*	10	6	15	16	*	*	*	*	*	*	12	11
01:00	*	*	*	*	11	7	6	10	*	*	*	*	*	*	8	8
02:00	*	*	*	*	4	2	6	6	*	*	*	*	*	*	5	4
03:00	*	*	*	*	4	4	3	7	*	*	*	*	*	*	4	6
04:00	*	*	*	*	4	10	7	10	*	*	*	*	*	*	6	10
05:00	*	*	*	*	10	27	7	38	*	*	*	*	*	*	8	32
06:00	*	*	*	*	39	62	33	75	*	*	*	*	*	*	36	68
07:00	*	*	*	*	51	91	56	96	*	*	*	*	*	*	54	94
08:00	*	*	*	*	48	76	52	95	*	*	*	*	*	*	50	86
09:00	*	*	*	*	45	60	52	53	*	*	*	*	*	*	48	56
10:00	*	*	*	*	47	48	51	62	*	*	*	*	*	*	49	55
11:00	*	*	*	*	52	72	57	55	*	*	*	*	*	*	54	64
12:00 PM	*	*	*	*	47	61	45	72	*	*	*	*	*	*	46	66
01:00	*	*	*	*	67	65	74	78	*	*	*	*	*	*	70	72
02:00	*	*	*	*	70	98	76	96	*	*	*	*	*	*	73	97
03:00	*	*	*	*	102	98	99	116	*	*	*	*	*	*	100	107
04:00	*	*	*	*	83	82	90	81	*	*	*	*	*	*	86	82
05:00	*	*	*	*	82	105	110	106	*	*	*	*	*	*	96	106
06:00	*	*	*	*	64	88	94	104	*	*	*	*	*	*	79	96
07:00	*	*	*	*	75	73	81	86	*	*	*	*	*	*	78	80
08:00	*	*	*	*	51	49	53	66	*	*	*	*	*	*	52	58
09:00	*	*	*	*	51	39	57	55	*	*	*	*	*	*	54	47
10:00	*	*	*	*	42	39	61	40	*	*	*	*	*	*	52	40
11:00	*	*	*	*	22	18	37	33	*	*	*	*	*	*	30	26
Total	0	0	0	0	1081	1280	1222	1456	0	0	0	0	0	0	1150	1371
Day	0	0	0	0	2361		2678		0	0	0	0	0	0	2521	
AM Peak					11:00	07:00	11:00	07:00							07:00	07:00
Vol.					52	91	57	96							54	94
PM Peak					15:00	17:00	17:00	15:00							15:00	15:00
Vol.					102	105	110	116							100	107
Comb. Total	0	0	0	0	2361		2678		0	0	0	0	0	0	2521	

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

Community: Brockton  
Com#\_UR/FC: 44\_U6  
Recorder #: Jamar #17  
Layout: L6 Basic (2')

Station ID:  
Site Code: 44  
Date Start: 27-Oct-10  
Date End: 28-Oct-10  
Belmont St, south of West Elm St

Start Time	27-Oct-10 Wed		NB		SB		Combined		28-Oct-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.	A.M.	P.M.	A.M.	P.M.
12:00	5	6	2	16	7	22	5	5	4	12	9	17				
12:15	3	18	2	12	5	30	6	13	6	18	12	31				
12:30	1	13	1	18	2	31	1	16	4	26	5	42				
12:45	1	10	1	15	2	25	3	11	2	16	5	27				
01:00	3	18	2	13	5	31	3	13	5	26	8	39				
01:15	5	12	1	25	6	37	1	25	2	22	3	47				
01:30	1	21	4	11	5	32	2	17	1	16	3	33				
01:45	2	16	0	16	2	32	0	19	2	14	2	33				
02:00	1	16	0	24	1	40	1	19	1	27	2	46				
02:15	1	12	0	19	1	31	0	14	1	18	1	32				
02:30	1	22	2	25	3	47	2	18	0	33	2	51				
02:45	1	20	0	<b>30</b>	1	50	3	25	4	18	7	43				
03:00	2	18	1	<b>20</b>	3	38	2	25	0	<b>37</b>	2	62				
03:15	0	<b>28</b>	1	<b>31</b>	1	<b>59</b>	1	23	3	<b>27</b>	4	50				
03:30	1	<b>27</b>	0	<b>28</b>	1	<b>55</b>	0	22	2	<b>24</b>	2	46				
03:45	1	<b>29</b>	2	19	3	<b>48</b>	0	29	2	<b>28</b>	2	57				
04:00	0	<b>25</b>	3	23	3	<b>48</b>	2	17	4	22	6	39				
04:15	2	23	1	24	3	47	2	25	2	19	4	44				
04:30	1	18	5	21	6	39	2	20	2	20	4	40				
04:45	1	17	1	14	2	31	1	<b>28</b>	2	20	3	<b>48</b>				
05:00	1	24	3	23	4	47	0	<b>31</b>	7	32	7	<b>63</b>				
05:15	4	16	6	28	10	44	1	<b>27</b>	9	26	10	<b>53</b>				
05:30	2	25	10	23	12	48	3	<b>32</b>	7	28	10	<b>60</b>				
05:45	3	17	8	31	11	48	3	20	15	20	18	40				
06:00	5	14	16	26	21	40	2	29	11	29	13	58				
06:15	14	20	13	21	27	41	14	31	13	22	27	53				
06:30	12	12	12	18	24	30	4	13	22	28	26	41				
06:45	8	18	21	23	29	41	13	21	29	25	42	46				
07:00	12	24	23	19	35	43	13	19	22	27	35	46				
07:15	19	20	15	24	34	44	11	18	20	21	31	39				
07:30	13	16	<b>23</b>	14	<b>36</b>	30	15	25	<b>24</b>	20	<b>39</b>	45				
07:45	7	15	<b>30</b>	16	<b>37</b>	31	17	19	<b>30</b>	18	<b>47</b>	37				
08:00	10	10	<b>26</b>	11	<b>36</b>	21	13	17	<b>24</b>	19	<b>37</b>	36				
08:15	16	10	<b>21</b>	17	<b>37</b>	27	16	12	<b>27</b>	16	<b>43</b>	28				
08:30	13	12	13	12	26	24	12	15	24	14	36	29				
08:45	9	19	16	9	25	28	11	9	20	17	31	26				
09:00	8	18	21	13	29	31	19	12	8	17	27	29				
09:15	13	13	15	13	28	26	14	15	15	11	29	26				
09:30	<b>13</b>	13	10	10	23	23	8	18	18	20	26	38				
09:45	<b>11</b>	7	14	3	25	10	11	12	12	7	23	19				
10:00	<b>16</b>	10	10	8	26	18	13	20	13	8	26	28				
10:15	<b>16</b>	11	13	12	29	23	11	11	15	11	26	22				
10:30	9	13	13	8	22	21	<b>18</b>	17	14	10	32	27				
10:45	6	8	12	11	18	19	<b>9</b>	13	20	11	29	24				
11:00	13	11	11	7	24	18	<b>20</b>	9	11	10	31	19				
11:15	10	3	22	5	32	8	<b>15</b>	11	13	6	28	17				
11:30	18	4	19	3	37	7	13	9	18	10	31	19				
11:45	11	4	20	3	31	7	9	8	13	7	22	15				
Total	325	756	465	815	790	1571	345	877	523	933	868	1810				
Day Total	1081		1280		2361		1222		1456		2678					
% Total	0.0%	13.8%	32.0%	19.7%	34.5%		12.9%	32.7%	19.5%	34.8%						
Peak	09:30	03:15	07:30	02:45	07:30	03:15	10:30	04:45	07:30	03:00	07:30	04:45				
Vol.	56	109	100	109	146	210	62	118	105	116	166	224				
P.H.F.	0.875	0.940	0.833	0.879	0.986	0.890	0.775	0.922	0.875	0.784	0.883	0.889				

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	16	31	*	*	*	24
01:00	*	*	18	16	*	*	*	17
02:00	*	*	6	12	*	*	*	9
03:00	*	*	8	10	*	*	*	9
04:00	*	*	14	17	*	*	*	16
05:00	*	*	37	45	*	*	*	41
06:00	*	*	101	108	*	*	*	104
07:00	*	*	<b>142</b>	<b>152</b>	*	*	*	<b>147</b>
08:00	*	*	124	147	*	*	*	136
09:00	*	*	105	105	*	*	*	105
10:00	*	*	95	113	*	*	*	104
11:00	*	*	124	112	*	*	*	118
12:00 PM	*	*	108	117	*	*	*	112
01:00	*	*	132	152	*	*	*	142
02:00	*	*	168	172	*	*	*	170
03:00	*	*	<b>200</b>	215	*	*	*	<b>208</b>
04:00	*	*	165	171	*	*	*	168
05:00	*	*	187	<b>216</b>	*	*	*	202
06:00	*	*	152	198	*	*	*	175
07:00	*	*	148	167	*	*	*	158
08:00	*	*	100	119	*	*	*	110
09:00	*	*	90	112	*	*	*	101
10:00	*	*	81	101	*	*	*	91
11:00	*	*	40	70	*	*	*	55
Total	0	0	2361	2678	0	0	0	2522
Percentage	0.0%	0.0%	93.6%	106.2%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 142	07:00 152				07:00 147
PM Peak Vol.			15:00 200	17:00 216				15:00 208

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	0	2	3	5	0	0	0	0	0	0	0	0	0	0	10
01:00	0	0	1	8	2	0	0	0	0	0	0	0	0	0	11
02:00	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
03:00	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
04:00	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4
05:00	0	1	2	3	3	0	1	0	0	0	0	0	0	0	10
06:00	3	4	9	10	10	3	0	0	0	0	0	0	0	0	39
07:00	2	2	6	20	15	6	0	0	0	0	0	0	0	0	51
08:00	0	0	8	18	20	2	0	0	0	0	0	0	0	0	48
09:00	3	3	2	18	14	5	0	0	0	0	0	0	0	0	45
10:00	5	1	4	20	9	7	0	1	0	0	0	0	0	0	47
11:00	3	2	6	23	15	3	0	0	0	0	0	0	0	0	52
12 PM	4	0	10	20	8	5	0	0	0	0	0	0	0	0	47
13:00	1	4	10	23	18	8	3	0	0	0	0	0	0	0	67
14:00	1	2	17	23	20	6	0	1	0	0	0	0	0	0	70
15:00	4	6	16	24	43	8	1	0	0	0	0	0	0	0	102
16:00	3	3	12	29	30	3	3	0	0	0	0	0	0	0	83
17:00	6	3	20	35	14	4	0	0	0	0	0	0	0	0	82
18:00	2	4	15	23	16	4	0	0	0	0	0	0	0	0	64
19:00	3	5	16	23	23	3	2	0	0	0	0	0	0	0	75
20:00	2	3	5	28	11	1	1	0	0	0	0	0	0	0	51
21:00	0	2	9	22	15	3	0	0	0	0	0	0	0	0	51
22:00	2	3	10	12	8	7	0	0	0	0	0	0	0	0	42
23:00	2	0	5	7	7	0	0	0	1	0	0	0	0	0	22
Total	46	50	188	398	307	78	11	2	1	0	0	0	0	0	1081

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 705  
 Percent in Pace : 65.2%  
 Number of Vehicles > 30 MPH : 399  
 Percent of Vehicles > 30 MPH : 36.9%



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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	0	5	4	5	1	0	0	0	0	0	0	0	0	15
01:00	0	1	3	1	1	0	0	0	0	0	0	0	0	0	6
02:00	0	0	0	1	3	2	0	0	0	0	0	0	0	0	6
03:00	2	0	0	0	1	0	0	0	0	0	0	0	0	0	3
04:00	1	0	1	2	2	0	1	0	0	0	0	0	0	0	7
05:00	0	0	1	2	4	0	0	0	0	0	0	0	0	0	7
06:00	2	2	10	4	13	2	0	0	0	0	0	0	0	0	33
07:00	5	6	7	18	14	6	0	0	0	0	0	0	0	0	56
08:00	3	2	7	19	16	5	0	0	0	0	0	0	0	0	52
09:00	6	3	7	23	8	3	2	0	0	0	0	0	0	0	52
10:00	2	3	7	19	15	3	1	1	0	0	0	0	0	0	51
11:00	4	4	8	13	21	7	0	0	0	0	0	0	0	0	57
12 PM	7	5	8	11	12	2	0	0	0	0	0	0	0	0	45
13:00	7	4	10	27	21	3	1	0	1	0	0	0	0	0	74
14:00	2	1	12	31	21	7	2	0	0	0	0	0	0	0	76
15:00	7	4	16	34	33	5	0	0	0	0	0	0	0	0	99
16:00	2	2	13	34	29	10	0	0	0	0	0	0	0	0	90
17:00	6	5	17	37	33	11	1	0	0	0	0	0	0	0	110
18:00	8	9	16	32	25	3	1	0	0	0	0	0	0	0	94
19:00	4	12	14	29	18	4	0	0	0	0	0	0	0	0	81
20:00	2	3	7	20	17	3	1	0	0	0	0	0	0	0	53
21:00	3	1	9	15	23	5	1	0	0	0	0	0	0	0	57
22:00	2	2	6	27	20	2	2	0	0	0	0	0	0	0	61
23:00	0	1	5	14	14	1	2	0	0	0	0	0	0	0	37
Total	75	70	189	417	369	85	15	1	1	0	0	0	0	0	1222

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 786  
 Percent in Pace : 64.3%  
 Number of Vehicles > 30 MPH : 471  
 Percent of Vehicles > 30 MPH : 38.5%

Grand Total	121	120	377	815	676	163	26	3	2	0	0	0	0	0	2303
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Overall  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1491  
 Percent in Pace : 64.7%  
 Number of Vehicles > 30 MPH : 870  
 Percent of Vehicles > 30 MPH : 37.8%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	2	1	2	1	0	0	0	0	0	0	0	0	6
01:00	0	1	2	1	3	0	0	0	0	0	0	0	0	0	7
02:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	0	1	2	0	0	0	0	0	0	0	0	0	4
04:00	0	0	2	3	1	4	0	0	0	0	0	0	0	0	10
05:00	0	0	8	6	6	6	1	0	0	0	0	0	0	0	27
06:00	2	3	10	27	16	3	1	0	0	0	0	0	0	0	62
07:00	0	2	8	35	34	11	1	0	0	0	0	0	0	0	91
08:00	0	0	8	27	29	12	0	0	0	0	0	0	0	0	76
09:00	1	2	8	19	20	10	0	0	0	0	0	0	0	0	60
10:00	1	3	8	17	8	8	3	0	0	0	0	0	0	0	48
11:00	3	6	13	25	24	1	0	0	0	0	0	0	0	0	72
12 PM	2	3	7	23	17	9	0	0	0	0	0	0	0	0	61
13:00	0	6	7	28	18	5	1	0	0	0	0	0	0	0	65
14:00	5	2	13	44	23	8	2	0	1	0	0	0	0	0	98
15:00	5	5	15	44	25	2	1	0	1	0	0	0	0	0	98
16:00	1	1	18	36	22	4	0	0	0	0	0	0	0	0	82
17:00	5	2	25	42	22	8	0	1	0	0	0	0	0	0	105
18:00	4	2	20	40	16	5	1	0	0	0	0	0	0	0	88
19:00	3	2	14	33	19	2	0	0	0	0	0	0	0	0	73
20:00	0	1	8	23	15	2	0	0	0	0	0	0	0	0	49
21:00	2	1	6	22	3	5	0	0	0	0	0	0	0	0	39
22:00	0	2	13	9	11	4	0	0	0	0	0	0	0	0	39
23:00	2	1	4	5	4	1	1	0	0	0	0	0	0	0	18
Total	36	47	219	512	340	111	12	1	2	0	0	0	0	0	1280

Daily  
 15th Percentile : 23 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 852  
 Percent in Pace : 66.6%  
 Number of Vehicles > 30 MPH : 466  
 Percent of Vehicles > 30 MPH : 36.4%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	1	4	6	4	1	0	0	0	0	0	0	0	0	16
01:00	0	0	3	2	3	0	2	0	0	0	0	0	0	0	10
02:00	0	0	0	2	2	1	1	0	0	0	0	0	0	0	6
03:00	1	1	1	1	1	2	0	0	0	0	0	0	0	0	7
04:00	1	0	1	3	2	3	0	0	0	0	0	0	0	0	10
05:00	0	1	11	7	11	7	1	0	0	0	0	0	0	0	38
06:00	3	2	9	20	30	9	2	0	0	0	0	0	0	0	75
07:00	4	3	12	31	35	6	4	1	0	0	0	0	0	0	96
08:00	6	1	16	27	33	11	1	0	0	0	0	0	0	0	95
09:00	4	4	3	22	14	6	0	0	0	0	0	0	0	0	53
10:00	1	7	5	28	16	5	0	0	0	0	0	0	0	0	62
11:00	1	3	12	21	10	7	0	1	0	0	0	0	0	0	55
12 PM	4	2	11	29	21	5	0	0	0	0	0	0	0	0	72
13:00	2	2	11	31	23	5	3	0	1	0	0	0	0	0	78
14:00	9	4	7	39	27	8	2	0	0	0	0	0	0	0	96
15:00	9	5	20	41	31	9	1	0	0	0	0	0	0	0	116
16:00	3	2	14	29	21	11	1	0	0	0	0	0	0	0	81
17:00	3	1	22	46	19	15	0	0	0	0	0	0	0	0	106
18:00	2	11	23	42	19	6	1	0	0	0	0	0	0	0	104
19:00	4	12	30	24	12	3	0	0	0	1	0	0	0	0	86
20:00	0	4	18	23	16	5	0	0	0	0	0	0	0	0	66
21:00	3	5	3	22	11	9	2	0	0	0	0	0	0	0	55
22:00	2	1	5	15	14	3	0	0	0	0	0	0	0	0	40
23:00	0	1	7	16	3	6	0	0	0	0	0	0	0	0	33
Total	62	73	248	527	378	143	21	2	1	1	0	0	0	0	1456

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 905  
 Percent in Pace : 62.2%  
 Number of Vehicles > 30 MPH : 546  
 Percent of Vehicles > 30 MPH : 37.5%

Grand Total	98	120	467	1039	718	254	33	3	3	1	0	0	0	0	2736
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Overall  
 15th Percentile : 23 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1757  
 Percent in Pace : 64.2%  
 Number of Vehicles > 30 MPH : 1012  
 Percent of Vehicles > 30 MPH : 37.0%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

NB, SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	0	2	5	6	2	1	0	0	0	0	0	0	0	0	16
01:00	0	1	3	9	5	0	0	0	0	0	0	0	0	0	18
02:00	0	1	1	3	1	0	0	0	0	0	0	0	0	0	6
03:00	0	1	1	3	3	0	0	0	0	0	0	0	0	0	8
04:00	0	0	2	3	5	4	0	0	0	0	0	0	0	0	14
05:00	0	1	10	9	9	6	2	0	0	0	0	0	0	0	37
06:00	5	7	19	37	26	6	1	0	0	0	0	0	0	0	101
07:00	2	4	14	55	49	17	1	0	0	0	0	0	0	0	142
08:00	0	0	16	45	49	14	0	0	0	0	0	0	0	0	124
09:00	4	5	10	37	34	15	0	0	0	0	0	0	0	0	105
10:00	6	4	12	37	17	15	3	1	0	0	0	0	0	0	95
11:00	6	8	19	48	39	4	0	0	0	0	0	0	0	0	124
12 PM	6	3	17	43	25	14	0	0	0	0	0	0	0	0	108
13:00	1	10	17	51	36	13	4	0	0	0	0	0	0	0	132
14:00	6	4	30	67	43	14	2	1	1	0	0	0	0	0	168
15:00	9	11	31	68	68	10	2	0	1	0	0	0	0	0	200
16:00	4	4	30	65	52	7	3	0	0	0	0	0	0	0	165
17:00	11	5	45	77	36	12	0	1	0	0	0	0	0	0	187
18:00	6	6	35	63	32	9	1	0	0	0	0	0	0	0	152
19:00	6	7	30	56	42	5	2	0	0	0	0	0	0	0	148
20:00	2	4	13	51	26	3	1	0	0	0	0	0	0	0	100
21:00	2	3	15	44	18	8	0	0	0	0	0	0	0	0	90
22:00	2	5	23	21	19	11	0	0	0	0	0	0	0	0	81
23:00	4	1	9	12	11	1	1	0	1	0	0	0	0	0	40
Total	82	97	407	910	647	189	23	3	3	0	0	0	0	0	2361

Daily  
 15th Percentile : 23 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1557  
 Percent in Pace : 65.9%  
 Number of Vehicles > 30 MPH : 865  
 Percent of Vehicles > 30 MPH : 36.6%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #17  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Belmont St, south of West Elm St

NB, SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	1	9	10	9	2	0	0	0	0	0	0	0	0	31
01:00	0	1	6	3	4	0	2	0	0	0	0	0	0	0	16
02:00	0	0	0	3	5	3	1	0	0	0	0	0	0	0	12
03:00	3	1	1	1	2	2	0	0	0	0	0	0	0	0	10
04:00	2	0	2	5	4	3	1	0	0	0	0	0	0	0	17
05:00	0	1	12	9	15	7	1	0	0	0	0	0	0	0	45
06:00	5	4	19	24	43	11	2	0	0	0	0	0	0	0	108
07:00	9	9	19	49	49	12	4	1	0	0	0	0	0	0	152
08:00	9	3	23	46	49	16	1	0	0	0	0	0	0	0	147
09:00	10	7	10	45	22	9	2	0	0	0	0	0	0	0	105
10:00	3	10	12	47	31	8	1	1	0	0	0	0	0	0	113
11:00	5	7	20	34	31	14	0	1	0	0	0	0	0	0	112
12 PM	11	7	19	40	33	7	0	0	0	0	0	0	0	0	117
13:00	9	6	21	58	44	8	4	0	2	0	0	0	0	0	152
14:00	11	5	19	70	48	15	4	0	0	0	0	0	0	0	172
15:00	16	9	36	75	64	14	1	0	0	0	0	0	0	0	215
16:00	5	4	27	63	50	21	1	0	0	0	0	0	0	0	171
17:00	9	6	39	83	52	26	1	0	0	0	0	0	0	0	216
18:00	10	20	39	74	44	9	2	0	0	0	0	0	0	0	198
19:00	8	24	44	53	30	7	0	0	0	1	0	0	0	0	167
20:00	2	7	25	43	33	8	1	0	0	0	0	0	0	0	119
21:00	6	6	12	37	34	14	3	0	0	0	0	0	0	0	112
22:00	4	3	11	42	34	5	2	0	0	0	0	0	0	0	101
23:00	0	2	12	30	17	7	2	0	0	0	0	0	0	0	70
Total	137	143	437	944	747	228	36	3	2	1	0	0	0	0	2678

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1691  
 Percent in Pace : 63.1%  
 Number of Vehicles > 30 MPH : 1017  
 Percent of Vehicles > 30 MPH : 38.0%

Grand Total	219	240	844	1854	1394	417	59	6	5	1	0	0	0	0	5039
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Overall  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3248  
 Percent in Pace : 64.5%  
 Number of Vehicles > 30 MPH : 1882  
 Percent of Vehicles > 30 MPH : 37.3%

















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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB
12:00 AM	*	*	*	*	23	5	12	10	*	*	*	*	*	*	18	8
01:00	*	*	*	*	10	7	7	3	*	*	*	*	*	*	8	5
02:00	*	*	*	*	4	4	6	5	*	*	*	*	*	*	5	4
03:00	*	*	*	*	8	2	7	4	*	*	*	*	*	*	8	3
04:00	*	*	*	*	4	7	5	8	*	*	*	*	*	*	4	8
05:00	*	*	*	*	24	10	21	9	*	*	*	*	*	*	22	10
06:00	*	*	*	*	118	42	123	45	*	*	*	*	*	*	120	44
07:00	*	*	*	*	147	132	132	118	*	*	*	*	*	*	140	125
08:00	*	*	*	*	163	122	155	112	*	*	*	*	*	*	159	117
09:00	*	*	*	*	129	83	144	75	*	*	*	*	*	*	136	79
10:00	*	*	*	*	130	61	140	76	*	*	*	*	*	*	135	68
11:00	*	*	*	*	157	86	131	82	*	*	*	*	*	*	144	84
12:00 PM	*	*	*	*	154	82	162	88	*	*	*	*	*	*	158	85
01:00	*	*	*	*	151	100	187	97	*	*	*	*	*	*	169	98
02:00	*	*	*	*	202	132	224	154	*	*	*	*	*	*	213	143
03:00	*	*	*	*	260	137	238	145	*	*	*	*	*	*	249	141
04:00	*	*	*	*	218	119	245	118	*	*	*	*	*	*	232	118
05:00	*	*	*	*	211	124	232	149	*	*	*	*	*	*	222	136
06:00	*	*	*	*	198	89	194	106	*	*	*	*	*	*	196	98
07:00	*	*	*	*	133	81	141	77	*	*	*	*	*	*	137	79
08:00	*	*	*	*	112	57	102	57	*	*	*	*	*	*	107	57
09:00	*	*	*	*	72	35	96	47	*	*	*	*	*	*	84	41
10:00	*	*	*	*	56	31	61	25	*	*	*	*	*	*	58	28
11:00	*	*	*	*	25	15	50	18	*	*	*	*	*	*	38	16
Total	0	0	0	0	2709	1563	2815	1628	0	0	0	0	0	0	2762	1595
Day	0	0	0	0	4272		4443		0	0	0	0	0	0	4357	
AM Peak					08:00	07:00	08:00	07:00							08:00	07:00
Vol.					163	132	155	118							159	125
PM Peak					15:00	15:00	16:00	14:00							15:00	14:00
Vol.					260	137	245	154							249	143

Comb. Total                    0                    0                    4272                    4443                    0                    0                    0                    4357

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

Start Time	27-Oct-10 Wed		SB		NB		Combined		28-Oct-Thu		SB		NB		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.	A.M.	P.M.	A.M.	P.M.
12:00	8	34	0	20	8	54	4	35	3	18	7	53				
12:15	5	34	0	24	5	58	0	42	0	24	0	66				
12:30	6	38	3	21	9	59	5	46	5	23	10	69				
12:45	4	48	2	17	6	65	3	39	2	23	5	62				
01:00	2	31	4	18	6	49	3	46	1	34	4	80				
01:15	4	28	2	28	6	56	0	36	1	25	1	61				
01:30	1	48	0	29	1	77	2	50	1	17	3	67				
01:45	3	44	1	25	4	69	2	55	0	21	2	76				
02:00	1	44	0	26	1	70	0	53	3	45	3	98				
02:15	2	47	1	35	3	82	2	37	2	36	4	73				
02:30	0	46	1	34	1	80	2	68	0	35	2	103				
02:45	1	65	2	37	3	102	2	66	0	38	2	104				
03:00	2	53	1	39	3	92	2	65	1	40	3	105				
03:15	1	67	0	33	1	100	0	55	0	24	0	79				
03:30	2	70	1	30	3	100	2	59	1	43	3	102				
03:45	3	70	0	35	3	105	3	59	2	38	5	97				
04:00	1	58	2	30	3	88	1	63	0	31	1	94				
04:15	2	61	0	31	2	92	3	47	1	34	4	81				
04:30	0	37	3	32	3	69	1	70	3	24	4	94				
04:45	1	62	2	26	3	88	0	65	4	29	4	94				
05:00	1	44	0	33	1	77	5	53	0	44	5	97				
05:15	4	58	3	32	7	90	2	64	4	33	6	97				
05:30	7	53	5	31	12	84	4	54	2	42	6	96				
05:45	12	56	2	28	14	84	10	61	3	30	13	91				
06:00	15	68	6	24	21	92	14	66	7	28	21	94				
06:15	16	61	7	26	23	87	18	45	7	31	25	76				
06:30	37	32	7	23	44	55	34	44	8	21	42	65				
06:45	50	37	22	16	72	53	57	39	23	26	80	65				
07:00	45	44	32	22	77	66	36	37	26	28	62	65				
07:15	41	36	42	17	83	53	27	35	38	18	65	53				
07:30	26	26	28	23	54	49	30	32	22	14	52	46				
07:45	35	27	30	19	65	46	39	37	32	17	71	54				
08:00	28	32	36	16	64	48	32	28	28	17	60	45				
08:15	34	37	34	12	68	49	39	31	26	21	65	52				
08:30	48	18	20	17	68	35	36	19	27	9	63	28				
08:45	53	25	32	12	85	37	48	24	31	10	79	34				
09:00	52	14	24	11	76	25	51	26	20	16	71	42				
09:15	24	19	21	5	45	24	29	29	19	12	48	41				
09:30	26	25	22	8	48	33	27	22	20	10	47	32				
09:45	27	14	16	11	43	25	37	19	16	9	53	28				
10:00	35	16	17	9	52	25	35	13	15	4	50	17				
10:15	29	13	15	7	44	20	30	14	26	7	56	21				
10:30	30	12	10	6	40	18	41	20	14	8	55	28				
10:45	36	15	19	9	55	24	34	14	21	6	55	20				
11:00	37	3	20	4	57	7	35	16	26	4	61	20				
11:15	42	6	19	3	61	9	27	13	13	5	40	18				
11:30	40	10	20	4	60	14	36	14	23	4	59	18				
11:45	38	6	27	4	65	10	33	7	20	5	53	12				
Total	917	1792	561	1002	1478	2794	883	1932	547	1081	1430	3013				
Day Total	2709		1563		4272		2815		1628		4443					
% Total	0.0%	21.5%	41.9%	13.1%	23.5%		19.9%	43.5%	12.3%	24.3%						
Peak	08:15	03:15	07:15	02:15	08:15	03:00	08:15	02:30	07:15	02:00	08:15	02:30				
Vol.	187	265	136	145	297	397	174	254	120	154	278	391				
P.H.F.	0.882	0.946	0.810	0.929	0.874	0.945	0.853	0.934	0.789	0.856	0.880	0.931				

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	28	22	*	*	*	25
01:00	*	*	17	10	*	*	*	14
02:00	*	*	8	11	*	*	*	10
03:00	*	*	10	11	*	*	*	10
04:00	*	*	11	13	*	*	*	12
05:00	*	*	34	30	*	*	*	32
06:00	*	*	160	168	*	*	*	164
07:00	*	*	279	250	*	*	*	264
08:00	*	*	<b>285</b>	<b>267</b>	*	*	*	<b>276</b>
09:00	*	*	212	219	*	*	*	216
10:00	*	*	191	216	*	*	*	204
11:00	*	*	243	213	*	*	*	228
12:00 PM	*	*	236	250	*	*	*	243
01:00	*	*	251	284	*	*	*	268
02:00	*	*	334	378	*	*	*	356
03:00	*	*	<b>397</b>	<b>383</b>	*	*	*	<b>390</b>
04:00	*	*	337	363	*	*	*	350
05:00	*	*	335	381	*	*	*	358
06:00	*	*	287	300	*	*	*	294
07:00	*	*	214	218	*	*	*	216
08:00	*	*	169	159	*	*	*	164
09:00	*	*	107	143	*	*	*	125
10:00	*	*	87	86	*	*	*	86
11:00	*	*	40	68	*	*	*	54
Total	0	0	4272	4443	0	0	0	4359
Percentage	0.0%	0.0%	98.0%	101.9%	0.0%	0.0%	0.0%	
AM Peak Vol.			08:00 285	08:00 267				08:00 276
PM Peak Vol.			15:00 397	15:00 383				15:00 390

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 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	1	4	15	3	0	0	0	0	0	0	0	0	23
01:00	0	1	1	2	4	2	0	0	0	0	0	0	0	0	10
02:00	0	0	0	1	1	2	0	0	0	0	0	0	0	0	4
03:00	0	0	3	2	3	0	0	0	0	0	0	0	0	0	8
04:00	0	0	2	1	0	1	0	0	0	0	0	0	0	0	4
05:00	0	0	6	3	11	3	1	0	0	0	0	0	0	0	24
06:00	1	5	17	45	36	14	0	0	0	0	0	0	0	0	118
07:00	2	5	20	56	51	10	3	0	0	0	0	0	0	0	147
08:00	5	3	15	59	64	16	1	0	0	0	0	0	0	0	163
09:00	3	1	24	29	49	20	3	0	0	0	0	0	0	0	129
10:00	7	3	12	42	49	11	6	0	0	0	0	0	0	0	130
11:00	7	6	12	57	50	20	4	1	0	0	0	0	0	0	157
12 PM	6	4	15	40	67	20	2	0	0	0	0	0	0	0	154
13:00	5	0	19	53	55	17	2	0	0	0	0	0	0	0	151
14:00	10	2	25	70	75	15	5	0	0	0	0	0	0	0	202
15:00	5	2	28	115	77	30	3	0	0	0	0	0	0	0	260
16:00	4	5	27	94	69	16	2	1	0	0	0	0	0	0	218
17:00	2	3	24	93	67	19	2	1	0	0	0	0	0	0	211
18:00	2	4	41	77	58	16	0	0	0	0	0	0	0	0	198
19:00	6	1	27	47	43	9	0	0	0	0	0	0	0	0	133
20:00	2	2	20	47	35	6	0	0	0	0	0	0	0	0	112
21:00	3	1	4	25	27	11	1	0	0	0	0	0	0	0	72
22:00	2	2	6	20	13	9	2	0	2	0	0	0	0	0	56
23:00	0	1	3	6	9	5	0	1	0	0	0	0	0	0	25
Total	72	51	352	988	928	275	37	4	2	0	0	0	0	0	2709

Daily  
 15th Percentile : 25 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1916  
 Percent in Pace : 70.7%  
 Number of Vehicles > 30 MPH : 1246  
 Percent of Vehicles > 30 MPH : 46.0%



Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	1	6	3	2	0	0	0	0	0	0	0	0	12
01:00	0	0	1	2	1	2	0	1	0	0	0	0	0	0	7
02:00	0	0	0	2	2	2	0	0	0	0	0	0	0	0	6
03:00	0	0	1	3	2	1	0	0	0	0	0	0	0	0	7
04:00	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5
05:00	0	0	4	4	11	1	1	0	0	0	0	0	0	0	21
06:00	6	5	15	48	34	14	1	0	0	0	0	0	0	0	123
07:00	5	2	15	51	47	11	1	0	0	0	0	0	0	0	132
08:00	2	3	12	49	57	23	7	1	0	1	0	0	0	0	155
09:00	7	2	19	29	48	30	7	1	1	0	0	0	0	0	144
10:00	2	1	9	37	55	24	9	3	0	0	0	0	0	0	140
11:00	2	0	6	43	51	22	6	1	0	0	0	0	0	0	131
12 PM	4	1	14	52	62	27	2	0	0	0	0	0	0	0	162
13:00	0	1	18	63	68	29	7	1	0	0	0	0	0	0	187
14:00	2	1	17	78	84	31	9	2	0	0	0	0	0	0	224
15:00	2	1	31	114	72	18	0	0	0	0	0	0	0	0	238
16:00	5	5	22	97	92	16	7	1	0	0	0	0	0	0	245
17:00	5	7	23	99	78	19	1	0	0	0	0	0	0	0	232
18:00	11	2	29	79	62	8	1	1	0	1	0	0	0	0	194
19:00	3	4	22	63	36	12	1	0	0	0	0	0	0	0	141
20:00	0	1	21	29	36	14	1	0	0	0	0	0	0	0	102
21:00	4	1	16	40	25	9	0	0	1	0	0	0	0	0	96
22:00	0	0	7	26	17	8	1	2	0	0	0	0	0	0	61
23:00	0	3	7	9	22	6	0	2	0	0	0	1	0	0	50
Total	60	40	311	1026	966	329	62	16	2	2	0	1	0	0	2815

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1992  
 Percent in Pace : 70.8%  
 Number of Vehicles > 30 MPH : 1378  
 Percent of Vehicles > 30 MPH : 49.0%

Grand Total	132	91	663	2014	1894	604	99	20	4	2	0	1	0	0	5524
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Overall  
 15th Percentile : 25 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3908  
 Percent in Pace : 70.7%  
 Number of Vehicles > 30 MPH : 2624  
 Percent of Vehicles > 30 MPH : 47.5%

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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	0	2	3	0	0	0	0	0	0	0	0	0	5
01:00	0	0	0	5	2	0	0	0	0	0	0	0	0	0	7
02:00	0	1	0	0	1	2	0	0	0	0	0	0	0	0	4
03:00	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
04:00	0	0	0	3	3	1	0	0	0	0	0	0	0	0	7
05:00	0	1	1	4	2	1	1	0	0	0	0	0	0	0	10
06:00	2	0	6	16	12	5	1	0	0	0	0	0	0	0	42
07:00	5	3	18	46	38	17	5	0	0	0	0	0	0	0	132
08:00	2	3	13	33	47	20	3	1	0	0	0	0	0	0	122
09:00	6	2	11	26	26	12	0	0	0	0	0	0	0	0	83
10:00	3	0	5	13	30	9	1	0	0	0	0	0	0	0	61
11:00	9	3	8	31	27	6	1	1	0	0	0	0	0	0	86
12 PM	4	1	8	18	32	14	5	0	0	0	0	0	0	0	82
13:00	4	4	11	31	33	14	2	1	0	0	0	0	0	0	100
14:00	6	1	11	43	52	15	4	0	0	0	0	0	0	0	132
15:00	3	2	12	50	58	11	0	0	1	0	0	0	0	0	137
16:00	6	1	10	46	43	13	0	0	0	0	0	0	0	0	119
17:00	3	3	22	40	41	13	1	1	0	0	0	0	0	0	124
18:00	2	2	14	37	25	6	3	0	0	0	0	0	0	0	89
19:00	7	3	11	37	22	1	0	0	0	0	0	0	0	0	81
20:00	2	0	9	24	14	6	1	1	0	0	0	0	0	0	57
21:00	2	0	0	15	16	1	1	0	0	0	0	0	0	0	35
22:00	0	2	3	16	7	2	1	0	0	0	0	0	0	0	31
23:00	0	0	1	5	6	3	0	0	0	0	0	0	0	0	15
Total	66	32	175	541	540	172	31	5	1	0	0	0	0	0	1563

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1081  
 Percent in Pace : 69.2%  
 Number of Vehicles > 30 MPH : 749  
 Percent of Vehicles > 30 MPH : 47.9%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	0	2	3	4	1	0	0	0	0	0	0	0	0	10
01:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
02:00	0	0	0	1	3	1	0	0	0	0	0	0	0	0	5
03:00	1	0	1	1	0	1	0	0	0	0	0	0	0	0	4
04:00	0	0	0	2	5	1	0	0	0	0	0	0	0	0	8
05:00	0	0	1	2	3	2	1	0	0	0	0	0	0	0	9
06:00	3	0	6	13	17	5	1	0	0	0	0	0	0	0	45
07:00	1	2	13	36	43	18	5	0	0	0	0	0	0	0	118
08:00	0	4	11	45	30	21	1	0	0	0	0	0	0	0	112
09:00	8	3	5	17	27	12	3	0	0	0	0	0	0	0	75
10:00	1	0	3	26	31	14	0	1	0	0	0	0	0	0	76
11:00	1	1	8	19	39	12	1	1	0	0	0	0	0	0	82
12 PM	4	0	7	26	40	9	2	0	0	0	0	0	0	0	88
13:00	4	2	7	26	44	12	2	0	0	0	0	0	0	0	97
14:00	2	0	7	57	66	22	0	0	0	0	0	0	0	0	154
15:00	5	3	19	60	49	7	2	0	0	0	0	0	0	0	145
16:00	4	1	11	38	47	15	2	0	0	0	0	0	0	0	118
17:00	1	1	15	46	62	23	1	0	0	0	0	0	0	0	149
18:00	4	0	22	47	29	4	0	0	0	0	0	0	0	0	106
19:00	0	2	16	32	19	8	0	0	0	0	0	0	0	0	77
20:00	0	1	6	30	15	4	1	0	0	0	0	0	0	0	57
21:00	0	1	13	19	12	2	0	0	0	0	0	0	0	0	47
22:00	0	0	4	8	9	4	0	0	0	0	0	0	0	0	25
23:00	0	0	3	2	9	4	0	0	0	0	0	0	0	0	18
Total	39	21	181	558	603	202	22	2	0	0	0	0	0	0	1628

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1161  
 Percent in Pace : 71.3%  
 Number of Vehicles > 30 MPH : 829  
 Percent of Vehicles > 30 MPH : 50.9%

Grand Total	105	53	356	1099	1143	374	53	7	1	0	0	0	0	0	3191
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Overall  
 15th Percentile : 25 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2242  
 Percent in Pace : 70.3%  
 Number of Vehicles > 30 MPH : 1578  
 Percent of Vehicles > 30 MPH : 49.5%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

SB, NB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	1	6	18	3	0	0	0	0	0	0	0	0	28
01:00	0	1	1	7	6	2	0	0	0	0	0	0	0	0	17
02:00	0	1	0	1	2	4	0	0	0	0	0	0	0	0	8
03:00	0	0	4	2	3	0	1	0	0	0	0	0	0	0	10
04:00	0	0	2	4	3	2	0	0	0	0	0	0	0	0	11
05:00	0	1	7	7	13	4	2	0	0	0	0	0	0	0	34
06:00	3	5	23	61	48	19	1	0	0	0	0	0	0	0	160
07:00	7	8	38	102	89	27	8	0	0	0	0	0	0	0	279
08:00	7	6	28	92	111	36	4	1	0	0	0	0	0	0	285
09:00	9	3	35	55	75	32	3	0	0	0	0	0	0	0	212
10:00	10	3	17	55	79	20	7	0	0	0	0	0	0	0	191
11:00	16	9	20	88	77	26	5	2	0	0	0	0	0	0	243
12 PM	10	5	23	58	99	34	7	0	0	0	0	0	0	0	236
13:00	9	4	30	84	88	31	4	1	0	0	0	0	0	0	251
14:00	16	3	36	113	127	30	9	0	0	0	0	0	0	0	334
15:00	8	4	40	165	135	41	3	0	1	0	0	0	0	0	397
16:00	10	6	37	140	112	29	2	1	0	0	0	0	0	0	337
17:00	5	6	46	133	108	32	3	2	0	0	0	0	0	0	335
18:00	4	6	55	114	83	22	3	0	0	0	0	0	0	0	287
19:00	13	4	38	84	65	10	0	0	0	0	0	0	0	0	214
20:00	4	2	29	71	49	12	1	1	0	0	0	0	0	0	169
21:00	5	1	4	40	43	12	2	0	0	0	0	0	0	0	107
22:00	2	4	9	36	20	11	3	0	2	0	0	0	0	0	87
23:00	0	1	4	11	15	8	0	1	0	0	0	0	0	0	40
Total	138	83	527	1529	1468	447	68	9	3	0	0	0	0	0	4272

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 2997  
 Percent in Pace : 70.2%  
 Number of Vehicles > 30 MPH : 1995  
 Percent of Vehicles > 30 MPH : 46.7%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

SB, NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	3	9	7	3	0	0	0	0	0	0	0	0	22
01:00	0	0	2	4	1	2	0	1	0	0	0	0	0	0	10
02:00	0	0	0	3	5	3	0	0	0	0	0	0	0	0	11
03:00	1	0	2	4	2	2	0	0	0	0	0	0	0	0	11
04:00	0	0	1	5	6	1	0	0	0	0	0	0	0	0	13
05:00	0	0	5	6	14	3	2	0	0	0	0	0	0	0	30
06:00	9	5	21	61	51	19	2	0	0	0	0	0	0	0	168
07:00	6	4	28	87	90	29	6	0	0	0	0	0	0	0	250
08:00	2	7	23	94	87	44	8	1	0	1	0	0	0	0	267
09:00	15	5	24	46	75	42	10	1	1	0	0	0	0	0	219
10:00	3	1	12	63	86	38	9	4	0	0	0	0	0	0	216
11:00	3	1	14	62	90	34	7	2	0	0	0	0	0	0	213
12 PM	8	1	21	78	102	36	4	0	0	0	0	0	0	0	250
13:00	4	3	25	89	112	41	9	1	0	0	0	0	0	0	284
14:00	4	1	24	135	150	53	9	2	0	0	0	0	0	0	378
15:00	7	4	50	174	121	25	2	0	0	0	0	0	0	0	383
16:00	9	6	33	135	139	31	9	1	0	0	0	0	0	0	363
17:00	6	8	38	145	140	42	2	0	0	0	0	0	0	0	381
18:00	15	2	51	126	91	12	1	1	0	1	0	0	0	0	300
19:00	3	6	38	95	55	20	1	0	0	0	0	0	0	0	218
20:00	0	2	27	59	51	18	2	0	0	0	0	0	0	0	159
21:00	4	2	29	59	37	11	0	0	1	0	0	0	0	0	143
22:00	0	0	11	34	26	12	1	2	0	0	0	0	0	0	86
23:00	0	3	10	11	31	10	0	2	0	0	0	1	0	0	68
Total	99	61	492	1584	1569	531	84	18	2	2	0	1	0	0	4443

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3153  
 Percent in Pace : 71.0%  
 Number of Vehicles > 30 MPH : 2207  
 Percent of Vehicles > 30 MPH : 49.7%

Grand Total	237	144	1019	3113	3037	978	152	27	5	2	0	1	0	0	8715
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Overall  
 15th Percentile : 25 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 6150  
 Percent in Pace : 70.6%  
 Number of Vehicles > 30 MPH : 4202  
 Percent of Vehicles > 30 MPH : 48.2%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	21	2	0	0	0	0	0	0	0	0	0	0	23	0
01:00	0	10	0	0	0	0	0	0	0	0	0	0	0	10	0
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
03:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	0
05:00	0	18	6	0	0	0	0	0	0	0	0	0	0	24	0
06:00	0	90	22	5	1	0	0	0	0	0	0	0	0	118	1
07:00	0	115	27	2	2	1	0	0	0	0	0	0	0	147	3
08:00	1	129	29	1	3	0	0	0	0	0	0	0	0	163	3
09:00	0	95	28	2	4	0	0	0	0	0	0	0	0	129	4
10:00	0	96	27	0	7	0	0	0	0	0	0	0	0	130	7
11:00	1	126	28	0	2	0	0	0	0	0	0	0	0	157	2
12 PM	1	125	20	0	7	0	0	1	0	0	0	0	0	154	8
13:00	2	117	28	0	4	0	0	0	0	0	0	0	0	151	4
14:00	1	149	39	2	9	2	0	0	0	0	0	0	0	202	11
15:00	1	192	55	2	8	2	0	0	0	0	0	0	0	260	10
16:00	3	171	33	0	11	0	0	0	0	0	0	0	0	218	11
17:00	1	171	33	0	5	1	0	0	0	0	0	0	0	211	6
18:00	1	157	36	2	2	0	0	0	0	0	0	0	0	198	2
19:00	1	107	21	0	4	0	0	0	0	0	0	0	0	133	4
20:00	0	94	14	0	4	0	0	0	0	0	0	0	0	112	4
21:00	1	56	14	0	1	0	0	0	0	0	0	0	0	72	1
22:00	1	44	11	0	0	0	0	0	0	0	0	0	0	56	0
23:00	1	22	2	0	0	0	0	0	0	0	0	0	0	25	0
Total	16	2118	478	16	74	6	0	1	0	0	0	0	0	2709	81
Percent	0.6%	78.2%	17.6%	0.6%	2.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	08:00	08:00	06:00	10:00	07:00								08:00	10:00
Vol.	1	129	29	5	7	1								163	7
PM Peak	16:00	15:00	15:00	14:00	16:00	14:00		12:00						15:00	14:00
Vol.	3	192	55	2	11	2		1						260	11









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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #1  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, north of West Elm St

SB, NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	25	2	0	1	0	0	0	0	0	0	0	0	28	1
01:00	0	16	1	0	0	0	0	0	0	0	0	0	0	17	0
02:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8	0
03:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10	0
04:00	0	5	6	0	0	0	0	0	0	0	0	0	0	11	0
05:00	0	26	8	0	0	0	0	0	0	0	0	0	0	34	0
06:00	0	123	31	5	1	0	0	0	0	0	0	0	0	160	1
07:00	2	214	53	3	5	2	0	0	0	0	0	0	0	279	7
08:00	2	228	44	2	8	1	0	0	0	0	0	0	0	285	9
09:00	0	158	43	2	9	0	0	0	0	0	0	0	0	212	9
10:00	0	148	36	0	7	0	0	0	0	0	0	0	0	191	7
11:00	2	193	43	0	4	1	0	0	0	0	0	0	0	243	5
12 PM	1	196	31	0	7	0	0	1	0	0	0	0	0	236	8
13:00	5	199	40	0	7	0	0	0	0	0	0	0	0	251	7
14:00	4	249	58	9	11	3	0	0	0	0	0	0	0	334	14
15:00	3	295	81	5	10	3	0	0	0	0	0	0	0	397	13
16:00	6	265	52	0	13	1	0	0	0	0	0	0	0	337	14
17:00	2	278	47	0	7	1	0	0	0	0	0	0	0	335	8
18:00	2	231	50	2	2	0	0	0	0	0	0	0	0	287	2
19:00	4	171	35	0	4	0	0	0	0	0	0	0	0	214	4
20:00	0	141	24	0	4	0	0	0	0	0	0	0	0	169	4
21:00	1	88	17	0	1	0	0	0	0	0	0	0	0	107	1
22:00	1	70	16	0	0	0	0	0	0	0	0	0	0	87	0
23:00	1	37	2	0	0	0	0	0	0	0	0	0	0	40	0
Total	36	3371	723	28	101	12	0	1	0	0	0	0	0	4272	114
Percent	0.8%	78.9%	16.9%	0.7%	2.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	07:00	06:00	09:00	07:00								08:00	08:00
Vol.	2	228	53	5	9	2								285	9
PM Peak	16:00	15:00	15:00	14:00	16:00	14:00		12:00						15:00	14:00
Vol.	6	295	81	9	13	3		1						397	14





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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

Start Time	25-Oct-10		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	*	*	*	*	5	13	6	3	*	*	*	*	*	*	6	8
01:00	*	*	*	*	5	3	1	2	*	*	*	*	*	*	3	2
02:00	*	*	*	*	1	2	1	3	*	*	*	*	*	*	1	2
03:00	*	*	*	*	1	4	1	5	*	*	*	*	*	*	1	4
04:00	*	*	*	*	3	2	5	3	*	*	*	*	*	*	4	2
05:00	*	*	*	*	5	5	6	12	*	*	*	*	*	*	6	8
06:00	*	*	*	*	26	48	18	38	*	*	*	*	*	*	22	43
07:00	*	*	*	*	55	47	52	52	*	*	*	*	*	*	54	50
08:00	*	*	*	*	53	52	48	57	*	*	*	*	*	*	50	54
09:00	*	*	*	*	30	51	26	69	*	*	*	*	*	*	28	60
10:00	*	*	*	*	21	44	20	47	*	*	*	*	*	*	20	46
11:00	*	*	*	*	30	55	39	48	*	*	*	*	*	*	34	52
12:00 PM	*	*	*	*	31	53	36	71	*	*	*	*	*	*	34	62
01:00	*	*	*	*	42	56	45	64	*	*	*	*	*	*	44	60
02:00	*	*	*	*	68	86	55	78	*	*	*	*	*	*	62	82
03:00	*	*	*	*	49	88	47	82	*	*	*	*	*	*	48	85
04:00	*	*	*	*	34	91	54	92	*	*	*	*	*	*	44	92
05:00	*	*	*	*	56	81	54	93	*	*	*	*	*	*	55	87
06:00	*	*	*	*	51	74	55	63	*	*	*	*	*	*	53	68
07:00	*	*	*	*	24	51	22	58	*	*	*	*	*	*	23	54
08:00	*	*	*	*	23	61	15	47	*	*	*	*	*	*	19	54
09:00	*	*	*	*	12	29	17	38	*	*	*	*	*	*	14	34
10:00	*	*	*	*	11	22	17	27	*	*	*	*	*	*	14	24
11:00	*	*	*	*	6	13	7	20	*	*	*	*	*	*	6	16
Total	0	0	0	0	642	1031	647	1072	0	0	0	0	0	0	645	1049
Day	0	0	0	0	1673	1719	1719	1719	0	0	0	0	0	0	1694	1694
AM Peak					07:00	11:00	07:00	09:00							07:00	09:00
Vol.					55	55	52	69							54	60
PM Peak					14:00	16:00	14:00	17:00							14:00	16:00
Vol.					68	91	55	93							62	92

Comb. Total                    0                    0                    1673                    1719                    0                    0                    0                    1694

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

Start Time	27-Oct-10 Wed		NB		SB		Combined		28-Oct-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.	A.M.	P.M.	A.M.	P.M.
12:00	0	11	5	15	5	26	2	9	1	18	3	27				
12:15	1	7	2	13	3	20	1	9	0	18	1	27				
12:30	2	8	4	14	6	22	1	7	0	19	1	26				
12:45	2	5	2	11	4	16	2	11	2	16	4	27				
01:00	2	7	1	12	3	19	0	22	1	8	1	30				
01:15	2	11	0	12	2	23	0	7	0	14	0	21				
01:30	0	11	0	19	0	30	1	8	0	17	1	25				
01:45	1	13	2	13	3	26	0	8	1	25	1	33				
02:00	0	15	1	27	1	42	1	16	1	17	2	33				
02:15	0	22	1	17	1	39	0	15	1	21	1	36				
02:30	0	13	0	17	0	30	0	12	1	22	1	34				
02:45	1	18	0	25	1	43	0	12	0	18	0	30				
03:00	1	13	1	23	2	36	1	12	1	25	2	37				
03:15	0	13	0	19	0	32	0	6	0	19	0	25				
03:30	0	9	2	22	2	31	0	17	2	18	2	35				
03:45	0	14	1	24	1	38	0	12	2	20	2	32				
04:00	0	5	0	17	0	22	0	11	0	23	0	34				
04:15	0	17	0	27	0	44	1	12	1	26	2	38				
04:30	2	7	1	25	3	32	2	12	2	22	4	34				
04:45	1	5	1	22	2	27	2	19	0	21	2	40				
05:00	2	12	0	10	2	22	1	12	2	26	3	38				
05:15	1	19	1	21	2	40	3	15	2	24	5	39				
05:30	2	14	0	18	2	32	1	14	4	17	5	31				
05:45	0	11	4	32	4	43	1	13	4	26	5	39				
06:00	5	23	1	24	6	47	4	18	4	25	8	43				
06:15	7	9	14	22	21	31	2	12	6	16	8	28				
06:30	7	14	13	9	20	23	5	12	10	14	15	26				
06:45	7	5	20	19	27	24	7	13	18	8	25	21				
07:00	11	5	11	18	22	23	7	9	22	17	29	26				
07:15	14	6	10	13	24	19	17	6	5	14	22	20				
07:30	11	8	11	11	22	19	9	4	10	12	19	16				
07:45	19	5	15	9	34	14	19	3	15	15	34	18				
08:00	13	8	18	13	31	21	11	4	14	16	25	20				
08:15	19	4	9	20	28	24	12	4	16	14	28	18				
08:30	4	7	8	13	12	20	11	3	16	9	27	12				
08:45	17	4	17	15	34	19	14	4	11	8	25	12				
09:00	7	4	21	7	28	11	8	6	28	8	36	14				
09:15	11	4	18	6	29	10	7	2	12	11	19	13				
09:30	4	1	8	12	12	13	4	5	14	7	18	12				
09:45	8	3	4	4	12	7	7	4	15	12	22	16				
10:00	5	4	10	8	15	12	4	3	6	7	10	10				
10:15	6	2	11	9	17	11	6	7	11	8	17	15				
10:30	3	2	9	2	12	4	6	5	9	8	15	13				
10:45	7	3	14	3	21	6	4	2	21	4	25	6				
11:00	7	2	12	1	19	3	10	1	15	4	25	5				
11:15	9	0	15	0	24	0	6	3	9	9	15	12				
11:30	9	2	16	4	25	6	12	2	8	3	20	5				
11:45	5	2	12	8	17	10	11	1	16	4	27	5				
Total	235	407	326	705	561	1112	223	424	339	733	562	1157				
Day Total	642		1031		1673		647		1072		1719					
% Total	0.0%	14.0%	24.3%	19.5%	42.1%		13.0%	24.7%	19.7%	42.6%						
Peak	07:30	02:00	08:30	05:30	07:30	05:15	07:15	04:45	08:15	04:15	08:15	05:15				
Vol.	62	68	64	96	115	162	56	60	71	95	116	152				
P.H.F.	0.816	0.773	0.762	0.750	0.846	0.862	0.737	0.789	0.634	0.913	0.806	0.884				

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	18	9	*	*	*	14
01:00	*	*	8	3	*	*	*	6
02:00	*	*	3	4	*	*	*	4
03:00	*	*	5	6	*	*	*	6
04:00	*	*	5	8	*	*	*	6
05:00	*	*	10	18	*	*	*	14
06:00	*	*	74	56	*	*	*	65
07:00	*	*	102	104	*	*	*	103
08:00	*	*	<b>105</b>	<b>105</b>	*	*	*	<b>105</b>
09:00	*	*	81	95	*	*	*	88
10:00	*	*	65	67	*	*	*	66
11:00	*	*	85	87	*	*	*	86
12:00 PM	*	*	84	107	*	*	*	96
01:00	*	*	98	109	*	*	*	104
02:00	*	*	<b>154</b>	133	*	*	*	<b>144</b>
03:00	*	*	137	129	*	*	*	133
04:00	*	*	125	146	*	*	*	136
05:00	*	*	137	<b>147</b>	*	*	*	142
06:00	*	*	125	118	*	*	*	122
07:00	*	*	75	80	*	*	*	78
08:00	*	*	84	62	*	*	*	73
09:00	*	*	41	55	*	*	*	48
10:00	*	*	33	44	*	*	*	38
11:00	*	*	19	27	*	*	*	23
Total	0	0	1673	1719	0	0	0	1700
Percentage	0.0%	0.0%	98.4%	101.1%	0.0%	0.0%	0.0%	
AM Peak Vol.			08:00 105	08:00 105				08:00 105
PM Peak Vol.			14:00 154	17:00 147				14:00 144

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

NB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	1	1	2	1	0	0	0	0	0	0	0	0	0	5
01:00	0	0	1	4	0	0	0	0	0	0	0	0	0	0	5
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	1	0	0	0	2	0	0	0	0	0	0	0	0	0	3
05:00	0	0	1	4	0	0	0	0	0	0	0	0	0	0	5
06:00	4	2	7	10	3	0	0	0	0	0	0	0	0	0	26
07:00	2	4	6	32	9	2	0	0	0	0	0	0	0	0	55
08:00	2	5	13	22	8	2	0	1	0	0	0	0	0	0	53
09:00	2	2	7	16	1	2	0	0	0	0	0	0	0	0	30
10:00	2	0	6	11	2	0	0	0	0	0	0	0	0	0	21
11:00	2	2	11	11	4	0	0	0	0	0	0	0	0	0	30
12 PM	3	4	8	7	5	4	0	0	0	0	0	0	0	0	31
13:00	1	3	11	20	5	2	0	0	0	0	0	0	0	0	42
14:00	7	11	16	25	8	1	0	0	0	0	0	0	0	0	68
15:00	1	5	18	19	6	0	0	0	0	0	0	0	0	0	49
16:00	0	1	11	18	3	1	0	0	0	0	0	0	0	0	34
17:00	1	8	22	18	5	2	0	0	0	0	0	0	0	0	56
18:00	7	6	21	14	3	0	0	0	0	0	0	0	0	0	51
19:00	0	4	9	10	1	0	0	0	0	0	0	0	0	0	24
20:00	2	3	5	6	6	1	0	0	0	0	0	0	0	0	23
21:00	0	1	3	8	0	0	0	0	0	0	0	0	0	0	12
22:00	1	0	3	7	0	0	0	0	0	0	0	0	0	0	11
23:00	1	0	2	3	0	0	0	0	0	0	0	0	0	0	6
Total	39	62	183	267	72	18	0	1	0	0	0	0	0	0	642

Daily  
 15th Percentile : 20 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 450  
 Percent in Pace : 70.1%  
 Number of Vehicles > 30 MPH : 91  
 Percent of Vehicles > 30 MPH : 14.2%



Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	1	0	2	2	0	1	0	0	0	0	0	0	0	0	6
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
04:00	1	2	0	2	0	0	0	0	0	0	0	0	0	0	5
05:00	1	1	0	2	2	0	0	0	0	0	0	0	0	0	6
06:00	0	4	4	8	1	1	0	0	0	0	0	0	0	0	18
07:00	4	3	13	22	5	3	2	0	0	0	0	0	0	0	52
08:00	0	5	23	13	6	0	0	1	0	0	0	0	0	0	48
09:00	3	0	6	14	3	0	0	0	0	0	0	0	0	0	26
10:00	0	2	8	5	2	2	1	0	0	0	0	0	0	0	20
11:00	0	5	8	22	3	0	1	0	0	0	0	0	0	0	39
12 PM	0	1	10	21	4	0	0	0	0	0	0	0	0	0	36
13:00	1	2	11	21	7	3	0	0	0	0	0	0	0	0	45
14:00	2	4	12	25	12	0	0	0	0	0	0	0	0	0	55
15:00	3	3	10	21	9	1	0	0	0	0	0	0	0	0	47
16:00	5	3	24	14	6	1	1	0	0	0	0	0	0	0	54
17:00	3	2	16	27	6	0	0	0	0	0	0	0	0	0	54
18:00	6	10	20	13	5	1	0	0	0	0	0	0	0	0	55
19:00	4	3	8	6	1	0	0	0	0	0	0	0	0	0	22
20:00	1	2	5	6	1	0	0	0	0	0	0	0	0	0	15
21:00	4	3	5	4	1	0	0	0	0	0	0	0	0	0	17
22:00	1	0	3	10	3	0	0	0	0	0	0	0	0	0	17
23:00	0	1	2	0	4	0	0	0	0	0	0	0	0	0	7
Total	40	57	190	258	83	13	5	1	0	0	0	0	0	0	647

Daily  
 15th Percentile : 20 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 448  
 Percent in Pace : 69.2%  
 Number of Vehicles > 30 MPH : 102  
 Percent of Vehicles > 30 MPH : 15.8%

Grand Total	79	119	373	525	155	31	5	2	0	0	0	0	0	0	1289
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Overall  
 15th Percentile : 20 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 898  
 Percent in Pace : 69.7%  
 Number of Vehicles > 30 MPH : 193  
 Percent of Vehicles > 30 MPH : 15.0%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	1	2	7	3	0	0	0	0	0	0	0	0	0	13
01:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
02:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
03:00	0	0	1	3	0	0	0	0	0	0	0	0	0	0	4
04:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
05:00	0	0	4	1	0	0	0	0	0	0	0	0	0	0	5
06:00	3	2	12	22	9	0	0	0	0	0	0	0	0	0	48
07:00	6	2	7	25	6	1	0	0	0	0	0	0	0	0	47
08:00	0	2	18	23	8	1	0	0	0	0	0	0	0	0	52
09:00	2	5	18	20	5	1	0	0	0	0	0	0	0	0	51
10:00	1	9	9	22	3	0	0	0	0	0	0	0	0	0	44
11:00	1	1	13	28	11	0	0	1	0	0	0	0	0	0	55
12 PM	2	5	11	24	11	0	0	0	0	0	0	0	0	0	53
13:00	5	2	20	21	8	0	0	0	0	0	0	0	0	0	56
14:00	2	6	26	39	10	3	0	0	0	0	0	0	0	0	86
15:00	1	4	25	47	9	1	1	0	0	0	0	0	0	0	88
16:00	3	6	30	42	10	0	0	0	0	0	0	0	0	0	91
17:00	7	10	27	32	5	0	0	0	0	0	0	0	0	0	81
18:00	6	6	29	25	6	2	0	0	0	0	0	0	0	0	74
19:00	1	4	20	22	4	0	0	0	0	0	0	0	0	0	51
20:00	1	3	24	29	4	0	0	0	0	0	0	0	0	0	61
21:00	1	3	15	8	2	0	0	0	0	0	0	0	0	0	29
22:00	4	0	10	5	3	0	0	0	0	0	0	0	0	0	22
23:00	5	3	0	4	1	0	0	0	0	0	0	0	0	0	13
Total	51	75	323	453	118	9	1	1	0	0	0	0	0	0	1031

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 776  
 Percent in Pace : 75.3%  
 Number of Vehicles > 30 MPH : 129  
 Percent of Vehicles > 30 MPH : 12.5%

Community: Brockton  
 Com#\_UR/FC: 44\_UO  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
01:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
02:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
03:00	1	0	0	4	0	0	0	0	0	0	0	0	0	0	5
04:00	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
05:00	2	0	2	7	1	0	0	0	0	0	0	0	0	0	12
06:00	2	1	15	13	6	1	0	0	0	0	0	0	0	0	38
07:00	2	3	19	22	4	0	2	0	0	0	0	0	0	0	52
08:00	1	5	19	23	8	0	0	1	0	0	0	0	0	0	57
09:00	3	5	23	29	7	2	0	0	0	0	0	0	0	0	69
10:00	3	3	12	20	7	2	0	0	0	0	0	0	0	0	47
11:00	3	3	17	19	6	0	0	0	0	0	0	0	0	0	48
12 PM	2	2	24	31	10	2	0	0	0	0	0	0	0	0	71
13:00	1	7	12	31	13	0	0	0	0	0	0	0	0	0	64
14:00	2	1	13	47	14	1	0	0	0	0	0	0	0	0	78
15:00	1	3	25	40	11	2	0	0	0	0	0	0	0	0	82
16:00	4	5	38	39	5	1	0	0	0	0	0	0	0	0	92
17:00	9	10	31	32	10	1	0	0	0	0	0	0	0	0	93
18:00	5	4	20	23	10	1	0	0	0	0	0	0	0	0	63
19:00	2	7	20	26	2	1	0	0	0	0	0	0	0	0	58
20:00	4	3	16	16	8	0	0	0	0	0	0	0	0	0	47
21:00	1	2	19	13	2	0	1	0	0	0	0	0	0	0	38
22:00	5	2	7	10	3	0	0	0	0	0	0	0	0	0	27
23:00	0	1	6	9	4	0	0	0	0	0	0	0	0	0	20
Total	53	67	343	458	133	14	3	1	0	0	0	0	0	0	1072

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 801  
 Percent in Pace : 74.7%  
 Number of Vehicles > 30 MPH : 151  
 Percent of Vehicles > 30 MPH : 14.1%

Grand Total	104	142	666	911	251	23	4	2	0	0	0	0	0	0	2103
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Overall  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1577  
 Percent in Pace : 75.0%  
 Number of Vehicles > 30 MPH : 280  
 Percent of Vehicles > 30 MPH : 13.3%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

NB, SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	0	2	3	9	4	0	0	0	0	0	0	0	0	0	18
01:00	0	0	2	6	0	0	0	0	0	0	0	0	0	0	8
02:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3
03:00	0	0	1	3	0	1	0	0	0	0	0	0	0	0	5
04:00	1	1	0	1	2	0	0	0	0	0	0	0	0	0	5
05:00	0	0	5	5	0	0	0	0	0	0	0	0	0	0	10
06:00	7	4	19	32	12	0	0	0	0	0	0	0	0	0	74
07:00	8	6	13	57	15	3	0	0	0	0	0	0	0	0	102
08:00	2	7	31	45	16	3	0	1	0	0	0	0	0	0	105
09:00	4	7	25	36	6	3	0	0	0	0	0	0	0	0	81
10:00	3	9	15	33	5	0	0	0	0	0	0	0	0	0	65
11:00	3	3	24	39	15	0	0	1	0	0	0	0	0	0	85
12 PM	5	9	19	31	16	4	0	0	0	0	0	0	0	0	84
13:00	6	5	31	41	13	2	0	0	0	0	0	0	0	0	98
14:00	9	17	42	64	18	4	0	0	0	0	0	0	0	0	154
15:00	2	9	43	66	15	1	1	0	0	0	0	0	0	0	137
16:00	3	7	41	60	13	1	0	0	0	0	0	0	0	0	125
17:00	8	18	49	50	10	2	0	0	0	0	0	0	0	0	137
18:00	13	12	50	39	9	2	0	0	0	0	0	0	0	0	125
19:00	1	8	29	32	5	0	0	0	0	0	0	0	0	0	75
20:00	3	6	29	35	10	1	0	0	0	0	0	0	0	0	84
21:00	1	4	18	16	2	0	0	0	0	0	0	0	0	0	41
22:00	5	0	13	12	3	0	0	0	0	0	0	0	0	0	33
23:00	6	3	2	7	1	0	0	0	0	0	0	0	0	0	19
Total	90	137	506	720	190	27	1	2	0	0	0	0	0	0	1673

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1226  
 Percent in Pace : 73.3%  
 Number of Vehicles > 30 MPH : 220  
 Percent of Vehicles > 30 MPH : 13.2%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #11  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Moraine St, south of West Elm St

NB, SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	1	0	3	4	0	1	0	0	0	0	0	0	0	0	9
01:00	0	1	0	0	2	0	0	0	0	0	0	0	0	0	3
02:00	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
03:00	1	0	0	4	1	0	0	0	0	0	0	0	0	0	6
04:00	1	2	3	2	0	0	0	0	0	0	0	0	0	0	8
05:00	3	1	2	9	3	0	0	0	0	0	0	0	0	0	18
06:00	2	5	19	21	7	2	0	0	0	0	0	0	0	0	56
07:00	6	6	32	44	9	3	4	0	0	0	0	0	0	0	104
08:00	1	10	42	36	14	0	0	2	0	0	0	0	0	0	105
09:00	6	5	29	43	10	2	0	0	0	0	0	0	0	0	95
10:00	3	5	20	25	9	4	1	0	0	0	0	0	0	0	67
11:00	3	8	25	41	9	0	1	0	0	0	0	0	0	0	87
12 PM	2	3	34	52	14	2	0	0	0	0	0	0	0	0	107
13:00	2	9	23	52	20	3	0	0	0	0	0	0	0	0	109
14:00	4	5	25	72	26	1	0	0	0	0	0	0	0	0	133
15:00	4	6	35	61	20	3	0	0	0	0	0	0	0	0	129
16:00	9	8	62	53	11	2	1	0	0	0	0	0	0	0	146
17:00	12	12	47	59	16	1	0	0	0	0	0	0	0	0	147
18:00	11	14	40	36	15	2	0	0	0	0	0	0	0	0	118
19:00	6	10	28	32	3	1	0	0	0	0	0	0	0	0	80
20:00	5	5	21	22	9	0	0	0	0	0	0	0	0	0	62
21:00	5	5	24	17	3	0	1	0	0	0	0	0	0	0	55
22:00	6	2	10	20	6	0	0	0	0	0	0	0	0	0	44
23:00	0	2	8	9	8	0	0	0	0	0	0	0	0	0	27
Total	93	124	533	716	216	27	8	2	0	0	0	0	0	0	1719

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1249  
 Percent in Pace : 72.7%  
 Number of Vehicles > 30 MPH : 253  
 Percent of Vehicles > 30 MPH : 14.7%

Grand Total	183	261	1039	1436	406	54	9	4	0	0	0	0	0	0	3392
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Overall  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 2475  
 Percent in Pace : 73.0%  
 Number of Vehicles > 30 MPH : 473  
 Percent of Vehicles > 30 MPH : 13.9%

















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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB
12:00 AM	*	*	*	*	31	27	27	26	*	*	*	*	*	*	29	26
01:00	*	*	*	*	24	22	18	17	*	*	*	*	*	*	21	20
02:00	*	*	*	*	15	10	20	6	*	*	*	*	*	*	18	8
03:00	*	*	*	*	15	15	14	13	*	*	*	*	*	*	14	14
04:00	*	*	*	*	14	4	15	12	*	*	*	*	*	*	14	8
05:00	*	*	*	*	23	28	28	36	*	*	*	*	*	*	26	32
06:00	*	*	*	*	72	50	68	58	*	*	*	*	*	*	70	54
07:00	*	*	*	*	100	145	101	131	*	*	*	*	*	*	100	138
08:00	*	*	*	*	111	252	127	188	*	*	*	*	*	*	119	220
09:00	*	*	*	*	79	121	75	104	*	*	*	*	*	*	77	112
10:00	*	*	*	*	82	101	81	94	*	*	*	*	*	*	82	98
11:00	*	*	*	*	94	93	90	106	*	*	*	*	*	*	92	100
12:00 PM	*	*	*	*	124	102	106	104	*	*	*	*	*	*	115	103
01:00	*	*	*	*	115	122	126	119	*	*	*	*	*	*	120	120
02:00	*	*	*	*	170	156	155	156	*	*	*	*	*	*	162	156
03:00	*	*	*	*	157	202	157	216	*	*	*	*	*	*	157	209
04:00	*	*	*	*	147	134	157	217	*	*	*	*	*	*	152	176
05:00	*	*	*	*	151	179	178	185	*	*	*	*	*	*	164	182
06:00	*	*	*	*	123	118	140	172	*	*	*	*	*	*	132	145
07:00	*	*	*	*	110	93	106	122	*	*	*	*	*	*	108	108
08:00	*	*	*	*	97	95	105	97	*	*	*	*	*	*	101	96
09:00	*	*	*	*	52	68	83	101	*	*	*	*	*	*	68	84
10:00	*	*	*	*	50	63	60	72	*	*	*	*	*	*	55	68
11:00	*	*	*	*	41	36	54	51	*	*	*	*	*	*	48	44
Total	0	0	0	0	1997	2236	2091	2403	0	0	0	0	0	0	2044	2321
Day	0	0	0	0	4233		4494		0	0	0	0	0	0	4365	
AM Peak					08:00	08:00	08:00	08:00							08:00	08:00
Vol.					111	252	127	188							119	220
PM Peak					14:00	15:00	17:00	16:00							17:00	15:00
Vol.					170	202	178	217							164	209

Comb. Total                    0                    0                    4233                    4494                    0                    0                    0                    4365

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

Start Time	27-Oct-10		SB		NB		Combined		28-Oct-Thu		SB		NB		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			11	31	8	24	19	55		6	23	8	27	14	50	
12:15			6	32	9	25	15	57		11	28	11	25	22	53	
12:30			10	33	5	26	15	59		7	32	4	22	11	54	
12:45			4	28	5	27	9	55		3	23	3	30	6	53	
01:00			3	22	2	30	5	52		9	31	4	26	13	57	
01:15			5	24	7	34	12	58		5	25	5	36	10	61	
01:30			10	30	8	36	18	66		2	33	6	27	8	60	
01:45			6	39	5	22	11	61		2	37	2	30	4	67	
02:00			5	27	6	38	11	65		6	32	2	37	8	69	
02:15			5	42	1	35	6	77		5	39	3	39	8	78	
02:30			3	51	2	43	5	94		5	28	1	38	6	66	
02:45			2	50	1	40	3	90		4	56	0	42	4	98	
03:00			2	40	3	46	5	86		2	41	4	47	6	88	
03:15			3	45	3	60	6	105		3	40	2	59	5	99	
03:30			6	44	4	52	10	96		6	44	4	61	10	105	
03:45			4	28	5	44	9	72		3	32	3	49	6	81	
04:00			3	39	1	37	4	76		0	46	3	52	3	98	
04:15			5	33	1	30	6	63		3	31	0	54	3	85	
04:30			2	39	1	32	3	71		5	35	6	58	11	93	
04:45			4	36	1	35	5	71		7	45	3	53	10	98	
05:00			5	36	5	44	10	80		3	41	6	48	9	89	
05:15			2	39	7	48	9	87		6	58	7	51	13	109	
05:30			10	39	6	39	16	78		13	38	11	47	24	85	
05:45			6	37	10	48	16	85		6	41	12	39	18	80	
06:00			15	30	6	29	21	59		12	42	11	45	23	87	
06:15			12	36	9	31	21	67		12	29	10	45	22	74	
06:30			14	28	12	33	26	61		14	23	20	40	34	63	
06:45			31	29	23	25	54	54		30	46	17	42	47	88	
07:00			23	25	31	25	54	50		28	27	32	29	60	56	
07:15			20	28	34	24	54	52		24	28	28	22	52	50	
07:30			26	28	32	18	58	46		26	24	32	29	58	53	
07:45			31	29	48	26	79	55		23	27	39	42	62	69	
08:00			12	26	28	27	40	53		27	29	29	27	56	56	
08:15			34	21	44	21	78	42		26	22	41	25	67	47	
08:30			27	25	79	27	106	52		28	29	52	27	80	56	
08:45			38	25	101	20	139	45		46	25	66	18	112	43	
09:00			14	15	32	15	46	30		18	25	37	34	55	59	
09:15			28	8	28	17	56	25		23	19	29	23	52	42	
09:30			18	11	27	18	45	29		14	21	15	21	29	42	
09:45			19	18	34	18	53	36		20	18	23	23	43	41	
10:00			21	16	22	23	43	39		19	19	26	21	45	40	
10:15			22	15	24	18	46	33		22	13	26	19	48	32	
10:30			17	12	24	10	41	22		19	15	27	19	46	34	
10:45			22	7	31	12	53	19		21	13	15	13	36	26	
11:00			25	12	26	11	51	23		24	23	29	16	53	39	
11:15			25	11	29	11	54	22		17	11	23	17	40	28	
11:30			17	6	23	5	40	11		21	12	31	10	52	22	
11:45			27	12	15	9	42	21		28	8	23	8	51	16	
Total			660	1337	868	1368	1528	2705		664	1427	791	1612	1455	3039	
Day Total			1997		2236		4233			2091		2403		4494		
% Total	0.0%		15.6%	31.6%	20.5%	32.3%			14.8%	31.8%	17.6%	35.9%				
Peak			08:15	02:30	08:15	03:00	08:15	02:45		08:00	04:45	08:15	03:15	08:00	02:45	
Vol.			113	186	256	202	369	377		127	182	196	221	315	390	
P.H.F.			0.743	0.912	0.634	0.842	0.664	0.898		0.690	0.784	0.742	0.906	0.703	0.929	

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	58	53	*	*	*	56
01:00	*	*	46	35	*	*	*	40
02:00	*	*	25	26	*	*	*	26
03:00	*	*	30	27	*	*	*	28
04:00	*	*	18	27	*	*	*	22
05:00	*	*	51	64	*	*	*	58
06:00	*	*	122	126	*	*	*	124
07:00	*	*	245	232	*	*	*	238
08:00	*	*	<b>363</b>	<b>315</b>	*	*	*	<b>339</b>
09:00	*	*	200	179	*	*	*	190
10:00	*	*	183	175	*	*	*	179
11:00	*	*	187	196	*	*	*	192
12:00 PM	*	*	226	210	*	*	*	218
01:00	*	*	237	245	*	*	*	241
02:00	*	*	326	311	*	*	*	318
03:00	*	*	<b>359</b>	<b>373</b>	*	*	*	<b>366</b>
04:00	*	*	281	<b>374</b>	*	*	*	328
05:00	*	*	330	363	*	*	*	346
06:00	*	*	241	312	*	*	*	276
07:00	*	*	203	228	*	*	*	216
08:00	*	*	192	202	*	*	*	197
09:00	*	*	120	184	*	*	*	152
10:00	*	*	113	132	*	*	*	122
11:00	*	*	77	105	*	*	*	91
Total	0	0	4233	4494	0	0	0	4363
Percentage	0.0%	0.0%	97.0%	103.0%	0.0%	0.0%	0.0%	
AM Peak Vol.			08:00 363	08:00 315				08:00 339
PM Peak Vol.			15:00 359	16:00 374				15:00 366

Old Colony Planning Council  
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 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	0	8	12	8	2	0	0	0	0	0	0	0	0	31
01:00	0	1	10	8	5	0	0	0	0	0	0	0	0	0	24
02:00	0	2	6	5	1	1	0	0	0	0	0	0	0	0	15
03:00	0	2	4	6	3	0	0	0	0	0	0	0	0	0	15
04:00	0	1	3	6	3	1	0	0	0	0	0	0	0	0	14
05:00	0	1	6	6	9	1	0	0	0	0	0	0	0	0	23
06:00	2	9	17	25	17	2	0	0	0	0	0	0	0	0	72
07:00	7	10	38	36	7	2	0	0	0	0	0	0	0	0	100
08:00	8	23	41	31	8	0	0	0	0	0	0	0	0	0	111
09:00	8	9	28	26	6	2	0	0	0	0	0	0	0	0	79
10:00	1	8	34	24	11	2	2	0	0	0	0	0	0	0	82
11:00	1	6	43	28	14	2	0	0	0	0	0	0	0	0	94
12 PM	2	12	39	55	14	2	0	0	0	0	0	0	0	0	124
13:00	5	10	44	37	16	3	0	0	0	0	0	0	0	0	115
14:00	16	19	64	51	15	3	1	1	0	0	0	0	0	0	170
15:00	15	33	61	32	14	1	1	0	0	0	0	0	0	0	157
16:00	4	20	50	48	21	3	1	0	0	0	0	0	0	0	147
17:00	2	14	56	53	21	5	0	0	0	0	0	0	0	0	151
18:00	2	5	40	58	16	2	0	0	0	0	0	0	0	0	123
19:00	4	9	36	42	18	1	0	0	0	0	0	0	0	0	110
20:00	1	11	37	33	13	2	0	0	0	0	0	0	0	0	97
21:00	0	7	20	15	10	0	0	0	0	0	0	0	0	0	52
22:00	1	4	19	14	9	3	0	0	0	0	0	0	0	0	50
23:00	1	3	13	16	6	1	1	0	0	0	0	0	0	0	41
Total	81	219	717	667	265	41	6	1	0	0	0	0	0	0	1997

Daily  
 15th Percentile : 20 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1384  
 Percent in Pace : 69.3%  
 Number of Vehicles > 30 MPH : 313  
 Percent of Vehicles > 30 MPH : 15.7%



Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	2	8	7	10	0	0	0	0	0	0	0	0	0	27
01:00	0	1	6	7	3	1	0	0	0	0	0	0	0	0	18
02:00	0	2	4	8	5	1	0	0	0	0	0	0	0	0	20
03:00	0	0	6	3	4	1	0	0	0	0	0	0	0	0	14
04:00	1	0	4	5	5	0	0	0	0	0	0	0	0	0	15
05:00	0	1	8	9	9	1	0	0	0	0	0	0	0	0	28
06:00	2	5	15	31	11	3	1	0	0	0	0	0	0	0	68
07:00	6	5	32	36	18	3	1	0	0	0	0	0	0	0	101
08:00	11	14	47	44	11	0	0	0	0	0	0	0	0	0	127
09:00	1	4	24	34	12	0	0	0	0	0	0	0	0	0	75
10:00	3	1	24	34	17	1	1	0	0	0	0	0	0	0	81
11:00	4	9	31	27	18	1	0	0	0	0	0	0	0	0	90
12 PM	5	7	38	37	16	3	0	0	0	0	0	0	0	0	106
13:00	2	4	34	55	26	4	1	0	0	0	0	0	0	0	126
14:00	10	20	61	46	16	2	0	0	0	0	0	0	0	0	155
15:00	22	32	46	49	7	1	0	0	0	0	0	0	0	0	157
16:00	10	15	55	56	18	3	0	0	0	0	0	0	0	0	157
17:00	8	34	60	55	20	1	0	0	0	0	0	0	0	0	178
18:00	7	5	58	53	16	0	1	0	0	0	0	0	0	0	140
19:00	7	12	47	30	8	1	1	0	0	0	0	0	0	0	106
20:00	3	7	40	34	19	2	0	0	0	0	0	0	0	0	105
21:00	4	7	30	31	7	3	1	0	0	0	0	0	0	0	83
22:00	1	2	8	34	11	3	1	0	0	0	0	0	0	0	60
23:00	5	3	25	15	4	1	1	0	0	0	0	0	0	0	54
Total	112	192	711	740	291	36	9	0	0	0	0	0	0	0	2091

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1451  
 Percent in Pace : 69.4%  
 Number of Vehicles > 30 MPH : 336  
 Percent of Vehicles > 30 MPH : 16.1%

Grand Total	193	411	1428	1407	556	77	15	1	0	0	0	0	0	0	4088
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Overall  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 34 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 2835  
 Percent in Pace : 69.3%  
 Number of Vehicles > 30 MPH : 649  
 Percent of Vehicles > 30 MPH : 15.9%

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 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	3	6	13	4	1	0	0	0	0	0	0	0	0	27
01:00	0	3	7	4	8	0	0	0	0	0	0	0	0	0	22
02:00	0	0	5	2	3	0	0	0	0	0	0	0	0	0	10
03:00	0	2	4	6	3	0	0	0	0	0	0	0	0	0	15
04:00	0	2	0	1	1	0	0	0	0	0	0	0	0	0	4
05:00	2	6	4	6	9	1	0	0	0	0	0	0	0	0	28
06:00	0	2	13	21	12	2	0	0	0	0	0	0	0	0	50
07:00	2	12	28	67	32	3	1	0	0	0	0	0	0	0	145
08:00	18	52	81	76	22	3	0	0	0	0	0	0	0	0	252
09:00	1	21	42	30	22	4	1	0	0	0	0	0	0	0	121
10:00	5	9	35	35	16	1	0	0	0	0	0	0	0	0	101
11:00	6	8	25	41	12	1	0	0	0	0	0	0	0	0	93
12 PM	5	9	31	39	17	1	0	0	0	0	0	0	0	0	102
13:00	10	12	43	34	20	2	1	0	0	0	0	0	0	0	122
14:00	5	12	46	64	24	5	0	0	0	0	0	0	0	0	156
15:00	18	21	79	59	19	5	1	0	0	0	0	0	0	0	202
16:00	2	11	34	61	22	4	0	0	0	0	0	0	0	0	134
17:00	3	14	48	71	38	3	2	0	0	0	0	0	0	0	179
18:00	4	10	27	52	22	3	0	0	0	0	0	0	0	0	118
19:00	1	6	33	35	17	1	0	0	0	0	0	0	0	0	93
20:00	2	15	37	28	11	1	1	0	0	0	0	0	0	0	95
21:00	3	5	23	24	11	2	0	0	0	0	0	0	0	0	68
22:00	2	6	22	26	6	0	1	0	0	0	0	0	0	0	63
23:00	0	4	13	16	3	0	0	0	0	0	0	0	0	0	36
Total	89	245	686	811	354	43	8	0	0	0	0	0	0	0	2236

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1497  
 Percent in Pace : 66.9%  
 Number of Vehicles > 30 MPH : 405  
 Percent of Vehicles > 30 MPH : 18.1%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	3	6	9	7	1	0	0	0	0	0	0	0	0	26
01:00	1	0	6	8	2	0	0	0	0	0	0	0	0	0	17
02:00	0	0	4	1	1	0	0	0	0	0	0	0	0	0	6
03:00	0	0	5	5	3	0	0	0	0	0	0	0	0	0	13
04:00	0	1	4	3	3	1	0	0	0	0	0	0	0	0	12
05:00	1	2	8	11	8	4	2	0	0	0	0	0	0	0	36
06:00	0	7	15	19	12	5	0	0	0	0	0	0	0	0	58
07:00	1	10	31	47	35	7	0	0	0	0	0	0	0	0	131
08:00	6	21	59	75	25	2	0	0	0	0	0	0	0	0	188
09:00	0	6	24	40	29	5	0	0	0	0	0	0	0	0	104
10:00	3	11	24	31	21	4	0	0	0	0	0	0	0	0	94
11:00	6	9	28	42	15	5	0	1	0	0	0	0	0	0	106
12 PM	5	8	28	44	15	1	3	0	0	0	0	0	0	0	104
13:00	2	9	18	53	28	7	2	0	0	0	0	0	0	0	119
14:00	0	16	55	58	19	7	0	1	0	0	0	0	0	0	156
15:00	13	48	81	59	12	2	1	0	0	0	0	0	0	0	216
16:00	6	14	63	87	36	11	0	0	0	0	0	0	0	0	217
17:00	7	14	77	56	23	6	2	0	0	0	0	0	0	0	185
18:00	3	19	54	63	29	3	1	0	0	0	0	0	0	0	172
19:00	8	13	50	41	7	3	0	0	0	0	0	0	0	0	122
20:00	5	10	28	39	12	3	0	0	0	0	0	0	0	0	97
21:00	4	14	31	43	7	2	0	0	0	0	0	0	0	0	101
22:00	1	12	23	20	13	3	0	0	0	0	0	0	0	0	72
23:00	5	9	14	21	1	1	0	0	0	0	0	0	0	0	51
Total	77	256	736	875	363	83	11	2	0	0	0	0	0	0	2403

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1611  
 Percent in Pace : 67.0%  
 Number of Vehicles > 30 MPH : 459  
 Percent of Vehicles > 30 MPH : 19.1%

Grand Total	166	501	1422	1686	717	126	19	2	0	0	0	0	0	0	4639
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Overall  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 3108  
 Percent in Pace : 67.0%  
 Number of Vehicles > 30 MPH : 864  
 Percent of Vehicles > 30 MPH : 18.6%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

SB, NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	1	3	14	25	12	3	0	0	0	0	0	0	0	0	58
01:00	0	4	17	12	13	0	0	0	0	0	0	0	0	0	46
02:00	0	2	11	7	4	1	0	0	0	0	0	0	0	0	25
03:00	0	4	8	12	6	0	0	0	0	0	0	0	0	0	30
04:00	0	3	3	7	4	1	0	0	0	0	0	0	0	0	18
05:00	2	7	10	12	18	2	0	0	0	0	0	0	0	0	51
06:00	2	11	30	46	29	4	0	0	0	0	0	0	0	0	122
07:00	9	22	66	103	39	5	1	0	0	0	0	0	0	0	245
08:00	26	75	122	107	30	3	0	0	0	0	0	0	0	0	363
09:00	9	30	70	56	28	6	1	0	0	0	0	0	0	0	200
10:00	6	17	69	59	27	3	2	0	0	0	0	0	0	0	183
11:00	7	14	68	69	26	3	0	0	0	0	0	0	0	0	187
12 PM	7	21	70	94	31	3	0	0	0	0	0	0	0	0	226
13:00	15	22	87	71	36	5	1	0	0	0	0	0	0	0	237
14:00	21	31	110	115	39	8	1	1	0	0	0	0	0	0	326
15:00	33	54	140	91	33	6	2	0	0	0	0	0	0	0	359
16:00	6	31	84	109	43	7	1	0	0	0	0	0	0	0	281
17:00	5	28	104	124	59	8	2	0	0	0	0	0	0	0	330
18:00	6	15	67	110	38	5	0	0	0	0	0	0	0	0	241
19:00	5	15	69	77	35	2	0	0	0	0	0	0	0	0	203
20:00	3	26	74	61	24	3	1	0	0	0	0	0	0	0	192
21:00	3	12	43	39	21	2	0	0	0	0	0	0	0	0	120
22:00	3	10	41	40	15	3	1	0	0	0	0	0	0	0	113
23:00	1	7	26	32	9	1	1	0	0	0	0	0	0	0	77
Total	170	464	1403	1478	619	84	14	1	0	0	0	0	0	0	4233

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 2881  
 Percent in Pace : 68.1%  
 Number of Vehicles > 30 MPH : 718  
 Percent of Vehicles > 30 MPH : 17.0%

Community: Brockton  
 Com#\_UR/FC: 44\_UO  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

SB, NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	0	5	14	16	17	1	0	0	0	0	0	0	0	0	53
01:00	1	1	12	15	5	1	0	0	0	0	0	0	0	0	35
02:00	0	2	8	9	6	1	0	0	0	0	0	0	0	0	26
03:00	0	0	11	8	7	1	0	0	0	0	0	0	0	0	27
04:00	1	1	8	8	8	1	0	0	0	0	0	0	0	0	27
05:00	1	3	16	20	17	5	2	0	0	0	0	0	0	0	64
06:00	2	12	30	50	23	8	1	0	0	0	0	0	0	0	126
07:00	7	15	63	83	53	10	1	0	0	0	0	0	0	0	232
08:00	17	35	106	119	36	2	0	0	0	0	0	0	0	0	315
09:00	1	10	48	74	41	5	0	0	0	0	0	0	0	0	179
10:00	6	12	48	65	38	5	1	0	0	0	0	0	0	0	175
11:00	10	18	59	69	33	6	0	1	0	0	0	0	0	0	196
12 PM	10	15	66	81	31	4	3	0	0	0	0	0	0	0	210
13:00	4	13	52	108	54	11	3	0	0	0	0	0	0	0	245
14:00	10	36	116	104	35	9	0	1	0	0	0	0	0	0	311
15:00	35	80	127	108	19	3	1	0	0	0	0	0	0	0	373
16:00	16	29	118	143	54	14	0	0	0	0	0	0	0	0	374
17:00	15	48	137	111	43	7	2	0	0	0	0	0	0	0	363
18:00	10	24	112	116	45	3	2	0	0	0	0	0	0	0	312
19:00	15	25	97	71	15	4	1	0	0	0	0	0	0	0	228
20:00	8	17	68	73	31	5	0	0	0	0	0	0	0	0	202
21:00	8	21	61	74	14	5	1	0	0	0	0	0	0	0	184
22:00	2	14	31	54	24	6	1	0	0	0	0	0	0	0	132
23:00	10	12	39	36	5	2	1	0	0	0	0	0	0	0	105
Total	189	448	1447	1615	654	119	20	2	0	0	0	0	0	0	4494

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 3062  
 Percent in Pace : 68.1%  
 Number of Vehicles > 30 MPH : 795  
 Percent of Vehicles > 30 MPH : 17.7%

Grand Total	359	912	2850	3093	1273	203	34	3	0	0	0	0	0	0	8727
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Overall  
 15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 5943  
 Percent in Pace : 68.1%  
 Number of Vehicles > 30 MPH : 1513  
 Percent of Vehicles > 30 MPH : 17.3%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	29	2	0	0	0	0	0	0	0	0	0	0	31	0
01:00	0	21	3	0	0	0	0	0	0	0	0	0	0	24	0
02:00	0	13	2	0	0	0	0	0	0	0	0	0	0	15	0
03:00	0	15	0	0	0	0	0	0	0	0	0	0	0	15	0
04:00	0	11	3	0	0	0	0	0	0	0	0	0	0	14	0
05:00	0	20	3	0	0	0	0	0	0	0	0	0	0	23	0
06:00	0	55	12	1	3	1	0	0	0	0	0	0	0	72	4
07:00	1	66	24	4	3	0	0	1	1	0	0	0	0	100	5
08:00	1	84	21	1	2	2	0	0	0	0	0	0	0	111	4
09:00	0	60	16	0	3	0	0	0	0	0	0	0	0	79	3
10:00	1	69	12	0	0	0	0	0	0	0	0	0	0	82	0
11:00	0	75	15	2	2	0	0	0	0	0	0	0	0	94	2
12 PM	0	101	16	1	5	1	0	0	0	0	0	0	0	124	6
13:00	0	87	24	0	2	2	0	0	0	0	0	0	0	115	4
14:00	2	135	31	0	1	1	0	0	0	0	0	0	0	170	2
15:00	5	117	28	2	4	0	0	1	0	0	0	0	0	157	5
16:00	2	102	35	0	5	2	0	1	0	0	0	0	0	147	8
17:00	1	122	28	0	0	0	0	0	0	0	0	0	0	151	0
18:00	0	107	14	0	2	0	0	0	0	0	0	0	0	123	2
19:00	1	84	23	0	1	0	0	1	0	0	0	0	0	110	2
20:00	0	87	9	0	1	0	0	0	0	0	0	0	0	97	1
21:00	0	44	8	0	0	0	0	0	0	0	0	0	0	52	0
22:00	1	40	8	0	1	0	0	0	0	0	0	0	0	50	1
23:00	0	37	4	0	0	0	0	0	0	0	0	0	0	41	0
Total	15	1581	341	11	35	9	0	4	1	0	0	0	0	1997	49
Percent	0.8%	79.2%	17.1%	0.6%	1.8%	0.5%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	07:00	07:00	06:00	08:00		07:00	07:00					08:00	07:00
Vol.	1	84	24	4	3	2		1	1					111	5
PM Peak	15:00	14:00	16:00	15:00	12:00	13:00		15:00						14:00	16:00
Vol.	5	135	35	2	5	2		1						170	8



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

Community: Brockton  
 Com# UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	22	5	0	0	0	0	0	0	0	0	0	0	27	0
01:00	0	18	4	0	0	0	0	0	0	0	0	0	0	22	0
02:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
03:00	0	14	0	0	0	1	0	0	0	0	0	0	0	15	1
04:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
05:00	0	20	7	0	1	0	0	0	0	0	0	0	0	28	1
06:00	1	40	6	0	3	0	0	0	0	0	0	0	0	50	3
07:00	1	109	31	1	2	0	0	1	0	0	0	0	0	145	3
08:00	1	203	37	0	8	2	0	1	0	0	0	0	0	252	11
09:00	0	90	28	1	1	0	0	1	0	0	0	0	0	121	2
10:00	0	77	15	0	9	0	0	0	0	0	0	0	0	101	9
11:00	0	65	23	0	5	0	0	0	0	0	0	0	0	93	5
12 PM	0	83	16	0	3	0	0	0	0	0	0	0	0	102	3
13:00	1	95	22	0	4	0	0	0	0	0	0	0	0	122	4
14:00	1	119	29	1	6	0	0	0	0	0	0	0	0	156	6
15:00	3	158	30	1	6	3	0	1	0	0	0	0	0	202	10
16:00	3	99	25	0	7	0	0	0	0	0	0	0	0	134	7
17:00	1	146	30	0	2	0	0	0	0	0	0	0	0	179	2
18:00	0	97	18	0	2	1	0	0	0	0	0	0	0	118	3
19:00	0	77	15	0	0	1	0	0	0	0	0	0	0	93	1
20:00	0	83	11	0	1	0	0	0	0	0	0	0	0	95	1
21:00	0	59	9	0	0	0	0	0	0	0	0	0	0	68	0
22:00	0	54	9	0	0	0	0	0	0	0	0	0	0	63	0
23:00	1	32	3	0	0	0	0	0	0	0	0	0	0	36	0
Total	13	1773	374	4	60	8	0	4	0	0	0	0	0	2236	72
Percent	0.6%	79.3%	16.7%	0.2%	2.7%	0.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	06:00	08:00	08:00	07:00	10:00	08:00		07:00						08:00	08:00
Vol.	1	203	37	1	9	2		1						252	11
PM Peak	15:00	15:00	15:00	14:00	16:00	15:00		15:00						15:00	15:00
Vol.	3	158	30	1	7	3		1						202	10





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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #4  
 Layout: L6 Basic (8')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, north of West Elm St

SB, NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	51	7	0	0	0	0	0	0	0	0	0	0	58	0
01:00	0	39	7	0	0	0	0	0	0	0	0	0	0	46	0
02:00	0	22	3	0	0	0	0	0	0	0	0	0	0	25	0
03:00	0	29	0	0	0	1	0	0	0	0	0	0	0	30	1
04:00	0	15	3	0	0	0	0	0	0	0	0	0	0	18	0
05:00	0	40	10	0	1	0	0	0	0	0	0	0	0	51	1
06:00	1	95	18	1	6	1	0	0	0	0	0	0	0	122	7
07:00	2	175	55	5	5	0	0	2	1	0	0	0	0	245	8
08:00	2	287	58	1	10	4	0	1	0	0	0	0	0	363	15
09:00	0	150	44	1	4	0	0	1	0	0	0	0	0	200	5
10:00	1	146	27	0	9	0	0	0	0	0	0	0	0	183	9
11:00	0	140	38	2	7	0	0	0	0	0	0	0	0	187	7
12 PM	0	184	32	1	8	1	0	0	0	0	0	0	0	226	9
13:00	1	182	46	0	6	2	0	0	0	0	0	0	0	237	8
14:00	3	254	60	1	7	1	0	0	0	0	0	0	0	326	8
15:00	8	275	58	3	10	3	0	2	0	0	0	0	0	359	15
16:00	5	201	60	0	12	2	0	1	0	0	0	0	0	281	15
17:00	2	268	58	0	2	0	0	0	0	0	0	0	0	330	2
18:00	0	204	32	0	4	1	0	0	0	0	0	0	0	241	5
19:00	1	161	38	0	1	1	0	1	0	0	0	0	0	203	3
20:00	0	170	20	0	2	0	0	0	0	0	0	0	0	192	2
21:00	0	103	17	0	0	0	0	0	0	0	0	0	0	120	0
22:00	1	94	17	0	1	0	0	0	0	0	0	0	0	113	1
23:00	1	69	7	0	0	0	0	0	0	0	0	0	0	77	0
Total	28	3354	715	15	95	17	0	8	1	0	0	0	0	4233	121
Percent	0.7%	79.2%	16.9%	0.4%	2.2%	0.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	08:00	07:00	08:00	08:00		07:00	07:00					08:00	08:00
Vol.	2	287	58	5	10	4		2	1					363	15
PM Peak	15:00	15:00	14:00	15:00	16:00	15:00		15:00						15:00	15:00
Vol.	8	275	60	3	12	3		2						359	15





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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

Start Time	25-Oct-10		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	*	*	*	*	24	31	21	27	*	*	*	*	*	*	22	29
01:00	*	*	*	*	15	19	14	13	*	*	*	*	*	*	14	16
02:00	*	*	*	*	12	9	9	17	*	*	*	*	*	*	10	13
03:00	*	*	*	*	14	14	13	8	*	*	*	*	*	*	14	11
04:00	*	*	*	*	9	13	7	11	*	*	*	*	*	*	8	12
05:00	*	*	*	*	39	22	41	29	*	*	*	*	*	*	40	26
06:00	*	*	*	*	45	48	59	50	*	*	*	*	*	*	52	49
07:00	*	*	*	*	113	85	98	83	*	*	*	*	*	*	106	84
08:00	*	*	*	*	190	188	160	204	*	*	*	*	*	*	175	196
09:00	*	*	*	*	97	84	94	87	*	*	*	*	*	*	96	86
10:00	*	*	*	*	89	68	87	71	*	*	*	*	*	*	88	70
11:00	*	*	*	*	106	84	101	77	*	*	*	*	*	*	104	80
12:00 PM	*	*	*	*	99	99	71	84	*	*	*	*	*	*	85	92
01:00	*	*	*	*	106	83	99	87	*	*	*	*	*	*	102	85
02:00	*	*	*	*	128	154	130	141	*	*	*	*	*	*	129	148
03:00	*	*	*	*	179	155	176	138	*	*	*	*	*	*	178	146
04:00	*	*	*	*	129	122	183	123	*	*	*	*	*	*	156	122
05:00	*	*	*	*	165	124	182	148	*	*	*	*	*	*	174	136
06:00	*	*	*	*	103	108	153	115	*	*	*	*	*	*	128	112
07:00	*	*	*	*	92	106	119	112	*	*	*	*	*	*	106	109
08:00	*	*	*	*	79	65	96	96	*	*	*	*	*	*	88	80
09:00	*	*	*	*	56	60	86	81	*	*	*	*	*	*	71	70
10:00	*	*	*	*	48	40	62	58	*	*	*	*	*	*	55	49
11:00	*	*	*	*	34	38	39	39	*	*	*	*	*	*	36	38
Total	0	0	0	0	1971	1819	2100	1899	0	0	0	0	0	0	2037	1859
Day	0	0	0	0	3790	3790	3999	3999	0	0	0	0	0	0	3896	3896
AM Peak					08:00	08:00	08:00	08:00							08:00	08:00
Vol.					190	188	160	204							175	196
PM Peak					15:00	15:00	16:00	17:00							15:00	14:00
Vol.					179	155	183	148							178	148

Comb. Total                    0                    0                    3790                    3999                    0                    0                    0                    3896

Old Colony Planning Council  
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 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

Start Time	27-Oct-10		NB		SB		Combined		28-Oct-Thu		NB		SB		Combined	
	Wed		A.M.	P.M.	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			8	20	13	27	21	47			6	11	6	19	12	30
12:15			6	22	10	28	16	50			8	16	8	18	16	34
12:30			6	28	6	26	12	54			4	24	10	19	14	43
12:45			4	29	2	18	6	47			3	20	3	28	6	48
01:00			3	21	6	15	9	36			4	22	5	21	9	43
01:15			3	26	1	21	4	47			2	33	5	16	7	49
01:30			6	32	8	19	14	51			5	25	3	26	8	51
01:45			3	27	4	28	7	55			3	19	0	24	3	43
02:00			7	30	3	24	10	54			4	31	6	27	10	58
02:15			3	25	4	30	7	55			3	29	6	33	9	62
02:30			1	34	1	45	2	79			1	32	2	39	3	71
02:45			1	39	1	55	2	94			1	38	3	42	4	80
03:00			3	41	2	55	5	96			3	43	2	38	5	81
03:15			3	47	3	40	6	87			1	46	0	33	1	79
03:30			5	47	6	23	11	70			7	48	4	37	11	85
03:45			3	44	3	37	6	81			2	39	2	30	4	69
04:00			1	30	2	23	3	53			1	46	2	27	3	73
04:15			5	35	2	26	7	61			0	37	0	32	0	69
04:30			2	30	4	42	6	72			5	55	3	32	8	87
04:45			1	34	5	31	6	65			1	45	6	32	7	77
05:00			5	41	4	37	9	78			7	45	4	29	11	74
05:15			7	48	3	26	10	74			5	39	6	40	11	79
05:30			9	38	7	36	16	74			14	46	8	37	22	83
05:45			18	38	8	25	26	63			15	52	11	42	26	94
06:00			13	32	12	31	25	63			20	45	11	34	31	79
06:15			10	22	11	29	21	51			11	38	11	33	22	71
06:30			13	27	10	23	23	50			15	35	11	20	26	55
06:45			9	22	15	25	24	47			13	35	17	28	30	63
07:00			30	28	25	31	55	59			33	26	18	33	51	59
07:15			25	23	20	20	45	43			21	30	28	26	49	56
07:30			27	22	21	25	48	47			25	24	26	27	51	51
07:45			31	19	19	30	50	49			19	39	11	26	30	65
08:00			30	24	24	19	54	43			26	25	28	31	54	56
08:15			36	13	32	17	68	30			31	25	30	21	61	46
08:30			56	25	58	13	114	38			50	23	71	21	121	44
08:45			68	17	74	16	142	33			53	23	75	23	128	46
09:00			31	14	21	11	52	25			35	21	25	27	60	48
09:15			15	14	28	14	43	28			19	19	17	17	36	36
09:30			28	15	19	15	47	30			19	21	25	21	44	42
09:45			23	13	16	20	39	33			21	25	20	16	41	41
10:00			16	15	15	13	31	28			24	15	16	17	40	32
10:15			21	12	19	8	40	20			26	18	25	17	51	35
10:30			27	11	22	10	49	21			23	18	20	12	43	30
10:45			25	10	12	9	37	19			14	11	10	12	24	23
11:00			27	14	25	12	52	26			25	10	23	17	48	27
11:15			34	8	24	10	58	18			24	16	13	9	37	25
11:30			31	6	15	6	46	12			28	7	22	10	50	17
11:45			14	6	20	10	34	16			24	6	19	3	43	9
Total			753	1218	665	1154	1418	2372			704	1396	677	1222	1381	2618
Day Total			1971		1819		3790				2100		1899		3999	
% Total	0.0%		19.9%	32.1%	17.5%	30.4%					17.6%	34.9%	16.9%	30.6%		
Peak			08:15	03:00	08:00	02:30	08:00	02:30			08:15	04:30	08:00	05:15	08:15	05:15
Vol.			191	179	188	195	378	356			169	184	204	153	370	335
P.H.F.			0.702	0.952	0.635	0.886	0.665	0.927			0.797	0.836	0.680	0.911	0.723	0.891

Old Colony Planning Council  
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 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	55	48	*	*	*	52
01:00	*	*	34	27	*	*	*	30
02:00	*	*	21	26	*	*	*	24
03:00	*	*	28	21	*	*	*	24
04:00	*	*	22	18	*	*	*	20
05:00	*	*	61	70	*	*	*	66
06:00	*	*	93	109	*	*	*	101
07:00	*	*	198	181	*	*	*	190
08:00	*	*	<b>378</b>	<b>364</b>	*	*	*	<b>371</b>
09:00	*	*	181	181	*	*	*	181
10:00	*	*	157	158	*	*	*	158
11:00	*	*	190	178	*	*	*	184
12:00 PM	*	*	198	155	*	*	*	176
01:00	*	*	189	186	*	*	*	188
02:00	*	*	282	271	*	*	*	276
03:00	*	*	<b>334</b>	314	*	*	*	<b>324</b>
04:00	*	*	251	306	*	*	*	278
05:00	*	*	289	<b>330</b>	*	*	*	310
06:00	*	*	211	268	*	*	*	240
07:00	*	*	198	231	*	*	*	214
08:00	*	*	144	192	*	*	*	168
09:00	*	*	116	167	*	*	*	142
10:00	*	*	88	120	*	*	*	104
11:00	*	*	72	78	*	*	*	75
Total	0	0	3790	3999	0	0	0	3896
Percentage	0.0%	0.0%	97.3%	102.6%	0.0%	0.0%	0.0%	
AM Peak Vol.			08:00 378	08:00 364				08:00 371
PM Peak Vol.			15:00 334	17:00 330				15:00 324

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

NB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	1	3	12	4	3	0	0	0	0	0	0	0	0	24
01:00	2	0	0	2	7	3	1	0	0	0	0	0	0	0	15
02:00	1	1	1	5	1	3	0	0	0	0	0	0	0	0	12
03:00	1	0	4	2	7	0	0	0	0	0	0	0	0	0	14
04:00	0	1	1	3	4	0	0	0	0	0	0	0	0	0	9
05:00	0	1	2	13	15	7	1	0	0	0	0	0	0	0	39
06:00	0	3	5	19	14	4	0	0	0	0	0	0	0	0	45
07:00	2	11	30	39	25	6	0	0	0	0	0	0	0	0	113
08:00	51	40	43	45	7	4	0	0	0	0	0	0	0	0	190
09:00	6	7	22	33	21	8	0	0	0	0	0	0	0	0	97
10:00	2	2	17	39	25	4	0	0	0	0	0	0	0	0	89
11:00	5	4	24	41	26	5	1	0	0	0	0	0	0	0	106
12 PM	4	3	18	44	24	6	0	0	0	0	0	0	0	0	99
13:00	2	3	24	44	23	9	1	0	0	0	0	0	0	0	106
14:00	8	11	33	53	17	5	1	0	0	0	0	0	0	0	128
15:00	51	41	26	45	13	3	0	0	0	0	0	0	0	0	179
16:00	5	4	34	51	26	8	1	0	0	0	0	0	0	0	129
17:00	5	11	41	60	40	7	1	0	0	0	0	0	0	0	165
18:00	5	8	23	39	24	4	0	0	0	0	0	0	0	0	103
19:00	5	4	23	35	23	2	0	0	0	0	0	0	0	0	92
20:00	1	2	21	32	18	5	0	0	0	0	0	0	0	0	79
21:00	1	1	11	31	9	3	0	0	0	0	0	0	0	0	56
22:00	3	0	12	19	11	3	0	0	0	0	0	0	0	0	48
23:00	4	1	6	11	11	1	0	0	0	0	0	0	0	0	34
Total	165	160	424	717	395	103	7	0	0	0	0	0	0	0	1971

Daily  
 15th Percentile : 20 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1141  
 Percent in Pace : 57.9%  
 Number of Vehicles > 30 MPH : 505  
 Percent of Vehicles > 30 MPH : 25.6%



Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_UO  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	1	0	2	13	2	2	1	0	0	0	0	0	0	0	21
01:00	1	2	3	3	4	1	0	0	0	0	0	0	0	0	14
02:00	0	0	2	5	2	0	0	0	0	0	0	0	0	0	9
03:00	0	0	2	5	6	0	0	0	0	0	0	0	0	0	13
04:00	0	0	2	2	1	2	0	0	0	0	0	0	0	0	7
05:00	0	1	1	19	12	8	0	0	0	0	0	0	0	0	41
06:00	3	3	9	14	21	9	0	0	0	0	0	0	0	0	59
07:00	10	8	24	28	20	8	0	0	0	0	0	0	0	0	98
08:00	45	35	33	29	15	3	0	0	0	0	0	0	0	0	160
09:00	1	5	23	38	24	2	0	1	0	0	0	0	0	0	94
10:00	1	5	12	32	33	4	0	0	0	0	0	0	0	0	87
11:00	3	2	13	52	25	5	1	0	0	0	0	0	0	0	101
12 PM	2	3	15	23	22	6	0	0	0	0	0	0	0	0	71
13:00	3	5	4	38	38	9	2	0	0	0	0	0	0	0	99
14:00	12	11	38	47	16	6	0	0	0	0	0	0	0	0	130
15:00	43	40	41	38	11	3	0	0	0	0	0	0	0	0	176
16:00	8	15	53	73	26	8	0	0	0	0	0	0	0	0	183
17:00	6	10	55	66	38	5	2	0	0	0	0	0	0	0	182
18:00	1	5	41	66	38	2	0	0	0	0	0	0	0	0	153
19:00	4	3	25	52	32	3	0	0	0	0	0	0	0	0	119
20:00	2	3	11	53	21	5	1	0	0	0	0	0	0	0	96
21:00	4	4	14	34	23	4	2	1	0	0	0	0	0	0	86
22:00	1	6	8	23	20	3	1	0	0	0	0	0	0	0	62
23:00	0	3	9	17	8	1	0	1	0	0	0	0	0	0	39
Total	151	169	440	770	458	99	10	3	0	0	0	0	0	0	2100

Daily  
 15th Percentile : 20 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 1228  
 Percent in Pace : 58.5%  
 Number of Vehicles > 30 MPH : 570  
 Percent of Vehicles > 30 MPH : 27.1%

Grand Total	316	329	864	1487	853	202	17	3	0	0	0	0	0	0	4071
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Overall  
 15th Percentile : 20 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 26 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 2351  
 Percent in Pace : 57.7%  
 Number of Vehicles > 30 MPH : 1075  
 Percent of Vehicles > 30 MPH : 26.4%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	2	1	7	12	9	0	0	0	0	0	0	0	0	0	31
01:00	3	0	4	6	3	3	0	0	0	0	0	0	0	0	19
02:00	0	0	2	5	1	1	0	0	0	0	0	0	0	0	9
03:00	1	0	4	5	3	1	0	0	0	0	0	0	0	0	14
04:00	1	0	1	9	1	1	0	0	0	0	0	0	0	0	13
05:00	3	3	4	7	3	2	0	0	0	0	0	0	0	0	22
06:00	6	6	11	15	8	2	0	0	0	0	0	0	0	0	48
07:00	6	4	18	36	20	1	0	0	0	0	0	0	0	0	85
08:00	82	47	32	22	5	0	0	0	0	0	0	0	0	0	188
09:00	11	10	26	23	8	6	0	0	0	0	0	0	0	0	84
10:00	8	5	15	28	10	2	0	0	0	0	0	0	0	0	68
11:00	12	1	20	30	18	3	0	0	0	0	0	0	0	0	84
12 PM	18	6	23	36	15	1	0	0	0	0	0	0	0	0	99
13:00	11	5	18	27	19	3	0	0	0	0	0	0	0	0	83
14:00	37	20	43	33	20	1	0	0	0	0	0	0	0	0	154
15:00	68	21	33	23	9	1	0	0	0	0	0	0	0	0	155
16:00	6	5	32	56	21	2	0	0	0	0	0	0	0	0	122
17:00	16	12	40	36	18	2	0	0	0	0	0	0	0	0	124
18:00	7	7	36	40	15	2	1	0	0	0	0	0	0	0	108
19:00	12	8	33	29	21	2	1	0	0	0	0	0	0	0	106
20:00	2	3	23	28	7	2	0	0	0	0	0	0	0	0	65
21:00	8	5	16	21	7	3	0	0	0	0	0	0	0	0	60
22:00	1	1	12	13	10	2	1	0	0	0	0	0	0	0	40
23:00	4	3	10	13	8	0	0	0	0	0	0	0	0	0	38
Total	325	173	463	553	259	43	3	0	0	0	0	0	0	0	1819

Daily  
 15th Percentile : 13 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 35 MPH  
  
 Mean Speed(Average) : 23 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1016  
 Percent in Pace : 55.9%  
 Number of Vehicles > 30 MPH : 305  
 Percent of Vehicles > 30 MPH : 16.8%

Community: Brockton  
 Com#\_UR/FC: 44\_UO  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	1	1	5	13	7	0	0	0	0	0	0	0	0	0	27
01:00	3	1	1	6	2	0	0	0	0	0	0	0	0	0	13
02:00	1	1	2	8	5	0	0	0	0	0	0	0	0	0	17
03:00	1	1	1	4	1	0	0	0	0	0	0	0	0	0	8
04:00	0	2	3	3	2	0	1	0	0	0	0	0	0	0	11
05:00	1	3	6	11	7	1	0	0	0	0	0	0	0	0	29
06:00	2	2	9	24	11	0	2	0	0	0	0	0	0	0	50
07:00	11	0	26	24	19	3	0	0	0	0	0	0	0	0	83
08:00	79	56	30	27	9	3	0	0	0	0	0	0	0	0	204
09:00	8	8	19	29	16	6	1	0	0	0	0	0	0	0	87
10:00	5	3	20	20	17	6	0	0	0	0	0	0	0	0	71
11:00	7	5	13	26	20	6	0	0	0	0	0	0	0	0	77
12 PM	5	1	11	41	19	6	1	0	0	0	0	0	0	0	84
13:00	10	3	16	27	23	7	1	0	0	0	0	0	0	0	87
14:00	29	24	26	42	19	1	0	0	0	0	0	0	0	0	141
15:00	50	32	21	17	17	1	0	0	0	0	0	0	0	0	138
16:00	12	9	34	46	17	5	0	0	0	0	0	0	0	0	123
17:00	11	13	51	51	17	5	0	0	0	0	0	0	0	0	148
18:00	8	12	35	40	19	1	0	0	0	0	0	0	0	0	115
19:00	18	5	24	46	13	6	0	0	0	0	0	0	0	0	112
20:00	6	3	24	44	17	2	0	0	0	0	0	0	0	0	96
21:00	9	8	23	24	15	1	1	0	0	0	0	0	0	0	81
22:00	4	4	16	19	7	8	0	0	0	0	0	0	0	0	58
23:00	2	1	9	20	3	3	1	0	0	0	0	0	0	0	39
Total	283	198	425	612	302	71	8	0	0	0	0	0	0	0	1899

Daily  
 15th Percentile : 16 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 1037  
 Percent in Pace : 54.6%  
 Number of Vehicles > 30 MPH : 381  
 Percent of Vehicles > 30 MPH : 20.1%

Grand Total	608	371	888	1165	561	114	11	0	0	0	0	0	0	0	3718
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Overall  
 15th Percentile : 14 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 24 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 2053  
 Percent in Pace : 55.2%  
 Number of Vehicles > 30 MPH : 686  
 Percent of Vehicles > 30 MPH : 18.5%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

NB, SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	3	2	10	24	13	3	0	0	0	0	0	0	0	0	55
01:00	5	0	4	8	10	6	1	0	0	0	0	0	0	0	34
02:00	1	1	3	10	2	4	0	0	0	0	0	0	0	0	21
03:00	2	0	8	7	10	1	0	0	0	0	0	0	0	0	28
04:00	1	1	2	12	5	1	0	0	0	0	0	0	0	0	22
05:00	3	4	6	20	18	9	1	0	0	0	0	0	0	0	61
06:00	6	9	16	34	22	6	0	0	0	0	0	0	0	0	93
07:00	8	15	48	75	45	7	0	0	0	0	0	0	0	0	198
08:00	133	87	75	67	12	4	0	0	0	0	0	0	0	0	378
09:00	17	17	48	56	29	14	0	0	0	0	0	0	0	0	181
10:00	10	7	32	67	35	6	0	0	0	0	0	0	0	0	157
11:00	17	5	44	71	44	8	1	0	0	0	0	0	0	0	190
12 PM	22	9	41	80	39	7	0	0	0	0	0	0	0	0	198
13:00	13	8	42	71	42	12	1	0	0	0	0	0	0	0	189
14:00	45	31	76	86	37	6	1	0	0	0	0	0	0	0	282
15:00	119	62	59	68	22	4	0	0	0	0	0	0	0	0	334
16:00	11	9	66	107	47	10	1	0	0	0	0	0	0	0	251
17:00	21	23	81	96	58	9	1	0	0	0	0	0	0	0	289
18:00	12	15	59	79	39	6	1	0	0	0	0	0	0	0	211
19:00	17	12	56	64	44	4	1	0	0	0	0	0	0	0	198
20:00	3	5	44	60	25	7	0	0	0	0	0	0	0	0	144
21:00	9	6	27	52	16	6	0	0	0	0	0	0	0	0	116
22:00	4	1	24	32	21	5	1	0	0	0	0	0	0	0	88
23:00	8	4	16	24	19	1	0	0	0	0	0	0	0	0	72
Total	490	333	887	1270	654	146	10	0	0	0	0	0	0	0	3790

Daily  
 15th Percentile : 17 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 2157  
 Percent in Pace : 56.9%  
 Number of Vehicles > 30 MPH : 810  
 Percent of Vehicles > 30 MPH : 21.4%

Community: Brockton  
 Com#\_UR/FC: 44\_UO  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

NB, SB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	2	1	7	26	9	2	1	0	0	0	0	0	0	0	48
01:00	4	3	4	9	6	1	0	0	0	0	0	0	0	0	27
02:00	1	1	4	13	7	0	0	0	0	0	0	0	0	0	26
03:00	1	1	3	9	7	0	0	0	0	0	0	0	0	0	21
04:00	0	2	5	5	3	2	1	0	0	0	0	0	0	0	18
05:00	1	4	7	30	19	9	0	0	0	0	0	0	0	0	70
06:00	5	5	18	38	32	9	2	0	0	0	0	0	0	0	109
07:00	21	8	50	52	39	11	0	0	0	0	0	0	0	0	181
08:00	124	91	63	56	24	6	0	0	0	0	0	0	0	0	364
09:00	9	13	42	67	40	8	1	1	0	0	0	0	0	0	181
10:00	6	8	32	52	50	10	0	0	0	0	0	0	0	0	158
11:00	10	7	26	78	45	11	1	0	0	0	0	0	0	0	178
12 PM	7	4	26	64	41	12	1	0	0	0	0	0	0	0	155
13:00	13	8	20	65	61	16	3	0	0	0	0	0	0	0	186
14:00	41	35	64	89	35	7	0	0	0	0	0	0	0	0	271
15:00	93	72	62	55	28	4	0	0	0	0	0	0	0	0	314
16:00	20	24	87	119	43	13	0	0	0	0	0	0	0	0	306
17:00	17	23	106	117	55	10	2	0	0	0	0	0	0	0	330
18:00	9	17	76	106	57	3	0	0	0	0	0	0	0	0	268
19:00	22	8	49	98	45	9	0	0	0	0	0	0	0	0	231
20:00	8	6	35	97	38	7	1	0	0	0	0	0	0	0	192
21:00	13	12	37	58	38	5	3	1	0	0	0	0	0	0	167
22:00	5	10	24	42	27	11	1	0	0	0	0	0	0	0	120
23:00	2	4	18	37	11	4	1	1	0	0	0	0	0	0	78
Total	434	367	865	1382	760	170	18	3	0	0	0	0	0	0	3999

Daily  
 15th Percentile : 18 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 2247  
 Percent in Pace : 56.2%  
 Number of Vehicles > 30 MPH : 951  
 Percent of Vehicles > 30 MPH : 23.8%

Grand Total	924	700	1752	2652	1414	316	28	3	0	0	0	0	0	0	7789
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Overall  
 15th Percentile : 17 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 25 MPH  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 4404  
 Percent in Pace : 56.5%  
 Number of Vehicles > 30 MPH : 1761  
 Percent of Vehicles > 30 MPH : 22.6%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	23	1	0	0	0	0	0	0	0	0	0	0	24	0
01:00	0	13	2	0	0	0	0	0	0	0	0	0	0	15	0
02:00	0	12	0	0	0	0	0	0	0	0	0	0	0	12	0
03:00	0	13	0	0	0	1	0	0	0	0	0	0	0	14	1
04:00	0	9	0	0	0	0	0	0	0	0	0	0	0	9	0
05:00	0	35	4	0	0	0	0	0	0	0	0	0	0	39	0
06:00	0	39	6	0	0	0	0	0	0	0	0	0	0	45	0
07:00	0	93	17	1	1	0	0	1	0	0	0	0	0	113	2
08:00	1	158	28	0	1	1	0	0	0	0	0	0	0	189	2
09:00	0	78	18	0	0	0	0	1	0	0	0	0	0	97	1
10:00	0	73	13	0	3	0	0	0	0	0	0	0	0	89	3
11:00	0	87	14	1	4	0	0	0	0	0	0	0	0	106	4
12 PM	0	87	11	0	1	0	0	0	0	0	0	0	0	99	1
13:00	0	87	18	0	1	0	0	0	0	0	0	0	0	106	1
14:00	0	115	9	1	2	0	0	0	0	0	0	0	0	127	2
15:00	1	156	19	0	2	0	0	1	0	0	0	0	0	179	3
16:00	0	111	16	0	2	0	0	0	0	0	0	0	0	129	2
17:00	1	144	19	0	0	0	0	1	0	0	0	0	0	165	1
18:00	0	94	7	0	1	1	0	0	0	0	0	0	0	103	2
19:00	0	83	9	0	0	0	0	0	0	0	0	0	0	92	0
20:00	0	74	5	0	0	0	0	0	0	0	0	0	0	79	0
21:00	1	51	4	0	0	0	0	0	0	0	0	0	0	56	0
22:00	0	46	2	0	0	0	0	0	0	0	0	0	0	48	0
23:00	1	32	1	0	0	0	0	0	0	0	0	0	0	34	0
Total	5	1713	223	3	18	3	0	4	0	0	0	0	0	1969	25
Percent	0.3%	87.0%	11.3%	0.2%	0.9%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	08:00	08:00	07:00	11:00	03:00		07:00						08:00	11:00
Vol.	1	158	28	1	4	1		1						189	4
PM Peak	15:00	15:00	15:00	14:00	14:00	18:00		15:00						15:00	15:00
Vol.	1	156	19	1	2	1		1						179	3









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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #10  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 Newbury St, south of West Elm St

NB, SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	1	51	3	0	0	0	0	0	0	0	0	0	0	55	0
01:00	1	30	3	0	0	0	0	0	0	0	0	0	0	34	0
02:00	0	19	2	0	0	0	0	0	0	0	0	0	0	21	0
03:00	1	26	0	0	0	1	0	0	0	0	0	0	0	28	1
04:00	0	21	1	0	0	0	0	0	0	0	0	0	0	22	0
05:00	2	52	6	0	1	0	0	0	0	0	0	0	0	61	1
06:00	3	73	17	0	0	0	0	0	0	0	0	0	0	93	0
07:00	1	163	27	2	3	0	0	1	1	0	0	0	0	198	5
08:00	31	299	42	0	1	3	0	0	0	0	0	0	0	376	4
09:00	4	143	33	0	0	0	0	1	0	0	0	0	0	181	1
10:00	6	125	21	0	4	0	0	0	0	0	0	0	0	156	4
11:00	4	162	17	1	6	0	0	0	0	0	0	0	0	190	6
12 PM	5	168	21	1	2	0	0	0	0	0	0	0	0	197	2
13:00	4	151	31	0	1	1	0	0	0	0	0	0	0	188	2
14:00	11	240	24	2	2	2	0	0	0	0	0	0	0	281	4
15:00	21	275	34	0	3	0	0	1	0	0	0	0	0	334	4
16:00	2	213	32	0	3	1	0	0	0	0	0	0	0	251	4
17:00	6	254	28	0	0	0	0	1	0	0	0	0	0	289	1
18:00	3	192	12	0	3	1	0	0	0	0	0	0	0	211	4
19:00	6	173	18	0	1	0	0	0	0	0	0	0	0	198	1
20:00	0	134	10	0	0	0	0	0	0	0	0	0	0	144	0
21:00	5	100	11	0	0	0	0	0	0	0	0	0	0	116	0
22:00	0	82	6	0	0	0	0	0	0	0	0	0	0	88	0
23:00	1	66	5	0	0	0	0	0	0	0	0	0	0	72	0
Total	118	3212	404	6	30	9	0	4	1	0	0	0	0	3784	44
Percent	3.1%	84.9%	10.7%	0.2%	0.8%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	08:00	08:00	07:00	11:00	08:00		07:00	07:00					08:00	11:00
Vol.	31	299	42	2	6	3		1	1					376	6
PM Peak	15:00	15:00	15:00	14:00	15:00	14:00		15:00						15:00	14:00
Vol.	21	275	34	2	3	2		1						334	4





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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 North Arlington St, north of West Elm St

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB
12:00 AM	*	*	*	*	0	0	2	2	*	*	*	*	*	*	1	1
01:00	*	*	*	*	1	1	0	3	*	*	*	*	*	*	0	2
02:00	*	*	*	*	0	4	0	1	*	*	*	*	*	*	0	2
03:00	*	*	*	*	0	1	0	0	*	*	*	*	*	*	0	0
04:00	*	*	*	*	1	0	2	0	*	*	*	*	*	*	2	0
05:00	*	*	*	*	2	2	2	2	*	*	*	*	*	*	2	2
06:00	*	*	*	*	6	1	3	1	*	*	*	*	*	*	4	1
07:00	*	*	*	*	6	12	13	12	*	*	*	*	*	*	10	12
08:00	*	*	*	*	11	35	9	22	*	*	*	*	*	*	10	28
09:00	*	*	*	*	9	15	5	4	*	*	*	*	*	*	7	10
10:00	*	*	*	*	6	10	10	8	*	*	*	*	*	*	8	9
11:00	*	*	*	*	5	1	6	8	*	*	*	*	*	*	6	4
12:00 PM	*	*	*	*	2	6	5	5	*	*	*	*	*	*	4	6
01:00	*	*	*	*	10	6	3	6	*	*	*	*	*	*	6	6
02:00	*	*	*	*	10	13	9	18	*	*	*	*	*	*	10	16
03:00	*	*	*	*	14	19	8	19	*	*	*	*	*	*	11	19
04:00	*	*	*	*	8	7	8	18	*	*	*	*	*	*	8	12
05:00	*	*	*	*	12	14	21	18	*	*	*	*	*	*	16	16
06:00	*	*	*	*	10	7	8	12	*	*	*	*	*	*	9	10
07:00	*	*	*	*	12	1	10	6	*	*	*	*	*	*	11	4
08:00	*	*	*	*	9	12	8	5	*	*	*	*	*	*	8	8
09:00	*	*	*	*	4	4	12	12	*	*	*	*	*	*	8	8
10:00	*	*	*	*	3	6	2	3	*	*	*	*	*	*	2	4
11:00	*	*	*	*	3	1	3	10	*	*	*	*	*	*	3	6
Total	0	0	0	0	144	178	149	195	0	0	0	0	0	0	146	186
Day	0	0	0	0	322		344		0	0	0	0	0	0	332	
AM Peak					08:00	08:00	07:00	08:00							07:00	08:00
Vol.					11	35	13	22							10	28
PM Peak					15:00	15:00	17:00	15:00							17:00	15:00
Vol.					14	19	21	19							16	19
Comb. Total	0	0	0	0	322		344		0	0	0	0	0	0	332	

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

Community: Brockton  
 Com#\_UR/FC: 44\_UO  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 North Arlington St, north of West Elm St

Start Time	27-Oct-10 Wed		SB		NB		Combined		28-Oct-Thu		SB		NB		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.	A.M.	P.M.	A.M.	P.M.
12:00	0	1	0	2	0	3	1	0	0	2	1	0	2	1	2	
12:15	0	0	0	1	0	1	0	1	0	1	1	1	1	1	2	
12:30	0	0	0	0	0	0	0	0	1	2	1	1	2	3	3	
12:45	0	1	0	3	0	4	0	2	0	2	0	1	0	3	3	
01:00	0	4	0	1	0	5	0	1	1	1	0	1	1	1	1	
01:15	1	3	0	1	1	4	0	1	1	3	1	3	1	4	4	
01:30	0	1	1	3	1	4	0	0	1	0	1	0	1	1	0	
01:45	0	2	0	1	0	3	0	1	0	3	0	3	0	4	4	
02:00	0	1	1	3	1	4	0	0	1	2	1	2	1	2	2	
02:15	0	2	1	3	1	5	0	2	0	6	0	6	0	8	8	
02:30	0	1	2	3	2	4	0	0	0	1	0	1	0	1	1	
02:45	0	6	0	4	0	10	0	7	0	9	0	16	0	16	16	
03:00	0	4	0	4	0	8	0	3	0	7	0	10	0	10	10	
03:15	0	4	0	4	0	8	0	4	0	8	0	12	0	12	12	
03:30	0	4	0	7	0	11	0	1	0	1	0	2	0	2	2	
03:45	0	2	1	4	1	6	0	0	0	3	0	3	0	3	3	
04:00	0	4	0	0	0	4	0	3	0	4	0	7	0	7	7	
04:15	0	2	0	3	0	5	0	3	0	4	0	7	0	7	7	
04:30	0	2	0	2	0	4	1	2	0	4	1	6	1	6	6	
04:45	1	0	0	2	1	2	1	0	0	6	1	6	1	6	6	
05:00	0	7	0	3	0	10	0	5	0	5	0	10	0	10	10	
05:15	1	2	0	4	1	6	1	5	0	6	1	11	1	11	11	
05:30	0	3	1	5	1	8	0	7	0	2	0	9	0	9	9	
05:45	1	0	1	2	2	2	1	4	2	5	3	9	2	9	9	
06:00	2	1	1	2	3	3	0	3	0	2	0	5	0	5	5	
06:15	0	3	0	3	0	6	0	3	1	3	1	6	1	6	6	
06:30	2	1	0	2	2	3	1	2	0	7	1	9	1	9	9	
06:45	2	5	0	0	2	5	2	0	0	2	0	2	0	2	2	
07:00	0	2	3	0	3	2	2	6	2	1	4	7	2	7	7	
07:15	2	2	3	0	5	2	2	1	2	1	4	2	4	2	2	
07:30	2	4	6	0	8	4	4	3	4	2	8	5	4	5	5	
07:45	2	4	0	1	2	5	5	0	4	2	9	2	9	2	2	
08:00	2	2	2	4	4	6	2	2	4	2	6	4	6	4	4	
08:15	3	2	2	3	5	5	3	2	5	1	8	3	8	3	3	
08:30	2	1	16	1	18	2	0	4	8	1	5	0	8	5	5	
08:45	4	4	15	4	19	8	4	0	5	1	9	4	9	1	1	
09:00	2	2	4	3	6	5	1	5	1	7	2	12	2	12	12	
09:15	2	2	6	1	8	3	2	4	0	1	2	5	2	5	5	
09:30	2	0	1	0	3	0	0	0	1	2	1	2	1	2	2	
09:45	3	0	4	0	7	0	2	3	2	2	4	5	2	5	5	
10:00	2	1	4	3	6	4	3	1	0	2	3	3	3	3	3	
10:15	3	0	2	2	5	2	1	1	5	1	6	2	6	2	2	
10:30	1	1	1	0	2	1	4	0	2	0	6	0	6	0	0	
10:45	0	1	3	1	3	2	2	0	1	0	3	0	3	0	0	
11:00	1	2	0	1	1	3	0	0	2	2	2	2	2	2	2	
11:15	0	0	1	0	1	0	0	2	1	4	1	6	1	6	6	
11:30	2	1	0	0	2	1	3	0	4	3	7	3	7	3	3	
11:45	2	0	0	0	2	0	3	1	1	1	4	2	4	2	2	
Total	47	97	82	96	129	193	52	97	63	132	115	229				
Day Total	144		178		322		149		195		344					
% Total	0.0%	14.6%	30.1%	25.5%	29.8%		15.1%	28.2%	18.3%	38.4%						
Peak	08:00	02:45	08:30	02:45	08:30	02:45	07:30	05:00	08:00	02:30	07:30	02:45				
Vol.	11	18	41	19	51	37	14	21	22	25	31	40				
P.H.F.	0.688	0.750	0.641	0.679	0.671	0.841	0.700	0.750	0.688	0.694	0.861	0.625				

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 North Arlington St, north of West Elm St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	0	4	*	*	*	2
01:00	*	*	2	3	*	*	*	2
02:00	*	*	4	1	*	*	*	2
03:00	*	*	1	0	*	*	*	0
04:00	*	*	1	2	*	*	*	2
05:00	*	*	4	4	*	*	*	4
06:00	*	*	7	4	*	*	*	6
07:00	*	*	18	25	*	*	*	22
08:00	*	*	46	31	*	*	*	38
09:00	*	*	24	9	*	*	*	16
10:00	*	*	16	18	*	*	*	17
11:00	*	*	6	14	*	*	*	10
12:00 PM	*	*	8	10	*	*	*	9
01:00	*	*	16	9	*	*	*	12
02:00	*	*	23	27	*	*	*	25
03:00	*	*	33	27	*	*	*	30
04:00	*	*	15	26	*	*	*	20
05:00	*	*	26	39	*	*	*	32
06:00	*	*	17	20	*	*	*	18
07:00	*	*	13	16	*	*	*	14
08:00	*	*	21	13	*	*	*	17
09:00	*	*	8	24	*	*	*	16
10:00	*	*	9	5	*	*	*	7
11:00	*	*	4	13	*	*	*	8
Total	0	0	322	344	0	0	0	329
Percentage	0.0%	0.0%	97.9%	104.6%	0.0%	0.0%	0.0%	
AM Peak Vol.			08:00 46	08:00 31				08:00 38
PM Peak Vol.			15:00 33	17:00 39				17:00 32

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Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10

North Arlington St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6
07:00	2	1	3	0	0	0	0	0	0	0	0	0	0	0	6
08:00	4	3	3	1	0	0	0	0	0	0	0	0	0	0	11
09:00	6	3	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00	5	1	0	0	0	0	0	0	0	0	0	0	0	0	6
11:00	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
12 PM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
13:00	3	5	2	0	0	0	0	0	0	0	0	0	0	0	10
14:00	5	3	1	1	0	0	0	0	0	0	0	0	0	0	10
15:00	5	7	2	0	0	0	0	0	0	0	0	0	0	0	14
16:00	4	2	2	0	0	0	0	0	0	0	0	0	0	0	8
17:00	5	5	1	1	0	0	0	0	0	0	0	0	0	0	12
18:00	9	0	1	0	0	0	0	0	0	0	0	0	0	0	10
19:00	11	1	0	0	0	0	0	0	0	0	0	0	0	0	12
20:00	4	4	1	0	0	0	0	0	0	0	0	0	0	0	9
21:00	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
22:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
23:00	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	73	46	22	3	0	0	0	0	0	0	0	0	0	0	144

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 15 MPH  
 85th Percentile : 21 MPH  
 95th Percentile : 24 MPH  
 Mean Speed(Average) : 14 MPH  
 10 MPH Pace Speed : 11-20 MPH  
 Number in Pace : 69  
 Percent in Pace : 47.9%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%



Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 North Arlington St, north of West Elm St

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	1	1	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
07:00	6	3	4	0	0	0	0	0	0	0	0	0	0	0	13
08:00	2	3	2	2	0	0	0	0	0	0	0	0	0	0	9
09:00	3	1	1	0	0	0	0	0	0	0	0	0	0	0	5
10:00	5	4	1	0	0	0	0	0	0	0	0	0	0	0	10
11:00	2	4	0	0	0	0	0	0	0	0	0	0	0	0	6
12 PM	3	1	1	0	0	0	0	0	0	0	0	0	0	0	5
13:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
14:00	3	1	5	0	0	0	0	0	0	0	0	0	0	0	9
15:00	2	3	3	0	0	0	0	0	0	0	0	0	0	0	8
16:00	5	3	0	0	0	0	0	0	0	0	0	0	0	0	8
17:00	10	4	6	1	0	0	0	0	0	0	0	0	0	0	21
18:00	4	1	3	0	0	0	0	0	0	0	0	0	0	0	8
19:00	7	2	1	0	0	0	0	0	0	0	0	0	0	0	10
20:00	3	2	1	2	0	0	0	0	0	0	0	0	0	0	8
21:00	4	6	2	0	0	0	0	0	0	0	0	0	0	0	12
22:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
23:00	2	0	0	1	0	0	0	0	0	0	0	0	0	0	3
Total	65	44	33	7	0	0	0	0	0	0	0	0	0	0	149

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 23 MPH  
 95th Percentile : 25 MPH  
 Mean Speed(Average) : 15 MPH  
 10 MPH Pace Speed : 16-25 MPH  
 Number in Pace : 77  
 Percent in Pace : 51.7%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

Grand Total	138	90	55	10	0	0	0	0	0	0	0	0	0	0	293
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Overall  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 22 MPH  
 95th Percentile : 25 MPH  
 Mean Speed(Average) : 15 MPH  
 10 MPH Pace Speed : 16-25 MPH  
 Number in Pace : 145  
 Percent in Pace : 49.5%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10

North Arlington St, north of West Elm St

NB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
07:00	8	3	1	0	0	0	0	0	0	0	0	0	0	0	12
08:00	7	13	13	2	0	0	0	0	0	0	0	0	0	0	35
09:00	10	5	0	0	0	0	0	0	0	0	0	0	0	0	15
10:00	8	2	0	0	0	0	0	0	0	0	0	0	0	0	10
11:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12 PM	3	2	1	0	0	0	0	0	0	0	0	0	0	0	6
13:00	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6
14:00	8	5	0	0	0	0	0	0	0	0	0	0	0	0	13
15:00	9	5	5	0	0	0	0	0	0	0	0	0	0	0	19
16:00	4	2	1	0	0	0	0	0	0	0	0	0	0	0	7
17:00	4	5	5	0	0	0	0	0	0	0	0	0	0	0	14
18:00	6	0	1	0	0	0	0	0	0	0	0	0	0	0	7
19:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
20:00	6	5	1	0	0	0	0	0	0	0	0	0	0	0	12
21:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
22:00	1	5	0	0	0	0	0	0	0	0	0	0	0	0	6
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	81	64	31	2	0	0	0	0	0	0	0	0	0	0	178

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 21 MPH  
 95th Percentile : 24 MPH  
 Mean Speed(Average) : 14 MPH  
 10 MPH Pace Speed : 16-25 MPH  
 Number in Pace : 95  
 Percent in Pace : 53.4%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 North Arlington St, north of West Elm St

NB

Start Time	15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
07:00	7	3	2	0	0	0	0	0	0	0	0	0	0	0	12
08:00	9	8	5	0	0	0	0	0	0	0	0	0	0	0	22
09:00	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
10:00	2	5	1	0	0	0	0	0	0	0	0	0	0	0	8
11:00	2	4	2	0	0	0	0	0	0	0	0	0	0	0	8
12 PM	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5
13:00	5	1	0	0	0	0	0	0	0	0	0	0	0	0	6
14:00	10	5	3	0	0	0	0	0	0	0	0	0	0	0	18
15:00	7	8	3	1	0	0	0	0	0	0	0	0	0	0	19
16:00	10	6	2	0	0	0	0	0	0	0	0	0	0	0	18
17:00	9	5	4	0	0	0	0	0	0	0	0	0	0	0	18
18:00	11	1	0	0	0	0	0	0	0	0	0	0	0	0	12
19:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	6
20:00	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
21:00	7	2	3	0	0	0	0	0	0	0	0	0	0	0	12
22:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
23:00	3	5	2	0	0	0	0	0	0	0	0	0	0	0	10
Total	97	65	32	1	0	0	0	0	0	0	0	0	0	0	195

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 21 MPH  
 95th Percentile : 24 MPH  
  
 Mean Speed(Average) : 14 MPH  
 10 MPH Pace Speed : 13-22 MPH  
 Number in Pace : 97  
 Percent in Pace : 49.7%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

Grand Total	178	129	63	3	0	0	0	0	0	0	0	0	0	0	373
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Overall  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 21 MPH  
 95th Percentile : 24 MPH  
  
 Mean Speed(Average) : 14 MPH  
 10 MPH Pace Speed : 16-25 MPH  
 Number in Pace : 192  
 Percent in Pace : 51.5%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

Community: Brockton  
 Com#\_UR/FC: 44\_U0  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 North Arlington St, north of West Elm St

SB, NB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total
10/27/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
06:00	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	7
07:00	10	4	4	0	0	0	0	0	0	0	0	0	0	0	0	18
08:00	11	16	16	3	0	0	0	0	0	0	0	0	0	0	0	46
09:00	16	8	0	0	0	0	0	0	0	0	0	0	0	0	0	24
10:00	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	16
11:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
12 PM	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	8
13:00	5	8	3	0	0	0	0	0	0	0	0	0	0	0	0	16
14:00	13	8	1	1	0	0	0	0	0	0	0	0	0	0	0	23
15:00	14	12	7	0	0	0	0	0	0	0	0	0	0	0	0	33
16:00	8	4	3	0	0	0	0	0	0	0	0	0	0	0	0	15
17:00	9	10	6	1	0	0	0	0	0	0	0	0	0	0	0	26
18:00	15	0	2	0	0	0	0	0	0	0	0	0	0	0	0	17
19:00	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13
20:00	10	9	2	0	0	0	0	0	0	0	0	0	0	0	0	21
21:00	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	8
22:00	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	9
23:00	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	154	110	53	5	0	0	0	0	0	0	0	0	0	0	0	322

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 21 MPH  
 95th Percentile : 24 MPH  
 Mean Speed(Average) : 14 MPH  
 10 MPH Pace Speed : 14-23 MPH  
 Number in Pace : 163  
 Percent in Pace : 50.6%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

Community: Brockton  
 Com#\_UR/FC: 44\_UO  
 Recorder #: Jamar #9  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 North Arlington St, north of West Elm St

SB, NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
06:00	0	2	1	1	0	0	0	0	0	0	0	0	0	0	4
07:00	13	6	6	0	0	0	0	0	0	0	0	0	0	0	25
08:00	11	11	7	2	0	0	0	0	0	0	0	0	0	0	31
09:00	4	3	2	0	0	0	0	0	0	0	0	0	0	0	9
10:00	7	9	2	0	0	0	0	0	0	0	0	0	0	0	18
11:00	4	8	2	0	0	0	0	0	0	0	0	0	0	0	14
12 PM	4	3	3	0	0	0	0	0	0	0	0	0	0	0	10
13:00	7	2	0	0	0	0	0	0	0	0	0	0	0	0	9
14:00	13	6	8	0	0	0	0	0	0	0	0	0	0	0	27
15:00	9	11	6	1	0	0	0	0	0	0	0	0	0	0	27
16:00	15	9	2	0	0	0	0	0	0	0	0	0	0	0	26
17:00	19	9	10	1	0	0	0	0	0	0	0	0	0	0	39
18:00	15	2	3	0	0	0	0	0	0	0	0	0	0	0	20
19:00	10	3	3	0	0	0	0	0	0	0	0	0	0	0	16
20:00	8	2	1	2	0	0	0	0	0	0	0	0	0	0	13
21:00	11	8	5	0	0	0	0	0	0	0	0	0	0	0	24
22:00	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5
23:00	5	5	2	1	0	0	0	0	0	0	0	0	0	0	13
Total	162	109	65	8	0	0	0	0	0	0	0	0	0	0	344

Daily  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 22 MPH  
 95th Percentile : 25 MPH  
  
 Mean Speed(Average) : 14 MPH  
 10 MPH Pace Speed : 16-25 MPH  
 Number in Pace : 174  
 Percent in Pace : 50.6%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

Grand Total	316	219	118	13	0	0	0	0	0	0	0	0	0	0	666
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Overall  
 15th Percentile : 5 MPH  
 50th Percentile : 16 MPH  
 85th Percentile : 22 MPH  
 95th Percentile : 25 MPH  
  
 Mean Speed(Average) : 14 MPH  
 10 MPH Pace Speed : 16-25 MPH  
 Number in Pace : 337  
 Percent in Pace : 50.6%  
 Number of Vehicles > 30 MPH : 0  
 Percent of Vehicles > 30 MPH : 0.0%

















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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

Start Time	25-Oct-10		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	*	*	*	*	67	35	53	41	*	*	*	*	*	*	60	38
01:00	*	*	*	*	40	29	30	32	*	*	*	*	*	*	35	30
02:00	*	*	*	*	19	24	29	20	*	*	*	*	*	*	24	22
03:00	*	*	*	*	16	22	23	24	*	*	*	*	*	*	20	23
04:00	*	*	*	*	19	51	21	47	*	*	*	*	*	*	20	49
05:00	*	*	*	*	55	145	59	153	*	*	*	*	*	*	57	149
06:00	*	*	*	*	193	430	179	430	*	*	*	*	*	*	186	430
07:00	*	*	*	*	541	565	512	548	*	*	*	*	*	*	526	556
08:00	*	*	*	*	561	469	514	458	*	*	*	*	*	*	538	464
09:00	*	*	*	*	392	409	372	404	*	*	*	*	*	*	382	406
10:00	*	*	*	*	313	372	343	420	*	*	*	*	*	*	328	396
11:00	*	*	*	*	352	445	343	415	*	*	*	*	*	*	348	430
12:00 PM	*	*	*	*	326	522	359	493	*	*	*	*	*	*	342	508
01:00	*	*	*	*	386	469	434	542	*	*	*	*	*	*	410	506
02:00	*	*	*	*	548	543	552	589	*	*	*	*	*	*	550	566
03:00	*	*	*	*	563	652	582	645	*	*	*	*	*	*	572	648
04:00	*	*	*	*	598	652	624	694	*	*	*	*	*	*	611	673
05:00	*	*	*	*	657	628	641	652	*	*	*	*	*	*	649	640
06:00	*	*	*	*	442	487	489	481	*	*	*	*	*	*	466	484
07:00	*	*	*	*	341	324	391	324	*	*	*	*	*	*	366	324
08:00	*	*	*	*	292	278	305	262	*	*	*	*	*	*	298	270
09:00	*	*	*	*	218	185	231	223	*	*	*	*	*	*	224	204
10:00	*	*	*	*	156	131	161	150	*	*	*	*	*	*	158	140
11:00	*	*	*	*	129	65	133	88	*	*	*	*	*	*	131	76
Total	0	0	0	0	7224	7932	7380	8135	0	0	0	0	0	0	7301	8032
Day	0	0	0	0	15156		15515		0	0	0	0	0	0	15333	
AM Peak					08:00	07:00	08:00	07:00							08:00	07:00
Vol.					561	565	514	548							538	556
PM Peak					17:00	15:00	17:00	16:00							17:00	16:00
Vol.					657	652	641	694							649	673

Comb. Total                    0                    0                    15156                    15515                    0                    0                    0                    15333

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	102	94	*	*	*	98
01:00	*	*	69	62	*	*	*	66
02:00	*	*	43	49	*	*	*	46
03:00	*	*	38	47	*	*	*	42
04:00	*	*	70	68	*	*	*	69
05:00	*	*	200	212	*	*	*	206
06:00	*	*	623	609	*	*	*	616
07:00	*	*	<b>1106</b>	<b>1060</b>	*	*	*	<b>1083</b>
08:00	*	*	1030	972	*	*	*	1001
09:00	*	*	801	776	*	*	*	788
10:00	*	*	685	763	*	*	*	724
11:00	*	*	797	758	*	*	*	778
12:00 PM	*	*	848	852	*	*	*	850
01:00	*	*	855	976	*	*	*	916
02:00	*	*	1091	1141	*	*	*	1116
03:00	*	*	1215	1227	*	*	*	1221
04:00	*	*	1250	<b>1318</b>	*	*	*	1284
05:00	*	*	<b>1285</b>	1293	*	*	*	<b>1289</b>
06:00	*	*	929	970	*	*	*	950
07:00	*	*	665	715	*	*	*	690
08:00	*	*	570	567	*	*	*	568
09:00	*	*	403	454	*	*	*	428
10:00	*	*	287	311	*	*	*	299
11:00	*	*	194	221	*	*	*	208
Total	0	0	15156	15515	0	0	0	15336
Percentage	0.0%	0.0%	98.8%	101.2%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 1106	07:00 1060				07:00 1083
PM Peak Vol.			17:00 1285	16:00 1318				17:00 1289

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

Start Time	27-Oct-10		EB		WB		Combined		28-Oct-Thu	EB		WB		Combined	
	Wed		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			19	86	14	136	33	222		20	93	10	107	30	200
12:15			23	71	7	116	30	187		19	90	14	107	33	197
12:30			12	83	8	147	20	230		6	79	11	140	17	219
12:45			13	86	6	123	19	209		8	97	6	139	14	236
01:00			12	77	9	117	21	194		11	108	8	144	19	252
01:15			9	103	8	112	17	215		8	96	10	112	18	208
01:30			9	103	7	123	16	226		7	102	8	137	15	239
01:45			10	103	5	117	15	220		4	128	6	149	10	277
02:00			3	116	6	133	9	249		9	125	6	150	15	275
02:15			7	152	3	130	10	282		7	152	6	124	13	276
02:30			4	152	9	146	13	298		5	140	5	156	10	296
02:45			5	128	6	134	11	262		8	135	3	159	11	294
03:00			6	142	6	140	12	282		6	151	6	164	12	315
03:15			5	134	4	162	9	296		2	121	2	175	4	296
03:30			4	147	5	203	9	350		2	139	12	163	14	302
03:45			1	140	7	147	8	287		13	171	4	143	17	314
04:00			4	156	9	142	13	298		5	170	9	169	14	339
04:15			4	132	11	164	15	296		6	146	14	165	20	311
04:30			4	149	8	179	12	328		4	152	14	186	18	338
04:45			7	161	23	167	30	328		6	156	10	174	16	330
05:00			10	164	13	177	23	341		7	166	21	182	28	348
05:15			11	181	31	146	42	327		17	158	26	156	43	314
05:30			13	135	46	174	59	309		14	182	50	170	64	352
05:45			21	177	55	131	76	308		21	135	56	144	77	279
06:00			29	120	68	142	97	262		25	149	73	128	98	277
06:15			36	112	79	130	115	242		37	124	70	140	107	264
06:30			50	109	107	118	157	227		40	106	114	110	154	216
06:45			78	101	176	97	254	198		77	110	173	103	250	213
07:00			114	102	175	94	289	196		101	109	183	93	284	202
07:15			131	77	117	84	248	161		132	101	93	78	225	179
07:30			147	96	109	72	256	168		123	92	116	85	239	177
07:45			149	66	164	74	313	140		156	89	156	68	312	157
08:00			145	78	107	81	252	159		152	92	134	77	286	169
08:15			143	67	121	73	264	140		120	87	113	73	233	160
08:30			142	73	105	67	247	140		126	71	97	57	223	128
08:45			131	74	136	57	267	131		116	55	114	55	230	110
09:00			113	63	125	50	238	113		105	71	119	67	224	138
09:15			95	67	96	58	191	125		98	65	93	51	191	116
09:30			93	47	79	38	172	85		88	50	101	51	189	101
09:45			91	41	109	39	200	80		81	45	91	54	172	99
10:00			85	50	96	31	181	81		84	48	107	35	191	83
10:15			69	40	93	41	162	81		72	40	102	41	174	81
10:30			79	33	84	19	163	52		91	38	98	40	189	78
10:45			80	33	99	40	179	73		96	35	113	34	209	69
11:00			91	32	111	18	202	50		85	38	103	25	188	63
11:15			86	28	90	23	176	51		70	36	103	23	173	59
11:30			84	34	129	13	213	47		99	24	107	20	206	44
11:45			91	35	115	11	206	46		89	35	102	20	191	55
Total			2568	4656	2996	4936	5564	9592		2478	4902	2992	5143	5470	10045
Day Total			7224		7932		15156			7380		8135		15515	
% Total	0.0%		16.9%	30.7%	19.8%	32.6%			16.0%	31.6%	19.3%	33.1%			
Peak			07:30	05:00	06:45	04:15	07:00	04:30		07:15	04:45	06:45	04:15	07:30	04:45
Vol.			584	657	577	687	1106	1324		563	662	565	707	1070	1344
P.H.F.			0.980	0.907	0.820	0.959	0.883	0.971		0.902	0.909	0.772	0.950	0.857	0.955

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	3	14	36	14	0	0	0	0	0	0	0	0	67
01:00	0	0	4	7	17	8	4	0	0	0	0	0	0	0	40
02:00	0	1	1	3	8	6	0	0	0	0	0	0	0	0	19
03:00	0	2	3	4	5	1	1	0	0	0	0	0	0	0	16
04:00	0	0	0	1	7	10	1	0	0	0	0	0	0	0	19
05:00	1	1	7	12	16	14	3	1	0	0	0	0	0	0	55
06:00	18	9	26	47	57	30	6	0	0	0	0	0	0	0	193
07:00	54	30	111	185	132	26	3	0	0	0	0	0	0	0	541
08:00	32	17	79	171	184	70	8	0	0	0	0	0	0	0	561
09:00	14	13	54	90	146	61	12	2	0	0	0	0	0	0	392
10:00	10	1	26	79	118	66	11	2	0	0	0	0	0	0	313
11:00	20	4	38	108	126	43	12	1	0	0	0	0	0	0	352
12 PM	13	5	37	88	111	57	14	1	0	0	0	0	0	0	326
13:00	22	8	51	97	133	63	11	1	0	0	0	0	0	0	386
14:00	58	31	105	211	104	32	5	1	0	1	0	0	0	0	548
15:00	53	18	122	209	129	29	3	0	0	0	0	0	0	0	563
16:00	53	15	105	222	151	50	2	0	0	0	0	0	0	0	598
17:00	65	25	172	200	163	27	4	1	0	0	0	0	0	0	657
18:00	31	17	90	161	114	27	2	0	0	0	0	0	0	0	442
19:00	16	13	46	107	126	31	1	0	1	0	0	0	0	0	341
20:00	12	20	50	93	81	32	4	0	0	0	0	0	0	0	292
21:00	7	10	38	70	65	24	4	0	0	0	0	0	0	0	218
22:00	4	1	11	47	63	23	7	0	0	0	0	0	0	0	156
23:00	1	1	9	36	59	19	4	0	0	0	0	0	0	0	129
Total	484	242	1188	2262	2151	763	122	10	1	1	0	0	0	0	7224

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4413  
 Percent in Pace : 61.1%  
 Number of Vehicles > 30 MPH : 3048  
 Percent of Vehicles > 30 MPH : 42.2%



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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	0	8	31	12	2	0	0	0	0	0	0	0	53
01:00	0	0	1	2	9	13	5	0	0	0	0	0	0	0	30
02:00	0	4	4	4	10	6	1	0	0	0	0	0	0	0	29
03:00	0	1	2	4	8	8	0	0	0	0	0	0	0	0	23
04:00	0	0	3	1	5	8	2	1	1	0	0	0	0	0	21
05:00	0	0	6	11	24	14	3	1	0	0	0	0	0	0	59
06:00	11	11	25	45	57	25	4	1	0	0	0	0	0	0	179
07:00	48	29	91	173	138	27	6	0	0	0	0	0	0	0	512
08:00	25	17	56	146	192	73	4	1	0	0	0	0	0	0	514
09:00	18	5	33	71	135	89	18	3	0	0	0	0	0	0	372
10:00	11	3	42	78	129	61	17	1	1	0	0	0	0	0	343
11:00	9	7	47	66	130	69	14	1	0	0	0	0	0	0	343
12 PM	18	5	34	87	128	72	13	2	0	0	0	0	0	0	359
13:00	23	4	35	119	163	72	16	2	0	0	0	0	0	0	434
14:00	45	27	103	207	132	36	2	0	0	0	0	0	0	0	552
15:00	66	35	117	161	161	36	6	0	0	0	0	0	0	0	582
16:00	74	31	132	189	139	49	8	2	0	0	0	0	0	0	624
17:00	70	38	94	212	186	39	2	0	0	0	0	0	0	0	641
18:00	40	29	122	160	110	28	0	0	0	0	0	0	0	0	489
19:00	15	23	76	131	130	13	2	0	1	0	0	0	0	0	391
20:00	10	5	43	102	112	31	2	0	0	0	0	0	0	0	305
21:00	9	13	28	85	63	25	7	1	0	0	0	0	0	0	231
22:00	11	5	16	42	63	21	2	1	0	0	0	0	0	0	161
23:00	1	1	12	39	55	22	3	0	0	0	0	0	0	0	133
Total	504	293	1122	2143	2310	849	139	17	3	0	0	0	0	0	7380

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4453  
 Percent in Pace : 60.3%  
 Number of Vehicles > 30 MPH : 3318  
 Percent of Vehicles > 30 MPH : 45.0%

Grand Total	988	535	2310	4405	4461	1612	261	27	4	1	0	0	0	0	14604
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Overall  
 15th Percentile : 22 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8866  
 Percent in Pace : 60.7%  
 Number of Vehicles > 30 MPH : 6366  
 Percent of Vehicles > 30 MPH : 43.6%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	2	2	3	8	14	5	1	0	0	0	0	0	0	35
01:00	0	0	5	4	6	8	6	0	0	0	0	0	0	0	29
02:00	0	1	3	3	9	3	2	3	0	0	0	0	0	0	24
03:00	0	2	3	2	6	5	3	1	0	0	0	0	0	0	22
04:00	0	0	1	4	8	20	10	6	2	0	0	0	0	0	51
05:00	3	1	7	7	45	36	32	7	7	0	0	0	0	0	145
06:00	13	3	44	81	133	118	30	8	0	0	0	0	0	0	430
07:00	64	9	48	140	187	98	18	1	0	0	0	0	0	0	565
08:00	37	9	46	107	154	99	14	3	0	0	0	0	0	0	469
09:00	16	11	23	66	127	121	38	7	0	0	0	0	0	0	409
10:00	13	7	25	65	121	95	38	8	0	0	0	0	0	0	372
11:00	29	1	33	89	145	116	28	4	0	0	0	0	0	0	445
12 PM	28	4	47	97	165	141	37	3	0	0	0	0	0	0	522
13:00	33	2	43	92	163	104	26	3	2	1	0	0	0	0	469
14:00	51	17	63	135	179	85	13	0	0	0	0	0	0	0	543
15:00	54	12	68	191	221	89	16	1	0	0	0	0	0	0	652
16:00	42	5	74	182	234	102	12	1	0	0	0	0	0	0	652
17:00	62	13	62	167	221	94	9	0	0	0	0	0	0	0	628
18:00	33	6	46	128	191	68	14	1	0	0	0	0	0	0	487
19:00	19	2	23	66	116	83	14	1	0	0	0	0	0	0	324
20:00	13	6	27	53	97	68	14	0	0	0	0	0	0	0	278
21:00	7	3	20	27	69	51	7	1	0	0	0	0	0	0	185
22:00	4	2	7	35	40	30	8	4	1	0	0	0	0	0	131
23:00	0	1	2	8	20	26	5	2	0	1	0	0	0	0	65
Total	521	119	722	1752	2665	1674	399	66	12	2	0	0	0	0	7932

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4417  
 Percent in Pace : 55.7%  
 Number of Vehicles > 30 MPH : 4818  
 Percent of Vehicles > 30 MPH : 60.7%

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	2	5	16	11	5	2	0	0	0	0	0	0	41
01:00	0	0	1	6	8	8	7	0	0	1	0	1	0	0	32
02:00	0	0	0	2	9	6	2	1	0	0	0	0	0	0	20
03:00	2	0	3	8	2	5	3	0	1	0	0	0	0	0	24
04:00	0	1	1	3	9	10	12	8	2	1	0	0	0	0	47
05:00	1	0	5	12	28	64	31	8	4	0	0	0	0	0	153
06:00	13	5	33	77	131	138	29	4	0	0	0	0	0	0	430
07:00	42	8	58	134	159	113	31	3	0	0	0	0	0	0	548
08:00	47	11	36	78	128	133	25	0	0	0	0	0	0	0	458
09:00	25	3	24	57	124	118	44	8	1	0	0	0	0	0	404
10:00	17	0	23	73	119	138	43	5	2	0	0	0	0	0	420
11:00	19	0	29	63	128	132	34	10	0	0	0	0	0	0	415
12 PM	23	2	23	78	147	165	53	2	0	0	0	0	0	0	493
13:00	38	2	46	95	144	158	49	8	2	0	0	0	0	0	542
14:00	54	9	72	121	199	112	21	1	0	0	0	0	0	0	589
15:00	64	22	78	153	192	116	16	3	1	0	0	0	0	0	645
16:00	73	11	83	153	230	128	16	0	0	0	0	0	0	0	694
17:00	100	21	71	154	198	97	10	1	0	0	0	0	0	0	652
18:00	30	13	50	122	177	76	13	0	0	0	0	0	0	0	481
19:00	20	7	33	76	113	61	12	2	0	0	0	0	0	0	324
20:00	6	10	29	48	86	74	8	1	0	0	0	0	0	0	262
21:00	10	1	22	35	67	59	21	6	1	0	0	0	1	0	223
22:00	6	2	9	29	40	48	15	1	0	0	0	0	0	0	150
23:00	1	2	11	7	21	33	10	2	1	0	0	0	0	0	88
Total	591	130	742	1589	2475	2003	510	76	15	2	0	1	1	0	8135

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 4478  
 Percent in Pace : 55.0%  
 Number of Vehicles > 30 MPH : 5083  
 Percent of Vehicles > 30 MPH : 62.5%

Grand Total	1112	249	1464	3341	5140	3677	909	142	27	4	0	1	1	0	16067
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Overall  
 15th Percentile : 24 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 8817  
 Percent in Pace : 54.9%  
 Number of Vehicles > 30 MPH : 9901  
 Percent of Vehicles > 30 MPH : 61.6%

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

EB, WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	2	5	17	44	28	5	1	0	0	0	0	0	0	102
01:00	0	0	9	11	23	16	10	0	0	0	0	0	0	0	69
02:00	0	2	4	6	17	9	2	3	0	0	0	0	0	0	43
03:00	0	4	6	6	11	6	4	1	0	0	0	0	0	0	38
04:00	0	0	1	5	15	30	11	6	2	0	0	0	0	0	70
05:00	4	2	14	19	61	50	35	8	7	0	0	0	0	0	200
06:00	31	12	70	128	190	148	36	8	0	0	0	0	0	0	623
07:00	118	39	159	325	319	124	21	1	0	0	0	0	0	0	1106
08:00	69	26	125	278	338	169	22	3	0	0	0	0	0	0	1030
09:00	30	24	77	156	273	182	50	9	0	0	0	0	0	0	801
10:00	23	8	51	144	239	161	49	10	0	0	0	0	0	0	685
11:00	49	5	71	197	271	159	40	5	0	0	0	0	0	0	797
12 PM	41	9	84	185	276	198	51	4	0	0	0	0	0	0	848
13:00	55	10	94	189	296	167	37	4	2	1	0	0	0	0	855
14:00	109	48	168	346	283	117	18	1	0	1	0	0	0	0	1091
15:00	107	30	190	400	350	118	19	1	0	0	0	0	0	0	1215
16:00	95	20	179	404	385	152	14	1	0	0	0	0	0	0	1250
17:00	127	38	234	367	384	121	13	1	0	0	0	0	0	0	1285
18:00	64	23	136	289	305	95	16	1	0	0	0	0	0	0	929
19:00	35	15	69	173	242	114	15	1	1	0	0	0	0	0	665
20:00	25	26	77	146	178	100	18	0	0	0	0	0	0	0	570
21:00	14	13	58	97	134	75	11	1	0	0	0	0	0	0	403
22:00	8	3	18	82	103	53	15	4	1	0	0	0	0	0	287
23:00	1	2	11	44	79	45	9	2	0	1	0	0	0	0	194
Total	1005	361	1910	4014	4816	2437	521	76	13	3	0	0	0	0	15156

Daily  
 15th Percentile : 23 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8830  
 Percent in Pace : 58.3%  
 Number of Vehicles > 30 MPH : 7866  
 Percent of Vehicles > 30 MPH : 51.9%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

EB, WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	2	13	47	23	7	2	0	0	0	0	0	0	94
01:00	0	0	2	8	17	21	12	0	0	1	0	1	0	0	62
02:00	0	4	4	6	19	12	3	1	0	0	0	0	0	0	49
03:00	2	1	5	12	10	13	3	0	1	0	0	0	0	0	47
04:00	0	1	4	4	14	18	14	9	3	1	0	0	0	0	68
05:00	1	0	11	23	52	78	34	9	4	0	0	0	0	0	212
06:00	24	16	58	122	188	163	33	5	0	0	0	0	0	0	609
07:00	90	37	149	307	297	140	37	3	0	0	0	0	0	0	1060
08:00	72	28	92	224	320	206	29	1	0	0	0	0	0	0	972
09:00	43	8	57	128	259	207	62	11	1	0	0	0	0	0	776
10:00	28	3	65	151	248	199	60	6	3	0	0	0	0	0	763
11:00	28	7	76	129	258	201	48	11	0	0	0	0	0	0	758
12 PM	41	7	57	165	275	237	66	4	0	0	0	0	0	0	852
13:00	61	6	81	214	307	230	65	10	2	0	0	0	0	0	976
14:00	99	36	175	328	331	148	23	1	0	0	0	0	0	0	1141
15:00	130	57	195	314	353	152	22	3	1	0	0	0	0	0	1227
16:00	147	42	215	342	369	177	24	2	0	0	0	0	0	0	1318
17:00	170	59	165	366	384	136	12	1	0	0	0	0	0	0	1293
18:00	70	42	172	282	287	104	13	0	0	0	0	0	0	0	970
19:00	35	30	109	207	243	74	14	2	1	0	0	0	0	0	715
20:00	16	15	72	150	198	105	10	1	0	0	0	0	0	0	567
21:00	19	14	50	120	130	84	28	7	1	0	0	0	1	0	454
22:00	17	7	25	71	103	69	17	2	0	0	0	0	0	0	311
23:00	2	3	23	46	76	55	13	2	1	0	0	0	0	0	221
Total	1095	423	1864	3732	4785	2852	649	93	18	2	0	1	1	0	15515

Daily  
 15th Percentile : 23 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8517  
 Percent in Pace : 54.9%  
 Number of Vehicles > 30 MPH : 8401  
 Percent of Vehicles > 30 MPH : 54.1%

Grand Total	2100	784	3774	7746	9601	5289	1170	169	31	5	0	1	1	0	30671
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Overall  
 15th Percentile : 23 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 17347  
 Percent in Pace : 56.6%  
 Number of Vehicles > 30 MPH : 16267  
 Percent of Vehicles > 30 MPH : 53.0%

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	62	5	0	0	0	0	0	0	0	0	0	0	67	0
01:00	0	34	6	0	0	0	0	0	0	0	0	0	0	40	0
02:00	0	15	3	0	1	0	0	0	0	0	0	0	0	19	1
03:00	0	15	1	0	0	0	0	0	0	0	0	0	0	16	0
04:00	0	12	7	0	0	0	0	0	0	0	0	0	0	19	0
05:00	0	39	13	0	2	1	0	0	0	0	0	0	0	55	3
06:00	2	151	31	2	3	2	0	0	0	0	0	0	0	191	5
07:00	6	429	92	4	5	4	0	1	0	0	0	0	0	541	10
08:00	1	477	65	6	8	2	0	1	0	0	0	0	0	560	11
09:00	3	320	57	1	9	1	0	0	0	0	0	0	0	391	10
10:00	1	234	68	0	6	1	0	0	1	0	0	0	0	311	8
11:00	2	282	56	1	10	0	0	1	0	0	0	0	0	352	11
12 PM	1	266	50	1	5	1	0	2	0	0	0	0	0	326	8
13:00	1	294	73	0	15	2	0	1	0	0	0	0	0	386	18
14:00	6	457	63	2	15	2	0	1	0	0	0	0	0	546	18
15:00	10	440	95	4	10	2	0	0	0	0	0	0	0	561	12
16:00	2	509	72	1	7	4	0	0	0	0	0	0	0	595	11
17:00	3	560	81	4	4	3	0	2	0	0	0	0	0	657	9
18:00	1	381	54	1	4	0	0	0	0	0	0	0	0	441	4
19:00	0	294	41	1	4	1	0	0	0	0	0	0	0	341	5
20:00	1	259	30	0	2	0	0	0	0	0	0	0	0	292	2
21:00	0	189	28	0	1	0	0	0	0	0	0	0	0	218	1
22:00	0	142	14	0	0	0	0	0	0	0	0	0	0	156	0
23:00	0	116	12	0	1	0	0	0	0	0	0	0	0	129	1
Total	40	5977	1017	28	112	26	0	9	1	0	0	0	0	7210	148
Percent	0.6%	82.9%	14.1%	0.4%	1.6%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	07:00	08:00	11:00	07:00		07:00	10:00					08:00	08:00
Vol.	6	477	92	6	10	4		1	1					560	11
PM Peak	15:00	17:00	15:00	15:00	13:00	16:00		12:00						17:00	13:00
Vol.	10	560	95	4	15	4		2						657	18



Old Colony Planning Council  
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Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #14  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, east of West St

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	28	7	0	0	0	0	0	0	0	0	0	0	35	0
01:00	0	26	2	0	1	0	0	0	0	0	0	0	0	29	1
02:00	0	17	7	0	0	0	0	0	0	0	0	0	0	24	0
03:00	0	12	10	0	0	0	0	0	0	0	0	0	0	22	0
04:00	0	39	11	0	1	0	0	0	0	0	0	0	0	51	1
05:00	1	98	42	0	4	0	0	0	0	0	0	0	0	145	4
06:00	0	305	98	6	19	1	0	1	0	0	0	0	0	430	21
07:00	2	387	153	3	16	3	0	0	0	0	0	0	0	564	19
08:00	0	305	136	4	19	0	0	3	0	0	0	0	0	467	22
09:00	0	268	117	1	22	1	0	0	0	0	0	0	0	409	23
10:00	3	236	107	3	22	0	0	0	0	0	0	0	0	371	22
11:00	0	299	114	1	26	2	0	1	0	0	0	0	0	443	29
12 PM	1	357	124	2	37	0	0	0	0	0	0	0	0	521	37
13:00	0	313	111	5	38	0	0	0	0	0	0	0	0	467	38
14:00	2	350	149	2	33	4	0	1	0	0	0	0	0	541	38
15:00	3	435	169	3	32	4	0	4	0	0	0	0	0	650	40
16:00	2	446	172	1	25	4	0	1	0	0	0	0	0	651	30
17:00	3	464	130	2	21	3	0	3	0	0	0	0	0	626	27
18:00	0	337	136	1	11	0	0	0	0	0	0	0	0	485	11
19:00	3	233	75	0	13	0	0	0	0	0	0	0	0	324	13
20:00	4	206	55	0	12	0	0	0	0	0	0	0	0	277	12
21:00	0	134	45	0	6	0	0	0	0	0	0	0	0	185	6
22:00	1	91	35	0	4	0	0	0	0	0	0	0	0	131	4
23:00	0	51	13	0	1	0	0	0	0	0	0	0	0	65	1
Total	25	5437	2018	34	363	22	0	14	0	0	0	0	0	7913	399
Percent	0.3%	68.7%	25.5%	0.4%	4.6%	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	10:00	07:00	07:00	06:00	11:00	07:00		08:00						07:00	11:00
Vol.	3	387	153	6	26	3		3						564	29
PM Peak	20:00	17:00	16:00	13:00	13:00	14:00		15:00						16:00	15:00
Vol.	4	464	172	5	38	4		4						651	40











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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #7  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 03-Nov-10  
 Date End: 03-Nov-10  
 West Elm St, west of Arlington St

Start Time	01-Nov-10		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	*	*	*	*	42	39	*	*	*	*	*	*	*	*	42	39
01:00	*	*	*	*	22	26	*	*	*	*	*	*	*	*	22	26
02:00	*	*	*	*	18	15	*	*	*	*	*	*	*	*	18	15
03:00	*	*	*	*	12	6	*	*	*	*	*	*	*	*	12	6
04:00	*	*	*	*	27	26	*	*	*	*	*	*	*	*	27	26
05:00	*	*	*	*	62	74	*	*	*	*	*	*	*	*	62	74
06:00	*	*	*	*	156	232	*	*	*	*	*	*	*	*	156	232
07:00	*	*	*	*	455	358	*	*	*	*	*	*	*	*	455	358
08:00	*	*	*	*	536	368	*	*	*	*	*	*	*	*	536	368
09:00	*	*	*	*	332	323	*	*	*	*	*	*	*	*	332	323
10:00	*	*	*	*	264	340	*	*	*	*	*	*	*	*	264	340
11:00	*	*	*	*	272	362	*	*	*	*	*	*	*	*	272	362
12:00 PM	*	*	*	*	377	347	*	*	*	*	*	*	*	*	377	347
01:00	*	*	*	*	445	298	*	*	*	*	*	*	*	*	445	298
02:00	*	*	*	*	500	393	*	*	*	*	*	*	*	*	500	393
03:00	*	*	*	*	446	494	*	*	*	*	*	*	*	*	446	494
04:00	*	*	*	*	462	551	*	*	*	*	*	*	*	*	462	551
05:00	*	*	*	*	506	475	*	*	*	*	*	*	*	*	506	475
06:00	*	*	*	*	381	377	*	*	*	*	*	*	*	*	381	377
07:00	*	*	*	*	228	257	*	*	*	*	*	*	*	*	228	257
08:00	*	*	*	*	197	213	*	*	*	*	*	*	*	*	197	213
09:00	*	*	*	*	167	163	*	*	*	*	*	*	*	*	167	163
10:00	*	*	*	*	115	99	*	*	*	*	*	*	*	*	115	99
11:00	*	*	*	*	94	72	*	*	*	*	*	*	*	*	94	72
Total	0	0	0	0	6116	5908	0	0	0	0	0	0	0	0	6116	5908
Day	0	0	0	0	12024		0	0	0	0	0	0	0	0	12024	
AM Peak					08:00	08:00									08:00	08:00
Vol.					536	368									536	368
PM Peak					17:00	16:00									17:00	16:00
Vol.					506	551									506	551
Comb. Total	0	0	0	0	12024		0	0	0	0	0	0	0	0	12024	



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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #7  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 03-Nov-10  
 Date End: 03-Nov-10  
 West Elm St, west of Arlington St

Start Time	01-Nov-10 Mon	02-Nov-10 Tue	03-Nov-10 Wed	04-Nov-10 Thu	05-Nov-10 Fri	06-Nov-10 Sat	07-Nov-10 Sun	Week Average
12:00 AM	*	*	81	*	*	*	*	81
01:00	*	*	48	*	*	*	*	48
02:00	*	*	33	*	*	*	*	33
03:00	*	*	18	*	*	*	*	18
04:00	*	*	53	*	*	*	*	53
05:00	*	*	136	*	*	*	*	136
06:00	*	*	388	*	*	*	*	388
07:00	*	*	813	*	*	*	*	813
08:00	*	*	<b>904</b>	*	*	*	*	<b>904</b>
09:00	*	*	655	*	*	*	*	655
10:00	*	*	604	*	*	*	*	604
11:00	*	*	634	*	*	*	*	634
12:00 PM	*	*	724	*	*	*	*	724
01:00	*	*	743	*	*	*	*	743
02:00	*	*	893	*	*	*	*	893
03:00	*	*	940	*	*	*	*	940
04:00	*	*	<b>1013</b>	*	*	*	*	<b>1013</b>
05:00	*	*	981	*	*	*	*	981
06:00	*	*	758	*	*	*	*	758
07:00	*	*	485	*	*	*	*	485
08:00	*	*	410	*	*	*	*	410
09:00	*	*	330	*	*	*	*	330
10:00	*	*	214	*	*	*	*	214
11:00	*	*	166	*	*	*	*	166
Total	0	0	12024	0	0	0	0	12024
Percentage	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.			08:00 904					08:00 904
PM Peak Vol.			16:00 1013					16:00 1013

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #7  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 03-Nov-10  
 Date End: 03-Nov-10  
 West Elm St, west of Arlington St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
11/3/10	0	1	2	6	16	8	5	2	1	0	1	0	0	0	42
01:00	0	0	3	3	4	6	6	0	0	0	0	0	0	0	22
02:00	1	1	2	0	4	5	5	0	0	0	0	0	0	0	18
03:00	0	0	2	0	1	5	4	0	0	0	0	0	0	0	12
04:00	0	5	3	4	10	1	4	0	0	0	0	0	0	0	27
05:00	0	3	2	10	20	10	13	3	1	0	0	0	0	0	62
06:00	6	4	1	26	73	38	6	2	0	0	0	0	0	0	156
07:00	19	17	40	104	166	92	12	3	2	0	0	0	0	0	455
08:00	33	5	65	132	200	83	15	2	1	0	0	0	0	0	536
09:00	12	10	11	52	135	74	33	2	3	0	0	0	0	0	332
10:00	5	10	10	37	107	74	20	0	1	0	0	0	0	0	264
11:00	6	6	11	54	102	62	29	1	0	1	0	0	0	0	272
12 PM	103	14	24	63	102	52	19	0	0	0	0	0	0	0	377
13:00	174	24	44	81	77	36	7	2	0	0	0	0	0	0	445
14:00	112	6	20	95	163	92	10	2	0	0	0	0	0	0	500
15:00	74	17	44	98	133	63	16	0	0	1	0	0	0	0	446
16:00	93	13	36	77	169	58	15	1	0	0	0	0	0	0	462
17:00	105	9	37	91	173	72	18	1	0	0	0	0	0	0	506
18:00	57	15	41	104	113	46	5	0	0	0	0	0	0	0	381
19:00	26	7	23	46	94	26	6	0	0	0	0	0	0	0	228
20:00	21	7	15	36	72	38	7	1	0	0	0	0	0	0	197
21:00	13	4	9	40	49	40	11	1	0	0	0	0	0	0	167
22:00	7	3	10	18	41	27	9	0	0	0	0	0	0	0	115
23:00	12	2	5	15	32	23	5	0	0	0	0	0	0	0	94
Total	879	183	460	1192	2056	1031	280	23	9	2	1	0	0	0	6116

Daily  
 15th Percentile : 17 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 41 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3248  
 Percent in Pace : 53.1%  
 Number of Vehicles > 30 MPH : 3402  
 Percent of Vehicles > 30 MPH : 55.6%

Grand Total	879	183	460	1192	2056	1031	280	23	9	2	1	0	0	0	6116
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Overall  
 15th Percentile : 17 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 41 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3248  
 Percent in Pace : 53.1%  
 Number of Vehicles > 30 MPH : 3402  
 Percent of Vehicles > 30 MPH : 55.6%



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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #7  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 03-Nov-10  
 Date End: 03-Nov-10  
 West Elm St, west of Arlington St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
11/3/10	0	0	2	7	17	6	7	0	0	0	0	0	0	0	39
01:00	1	0	3	2	5	13	2	0	0	0	0	0	0	0	26
02:00	1	1	1	4	3	4	1	0	0	0	0	0	0	0	15
03:00	0	0	1	4	0	0	1	0	0	0	0	0	0	0	6
04:00	0	0	1	1	8	11	2	2	1	0	0	0	0	0	26
05:00	1	0	2	6	23	24	14	4	0	0	0	0	0	0	74
06:00	6	2	6	42	93	59	21	3	0	0	0	0	0	0	232
07:00	25	7	17	37	146	105	18	3	0	0	0	0	0	0	358
08:00	29	9	33	59	125	93	19	1	0	0	0	0	0	0	368
09:00	14	6	21	45	97	105	31	4	0	0	0	0	0	0	323
10:00	14	10	30	38	125	94	27	2	0	0	0	0	0	0	340
11:00	11	4	33	49	136	101	25	3	0	0	0	0	0	0	362
12 PM	78	5	10	38	105	89	20	1	0	1	0	0	0	0	347
13:00	107	3	7	31	89	48	11	1	1	0	0	0	0	0	298
14:00	90	8	19	46	129	72	21	3	4	1	0	0	0	0	393
15:00	115	19	29	87	151	54	17	6	2	2	3	2	2	5	494
16:00	115	14	43	93	202	68	11	4	1	0	0	0	0	0	551
17:00	107	12	39	79	149	71	15	1	1	0	0	0	0	1	475
18:00	69	15	34	65	143	44	5	2	0	0	0	0	0	0	377
19:00	30	9	21	48	104	36	5	4	0	0	0	0	0	0	257
20:00	14	4	20	49	85	30	7	1	1	0	0	0	0	2	213
21:00	11	3	6	33	76	25	8	1	0	0	0	0	0	0	163
22:00	9	0	4	9	43	26	5	2	1	0	0	0	0	0	99
23:00	4	1	8	10	27	15	7	0	0	0	0	0	0	0	72
Total	851	132	390	882	2081	1193	300	48	12	4	3	2	2	8	5908

Daily  
 15th Percentile : 17 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 3274  
 Percent in Pace : 55.4%  
 Number of Vehicles > 30 MPH : 3653  
 Percent of Vehicles > 30 MPH : 61.8%

Grand Total	851	132	390	882	2081	1193	300	48	12	4	3	2	2	8	5908
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Overall  
 15th Percentile : 17 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 3274  
 Percent in Pace : 55.4%  
 Number of Vehicles > 30 MPH : 3653  
 Percent of Vehicles > 30 MPH : 61.8%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #7  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 03-Nov-10  
 Date End: 03-Nov-10  
 West Elm St, west of Arlington St

EB, WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
11/3/10	0	1	4	13	33	14	12	2	1	0	1	0	0	0	81
01:00	1	0	6	5	9	19	8	0	0	0	0	0	0	0	48
02:00	2	2	3	4	7	9	6	0	0	0	0	0	0	0	33
03:00	0	0	3	4	1	5	5	0	0	0	0	0	0	0	18
04:00	0	5	4	5	18	12	6	2	1	0	0	0	0	0	53
05:00	1	3	4	16	43	34	27	7	1	0	0	0	0	0	136
06:00	12	6	7	68	166	97	27	5	0	0	0	0	0	0	388
07:00	44	24	57	141	312	197	30	6	2	0	0	0	0	0	813
08:00	62	14	98	191	325	176	34	3	1	0	0	0	0	0	904
09:00	26	16	32	97	232	179	64	6	3	0	0	0	0	0	655
10:00	19	20	40	75	232	168	47	2	1	0	0	0	0	0	604
11:00	17	10	44	103	238	163	54	4	0	1	0	0	0	0	634
12 PM	181	19	34	101	207	141	39	1	0	1	0	0	0	0	724
13:00	281	27	51	112	166	84	18	3	1	0	0	0	0	0	743
14:00	202	14	39	141	292	164	31	5	4	1	0	0	0	0	893
15:00	189	36	73	185	284	117	33	6	2	3	3	2	2	5	940
16:00	208	27	79	170	371	126	26	5	1	0	0	0	0	0	1013
17:00	212	21	76	170	322	143	33	2	1	0	0	0	0	1	981
18:00	126	30	75	169	256	90	10	2	0	0	0	0	0	0	758
19:00	56	16	44	94	198	62	11	4	0	0	0	0	0	0	485
20:00	35	11	35	85	157	68	14	2	1	0	0	0	0	2	410
21:00	24	7	15	73	125	65	19	2	0	0	0	0	0	0	330
22:00	16	3	14	27	84	53	14	2	1	0	0	0	0	0	214
23:00	16	3	13	25	59	38	12	0	0	0	0	0	0	0	166
Total	1730	315	850	2074	4137	2224	580	71	21	6	4	2	2	8	12024

Daily  
 15th Percentile : 17 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 41 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 6361  
 Percent in Pace : 52.9%  
 Number of Vehicles > 30 MPH : 7055  
 Percent of Vehicles > 30 MPH : 58.7%

Grand Total	1730	315	850	2074	4137	2224	580	71	21	6	4	2	2	8	12024
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Overall  
 15th Percentile : 17 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 41 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 6361  
 Percent in Pace : 52.9%  
 Number of Vehicles > 30 MPH : 7055  
 Percent of Vehicles > 30 MPH : 58.7%









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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

Start Time	25-Oct-10		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	*	*	*	*	70	36	63	45	*	*	*	*	*	*	66	40
01:00	*	*	*	*	41	25	28	31	*	*	*	*	*	*	34	28
02:00	*	*	*	*	17	22	27	20	*	*	*	*	*	*	22	21
03:00	*	*	*	*	15	20	22	22	*	*	*	*	*	*	18	21
04:00	*	*	*	*	21	46	25	46	*	*	*	*	*	*	23	46
05:00	*	*	*	*	53	136	61	144	*	*	*	*	*	*	57	140
06:00	*	*	*	*	195	360	178	365	*	*	*	*	*	*	186	362
07:00	*	*	*	*	518	512	496	503	*	*	*	*	*	*	507	508
08:00	*	*	*	*	586	427	568	424	*	*	*	*	*	*	577	426
09:00	*	*	*	*	379	365	365	356	*	*	*	*	*	*	372	360
10:00	*	*	*	*	316	350	341	390	*	*	*	*	*	*	328	370
11:00	*	*	*	*	364	408	347	382	*	*	*	*	*	*	356	395
12:00 PM	*	*	*	*	324	458	360	454	*	*	*	*	*	*	342	456
01:00	*	*	*	*	388	425	436	471	*	*	*	*	*	*	412	448
02:00	*	*	*	*	548	477	554	510	*	*	*	*	*	*	551	494
03:00	*	*	*	*	554	561	560	601	*	*	*	*	*	*	557	581
04:00	*	*	*	*	572	598	622	595	*	*	*	*	*	*	597	596
05:00	*	*	*	*	642	580	618	570	*	*	*	*	*	*	630	575
06:00	*	*	*	*	467	437	509	436	*	*	*	*	*	*	488	436
07:00	*	*	*	*	327	293	380	305	*	*	*	*	*	*	354	299
08:00	*	*	*	*	279	270	302	254	*	*	*	*	*	*	290	262
09:00	*	*	*	*	218	166	239	208	*	*	*	*	*	*	228	187
10:00	*	*	*	*	165	124	162	129	*	*	*	*	*	*	164	126
11:00	*	*	*	*	132	65	143	79	*	*	*	*	*	*	138	72
Total	0	0	0	0	7191	7161	7406	7340	0	0	0	0	0	0	7297	7249
Day	0	0	0	0	14352		14746		0	0	0	0	0	0	14546	
AM Peak					08:00	07:00	08:00	07:00							08:00	07:00
Vol.					586	512	568	503							577	508
PM Peak					17:00	16:00	16:00	15:00							17:00	16:00
Vol.					642	598	622	601							630	596

Comb. Total                    0                    0                    14352                    14746                    0                    0                    0                    14546

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

Start Time	27-Oct-10 Wed		EB		WB		Combined		28-Oct-Thu		EB		WB		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.	A.M.	P.M.	A.M.	P.M.
12:00	21	76	12	119	33	195	25	93	10	105	35	198				
12:15	23	72	8	106	31	178	15	93	14	100	29	193				
12:30	14	74	8	124	22	198	13	73	15	127	28	200				
12:45	12	102	8	109	20	211	10	101	6	122	16	223				
01:00	11	85	8	113	19	198	10	113	7	125	17	238				
01:15	11	101	5	101	16	202	6	89	11	92	17	181				
01:30	11	100	8	100	19	200	8	108	6	131	14	239				
01:45	8	102	4	111	12	213	4	126	7	123	11	249				
02:00	4	110	7	114	11	224	9	126	6	134	15	260				
02:15	6	146	2	109	8	255	4	145	5	119	9	264				
02:30	4	146	10	135	14	281	7	144	6	146	13	290				
02:45	3	146	3	119	6	265	7	139	3	111	10	250				
03:00	7	126	6	133	13	259	8	149	4	155	12	304				
03:15	3	131	3	142	6	273	2	112	3	145	5	257				
03:30	3	153	5	168	8	321	3	141	11	158	14	299				
03:45	2	144	6	118	8	262	9	158	4	143	13	301				
04:00	6	155	7	125	13	280	9	163	9	123	18	286				
04:15	4	130	13	151	17	281	8	149	12	153	20	302				
04:30	6	137	10	173	16	310	3	159	15	170	18	329				
04:45	5	150	16	149	21	299	5	151	10	149	15	300				
05:00	8	149	15	160	23	309	7	161	19	158	26	319				
05:15	13	166	28	144	41	310	19	164	24	147	43	311				
05:30	13	154	39	146	52	300	14	164	44	154	58	318				
05:45	19	173	54	130	73	303	21	129	57	111	78	240				
06:00	30	146	53	113	83	259	28	154	56	109	84	263				
06:15	39	121	84	127	123	248	34	129	65	132	99	261				
06:30	49	105	85	108	134	213	44	107	99	100	143	207				
06:45	77	95	138	89	215	184	72	119	145	95	217	214				
07:00	99	92	152	89	251	181	90	100	167	85	257	185				
07:15	120	82	102	74	222	156	133	92	91	76	224	168				
07:30	135	79	104	61	239	140	118	95	110	77	228	172				
07:45	164	74	154	69	318	143	155	93	135	67	290	160				
08:00	138	79	113	77	251	156	162	91	119	75	281	166				
08:15	146	70	104	74	250	144	142	71	105	72	247	143				
08:30	145	62	90	64	235	126	128	84	92	55	220	139				
08:45	157	68	120	55	277	123	136	56	108	52	244	108				
09:00	102	68	107	46	209	114	104	71	99	67	203	138				
09:15	89	57	93	46	182	103	91	67	88	44	179	111				
09:30	90	49	71	37	161	86	93	55	88	48	181	103				
09:45	98	44	94	37	192	81	77	46	81	49	158	95				
10:00	83	51	96	31	179	82	88	49	97	33	185	82				
10:15	69	46	91	40	160	86	66	38	96	34	162	72				
10:30	82	33	79	14	161	47	95	36	88	28	183	64				
10:45	82	35	84	39	166	74	92	39	109	34	201	73				
11:00	90	33	99	23	189	56	78	41	88	22	166	63				
11:15	93	30	82	21	175	51	70	41	100	20	170	61				
11:30	87	35	117	10	204	45	105	27	101	19	206	46				
11:45	94	34	110	11	204	45	94	34	93	18	187	52				
Total	2575	4616	2707	4454	5282	9070	2521	4885	2728	4612	5249	9497				
Day Total	7191		7161		14352		7406		7340		14746					
% Total	0.0%	17.9%	32.2%	18.9%	31.0%		17.1%	33.1%	18.5%	31.3%						
Peak	07:45	05:00	07:00	04:15	07:30	04:30	07:45	04:45	06:45	04:15	07:30	04:30				
Vol.	593	642	512	633	1058	1228	587	640	513	630	1046	1259				
P.H.F.	0.904	0.928	0.831	0.915	0.832	0.990	0.906	0.976	0.768	0.926	0.902	0.957				



Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	106	108	*	*	*	107
01:00	*	*	66	59	*	*	*	62
02:00	*	*	39	47	*	*	*	43
03:00	*	*	35	44	*	*	*	40
04:00	*	*	67	71	*	*	*	69
05:00	*	*	189	205	*	*	*	197
06:00	*	*	555	543	*	*	*	549
07:00	*	*	<b>1030</b>	<b>999</b>	*	*	*	<b>1014</b>
08:00	*	*	1013	992	*	*	*	1002
09:00	*	*	744	721	*	*	*	732
10:00	*	*	666	731	*	*	*	698
11:00	*	*	772	729	*	*	*	750
12:00 PM	*	*	782	814	*	*	*	798
01:00	*	*	813	907	*	*	*	860
02:00	*	*	1025	1064	*	*	*	1044
03:00	*	*	1115	1161	*	*	*	1138
04:00	*	*	1170	<b>1217</b>	*	*	*	1194
05:00	*	*	<b>1222</b>	1188	*	*	*	<b>1205</b>
06:00	*	*	904	945	*	*	*	924
07:00	*	*	620	685	*	*	*	652
08:00	*	*	549	556	*	*	*	552
09:00	*	*	384	447	*	*	*	416
10:00	*	*	289	291	*	*	*	290
11:00	*	*	197	222	*	*	*	210
Total	0	0	14352	14746	0	0	0	14546
Percentage	0.0%	0.0%	98.7%	101.4%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 1030	07:00 999				07:00 1014
PM Peak Vol.			17:00 1222	16:00 1217				17:00 1205

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 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	6	32	26	6	0	0	0	0	0	0	0	0	70
01:00	0	0	5	12	16	6	2	0	0	0	0	0	0	0	41
02:00	0	0	0	6	8	2	1	0	0	0	0	0	0	0	17
03:00	0	1	5	5	2	2	0	0	0	0	0	0	0	0	15
04:00	0	0	2	2	9	7	1	0	0	0	0	0	0	0	21
05:00	2	1	1	17	18	13	1	0	0	0	0	0	0	0	53
06:00	9	5	33	74	64	10	0	0	0	0	0	0	0	0	195
07:00	45	30	120	204	106	13	0	0	0	0	0	0	0	0	518
08:00	31	29	120	234	148	23	1	0	0	0	0	0	0	0	586
09:00	10	11	52	151	126	27	2	0	0	0	0	0	0	0	379
10:00	8	5	35	111	114	39	4	0	0	0	0	0	0	0	316
11:00	19	4	51	150	111	28	1	0	0	0	0	0	0	0	364
12 PM	14	7	44	114	120	21	4	0	0	0	0	0	0	0	324
13:00	28	8	82	149	101	20	0	0	0	0	0	0	0	0	388
14:00	72	39	142	200	81	14	0	0	0	0	0	0	0	0	548
15:00	102	74	146	155	69	7	0	1	0	0	0	0	0	0	554
16:00	44	40	172	211	97	8	0	0	0	0	0	0	0	0	572
17:00	77	64	174	239	81	6	0	1	0	0	0	0	0	0	642
18:00	26	18	143	174	95	10	1	0	0	0	0	0	0	0	467
19:00	14	11	59	150	82	11	0	0	0	0	0	0	0	0	327
20:00	11	32	57	113	52	14	0	0	0	0	0	0	0	0	279
21:00	6	4	37	93	65	11	2	0	0	0	0	0	0	0	218
22:00	5	3	27	64	49	17	0	0	0	0	0	0	0	0	165
23:00	2	0	15	47	57	10	1	0	0	0	0	0	0	0	132
Total	525	386	1528	2707	1697	325	21	2	0	0	0	0	0	0	7191

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 35 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4404  
 Percent in Pace : 61.2%  
 Number of Vehicles > 30 MPH : 2045  
 Percent of Vehicles > 30 MPH : 28.4%

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 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	0	7	23	22	9	2	0	0	0	0	0	0	0	63
01:00	1	0	2	9	9	6	1	0	0	0	0	0	0	0	28
02:00	0	0	2	8	14	3	0	0	0	0	0	0	0	0	27
03:00	0	0	2	5	10	5	0	0	0	0	0	0	0	0	22
04:00	1	0	3	6	8	5	0	2	0	0	0	0	0	0	25
05:00	0	0	4	17	27	11	2	0	0	0	0	0	0	0	61
06:00	11	2	28	64	56	14	3	0	0	0	0	0	0	0	178
07:00	39	26	102	223	100	6	0	0	0	0	0	0	0	0	496
08:00	39	18	109	211	159	28	4	0	0	0	0	0	0	0	568
09:00	19	7	20	142	128	45	3	1	0	0	0	0	0	0	365
10:00	14	18	52	84	125	42	5	1	0	0	0	0	0	0	341
11:00	12	18	41	114	125	33	4	0	0	0	0	0	0	0	347
12 PM	19	5	26	129	135	43	3	0	0	0	0	0	0	0	360
13:00	23	6	67	175	128	35	2	0	0	0	0	0	0	0	436
14:00	55	38	132	205	115	7	2	0	0	0	0	0	0	0	554
15:00	67	50	149	215	69	9	1	0	0	0	0	0	0	0	560
16:00	67	62	173	230	78	11	1	0	0	0	0	0	0	0	622
17:00	109	78	176	190	60	5	0	0	0	0	0	0	0	0	618
18:00	31	27	153	208	80	10	0	0	0	0	0	0	0	0	509
19:00	11	23	92	179	65	8	2	0	0	0	0	0	0	0	380
20:00	4	3	63	148	71	12	1	0	0	0	0	0	0	0	302
21:00	14	10	48	95	60	10	2	0	0	0	0	0	0	0	239
22:00	2	3	21	66	58	8	3	1	0	0	0	0	0	0	162
23:00	3	6	21	51	47	13	1	0	1	0	0	0	0	0	143
Total	541	400	1493	2797	1749	378	42	5	1	0	0	0	0	0	7406

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4546  
 Percent in Pace : 61.4%  
 Number of Vehicles > 30 MPH : 2175  
 Percent of Vehicles > 30 MPH : 29.4%

Grand Total	1066	786	3021	5504	3446	703	63	7	1	0	0	0	0	0	14597
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Overall  
 15th Percentile : 21 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8950  
 Percent in Pace : 61.3%  
 Number of Vehicles > 30 MPH : 4220  
 Percent of Vehicles > 30 MPH : 28.9%

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	2	1	3	8	15	5	1	0	0	0	0	0	0	36
01:00	0	0	2	3	9	6	2	3	0	0	0	0	0	0	25
02:00	0	1	2	4	9	2	3	1	0	0	0	0	0	0	22
03:00	0	0	1	5	4	6	1	3	0	0	0	0	0	0	20
04:00	0	0	3	10	6	13	6	6	2	0	0	0	0	0	46
05:00	2	0	2	17	38	37	21	15	4	0	0	0	0	0	136
06:00	11	1	17	84	116	96	29	5	1	0	0	0	0	0	360
07:00	47	2	54	118	190	80	18	2	1	0	0	0	0	0	512
08:00	38	1	42	114	147	69	14	2	0	0	0	0	0	0	427
09:00	18	0	18	61	129	104	32	2	1	0	0	0	0	0	365
10:00	17	4	9	56	123	94	39	8	0	0	0	0	0	0	350
11:00	27	8	19	84	140	107	20	3	0	0	0	0	0	0	408
12 PM	23	2	27	73	166	135	31	1	0	0	0	0	0	0	458
13:00	33	1	19	74	178	101	16	2	1	0	0	0	0	0	425
14:00	44	4	37	138	154	89	10	1	0	0	0	0	0	0	477
15:00	68	8	57	196	154	65	12	1	0	0	0	0	0	0	561
16:00	50	1	41	166	227	103	8	2	0	0	0	0	0	0	598
17:00	62	2	35	194	216	61	9	1	0	0	0	0	0	0	580
18:00	26	4	33	130	181	56	6	1	0	0	0	0	0	0	437
19:00	20	0	16	57	111	70	18	1	0	0	0	0	0	0	293
20:00	15	1	15	58	101	63	17	0	0	0	0	0	0	0	270
21:00	5	0	11	35	59	44	10	1	1	0	0	0	0	0	166
22:00	3	0	14	21	43	31	8	3	1	0	0	0	0	0	124
23:00	2	1	2	11	17	20	10	1	0	0	1	0	0	0	65
Total	512	43	477	1712	2526	1467	345	66	12	0	1	0	0	0	7161

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 41 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4238  
 Percent in Pace : 59.2%  
 Number of Vehicles > 30 MPH : 4417  
 Percent of Vehicles > 30 MPH : 61.7%

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 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	1	6	6	15	10	5	1	1	0	0	0	0	0	45
01:00	1	0	2	5	6	8	7	0	0	1	1	0	0	0	31
02:00	0	0	1	3	4	8	4	0	0	0	0	0	0	0	20
03:00	0	1	0	6	6	6	1	1	1	0	0	0	0	0	22
04:00	0	1	3	6	7	13	8	6	2	0	0	0	0	0	46
05:00	0	1	3	12	32	55	28	9	4	0	0	0	0	0	144
06:00	8	0	15	69	136	93	39	4	1	0	0	0	0	0	365
07:00	34	4	28	129	183	97	25	3	0	0	0	0	0	0	503
08:00	41	6	25	84	121	129	17	1	0	0	0	0	0	0	424
09:00	24	4	13	36	122	111	40	4	2	0	0	0	0	0	356
10:00	24	2	12	41	151	123	30	5	2	0	0	0	0	0	390
11:00	13	2	20	72	135	95	39	6	0	0	0	0	0	0	382
12 PM	24	1	14	55	159	160	40	1	0	0	0	0	0	0	454
13:00	30	4	18	59	171	145	39	5	0	0	0	0	0	0	471
14:00	54	8	32	132	164	99	18	3	0	0	0	0	0	0	510
15:00	66	2	46	165	227	84	9	2	0	0	0	0	0	0	601
16:00	66	6	38	148	236	92	9	0	0	0	0	0	0	0	595
17:00	71	5	45	155	201	85	7	1	0	0	0	0	0	0	570
18:00	36	3	31	121	168	67	10	0	0	0	0	0	0	0	436
19:00	14	2	20	86	111	56	13	3	0	0	0	0	0	0	305
20:00	10	0	21	55	94	60	13	1	0	0	0	0	0	0	254
21:00	10	0	17	33	62	60	18	7	0	0	0	1	0	0	208
22:00	2	2	4	25	37	45	13	1	0	0	0	0	0	0	129
23:00	2	0	6	12	21	26	9	1	2	0	0	0	0	0	79
Total	530	55	420	1515	2569	1727	441	65	15	1	1	1	0	0	7340

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 4296  
 Percent in Pace : 58.5%  
 Number of Vehicles > 30 MPH : 4820  
 Percent of Vehicles > 30 MPH : 65.7%

Grand Total	1042	98	897	3227	5095	3194	786	131	27	1	2	1	0	0	14501
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Overall  
 15th Percentile : 26 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 42 MPH  
 Mean Speed(Average) : 31 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8322  
 Percent in Pace : 57.4%  
 Number of Vehicles > 30 MPH : 9237  
 Percent of Vehicles > 30 MPH : 63.7%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

EB, WB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	1	2	7	35	34	21	5	1	0	0	0	0	0	0	106
01:00	0	0	7	15	25	12	4	3	0	0	0	0	0	0	66
02:00	0	1	2	10	17	4	4	1	0	0	0	0	0	0	39
03:00	0	1	6	10	6	8	1	3	0	0	0	0	0	0	35
04:00	0	0	5	12	15	20	7	6	2	0	0	0	0	0	67
05:00	4	1	3	34	56	50	22	15	4	0	0	0	0	0	189
06:00	20	6	50	158	180	106	29	5	1	0	0	0	0	0	555
07:00	92	32	174	322	296	93	18	2	1	0	0	0	0	0	1030
08:00	69	30	162	348	295	92	15	2	0	0	0	0	0	0	1013
09:00	28	11	70	212	255	131	34	2	1	0	0	0	0	0	744
10:00	25	9	44	167	237	133	43	8	0	0	0	0	0	0	666
11:00	46	12	70	234	251	135	21	3	0	0	0	0	0	0	772
12 PM	37	9	71	187	286	156	35	1	0	0	0	0	0	0	782
13:00	61	9	101	223	279	121	16	2	1	0	0	0	0	0	813
14:00	116	43	179	338	235	103	10	1	0	0	0	0	0	0	1025
15:00	170	82	203	351	223	72	12	2	0	0	0	0	0	0	1115
16:00	94	41	213	377	324	111	8	2	0	0	0	0	0	0	1170
17:00	139	66	209	433	297	67	9	2	0	0	0	0	0	0	1222
18:00	52	22	176	304	276	66	7	1	0	0	0	0	0	0	904
19:00	34	11	75	207	193	81	18	1	0	0	0	0	0	0	620
20:00	26	33	72	171	153	77	17	0	0	0	0	0	0	0	549
21:00	11	4	48	128	124	55	12	1	1	0	0	0	0	0	384
22:00	8	3	41	85	92	48	8	3	1	0	0	0	0	0	289
23:00	4	1	17	58	74	30	11	1	0	0	1	0	0	0	197
Total	1037	429	2005	4419	4223	1792	366	68	12	0	1	0	0	0	14352

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8642  
 Percent in Pace : 60.2%  
 Number of Vehicles > 30 MPH : 6462  
 Percent of Vehicles > 30 MPH : 45.0%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

EB, WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	1	13	29	37	19	7	1	1	0	0	0	0	0	108
01:00	2	0	4	14	15	14	8	0	0	1	1	0	0	0	59
02:00	0	0	3	11	18	11	4	0	0	0	0	0	0	0	47
03:00	0	1	2	11	16	11	1	1	1	0	0	0	0	0	44
04:00	1	1	6	12	15	18	8	8	2	0	0	0	0	0	71
05:00	0	1	7	29	59	66	30	9	4	0	0	0	0	0	205
06:00	19	2	43	133	192	107	42	4	1	0	0	0	0	0	543
07:00	73	30	130	352	283	103	25	3	0	0	0	0	0	0	999
08:00	80	24	134	295	280	157	21	1	0	0	0	0	0	0	992
09:00	43	11	33	178	250	156	43	5	2	0	0	0	0	0	721
10:00	38	20	64	125	276	165	35	6	2	0	0	0	0	0	731
11:00	25	20	61	186	260	128	43	6	0	0	0	0	0	0	729
12 PM	43	6	40	184	294	203	43	1	0	0	0	0	0	0	814
13:00	53	10	85	234	299	180	41	5	0	0	0	0	0	0	907
14:00	109	46	164	337	279	106	20	3	0	0	0	0	0	0	1064
15:00	133	52	195	380	296	93	10	2	0	0	0	0	0	0	1161
16:00	133	68	211	378	314	103	10	0	0	0	0	0	0	0	1217
17:00	180	83	221	345	261	90	7	1	0	0	0	0	0	0	1188
18:00	67	30	184	329	248	77	10	0	0	0	0	0	0	0	945
19:00	25	25	112	265	176	64	15	3	0	0	0	0	0	0	685
20:00	14	3	84	203	165	72	14	1	0	0	0	0	0	0	556
21:00	24	10	65	128	122	70	20	7	0	0	0	1	0	0	447
22:00	4	5	25	91	95	53	16	2	0	0	0	0	0	0	291
23:00	5	6	27	63	68	39	10	1	3	0	0	0	0	0	222
Total	1071	455	1913	4312	4318	2105	483	70	16	1	1	1	0	0	14746

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8630  
 Percent in Pace : 58.5%  
 Number of Vehicles > 30 MPH : 6995  
 Percent of Vehicles > 30 MPH : 47.4%

Grand Total	2108	884	3918	8731	8541	3897	849	138	28	1	2	1	0	0	29098
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Overall  
 15th Percentile : 22 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 17272  
 Percent in Pace : 59.4%  
 Number of Vehicles > 30 MPH : 13457  
 Percent of Vehicles > 30 MPH : 46.2%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	62	8	0	0	0	0	0	0	0	0	0	0	70	0
01:00	0	34	7	0	0	0	0	0	0	0	0	0	0	41	0
02:00	0	13	3	0	1	0	0	0	0	0	0	0	0	17	1
03:00	0	14	1	0	0	0	0	0	0	0	0	0	0	15	0
04:00	0	13	8	0	0	0	0	0	0	0	0	0	0	21	0
05:00	0	37	13	0	2	1	0	0	0	0	0	0	0	53	3
06:00	1	157	30	3	1	1	0	0	0	0	0	0	0	193	2
07:00	2	413	92	5	3	0	0	2	0	0	0	0	0	517	5
08:00	2	496	76	3	7	0	0	1	0	0	0	0	0	585	8
09:00	0	321	43	1	9	2	0	0	0	0	0	0	0	376	11
10:00	0	241	67	0	5	1	0	0	1	0	0	0	0	315	7
11:00	1	290	60	1	8	3	0	0	0	0	0	0	0	363	11
12 PM	1	261	51	0	8	1	0	0	0	0	0	0	0	322	9
13:00	2	301	73	0	9	1	0	1	0	0	0	0	0	387	11
14:00	2	441	82	3	15	5	0	0	0	0	0	0	0	548	20
15:00	5	426	95	4	15	6	0	0	1	0	0	0	0	552	22
16:00	1	471	80	0	8	9	0	1	0	0	0	0	0	570	18
17:00	3	549	75	1	10	2	0	2	0	0	0	0	0	642	14
18:00	1	401	58	2	1	2	0	0	0	0	1	0	0	466	4
19:00	1	281	38	1	3	1	0	0	0	0	0	0	0	325	4
20:00	2	240	33	0	4	0	0	0	0	0	0	0	0	279	4
21:00	1	188	28	0	1	0	0	0	0	0	0	0	0	218	1
22:00	0	151	14	0	0	0	0	0	0	0	0	0	0	165	0
23:00	0	120	11	0	1	0	0	0	0	0	0	0	0	132	1
Total	25	5921	1046	24	111	35	0	7	2	0	1	0	0	7172	156
Percent	0.3%	82.6%	14.6%	0.3%	1.5%	0.5%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	07:00	07:00	09:00	11:00		07:00	10:00					08:00	09:00
Vol.	2	496	92	5	9	3		2	1					585	11
PM Peak	15:00	17:00	15:00	15:00	14:00	16:00		17:00	15:00		18:00			17:00	15:00
Vol.	5	549	95	4	15	9		2	1		1			642	22





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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	1	17	18	0	0	0	0	0	0	0	0	0	0	36	0
01:00	0	20	4	0	1	0	0	0	0	0	0	0	0	25	1
02:00	0	16	5	0	1	0	0	0	0	0	0	0	0	22	1
03:00	0	8	11	0	1	0	0	0	0	0	0	0	0	20	1
04:00	0	28	17	0	1	0	0	0	0	0	0	0	0	46	1
05:00	2	82	42	0	9	0	0	0	0	0	0	0	0	135	9
06:00	0	240	92	2	25	0	0	1	0	0	0	0	0	360	26
07:00	1	328	157	1	24	1	0	0	0	0	0	0	0	512	25
08:00	0	260	131	5	25	1	0	2	0	0	0	0	0	424	28
09:00	1	221	109	1	29	1	0	2	0	0	0	0	0	364	32
10:00	0	204	115	3	26	0	0	0	0	0	0	0	0	348	26
11:00	0	250	120	2	33	1	0	0	0	0	0	0	0	406	34
12 PM	0	289	129	3	35	0	0	0	0	0	0	0	0	456	35
13:00	0	257	127	3	33	2	0	1	0	0	0	0	0	423	36
14:00	3	282	156	2	30	1	0	2	0	0	0	0	0	476	33
15:00	3	356	158	5	34	4	0	1	0	0	0	0	0	561	39
16:00	1	392	175	1	27	1	0	0	0	0	0	0	0	597	28
17:00	3	408	137	2	27	0	0	3	0	0	0	0	0	580	30
18:00	0	294	124	1	17	0	0	0	0	0	0	0	0	436	17
19:00	0	196	88	0	9	0	0	0	0	0	0	0	0	293	9
20:00	0	186	69	0	14	0	0	0	0	0	0	0	0	269	14
21:00	0	112	47	0	5	0	0	0	0	0	0	0	0	164	5
22:00	1	81	34	0	8	0	0	0	0	0	0	0	0	124	8
23:00	0	44	20	0	0	0	0	0	0	0	0	0	0	64	0
Total	16	4571	2085	31	414	12	0	12	0	0	0	0	0	7141	438
Percent	0.2%	64.0%	29.2%	0.4%	5.8%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	05:00	07:00	07:00	08:00	11:00	07:00		08:00						07:00	11:00
Vol.	2	328	157	5	33	1		2						512	34
PM Peak	14:00	17:00	16:00	15:00	12:00	15:00		17:00						16:00	15:00
Vol.	3	408	175	5	35	4		3						597	39



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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #8  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Ash St

EB, WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	1	79	26	0	0	0	0	0	0	0	0	0	0	106	0
01:00	0	54	11	0	1	0	0	0	0	0	0	0	0	66	1
02:00	0	29	8	0	2	0	0	0	0	0	0	0	0	39	2
03:00	0	22	12	0	1	0	0	0	0	0	0	0	0	35	1
04:00	0	41	25	0	1	0	0	0	0	0	0	0	0	67	1
05:00	2	119	55	0	11	1	0	0	0	0	0	0	0	188	12
06:00	1	397	122	5	26	1	0	1	0	0	0	0	0	553	28
07:00	3	741	249	6	27	1	0	2	0	0	0	0	0	1029	30
08:00	2	756	207	8	32	1	0	3	0	0	0	0	0	1009	36
09:00	1	542	152	2	38	3	0	2	0	0	0	0	0	740	43
10:00	0	445	182	3	31	1	0	0	1	0	0	0	0	663	33
11:00	1	540	180	3	41	4	0	0	0	0	0	0	0	769	45
12 PM	1	550	180	3	43	1	0	0	0	0	0	0	0	778	44
13:00	2	558	200	3	42	3	0	2	0	0	0	0	0	810	47
14:00	5	723	238	5	45	6	0	2	0	0	0	0	0	1024	53
15:00	8	782	253	9	49	10	0	1	1	0	0	0	0	1113	61
16:00	2	863	255	1	35	10	0	1	0	0	0	0	0	1167	46
17:00	6	957	212	3	37	2	0	5	0	0	0	0	0	1222	44
18:00	1	695	182	3	18	2	0	0	0	0	1	0	0	902	21
19:00	1	477	126	1	12	1	0	0	0	0	0	0	0	618	13
20:00	2	426	102	0	18	0	0	0	0	0	0	0	0	548	18
21:00	1	300	75	0	6	0	0	0	0	0	0	0	0	382	6
22:00	1	232	48	0	8	0	0	0	0	0	0	0	0	289	8
23:00	0	164	31	0	1	0	0	0	0	0	0	0	0	196	1
Total	41	10492	3131	55	525	47	0	19	2	0	1	0	0	14313	594
Percent	0.3%	73.3%	21.9%	0.4%	3.7%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	08:00	07:00	08:00	11:00	11:00		08:00	10:00					07:00	11:00
Vol.	3	756	249	8	41	4		3	1					1029	45
PM Peak	15:00	17:00	16:00	15:00	15:00	15:00		17:00	15:00		18:00			17:00	15:00
Vol.	8	957	255	9	49	10		5	1		1			1222	61





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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
12:00 AM	*	*	*	*	40	62	44	53	*	*	*	*	*	*	42	58
01:00	*	*	*	*	28	37	29	25	*	*	*	*	*	*	28	31
02:00	*	*	*	*	22	15	21	25	*	*	*	*	*	*	22	20
03:00	*	*	*	*	16	15	21	20	*	*	*	*	*	*	18	18
04:00	*	*	*	*	42	19	47	21	*	*	*	*	*	*	44	20
05:00	*	*	*	*	127	61	134	64	*	*	*	*	*	*	130	62
06:00	*	*	*	*	342	186	367	171	*	*	*	*	*	*	354	178
07:00	*	*	*	*	451	497	451	485	*	*	*	*	*	*	451	491
08:00	*	*	*	*	393	552	418	515	*	*	*	*	*	*	406	534
09:00	*	*	*	*	365	354	353	367	*	*	*	*	*	*	359	360
10:00	*	*	*	*	347	288	379	328	*	*	*	*	*	*	363	308
11:00	*	*	*	*	412	338	394	322	*	*	*	*	*	*	403	330
12:00 PM	*	*	*	*	473	301	439	337	*	*	*	*	*	*	456	319
01:00	*	*	*	*	429	328	459	428	*	*	*	*	*	*	444	378
02:00	*	*	*	*	481	479	536	488	*	*	*	*	*	*	508	484
03:00	*	*	*	*	569	490	597	482	*	*	*	*	*	*	583	486
04:00	*	*	*	*	591	499	641	540	*	*	*	*	*	*	616	520
05:00	*	*	*	*	566	578	619	577	*	*	*	*	*	*	592	578
06:00	*	*	*	*	434	411	416	461	*	*	*	*	*	*	425	436
07:00	*	*	*	*	284	279	315	325	*	*	*	*	*	*	300	302
08:00	*	*	*	*	255	248	252	252	*	*	*	*	*	*	254	250
09:00	*	*	*	*	164	180	202	198	*	*	*	*	*	*	183	189
10:00	*	*	*	*	113	152	133	145	*	*	*	*	*	*	123	148
11:00	*	*	*	*	60	118	69	119	*	*	*	*	*	*	64	118
Total	0	0	0	0	7004	6487	7336	6748	0	0	0	0	0	0	7168	6618
Day	0	0	0	0	13491		14084		0	0	0	0	0	0	13786	
AM Peak					07:00	08:00	07:00	08:00							07:00	08:00
Vol.					451	552	451	515							451	534
PM Peak					16:00	17:00	16:00	17:00							16:00	17:00
Vol.					591	578	641	577							616	578

Comb. Total                    0                    0                    13491                    14084                    0                    0                    0                    13786

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	102	97	*	*	*	100
01:00	*	*	65	54	*	*	*	60
02:00	*	*	37	46	*	*	*	42
03:00	*	*	31	41	*	*	*	36
04:00	*	*	61	68	*	*	*	64
05:00	*	*	188	198	*	*	*	193
06:00	*	*	528	538	*	*	*	533
07:00	*	*	<b>948</b>	<b>936</b>	*	*	*	<b>942</b>
08:00	*	*	945	933	*	*	*	939
09:00	*	*	719	720	*	*	*	720
10:00	*	*	635	707	*	*	*	671
11:00	*	*	750	716	*	*	*	733
12:00 PM	*	*	774	776	*	*	*	775
01:00	*	*	757	887	*	*	*	822
02:00	*	*	960	1024	*	*	*	992
03:00	*	*	1059	1079	*	*	*	1069
04:00	*	*	1090	1181	*	*	*	1136
05:00	*	*	<b>1144</b>	<b>1196</b>	*	*	*	<b>1170</b>
06:00	*	*	845	877	*	*	*	861
07:00	*	*	563	640	*	*	*	602
08:00	*	*	503	504	*	*	*	504
09:00	*	*	344	400	*	*	*	372
10:00	*	*	265	278	*	*	*	272
11:00	*	*	178	188	*	*	*	183
Total	0	0	13491	14084	0	0	0	13791
Percentage	0.0%	0.0%	97.8%	102.1%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 948	07:00 936				07:00 942
PM Peak Vol.			17:00 1144	17:00 1196				17:00 1170



Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

Start Time	27-Oct-10		WB		EB		Combined		28-Oct-Thu	WB		EB		Combined	
	Wed		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			17	127	17	74	34	201		12	103	22	85	34	188
12:15			8	107	21	61	29	168		12	86	14	96	26	182
12:30			8	134	13	74	21	208		12	132	11	68	23	200
12:45			7	105	11	92	18	197		8	118	6	88	14	206
01:00			8	103	12	69	20	172		7	123	12	104	19	227
01:15			7	107	10	82	17	189		10	97	2	100	12	197
01:30			9	104	8	91	17	195		6	120	7	97	13	217
01:45			4	115	7	86	11	201		6	119	4	127	10	246
02:00			6	113	4	102	10	215		5	140	6	119	11	259
02:15			3	122	5	129	8	251		6	109	4	135	10	244
02:30			9	133	4	132	13	265		6	142	5	117	11	259
02:45			4	113	2	116	6	229		4	145	10	117	14	262
03:00			4	128	5	113	9	241		5	151	6	121	11	272
03:15			3	154	5	109	8	263		2	161	2	95	4	256
03:30			4	172	3	131	7	303		11	158	1	133	12	291
03:45			5	115	2	137	7	252		3	127	11	133	14	260
04:00			7	125	4	122	11	247		8	149	6	138	14	287
04:15			9	<b>161</b>	4	103	13	264		13	<b>164</b>	6	137	19	<b>301</b>
04:30			9	<b>164</b>	6	127	15	<b>291</b>		15	<b>176</b>	3	144	18	<b>320</b>
04:45			17	<b>141</b>	5	147	22	<b>288</b>		11	<b>152</b>	6	<b>121</b>	17	<b>273</b>
05:00			9	<b>168</b>	10	<b>138</b>	19	<b>306</b>		19	<b>174</b>	8	<b>153</b>	27	<b>327</b>
05:15			26	146	11	<b>157</b>	37	<b>303</b>		21	148	17	<b>150</b>	38	298
05:30			45	136	16	<b>134</b>	61	270		45	162	14	<b>156</b>	59	318
05:45			47	116	24	<b>149</b>	71	265		49	135	25	118	74	253
06:00			60	132	28	116	88	248		68	113	25	136	93	249
06:15			67	113	30	118	97	231		64	126	38	115	102	241
06:30			82	98	54	92	136	190		90	88	36	104	126	192
06:45			133	91	74	85	207	176		<b>145</b>	89	72	106	217	195
07:00			<b>129</b>	82	98	83	227	165		<b>142</b>	101	79	88	221	189
07:15			<b>84</b>	70	118	73	202	143		<b>77</b>	72	126	80	203	152
07:30			<b>100</b>	62	135	66	<b>235</b>	128		<b>101</b>	73	130	80	<b>231</b>	153
07:45			<b>138</b>	70	146	57	<b>284</b>	127		131	69	<b>150</b>	77	<b>281</b>	146
08:00			100	70	<b>124</b>	72	<b>224</b>	142		107	78	<b>139</b>	80	<b>246</b>	158
08:15			106	74	<b>142</b>	54	<b>248</b>	128		111	72	<b>129</b>	66	<b>240</b>	138
08:30			80	57	<b>138</b>	70	218	127		84	51	<b>132</b>	56	216	107
08:45			107	54	<b>148</b>	52	255	106		116	51	115	50	231	101
09:00			114	46	98	61	212	107		96	65	101	56	197	121
09:15			84	42	75	49	159	91		88	47	105	55	193	102
09:30			72	37	93	41	165	78		87	47	85	46	172	93
09:45			95	39	88	29	183	68		82	43	76	41	158	84
10:00			101	28	71	46	172	74		87	32	86	44	173	76
10:15			86	35	73	49	159	84		92	36	70	38	162	74
10:30			77	20	66	25	143	45		94	37	94	31	188	68
10:45			83	30	78	32	161	62		106	28	78	32	184	60
11:00			98	20	83	27	181	47		86	18	73	36	159	54
11:15			83	18	90	25	173	43		105	22	65	36	170	58
11:30			117	11	77	35	194	46		97	16	100	23	197	39
11:45			114	11	88	31	202	42		106	13	84	24	190	37
Total			2585	4419	2424	4063	5009	8482		2658	4678	2396	4352	5054	9030
Day Total			7004		6487		13491			7336		6748		14084	
% Total	0.0%		19.2%	32.8%	18.0%	30.1%			18.9%	33.2%	17.0%	30.9%			
Peak			07:00	04:15	08:00	05:00	07:30	04:30		06:45	04:15	07:45	04:45	07:30	04:15
Vol.			451	634	552	578	991	1188		465	666	550	580	998	1221
P.H.F.			0.817	0.943	0.932	0.920	0.872	0.971		0.802	0.946	0.917	0.929	0.888	0.933

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	0	3	3	13	15	5	0	0	0	0	0	0	0	40
01:00	0	1	6	6	4	8	2	1	0	0	0	0	0	0	28
02:00	0	0	2	7	5	3	4	1	0	0	0	0	0	0	22
03:00	0	0	0	6	4	3	2	0	1	0	0	0	0	0	16
04:00	0	0	3	4	12	14	4	5	0	0	0	0	0	0	42
05:00	2	0	7	21	39	36	14	8	0	0	0	0	0	0	127
06:00	6	10	25	82	122	78	16	2	1	0	0	0	0	0	342
07:00	20	9	44	155	153	57	12	1	0	0	0	0	0	0	451
08:00	35	6	30	121	136	51	14	0	0	0	0	0	0	0	393
09:00	17	1	20	85	133	88	20	1	0	0	0	0	0	0	365
10:00	12	3	23	78	144	67	18	2	0	0	0	0	0	0	347
11:00	16	3	31	97	188	65	10	1	1	0	0	0	0	0	412
12 PM	25	8	24	137	186	83	9	1	0	0	0	0	0	0	473
13:00	30	8	34	117	166	63	9	2	0	0	0	0	0	0	429
14:00	37	18	59	161	158	43	4	1	0	0	0	0	0	0	481
15:00	50	19	109	197	149	39	5	1	0	0	0	0	0	0	569
16:00	36	8	50	190	248	54	4	1	0	0	0	0	0	0	591
17:00	44	13	56	218	183	47	4	1	0	0	0	0	0	0	566
18:00	28	22	63	153	137	25	6	0	0	0	0	0	0	0	434
19:00	13	7	26	81	107	38	12	0	0	0	0	0	0	0	284
20:00	13	5	17	69	94	44	13	0	0	0	0	0	0	0	255
21:00	2	1	10	48	62	32	7	1	1	0	0	0	0	0	164
22:00	1	0	9	30	48	15	6	4	0	0	0	0	0	0	113
23:00	2	0	3	9	23	16	6	0	0	1	0	0	0	0	60
Total	390	142	654	2075	2514	984	206	34	4	1	0	0	0	0	7004

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4589  
 Percent in Pace : 65.5%  
 Number of Vehicles > 30 MPH : 3743  
 Percent of Vehicles > 30 MPH : 53.4%

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	0	1	2	6	20	10	4	1	0	0	0	0	0	0	44
01:00	0	0	3	6	10	5	3	0	1	1	0	0	0	0	29
02:00	0	0	2	4	5	6	4	0	0	0	0	0	0	0	21
03:00	0	0	1	6	7	2	3	2	0	0	0	0	0	0	21
04:00	1	1	4	9	9	11	7	3	2	0	0	0	0	0	47
05:00	1	0	6	22	41	35	22	6	1	0	0	0	0	0	134
06:00	6	3	28	105	130	78	14	3	0	0	0	0	0	0	367
07:00	24	14	44	144	150	63	12	0	0	0	0	0	0	0	451
08:00	37	9	39	122	136	61	13	1	0	0	0	0	0	0	418
09:00	12	2	15	91	123	87	17	6	0	0	0	0	0	0	353
10:00	13	1	21	77	160	85	19	2	1	0	0	0	0	0	379
11:00	15	5	25	85	152	93	19	0	0	0	0	0	0	0	394
12 PM	15	7	12	71	200	113	18	3	0	0	0	0	0	0	439
13:00	22	9	24	121	170	96	14	3	0	0	0	0	0	0	459
14:00	60	36	44	146	177	65	7	1	0	0	0	0	0	0	536
15:00	48	23	72	199	202	47	5	1	0	0	0	0	0	0	597
16:00	53	25	89	215	210	44	5	0	0	0	0	0	0	0	641
17:00	36	9	97	218	194	61	4	0	0	0	0	0	0	0	619
18:00	19	8	42	135	162	42	8	0	0	0	0	0	0	0	416
19:00	14	9	29	107	116	34	5	1	0	0	0	0	0	0	315
20:00	7	3	26	77	98	37	4	0	0	0	0	0	0	0	252
21:00	4	3	18	38	70	53	15	0	0	0	1	0	0	0	202
22:00	3	6	13	29	49	26	7	0	0	0	0	0	0	0	133
23:00	1	0	3	14	24	17	9	1	0	0	0	0	0	0	69
Total	391	174	659	2047	2615	1171	238	34	5	1	1	0	0	0	7336

Daily  
 15th Percentile : 25 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4662  
 Percent in Pace : 63.5%  
 Number of Vehicles > 30 MPH : 4065  
 Percent of Vehicles > 30 MPH : 55.4%

Grand Total	781	316	1313	4122	5129	2155	444	68	9	2	1	0	0	0	14340
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Overall  
 15th Percentile : 25 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 9251  
 Percent in Pace : 64.5%  
 Number of Vehicles > 30 MPH : 7808  
 Percent of Vehicles > 30 MPH : 54.4%

Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	1	2	16	32	10	0	0	0	0	0	0	0	0	62
01:00	0	0	1	12	12	9	3	0	0	0	0	0	0	0	37
02:00	0	0	1	4	6	3	1	0	0	0	0	0	0	0	15
03:00	1	1	2	2	6	1	2	0	0	0	0	0	0	0	15
04:00	0	0	1	0	6	8	4	0	0	0	0	0	0	0	19
05:00	2	0	4	12	18	20	5	0	0	0	0	0	0	0	61
06:00	17	1	14	38	83	27	5	0	1	0	0	0	0	0	186
07:00	45	28	38	162	193	30	1	0	0	0	0	0	0	0	497
08:00	39	14	41	169	216	65	8	0	0	0	0	0	0	0	552
09:00	13	2	16	73	164	77	7	2	0	0	0	0	0	0	354
10:00	10	2	7	69	129	64	7	0	0	0	0	0	0	0	288
11:00	17	2	8	102	149	51	9	0	0	0	0	0	0	0	338
12 PM	19	2	11	72	141	46	9	1	0	0	0	0	0	0	301
13:00	22	3	14	69	172	41	7	0	0	0	0	0	0	0	328
14:00	45	17	38	188	147	40	4	0	0	0	0	0	0	0	479
15:00	73	10	71	178	132	24	2	0	0	0	0	0	0	0	490
16:00	45	2	47	183	184	36	1	1	0	0	0	0	0	0	499
17:00	55	9	71	222	184	33	4	0	0	0	0	0	0	0	578
18:00	32	9	31	150	155	32	1	1	0	0	0	0	0	0	411
19:00	16	2	15	102	107	33	3	1	0	0	0	0	0	0	279
20:00	12	5	23	90	93	22	2	1	0	0	0	0	0	0	248
21:00	2	0	7	49	91	26	3	2	0	0	0	0	0	0	180
22:00	5	2	8	41	71	23	2	0	0	0	0	0	0	0	152
23:00	1	0	4	23	63	23	4	0	0	0	0	0	0	0	118
Total	472	112	475	2026	2554	744	94	9	1	0	0	0	0	0	6487

Daily  
 15th Percentile : 25 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4580  
 Percent in Pace : 70.6%  
 Number of Vehicles > 30 MPH : 3402  
 Percent of Vehicles > 30 MPH : 52.4%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	1	0	3	9	29	9	2	0	0	0	0	0	0	0	53
01:00	0	0	1	4	8	9	3	0	0	0	0	0	0	0	25
02:00	0	1	0	4	10	10	0	0	0	0	0	0	0	0	25
03:00	0	0	0	4	12	3	1	0	0	0	0	0	0	0	20
04:00	1	0	3	3	2	9	1	0	2	0	0	0	0	0	21
05:00	4	2	4	6	25	18	4	1	0	0	0	0	0	0	64
06:00	6	3	7	38	83	30	3	1	0	0	0	0	0	0	171
07:00	39	23	51	182	158	29	3	0	0	0	0	0	0	0	485
08:00	35	8	39	142	219	66	4	2	0	0	0	0	0	0	515
09:00	13	0	21	78	159	77	17	2	0	0	0	0	0	0	367
10:00	28	4	18	60	129	79	8	2	0	0	0	0	0	0	328
11:00	17	5	16	75	133	66	9	1	0	0	0	0	0	0	322
12 PM	24	3	17	61	160	65	7	0	0	0	0	0	0	0	337
13:00	31	2	29	109	181	65	10	1	0	0	0	0	0	0	428
14:00	42	26	51	154	181	27	5	2	0	0	0	0	0	0	488
15:00	65	14	61	181	136	17	8	0	0	0	0	0	0	0	482
16:00	56	7	69	193	179	28	7	0	1	0	0	0	0	0	540
17:00	63	21	85	235	152	20	1	0	0	0	0	0	0	0	577
18:00	27	6	40	214	145	27	2	0	0	0	0	0	0	0	461
19:00	15	1	34	126	118	28	2	0	1	0	0	0	0	0	325
20:00	2	1	15	98	105	26	5	0	0	0	0	0	0	0	252
21:00	5	2	11	61	89	28	2	0	0	0	0	0	0	0	198
22:00	4	1	7	51	56	21	5	0	0	0	0	0	0	0	145
23:00	2	0	7	27	58	18	5	1	0	0	0	0	1	0	119
Total	480	130	589	2115	2527	775	114	13	4	0	0	0	1	0	6748

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4642  
 Percent in Pace : 68.8%  
 Number of Vehicles > 30 MPH : 3434  
 Percent of Vehicles > 30 MPH : 50.9%

Grand Total	952	242	1064	4141	5081	1519	208	22	5	0	0	0	1	0	13235
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Overall  
 15th Percentile : 24 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 29 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 9222  
 Percent in Pace : 69.7%  
 Number of Vehicles > 30 MPH : 6836  
 Percent of Vehicles > 30 MPH : 51.7%

Old Colony Planning Council  
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 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

WB, EB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	2	1	5	19	45	25	5	0	0	0	0	0	0	0	102
01:00	0	1	7	18	16	17	5	1	0	0	0	0	0	0	65
02:00	0	0	3	11	11	6	5	1	0	0	0	0	0	0	37
03:00	1	1	2	8	10	4	4	0	1	0	0	0	0	0	31
04:00	0	0	4	4	18	22	8	5	0	0	0	0	0	0	61
05:00	4	0	11	33	57	56	19	8	0	0	0	0	0	0	188
06:00	23	11	39	120	205	105	21	2	2	0	0	0	0	0	528
07:00	65	37	82	317	346	87	13	1	0	0	0	0	0	0	948
08:00	74	20	71	290	352	116	22	0	0	0	0	0	0	0	945
09:00	30	3	36	158	297	165	27	3	0	0	0	0	0	0	719
10:00	22	5	30	147	273	131	25	2	0	0	0	0	0	0	635
11:00	33	5	39	199	337	116	19	1	1	0	0	0	0	0	750
12 PM	44	10	35	209	327	129	18	2	0	0	0	0	0	0	774
13:00	52	11	48	186	338	104	16	2	0	0	0	0	0	0	757
14:00	82	35	97	349	305	83	8	1	0	0	0	0	0	0	960
15:00	123	29	180	375	281	63	7	1	0	0	0	0	0	0	1059
16:00	81	10	97	373	432	90	5	2	0	0	0	0	0	0	1090
17:00	99	22	127	440	367	80	8	1	0	0	0	0	0	0	1144
18:00	60	31	94	303	292	57	7	1	0	0	0	0	0	0	845
19:00	29	9	41	183	214	71	15	1	0	0	0	0	0	0	563
20:00	25	10	40	159	187	66	15	1	0	0	0	0	0	0	503
21:00	4	1	17	97	153	58	10	3	1	0	0	0	0	0	344
22:00	6	2	17	71	119	38	8	4	0	0	0	0	0	0	265
23:00	3	0	7	32	86	39	10	0	0	1	0	0	0	0	178
Total	862	254	1129	4101	5068	1728	300	43	5	1	0	0	0	0	13491

Daily  
 15th Percentile : 25 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 9169  
 Percent in Pace : 68.0%  
 Number of Vehicles > 30 MPH : 7145  
 Percent of Vehicles > 30 MPH : 53.0%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

WB, EB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/28/10	1	1	5	15	49	19	6	1	0	0	0	0	0	0	97
01:00	0	0	4	10	18	14	6	0	1	1	0	0	0	0	54
02:00	0	1	2	8	15	16	4	0	0	0	0	0	0	0	46
03:00	0	0	1	10	19	5	4	2	0	0	0	0	0	0	41
04:00	2	1	7	12	11	20	8	3	4	0	0	0	0	0	68
05:00	5	2	10	28	66	53	26	7	1	0	0	0	0	0	198
06:00	12	6	35	143	213	108	17	4	0	0	0	0	0	0	538
07:00	63	37	95	326	308	92	15	0	0	0	0	0	0	0	936
08:00	72	17	78	264	355	127	17	3	0	0	0	0	0	0	933
09:00	25	2	36	169	282	164	34	8	0	0	0	0	0	0	720
10:00	41	5	39	137	289	164	27	4	1	0	0	0	0	0	707
11:00	32	10	41	160	285	159	28	1	0	0	0	0	0	0	716
12 PM	39	10	29	132	360	178	25	3	0	0	0	0	0	0	776
13:00	53	11	53	230	351	161	24	4	0	0	0	0	0	0	887
14:00	102	62	95	300	358	92	12	3	0	0	0	0	0	0	1024
15:00	113	37	133	380	338	64	13	1	0	0	0	0	0	0	1079
16:00	109	32	158	408	389	72	12	0	1	0	0	0	0	0	1181
17:00	99	30	182	453	346	81	5	0	0	0	0	0	0	0	1196
18:00	46	14	82	349	307	69	10	0	0	0	0	0	0	0	877
19:00	29	10	63	233	234	62	7	1	1	0	0	0	0	0	640
20:00	9	4	41	175	203	63	9	0	0	0	0	0	0	0	504
21:00	9	5	29	99	159	81	17	0	0	0	1	0	0	0	400
22:00	7	7	20	80	105	47	12	0	0	0	0	0	0	0	278
23:00	3	0	10	41	82	35	14	2	0	0	0	0	1	0	188
Total	871	304	1248	4162	5142	1946	352	47	9	1	1	0	1	0	14084

Daily  
 15th Percentile : 24 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 9304  
 Percent in Pace : 66.1%  
 Number of Vehicles > 30 MPH : 7499  
 Percent of Vehicles > 30 MPH : 53.2%

Grand Total	1733	558	2377	8263	10210	3674	652	90	14	2	1	0	1	0	27575
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Overall  
 15th Percentile : 24 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 36 MPH  
 95th Percentile : 40 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 18473  
 Percent in Pace : 67.0%  
 Number of Vehicles > 30 MPH : 14644  
 Percent of Vehicles > 30 MPH : 53.1%

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

Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	33	7	0	0	0	0	0	0	0	0	0	0	40	0
01:00	0	23	5	0	0	0	0	0	0	0	0	0	0	28	0
02:00	0	19	3	0	0	0	0	0	0	0	0	0	0	22	0
03:00	0	12	4	0	0	0	0	0	0	0	0	0	0	16	0
04:00	0	34	8	0	0	0	0	0	0	0	0	0	0	42	0
05:00	1	95	27	0	4	0	0	0	0	0	0	0	0	127	4
06:00	0	260	66	2	13	0	0	1	0	0	0	0	0	342	14
07:00	1	349	82	4	13	0	0	1	0	0	0	0	0	450	14
08:00	2	280	85	5	16	1	0	1	0	0	1	0	0	391	19
09:00	4	267	75	0	14	2	0	1	0	0	0	0	0	363	17
10:00	0	248	85	3	11	0	0	0	0	0	0	0	0	347	11
11:00	3	293	98	2	16	0	0	0	0	0	0	0	0	412	16
12 PM	1	359	92	2	16	1	0	0	0	0	0	0	0	471	17
13:00	0	320	82	1	19	3	0	2	0	0	0	0	0	427	24
14:00	0	367	89	0	16	5	0	2	0	0	0	0	0	479	23
15:00	2	432	110	6	13	3	0	2	0	0	0	0	0	568	18
16:00	6	457	107	0	17	2	0	1	0	0	0	0	0	590	20
17:00	2	476	70	0	12	4	0	1	0	0	0	0	0	565	17
18:00	3	347	70	3	5	4	0	1	0	0	0	0	0	433	10
19:00	0	231	51	0	1	1	0	0	0	0	0	0	0	284	2
20:00	0	209	37	0	8	1	0	0	0	0	0	0	0	255	9
21:00	0	129	31	0	3	1	0	0	0	0	0	0	0	164	4
22:00	1	82	25	0	4	1	0	0	0	0	0	0	0	113	5
23:00	0	52	8	0	0	0	0	0	0	0	0	0	0	60	0
Total	26	5374	1317	28	201	29	0	13	0	0	1	0	0	6989	244
Percent	0.4%	76.9%	18.8%	0.4%	2.9%	0.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	09:00	07:00	11:00	08:00	08:00	09:00		06:00			08:00			07:00	08:00
Vol.	4	349	98	5	16	2		1			1			450	19
PM Peak	16:00	17:00	15:00	15:00	13:00	14:00		13:00						16:00	13:00
Vol.	6	476	110	6	19	5		2						590	24





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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #15  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Belmont St

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	1	51	10	0	0	0	0	0	0	0	0	0	0	62	0
01:00	0	30	4	0	3	0	0	0	0	0	0	0	0	37	3
02:00	0	11	3	0	1	0	0	0	0	0	0	0	0	15	1
03:00	1	11	3	0	0	0	0	0	0	0	0	0	0	15	0
04:00	0	11	7	0	1	0	0	0	0	0	0	0	0	19	1
05:00	0	42	16	0	3	0	0	0	0	0	0	0	0	61	3
06:00	0	144	35	3	2	1	0	0	0	0	0	0	0	185	3
07:00	0	386	87	5	15	1	0	1	0	0	0	0	0	495	17
08:00	6	434	93	3	13	2	0	0	0	0	0	0	0	551	15
09:00	0	277	63	3	7	4	0	0	0	0	0	0	0	354	11
10:00	0	200	75	1	11	0	0	0	1	0	0	0	0	288	12
11:00	3	245	70	3	15	1	0	1	0	0	0	0	0	338	17
12 PM	0	227	62	1	9	2	0	0	0	0	0	0	0	301	11
13:00	1	230	81	0	12	2	0	0	0	0	0	0	0	326	14
14:00	2	374	83	2	17	0	0	0	0	0	0	0	0	478	17
15:00	2	361	95	4	21	5	0	0	0	0	0	0	0	488	26
16:00	2	390	88	3	12	3	0	0	0	0	0	0	0	498	15
17:00	4	467	97	2	5	0	0	1	0	0	0	0	0	576	6
18:00	2	333	63	2	7	1	0	1	0	0	0	0	0	409	9
19:00	1	228	43	1	4	1	0	0	0	0	0	0	0	278	5
20:00	0	203	40	0	5	0	0	0	0	0	0	0	0	248	5
21:00	2	143	30	0	5	0	0	0	0	0	0	0	0	180	5
22:00	1	131	18	0	2	0	0	0	0	0	0	0	0	152	2
23:00	0	105	12	0	1	0	0	0	0	0	0	0	0	118	1
Total	28	5034	1178	33	171	23	0	4	1	0	0	0	0	6472	199
Percent	0.4%	77.8%	18.2%	0.5%	2.6%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	08:00	08:00	07:00	07:00	09:00		07:00	10:00					08:00	07:00
Vol.	6	434	93	5	15	4		1	1					551	17
PM Peak	17:00	17:00	17:00	15:00	15:00	15:00		17:00						17:00	15:00
Vol.	4	467	97	4	21	5		1						576	26









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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
12:00 AM	*	*	*	*	42	53	45	44	*	*	*	*	*	*	44	48
01:00	*	*	*	*	30	26	28	14	*	*	*	*	*	*	29	20
02:00	*	*	*	*	19	11	19	23	*	*	*	*	*	*	19	17
03:00	*	*	*	*	8	11	16	16	*	*	*	*	*	*	12	14
04:00	*	*	*	*	24	23	27	26	*	*	*	*	*	*	26	24
05:00	*	*	*	*	82	62	80	72	*	*	*	*	*	*	81	67
06:00	*	*	*	*	233	198	246	175	*	*	*	*	*	*	240	186
07:00	*	*	*	*	366	494	355	447	*	*	*	*	*	*	360	470
08:00	*	*	*	*	329	<b>530</b>	345	<b>549</b>	*	*	*	*	*	*	337	<b>540</b>
09:00	*	*	*	*	321	358	331	366	*	*	*	*	*	*	326	362
10:00	*	*	*	*	335	290	359	299	*	*	*	*	*	*	347	294
11:00	*	*	*	*	<b>399</b>	306	<b>368</b>	306	*	*	*	*	*	*	<b>384</b>	306
12:00 PM	*	*	*	*	464	298	432	322	*	*	*	*	*	*	448	310
01:00	*	*	*	*	411	315	443	390	*	*	*	*	*	*	427	352
02:00	*	*	*	*	431	429	462	443	*	*	*	*	*	*	446	436
03:00	*	*	*	*	<b>548</b>	448	544	428	*	*	*	*	*	*	546	438
04:00	*	*	*	*	547	420	<b>589</b>	<b>469</b>	*	*	*	*	*	*	<b>568</b>	444
05:00	*	*	*	*	548	<b>485</b>	568	454	*	*	*	*	*	*	558	<b>470</b>
06:00	*	*	*	*	405	363	359	372	*	*	*	*	*	*	382	368
07:00	*	*	*	*	274	231	290	258	*	*	*	*	*	*	282	244
08:00	*	*	*	*	233	175	248	211	*	*	*	*	*	*	240	193
09:00	*	*	*	*	157	139	194	154	*	*	*	*	*	*	176	146
10:00	*	*	*	*	125	102	128	108	*	*	*	*	*	*	126	105
11:00	*	*	*	*	65	89	93	92	*	*	*	*	*	*	79	90
Total	0	0	0	0	6396	5856	6569	6038	0	0	0	0	0	0	6483	5944
Day	0	0	0	0	12252		12607		0	0	0	0	0	0	12427	
AM Peak					11:00	08:00	11:00	08:00							11:00	08:00
Vol.					399	530	368	549							384	540
PM Peak					15:00	17:00	16:00	16:00							16:00	17:00
Vol.					548	485	589	469							568	470

Comb. Total                    0                    0                    12252                    12607                    0                    0                    0                    12427

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

Start Time	27-Oct-10 Wed		WB		EB		Combined		28-Oct-Thu	WB		EB		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.	A.M.	P.M.
12:00	19	121	17	75	36	196	14	110	19	79	33	189			
12:15	5	110	22	70	27	180	12	89	8	86	20	175			
12:30	11	129	9	64	20	193	12	128	10	57	22	185			
12:45	7	104	5	89	12	193	7	105	7	100	14	205			
01:00	8	100	6	75	14	175	8	115	4	99	12	214			
01:15	4	102	8	76	12	178	10	89	4	85	14	174			
01:30	10	96	10	87	20	183	5	120	5	86	10	206			
01:45	8	113	2	77	10	190	5	119	1	120	6	239			
02:00	5	101	3	94	8	195	6	122	6	108	12	230			
02:15	3	109	3	120	6	229	5	104	5	114	10	218			
02:30	7	121	2	103	9	224	5	104	4	117	9	221			
02:45	4	100	3	112	7	212	3	132	8	104	11	236			
03:00	3	126	7	108	10	234	5	137	6	107	11	244			
03:15	2	150	1	101	3	251	1	130	2	75	3	205			
03:30	1	147	2	109	3	256	9	143	1	116	10	259			
03:45	2	125	1	130	3	255	1	134	7	130	8	264			
04:00	4	126	4	108	8	234	3	143	7	121	10	264			
04:15	6	125	6	92	12	217	9	137	7	137	16	274			
04:30	8	157	6	111	14	268	11	163	4	111	15	274			
04:45	6	139	7	109	13	248	4	146	8	100	12	246			
05:00	4	159	7	130	11	289	7	153	10	127	17	280			
05:15	19	139	14	121	33	260	15	138	17	126	32	264			
05:30	24	149	18	109	42	258	26	157	16	114	42	271			
05:45	35	101	23	125	58	226	32	120	29	87	61	207			
06:00	41	123	27	100	68	223	47	99	26	105	73	204			
06:15	38	117	41	100	79	217	44	108	31	93	75	201			
06:30	60	84	62	92	122	176	52	74	51	84	103	158			
06:45	94	81	68	71	162	152	103	78	67	90	170	168			
07:00	95	78	101	64	196	142	98	88	71	76	169	164			
07:15	73	63	112	61	185	124	60	71	123	60	183	131			
07:30	84	68	132	50	216	118	91	61	109	62	200	123			
07:45	114	65	149	56	263	121	106	70	144	60	250	130			
08:00	86	71	123	46	209	117	91	78	131	57	222	135			
08:15	101	48	138	52	239	100	91	67	139	59	230	126			
08:30	70	61	134	42	204	103	72	52	152	53	224	105			
08:45	72	53	135	35	207	88	91	51	127	42	218	93			
09:00	92	45	95	42	187	87	81	61	106	48	187	109			
09:15	72	37	85	40	157	77	88	45	96	40	184	85			
09:30	72	38	89	33	161	71	88	46	86	35	174	81			
09:45	85	37	89	24	174	61	74	42	78	31	152	73			
10:00	95	30	70	31	165	61	81	33	78	28	159	61			
10:15	81	41	69	31	150	72	93	30	57	31	150	61			
10:30	71	22	76	17	147	39	87	40	82	24	169	64			
10:45	88	32	75	23	163	55	98	25	82	25	180	50			
11:00	99	15	72	21	171	36	86	25	64	30	150	55			
11:15	82	22	73	20	155	42	89	28	69	24	158	52			
11:30	112	11	79	21	191	32	96	22	90	18	186	40			
11:45	106	17	82	27	188	44	97	18	83	20	180	38			
Total	2188	4208	2362	3494	4550	7702	2219	4350	2337	3701	4556	8051			
Day Total	6396		5856		12252		6569		6038		12607				
% Total	0.0%	17.9%	34.3%	19.3%	28.5%		17.6%	34.5%	18.5%	29.4%					
Peak	11:00	04:30	07:45	05:00	07:30	04:30	07:30	04:30	07:45	03:30	07:45	03:45			
Vol.	399	594	544	485	927	1065	379	600	566	504	926	1076			
P.H.F.	0.875	0.934	0.913	0.933	0.881	0.921	0.894	0.920	0.931	0.920	0.926	0.982			



Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	95	89	*	*	*	92
01:00	*	*	56	42	*	*	*	49
02:00	*	*	30	42	*	*	*	36
03:00	*	*	19	32	*	*	*	26
04:00	*	*	47	53	*	*	*	50
05:00	*	*	144	152	*	*	*	148
06:00	*	*	431	421	*	*	*	426
07:00	*	*	<b>860</b>	802	*	*	*	831
08:00	*	*	859	<b>894</b>	*	*	*	<b>876</b>
09:00	*	*	679	697	*	*	*	688
10:00	*	*	625	658	*	*	*	642
11:00	*	*	705	674	*	*	*	690
12:00 PM	*	*	762	754	*	*	*	758
01:00	*	*	726	833	*	*	*	780
02:00	*	*	860	905	*	*	*	882
03:00	*	*	996	972	*	*	*	984
04:00	*	*	967	<b>1058</b>	*	*	*	1012
05:00	*	*	<b>1033</b>	1022	*	*	*	<b>1028</b>
06:00	*	*	768	731	*	*	*	750
07:00	*	*	505	548	*	*	*	526
08:00	*	*	408	459	*	*	*	434
09:00	*	*	296	348	*	*	*	322
10:00	*	*	227	236	*	*	*	232
11:00	*	*	154	185	*	*	*	170
Total	0	0	12252	12607	0	0	0	12432
Percentage	0.0%	0.0%	98.6%	101.4%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 860	08:00 894				08:00 876
PM Peak Vol.			17:00 1033	16:00 1058				17:00 1028

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	2	9	10	10	9	1	0	0	0	0	0	0	0	42
01:00	0	2	8	9	8	3	0	0	0	0	0	0	0	0	30
02:00	0	1	2	7	6	3	0	0	0	0	0	0	0	0	19
03:00	0	0	1	5	1	1	0	0	0	0	0	0	0	0	8
04:00	0	1	6	5	7	4	1	0	0	0	0	0	0	0	24
05:00	3	1	14	26	23	14	1	0	0	0	0	0	0	0	82
06:00	11	14	32	95	50	26	5	0	0	0	0	0	0	0	233
07:00	38	18	68	125	100	15	2	0	0	0	0	0	0	0	366
08:00	50	24	90	115	39	10	1	0	0	0	0	0	0	0	329
09:00	25	25	55	87	101	27	1	0	0	0	0	0	0	0	321
10:00	16	17	45	127	107	19	4	0	0	0	0	0	0	0	335
11:00	27	18	88	141	96	28	1	0	0	0	0	0	0	0	399
12 PM	19	26	107	176	114	20	2	0	0	0	0	0	0	0	464
13:00	7	28	93	191	77	13	2	0	0	0	0	0	0	0	411
14:00	39	42	102	159	71	18	0	0	0	0	0	0	0	0	431
15:00	53	65	177	174	65	13	1	0	0	0	0	0	0	0	548
16:00	40	38	102	193	157	14	3	0	0	0	0	0	0	0	547
17:00	55	43	116	211	109	12	2	0	0	0	0	0	0	0	548
18:00	42	30	93	157	72	9	2	0	0	0	0	0	0	0	405
19:00	13	14	51	87	94	15	0	0	0	0	0	0	0	0	274
20:00	7	11	50	80	72	11	2	0	0	0	0	0	0	0	233
21:00	4	12	17	56	57	10	1	0	0	0	0	0	0	0	157
22:00	5	7	24	45	36	7	0	1	0	0	0	0	0	0	125
23:00	0	4	8	22	21	8	1	1	0	0	0	0	0	0	65
Total	455	443	1358	2303	1493	309	33	2	0	0	0	0	0	0	6396

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3796  
 Percent in Pace : 59.3%  
 Number of Vehicles > 30 MPH : 1837  
 Percent of Vehicles > 30 MPH : 28.7%

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 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	1	1	6	21	9	7	0	0	0	0	0	0	0	0	45
01:00	1	5	5	8	4	3	0	2	0	0	0	0	0	0	28
02:00	0	3	2	3	8	3	0	0	0	0	0	0	0	0	19
03:00	0	1	6	6	1	1	1	0	0	0	0	0	0	0	16
04:00	0	1	5	6	7	6	2	0	0	0	0	0	0	0	27
05:00	0	6	11	24	23	13	2	1	0	0	0	0	0	0	80
06:00	2	14	51	78	72	27	2	0	0	0	0	0	0	0	246
07:00	31	19	70	100	106	23	4	2	0	0	0	0	0	0	355
08:00	37	28	88	126	52	13	1	0	0	0	0	0	0	0	345
09:00	24	20	49	99	112	22	5	0	0	0	0	0	0	0	331
10:00	15	9	58	110	131	33	3	0	0	0	0	0	0	0	359
11:00	20	17	55	117	120	33	5	0	1	0	0	0	0	0	368
12 PM	27	25	62	179	111	27	1	0	0	0	0	0	0	0	432
13:00	21	17	94	149	123	36	2	0	0	0	0	1	0	0	443
14:00	48	30	87	147	120	26	4	0	0	0	0	0	0	0	462
15:00	76	61	149	171	78	8	0	0	0	0	0	1	0	0	544
16:00	45	37	135	236	124	12	0	0	0	0	0	0	0	0	589
17:00	61	52	107	211	120	17	0	0	0	0	0	0	0	0	568
18:00	27	34	97	134	55	12	0	0	0	0	0	0	0	0	359
19:00	15	30	84	105	50	5	1	0	0	0	0	0	0	0	290
20:00	18	22	61	95	41	11	0	0	0	0	0	0	0	0	248
21:00	9	9	43	55	62	9	5	1	1	0	0	0	0	0	194
22:00	3	9	18	40	40	16	2	0	0	0	0	0	0	0	128
23:00	2	7	16	36	23	7	2	0	0	0	0	0	0	0	93
Total	483	457	1359	2256	1592	370	42	6	2	0	0	2	0	0	6569

Daily  
 15th Percentile : 21 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 37 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3848  
 Percent in Pace : 58.6%  
 Number of Vehicles > 30 MPH : 2014  
 Percent of Vehicles > 30 MPH : 30.7%

Grand Total	938	900	2717	4559	3085	679	75	8	2	0	0	2	0	0	12965
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Overall  
 15th Percentile : 21 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 36 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 7644  
 Percent in Pace : 59.0%  
 Number of Vehicles > 30 MPH : 3851  
 Percent of Vehicles > 30 MPH : 29.7%

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	1	3	4	11	27	7	0	0	0	0	0	0	0	0	53
01:00	0	2	1	4	11	6	2	0	0	0	0	0	0	0	26
02:00	1	0	0	2	4	1	3	0	0	0	0	0	0	0	11
03:00	1	0	0	4	3	3	0	0	0	0	0	0	0	0	11
04:00	0	1	0	5	5	9	2	1	0	0	0	0	0	0	23
05:00	6	3	1	11	15	17	7	2	0	0	0	0	0	0	62
06:00	14	11	19	52	67	27	6	1	1	0	0	0	0	0	198
07:00	45	42	74	152	143	34	3	1	0	0	0	0	0	0	494
08:00	215	64	80	96	59	15	1	0	0	0	0	0	0	0	530
09:00	33	18	41	112	89	51	13	1	0	0	0	0	0	0	358
10:00	28	20	24	55	105	46	12	0	0	0	0	0	0	0	290
11:00	25	9	21	75	119	51	5	1	0	0	0	0	0	0	306
12 PM	29	20	40	103	81	23	1	1	0	0	0	0	0	0	298
13:00	32	23	64	89	75	28	3	1	0	0	0	0	0	0	315
14:00	57	59	109	149	47	7	1	0	0	0	0	0	0	0	429
15:00	94	83	96	96	67	10	2	0	0	0	0	0	0	0	448
16:00	37	20	42	116	148	50	7	0	0	0	0	0	0	0	420
17:00	49	30	62	152	164	24	3	1	0	0	0	0	0	0	485
18:00	28	22	50	117	114	28	4	0	0	0	0	0	0	0	363
19:00	19	9	10	56	90	40	7	0	0	0	0	0	0	0	231
20:00	12	5	16	53	56	26	6	0	1	0	0	0	0	0	175
21:00	7	4	8	42	53	21	4	0	0	0	0	0	0	0	139
22:00	3	4	3	25	44	22	1	0	0	0	0	0	0	0	102
23:00	1	4	5	21	33	20	4	1	0	0	0	0	0	0	89
Total	737	456	770	1598	1619	566	97	11	2	0	0	0	0	0	5856

Daily  
 15th Percentile : 17 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3217  
 Percent in Pace : 54.9%  
 Number of Vehicles > 30 MPH : 2295  
 Percent of Vehicles > 30 MPH : 39.2%

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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total
10/28/10	2	1	6	5	17	11	2	0	0	0	0	0	0	0	0	44
01:00	0	0	0	4	3	6	1	0	0	0	0	0	0	0	0	14
02:00	1	1	2	4	10	3	2	0	0	0	0	0	0	0	0	23
03:00	0	0	2	2	5	6	1	0	0	0	0	0	0	0	0	16
04:00	3	0	0	7	7	6	1	1	1	0	0	0	0	0	0	26
05:00	1	3	6	10	29	16	5	1	1	0	0	0	0	0	0	72
06:00	6	11	6	44	63	31	13	1	0	0	0	0	0	0	0	175
07:00	36	29	56	122	151	49	4	0	0	0	0	0	0	0	0	447
08:00	115	57	119	138	85	30	5	0	0	0	0	0	0	0	0	549
09:00	29	13	36	103	118	60	7	0	0	0	0	0	0	0	0	366
10:00	18	18	29	59	95	59	19	2	0	0	0	0	0	0	0	299
11:00	18	17	26	75	109	48	13	0	0	0	0	0	0	0	0	306
12 PM	24	13	29	84	120	43	8	0	1	0	0	0	0	0	0	322
13:00	29	14	29	98	124	83	13	0	0	0	0	0	0	0	0	390
14:00	56	35	54	123	125	48	2	0	0	0	0	0	0	0	0	443
15:00	84	49	79	115	85	14	2	0	0	0	0	0	0	0	0	428
16:00	83	26	51	132	119	49	8	0	1	0	0	0	0	0	0	469
17:00	68	32	96	137	101	19	1	0	0	0	0	0	0	0	0	454
18:00	42	39	97	133	52	8	1	0	0	0	0	0	0	0	0	372
19:00	22	16	62	95	54	8	1	0	0	0	0	0	0	0	0	258
20:00	15	16	44	84	42	8	2	0	0	0	0	0	0	0	0	211
21:00	9	15	14	42	52	19	3	0	0	0	0	0	0	0	0	154
22:00	4	4	9	32	34	21	4	0	0	0	0	0	0	0	0	108
23:00	1	8	8	25	26	18	4	1	0	0	1	0	0	0	0	92
Total	666	417	860	1673	1626	663	122	6	4	0	1	0	0	0	0	6038

Daily  
 15th Percentile : 18 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3299  
 Percent in Pace : 54.6%  
 Number of Vehicles > 30 MPH : 2422  
 Percent of Vehicles > 30 MPH : 40.1%

Grand Total	1403	873	1630	3271	3245	1229	219	17	6	0	1	0	0	0	0	11894
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Overall  
 15th Percentile : 18 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 6516  
 Percent in Pace : 54.8%  
 Number of Vehicles > 30 MPH : 4717  
 Percent of Vehicles > 30 MPH : 39.7%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

WB, EB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	2	5	13	21	37	16	1	0	0	0	0	0	0	0	95
01:00	0	4	9	13	19	9	2	0	0	0	0	0	0	0	56
02:00	1	1	2	9	10	4	3	0	0	0	0	0	0	0	30
03:00	1	0	1	9	4	4	0	0	0	0	0	0	0	0	19
04:00	0	2	6	10	12	13	3	1	0	0	0	0	0	0	47
05:00	9	4	15	37	38	31	8	2	0	0	0	0	0	0	144
06:00	25	25	51	147	117	53	11	1	1	0	0	0	0	0	431
07:00	83	60	142	277	243	49	5	1	0	0	0	0	0	0	860
08:00	265	88	170	211	98	25	2	0	0	0	0	0	0	0	859
09:00	58	43	96	199	190	78	14	1	0	0	0	0	0	0	679
10:00	44	37	69	182	212	65	16	0	0	0	0	0	0	0	625
11:00	52	27	109	216	215	79	6	1	0	0	0	0	0	0	705
12 PM	48	46	147	279	195	43	3	1	0	0	0	0	0	0	762
13:00	39	51	157	280	152	41	5	1	0	0	0	0	0	0	726
14:00	96	101	211	308	118	25	1	0	0	0	0	0	0	0	860
15:00	147	148	273	270	132	23	3	0	0	0	0	0	0	0	996
16:00	77	58	144	309	305	64	10	0	0	0	0	0	0	0	967
17:00	104	73	178	363	273	36	5	1	0	0	0	0	0	0	1033
18:00	70	52	143	274	186	37	6	0	0	0	0	0	0	0	768
19:00	32	23	61	143	184	55	7	0	0	0	0	0	0	0	505
20:00	19	16	66	133	128	37	8	0	1	0	0	0	0	0	408
21:00	11	16	25	98	110	31	5	0	0	0	0	0	0	0	296
22:00	8	11	27	70	80	29	1	1	0	0	0	0	0	0	227
23:00	1	8	13	43	54	28	5	2	0	0	0	0	0	0	154
Total	1192	899	2128	3901	3112	875	130	13	2	0	0	0	0	0	12252

Daily  
 15th Percentile : 19 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 7013  
 Percent in Pace : 57.2%  
 Number of Vehicles > 30 MPH : 4132  
 Percent of Vehicles > 30 MPH : 33.7%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

WB, EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	3	2	12	26	26	18	2	0	0	0	0	0	0	0	89
01:00	1	5	5	12	7	9	1	2	0	0	0	0	0	0	42
02:00	1	4	4	7	18	6	2	0	0	0	0	0	0	0	42
03:00	0	1	8	8	6	7	2	0	0	0	0	0	0	0	32
04:00	3	1	5	13	14	12	3	1	1	0	0	0	0	0	53
05:00	1	9	17	34	52	29	7	2	1	0	0	0	0	0	152
06:00	8	25	57	122	135	58	15	1	0	0	0	0	0	0	421
07:00	67	48	126	222	257	72	8	2	0	0	0	0	0	0	802
08:00	152	85	207	264	137	43	6	0	0	0	0	0	0	0	894
09:00	53	33	85	202	230	82	12	0	0	0	0	0	0	0	697
10:00	33	27	87	169	226	92	22	2	0	0	0	0	0	0	658
11:00	38	34	81	192	229	81	18	0	1	0	0	0	0	0	674
12 PM	51	38	91	263	231	70	9	0	1	0	0	0	0	0	754
13:00	50	31	123	247	247	119	15	0	0	0	0	1	0	0	833
14:00	104	65	141	270	245	74	6	0	0	0	0	0	0	0	905
15:00	160	110	228	286	163	22	2	0	0	0	0	1	0	0	972
16:00	128	63	186	368	243	61	8	0	1	0	0	0	0	0	1058
17:00	129	84	203	348	221	36	1	0	0	0	0	0	0	0	1022
18:00	69	73	194	267	107	20	1	0	0	0	0	0	0	0	731
19:00	37	46	146	200	104	13	2	0	0	0	0	0	0	0	548
20:00	33	38	105	179	83	19	2	0	0	0	0	0	0	0	459
21:00	18	24	57	97	114	28	8	1	1	0	0	0	0	0	348
22:00	7	13	27	72	74	37	6	0	0	0	0	0	0	0	236
23:00	3	15	24	61	49	25	6	1	0	0	1	0	0	0	185
Total	1149	874	2219	3929	3218	1033	164	12	6	0	1	2	0	0	12607

Daily  
 15th Percentile : 20 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 7147  
 Percent in Pace : 56.7%  
 Number of Vehicles > 30 MPH : 4436  
 Percent of Vehicles > 30 MPH : 35.2%

Grand Total	2341	1773	4347	7830	6330	1908	294	25	8	0	1	2	0	0	24859
-------------	------	------	------	------	------	------	-----	----	---	---	---	---	---	---	-------

Overall  
 15th Percentile : 19 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 14160  
 Percent in Pace : 57.0%  
 Number of Vehicles > 30 MPH : 8568  
 Percent of Vehicles > 30 MPH : 34.5%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	41	1	0	0	0	0	0	0	0	0	0	0	42	0
01:00	0	26	4	0	0	0	0	0	0	0	0	0	0	30	0
02:00	0	17	2	0	0	0	0	0	0	0	0	0	0	19	0
03:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8	0
04:00	0	22	2	0	0	0	0	0	0	0	0	0	0	24	0
05:00	0	70	12	0	0	0	0	0	0	0	0	0	0	82	0
06:00	0	188	37	0	5	3	0	0	0	0	0	0	0	233	8
07:00	0	289	63	1	7	3	0	1	0	0	0	0	0	364	11
08:00	5	238	71	1	8	5	0	0	0	0	0	0	0	328	13
09:00	0	250	62	0	5	2	0	1	0	0	0	0	0	320	8
10:00	0	266	57	0	11	0	0	0	0	0	0	0	0	334	11
11:00	0	322	66	1	9	1	0	0	0	0	0	0	0	399	10
12 PM	1	386	69	0	7	0	0	1	0	0	0	0	0	464	8
13:00	6	330	61	1	9	2	0	2	0	0	0	0	0	411	13
14:00	3	354	56	1	9	5	0	2	0	0	0	0	0	430	16
15:00	5	441	88	3	7	3	0	1	0	0	0	0	0	548	11
16:00	2	452	85	0	4	1	0	0	0	0	0	1	0	545	6
17:00	3	481	57	0	4	1	0	0	0	0	0	0	0	546	5
18:00	2	344	54	2	1	1	0	1	0	0	0	0	0	405	3
19:00	0	231	40	0	3	0	0	0	0	0	0	0	0	274	3
20:00	0	206	21	0	3	2	0	1	0	0	0	0	0	233	6
21:00	0	134	23	0	0	0	0	0	0	0	0	0	0	157	0
22:00	1	109	15	0	0	0	0	0	0	0	0	0	0	125	0
23:00	0	63	2	0	0	0	0	0	0	0	0	0	0	65	0
Total	28	5268	948	10	92	29	0	10	0	0	0	1	0	6386	132
Percent	0.4%	82.5%	14.8%	0.2%	1.4%	0.5%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	11:00	08:00	07:00	10:00	08:00		07:00						11:00	08:00
Vol.	5	322	71	1	11	5		1						399	13
PM Peak	13:00	17:00	15:00	15:00	13:00	14:00		13:00				16:00		15:00	14:00
Vol.	6	481	88	3	9	5		2				1		548	16





Old Colony Planning Council  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	35	16	0	2	0	0	0	0	0	0	0	0	53	2
01:00	0	17	7	0	2	0	0	0	0	0	0	0	0	26	2
02:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11	0
03:00	1	7	3	0	0	0	0	0	0	0	0	0	0	11	0
04:00	0	14	6	0	3	0	0	0	0	0	0	0	0	23	3
05:00	0	41	17	0	4	0	0	0	0	0	0	0	0	62	4
06:00	2	140	44	2	9	1	0	0	0	0	0	0	0	198	10
07:00	4	352	117	2	14	0	0	2	0	0	0	0	0	491	16
08:00	5	380	120	2	15	4	0	2	1	0	0	0	0	529	22
09:00	1	265	78	3	10	0	0	0	0	0	0	0	0	357	10
10:00	1	184	84	1	18	1	0	0	1	0	0	0	0	290	20
11:00	0	195	91	0	20	0	0	0	0	0	0	0	0	306	20
12 PM	2	209	73	2	10	2	0	0	0	0	0	0	0	298	12
13:00	2	210	88	1	13	1	0	0	0	0	0	0	0	315	14
14:00	2	302	96	1	24	1	0	1	0	0	0	0	0	427	26
15:00	0	321	98	1	24	3	0	1	1	0	0	0	0	449	29
16:00	4	301	100	2	12	0	0	0	0	0	0	0	0	419	12
17:00	8	343	112	2	15	2	0	1	0	0	0	0	0	483	18
18:00	0	275	68	1	15	1	0	1	0	0	0	0	0	361	17
19:00	0	180	42	1	8	0	0	0	0	0	0	0	0	231	8
20:00	0	127	41	0	7	0	0	0	0	0	0	0	0	175	7
21:00	0	100	34	0	5	0	0	0	0	0	0	0	0	139	5
22:00	0	79	20	0	3	0	0	0	0	0	0	0	0	102	3
23:00	2	62	24	0	1	0	0	0	0	0	0	0	0	89	1
Total	34	4147	1382	21	234	16	0	8	3	0	0	0	0	5845	261
Percent	0.6%	70.9%	23.6%	0.4%	4.0%	0.3%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	08:00	08:00	09:00	11:00	08:00		07:00	08:00					08:00	08:00
Vol.	5	380	120	3	20	4		2	1					529	22
PM Peak	17:00	17:00	17:00	12:00	14:00	15:00		14:00	15:00					17:00	15:00
Vol.	8	343	112	2	24	3		1	1					483	29



Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #13  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Newbury St

WB, EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	76	17	0	2	0	0	0	0	0	0	0	0	95	2
01:00	0	43	11	0	2	0	0	0	0	0	0	0	0	56	2
02:00	0	25	5	0	0	0	0	0	0	0	0	0	0	30	0
03:00	1	15	3	0	0	0	0	0	0	0	0	0	0	19	0
04:00	0	36	8	0	3	0	0	0	0	0	0	0	0	47	3
05:00	0	111	29	0	4	0	0	0	0	0	0	0	0	144	4
06:00	2	328	81	2	14	4	0	0	0	0	0	0	0	431	18
07:00	4	641	180	3	21	3	0	3	0	0	0	0	0	855	27
08:00	10	618	191	3	23	9	0	2	1	0	0	0	0	857	35
09:00	1	515	140	3	15	2	0	1	0	0	0	0	0	677	18
10:00	1	450	141	1	29	1	0	0	1	0	0	0	0	624	31
11:00	0	517	157	1	29	1	0	0	0	0	0	0	0	705	30
12 PM	3	595	142	2	17	2	0	1	0	0	0	0	0	762	20
13:00	8	540	149	2	22	3	0	2	0	0	0	0	0	726	27
14:00	5	656	152	2	33	6	0	3	0	0	0	0	0	857	42
15:00	5	762	186	4	31	6	0	2	1	0	0	0	0	997	40
16:00	6	753	185	2	16	1	0	0	0	0	0	1	0	964	18
17:00	11	824	169	2	19	3	0	1	0	0	0	0	0	1029	23
18:00	2	619	122	3	16	2	0	2	0	0	0	0	0	766	20
19:00	0	411	82	1	11	0	0	0	0	0	0	0	0	505	11
20:00	0	333	62	0	10	2	0	1	0	0	0	0	0	408	13
21:00	0	234	57	0	5	0	0	0	0	0	0	0	0	296	5
22:00	1	188	35	0	3	0	0	0	0	0	0	0	0	227	3
23:00	2	125	26	0	1	0	0	0	0	0	0	0	0	154	1
Total	62	9415	2330	31	326	45	0	18	3	0	0	1	0	12231	393
Percent	0.5%	77.0%	19.0%	0.3%	2.7%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	07:00	08:00	07:00	10:00	08:00		07:00	08:00					08:00	08:00
Vol.	10	641	191	3	29	9		3	1					857	35
PM Peak	17:00	17:00	15:00	15:00	14:00	14:00		14:00	15:00			16:00		17:00	14:00
Vol.	11	824	186	4	33	6		3	1			1		1029	42





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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

Start Time	25-Oct-10		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
12:00 AM	*	*	*	*	32	38	41	39	*	*	*	*	*	*	36	38
01:00	*	*	*	*	23	25	20	12	*	*	*	*	*	*	22	18
02:00	*	*	*	*	15	14	15	24	*	*	*	*	*	*	15	19
03:00	*	*	*	*	6	14	11	15	*	*	*	*	*	*	8	14
04:00	*	*	*	*	16	23	19	22	*	*	*	*	*	*	18	22
05:00	*	*	*	*	57	52	57	57	*	*	*	*	*	*	57	54
06:00	*	*	*	*	168	164	190	144	*	*	*	*	*	*	179	154
07:00	*	*	*	*	301	429	297	386	*	*	*	*	*	*	299	408
08:00	*	*	*	*	323	399	326	447	*	*	*	*	*	*	324	423
09:00	*	*	*	*	277	327	308	340	*	*	*	*	*	*	292	334
10:00	*	*	*	*	292	271	310	282	*	*	*	*	*	*	301	276
11:00	*	*	*	*	361	296	329	288	*	*	*	*	*	*	345	292
12:00 PM	*	*	*	*	408	282	380	277	*	*	*	*	*	*	394	280
01:00	*	*	*	*	368	276	366	344	*	*	*	*	*	*	367	310
02:00	*	*	*	*	404	375	443	377	*	*	*	*	*	*	424	376
03:00	*	*	*	*	466	397	478	375	*	*	*	*	*	*	472	386
04:00	*	*	*	*	482	379	530	405	*	*	*	*	*	*	506	392
05:00	*	*	*	*	474	429	489	395	*	*	*	*	*	*	482	412
06:00	*	*	*	*	335	298	312	333	*	*	*	*	*	*	324	316
07:00	*	*	*	*	231	209	233	219	*	*	*	*	*	*	232	214
08:00	*	*	*	*	195	159	205	183	*	*	*	*	*	*	200	171
09:00	*	*	*	*	148	107	160	114	*	*	*	*	*	*	154	110
10:00	*	*	*	*	97	83	112	92	*	*	*	*	*	*	104	88
11:00	*	*	*	*	54	73	73	69	*	*	*	*	*	*	64	71
Total	0	0	0	0	5533	5119	5704	5239	0	0	0	0	0	0	5619	5178
Day	0	0	0	0	10652		10943		0	0	0	0	0	0	10797	
AM Peak					11:00	07:00	11:00	08:00							11:00	08:00
Vol.					361	429	329	447							345	423
PM Peak					16:00	17:00	16:00	16:00							16:00	17:00
Vol.					482	429	530	405							506	412

Comb. Total                    0                    0                    10652                    10943                    0                    0                    0                    10797

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

Start Time	27-Oct-10 Wed	WB		EB		Combined		28-Oct-Thu	WB		EB		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		14	121	11	74	25	195		13	96	18	72	31	168
12:15		6	96	17	62	23	158		12	76	4	70	16	146
12:30		5	110	7	61	12	171		10	112	9	53	19	165
12:45		7	81	3	85	10	166		6	96	8	82	14	178
01:00		6	91	7	66	13	157		7	95	3	86	10	181
01:15		5	91	6	61	11	152		5	73	3	84	8	157
01:30		8	84	10	85	18	169		3	106	3	69	6	175
01:45		4	102	2	64	6	166		5	92	3	105	8	197
02:00		5	93	3	84	8	177		4	120	7	99	11	219
02:15		1	102	4	103	5	205		6	90	4	99	10	189
02:30		6	102	4	88	10	190		4	107	4	91	8	198
02:45		3	107	3	100	6	207		1	126	9	88	10	214
03:00		1	127	5	93	6	220		4	131	5	96	9	227
03:15		2	139	1	86	3	225		0	122	3	67	3	189
03:30		2	107	6	113	8	220		6	122	2	108	8	230
03:45		1	93	2	105	3	198		1	103	5	104	6	207
04:00		4	107	3	90	7	197		2	125	6	108	8	233
04:15		1	110	9	83	10	193		8	129	7	112	15	241
04:30		6	142	6	100	12	242		5	138	3	101	8	239
04:45		5	123	5	106	10	229		4	138	6	84	10	222
05:00		4	144	8	111	12	255		5	126	5	97	10	223
05:15		16	111	12	119	28	230		13	132	18	99	31	231
05:30		13	130	13	86	26	216		17	133	12	107	29	240
05:45		24	89	19	113	43	202		22	98	22	92	44	190
06:00		31	106	28	85	59	191		35	97	28	99	63	196
06:15		26	95	40	87	66	182		32	94	26	84	58	178
06:30		44	63	51	74	95	137		47	56	42	73	89	129
06:45		67	71	45	52	112	123		76	65	48	77	124	142
07:00		78	65	83	63	161	128		70	73	58	63	128	136
07:15		59	60	97	57	156	117		59	55	106	54	165	109
07:30		72	49	114	45	186	94		81	52	100	47	181	99
07:45		92	57	135	44	227	101		87	53	122	55	209	108
08:00		93	57	115	43	208	100		80	62	111	52	191	114
08:15		78	48	114	41	192	89		85	57	113	52	198	109
08:30		68	46	88	40	156	86		78	38	125	43	203	81
08:45		84	44	82	35	166	79		83	48	98	36	181	84
09:00		75	40	95	34	170	74		85	50	107	34	192	84
09:15		65	36	76	30	141	66		76	38	85	31	161	69
09:30		60	35	80	23	140	58		82	43	84	26	166	69
09:45		77	37	76	20	153	57		65	29	64	23	129	52
10:00		87	22	66	25	153	47		66	29	72	22	138	51
10:15		75	32	64	24	139	56		88	28	54	23	142	51
10:30		61	15	74	14	135	29		78	32	77	24	155	56
10:45		69	28	67	20	136	48		78	23	79	23	157	46
11:00		83	15	68	17	151	32		85	17	65	18	150	35
11:15		82	17	72	17	154	34		77	23	60	20	137	43
11:30		96	8	77	17	173	25		90	18	80	14	170	32
11:45		100	14	79	22	179	36		77	15	83	17	160	32
Total		1871	3662	2052	3067	3923	6729		1923	3781	2056	3183	3979	6964
Day Total		5533		5119		10652			5704		5239		10943	
% Total	0.0%	17.6%	34.4%	19.3%	28.8%			17.6%	34.6%	18.8%	29.1%			
Peak		11:00	04:30	07:30	04:30	07:30	04:30		07:30	04:30	07:45	03:30	07:45	04:00
Vol.		361	520	478	436	813	956		333	534	471	432	801	935
P.H.F.		0.903	0.903	0.885	0.916	0.895	0.937		0.957	0.967	0.942	0.964	0.958	0.970



Old Colony Planning Council  
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 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

Start Time	25-Oct-10 Mon	26-Oct-10 Tue	27-Oct-10 Wed	28-Oct-10 Thu	29-Oct-10 Fri	30-Oct-10 Sat	31-Oct-10 Sun	Week Average
12:00 AM	*	*	70	80	*	*	*	75
01:00	*	*	48	32	*	*	*	40
02:00	*	*	29	39	*	*	*	34
03:00	*	*	20	26	*	*	*	23
04:00	*	*	39	41	*	*	*	40
05:00	*	*	109	114	*	*	*	112
06:00	*	*	332	334	*	*	*	333
07:00	*	*	<b>730</b>	683	*	*	*	706
08:00	*	*	722	<b>773</b>	*	*	*	<b>748</b>
09:00	*	*	604	648	*	*	*	626
10:00	*	*	563	592	*	*	*	578
11:00	*	*	657	617	*	*	*	637
12:00 PM	*	*	690	657	*	*	*	674
01:00	*	*	644	710	*	*	*	677
02:00	*	*	779	820	*	*	*	800
03:00	*	*	863	853	*	*	*	858
04:00	*	*	861	<b>935</b>	*	*	*	<b>898</b>
05:00	*	*	<b>903</b>	884	*	*	*	894
06:00	*	*	633	645	*	*	*	639
07:00	*	*	440	452	*	*	*	446
08:00	*	*	354	388	*	*	*	371
09:00	*	*	255	274	*	*	*	264
10:00	*	*	180	204	*	*	*	192
11:00	*	*	127	142	*	*	*	134
Total	0	0	10652	10943	0	0	0	10799
Percentage	0.0%	0.0%	98.6%	101.3%	0.0%	0.0%	0.0%	
AM Peak Vol.			07:00 730	08:00 773				08:00 748
PM Peak Vol.			17:00 903	16:00 935				16:00 898

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	2	0	0	7	11	9	3	0	0	0	0	0	0	0	32
01:00	0	0	2	6	9	5	1	0	0	0	0	0	0	0	23
02:00	0	0	1	3	5	6	0	0	0	0	0	0	0	0	15
03:00	0	0	1	2	1	2	0	0	0	0	0	0	0	0	6
04:00	0	0	0	2	9	4	1	0	0	0	0	0	0	0	16
05:00	3	0	0	7	28	18	1	0	0	0	0	0	0	0	57
06:00	6	1	2	39	81	35	4	0	0	0	0	0	0	0	168
07:00	19	2	18	62	142	53	5	0	0	0	0	0	0	0	301
08:00	48	11	63	104	78	18	1	0	0	0	0	0	0	0	323
09:00	16	5	25	74	106	46	5	0	0	0	0	0	0	0	277
10:00	12	3	20	91	129	33	4	0	0	0	0	0	0	0	292
11:00	18	5	29	130	139	35	4	1	0	0	0	0	0	0	361
12 PM	36	3	25	125	162	56	1	0	0	0	0	0	0	0	408
13:00	27	5	27	131	137	38	3	0	0	0	0	0	0	0	368
14:00	27	10	42	148	127	50	0	0	0	0	0	0	0	0	404
15:00	45	15	58	164	160	21	3	0	0	0	0	0	0	0	466
16:00	17	2	23	146	238	51	5	0	0	0	0	0	0	0	482
17:00	28	2	37	143	211	47	6	0	0	0	0	0	0	0	474
18:00	12	2	18	111	157	32	3	0	0	0	0	0	0	0	335
19:00	5	0	6	70	106	42	1	0	1	0	0	0	0	0	231
20:00	3	1	11	65	85	29	1	0	0	0	0	0	0	0	195
21:00	3	0	11	33	80	20	1	0	0	0	0	0	0	0	148
22:00	1	0	3	28	49	15	0	1	0	0	0	0	0	0	97
23:00	1	0	0	16	23	12	1	1	0	0	0	0	0	0	54
Total	329	67	422	1707	2273	677	54	3	1	0	0	0	0	0	5533

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3980  
 Percent in Pace : 71.9%  
 Number of Vehicles > 30 MPH : 3008  
 Percent of Vehicles > 30 MPH : 54.4%

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	1	0	0	12	19	8	1	0	0	0	0	0	0	0	41
01:00	0	0	1	5	9	3	1	1	0	0	0	0	0	0	20
02:00	2	0	0	2	4	6	1	0	0	0	0	0	0	0	15
03:00	0	0	1	5	2	1	2	0	0	0	0	0	0	0	11
04:00	0	0	1	4	9	5	0	0	0	0	0	0	0	0	19
05:00	4	0	0	11	23	15	4	0	0	0	0	0	0	0	57
06:00	6	3	2	42	89	43	5	0	0	0	0	0	0	0	190
07:00	12	3	18	57	142	54	10	1	0	0	0	0	0	0	297
08:00	36	8	32	123	104	20	3	0	0	0	0	0	0	0	326
09:00	22	4	19	92	117	49	5	0	0	0	0	0	0	0	308
10:00	16	4	17	66	149	48	7	2	1	0	0	0	0	0	310
11:00	25	5	11	83	149	50	6	0	0	0	0	0	0	0	329
12 PM	14	3	37	115	158	47	6	0	0	0	0	0	0	0	380
13:00	25	4	19	95	156	62	4	0	1	0	0	0	0	0	366
14:00	24	8	34	126	188	58	4	1	0	0	0	0	0	0	443
15:00	52	19	46	194	143	23	1	0	0	0	0	0	0	0	478
16:00	36	8	57	199	200	29	1	0	0	0	0	0	0	0	530
17:00	21	3	29	167	207	51	11	0	0	0	0	0	0	0	489
18:00	16	1	10	92	151	41	1	0	0	0	0	0	0	0	312
19:00	7	2	13	73	99	33	6	0	0	0	0	0	0	0	233
20:00	9	1	7	64	92	29	3	0	0	0	0	0	0	0	205
21:00	8	0	5	37	72	31	3	4	0	0	0	0	0	0	160
22:00	2	2	6	21	51	28	1	0	0	1	0	0	0	0	112
23:00	3	0	1	14	38	13	4	0	0	0	0	0	0	0	73
Total	341	78	366	1699	2371	747	90	9	2	1	0	0	0	0	5704

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 4070  
 Percent in Pace : 71.4%  
 Number of Vehicles > 30 MPH : 3220  
 Percent of Vehicles > 30 MPH : 56.5%

Grand Total	670	145	788	3406	4644	1424	144	12	3	1	0	0	0	0	11237
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Overall  
 15th Percentile : 26 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 30 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 8050  
 Percent in Pace : 71.6%  
 Number of Vehicles > 30 MPH : 6228  
 Percent of Vehicles > 30 MPH : 55.4%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/27/10	0	0	3	11	17	6	1	0	0	0	0	0	0	0	38
01:00	0	1	1	5	13	4	1	0	0	0	0	0	0	0	25
02:00	0	2	2	2	5	3	0	0	0	0	0	0	0	0	14
03:00	0	1	2	4	4	3	0	0	0	0	0	0	0	0	14
04:00	0	0	1	6	8	6	2	0	0	0	0	0	0	0	23
05:00	1	0	2	10	18	16	5	0	0	0	0	0	0	0	52
06:00	6	2	7	52	71	22	4	0	0	0	0	0	0	0	164
07:00	38	29	94	147	97	22	2	0	0	0	0	0	0	0	429
08:00	218	60	55	50	14	2	0	0	0	0	0	0	0	0	399
09:00	60	26	21	101	84	34	1	0	0	0	0	0	0	0	327
10:00	16	10	41	109	82	12	1	0	0	0	0	0	0	0	271
11:00	19	15	40	109	92	20	1	0	0	0	0	0	0	0	296
12 PM	18	13	41	105	78	22	4	1	0	0	0	0	0	0	282
13:00	23	15	31	91	80	30	6	0	0	0	0	0	0	0	276
14:00	28	36	70	142	80	18	1	0	0	0	0	0	0	0	375
15:00	104	44	79	94	67	9	0	0	0	0	0	0	0	0	397
16:00	23	21	75	144	87	28	1	0	0	0	0	0	0	0	379
17:00	38	14	73	136	138	27	3	0	0	0	0	0	0	0	429
18:00	21	9	43	95	103	21	6	0	0	0	0	0	0	0	298
19:00	7	2	13	55	98	29	4	0	1	0	0	0	0	0	209
20:00	3	5	14	51	62	22	1	0	0	1	0	0	0	0	159
21:00	3	3	6	17	62	15	1	0	0	0	0	0	0	0	107
22:00	1	0	1	13	46	18	4	0	0	0	0	0	0	0	83
23:00	5	0	5	12	33	14	4	0	0	0	0	0	0	0	73
Total	632	308	720	1561	1439	403	53	1	1	1	0	0	0	0	5119

Daily  
 15th Percentile : 18 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3000  
 Percent in Pace : 58.6%  
 Number of Vehicles > 30 MPH : 1898  
 Percent of Vehicles > 30 MPH : 37.1%

Old Colony Planning Council  
 70 School Street  
 Brockton, MA 02301  
 (508) 583-1833  
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Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	1	0	2	5	20	10	1	0	0	0	0	0	0	0	39
01:00	0	0	0	1	5	6	0	0	0	0	0	0	0	0	12
02:00	1	1	1	5	10	4	2	0	0	0	0	0	0	0	24
03:00	0	0	2	1	7	5	0	0	0	0	0	0	0	0	15
04:00	0	0	3	3	8	5	1	2	0	0	0	0	0	0	22
05:00	0	0	0	11	24	17	4	1	0	0	0	0	0	0	57
06:00	7	0	6	44	55	25	7	0	0	0	0	0	0	0	144
07:00	30	30	53	117	123	30	3	0	0	0	0	0	0	0	386
08:00	85	60	100	130	66	5	1	0	0	0	0	0	0	0	447
09:00	62	21	31	101	103	22	0	0	0	0	0	0	0	0	340
10:00	20	8	35	79	99	37	4	0	0	0	0	0	0	0	282
11:00	18	18	37	76	98	37	4	0	0	0	0	0	0	0	288
12 PM	29	17	34	80	83	30	3	1	0	0	0	0	0	0	277
13:00	25	10	47	119	109	32	2	0	0	0	0	0	0	0	344
14:00	32	31	84	121	91	17	1	0	0	0	0	0	0	0	377
15:00	101	53	86	86	43	6	0	0	0	0	0	0	0	0	375
16:00	42	48	84	144	72	14	1	0	0	0	0	0	0	0	405
17:00	45	30	65	149	93	11	1	1	0	0	0	0	0	0	395
18:00	25	9	56	139	86	16	2	0	0	0	0	0	0	0	333
19:00	15	2	13	78	86	22	3	0	0	0	0	0	0	0	219
20:00	8	6	15	50	87	16	1	0	0	0	0	0	0	0	183
21:00	8	2	6	24	57	15	1	1	0	0	0	0	0	0	114
22:00	4	3	3	28	41	12	1	0	0	0	0	0	0	0	92
23:00	1	0	4	20	25	14	4	1	0	0	0	0	0	0	69
Total	559	349	767	1611	1491	408	47	7	0	0	0	0	0	0	5239

Daily  
 15th Percentile : 19 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 3102  
 Percent in Pace : 59.2%  
 Number of Vehicles > 30 MPH : 1953  
 Percent of Vehicles > 30 MPH : 37.3%

Grand Total	1191	657	1487	3172	2930	811	100	8	1	1	0	0	0	0	10358
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Overall  
 15th Percentile : 18 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH  
 Mean Speed(Average) : 27 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 6102  
 Percent in Pace : 58.9%  
 Number of Vehicles > 30 MPH : 3851  
 Percent of Vehicles > 30 MPH : 37.2%

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

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

WB, EB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total
10/27/10	2	0	3	18	28	15	4	0	0	0	0	0	0	0	70
01:00	0	1	3	11	22	9	2	0	0	0	0	0	0	0	48
02:00	0	2	3	5	10	9	0	0	0	0	0	0	0	0	29
03:00	0	1	3	6	5	5	0	0	0	0	0	0	0	0	20
04:00	0	0	1	8	17	10	3	0	0	0	0	0	0	0	39
05:00	4	0	2	17	46	34	6	0	0	0	0	0	0	0	109
06:00	12	3	9	91	152	57	8	0	0	0	0	0	0	0	332
07:00	57	31	112	209	239	75	7	0	0	0	0	0	0	0	730
08:00	266	71	118	154	92	20	1	0	0	0	0	0	0	0	722
09:00	76	31	46	175	190	80	6	0	0	0	0	0	0	0	604
10:00	28	13	61	200	211	45	5	0	0	0	0	0	0	0	563
11:00	37	20	69	239	231	55	5	1	0	0	0	0	0	0	657
12 PM	54	16	66	230	240	78	5	1	0	0	0	0	0	0	690
13:00	50	20	58	222	217	68	9	0	0	0	0	0	0	0	644
14:00	55	46	112	290	207	68	1	0	0	0	0	0	0	0	779
15:00	149	59	137	258	227	30	3	0	0	0	0	0	0	0	863
16:00	40	23	98	290	325	79	6	0	0	0	0	0	0	0	861
17:00	66	16	110	279	349	74	9	0	0	0	0	0	0	0	903
18:00	33	11	61	206	260	53	9	0	0	0	0	0	0	0	633
19:00	12	2	19	125	204	71	5	0	2	0	0	0	0	0	440
20:00	6	6	25	116	147	51	2	0	0	1	0	0	0	0	354
21:00	6	3	17	50	142	35	2	0	0	0	0	0	0	0	255
22:00	2	0	4	41	95	33	4	1	0	0	0	0	0	0	180
23:00	6	0	5	28	56	26	5	1	0	0	0	0	0	0	127
Total	961	375	1142	3268	3712	1080	107	4	2	1	0	0	0	0	10652

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 6980  
 Percent in Pace : 65.5%  
 Number of Vehicles > 30 MPH : 4906  
 Percent of Vehicles > 30 MPH : 46.1%

Community: Brockton  
 Com#\_UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

WB, EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
10/28/10	2	0	2	17	39	18	2	0	0	0	0	0	0	0	80
01:00	0	0	1	6	14	9	1	1	0	0	0	0	0	0	32
02:00	3	1	1	7	14	10	3	0	0	0	0	0	0	0	39
03:00	0	0	3	6	9	6	2	0	0	0	0	0	0	0	26
04:00	0	0	4	7	17	10	1	2	0	0	0	0	0	0	41
05:00	4	0	0	22	47	32	8	1	0	0	0	0	0	0	114
06:00	13	3	8	86	144	68	12	0	0	0	0	0	0	0	334
07:00	42	33	71	174	265	84	13	1	0	0	0	0	0	0	683
08:00	121	68	132	253	170	25	4	0	0	0	0	0	0	0	773
09:00	84	25	50	193	220	71	5	0	0	0	0	0	0	0	648
10:00	36	12	52	145	248	85	11	2	1	0	0	0	0	0	592
11:00	43	23	48	159	247	87	10	0	0	0	0	0	0	0	617
12 PM	43	20	71	195	241	77	9	1	0	0	0	0	0	0	657
13:00	50	14	66	214	265	94	6	0	1	0	0	0	0	0	710
14:00	56	39	118	247	279	75	5	1	0	0	0	0	0	0	820
15:00	153	72	132	280	186	29	1	0	0	0	0	0	0	0	853
16:00	78	56	141	343	272	43	2	0	0	0	0	0	0	0	935
17:00	66	33	94	316	300	62	12	1	0	0	0	0	0	0	884
18:00	41	10	66	231	237	57	3	0	0	0	0	0	0	0	645
19:00	22	4	26	151	185	55	9	0	0	0	0	0	0	0	452
20:00	17	7	22	114	179	45	4	0	0	0	0	0	0	0	388
21:00	16	2	11	61	129	46	4	5	0	0	0	0	0	0	274
22:00	6	5	9	49	92	40	2	0	0	1	0	0	0	0	204
23:00	4	0	5	34	63	27	8	1	0	0	0	0	0	0	142
Total	900	427	1133	3310	3862	1155	137	16	2	1	0	0	0	0	10943

Daily  
 15th Percentile : 22 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 7172  
 Percent in Pace : 65.5%  
 Number of Vehicles > 30 MPH : 5173  
 Percent of Vehicles > 30 MPH : 47.3%

Grand Total	1861	802	2275	6578	7574	2235	244	20	4	2	0	0	0	0	21595
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Overall  
 15th Percentile : 22 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 39 MPH  
 Mean Speed(Average) : 28 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 14152  
 Percent in Pace : 65.5%  
 Number of Vehicles > 30 MPH : 10079  
 Percent of Vehicles > 30 MPH : 46.7%

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

Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	28	4	0	0	0	0	0	0	0	0	0	0	32	0
01:00	0	19	4	0	0	0	0	0	0	0	0	0	0	23	0
02:00	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
03:00	0	5	0	0	0	1	0	0	0	0	0	0	0	6	1
04:00	0	14	2	0	0	0	0	0	0	0	0	0	0	16	0
05:00	0	45	12	0	0	0	0	0	0	0	0	0	0	57	0
06:00	0	132	33	1	2	0	0	0	0	0	0	0	0	168	2
07:00	1	239	53	1	5	1	0	0	0	0	0	0	0	300	6
08:00	0	237	75	0	6	3	0	1	0	0	0	0	0	322	10
09:00	1	210	61	0	4	0	0	0	0	0	0	0	0	276	4
10:00	0	227	46	2	12	4	0	1	0	0	0	0	0	292	17
11:00	0	288	60	0	11	1	0	0	0	0	0	0	0	360	12
12 PM	0	332	66	0	8	2	0	0	0	0	0	0	0	408	10
13:00	4	294	61	2	7	0	0	0	0	0	0	0	0	368	7
14:00	2	327	62	1	7	2	0	1	0	0	0	0	0	402	10
15:00	0	379	78	1	6	1	0	0	0	0	0	0	0	465	7
16:00	2	400	72	0	7	1	0	0	0	0	0	0	0	482	8
17:00	5	412	51	0	3	2	0	0	0	0	0	0	0	473	5
18:00	0	279	50	2	2	1	0	0	0	0	0	0	0	334	3
19:00	0	193	34	0	3	1	0	0	0	0	0	0	0	231	4
20:00	0	169	23	0	2	0	0	1	0	0	0	0	0	195	3
21:00	1	127	20	0	0	0	0	0	0	0	0	0	0	148	0
22:00	0	81	16	0	0	0	0	0	0	0	0	0	0	97	0
23:00	0	51	2	0	0	1	0	0	0	0	0	0	0	54	1
Total	16	4500	888	10	85	21	0	4	0	0	0	0	0	5524	110
Percent	0.3%	81.5%	16.1%	0.2%	1.5%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	11:00	08:00	10:00	10:00	10:00		08:00						11:00	10:00
Vol.	1	288	75	2	12	4		1						360	17
PM Peak	17:00	17:00	15:00	13:00	12:00	12:00		14:00						16:00	12:00
Vol.	5	412	78	2	8	2		1						482	10





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

Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	31	5	0	1	0	0	1	0	0	0	0	0	38	2
01:00	0	21	4	0	0	0	0	0	0	0	0	0	0	25	0
02:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14	0
03:00	0	12	1	0	0	1	0	0	0	0	0	0	0	14	1
04:00	0	16	7	0	0	0	0	0	0	0	0	0	0	23	0
05:00	0	44	5	0	3	0	0	0	0	0	0	0	0	52	3
06:00	0	128	32	1	2	0	0	0	0	0	0	0	0	163	2
07:00	2	352	70	1	2	1	0	0	0	0	0	0	0	428	3
08:00	4	324	58	1	6	1	0	2	0	0	0	0	0	396	9
09:00	2	272	43	1	8	1	0	0	0	0	0	0	0	327	9
10:00	0	208	57	0	5	0	0	0	1	0	0	0	0	271	6
11:00	2	223	57	1	12	0	0	0	0	0	0	0	0	295	12
12 PM	3	224	47	0	7	1	0	0	0	0	0	0	0	282	8
13:00	1	205	59	0	7	1	0	1	0	0	0	0	0	274	9
14:00	1	299	62	0	10	1	0	0	0	0	0	0	0	373	11
15:00	1	310	73	0	11	1	0	0	0	0	0	0	0	396	12
16:00	1	308	65	1	4	0	0	0	0	0	0	0	0	379	4
17:00	3	355	61	1	5	1	0	1	0	0	0	0	0	427	7
18:00	0	258	39	1	0	0	0	0	0	0	0	0	0	298	0
19:00	0	178	27	0	2	1	0	0	0	0	0	0	0	208	3
20:00	0	136	20	0	2	0	0	0	0	0	0	0	0	158	2
21:00	0	91	14	0	2	0	0	0	0	0	0	0	0	107	2
22:00	0	71	12	0	0	0	0	0	0	0	0	0	0	83	0
23:00	0	62	10	0	0	0	0	0	0	0	0	0	0	72	0
Total	20	4140	830	8	89	10	0	5	1	0	0	0	0	5103	105
Percent	0.4%	81.1%	16.3%	0.2%	1.7%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	07:00	07:00	06:00	11:00	03:00		08:00	10:00					07:00	11:00
Vol.	4	352	70	1	12	1		2	1					428	12
PM Peak	12:00	17:00	15:00	16:00	15:00	12:00		13:00						17:00	15:00
Vol.	3	355	73	1	11	1		1						427	12



Old Colony Planning Council  
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Community: Brockton  
 Com# UR/FC: 44\_U6  
 Recorder #: Jamar #6  
 Layout: L6 Basic (2')

Station ID:  
 Site Code: 44  
 Date Start: 27-Oct-10  
 Date End: 28-Oct-10  
 West Elm St, west of Warren Ave (123)

WB, EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
10/27/10	0	59	9	0	1	0	0	1	0	0	0	0	0	70	2
01:00	0	40	8	0	0	0	0	0	0	0	0	0	0	48	0
02:00	0	24	5	0	0	0	0	0	0	0	0	0	0	29	0
03:00	0	17	1	0	0	2	0	0	0	0	0	0	0	20	2
04:00	0	30	9	0	0	0	0	0	0	0	0	0	0	39	0
05:00	0	89	17	0	3	0	0	0	0	0	0	0	0	109	3
06:00	0	260	65	2	4	0	0	0	0	0	0	0	0	331	4
07:00	3	591	123	2	7	2	0	0	0	0	0	0	0	728	9
08:00	4	561	133	1	12	4	0	3	0	0	0	0	0	718	19
09:00	3	482	104	1	12	1	0	0	0	0	0	0	0	603	13
10:00	0	435	103	2	17	4	0	1	1	0	0	0	0	563	23
11:00	2	511	117	1	23	1	0	0	0	0	0	0	0	655	24
12 PM	3	556	113	0	15	3	0	0	0	0	0	0	0	690	18
13:00	5	499	120	2	14	1	0	1	0	0	0	0	0	642	16
14:00	3	626	124	1	17	3	0	1	0	0	0	0	0	775	21
15:00	1	689	151	1	17	2	0	0	0	0	0	0	0	861	19
16:00	3	708	137	1	11	1	0	0	0	0	0	0	0	861	12
17:00	8	767	112	1	8	3	0	1	0	0	0	0	0	900	12
18:00	0	537	89	3	2	1	0	0	0	0	0	0	0	632	3
19:00	0	371	61	0	5	2	0	0	0	0	0	0	0	439	7
20:00	0	305	43	0	4	0	0	1	0	0	0	0	0	353	5
21:00	1	218	34	0	2	0	0	0	0	0	0	0	0	255	2
22:00	0	152	28	0	0	0	0	0	0	0	0	0	0	180	0
23:00	0	113	12	0	0	1	0	0	0	0	0	0	0	126	1
Total	36	8640	1718	18	174	31	0	9	1	0	0	0	0	10627	215
Percent	0.3%	81.3%	16.2%	0.2%	1.6%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	07:00	08:00	06:00	11:00	08:00		08:00	10:00					07:00	11:00
Vol.	4	591	133	2	23	4		3	1					728	24
PM Peak	17:00	17:00	15:00	18:00	14:00	12:00		13:00						17:00	14:00
Vol.	8	767	151	3	17	3		1						900	21





## Turning Movement Counts (TMCs)

*West Elm Street & Arlington Street*

*West Elm Street & Ash Street*

*West Elm Street & Belmont Street*

*West Elm Street & Moraine Street*

*West Elm Street & Newbury Street*







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

Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (2) & AV  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Arlington\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

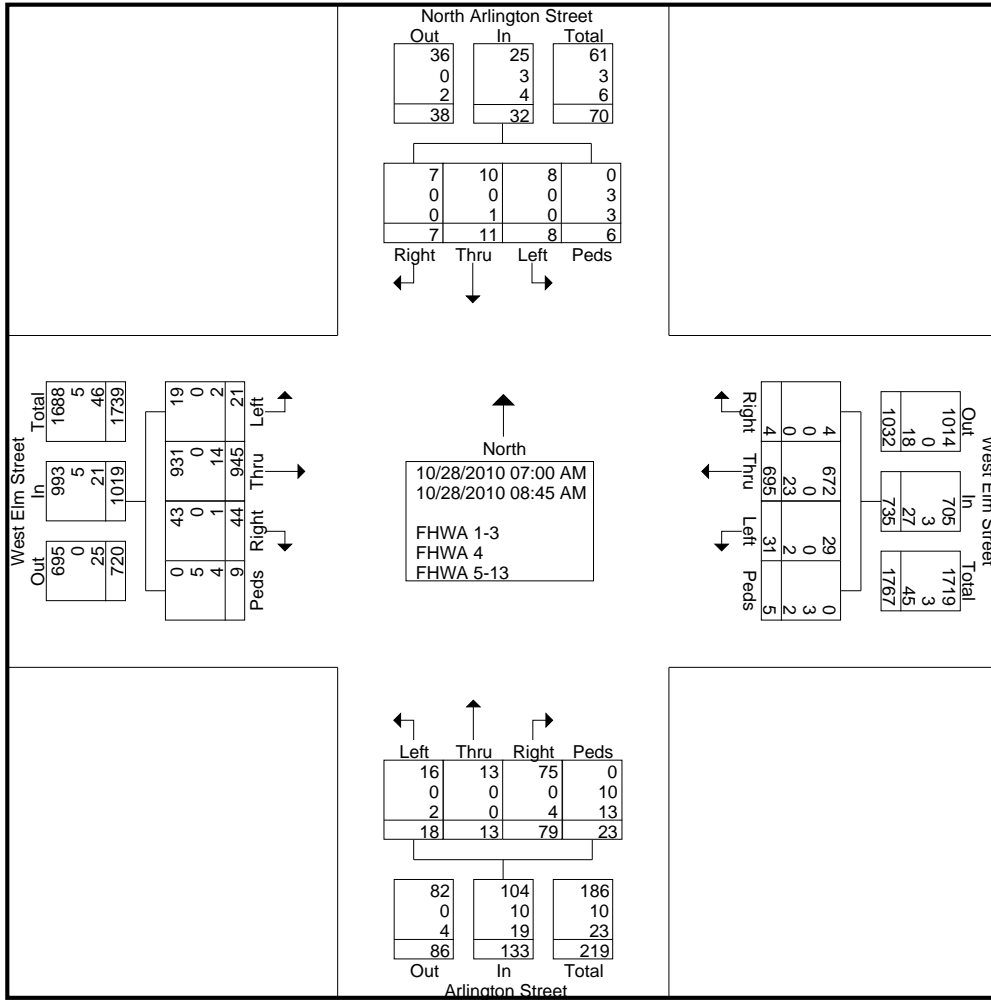
Start Time	North Arlington Street Southbound					West Elm Street Westbound					Arlington Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	0	2	0	2	4	3	94	1	1	99	3	1	3	0	7	1	66	6	0	73	183
07:15 AM	0	4	0	0	4	2	63	1	1	67	4	1	13	0	18	2	112	3	0	117	206
07:30 AM	0	2	1	1	4	4	90	0	0	94	3	2	7	6	18	2	113	5	2	122	238
07:45 AM	2	0	3	0	5	6	99	1	0	106	1	1	10	2	14	2	134	4	2	142	267
Total	2	8	4	3	17	15	346	3	2	366	11	5	33	8	57	7	425	18	4	454	894
08:00 AM	1	1	1	1	4	6	84	0	0	90	0	1	8	6	15	3	123	5	0	131	240
08:15 AM	0	1	0	1	2	0	87	0	3	90	2	2	9	2	15	3	136	4	2	145	252
08:30 AM	2	0	0	1	3	3	77	1	0	81	2	4	15	5	26	4	139	6	2	151	261
08:45 AM	3	1	2	0	6	7	101	0	0	108	3	1	14	2	20	4	122	11	1	138	272
Total	6	3	3	3	15	16	349	1	3	369	7	8	46	15	76	14	520	26	5	565	1025
Grand Total	8	11	7	6	32	31	695	4	5	735	18	13	79	23	133	21	945	44	9	1019	1919
Apprch %	25	34.4	21.9	18.8		4.2	94.6	0.5	0.7		13.5	9.8	59.4	17.3		2.1	92.7	4.3	0.9		
Total %	0.4	0.6	0.4	0.3	1.7	1.6	36.2	0.2	0.3	38.3	0.9	0.7	4.1	1.2	6.9	1.1	49.2	2.3	0.5	53.1	
FHWA 1-3	8	10	7	0	25	29	672	4	0	705	16	13	75	0	104	19	931	43	0	993	1827
% FHWA 1-3	100	90.9	100	0	78.1	93.5	96.7	100	0	95.9	88.9	100	94.9	0	78.2	90.5	98.5	97.7	0	97.4	95.2
FHWA 4	0	0	0	3	3	0	0	0	3	3	0	0	0	10	10	0	0	0	5	5	21
% FHWA 4	0	0	0	50	9.4	0	0	0	60	0.4	0	0	0	43.5	7.5	0	0	0	55.6	0.5	1.1
FHWA 5-13	0	1	0	3	4	2	23	0	2	27	2	0	4	13	19	2	14	1	4	21	71
% FHWA 5-13	0	9.1	0	50	12.5	6.5	3.3	0	40	3.7	11.1	0	5.1	56.5	14.3	9.5	1.5	2.3	44.4	2.1	3.7



**Old Colony Planning Council**  
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**(508) 583-1833**  
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Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (2) & AV  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Arlington\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 2

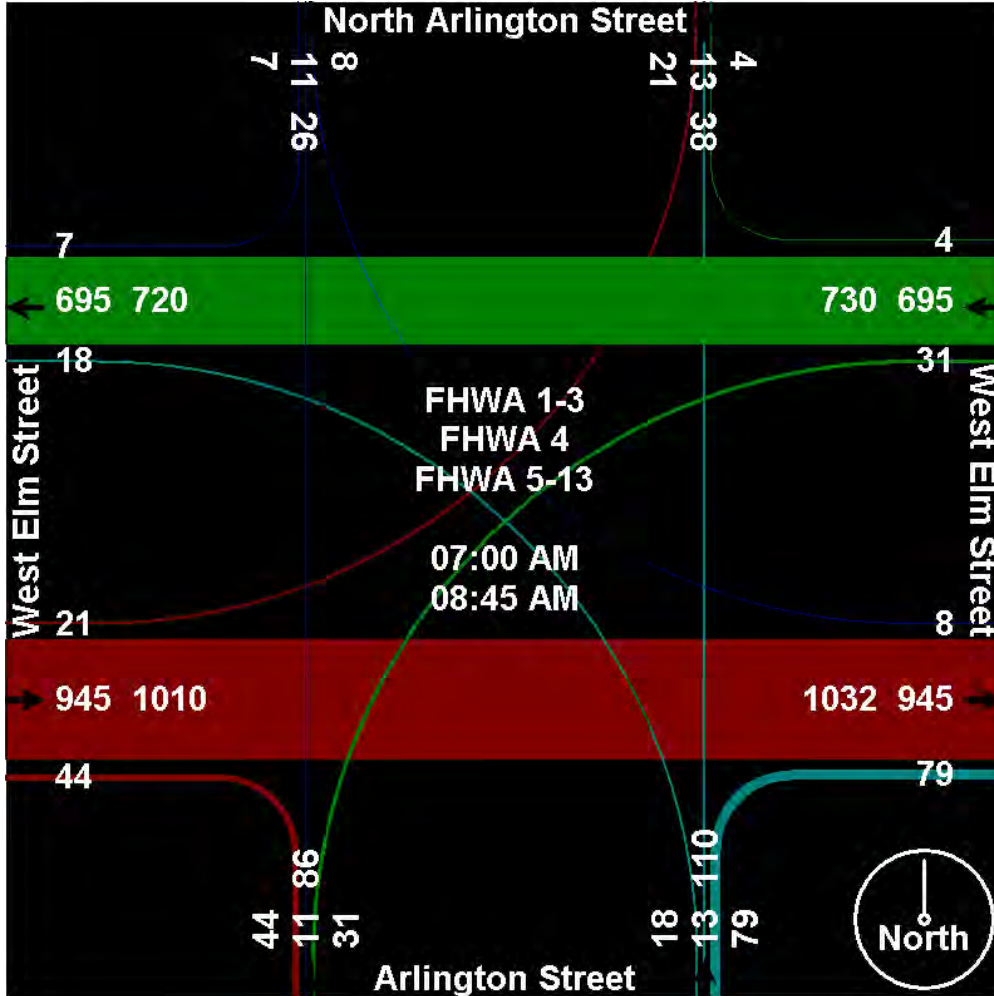




Old Colony Planning Council  
70 School Street  
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Traffic Control: Two Way Stop

File Name : 44\_WEIm&Arlington\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 3



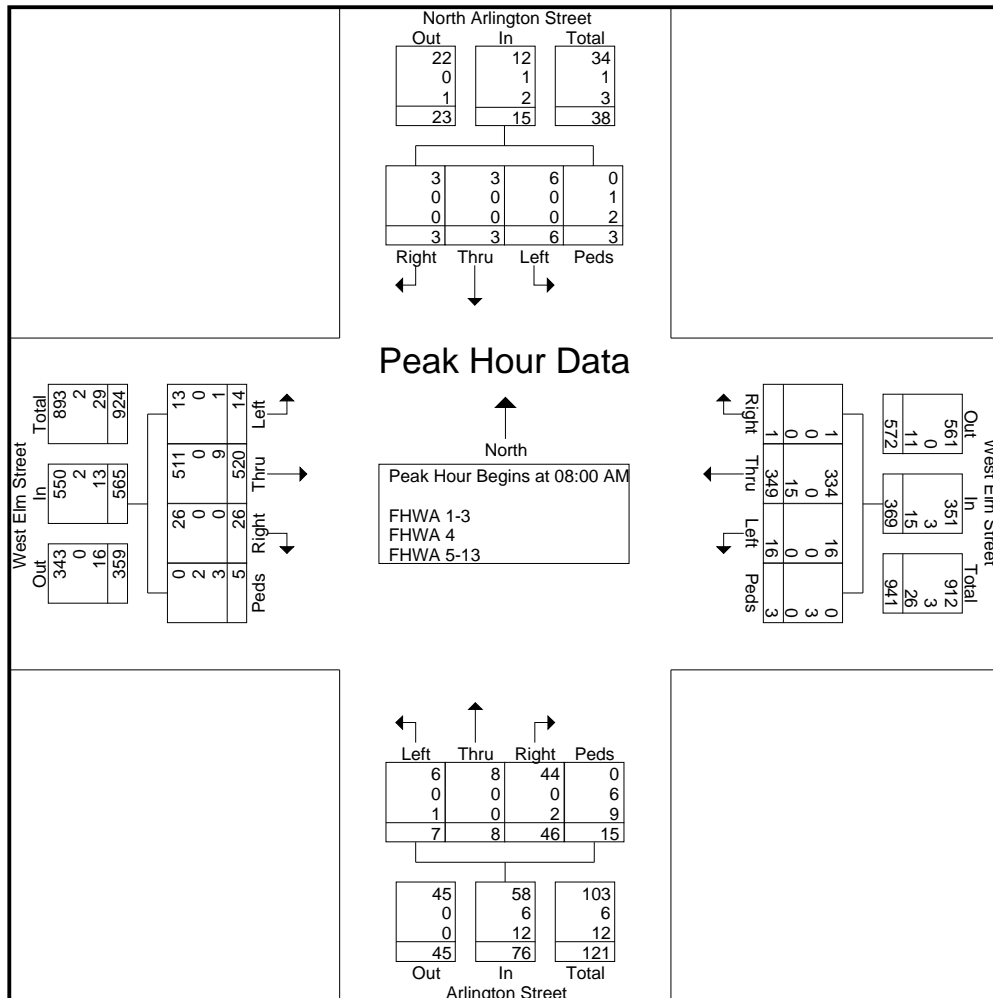


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File Name : 44\_WEIm&Arlington\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 4

Start Time	North Arlington Street Southbound					West Elm Street Westbound					Arlington Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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 08:00 AM																					
08:00 AM	1	1	1	1	4	6	84	0	0	90	0	1	8	6	15	3	123	5	0	131	240
08:15 AM	0	1	0	1	2	0	87	0	3	90	2	2	9	2	15	3	136	4	2	145	252
08:30 AM	2	0	0	1	3	3	77	1	0	81	2	4	15	5	26	4	139	6	2	151	261
08:45 AM	3	1	2	0	6	7	101	0	0	108	3	1	14	2	20	4	122	11	1	138	272
Total Volume	6	3	3	3	15	16	349	1	3	369	7	8	46	15	76	14	520	26	5	565	1025
% App. Total	40	20	20	20		4.3	94.6	0.3	0.8		9.2	10.5	60.5	19.7		2.5	92	4.6	0.9		
PHF	.500	.750	.375	.750	.625	.571	.864	.250	.250	.854	.583	.500	.767	.625	.731	.875	.935	.591	.625	.935	.942
FHWA 1-3	6	3	3	0	12	16	334	1	0	351	6	8	44	0	58	13	511	26	0	550	971
% FHWA 1-3	100	100	100	0	80.0	100	95.7	100	0	95.1	85.7	100	95.7	0	76.3	92.9	98.3	100	0	97.3	94.7
FHWA 4	0	0	0	1	1	0	0	0	3	3	0	0	0	6	6	0	0	0	2	2	12
% FHWA 4	0	0	0	33.3	6.7	0	0	0	100	0.8	0	0	0	40.0	7.9	0	0	0	40.0	0.4	1.2
FHWA 5-13	0	0	0	2	2	0	15	0	0	15	1	0	2	9	12	1	9	0	3	13	42
% FHWA 5-13	0	0	0	66.7	13.3	0	4.3	0	0	4.1	14.3	0	4.3	60.0	15.8	7.1	1.7	0	60.0	2.3	4.1

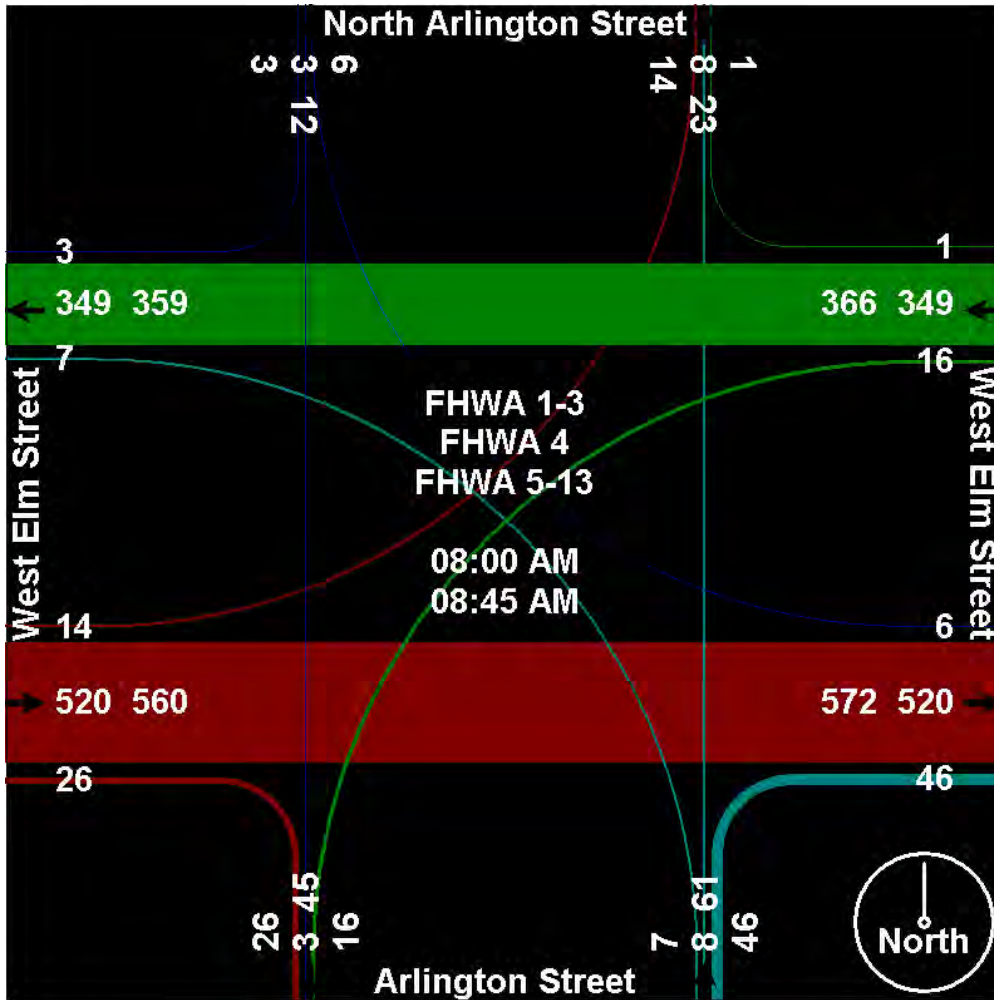




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Community: Brockton  
Weather: Clear  
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Traffic Control: Two Way Stop

File Name : 44\_WEIm&Arlington\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 5



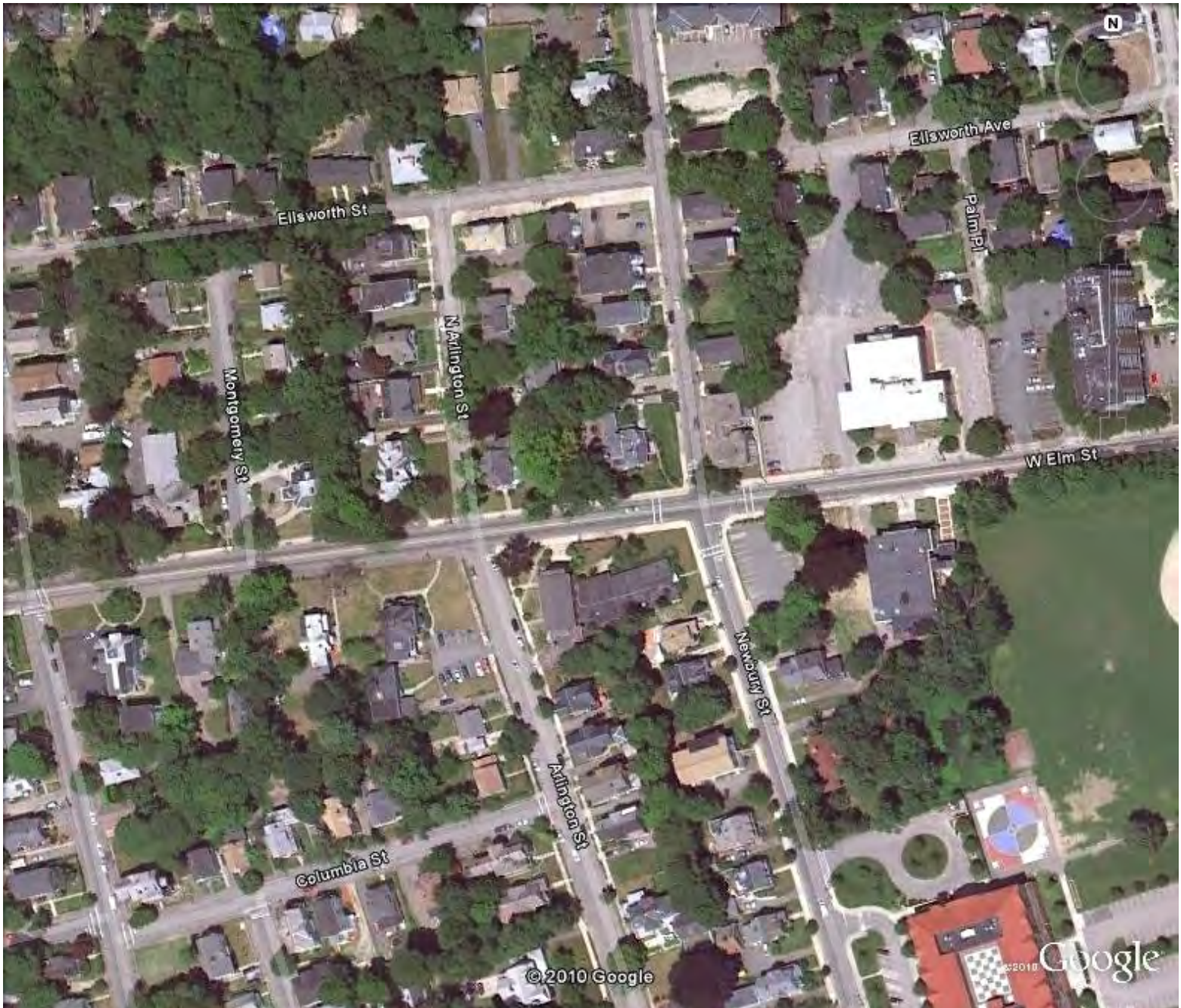


Old Colony Planning Council  
70 School Street  
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[www.ocpcrpa.org](http://www.ocpcrpa.org)

File Name : 44\_WElm&Arlington\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 6

Community: Brockton  
Weather: Clear  
Board # & Staff: TDC-8 (2) & AV  
Traffic Control: Two Way Stop

Image 1





**Old Colony Planning Council**  
**70 School Street**  
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**[www.ocpcrpa.org](http://www.ocpcrpa.org)**

Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (2) & AV  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Arlington\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

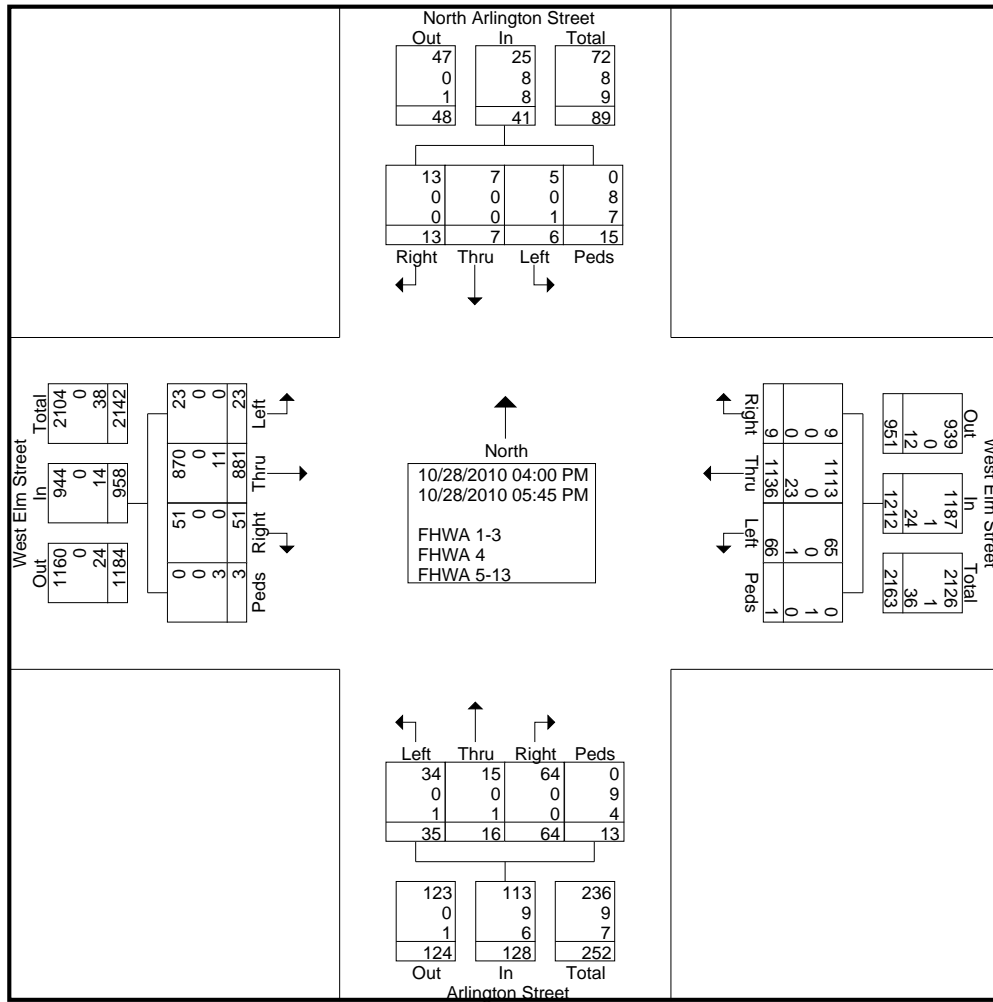
Start Time	North Arlington Street Southbound					West Elm Street Westbound					Arlington Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	1	1	1	3	9	155	0	0	164	9	4	12	0	25	2	117	8	0	127	319
04:15 PM	1	0	3	0	4	3	133	3	0	139	5	2	7	0	14	4	126	3	0	133	290
04:30 PM	0	1	0	0	1	9	158	1	0	168	6	0	7	3	16	1	108	6	0	115	300
04:45 PM	1	0	0	2	3	11	148	2	0	161	4	2	7	0	13	1	97	5	0	103	280
Total	2	2	4	3	11	32	594	6	0	632	24	8	33	3	68	8	448	22	0	478	1189
05:00 PM	1	3	2	4	10	5	154	1	0	160	2	4	7	1	14	4	115	4	0	123	307
05:15 PM	1	1	3	3	8	9	128	1	0	138	2	2	6	2	12	3	106	9	1	119	277
05:30 PM	1	0	3	4	8	11	153	1	0	165	3	0	10	4	17	6	117	11	0	134	324
05:45 PM	1	1	1	1	4	9	107	0	1	117	4	2	8	3	17	2	95	5	2	104	242
Total	4	5	9	12	30	34	542	3	1	580	11	8	31	10	60	15	433	29	3	480	1150
Grand Total	6	7	13	15	41	66	1136	9	1	1212	35	16	64	13	128	23	881	51	3	958	2339
Apprch %	14.6	17.1	31.7	36.6		5.4	93.7	0.7	0.1		27.3	12.5	50	10.2		2.4	92	5.3	0.3		
Total %	0.3	0.3	0.6	0.6	1.8	2.8	48.6	0.4	0	51.8	1.5	0.7	2.7	0.6	5.5	1	37.7	2.2	0.1	41	
FHWA 1-3	5	7	13	0	25	65	1113	9	0	1187	34	15	64	0	113	23	870	51	0	944	2269
% FHWA 1-3	83.3	100	100	0	61	98.5	98	100	0	97.9	97.1	93.8	100	0	88.3	100	98.8	100	0	98.5	97
FHWA 4	0	0	0	8	8	0	0	0	1	1	0	0	0	9	9	0	0	0	0	0	18
% FHWA 4	0	0	0	53.3	19.5	0	0	0	100	0.1	0	0	0	69.2	7	0	0	0	0	0	0.8
FHWA 5-13	1	0	0	7	8	1	23	0	0	24	1	1	0	4	6	0	11	0	3	14	52
% FHWA 5-13	16.7	0	0	46.7	19.5	1.5	2	0	0	2	2.9	6.2	0	30.8	4.7	0	1.2	0	100	1.5	2.2



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

Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (2) & AV  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Arlington\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 2



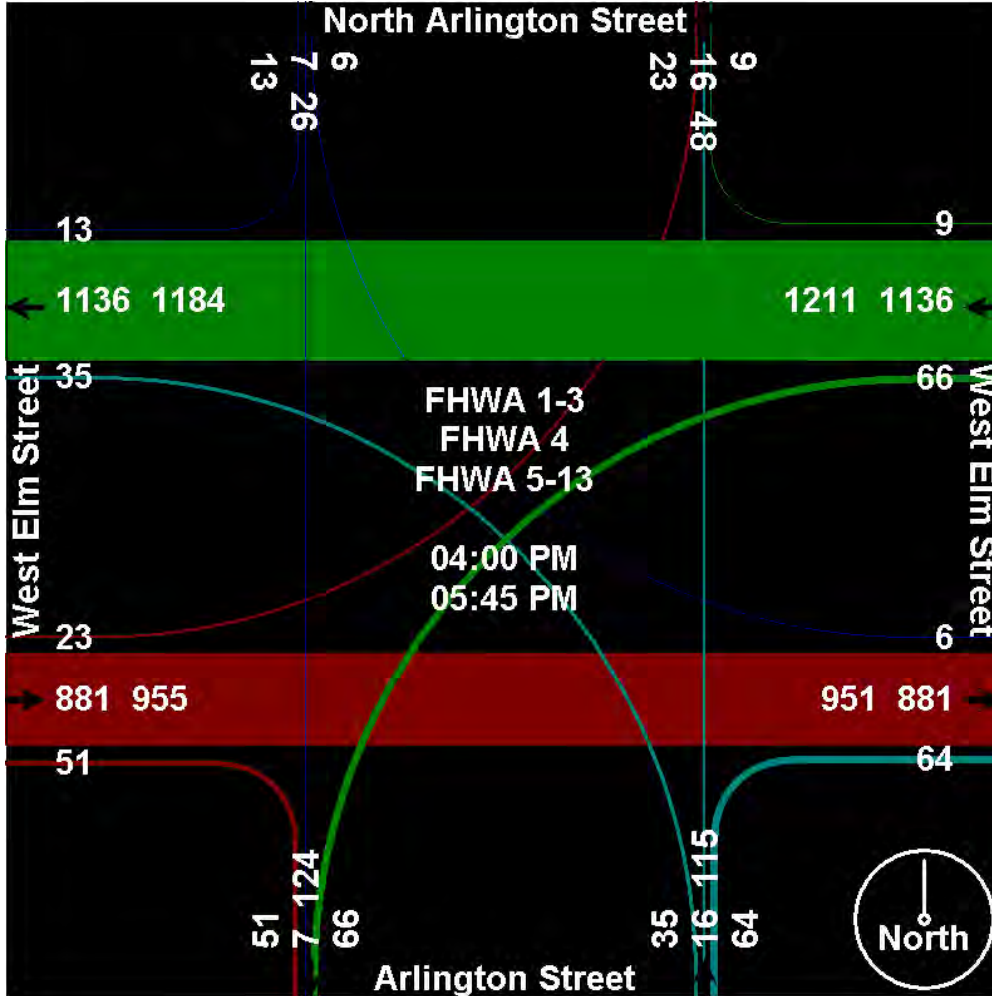




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File Name : 44\_WEIm&Arlington\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 3



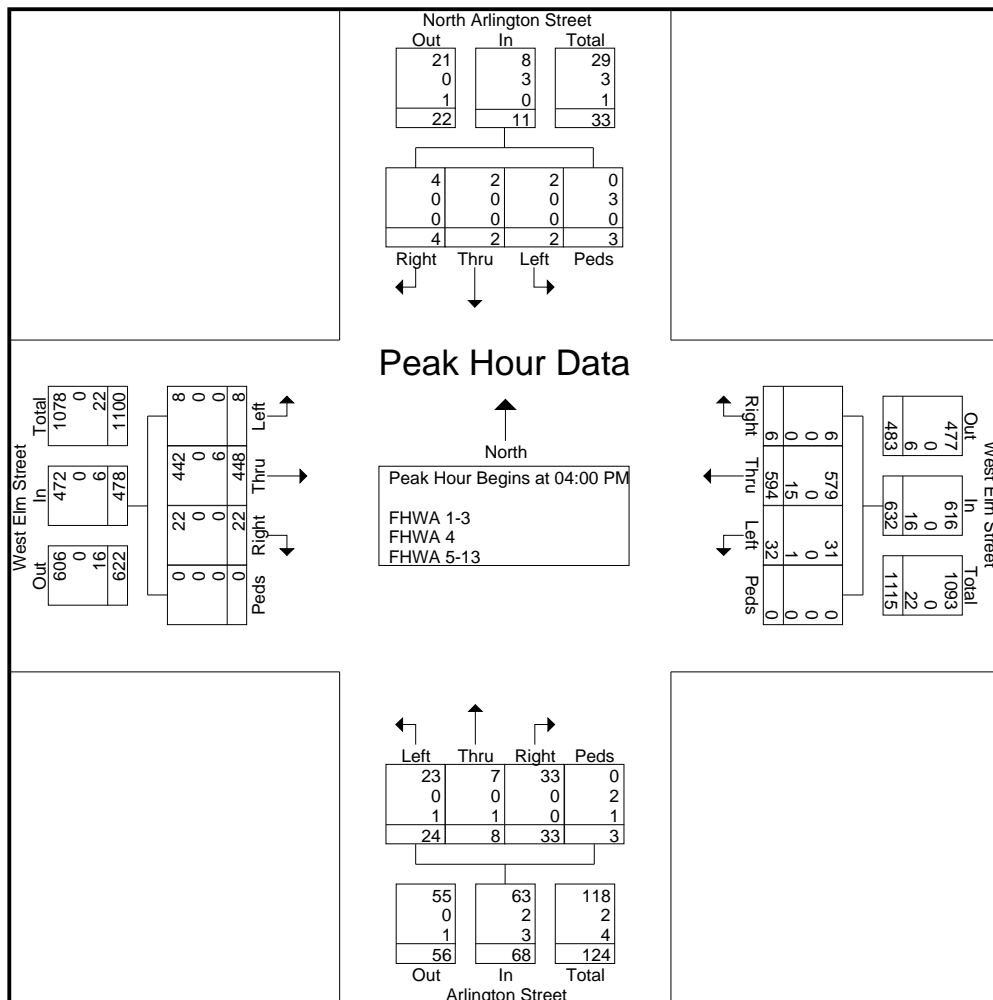


**Old Colony Planning Council**  
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 Traffic Control: Two Way Stop

File Name : 44\_WElm&Arlington\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 4

Start Time	North Arlington Street Southbound					West Elm Street Westbound					Arlington Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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 04:00 PM																					
04:00 PM	0	1	1	1	3	9	155	0	0	164	9	4	12	0	25	2	117	8	0	127	319
04:15 PM	1	0	3	0	4	3	133	3	0	139	5	2	7	0	14	4	126	3	0	133	290
04:30 PM	0	1	0	0	1	9	158	1	0	168	6	0	7	3	16	1	108	6	0	115	300
04:45 PM	1	0	0	2	3	11	148	2	0	161	4	2	7	0	13	1	97	5	0	103	280
Total Volume	2	2	4	3	11	32	594	6	0	632	24	8	33	3	68	8	448	22	0	478	1189
% App. Total	18.2	18.2	36.4	27.3		5.1	94	0.9	0		35.3	11.8	48.5	4.4		1.7	93.7	4.6	0		
PHF	.500	.500	.333	.375	.688	.727	.940	.500	.000	.940	.667	.500	.688	.250	.680	.500	.889	.688	.000	.898	.932
FHWA 1-3	2	2	4	0	8	31	579	6	0	616	23	7	33	0	63	8	442	22	0	472	1159
% FHWA 1-3	100	100	100	0	72.7	96.9	97.5	100	0	97.5	95.8	87.5	100	0	92.6	100	98.7	100	0	98.7	97.5
FHWA 4	0	0	0	3	3	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	5
% FHWA 4	0	0	0	100	27.3	0	0	0	0	0	0	0	0	66.7	2.9	0	0	0	0	0	0.4
FHWA 5-13	0	0	0	0	0	1	15	0	0	16	1	1	0	1	3	0	6	0	0	6	25
% FHWA 5-13	0	0	0	0	0	3.1	2.5	0	0	2.5	4.2	12.5	0	33.3	4.4	0	1.3	0	0	1.3	2.1

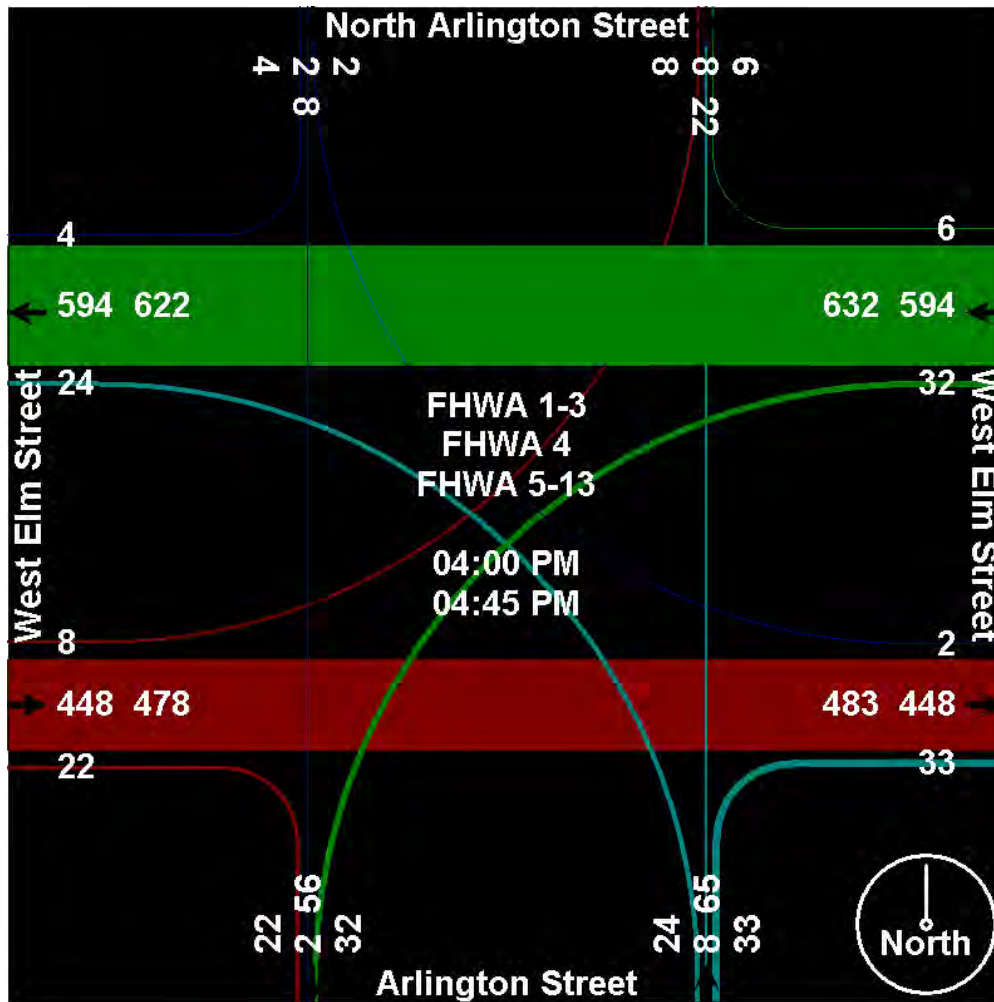




Old Colony Planning Council  
70 School Street  
Brockton, MA 02301  
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Community: Brockton  
Weather: Clear  
Board # & Staff: TDC-8 (2) & AV  
Traffic Control: Two Way Stop

File Name : 44\_WEIm&Arlington\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 5



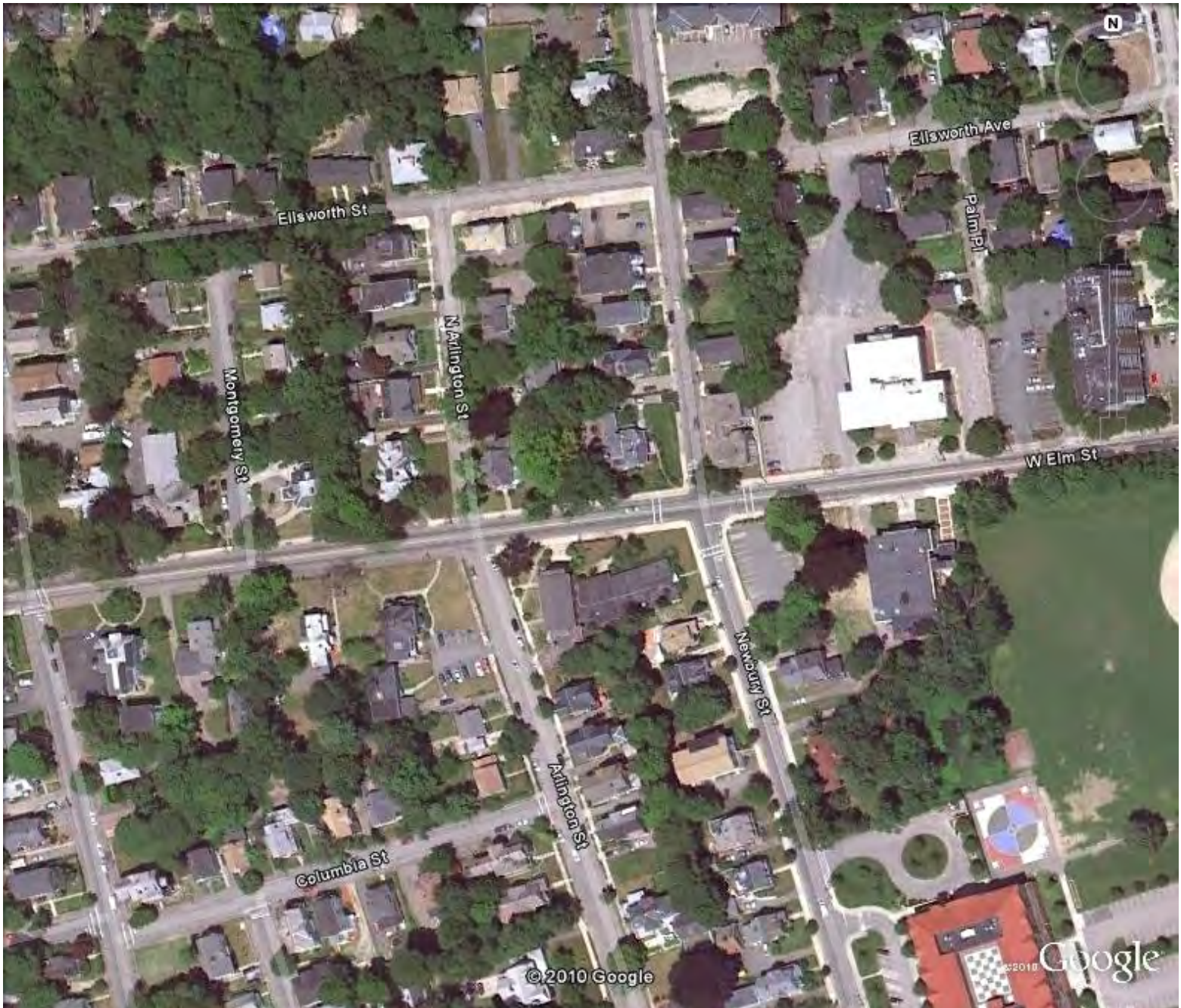


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File Name : 44\_WElm&Arlington\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 6

Community: Brockton  
Weather: Clear  
Board # & Staff: TDC-8 (2) & AV  
Traffic Control: Two Way Stop

Image 1





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Community: Brockton  
 Weather: Showers  
 Board # & Staff: TDC-8 (1) & KM  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Ash\_AM  
 Site Code : 44  
 Start Date : 10/27/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

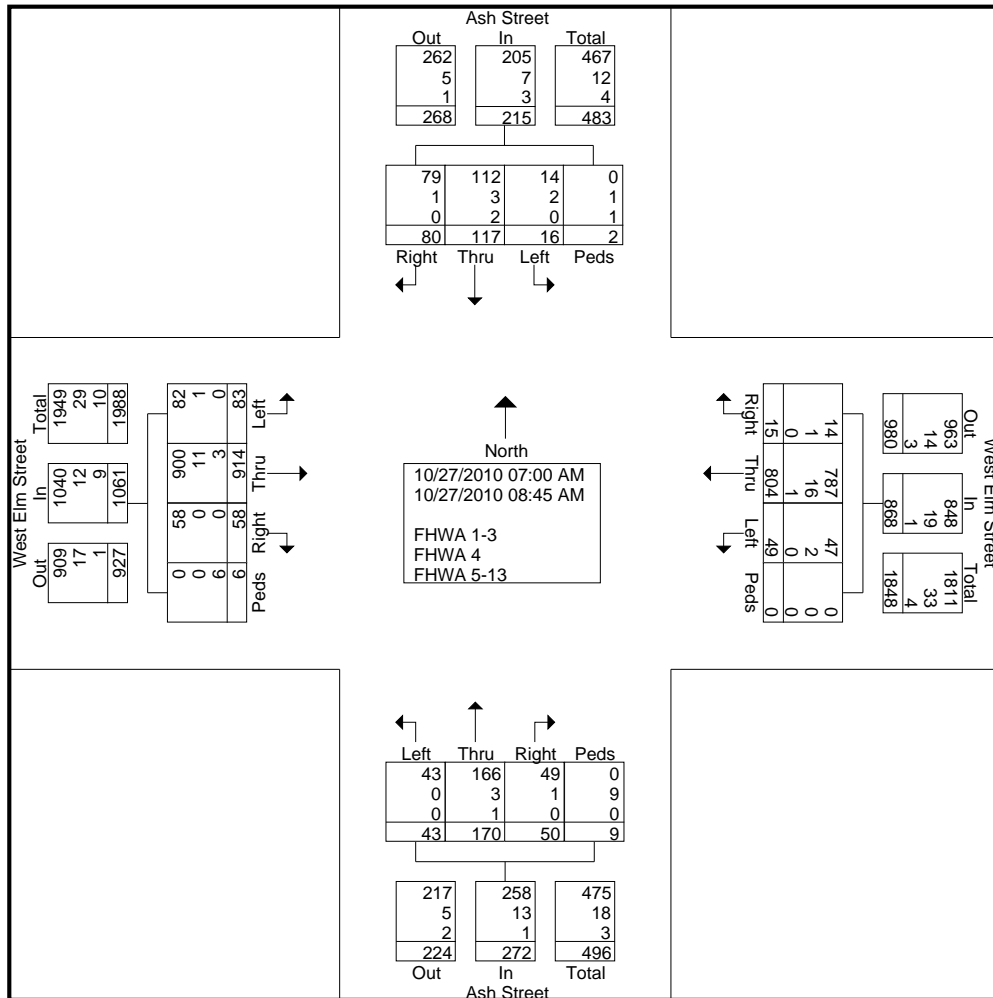
Start Time	Ash Street Southbound					West Elm Street Westbound					Ash Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	1	27	18	0	46	6	125	2	0	133	4	20	6	0	30	12	89	9	5	115	324
07:15 AM	2	13	10	0	25	3	85	0	0	88	9	36	5	0	50	12	104	6	0	122	285
07:30 AM	1	16	4	1	22	9	98	1	0	108	6	19	7	6	38	13	124	5	0	142	310
07:45 AM	2	14	11	1	28	7	149	2	0	158	6	19	7	0	32	19	134	7	1	161	379
Total	6	70	43	2	121	25	457	5	0	487	25	94	25	6	150	56	451	27	6	540	1298
08:00 AM	3	6	11	0	20	3	76	0	0	79	6	17	7	0	30	12	100	11	0	123	252
08:15 AM	3	12	5	0	20	8	94	3	0	105	3	25	2	3	33	3	116	10	0	129	287
08:30 AM	2	12	10	0	24	6	74	5	0	85	4	17	7	0	28	6	123	3	0	132	269
08:45 AM	2	17	11	0	30	7	103	2	0	112	5	17	9	0	31	6	124	7	0	137	310
Total	10	47	37	0	94	24	347	10	0	381	18	76	25	3	122	27	463	31	0	521	1118
Grand Total	16	117	80	2	215	49	804	15	0	868	43	170	50	9	272	83	914	58	6	1061	2416
Apprch %	7.4	54.4	37.2	0.9		5.6	92.6	1.7	0		15.8	62.5	18.4	3.3		7.8	86.1	5.5	0.6		
Total %	0.7	4.8	3.3	0.1	8.9	2	33.3	0.6	0	35.9	1.8	7	2.1	0.4	11.3	3.4	37.8	2.4	0.2	43.9	
FHWA 1-3	14	112	79	0	205	47	787	14	0	848	43	166	49	0	258	82	900	58	0	1040	2351
% FHWA 1-3	87.5	95.7	98.8	0	95.3	95.9	97.9	93.3	0	97.7	100	97.6	98	0	94.9	98.8	98.5	100	0	98	97.3
FHWA 4	2	3	1	1	7	2	16	1	0	19	0	3	1	9	13	1	11	0	0	12	51
% FHWA 4	12.5	2.6	1.2	50	3.3	4.1	2	6.7	0	2.2	0	1.8	2	100	4.8	1.2	1.2	0	0	1.1	2.1
FHWA 5-13	0	2	0	1	3	0	1	0	0	1	0	1	0	0	1	0	3	0	6	9	14
% FHWA 5-13	0	1.7	0	50	1.4	0	0.1	0	0	0.1	0	0.6	0	0	0.4	0	0.3	0	100	0.8	0.6



**Old Colony Planning Council**  
**70 School Street**  
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Community: Brockton  
 Weather: Showers  
 Board # & Staff: TDC-8 (1) & KM  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Ash\_AM  
 Site Code : 44  
 Start Date : 10/27/2010  
 Page No : 2

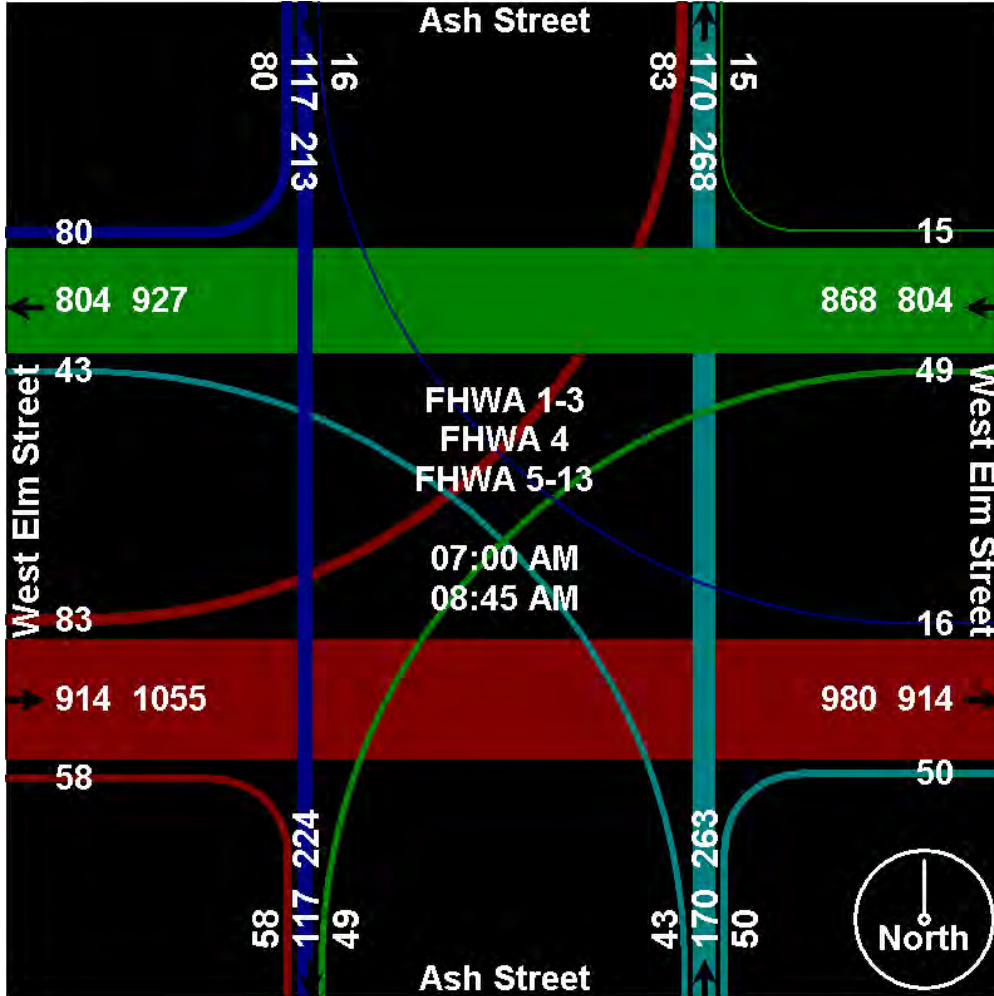




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Site Code : 44  
Start Date : 10/27/2010  
Page No : 3



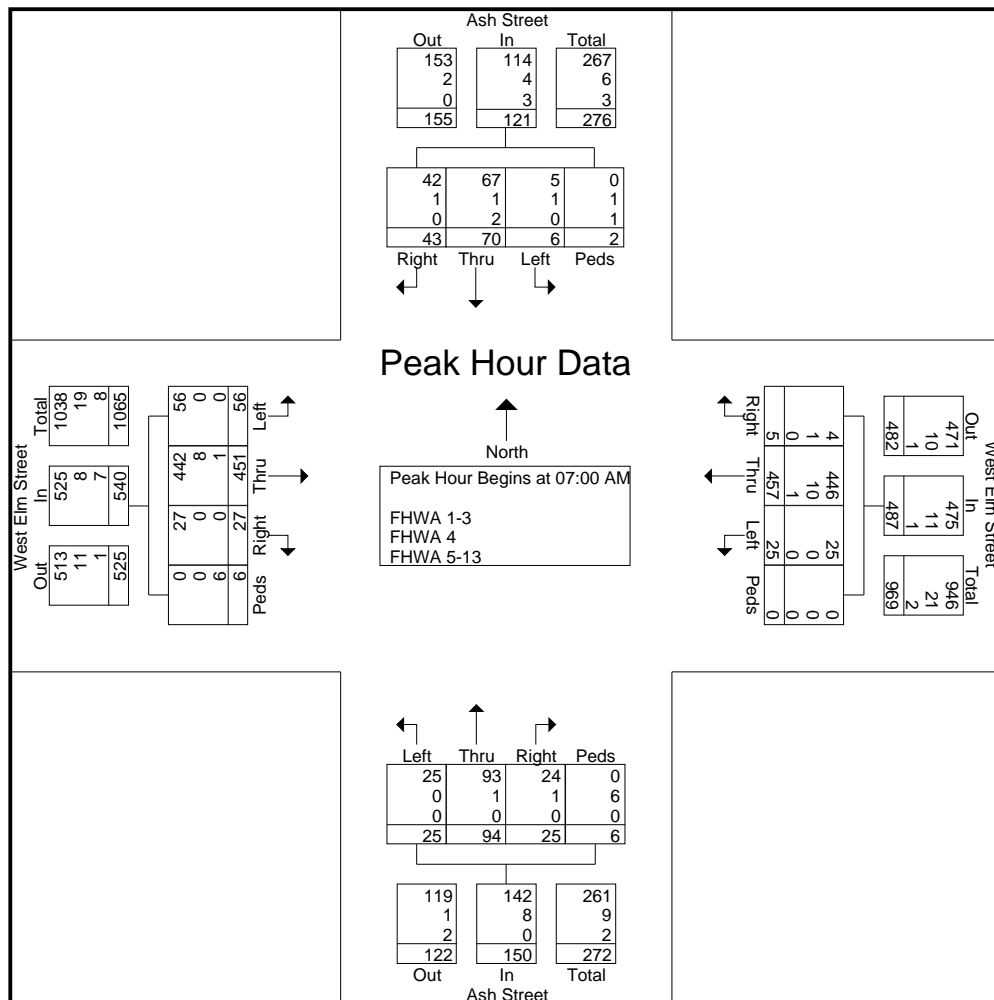


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File Name : 44\_WEIm&Ash\_AM  
 Site Code : 44  
 Start Date : 10/27/2010  
 Page No : 4

Start Time	Ash Street Southbound					West Elm Street Westbound					Ash Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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 07:00 AM																					
07:00 AM	1	27	18	0	46	6	125	2	0	133	4	20	6	0	30	12	89	9	5	115	324
07:15 AM	2	13	10	0	25	3	85	0	0	88	9	36	5	0	50	12	104	6	0	122	285
07:30 AM	1	16	4	1	22	9	98	1	0	108	6	19	7	6	38	13	124	5	0	142	310
07:45 AM	2	14	11	1	28	7	149	2	0	158	6	19	7	0	32	19	134	7	1	161	379
Total Volume	6	70	43	2	121	25	457	5	0	487	25	94	25	6	150	56	451	27	6	540	1298
% App. Total	5	57.9	35.5	1.7		5.1	93.8	1	0		16.7	62.7	16.7	4		10.4	83.5	5	1.1		
PHF	.750	.648	.597	.500	.658	.694	.767	.625	.000	.771	.694	.653	.893	.250	.750	.737	.841	.750	.300	.839	.856
FHWA 1-3	5	67	42	0	114	25	446	4	0	475	25	93	24	0	142	56	442	27	0	525	1256
% FHWA 1-3	83.3	95.7	97.7	0	94.2	100	97.6	80.0	0	97.5	100	98.9	96.0	0	94.7	100	98.0	100	0	97.2	96.8
FHWA 4	1	1	1	1	4	0	10	1	0	11	0	1	1	6	8	0	8	0	0	8	31
% FHWA 4	16.7	1.4	2.3	50.0	3.3	0	2.2	20.0	0	2.3	0	1.1	4.0	100	5.3	0	1.8	0	0	1.5	2.4
FHWA 5-13	0	2	0	1	3	0	1	0	0	1	0	0	0	0	0	0	1	0	6	7	11
% FHWA 5-13	0	2.9	0	50.0	2.5	0	0.2	0	0	0.2	0	0	0	0	0	0	0.2	0	100	1.3	0.8



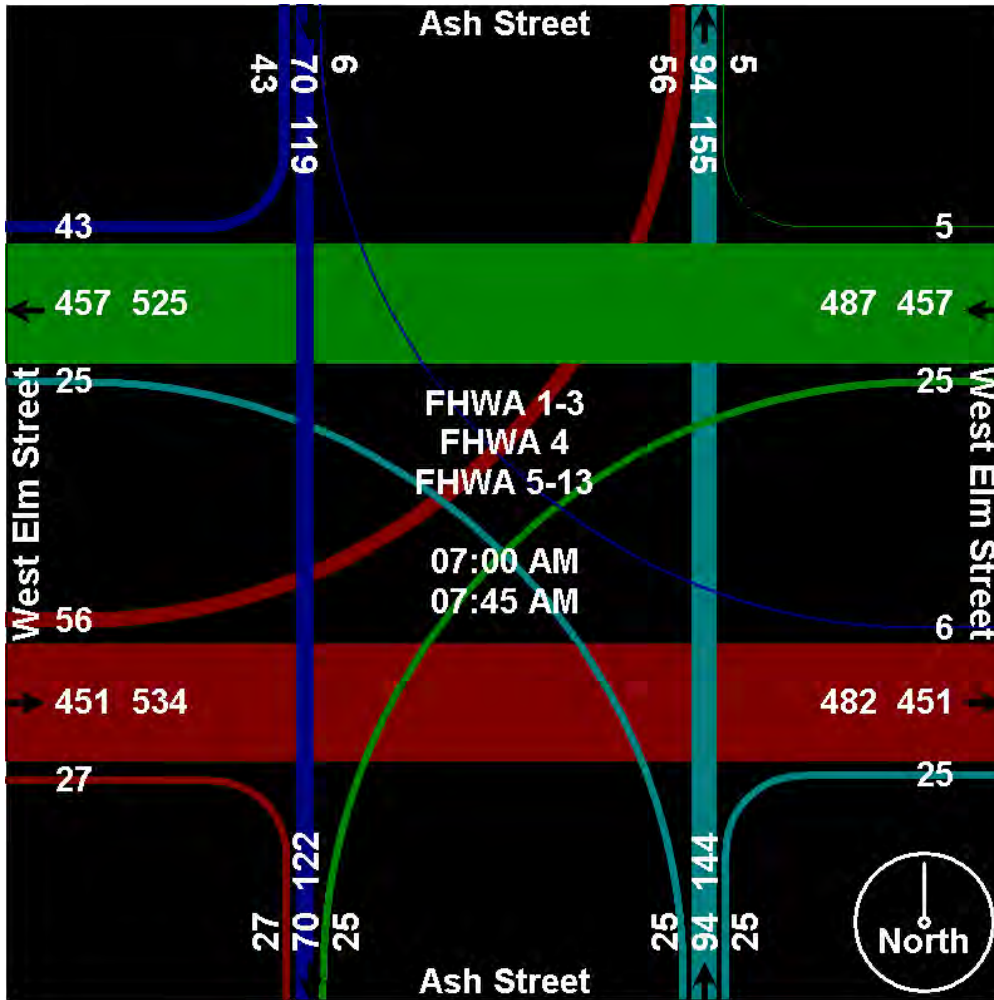




Old Colony Planning Council  
70 School Street  
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Weather: Showers  
Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

File Name : 44\_WEIm&Ash\_AM  
Site Code : 44  
Start Date : 10/27/2010  
Page No : 5



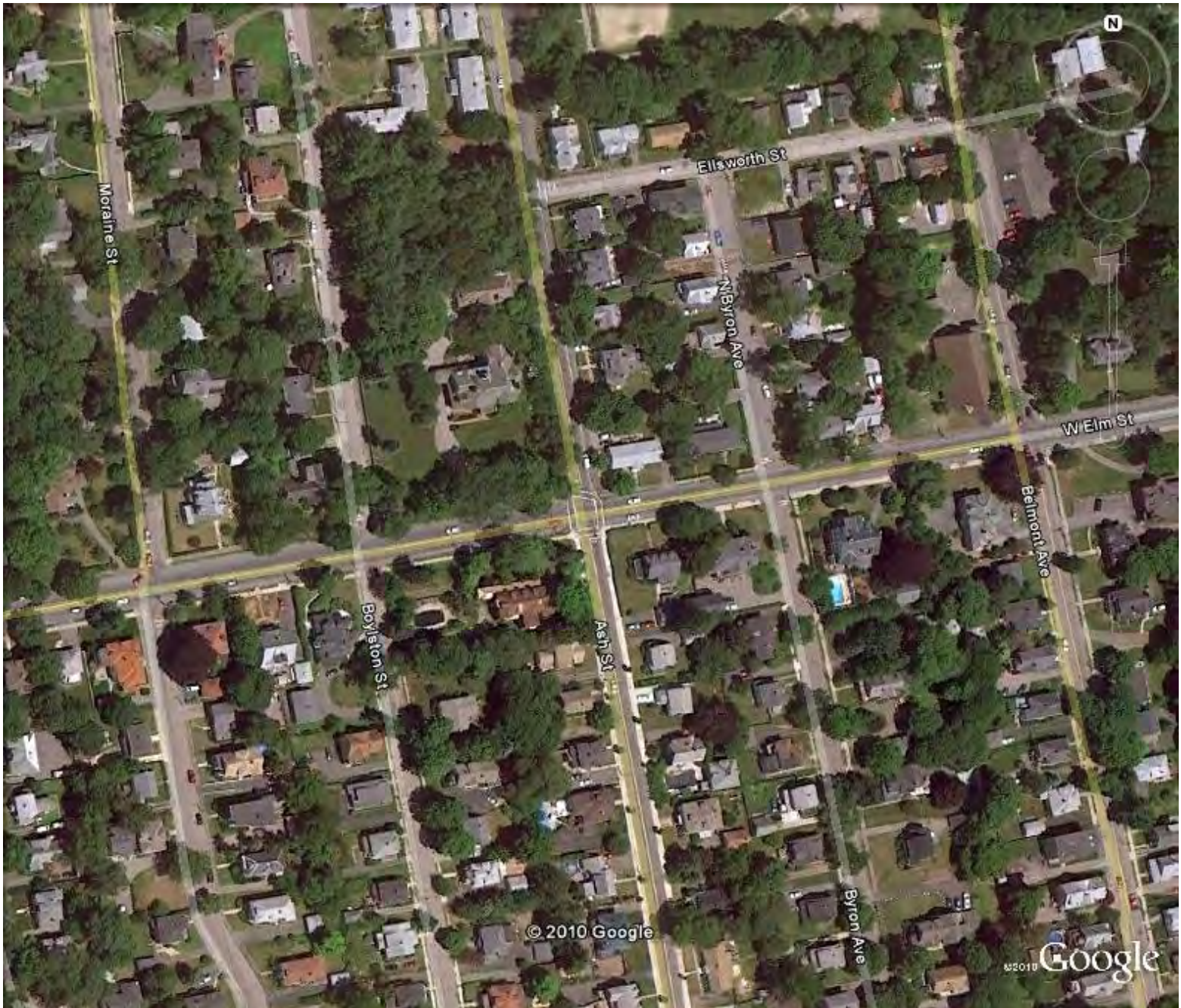


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File Name : 44\_WElm&Ash\_AM  
Site Code : 44  
Start Date : 10/27/2010  
Page No : 6

Community: Brockton  
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Image 1





**Old Colony Planning Council**  
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 Start Date : 10/27/2010  
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**Groups Printed- 3 - FHWA 4 - 13**

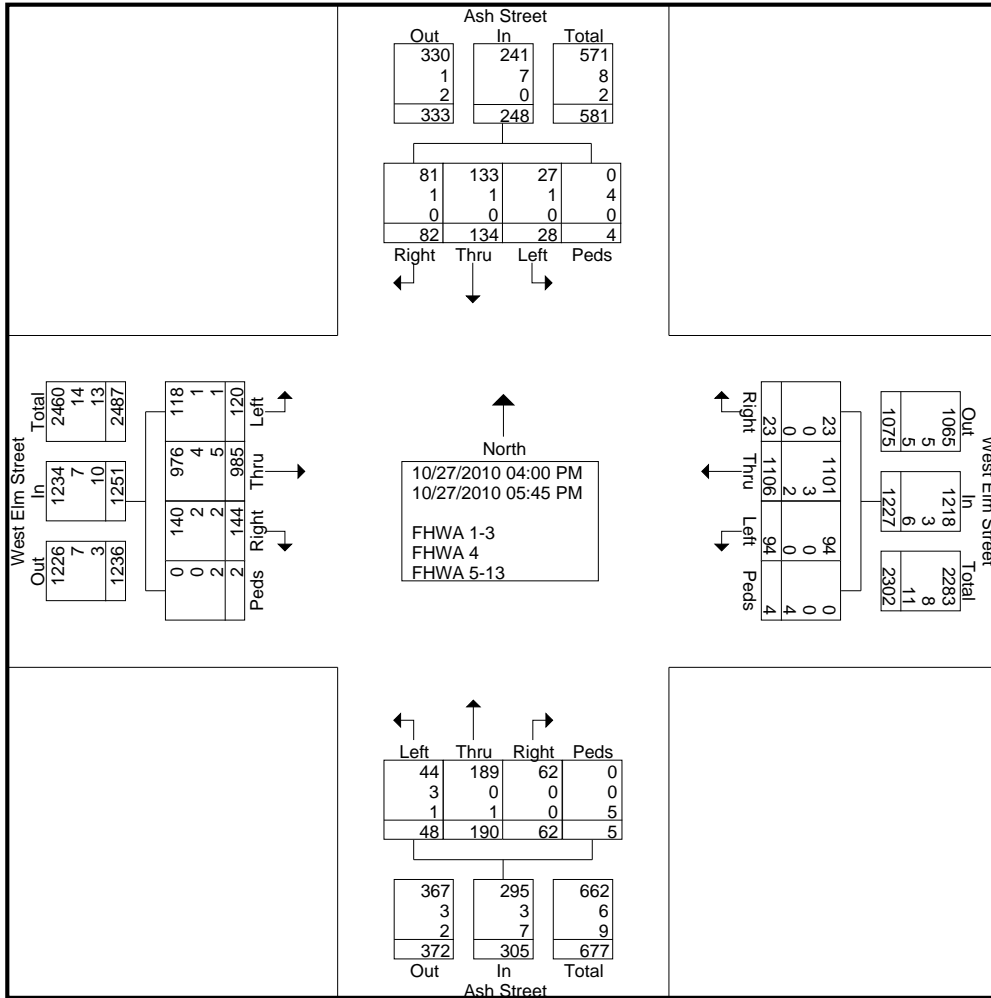
Start Time	Ash Street Southbound					West Elm Street Westbound					Ash Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	1	13	10	1	25	7	125	2	1	135	7	20	5	3	35	24	108	17	0	149	344
04:15 PM	5	15	6	3	29	12	143	5	1	161	4	27	7	0	38	15	99	15	0	129	357
04:30 PM	1	13	9	0	23	12	151	1	0	164	6	22	7	0	35	16	110	17	0	143	365
04:45 PM	6	18	8	0	32	12	143	2	0	157	7	23	5	0	35	9	140	10	0	159	383
Total	13	59	33	4	109	43	562	10	2	617	24	92	24	3	143	64	457	59	0	580	1449
05:00 PM	3	17	10	0	30	17	162	3	0	182	8	23	14	0	45	10	134	21	0	165	422
05:15 PM	4	14	16	0	34	14	134	5	0	153	2	23	11	2	38	18	145	23	0	186	411
05:30 PM	4	21	12	0	37	12	138	2	0	152	9	30	4	0	43	9	117	20	2	148	380
05:45 PM	4	23	11	0	38	8	110	3	2	123	5	22	9	0	36	19	132	21	0	172	369
Total	15	75	49	0	139	51	544	13	2	610	24	98	38	2	162	56	528	85	2	671	1582
Grand Total	28	134	82	4	248	94	1106	23	4	1227	48	190	62	5	305	120	985	144	2	1251	3031
Apprch %	11.3	54	33.1	1.6		7.7	90.1	1.9	0.3		15.7	62.3	20.3	1.6		9.6	78.7	11.5	0.2		
Total %	0.9	4.4	2.7	0.1	8.2	3.1	36.5	0.8	0.1	40.5	1.6	6.3	2	0.2	10.1	4	32.5	4.8	0.1	41.3	
FHWA 1-3	27	133	81	0	241	94	1101	23	0	1218	44	189	62	0	295	118	976	140	0	1234	2988
% FHWA 1-3	96.4	99.3	98.8	0	97.2	100	99.5	100	0	99.3	91.7	99.5	100	0	96.7	98.3	99.1	97.2	0	98.6	98.6
FHWA 4	1	1	1	4	7	0	3	0	0	3	3	0	0	0	3	1	4	2	0	7	20
% FHWA 4	3.6	0.7	1.2	100	2.8	0	0.3	0	0	0.2	6.2	0	0	0	1	0.8	0.4	1.4	0	0.6	0.7
FHWA 5-13	0	0	0	0	0	0	2	0	4	6	1	1	0	5	7	1	5	2	2	10	23
% FHWA 5-13	0	0	0	0	0	0	0.2	0	100	0.5	2.1	0.5	0	100	2.3	0.8	0.5	1.4	100	0.8	0.8



**Old Colony Planning Council**  
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Community: Brockton  
 Weather: Showers  
 Board # & Staff: TDC-8 (1) & KM  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Ash\_PM  
 Site Code : 44  
 Start Date : 10/27/2010  
 Page No : 2

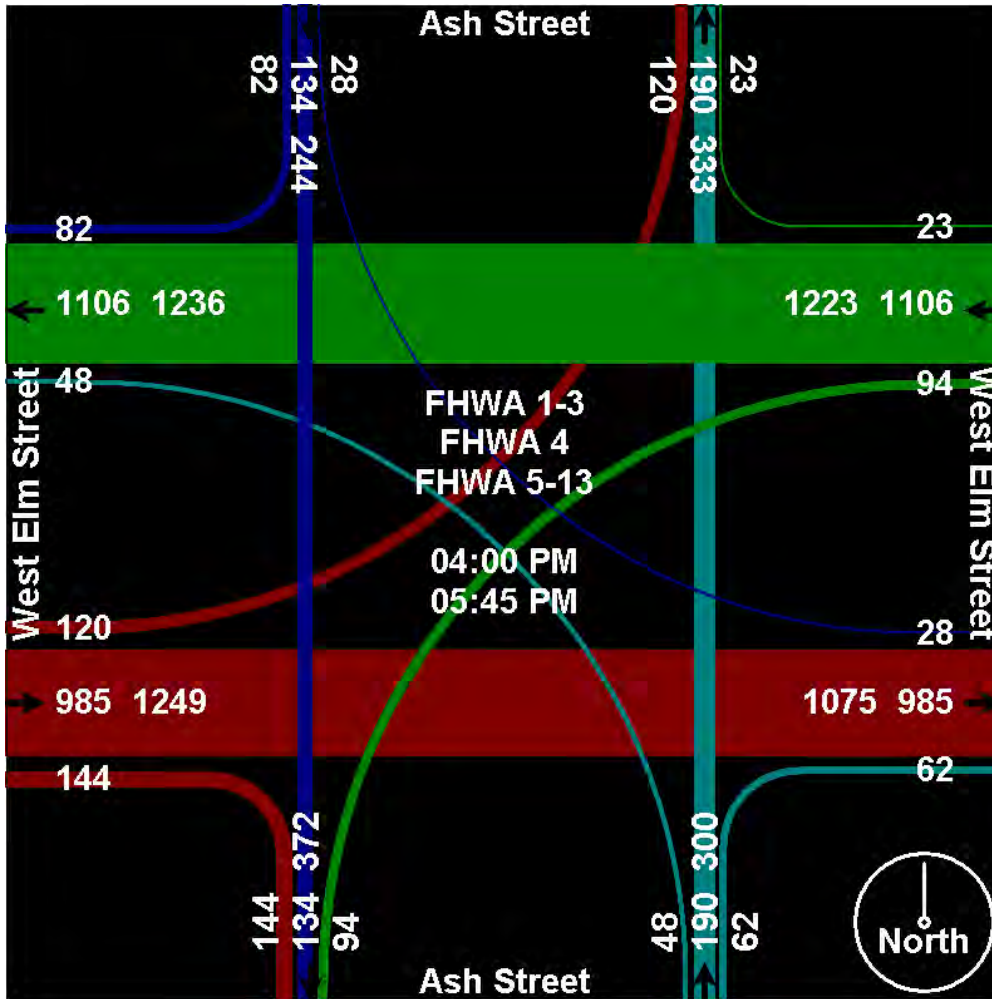




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Page No : 3



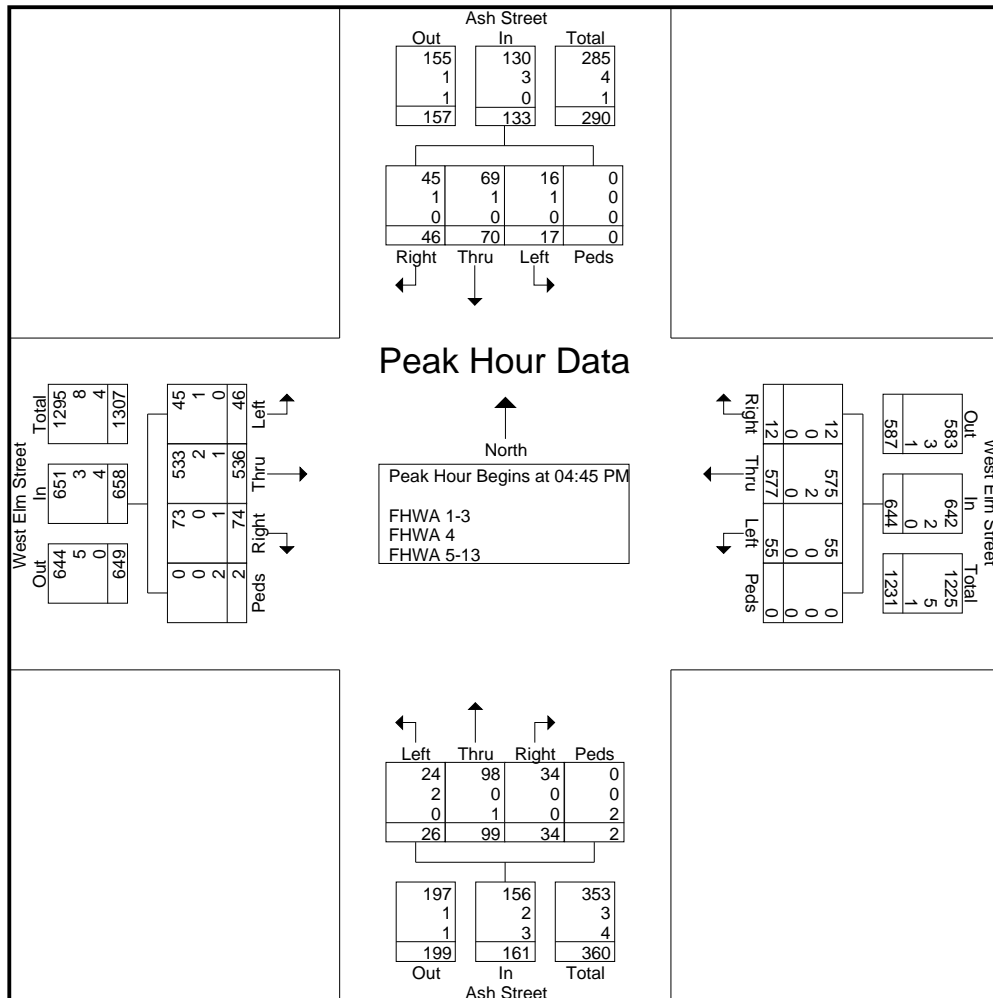


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 Start Date : 10/27/2010  
 Page No : 4

Start Time	Ash Street Southbound					West Elm Street Westbound					Ash Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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 04:45 PM																					
04:45 PM	6	18	8	0	32	12	143	2	0	157	7	23	5	0	35	9	140	10	0	159	383
05:00 PM	3	17	10	0	30	17	162	3	0	182	8	23	14	0	45	10	134	21	0	165	422
05:15 PM	4	14	16	0	34	14	134	5	0	153	2	23	11	2	38	18	145	23	0	186	411
05:30 PM	4	21	12	0	37	12	138	2	0	152	9	30	4	0	43	9	117	20	2	148	380
Total Volume	17	70	46	0	133	55	577	12	0	644	26	99	34	2	161	46	536	74	2	658	1596
% App. Total	12.8	52.6	34.6	0		8.5	89.6	1.9	0		16.1	61.5	21.1	1.2		7	81.5	11.2	0.3		
PHF	.708	.833	.719	.000	.899	.809	.890	.600	.000	.885	.722	.825	.607	.250	.894	.639	.924	.804	.250	.884	.945
FHWA 1-3	16	69	45	0	130	55	575	12	0	642	24	98	34	0	156	45	533	73	0	651	1579
% FHWA 1-3	94.1	98.6	97.8	0	97.7	100	99.7	100	0	99.7	92.3	99.0	100	0	96.9	97.8	99.4	98.6	0	98.9	98.9
FHWA 4	1	1	1	0	3	0	2	0	0	2	2	0	0	2	2	1	2	0	0	3	10
% FHWA 4	5.9	1.4	2.2	0	2.3	0	0.3	0	0	0.3	7.7	0	0	1.2	2.2	0.4	0	0	0	0.5	0.6
FHWA 5-13	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	0	1	1	2	4	7
% FHWA 5-13	0	0	0	0	0	0	0	0	0	0	0	1.0	0	1.9	0	0.2	1.4	100	0.6	0.4	0.4

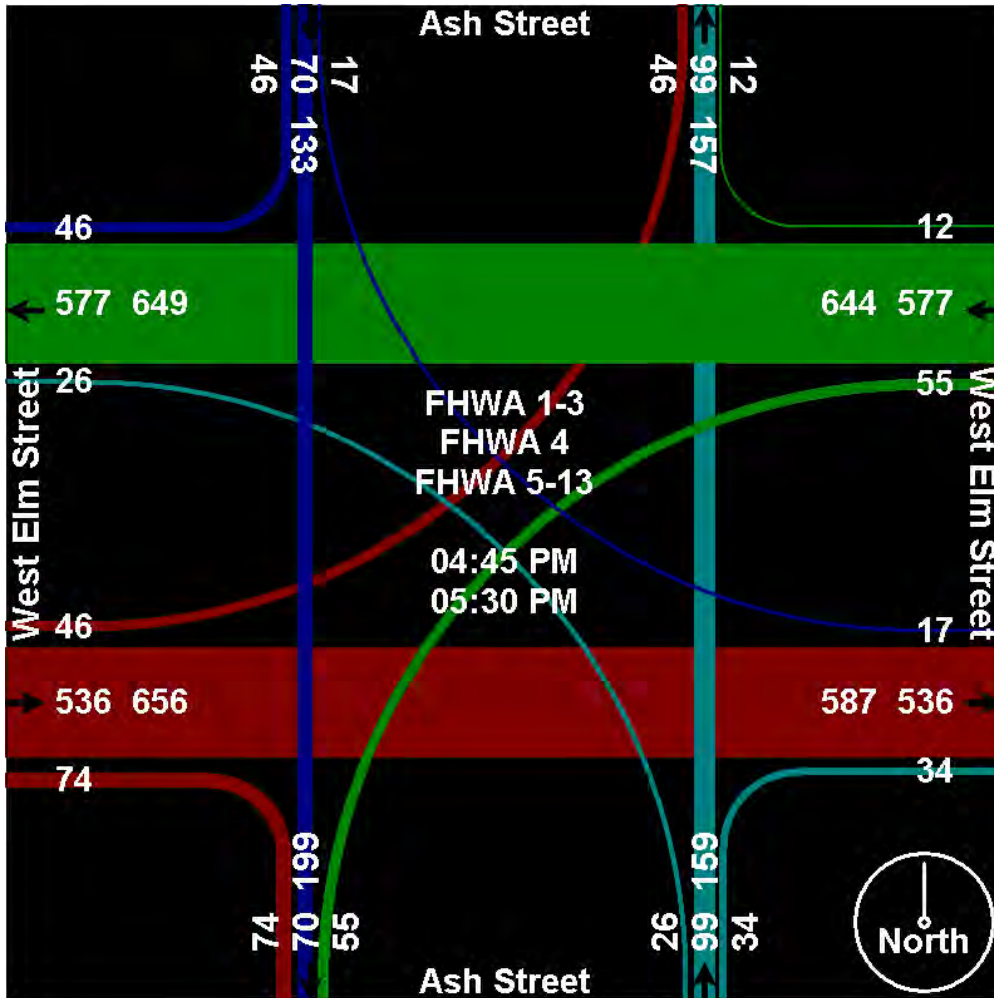




Old Colony Planning Council  
70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: Brockton  
Weather: Showers  
Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

File Name : 44\_WEIm&Ash\_PM  
Site Code : 44  
Start Date : 10/27/2010  
Page No : 5



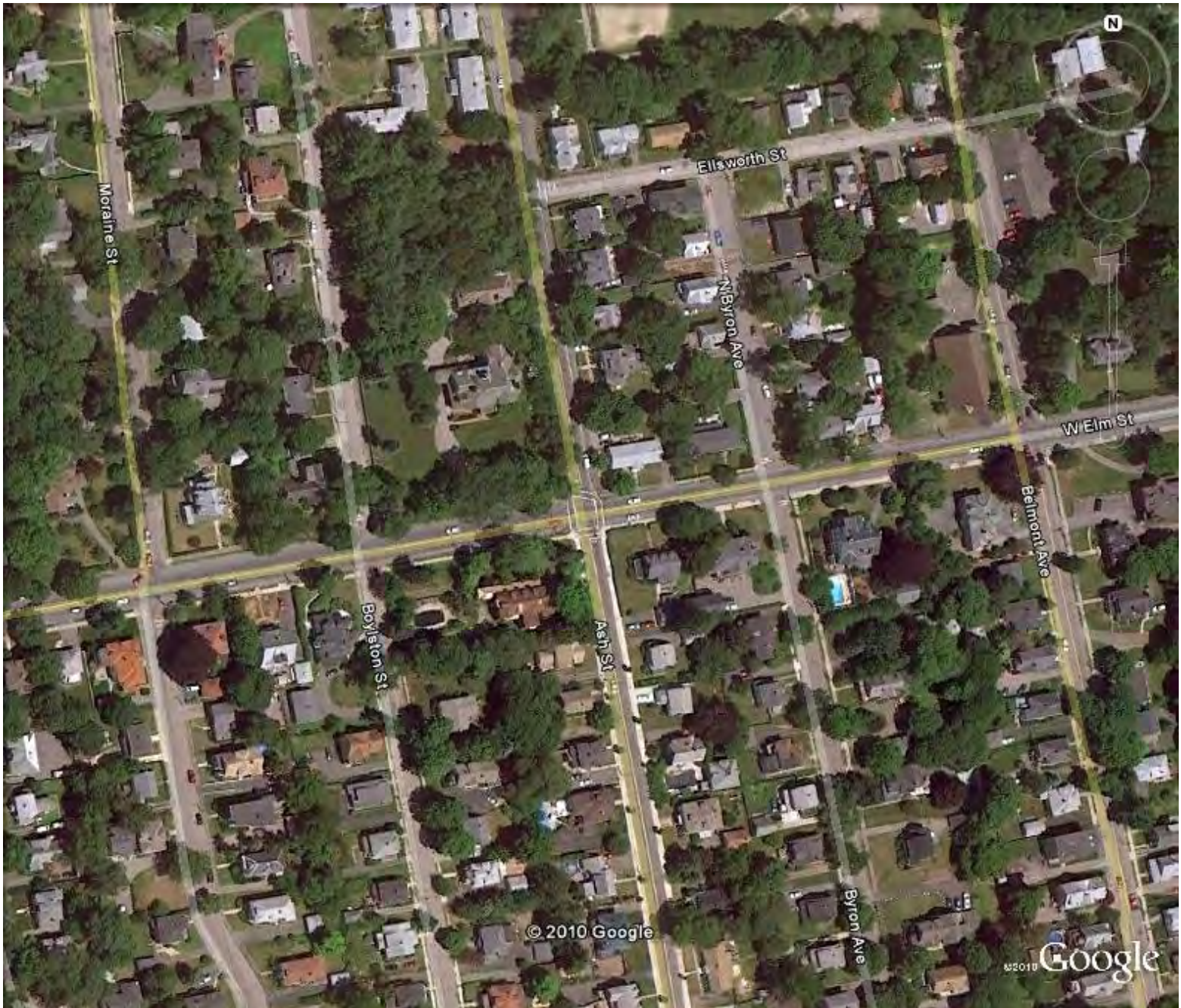


Old Colony Planning Council  
70 School Street  
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[www.ocpcrpa.org](http://www.ocpcrpa.org)

File Name : 44\_WElm&Ash\_PM  
Site Code : 44  
Start Date : 10/27/2010  
Page No : 6

Community: Brockton  
Weather: Showers  
Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

Image 1







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

Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (1) & KM  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

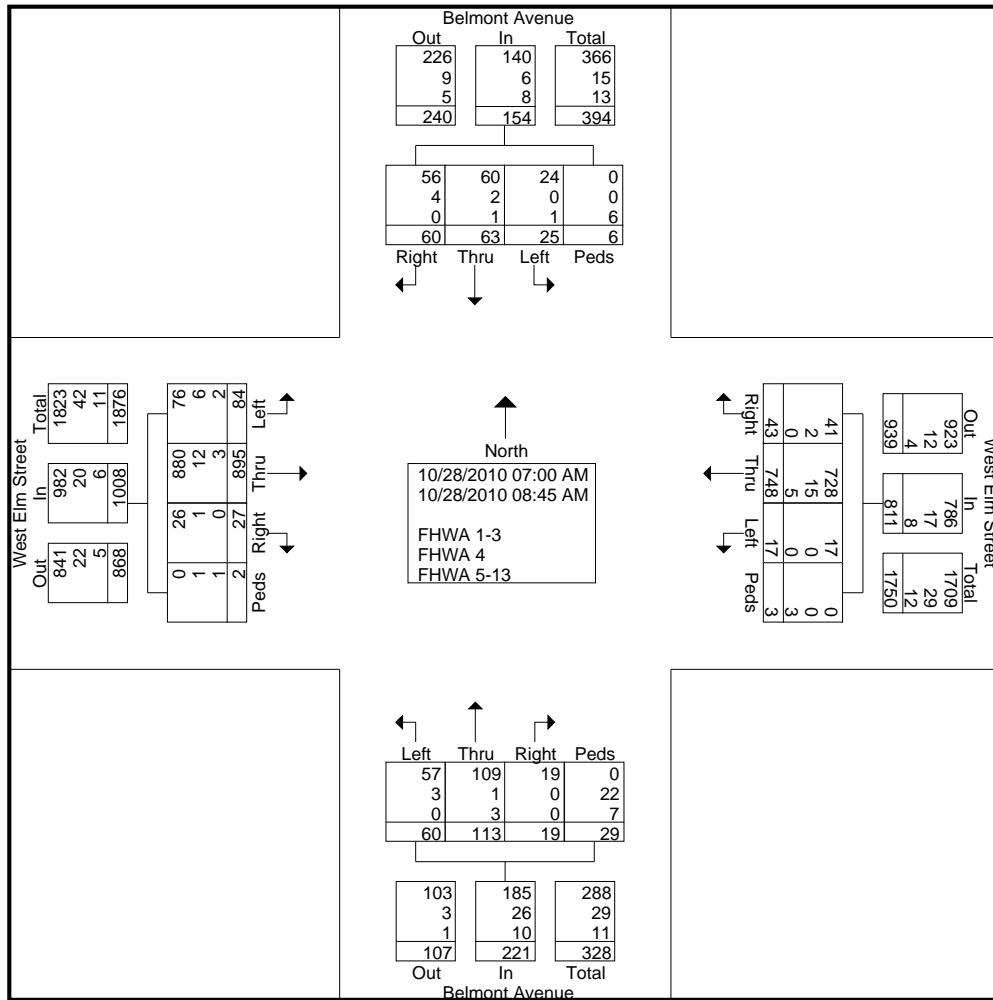
Start Time	Belmont Avenue Southbound					West Elm Street Westbound					Belmont Avenue Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	1	8	12	4	25	1	111	4	0	116	13	13	2	0	28	9	69	4	1	83	252
07:15 AM	4	4	4	1	13	0	72	4	0	76	3	13	2	11	29	15	106	6	1	128	246
07:30 AM	5	10	5	1	21	4	96	10	0	110	9	12	3	8	32	14	112	3	0	129	292
07:45 AM	3	10	13	0	26	1	107	8	2	118	12	18	1	3	34	14	138	6	0	158	336
Total	13	32	34	6	85	6	386	26	2	420	37	56	8	22	123	52	425	19	2	498	1126
08:00 AM	2	6	4	0	12	3	85	5	0	93	9	11	3	3	26	14	115	3	0	132	263
08:15 AM	3	13	7	0	23	3	95	6	0	104	5	15	2	3	25	8	124	1	0	133	285
08:30 AM	2	6	7	0	15	3	78	2	0	83	3	24	3	0	30	4	121	3	0	128	256
08:45 AM	5	6	8	0	19	2	104	4	1	111	6	7	3	1	17	6	110	1	0	117	264
Total	12	31	26	0	69	11	362	17	1	391	23	57	11	7	98	32	470	8	0	510	1068
Grand Total	25	63	60	6	154	17	748	43	3	811	60	113	19	29	221	84	895	27	2	1008	2194
Apprch %	16.2	40.9	39	3.9		2.1	92.2	5.3	0.4		27.1	51.1	8.6	13.1		8.3	88.8	2.7	0.2		
Total %	1.1	2.9	2.7	0.3	7	0.8	34.1	2	0.1	37	2.7	5.2	0.9	1.3	10.1	3.8	40.8	1.2	0.1	45.9	
FHWA 1-3	24	60	56	0	140	17	728	41	0	786	57	109	19	0	185	76	880	26	0	982	2093
% FHWA 1-3	96	95.2	93.3	0	90.9	100	97.3	95.3	0	96.9	95	96.5	100	0	83.7	90.5	98.3	96.3	0	97.4	95.4
FHWA 4	0	2	4	0	6	0	15	2	0	17	3	1	0	22	26	6	12	1	1	20	69
% FHWA 4	0	3.2	6.7	0	3.9	0	2	4.7	0	2.1	5	0.9	0	75.9	11.8	7.1	1.3	3.7	50	2	3.1
FHWA 5-13	1	1	0	6	8	0	5	0	3	8	0	3	0	7	10	2	3	0	1	6	32
% FHWA 5-13	4	1.6	0	100	5.2	0	0.7	0	100	1	0	2.7	0	24.1	4.5	2.4	0.3	0	50	0.6	1.5



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

Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (1) & KM  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 2

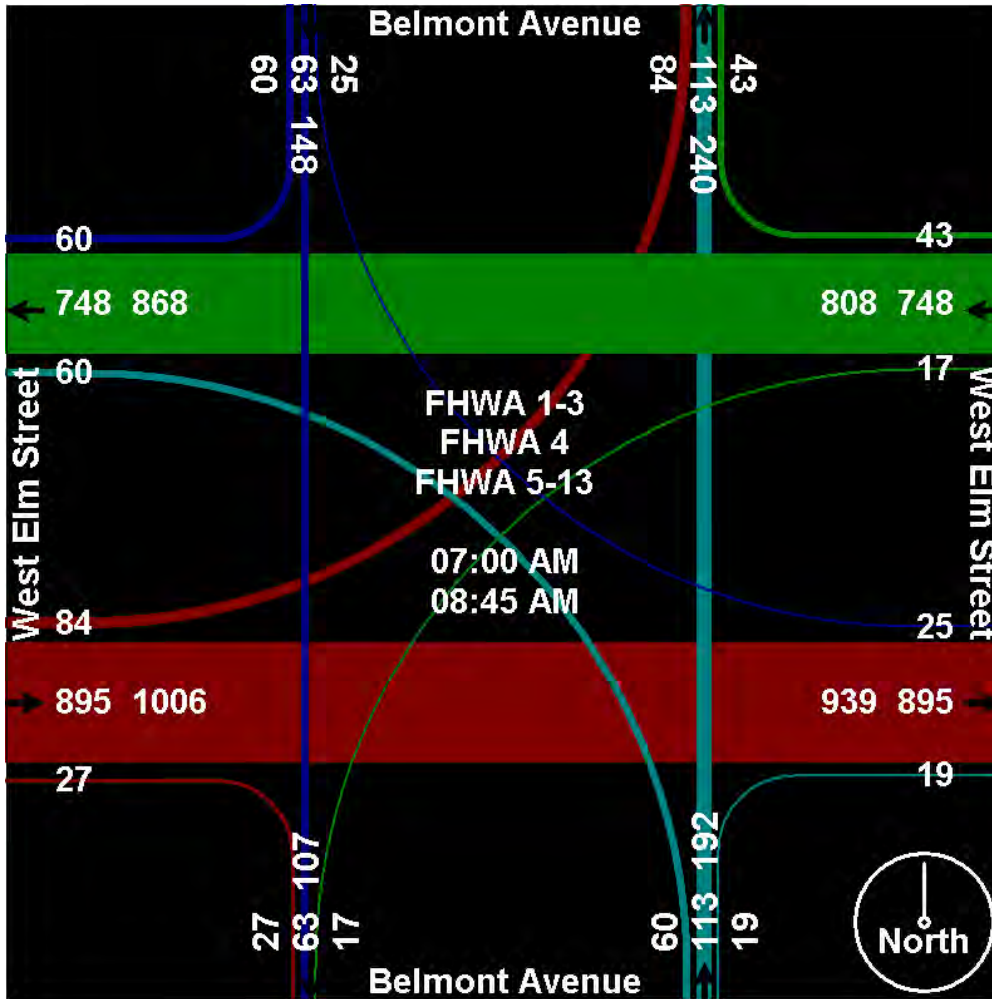




Old Colony Planning Council  
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Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 3



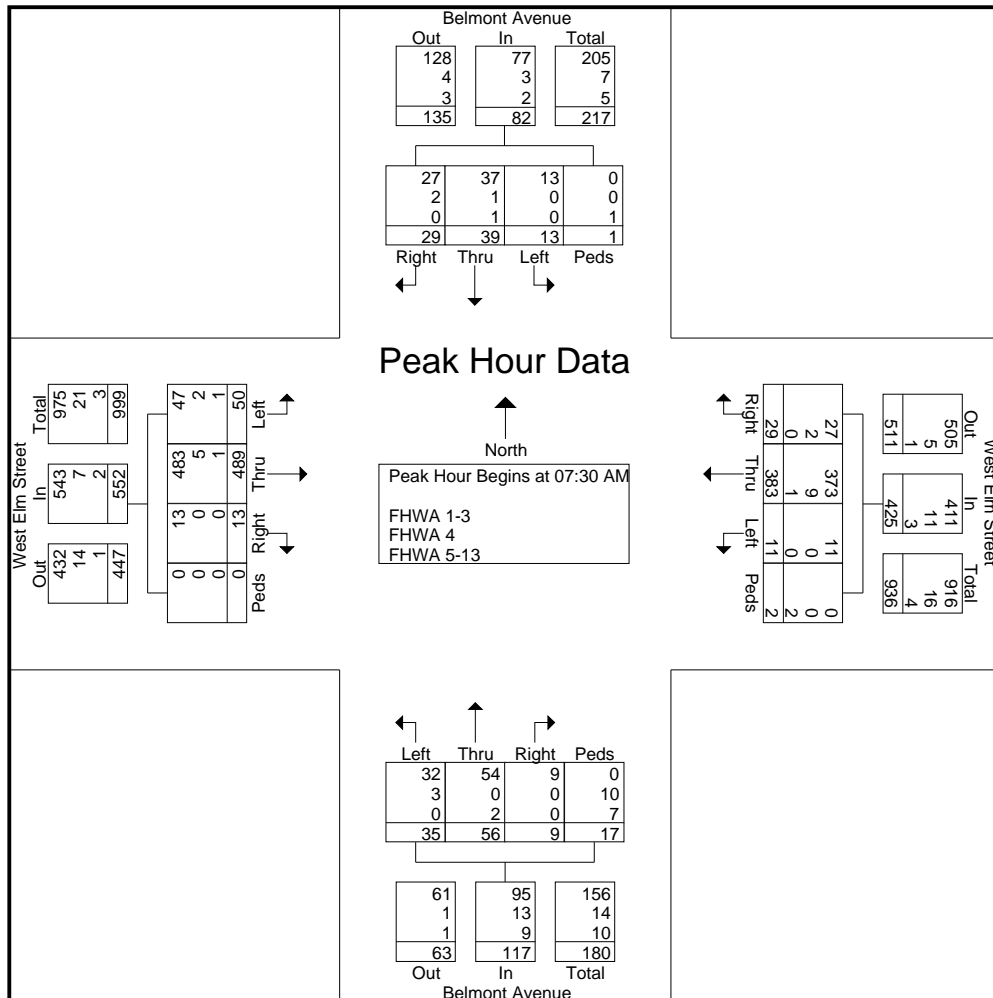


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 Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 4

Start Time	Belmont Avenue Southbound					West Elm Street Westbound					Belmont Avenue Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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	5	10	5	1	21	4	96	10	0	110	9	12	3	8	32	14	112	3	0	129	292
07:45 AM	3	10	13	0	26	1	107	8	2	118	12	18	1	3	34	14	138	6	0	158	336
08:00 AM	2	6	4	0	12	3	85	5	0	93	9	11	3	3	26	14	115	3	0	132	263
08:15 AM	3	13	7	0	23	3	95	6	0	104	5	15	2	3	25	8	124	1	0	133	285
Total Volume	13	39	29	1	82	11	383	29	2	425	35	56	9	17	117	50	489	13	0	552	1176
% App. Total	15.9	47.6	35.4	1.2		2.6	90.1	6.8	0.5		29.9	47.9	7.7	14.5		9.1	88.6	2.4	0		
PHF	.650	.750	.558	.250	.788	.688	.895	.725	.250	.900	.729	.778	.750	.531	.860	.893	.886	.542	.000	.873	.875
FHWA 1-3	13	37	27	0	77	11	373	27	0	411	32	54	9	0	95	47	483	13	0	543	1126
% FHWA 1-3	100	94.9	93.1	0	93.9	100	97.4	93.1	0	96.7	91.4	96.4	100	0	81.2	94.0	98.8	100	0	98.4	95.7
FHWA 4	0	1	2	0	3	0	9	2	0	11	3	0	0	10	13	2	5	0	0	7	34
% FHWA 4	0	2.6	6.9	0	3.7	0	2.3	6.9	0	2.6	8.6	0	0	58.8	11.1	4.0	1.0	0	0	1.3	2.9
FHWA 5-13	0	1	0	1	2	0	1	0	2	3	0	2	0	7	9	1	1	0	0	2	16
% FHWA 5-13	0	2.6	0	100	2.4	0	0.3	0	100	0.7	0	3.6	0	41.2	7.7	2.0	0.2	0	0	0.4	1.4

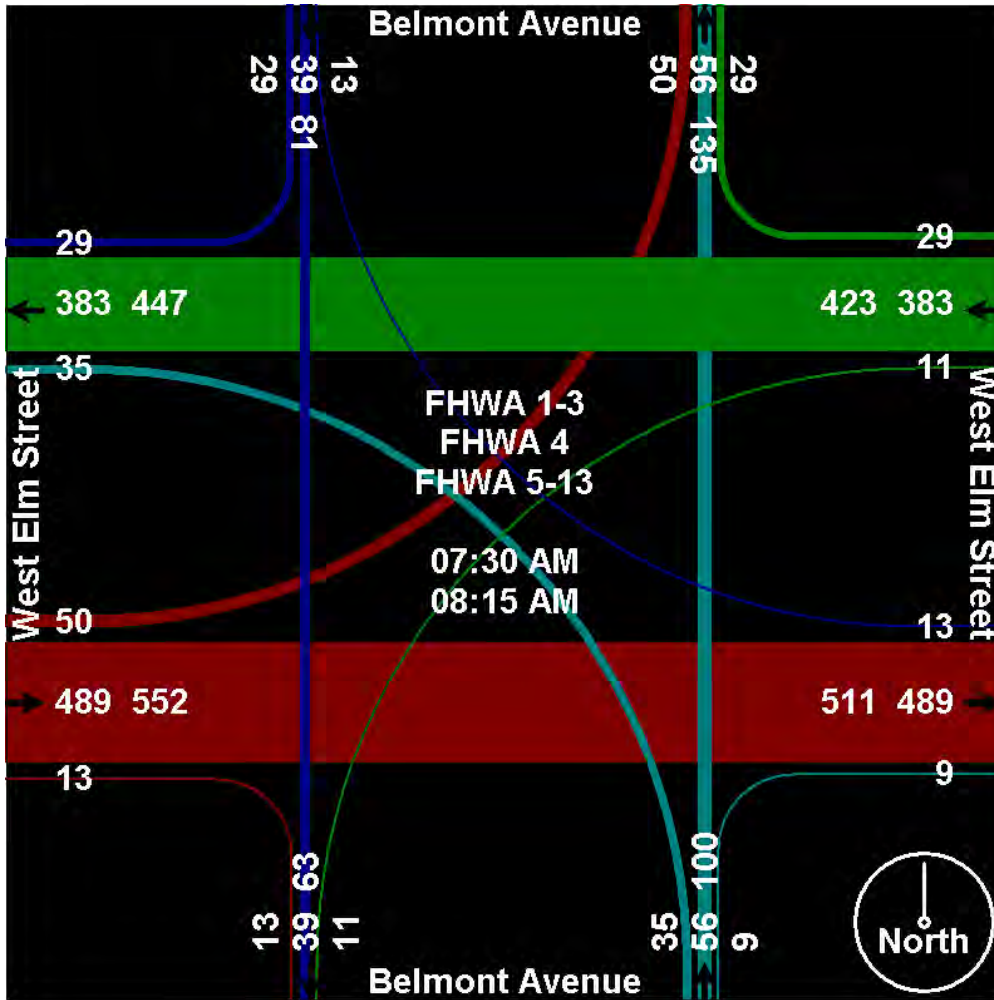




Old Colony Planning Council  
70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: Brockton  
Weather: Clear  
Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 5





Old Colony Planning Council  
70 School Street  
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File Name : 44\_WElm&Belmont\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 6

Community: Brockton  
Weather: Clear  
Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

Image 1





**Old Colony Planning Council**  
**70 School Street**  
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Community: Brockton  
 Weather: Clear  
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 Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

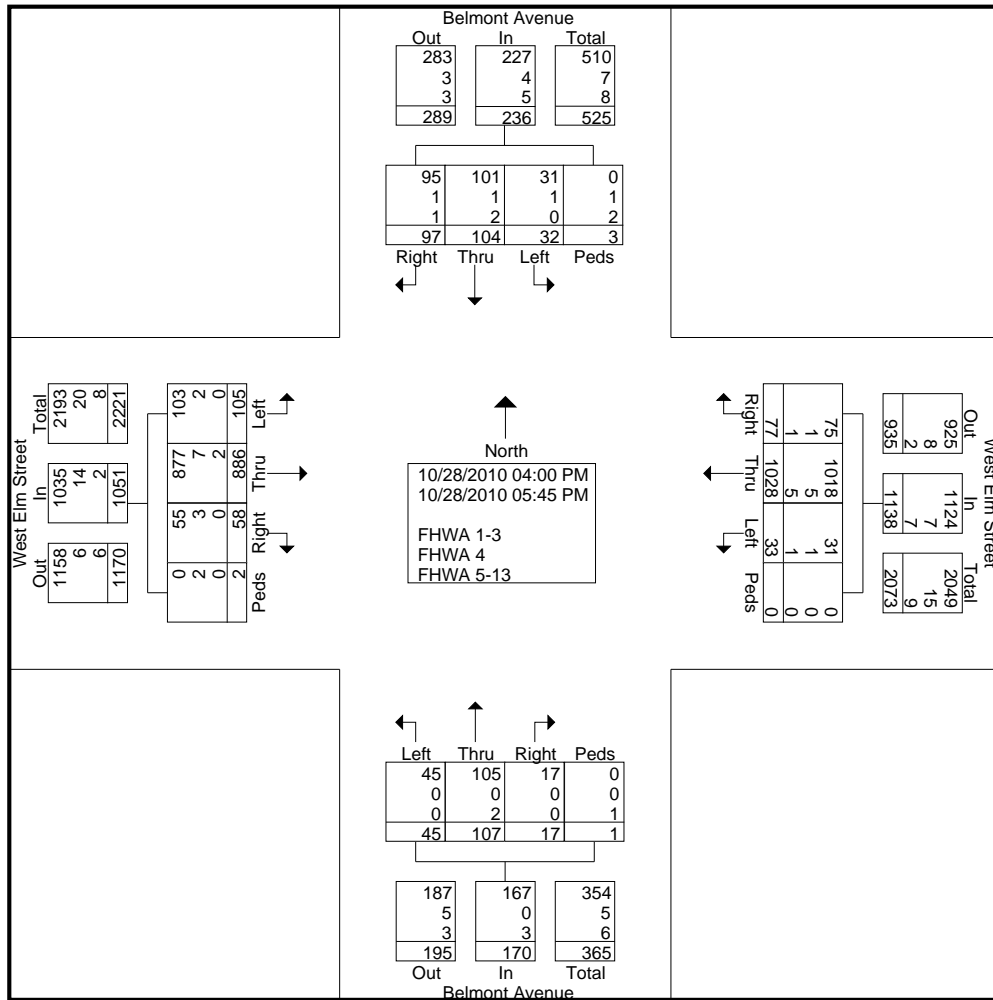
Start Time	Belmont Avenue Southbound					West Elm Street Westbound					Belmont Avenue Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	5	14	11	0	30	2	135	5	0	142	3	13	2	0	18	8	120	9	0	137	327
04:15 PM	0	11	19	0	30	7	128	9	0	144	3	10	3	0	16	11	123	3	0	137	327
04:30 PM	6	13	10	0	29	1	153	9	0	163	11	11	3	0	25	21	105	10	0	136	353
04:45 PM	4	14	10	0	28	7	144	17	0	168	3	14	0	1	18	17	108	4	0	129	343
Total	15	52	50	0	117	17	560	40	0	617	20	48	8	1	77	57	456	26	0	539	1350
05:00 PM	2	20	21	0	43	4	138	11	0	153	7	14	1	0	22	19	127	5	0	151	369
05:15 PM	2	13	9	3	27	6	108	6	0	120	10	15	2	0	27	11	105	11	2	129	303
05:30 PM	5	9	8	0	22	2	136	10	0	148	6	17	4	0	27	10	120	10	0	140	337
05:45 PM	8	10	9	0	27	4	86	10	0	100	2	13	2	0	17	8	78	6	0	92	236
Total	17	52	47	3	119	16	468	37	0	521	25	59	9	0	93	48	430	32	2	512	1245
Grand Total	32	104	97	3	236	33	1028	77	0	1138	45	107	17	1	170	105	886	58	2	1051	2595
Apprch %	13.6	44.1	41.1	1.3		2.9	90.3	6.8	0		26.5	62.9	10	0.6		10	84.3	5.5	0.2		
Total %	1.2	4	3.7	0.1	9.1	1.3	39.6	3	0	43.9	1.7	4.1	0.7	0	6.6	4	34.1	2.2	0.1	40.5	
FHWA 1-3	31	101	95	0	227	31	1018	75	0	1124	45	105	17	0	167	103	877	55	0	1035	2553
% FHWA 1-3	96.9	97.1	97.9	0	96.2	93.9	99	97.4	0	98.8	100	98.1	100	0	98.2	98.1	99	94.8	0	98.5	98.4
FHWA 4	1	1	1	1	4	1	5	1	0	7	0	0	0	0	0	2	7	3	2	14	25
% FHWA 4	3.1	1	1	33.3	1.7	3	0.5	1.3	0	0.6	0	0	0	0	0	1.9	0.8	5.2	100	1.3	1
FHWA 5-13	0	2	1	2	5	1	5	1	0	7	0	2	0	1	3	0	2	0	0	2	17
% FHWA 5-13	0	1.9	1	66.7	2.1	3	0.5	1.3	0	0.6	0	1.9	0	100	1.8	0	0.2	0	0	0.2	0.7



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

Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (1) & KM  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 2



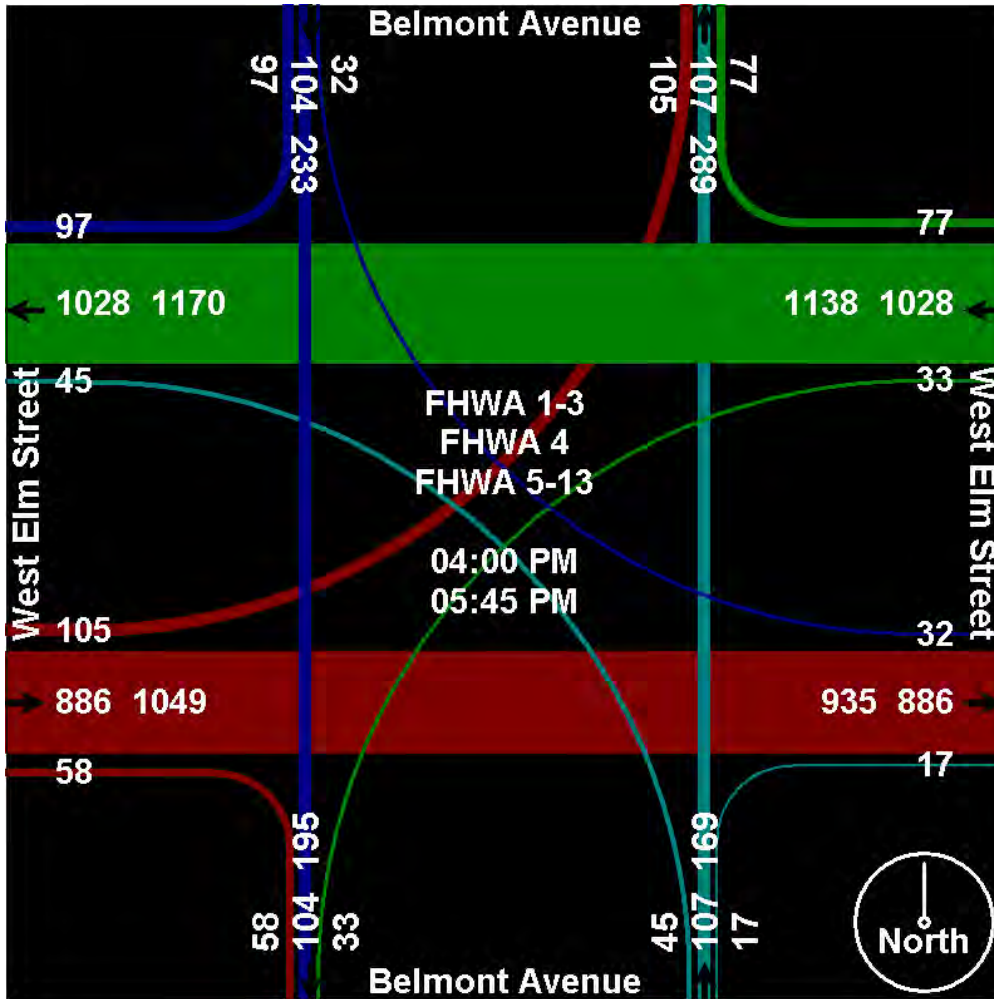




Old Colony Planning Council  
70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: Brockton  
Weather: Clear  
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Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 3



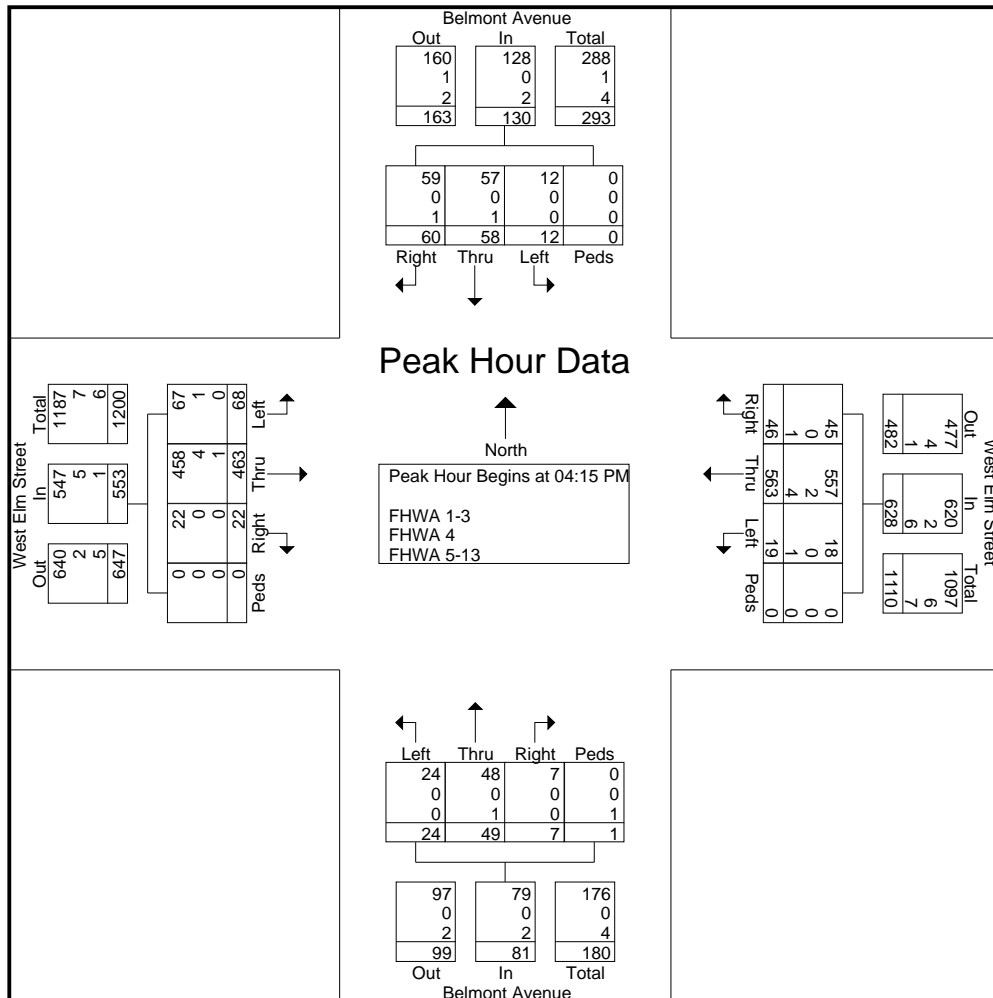


**Old Colony Planning Council**  
**70 School Street**  
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Community: Brockton  
 Weather: Clear  
 Board # & Staff: TDC-8 (1) & KM  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 4

Start Time	Belmont Avenue Southbound					West Elm Street Westbound					Belmont Avenue Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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	0	11	19	0	30	7	128	9	0	144	3	10	3	0	16	11	123	3	0	137	327
04:30 PM	6	13	10	0	29	1	153	9	0	163	11	11	3	0	25	21	105	10	0	136	353
04:45 PM	4	14	10	0	28	7	144	17	0	168	3	14	0	1	18	17	108	4	0	129	343
05:00 PM	2	20	21	0	43	4	138	11	0	153	7	14	1	0	22	19	127	5	0	151	369
Total Volume	12	58	60	0	130	19	563	46	0	628	24	49	7	1	81	68	463	22	0	553	1392
% App. Total	9.2	44.6	46.2	0		3	89.6	7.3	0		29.6	60.5	8.6	1.2		12.3	83.7	4	0		
PHF	.500	.725	.714	.000	.756	.679	.920	.676	.000	.935	.545	.875	.583	.250	.810	.810	.911	.550	.000	.916	.943
FHWA 1-3	12	57	59	0	128	18	557	45	0	620	24	48	7	0	79	67	458	22	0	547	1374
% FHWA 1-3	100	98.3	98.3	0	98.5	94.7	98.9	97.8	0	98.7	100	98.0	100	0	97.5	98.5	98.9	100	0	98.9	98.7
FHWA 4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	4	0	0	5	7
% FHWA 4	0	0	0	0	0	0	0.4	0	0	0.3	0	0	0	0	0	1.5	0.9	0	0	0.9	0.5
FHWA 5-13	0	1	1	0	2	1	4	1	0	6	0	1	0	1	2	0	1	0	0	1	11
% FHWA 5-13	0	1.7	1.7	0	1.5	5.3	0.7	2.2	0	1.0	0	2.0	0	100	2.5	0	0.2	0	0	0.2	0.8

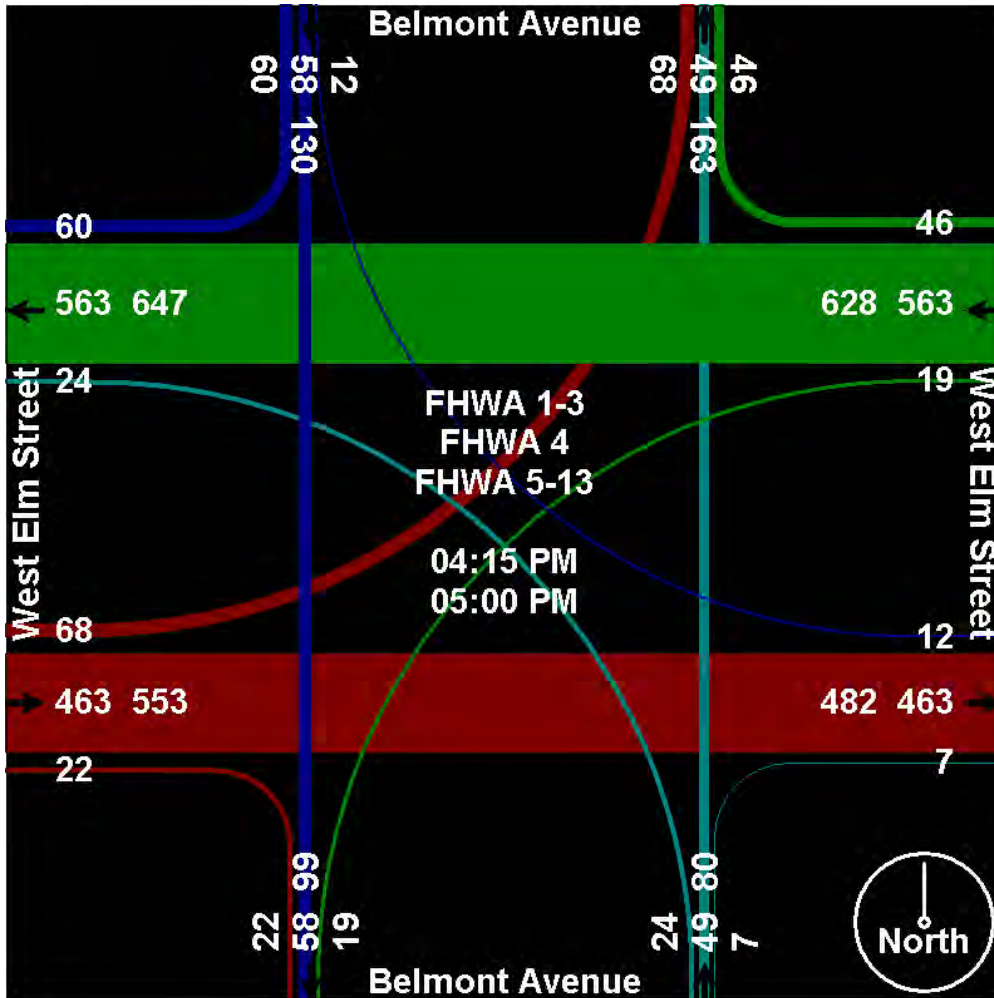




Old Colony Planning Council  
70 School Street  
Brockton, MA 02301  
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Community: Brockton  
Weather: Clear  
Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

File Name : 44\_WElm&Belmont\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 5





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File Name : 44\_WElm&Belmont\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 6

Community: Brockton  
Weather: Clear  
Board # & Staff: TDC-8 (1) & KM  
Traffic Control: Two Way Stop

Image 1





**Old Colony Planning Council**  
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**[www.ocpcrpa.org](http://www.ocpcrpa.org)**

Community: Brockton  
 Weather: Clear  
 Board # & Staff: Db-400 (6) & BH  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Moraine\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

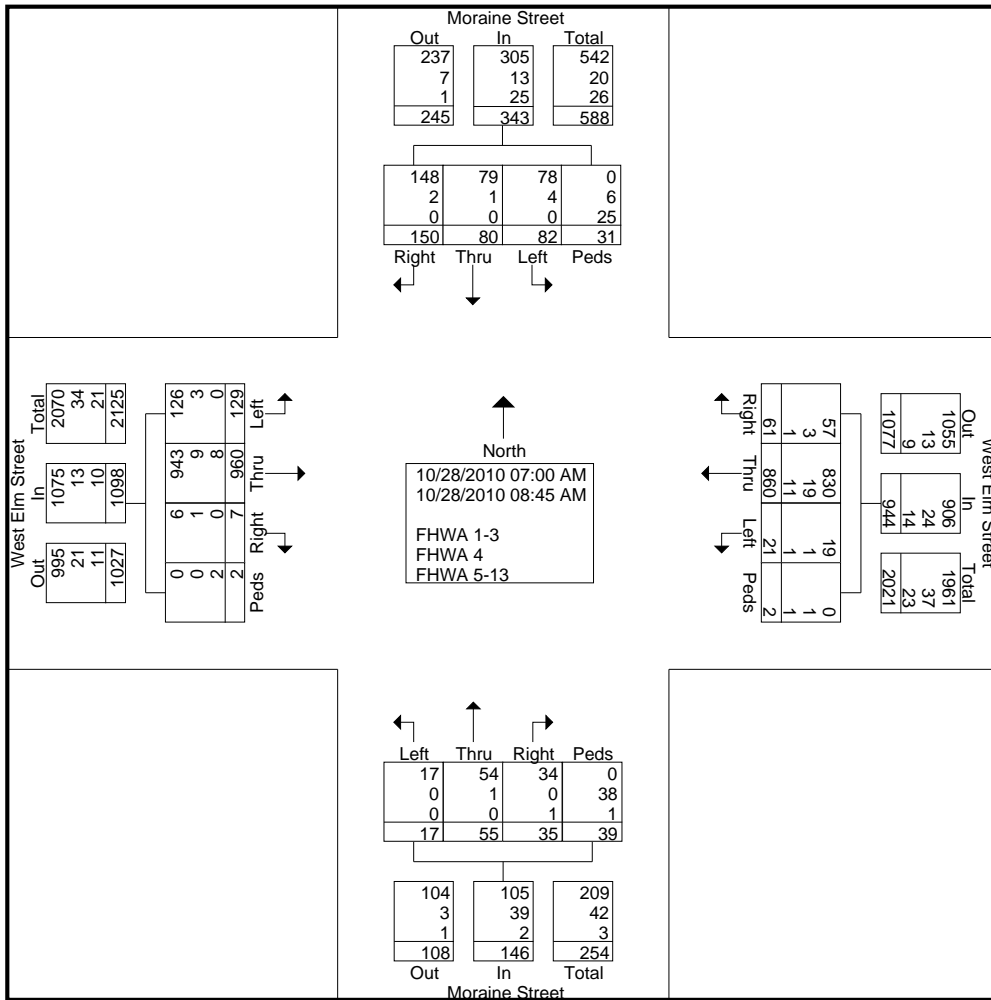
Start Time	Moraine Street Southbound					West Elm Street Westbound					Moraine Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	4	12	31	3	50	6	150	5	0	161	2	2	4	7	15	18	73	1	0	92	318
07:15 AM	7	4	13	8	32	0	81	6	0	87	5	9	6	10	30	23	116	1	0	140	289
07:30 AM	11	7	16	1	35	3	102	5	0	110	0	7	2	16	25	10	124	1	0	135	305
07:45 AM	8	10	19	1	38	5	134	9	2	150	4	7	5	2	18	17	155	1	0	173	379
Total	30	33	79	13	155	14	467	25	2	508	11	25	17	35	88	68	468	4	0	540	1291
08:00 AM	9	12	19	3	43	0	107	9	0	116	2	7	3	1	13	16	148	1	2	167	339
08:15 AM	11	15	16	8	50	2	104	7	0	113	2	7	7	0	16	13	120	1	0	134	313
08:30 AM	12	11	14	3	40	3	83	9	0	95	1	6	4	3	14	13	122	1	0	136	285
08:45 AM	20	9	22	4	55	2	99	11	0	112	1	10	4	0	15	19	102	0	0	121	303
Total	52	47	71	18	188	7	393	36	0	436	6	30	18	4	58	61	492	3	2	558	1240
Grand Total	82	80	150	31	343	21	860	61	2	944	17	55	35	39	146	129	960	7	2	1098	2531
Apprch %	23.9	23.3	43.7	9		2.2	91.1	6.5	0.2		11.6	37.7	24	26.7		11.7	87.4	0.6	0.2		
Total %	3.2	3.2	5.9	1.2	13.6	0.8	34	2.4	0.1	37.3	0.7	2.2	1.4	1.5	5.8	5.1	37.9	0.3	0.1	43.4	
FHWA 1-3	78	79	148	0	305	19	830	57	0	906	17	54	34	0	105	126	943	6	0	1075	2391
% FHWA 1-3	95.1	98.8	98.7	0	88.9	90.5	96.5	93.4	0	96	100	98.2	97.1	0	71.9	97.7	98.2	85.7	0	97.9	94.5
FHWA 4	4	1	2	6	13	1	19	3	1	24	0	1	0	38	39	3	9	1	0	13	89
% FHWA 4	4.9	1.2	1.3	19.4	3.8	4.8	2.2	4.9	50	2.5	0	1.8	0	97.4	26.7	2.3	0.9	14.3	0	1.2	3.5
FHWA 5-13	0	0	0	25	25	1	11	1	1	14	0	0	1	1	2	0	8	0	2	10	51
% FHWA 5-13	0	0	0	80.6	7.3	4.8	1.3	1.6	50	1.5	0	0	2.9	2.6	1.4	0	0.8	0	100	0.9	2



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

Community: Brockton  
 Weather: Clear  
 Board # & Staff: Db-400 (6) & BH  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Moraine\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 2

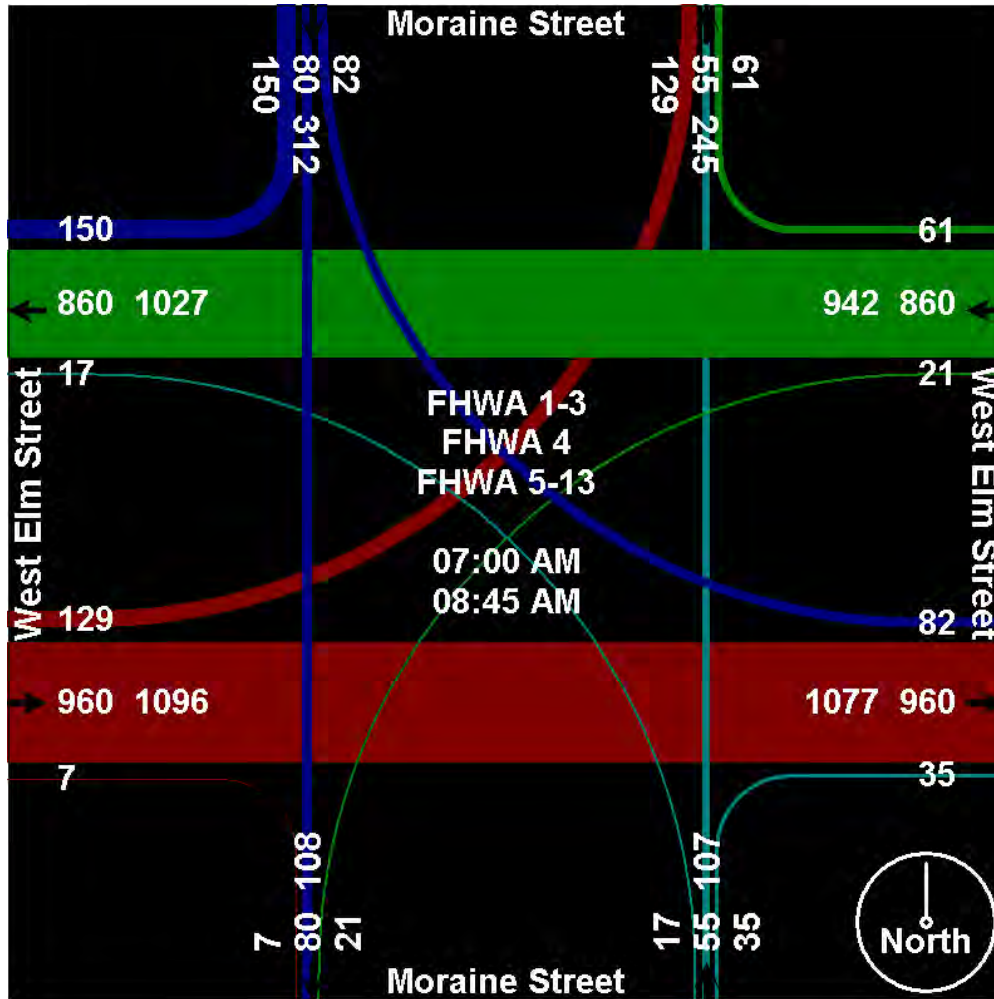




Old Colony Planning Council  
70 School Street  
Brockton, MA 02301  
(508) 583-1833  
[www.ocpcrpa.org](http://www.ocpcrpa.org)

Community: Brockton  
Weather: Clear  
Board # & Staff: Db-400 (6) & BH  
Traffic Control: Two Way Stop

File Name : 44\_WElm&Moraine\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 3



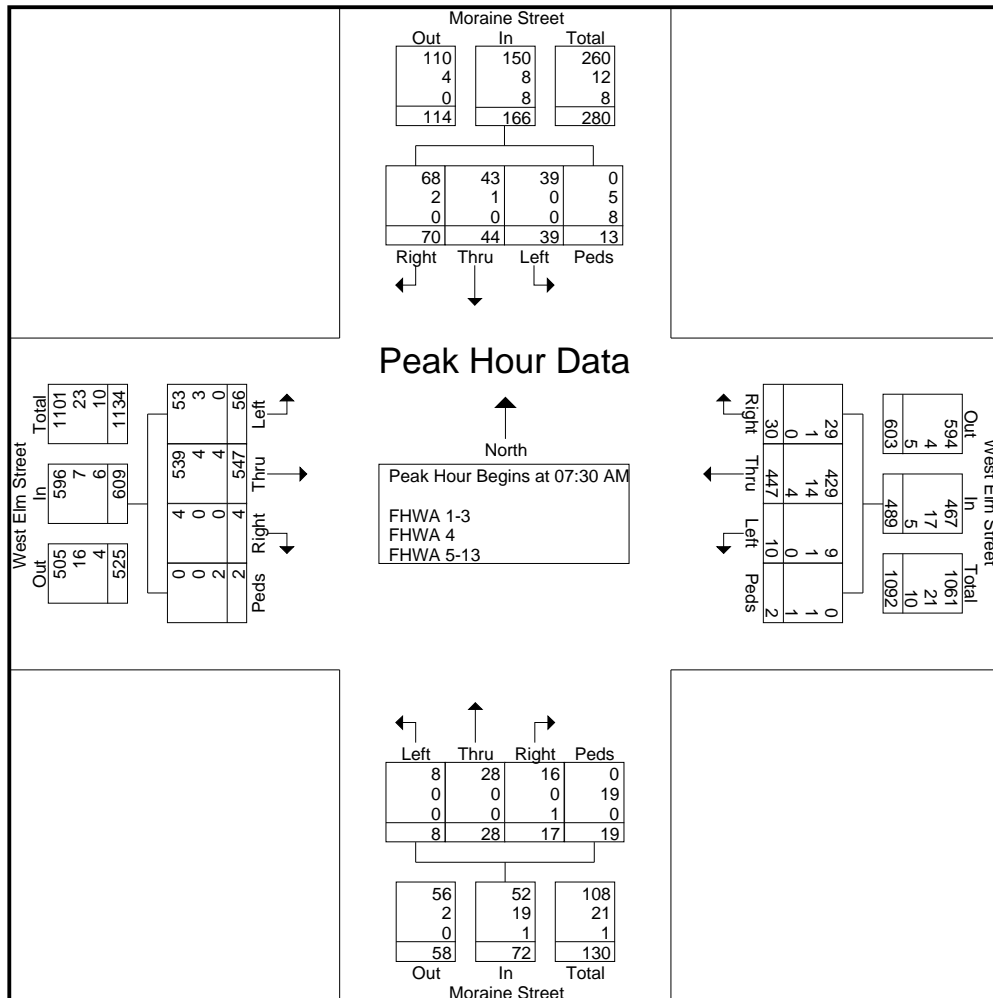


**Old Colony Planning Council**  
**70 School Street**  
**Brockton, MA 02301**  
**(508) 583-1833**  
**www.ocpcrpa.org**

Community: Brockton  
 Weather: Clear  
 Board # & Staff: Db-400 (6) & BH  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Moraine\_AM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 4

Start Time	Moraine Street Southbound					West Elm Street Westbound					Moraine Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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	11	7	16	1	35	3	102	5	0	110	0	7	2	16	25	10	124	1	0	135	305
07:45 AM	8	10	19	1	38	5	134	9	2	150	4	7	5	2	18	17	155	1	0	173	379
08:00 AM	9	12	19	3	43	0	107	9	0	116	2	7	3	1	13	16	148	1	2	167	339
08:15 AM	11	15	16	8	50	2	104	7	0	113	2	7	7	0	16	13	120	1	0	134	313
Total Volume	39	44	70	13	166	10	447	30	2	489	8	28	17	19	72	56	547	4	2	609	1336
% App. Total	23.5	26.5	42.2	7.8		2	91.4	6.1	0.4		11.1	38.9	23.6	26.4		9.2	89.8	0.7	0.3		
PHF	.886	.733	.921	.406	.830	.500	.834	.833	.250	.815	.500	1.000	.607	.297	.720	.824	.882	1.000	.250	.880	.881
FHWA 1-3	39	43	68	0	150	9	429	29	0	467	8	28	16	0	52	53	539	4	0	596	1265
% FHWA 1-3	100	97.7	97.1	0	90.4	90.0	96.0	96.7	0	95.5	100	100	94.1	0	72.2	94.6	98.5	100	0	97.9	94.7
FHWA 4	0	1	2	5	8	1	14	1	1	17	0	0	0	19	19	3	4	0	0	7	51
% FHWA 4	0	2.3	2.9	38.5	4.8	10.0	3.1	3.3	50.0	3.5	0	0	0	100	26.4	5.4	0.7	0	0	1.1	3.8
FHWA 5-13	0	0	0	8	8	0	4	0	1	5	0	0	1	0	1	0	4	0	2	6	20
% FHWA 5-13	0	0	0	61.5	4.8	0	0.9	0	50.0	1.0	0	0	5.9	0	1.4	0	0.7	0	100	1.0	1.5



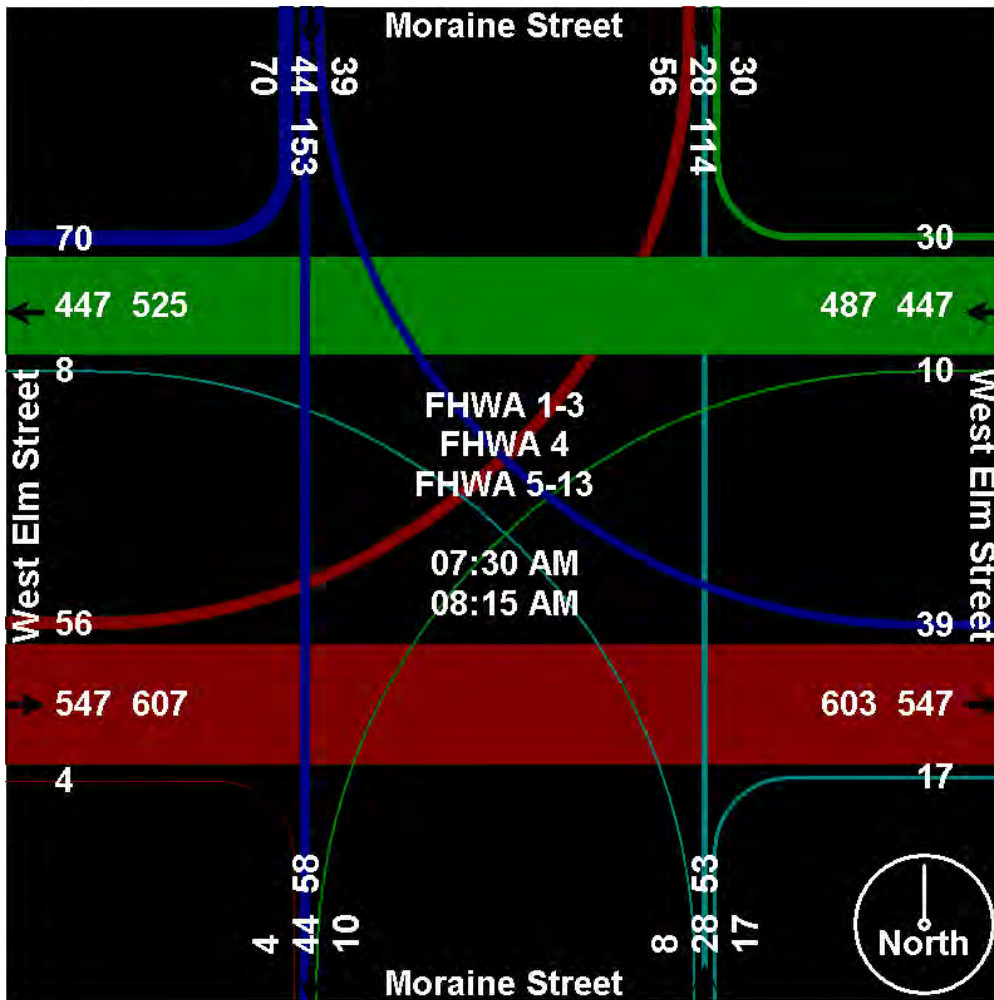




Old Colony Planning Council  
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Community: Brockton  
Weather: Clear  
Board # & Staff: Db-400 (6) & BH  
Traffic Control: Two Way Stop

File Name : 44\_WEIm&Moraine\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 5



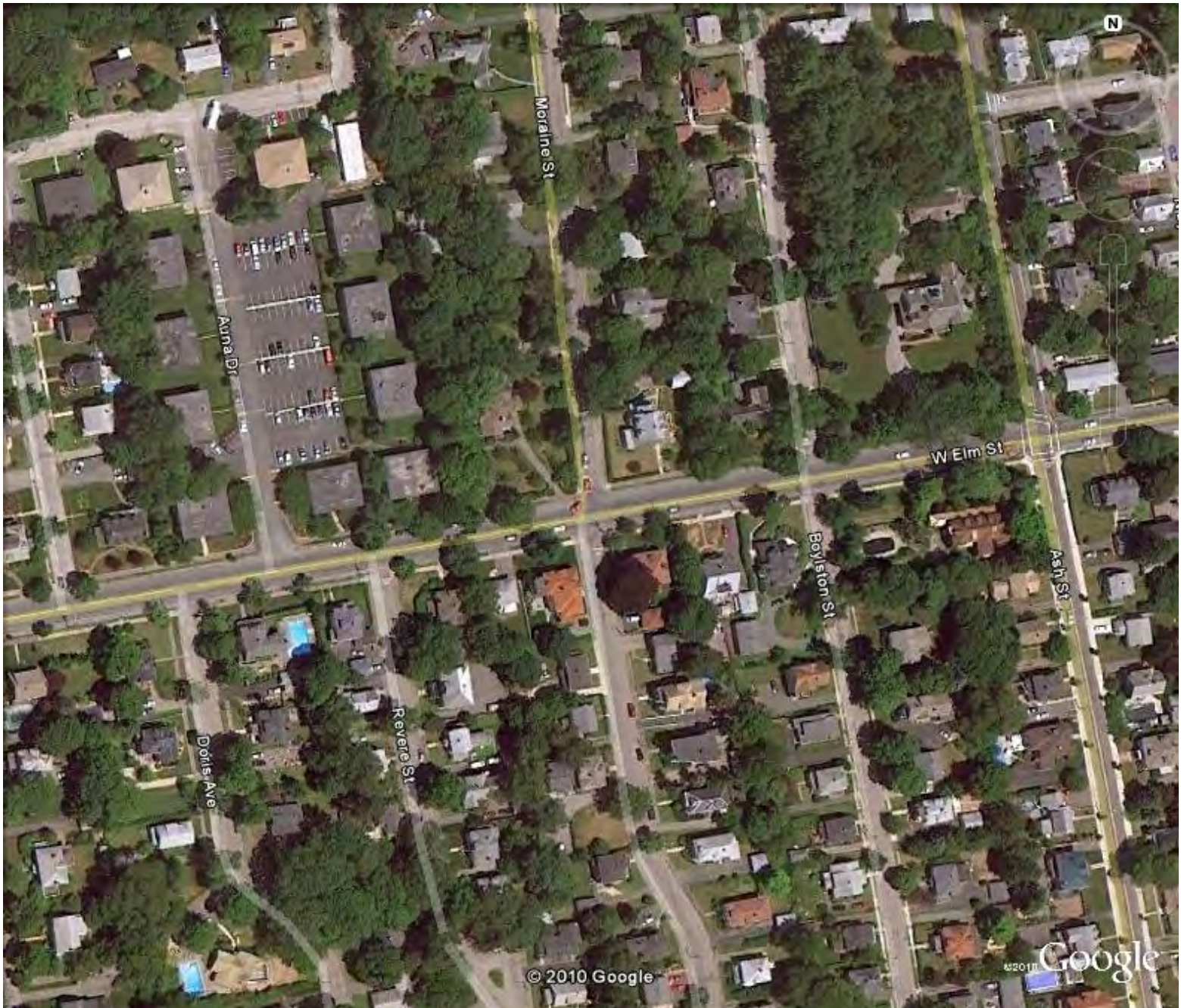


Old Colony Planning Council  
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File Name : 44\_WElm&Moraine\_AM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 6

Community: Brockton  
Weather: Clear  
Board # & Staff: Db-400 (6) & BH  
Traffic Control: Two Way Stop

Image 1





**Old Colony Planning Council**  
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Community: Brockton  
 Weather: Clear  
 Board # & Staff: DB-400 (6) & BH  
 Traffic Control: Two Way Stop

File Name : 44\_WElm&Moraine\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

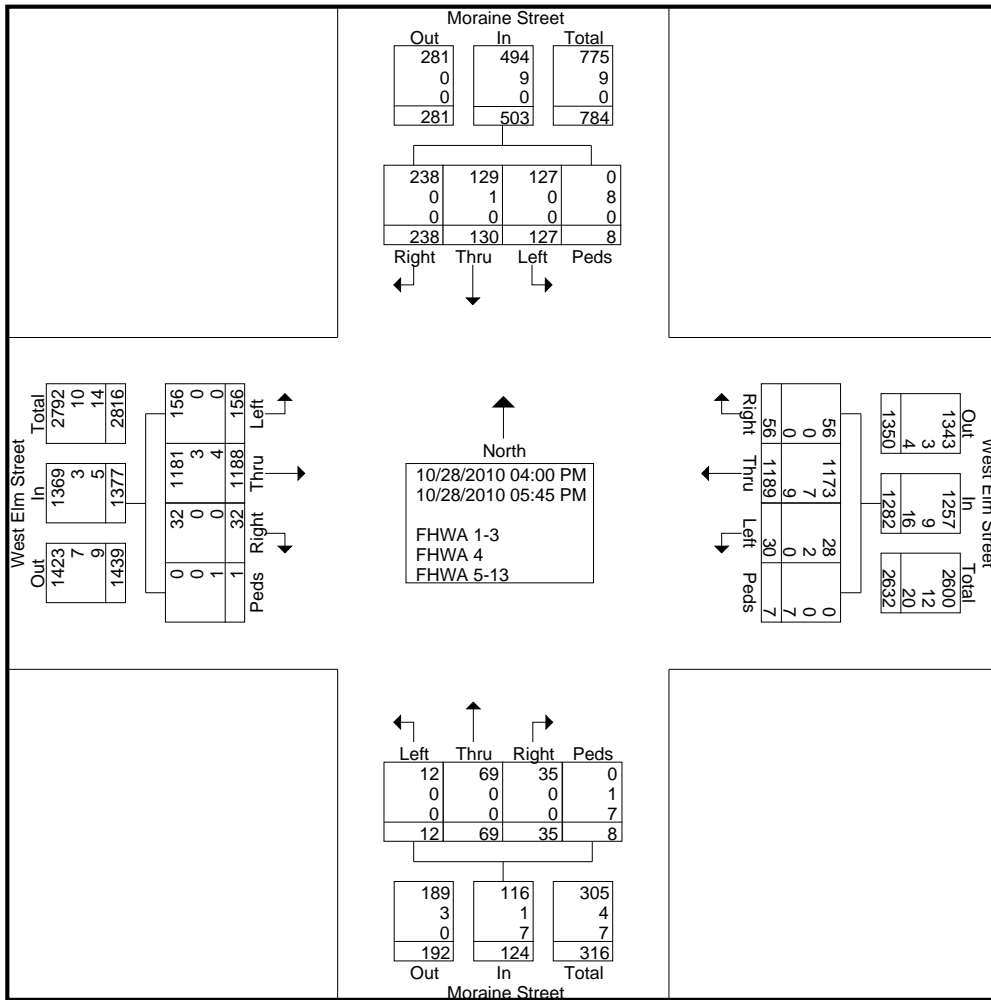
Start Time	Moraine Street Southbound					West Elm Street Westbound					Moraine Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	13	13	33	0	59	4	136	4	1	145	1	8	4	2	15	20	133	7	0	160	379
04:15 PM	9	17	18	5	49	5	151	6	4	166	1	5	2	0	8	15	137	6	1	159	382
04:30 PM	18	17	28	1	64	1	160	7	0	168	1	7	5	0	13	9	147	1	0	157	402
04:45 PM	20	18	34	0	72	3	155	6	0	164	1	9	8	2	20	18	142	4	0	164	420
Total	60	65	113	6	244	13	602	23	5	643	4	29	19	4	56	62	559	18	1	640	1583
05:00 PM	10	17	32	0	59	5	168	10	2	185	2	8	4	1	15	23	165	6	0	194	453
05:15 PM	16	19	35	0	70	4	144	5	0	153	3	10	4	2	19	32	153	3	0	188	430
05:30 PM	17	10	26	2	55	5	144	10	0	159	3	10	4	1	18	22	185	1	0	208	440
05:45 PM	24	19	32	0	75	3	131	8	0	142	0	12	4	0	16	17	126	4	0	147	380
Total	67	65	125	2	259	17	587	33	2	639	8	40	16	4	68	94	629	14	0	737	1703
Grand Total	127	130	238	8	503	30	1189	56	7	1282	12	69	35	8	124	156	1188	32	1	1377	3286
Apprch %	25.2	25.8	47.3	1.6		2.3	92.7	4.4	0.5		9.7	55.6	28.2	6.5		11.3	86.3	2.3	0.1		
Total %	3.9	4	7.2	0.2	15.3	0.9	36.2	1.7	0.2	39	0.4	2.1	1.1	0.2	3.8	4.7	36.2	1	0	41.9	
FHWA 1-3	127	129	238	0	494	28	1173	56	0	1257	12	69	35	0	116	156	1181	32	0	1369	3236
% FHWA 1-3	100	99.2	100	0	98.2	93.3	98.7	100	0	98	100	100	100	0	93.5	100	99.4	100	0	99.4	98.5
FHWA 4	0	1	0	8	9	2	7	0	0	9	0	0	0	1	1	0	3	0	0	3	22
% FHWA 4	0	0.8	0	100	1.8	6.7	0.6	0	0	0.7	0	0	0	12.5	0.8	0	0.3	0	0	0.2	0.7
FHWA 5-13	0	0	0	0	0	0	9	0	7	16	0	0	0	7	7	0	4	0	1	5	28
% FHWA 5-13	0	0	0	0	0	0	0.8	0	100	1.2	0	0	0	87.5	5.6	0	0.3	0	100	0.4	0.9



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

Community: Brockton  
 Weather: Clear  
 Board # & Staff: DB-400 (6) & BH  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Moraine\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 2

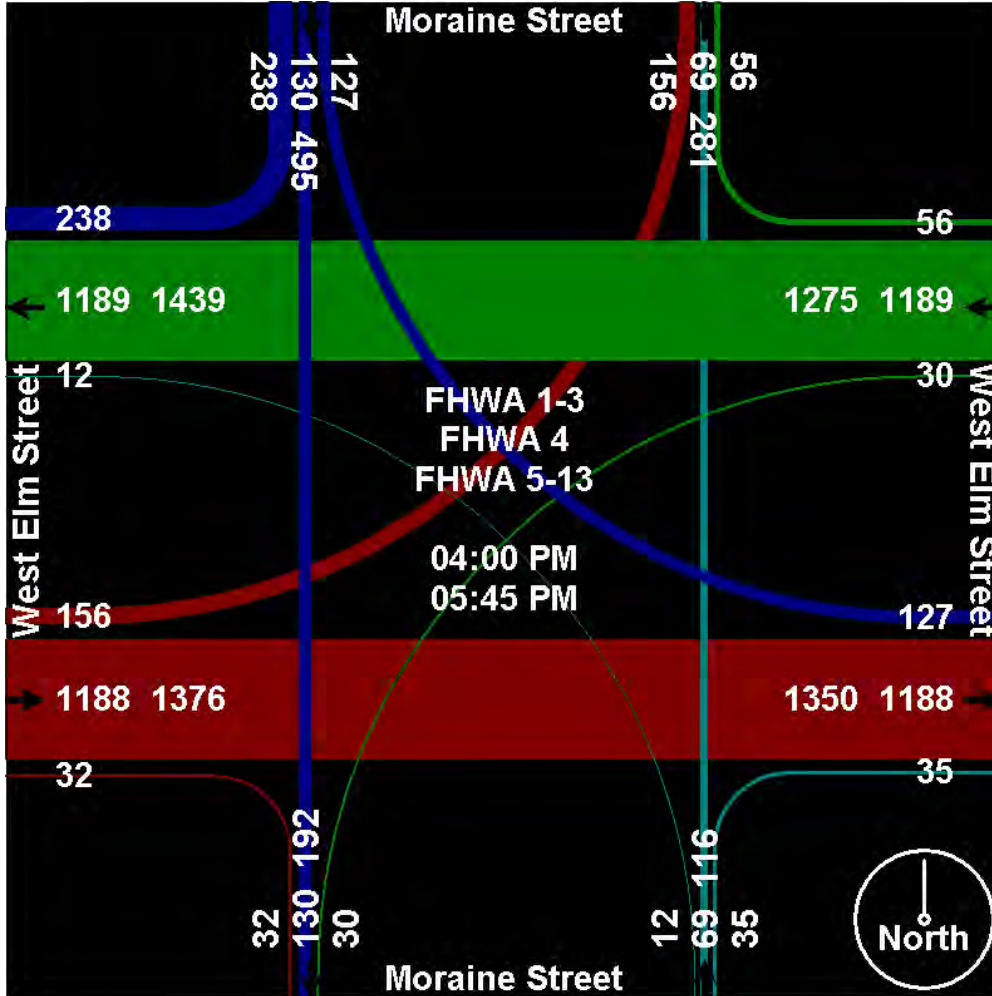




Old Colony Planning Council  
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Board # & Staff: DB-400 (6) & BH  
Traffic Control: Two Way Stop

File Name : 44\_WElm&Moraine\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 3



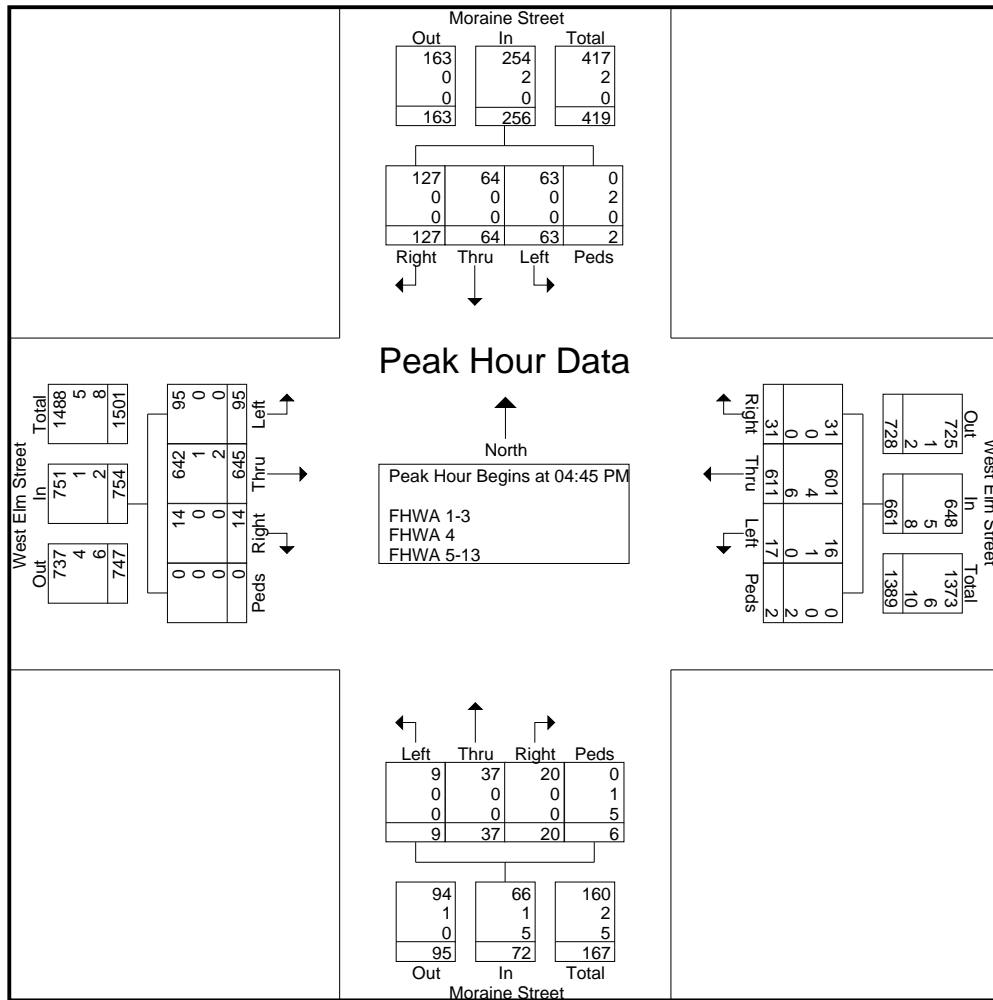


**Old Colony Planning Council**  
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Community: Brockton  
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 Traffic Control: Two Way Stop

File Name : 44\_WElm&Moraine\_PM  
 Site Code : 44  
 Start Date : 10/28/2010  
 Page No : 4

Start Time	Moraine Street Southbound					West Elm Street Westbound					Moraine Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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 04:45 PM																					
04:45 PM	20	18	34	0	72	3	155	6	0	164	1	9	8	2	20	18	142	4	0	164	420
05:00 PM	10	17	32	0	59	5	168	10	2	185	2	8	4	1	15	23	165	6	0	194	453
05:15 PM	16	19	35	0	70	4	144	5	0	153	3	10	4	2	19	32	153	3	0	188	430
05:30 PM	17	10	26	2	55	5	144	10	0	159	3	10	4	1	18	22	185	1	0	208	440
Total Volume	63	64	127	2	256	17	611	31	2	661	9	37	20	6	72	95	645	14	0	754	1743
% App. Total	24.6	25	49.6	0.8		2.6	92.4	4.7	0.3		12.5	51.4	27.8	8.3		12.6	85.5	1.9	0		
PHF	.788	.842	.907	.250	.889	.850	.909	.775	.250	.893	.750	.925	.625	.750	.900	.742	.872	.583	.000	.906	.962
FHWA 1-3	63	64	127	0	254	16	601	31	0	648	9	37	20	0	66	95	642	14	0	751	1719
% FHWA 1-3	100	100	100	0	99.2	94.1	98.4	100	0	98.0	100	100	100	0	91.7	100	99.5	100	0	99.6	98.6
FHWA 4	0	0	0	2	2	1	4	0	0	5	0	0	0	1	1	0	1	0	0	1	9
% FHWA 4	0	0	0	100	0.8	5.9	0.7	0	0	0.8	0	0	0	16.7	1.4	0	0.2	0	0	0.1	0.5
FHWA 5-13	0	0	0	0	0	0	6	0	2	8	0	0	0	5	5	0	2	0	0	2	15
% FHWA 5-13	0	0	0	0	0	0	1.0	0	100	1.2	0	0	0	83.3	6.9	0	0.3	0	0	0.3	0.9

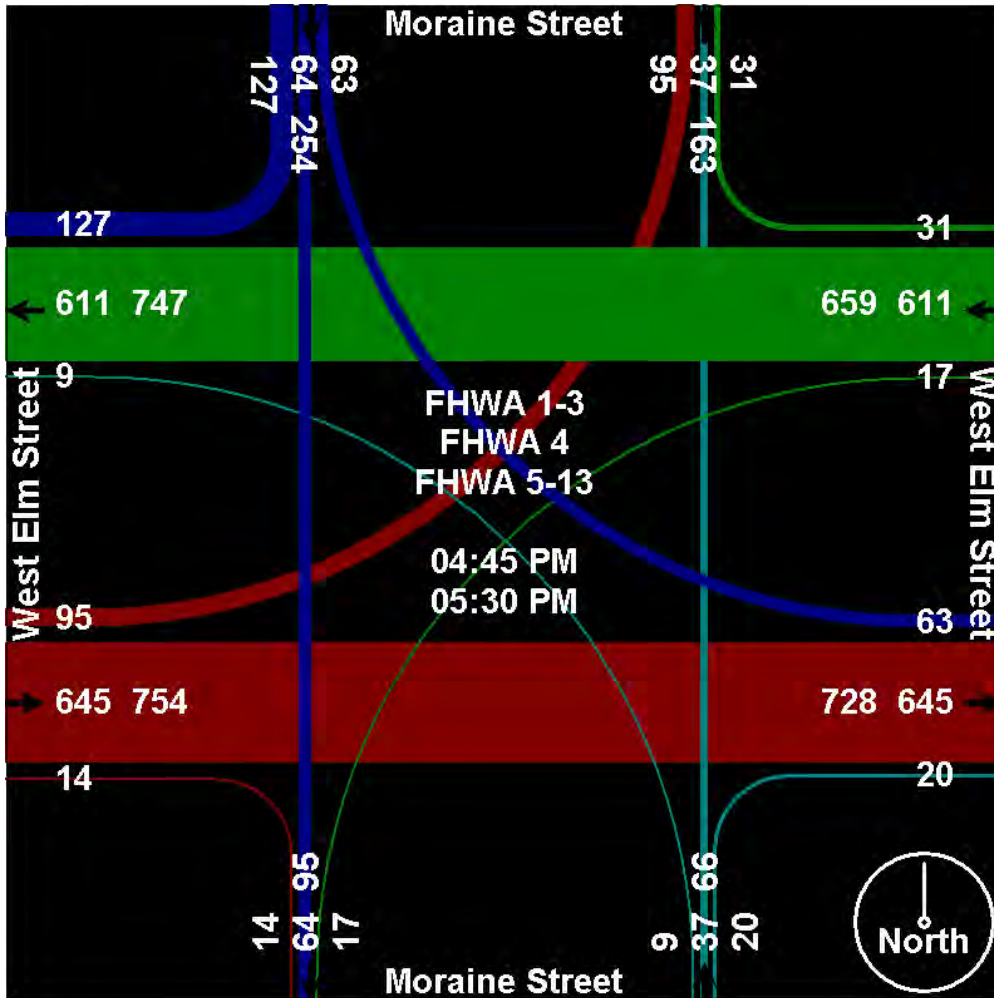




Old Colony Planning Council  
70 School Street  
Brockton, MA 02301  
(508) 583-1833  
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Community: Brockton  
Weather: Clear  
Board # & Staff: DB-400 (6) & BH  
Traffic Control: Two Way Stop

File Name : 44\_WElm&Moraine\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 5



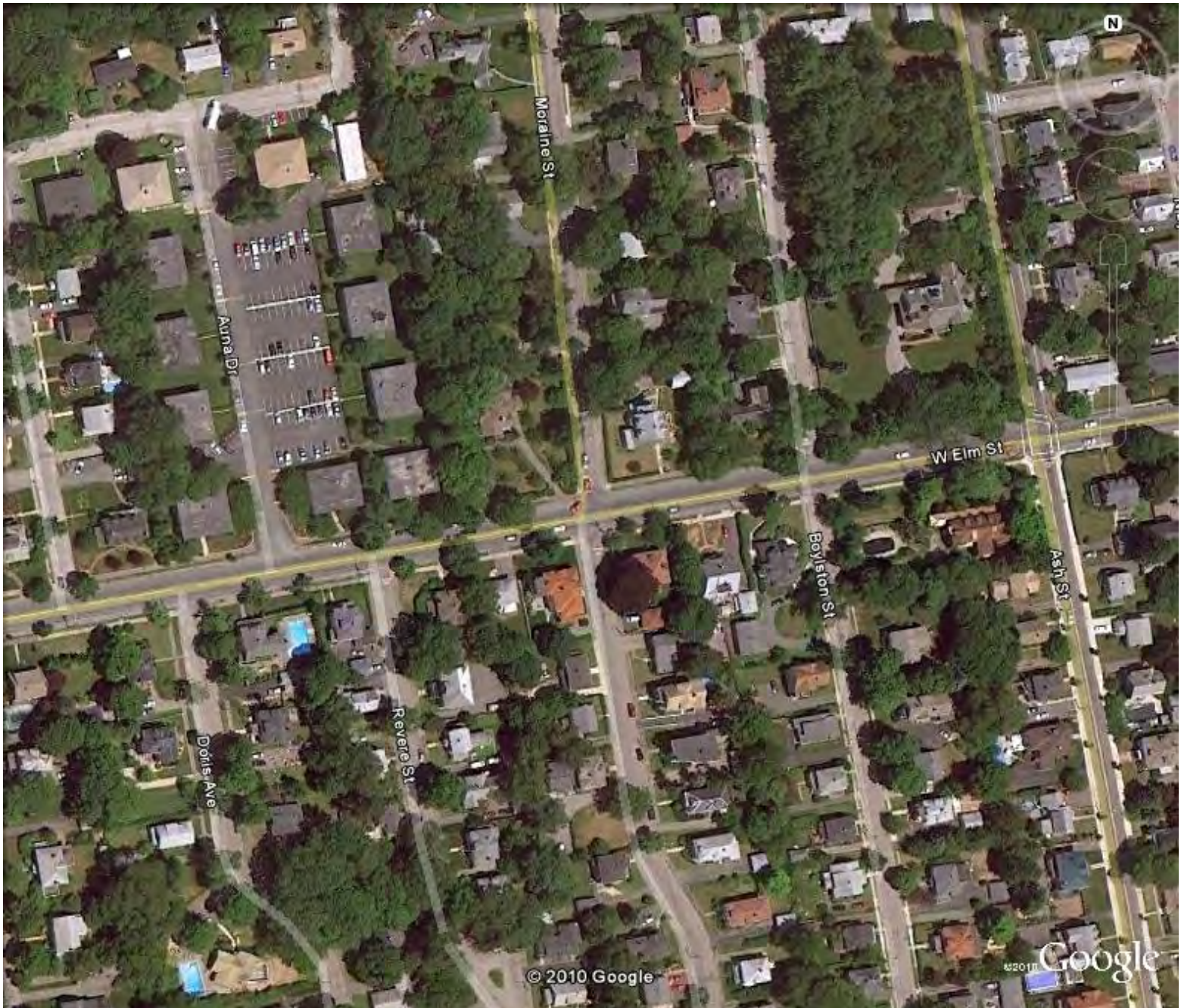


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File Name : 44\_WElm&Moraine\_PM  
Site Code : 44  
Start Date : 10/28/2010  
Page No : 6

Community: Brockton  
Weather: Clear  
Board # & Staff: DB-400 (6) & BH  
Traffic Control: Two Way Stop

Image 1







**Old Colony Planning Council**  
**70 School Street**  
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**[www.ocpcrpa.org](http://www.ocpcrpa.org)**

Community: Brockton  
 Weather: Showers  
 Board # & Staff: TDC-8 (2) & AV  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Newbury\_AM  
 Site Code : 44  
 Start Date : 10/27/2010  
 Page No : 1

**Groups Printed- 3 - FHWA 4 - 13**

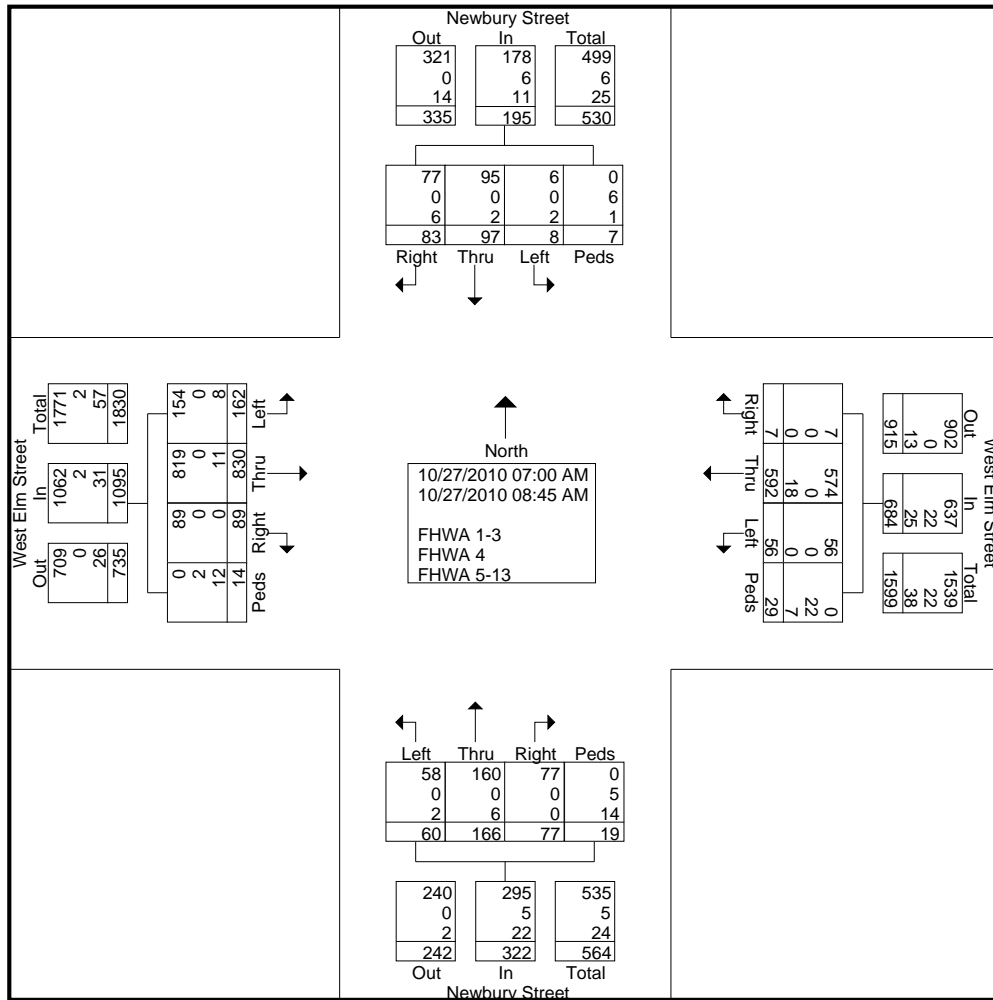
Start Time	Newbury Street Southbound					West Elm Street Westbound					Newbury Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:00 AM	0	8	14	1	23	5	72	0	4	81	12	11	7	2	32	14	75	10	2	101	237
07:15 AM	2	10	8	1	21	3	54	0	2	59	2	16	9	0	27	20	96	6	1	123	230
07:30 AM	1	9	12	2	24	6	77	0	0	83	8	8	7	3	26	18	113	8	0	139	272
07:45 AM	2	9	12	0	23	5	88	0	2	95	4	18	13	2	37	30	118	5	0	153	308
Total	5	36	46	4	91	19	291	0	8	318	26	53	36	7	122	82	402	29	3	516	1047
08:00 AM	2	5	6	0	13	9	84	0	4	97	3	17	8	2	30	9	105	5	0	119	259
08:15 AM	0	11	17	1	29	7	76	1	5	89	8	23	6	8	45	14	122	11	7	154	317
08:30 AM	0	21	2	2	25	13	65	4	8	90	9	34	9	2	54	23	107	21	3	154	323
08:45 AM	1	24	12	0	37	8	76	2	4	90	14	39	18	0	71	34	94	23	1	152	350
Total	3	61	37	3	104	37	301	7	21	366	34	113	41	12	200	80	428	60	11	579	1249
Grand Total	8	97	83	7	195	56	592	7	29	684	60	166	77	19	322	162	830	89	14	1095	2296
Apprch %	4.1	49.7	42.6	3.6		8.2	86.5	1	4.2		18.6	51.6	23.9	5.9		14.8	75.8	8.1	1.3		
Total %	0.3	4.2	3.6	0.3	8.5	2.4	25.8	0.3	1.3	29.8	2.6	7.2	3.4	0.8	14	7.1	36.1	3.9	0.6	47.7	
FHWA 1-3	6	95	77	0	178	56	574	7	0	637	58	160	77	0	295	154	819	89	0	1062	2172
% FHWA 1-3	75	97.9	92.8	0	91.3	100	97	100	0	93.1	96.7	96.4	100	0	91.6	95.1	98.7	100	0	97	94.6
FHWA 4	0	0	0	6	6	0	0	0	22	22	0	0	0	5	5	0	0	0	2	2	35
% FHWA 4	0	0	0	85.7	3.1	0	0	0	75.9	3.2	0	0	0	26.3	1.6	0	0	0	14.3	0.2	1.5
FHWA 5-13	2	2	6	1	11	0	18	0	7	25	2	6	0	14	22	8	11	0	12	31	89
% FHWA 5-13	25	2.1	7.2	14.3	5.6	0	3	0	24.1	3.7	3.3	3.6	0	73.7	6.8	4.9	1.3	0	85.7	2.8	3.9



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Community: Brockton  
 Weather: Showers  
 Board # & Staff: TDC-8 (2) & AV  
 Traffic Control: Two Way Stop

File Name : 44\_WEIm&Newbury\_AM  
 Site Code : 44  
 Start Date : 10/27/2010  
 Page No : 2

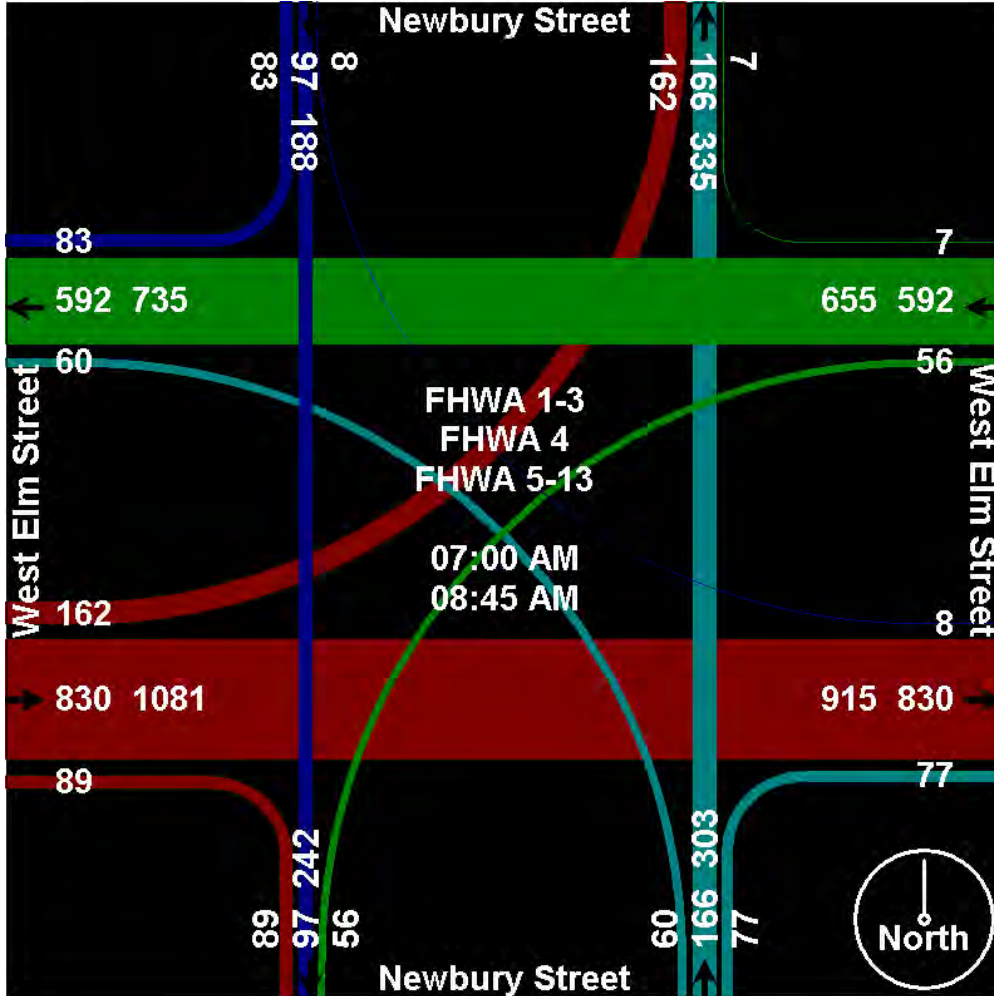




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Traffic Control: Two Way Stop

File Name : 44\_WElm&Newbury\_AM  
Site Code : 44  
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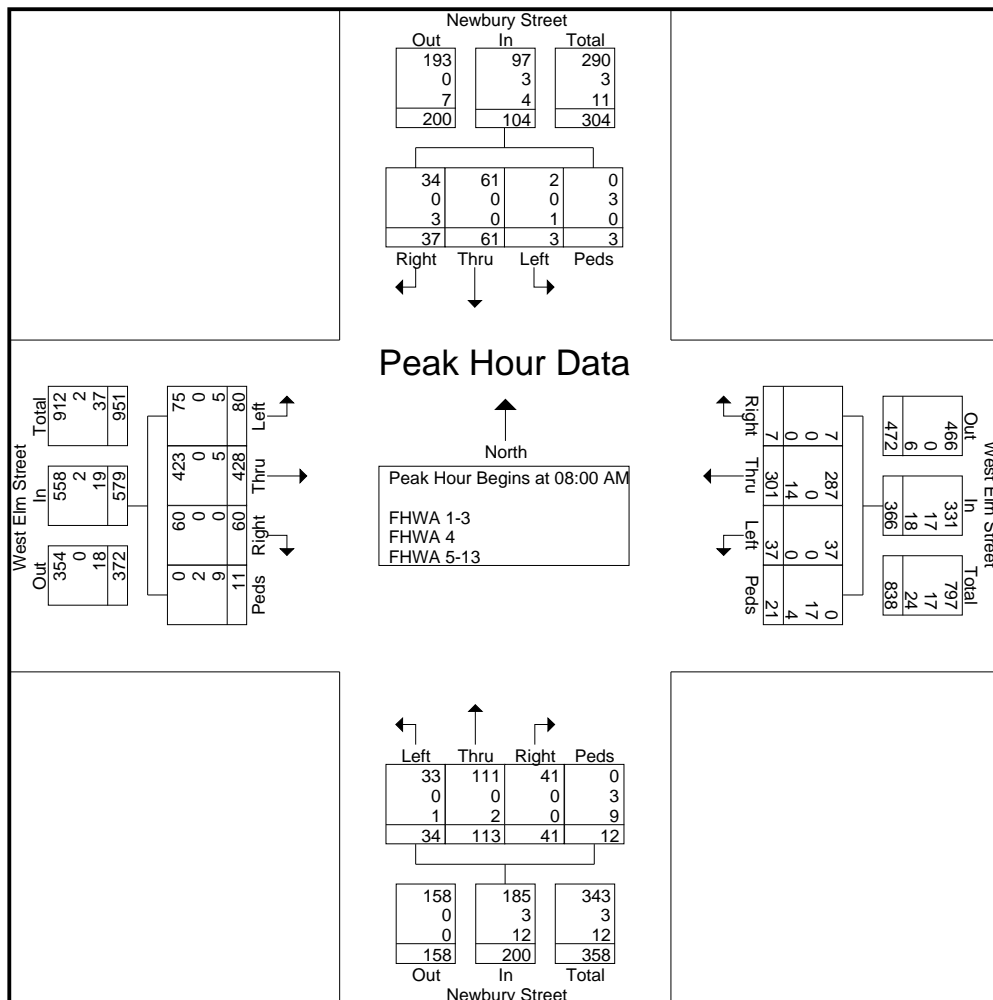


**Old Colony Planning Council**  
**70 School Street**  
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**(508) 583-1833**  
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 Board # & Staff: TDC-8 (2) & AV  
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File Name : 44\_WEIm&Newbury\_AM  
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Start Time	Newbury Street Southbound					West Elm Street Westbound					Newbury Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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 08:00 AM																					
08:00 AM	2	5	6	0	13	9	84	0	4	97	3	17	8	2	30	9	105	5	0	119	259
08:15 AM	0	11	17	1	29	7	76	1	5	89	8	23	6	8	45	14	122	11	7	154	317
08:30 AM	0	21	2	2	25	13	65	4	8	90	9	34	9	2	54	23	107	21	3	154	323
08:45 AM	1	24	12	0	37	8	76	2	4	90	14	39	18	0	71	34	94	23	1	152	350
Total Volume	3	61	37	3	104	37	301	7	21	366	34	113	41	12	200	80	428	60	11	579	1249
% App. Total	2.9	58.7	35.6	2.9		10.1	82.2	1.9	5.7		17	56.5	20.5	6		13.8	73.9	10.4	1.9		
PHF	.375	.635	.544	.375	.703	.712	.896	.438	.656	.943	.607	.724	.569	.375	.704	.588	.877	.652	.393	.940	.892
FHWA 1-3	2	61	34	0	97	37	287	7	0	331	33	111	41	0	185	75	423	60	0	558	1171
% FHWA 1-3	66.7	100	91.9	0	93.3	100	95.3	100	0	90.4	97.1	98.2	100	0	92.5	93.8	98.8	100	0	96.4	93.8
FHWA 4	0	0	0	3	3	0	0	0	17	17	0	0	0	3	3	0	0	0	2	2	25
% FHWA 4	0	0	0	100	2.9	0	0	0	81.0	4.6	0	0	0	25.0	1.5	0	0	0	18.2	0.3	2.0
FHWA 5-13	1	0	3	0	4	0	14	0	4	18	1	2	0	9	12	5	5	0	9	19	53
% FHWA 5-13	33.3	0	8.1	0	3.8	0	4.7	0	19.0	4.9	2.9	1.8	0	75.0	6.0	6.3	1.2	0	81.8	3.3	4.2

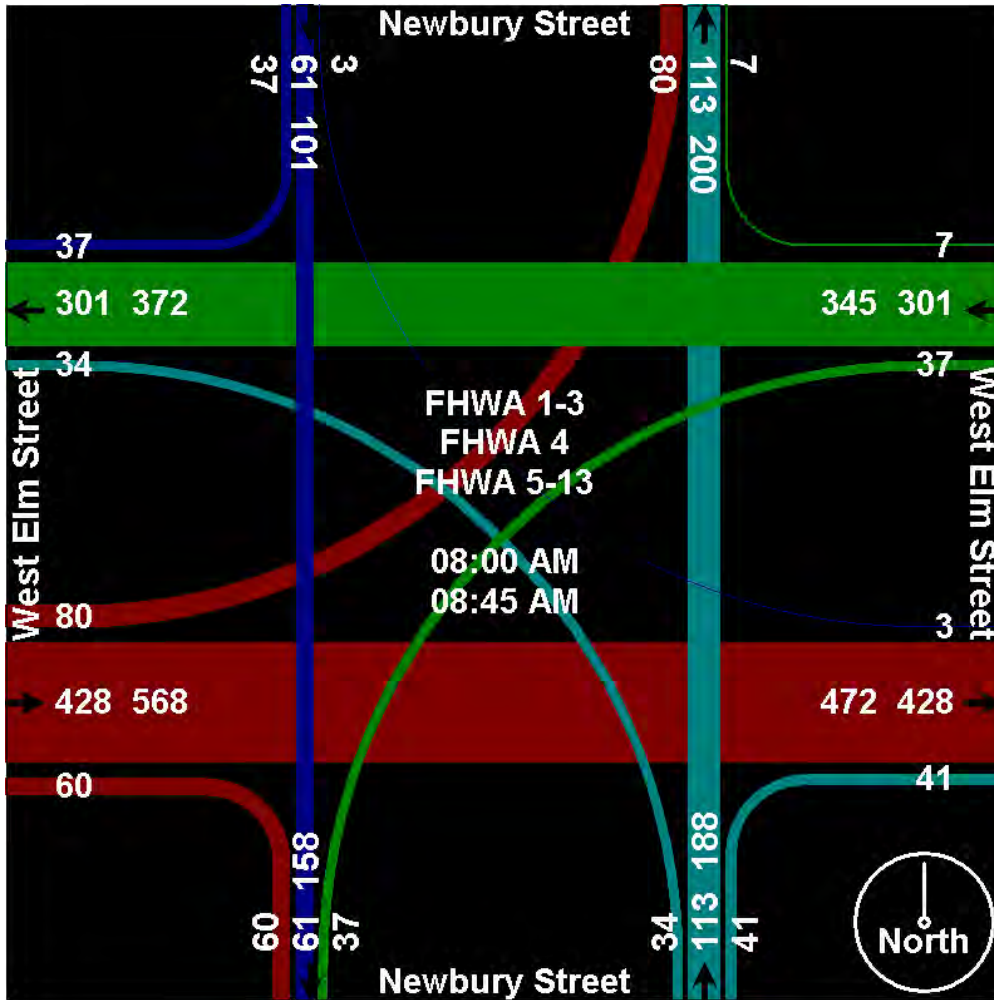




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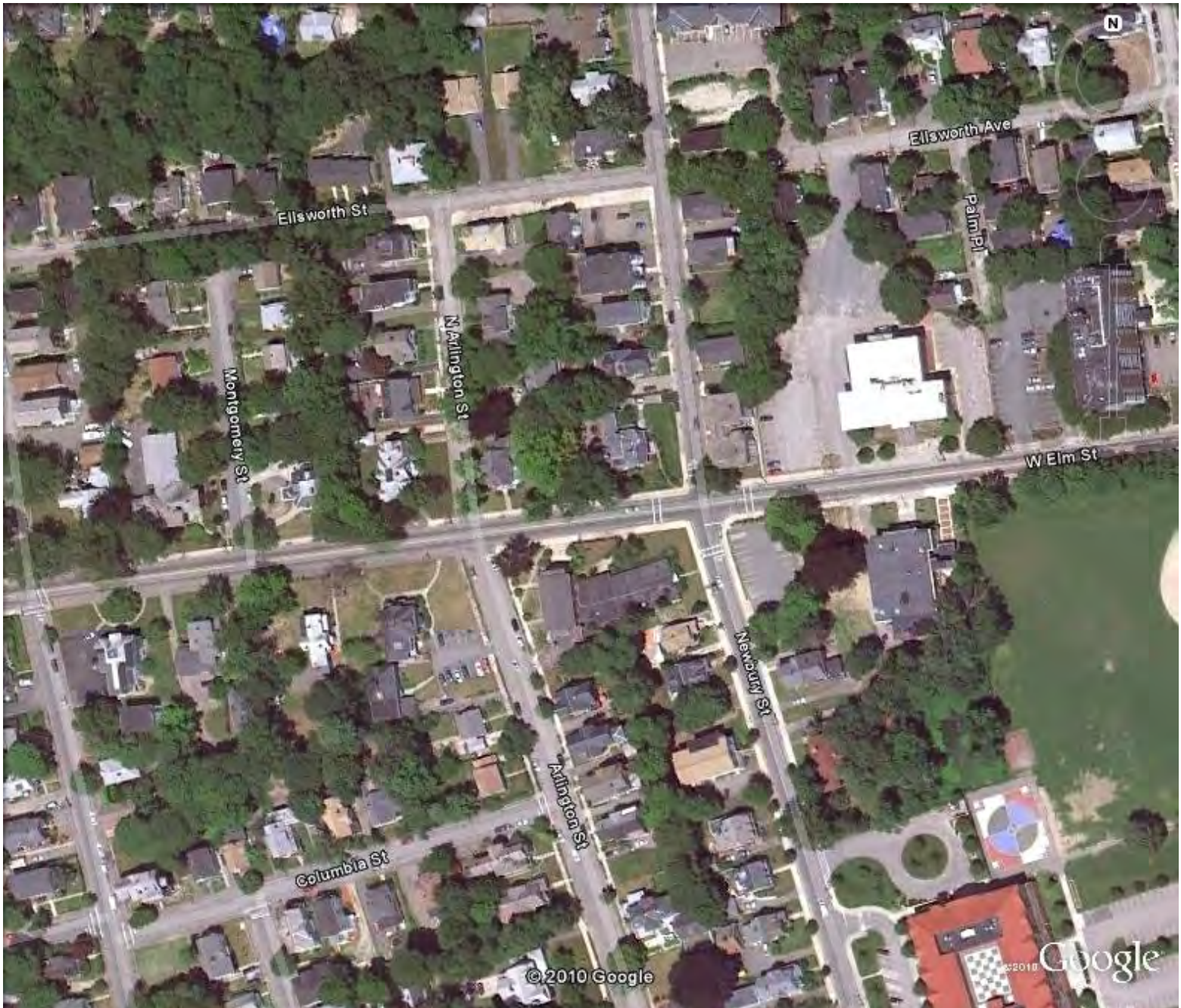


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Image 1





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**Groups Printed- 3 - FHWA 4 - 13**

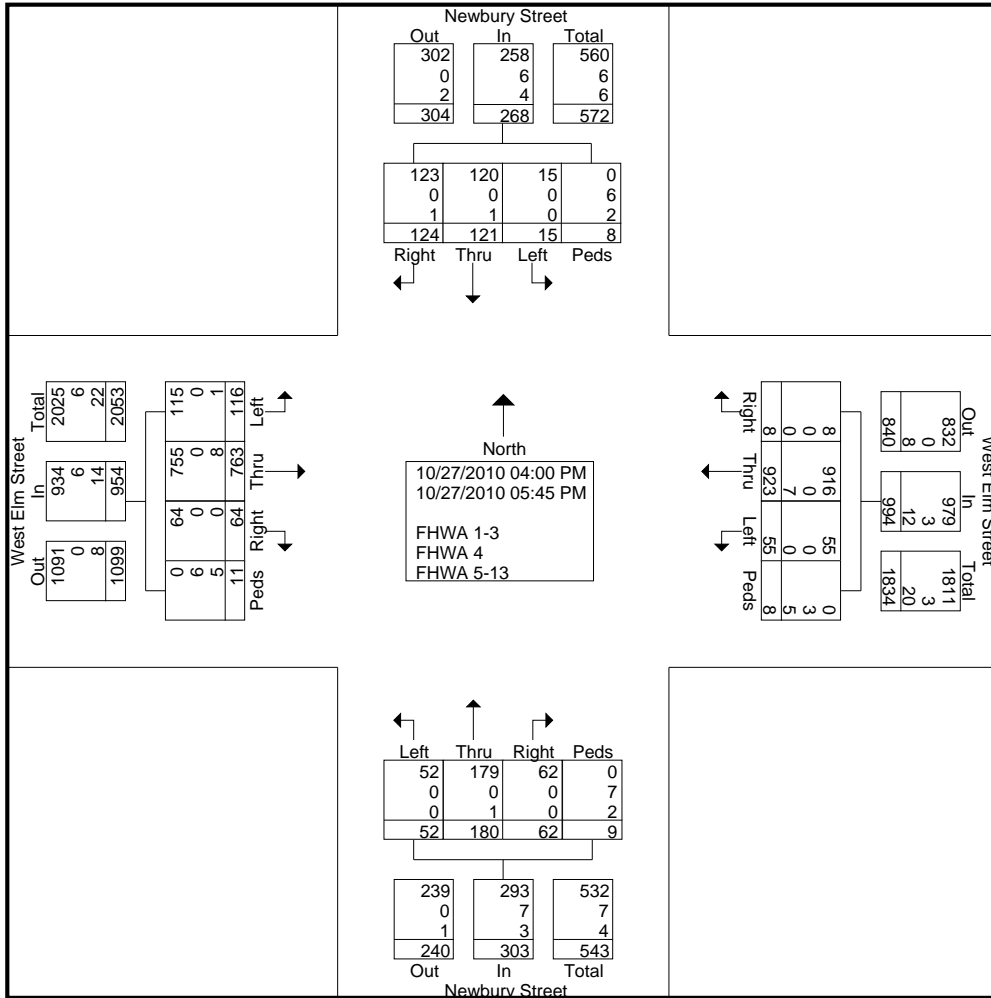
Start Time	Newbury Street Southbound					West Elm Street Westbound					Newbury Street Northbound					West Elm Street Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	1	11	17	2	31	5	108	3	2	118	4	23	4	2	33	11	88	7	0	106	288
04:15 PM	2	17	12	2	33	3	107	0	0	110	5	16	12	2	35	17	73	5	6	101	279
04:30 PM	2	18	12	0	32	13	135	0	3	151	3	18	8	0	29	14	90	8	1	113	325
04:45 PM	1	16	23	1	41	8	119	1	0	128	4	19	11	0	34	12	98	9	1	120	323
Total	6	62	64	5	137	29	469	4	5	507	16	76	35	4	131	54	349	29	8	440	1215
05:00 PM	3	17	11	1	32	7	134	1	0	142	15	23	8	0	46	17	104	12	0	133	353
05:15 PM	4	11	19	0	34	9	112	0	2	123	8	34	7	1	50	14	112	10	1	137	344
05:30 PM	2	14	19	2	37	6	130	2	0	138	8	19	6	3	36	14	83	9	0	106	317
05:45 PM	0	17	11	0	28	4	78	1	1	84	5	28	6	1	40	17	115	4	2	138	290
Total	9	59	60	3	131	26	454	4	3	487	36	104	27	5	172	62	414	35	3	514	1304
Grand Total	15	121	124	8	268	55	923	8	8	994	52	180	62	9	303	116	763	64	11	954	2519
Apprch %	5.6	45.1	46.3	3		5.5	92.9	0.8	0.8		17.2	59.4	20.5	3		12.2	80	6.7	1.2		
Total %	0.6	4.8	4.9	0.3	10.6	2.2	36.6	0.3	0.3	39.5	2.1	7.1	2.5	0.4	12	4.6	30.3	2.5	0.4	37.9	
FHWA 1-3	15	120	123	0	258	55	916	8	0	979	52	179	62	0	293	115	755	64	0	934	2464
% FHWA 1-3	100	99.2	99.2	0	96.3	100	99.2	100	0	98.5	100	99.4	100	0	96.7	99.1	99	100	0	97.9	97.8
FHWA 4	0	0	0	6	6	0	0	0	3	3	0	0	0	7	7	0	0	0	6	6	22
% FHWA 4	0	0	0	75	2.2	0	0	0	37.5	0.3	0	0	0	77.8	2.3	0	0	0	54.5	0.6	0.9
FHWA 5-13	0	1	1	2	4	0	7	0	5	12	0	1	0	2	3	1	8	0	5	14	33
% FHWA 5-13	0	0.8	0.8	25	1.5	0	0.8	0	62.5	1.2	0	0.6	0	22.2	1	0.9	1	0	45.5	1.5	1.3



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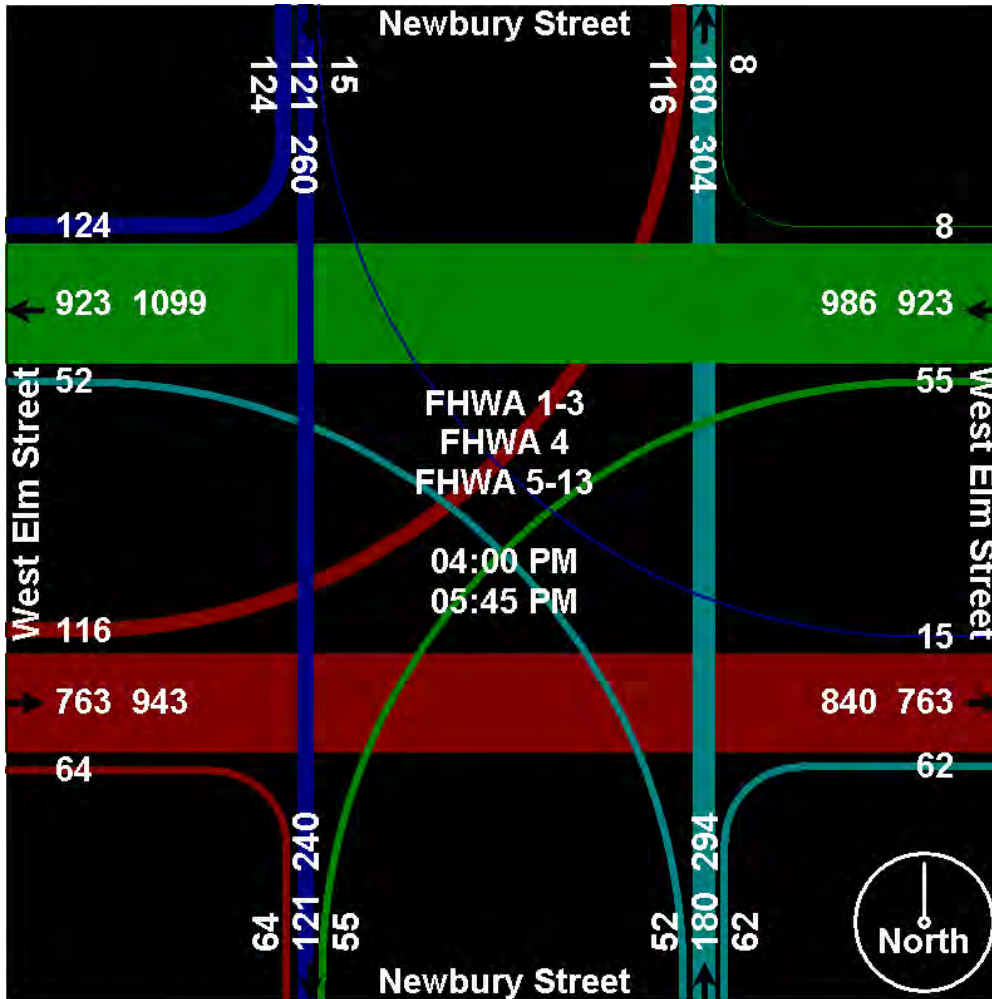




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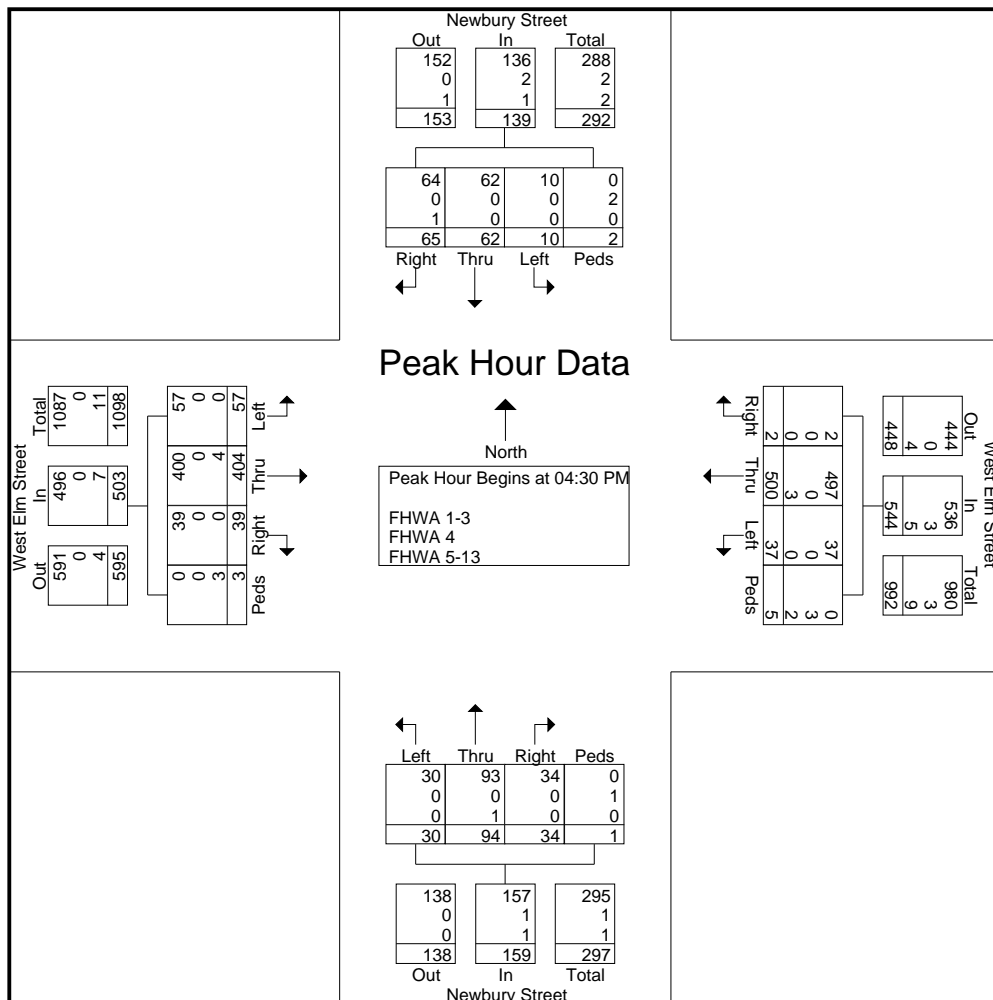


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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	2	18	12	0	32	13	135	0	3	151	3	18	8	0	29	14	90	8	1	113	325
04:45 PM	1	16	23	1	41	8	119	1	0	128	4	19	11	0	34	12	98	9	1	120	323
05:00 PM	3	17	11	1	32	7	134	1	0	142	15	23	8	0	46	17	104	12	0	133	353
05:15 PM	4	11	19	0	34	9	112	0	2	123	8	34	7	1	50	14	112	10	1	137	344
Total Volume	10	62	65	2	139	37	500	2	5	544	30	94	34	1	159	57	404	39	3	503	1345
% App. Total	7.2	44.6	46.8	1.4		6.8	91.9	0.4	0.9		18.9	59.1	21.4	0.6		11.3	80.3	7.8	0.6		
PHF	.625	.861	.707	.500	.848	.712	.926	.500	.417	.901	.500	.691	.773	.250	.795	.838	.902	.813	.750	.918	.953
FHWA 1-3	10	62	64	0	136	37	497	2	0	536	30	93	34	0	157	57	400	39	0	496	1325
% FHWA 1-3	100	100	98.5	0	97.8	100	99.4	100	0	98.5	100	98.9	100	0	98.7	100	99.0	100	0	98.6	98.5
FHWA 4	0	0	0	2	2	0	0	0	3	3	0	0	0	1	1	0	0	0	0	0	6
% FHWA 4	0	0	0	100	1.4	0	0	0	60.0	0.6	0	0	0	100	0.6	0	0	0	0	0	0.4
FHWA 5-13	0	0	1	0	1	0	3	0	2	5	0	1	0	0	1	0	4	0	3	7	14
% FHWA 5-13	0	0	1.5	0	0.7	0	0.6	0	40.0	0.9	0	1.1	0	0.6		0	1.0	0	100	1.4	1.0

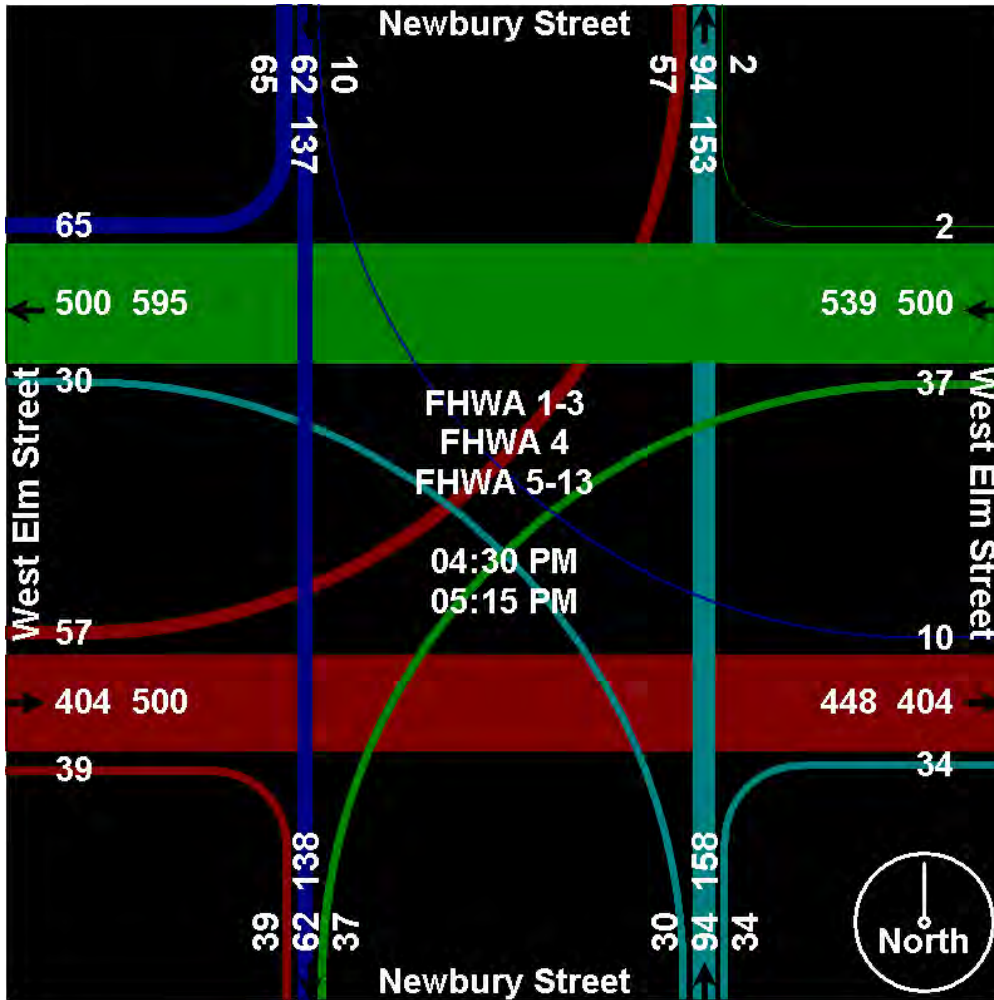




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