

Old Colony Planning Council



Robert G. Moran, Jr.
President

70 School Street
Brockton, MA 02301-4097

Pasquale Ciaramella
Executive Director

Telephone: (508) 583-1833

Fax: (508) 559-8768

Email: info@ocpcrpa.org

Website: www.ocpcrpa.org

October 20, 2011

Mr. Kenan Connell, Superintendent
Town of Abington Highway Department
225 Central Street
Abington, MA 02351

RE: Groveland Street Traffic & Speed Study

Dear Mr. Connell,

Per your request, through the Old Colony Planning Council's Local Highway Transportation Planning Technical Assistance Program, OCPC has completed traffic analysis of Groveland Street in Abington. Traffic data was collected in September 2011, and is summarized in the following table.

Table 1: Automatic Traffic Recorder (ATR) Mainline Traffic Data, 2011

| Traffic Count Location | Average Daily Traffic | % Heavy Vehicles | Posted Speed Limit | 85 th Percentile Speed | 10 MPH Pace Speed |
|---|-----------------------|------------------|--------------------|-----------------------------------|-------------------|
| Groveland Street, at the Brockton City Line | 9,018 | 3.7% | 30 MPH | 43 MPH | 35-44 MPH |
| Groveland Street, east of Linwood Street | 9,266 | 3.8% | 40 MPH | 41 MPH | 33-42 MPH |
| Groveland Street, west of Brockton Avenue (Route 123) | 8,421 | 6.2% | 40 MPH | 44 MPH | 35-44 MPH |

According to the data represented in Table 1, traffic on Groveland Street appears to be traveling close to the posted speed limit. The one exception is the traffic count location at the Brockton City Line, where a posted speed limit was not observed and therefore, the fundamental speed limit (30 MPH) was used for analysis purposes.

A similar study of Groveland Street was completed in 2008. Table 2 provides a comparison between the 2008 and 2011 data sets. Traffic has increased substantially on Groveland Street, over 6.5% at both locations. Recorded travel speeds were lower, 4 miles per hour below the 2008 data at the east of Linwood Street location and 3 miles per hour below the 2008 data at the west of Brockton Avenue location. The percentage of heavy vehicles is down at the location east of Linwood Street and up at the location west of Brockton Avenue. The data indicates that

the creation of the 40 mile per hour speed zone east of Linwood Street along with speed enforcement has been effective in reducing travel speeds along the roadway.

Table 2: Comparison of 2008 and 2011 Data for Groveland Street

| | East of Linwood Street | | | West of Brockton Avenue | | |
|------------------------------|---------------------------|--------|------------|----------------------------|--------|------------|
| | 2008 | 2011 | Difference | 2008 | 2011 | Difference |
| Volume | 8,677 | 9,266 | 6.79% | 7,897 | 8,421 | 6.64% |
| 85th Percentile Speed | 45 MPH | 41 MPH | - 8.88% | 47 MPH | 44 MPH | -6.38% |
| % Heavy Vehicles | 5.30% | 3.80% | -28.3% | 4.70% | 6.20% | +31.9% |

A review of MassDOT crash data indicates that there were 54 reported crashes occurring along Groveland Street or at its intersections from 2007 through 2009. Table 3 summarizes these crashes. The majority of the crashes occurred at the Groveland Street at Brockton Avenue (Route 123) and the Groveland Street at Linwood Street intersections. However, a substantial amount of crashes also occurred along the mainline away from intersections. Cumulatively, the Groveland Street corridor has a calculated crash rate of 4.62 crashes per million vehicle miles traveled (MVMT), which is significantly higher than the MassDOT statewide average of 3.72 crashes per MVMT on urban minor arterials.

Table 3: Summary of MassDOT 2007-2009 Crash Data for Groveland Street

| Location | Total | Crashes With Injuries | |
|---------------------------|---------|-----------------------|------------|
| | Crashes | Crashes | % of Total |
| At Brockton Avenue | 17 | 2 | 11.76% |
| At Linwood Street | 17 | 5 | 29.41% |
| At Hunts Pond Lane | 1 | 0 | 0.00% |
| Non-Intersection | 19 | 7 | 36.84% |
| Total | 54 | 14 | 25.93% |

Corridor Crash Rate = 4.62 per Million Vehicle Miles Traveled (MVMT)

* MassDOT Statewide Average Crash Rate for Urban Minor Arterials = 3.72 per MVMT

The following improvements are recommended for improving safety along the Groveland Street Corridor:

- Replacing the “Fundamental Speed Limit 30 MPH” sign at the Brockton City Line with a legally established posted speed limit of 40 MPH, to be consistent with the recorded 85th percentile speed and the existing speed zones east of Linwood Street
- Continued regular and strict enforcement of the speed limit and other traffic laws by the Abington Police Department
- Given the crash history and high crash rate observed along Groveland Street, a Road Safety Audit of the corridor may be appropriate. A Road Safety Audit (RSA) is the formal safety performance examination of roadway or intersection by an independent,

multidisciplinary team. It qualitatively estimates and reports on potential road safety issues and identifies opportunities for improvements in safety for all road users. A Road Safety Audit is effective in identifying both short term and lower cost improvements that can often be implemented immediately as well as longer term, higher cost infrastructure improvements.

- The absence of sidewalks and shoulders along Groveland Street potentially creates a hazardous situation for both pedestrians and bicyclists. Long term plans for this roadway should include the construction of sidewalks and wider shoulders.

The Town of Abington should work closely with District Five of the Massachusetts Department of Transportation towards establishing a legal posted speed limit west of Linwood Street. Furthermore, periodic monitoring of traffic conditions and crash history along the entire Groveland Street corridor is recommended, particularly as new development occurs along with roadway.

If you have any questions, or if any additional information is needed, please contact Bill McNulty at 508.583.1833 x207 or wmcnulty@ocpcrpa.org.

Sincerely,



Charles Kilmer
Transportation Program Manager

Cc:

Mr. John D'Agostino, Abington Town Manager
Chief David Majenski, Abington Police Department
Mr. Christopher Aiello, Chairman, Abington Board of Selectmen
Mr. Wayne Smith, Chairman, Abington Planning Board
Ms. Pamela Haznar, P.E., MassDOT District 5
Mr. Paul Maloney, P.E., FHWA
Ms. Karen Pearson, MassDOT

Enclosures:

ATR Data for Groveland Street, West of Brockton Avenue: 2008 & 2011
ATR Data for Groveland Street, East of Linwood Street: 2008 & 2011
ATR Data for Groveland Street, at Brockton City Line: 2011
MassDOT Crash Rate Calculation Worksheet

**2008 and 2011 Traffic Data for
Groveland Street, west of Brockton Avenue (Route 123)**

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Groveland St, west of Brockton Ave (123)

| Start Time | 17-Nov-08 | | 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 | * | * | 24 | 36 | 19 | 25 | * | * | * | * | * | * | * | * | 22 | 30 |
| 01:00 | * | * | 14 | 18 | 11 | 11 | * | * | * | * | * | * | * | * | 12 | 14 |
| 02:00 | * | * | 6 | 9 | 9 | 10 | * | * | * | * | * | * | * | * | 8 | 10 |
| 03:00 | * | * | 9 | 7 | 9 | 6 | * | * | * | * | * | * | * | * | 9 | 6 |
| 04:00 | * | * | 12 | 25 | 12 | 22 | * | * | * | * | * | * | * | * | 12 | 24 |
| 05:00 | * | * | 82 | 90 | 72 | 100 | * | * | * | * | * | * | * | * | 77 | 95 |
| 06:00 | * | * | 206 | 228 | 216 | 254 | * | * | * | * | * | * | * | * | 211 | 241 |
| 07:00 | * | * | 297 | 509 | 302 | 454 | * | * | * | * | * | * | * | * | 300 | 482 |
| 08:00 | * | * | 232 | 332 | 256 | 309 | * | * | * | * | * | * | * | * | 244 | 320 |
| 09:00 | * | * | 169 | 197 | 158 | 198 | * | * | * | * | * | * | * | * | 164 | 198 |
| 10:00 | * | * | 149 | 149 | 145 | 147 | * | * | * | * | * | * | * | * | 147 | 148 |
| 11:00 | * | * | 158 | 162 | 170 | 148 | * | * | * | * | * | * | * | * | 164 | 155 |
| 12:00 PM | * | * | 190 | 190 | 195 | 188 | * | * | * | * | * | * | * | * | 192 | 189 |
| 01:00 | * | * | 195 | 189 | 177 | 171 | * | * | * | * | * | * | * | * | 186 | 180 |
| 02:00 | * | * | 273 | 235 | 308 | 244 | * | * | * | * | * | * | * | * | 290 | 240 |
| 03:00 | * | * | 351 | 304 | 351 | 315 | * | * | * | * | * | * | * | * | 351 | 310 |
| 04:00 | * | * | 416 | 293 | 408 | 300 | * | * | * | * | * | * | * | * | 412 | 296 |
| 05:00 | * | * | 403 | 301 | 418 | 309 | * | * | * | * | * | * | * | * | 410 | 305 |
| 06:00 | * | * | 291 | 183 | 246 | 211 | * | * | * | * | * | * | * | * | 268 | 197 |
| 07:00 | * | * | 141 | 144 | 172 | 144 | * | * | * | * | * | * | * | * | 156 | 144 |
| 08:00 | * | * | 88 | 123 | 123 | 141 | * | * | * | * | * | * | * | * | 106 | 132 |
| 09:00 | * | * | 92 | 119 | 94 | 113 | * | * | * | * | * | * | * | * | 93 | 116 |
| 10:00 | * | * | 70 | 64 | 69 | 78 | * | * | * | * | * | * | * | * | 70 | 71 |
| 11:00 | * | * | 34 | 53 | 30 | 64 | * | * | * | * | * | * | * | * | 32 | 58 |
| Total | 0 | 0 | 3902 | 3960 | 3970 | 3962 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3936 | 3961 |
| Day | 0 | 0 | 7862 | | 7932 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7897 | |
| AM Peak | | | 07:00 | 07:00 | 07:00 | 07:00 | | | | | | | | | 07:00 | 07:00 |
| Vol. | | | 297 | 509 | 302 | 454 | | | | | | | | | 300 | 482 |
| PM Peak | | | 16:00 | 15:00 | 17:00 | 15:00 | | | | | | | | | 16:00 | 15:00 |
| Vol. | | | 416 | 304 | 418 | 315 | | | | | | | | | 412 | 310 |

Comb. Total 0 7862 7932 0 0 0 0 7897

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Groveland St, west of Brockton Ave (123)

| Start Time | 17-Nov-08 Mon | 18-Nov-08 Tue | 19-Nov-08 Wed | 20-Nov-08 Thu | 21-Nov-08 Fri | 22-Nov-08 Sat | 23-Nov-08 Sun | Week Average |
|------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| 12:00 AM | * | 60 | 44 | * | * | * | * | 52 |
| 01:00 | * | 32 | 22 | * | * | * | * | 27 |
| 02:00 | * | 15 | 19 | * | * | * | * | 17 |
| 03:00 | * | 16 | 15 | * | * | * | * | 16 |
| 04:00 | * | 37 | 34 | * | * | * | * | 36 |
| 05:00 | * | 172 | 172 | * | * | * | * | 172 |
| 06:00 | * | 434 | 470 | * | * | * | * | 452 |
| 07:00 | * | 806 | 756 | * | * | * | * | 781 |
| 08:00 | * | 564 | 565 | * | * | * | * | 564 |
| 09:00 | * | 366 | 356 | * | * | * | * | 361 |
| 10:00 | * | 298 | 292 | * | * | * | * | 295 |
| 11:00 | * | 320 | 318 | * | * | * | * | 319 |
| 12:00 PM | * | 380 | 383 | * | * | * | * | 382 |
| 01:00 | * | 384 | 348 | * | * | * | * | 366 |
| 02:00 | * | 508 | 552 | * | * | * | * | 530 |
| 03:00 | * | 655 | 666 | * | * | * | * | 660 |
| 04:00 | * | 709 | 708 | * | * | * | * | 708 |
| 05:00 | * | 704 | 727 | * | * | * | * | 716 |
| 06:00 | * | 474 | 457 | * | * | * | * | 466 |
| 07:00 | * | 285 | 316 | * | * | * | * | 300 |
| 08:00 | * | 211 | 264 | * | * | * | * | 238 |
| 09:00 | * | 211 | 207 | * | * | * | * | 209 |
| 10:00 | * | 134 | 147 | * | * | * | * | 140 |
| 11:00 | * | 87 | 94 | * | * | * | * | 90 |
| Total | 0 | 7862 | 7932 | 0 | 0 | 0 | 0 | 7897 |
| Percentage | 0.0% | 99.6% | 100.4% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | | 07:00 | 07:00 | | | | | 07:00 |
| Vol. | | 806 | 756 | | | | | 781 |
| PM Peak | | 16:00 | 17:00 | | | | | 17:00 |
| Vol. | | 709 | 727 | | | | | 716 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton Ave (123)

EB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| 11/18/08 | 0 | 0 | 0 | 0 | 2 | 11 | 6 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 24 |
| 01:00 | 0 | 0 | 0 | 0 | 1 | 5 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 4 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 9 |
| 04:00 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 12 |
| 05:00 | 2 | 0 | 0 | 1 | 0 | 31 | 29 | 14 | 4 | 1 | 0 | 0 | 0 | 0 | 82 |
| 06:00 | 7 | 0 | 0 | 2 | 7 | 100 | 79 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 206 |
| 07:00 | 18 | 0 | 1 | 4 | 36 | 131 | 89 | 16 | 1 | 1 | 0 | 0 | 0 | 0 | 297 |
| 08:00 | 9 | 0 | 1 | 2 | 9 | 71 | 99 | 34 | 6 | 1 | 0 | 0 | 0 | 0 | 232 |
| 09:00 | 3 | 0 | 0 | 1 | 5 | 59 | 84 | 14 | 3 | 0 | 0 | 0 | 0 | 0 | 169 |
| 10:00 | 4 | 1 | 0 | 1 | 10 | 39 | 72 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 149 |
| 11:00 | 5 | 0 | 0 | 0 | 5 | 61 | 64 | 20 | 2 | 1 | 0 | 0 | 0 | 0 | 158 |
| 12 PM | 6 | 0 | 0 | 0 | 6 | 73 | 76 | 25 | 4 | 0 | 0 | 0 | 0 | 0 | 190 |
| 13:00 | 1 | 0 | 0 | 3 | 9 | 62 | 94 | 23 | 3 | 0 | 0 | 0 | 0 | 0 | 195 |
| 14:00 | 8 | 0 | 0 | 1 | 21 | 81 | 125 | 31 | 4 | 2 | 0 | 0 | 0 | 0 | 273 |
| 15:00 | 9 | 0 | 2 | 0 | 24 | 159 | 128 | 25 | 3 | 1 | 0 | 0 | 0 | 0 | 351 |
| 16:00 | 10 | 0 | 1 | 0 | 47 | 190 | 147 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 416 |
| 17:00 | 10 | 0 | 0 | 2 | 45 | 222 | 112 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 403 |
| 18:00 | 5 | 0 | 0 | 0 | 34 | 135 | 101 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 291 |
| 19:00 | 2 | 0 | 0 | 1 | 7 | 57 | 62 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 141 |
| 20:00 | 3 | 0 | 0 | 0 | 4 | 34 | 31 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 88 |
| 21:00 | 3 | 0 | 2 | 0 | 10 | 39 | 26 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 92 |
| 22:00 | 1 | 0 | 0 | 0 | 4 | 22 | 31 | 10 | 1 | 0 | 1 | 0 | 0 | 0 | 70 |
| 23:00 | 0 | 0 | 0 | 0 | 5 | 16 | 8 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 34 |
| Total | 106 | 1 | 7 | 18 | 293 | 1606 | 1477 | 340 | 44 | 9 | 1 | 0 | 0 | 0 | 3902 |

Daily
 15th Percentile : 36 MPH
 50th Percentile : 40 MPH
 85th Percentile : 45 MPH
 95th Percentile : 48 MPH
 Mean Speed(Average) : 40 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 3083
 Percent in Pace : 79.0%
 Number of Vehicles > 40 MPH : 1871
 Percent of Vehicles > 40 MPH : 47.9%

Old Colony Planning Council
 70 School Street
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Community: Abington
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Station ID:
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 Date Start: 18-Nov-08
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 Date Start: 18-Nov-08

Groveland St, west of Brockton Ave (123)

EB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| 11/19/08 | 0 | 0 | 0 | 0 | 2 | 5 | 7 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 19 |
| 01:00 | 0 | 0 | 0 | 0 | 0 | 5 | 3 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 11 |
| 02:00 | 0 | 0 | 0 | 0 | 0 | 5 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 9 |
| 04:00 | 0 | 0 | 0 | 0 | 1 | 3 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 12 |
| 05:00 | 1 | 0 | 0 | 0 | 2 | 20 | 29 | 15 | 4 | 1 | 0 | 0 | 0 | 0 | 72 |
| 06:00 | 15 | 0 | 0 | 1 | 23 | 86 | 76 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 216 |
| 07:00 | 12 | 0 | 0 | 3 | 32 | 118 | 105 | 30 | 2 | 0 | 0 | 0 | 0 | 0 | 302 |
| 08:00 | 12 | 1 | 1 | 2 | 16 | 75 | 112 | 32 | 4 | 1 | 0 | 0 | 0 | 0 | 256 |
| 09:00 | 5 | 0 | 0 | 1 | 13 | 44 | 63 | 26 | 6 | 0 | 0 | 0 | 0 | 0 | 158 |
| 10:00 | 3 | 0 | 0 | 0 | 13 | 37 | 72 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 145 |
| 11:00 | 4 | 0 | 0 | 4 | 15 | 48 | 70 | 26 | 3 | 0 | 0 | 0 | 0 | 0 | 170 |
| 12 PM | 6 | 0 | 2 | 1 | 14 | 62 | 86 | 21 | 3 | 0 | 0 | 0 | 0 | 0 | 195 |
| 13:00 | 1 | 0 | 0 | 1 | 13 | 62 | 69 | 27 | 4 | 0 | 0 | 0 | 0 | 0 | 177 |
| 14:00 | 4 | 0 | 1 | 0 | 31 | 121 | 130 | 17 | 3 | 1 | 0 | 0 | 0 | 0 | 308 |
| 15:00 | 14 | 1 | 0 | 1 | 29 | 156 | 123 | 25 | 2 | 0 | 0 | 0 | 0 | 0 | 351 |
| 16:00 | 11 | 0 | 0 | 0 | 48 | 198 | 143 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 408 |
| 17:00 | 12 | 0 | 0 | 1 | 33 | 216 | 143 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 418 |
| 18:00 | 5 | 0 | 0 | 0 | 16 | 109 | 97 | 17 | 1 | 1 | 0 | 0 | 0 | 0 | 246 |
| 19:00 | 3 | 0 | 0 | 1 | 6 | 69 | 76 | 12 | 5 | 0 | 0 | 0 | 0 | 0 | 172 |
| 20:00 | 5 | 0 | 0 | 0 | 8 | 50 | 41 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 123 |
| 21:00 | 2 | 0 | 0 | 3 | 2 | 39 | 33 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 94 |
| 22:00 | 0 | 0 | 0 | 0 | 2 | 26 | 30 | 8 | 2 | 0 | 1 | 0 | 0 | 0 | 69 |
| 23:00 | 0 | 0 | 0 | 1 | 1 | 6 | 11 | 9 | 1 | 1 | 0 | 0 | 0 | 0 | 30 |
| Total | 115 | 2 | 4 | 20 | 321 | 1562 | 1528 | 357 | 51 | 9 | 1 | 0 | 0 | 0 | 3970 |

Daily
 15th Percentile : 36 MPH
 50th Percentile : 40 MPH
 85th Percentile : 45 MPH
 95th Percentile : 49 MPH
 Mean Speed(Average) : 40 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 3090
 Percent in Pace : 77.8%
 Number of Vehicles > 40 MPH : 1946
 Percent of Vehicles > 40 MPH : 49.0%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|----|----|-----|------|------|-----|----|----|---|---|---|---|------|
| Grand Total | 221 | 3 | 11 | 38 | 614 | 3168 | 3005 | 697 | 95 | 18 | 2 | 0 | 0 | 0 | 7872 |
|-------------|-----|---|----|----|-----|------|------|-----|----|----|---|---|---|---|------|

Overall
 15th Percentile : 36 MPH
 50th Percentile : 40 MPH
 85th Percentile : 45 MPH
 95th Percentile : 48 MPH
 Mean Speed(Average) : 40 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 6173
 Percent in Pace : 78.4%
 Number of Vehicles > 40 MPH : 3817
 Percent of Vehicles > 40 MPH : 48.5%

Old Colony Planning Council
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Groveland St, west of Brockton Ave (123)

WB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|-----|-----|------|-----|-----|----|----|----|----|-----|-------|
| 11/18/08 | 0 | 0 | 0 | 0 | 1 | 3 | 21 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 36 |
| 01:00 | 0 | 0 | 0 | 0 | 1 | 8 | 3 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 18 |
| 02:00 | 0 | 0 | 0 | 0 | 0 | 2 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 9 |
| 03:00 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 04:00 | 0 | 0 | 0 | 0 | 0 | 3 | 11 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 25 |
| 05:00 | 1 | 0 | 0 | 1 | 1 | 13 | 41 | 28 | 5 | 0 | 0 | 0 | 0 | 0 | 90 |
| 06:00 | 4 | 0 | 0 | 0 | 9 | 49 | 114 | 43 | 6 | 3 | 0 | 0 | 0 | 0 | 228 |
| 07:00 | 21 | 0 | 1 | 4 | 19 | 134 | 237 | 77 | 14 | 1 | 0 | 0 | 1 | 0 | 509 |
| 08:00 | 15 | 1 | 0 | 1 | 3 | 43 | 143 | 103 | 18 | 4 | 0 | 1 | 0 | 0 | 332 |
| 09:00 | 3 | 1 | 0 | 0 | 2 | 33 | 89 | 57 | 9 | 3 | 0 | 0 | 0 | 0 | 197 |
| 10:00 | 2 | 0 | 0 | 0 | 0 | 29 | 60 | 48 | 7 | 3 | 0 | 0 | 0 | 0 | 149 |
| 11:00 | 4 | 0 | 0 | 0 | 3 | 34 | 89 | 26 | 6 | 0 | 0 | 0 | 0 | 0 | 162 |
| 12 PM | 3 | 0 | 0 | 0 | 2 | 26 | 99 | 53 | 5 | 2 | 0 | 0 | 0 | 0 | 190 |
| 13:00 | 8 | 0 | 0 | 0 | 3 | 20 | 82 | 64 | 12 | 0 | 0 | 0 | 0 | 0 | 189 |
| 14:00 | 4 | 0 | 0 | 0 | 6 | 50 | 104 | 64 | 5 | 1 | 0 | 1 | 0 | 0 | 235 |
| 15:00 | 9 | 0 | 0 | 0 | 14 | 80 | 139 | 49 | 8 | 4 | 0 | 1 | 0 | 0 | 304 |
| 16:00 | 8 | 0 | 0 | 3 | 10 | 66 | 139 | 57 | 9 | 1 | 0 | 0 | 0 | 0 | 293 |
| 17:00 | 9 | 0 | 0 | 1 | 8 | 82 | 129 | 60 | 12 | 0 | 0 | 0 | 0 | 0 | 301 |
| 18:00 | 6 | 0 | 0 | 0 | 7 | 34 | 80 | 46 | 10 | 0 | 0 | 0 | 0 | 0 | 183 |
| 19:00 | 3 | 0 | 0 | 0 | 5 | 30 | 66 | 35 | 5 | 0 | 0 | 0 | 0 | 0 | 144 |
| 20:00 | 1 | 0 | 0 | 0 | 1 | 22 | 64 | 30 | 4 | 1 | 0 | 0 | 0 | 0 | 123 |
| 21:00 | 4 | 0 | 0 | 0 | 3 | 22 | 57 | 27 | 4 | 2 | 0 | 0 | 0 | 0 | 119 |
| 22:00 | 1 | 0 | 0 | 1 | 1 | 10 | 26 | 18 | 6 | 1 | 0 | 0 | 0 | 0 | 64 |
| 23:00 | 0 | 0 | 0 | 0 | 1 | 5 | 19 | 22 | 5 | 1 | 0 | 0 | 0 | 0 | 53 |
| Total | 106 | 2 | 1 | 11 | 100 | 800 | 1819 | 934 | 155 | 28 | 0 | 3 | 1 | 0 | 3960 |

Daily
 15th Percentile : 38 MPH
 50th Percentile : 43 MPH
 85th Percentile : 48 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 42 MPH
 10 MPH Pace Speed : 41-50 MPH
 Number in Pace : 2753
 Percent in Pace : 69.5%
 Number of Vehicles > 40 MPH : 2940
 Percent of Vehicles > 40 MPH : 74.2%

Old Colony Planning Council
 70 School Street
 Brockton, MA 02301
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Community: Abington
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Groveland St, west of Brockton Ave (123)

WB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|----|-----|------|-----|-----|----|----|----|----|-----|-------|
| 11/19/08 | 0 | 0 | 0 | 0 | 1 | 3 | 14 | 3 | 3 | 0 | 1 | 0 | 0 | 0 | 25 |
| 01:00 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 11 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 10 |
| 03:00 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 6 |
| 04:00 | 0 | 0 | 0 | 0 | 1 | 3 | 8 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 22 |
| 05:00 | 1 | 0 | 0 | 0 | 2 | 10 | 48 | 31 | 8 | 0 | 0 | 0 | 0 | 0 | 100 |
| 06:00 | 9 | 0 | 0 | 0 | 9 | 51 | 118 | 58 | 8 | 1 | 0 | 0 | 0 | 0 | 254 |
| 07:00 | 12 | 0 | 0 | 0 | 19 | 92 | 211 | 101 | 18 | 0 | 1 | 0 | 0 | 0 | 454 |
| 08:00 | 8 | 0 | 1 | 1 | 2 | 32 | 137 | 107 | 19 | 2 | 0 | 0 | 0 | 0 | 309 |
| 09:00 | 3 | 0 | 0 | 0 | 6 | 29 | 77 | 69 | 12 | 2 | 0 | 0 | 0 | 0 | 198 |
| 10:00 | 4 | 0 | 0 | 0 | 1 | 18 | 75 | 39 | 8 | 0 | 2 | 0 | 0 | 0 | 147 |
| 11:00 | 6 | 0 | 0 | 2 | 2 | 25 | 65 | 33 | 14 | 1 | 0 | 0 | 0 | 0 | 148 |
| 12 PM | 4 | 0 | 0 | 1 | 9 | 46 | 71 | 47 | 7 | 2 | 1 | 0 | 0 | 0 | 188 |
| 13:00 | 4 | 0 | 0 | 0 | 2 | 27 | 78 | 45 | 12 | 2 | 1 | 0 | 0 | 0 | 171 |
| 14:00 | 7 | 0 | 1 | 2 | 5 | 60 | 116 | 43 | 8 | 2 | 0 | 0 | 0 | 0 | 244 |
| 15:00 | 14 | 0 | 1 | 4 | 6 | 76 | 145 | 61 | 6 | 2 | 0 | 0 | 0 | 0 | 315 |
| 16:00 | 13 | 0 | 0 | 1 | 5 | 82 | 132 | 57 | 7 | 3 | 0 | 0 | 0 | 0 | 300 |
| 17:00 | 9 | 0 | 1 | 1 | 10 | 80 | 137 | 65 | 6 | 0 | 0 | 0 | 0 | 0 | 309 |
| 18:00 | 4 | 0 | 0 | 2 | 2 | 41 | 124 | 35 | 3 | 0 | 0 | 0 | 0 | 0 | 211 |
| 19:00 | 2 | 0 | 0 | 0 | 3 | 31 | 74 | 26 | 6 | 2 | 0 | 0 | 0 | 0 | 144 |
| 20:00 | 3 | 0 | 0 | 0 | 1 | 32 | 61 | 33 | 11 | 0 | 0 | 0 | 0 | 0 | 141 |
| 21:00 | 1 | 0 | 0 | 0 | 1 | 20 | 58 | 27 | 5 | 0 | 1 | 0 | 0 | 0 | 113 |
| 22:00 | 0 | 0 | 0 | 0 | 4 | 16 | 27 | 24 | 5 | 2 | 0 | 0 | 0 | 0 | 78 |
| 23:00 | 0 | 0 | 0 | 0 | 1 | 18 | 17 | 19 | 7 | 1 | 1 | 0 | 0 | 0 | 64 |
| Total | 104 | 0 | 4 | 14 | 93 | 797 | 1799 | 939 | 180 | 22 | 10 | 0 | 0 | 0 | 3962 |

Daily
 15th Percentile : 38 MPH
 50th Percentile : 43 MPH
 85th Percentile : 48 MPH
 95th Percentile : 51 MPH
 Mean Speed(Average) : 43 MPH
 10 MPH Pace Speed : 41-50 MPH
 Number in Pace : 2738
 Percent in Pace : 69.1%
 Number of Vehicles > 40 MPH : 2950
 Percent of Vehicles > 40 MPH : 74.5%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|---|----|-----|------|------|------|-----|----|----|---|---|---|------|
| Grand Total | 210 | 2 | 5 | 25 | 193 | 1597 | 3618 | 1873 | 335 | 50 | 10 | 3 | 1 | 0 | 7922 |
|-------------|-----|---|---|----|-----|------|------|------|-----|----|----|---|---|---|------|

Overall
 15th Percentile : 38 MPH
 50th Percentile : 43 MPH
 85th Percentile : 48 MPH
 95th Percentile : 51 MPH
 Mean Speed(Average) : 42 MPH
 10 MPH Pace Speed : 41-50 MPH
 Number in Pace : 5491
 Percent in Pace : 69.3%
 Number of Vehicles > 40 MPH : 5890
 Percent of Vehicles > 40 MPH : 74.3%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton Ave (123)

EB, WB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|-----|------|------|------|-----|----|----|----|----|-----|-------|
| 11/18/08 | 0 | 0 | 0 | 0 | 3 | 14 | 27 | 13 | 2 | 1 | 0 | 0 | 0 | 0 | 60 |
| 01:00 | 0 | 0 | 0 | 0 | 2 | 13 | 10 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 32 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 3 | 6 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 15 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 6 | 4 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 16 |
| 04:00 | 0 | 0 | 0 | 0 | 0 | 6 | 15 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 37 |
| 05:00 | 3 | 0 | 0 | 2 | 1 | 44 | 70 | 42 | 9 | 1 | 0 | 0 | 0 | 0 | 172 |
| 06:00 | 11 | 0 | 0 | 2 | 16 | 149 | 193 | 54 | 6 | 3 | 0 | 0 | 0 | 0 | 434 |
| 07:00 | 39 | 0 | 2 | 8 | 55 | 265 | 326 | 93 | 15 | 2 | 0 | 0 | 1 | 0 | 806 |
| 08:00 | 24 | 1 | 1 | 3 | 12 | 114 | 242 | 137 | 24 | 5 | 0 | 1 | 0 | 0 | 564 |
| 09:00 | 6 | 1 | 0 | 1 | 7 | 92 | 173 | 71 | 12 | 3 | 0 | 0 | 0 | 0 | 366 |
| 10:00 | 6 | 1 | 0 | 1 | 10 | 68 | 132 | 68 | 9 | 3 | 0 | 0 | 0 | 0 | 298 |
| 11:00 | 9 | 0 | 0 | 0 | 8 | 95 | 153 | 46 | 8 | 1 | 0 | 0 | 0 | 0 | 320 |
| 12 PM | 9 | 0 | 0 | 0 | 8 | 99 | 175 | 78 | 9 | 2 | 0 | 0 | 0 | 0 | 380 |
| 13:00 | 9 | 0 | 0 | 3 | 12 | 82 | 176 | 87 | 15 | 0 | 0 | 0 | 0 | 0 | 384 |
| 14:00 | 12 | 0 | 0 | 1 | 27 | 131 | 229 | 95 | 9 | 3 | 0 | 1 | 0 | 0 | 508 |
| 15:00 | 18 | 0 | 2 | 0 | 38 | 239 | 267 | 74 | 11 | 5 | 0 | 1 | 0 | 0 | 655 |
| 16:00 | 18 | 0 | 1 | 3 | 57 | 256 | 286 | 77 | 9 | 2 | 0 | 0 | 0 | 0 | 709 |
| 17:00 | 19 | 0 | 0 | 3 | 53 | 304 | 241 | 72 | 12 | 0 | 0 | 0 | 0 | 0 | 704 |
| 18:00 | 11 | 0 | 0 | 0 | 41 | 169 | 181 | 59 | 13 | 0 | 0 | 0 | 0 | 0 | 474 |
| 19:00 | 5 | 0 | 0 | 1 | 12 | 87 | 128 | 47 | 5 | 0 | 0 | 0 | 0 | 0 | 285 |
| 20:00 | 4 | 0 | 0 | 0 | 5 | 56 | 95 | 43 | 7 | 1 | 0 | 0 | 0 | 0 | 211 |
| 21:00 | 7 | 0 | 2 | 0 | 13 | 61 | 83 | 39 | 4 | 2 | 0 | 0 | 0 | 0 | 211 |
| 22:00 | 2 | 0 | 0 | 1 | 5 | 32 | 57 | 28 | 7 | 1 | 1 | 0 | 0 | 0 | 134 |
| 23:00 | 0 | 0 | 0 | 0 | 6 | 21 | 27 | 26 | 6 | 1 | 0 | 0 | 0 | 0 | 87 |
| Total | 212 | 3 | 8 | 29 | 393 | 2406 | 3296 | 1274 | 199 | 37 | 1 | 3 | 1 | 0 | 7862 |

Daily
 15th Percentile : 37 MPH
 50th Percentile : 42 MPH
 85th Percentile : 47 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 41 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 5702
 Percent in Pace : 72.5%
 Number of Vehicles > 40 MPH : 4811
 Percent of Vehicles > 40 MPH : 61.2%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton Ave (123)

EB, WB

| Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|----------|-----|----|----|----|-----|------|------|------|-----|----|----|----|----|-----|-------|
| 11/19/08 | 0 | 0 | 0 | 0 | 3 | 8 | 21 | 7 | 4 | 0 | 1 | 0 | 0 | 0 | 44 |
| 01:00 | 0 | 0 | 0 | 0 | 0 | 7 | 5 | 6 | 3 | 1 | 0 | 0 | 0 | 0 | 22 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 7 | 6 | 3 | 1 | 0 | 1 | 0 | 0 | 0 | 19 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 3 | 4 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 15 |
| 04:00 | 0 | 0 | 0 | 0 | 2 | 6 | 11 | 11 | 4 | 0 | 0 | 0 | 0 | 0 | 34 |
| 05:00 | 2 | 0 | 0 | 0 | 4 | 30 | 77 | 46 | 12 | 1 | 0 | 0 | 0 | 0 | 172 |
| 06:00 | 24 | 0 | 0 | 1 | 32 | 137 | 194 | 70 | 11 | 1 | 0 | 0 | 0 | 0 | 470 |
| 07:00 | 24 | 0 | 0 | 3 | 51 | 210 | 316 | 131 | 20 | 0 | 1 | 0 | 0 | 0 | 756 |
| 08:00 | 20 | 1 | 2 | 3 | 18 | 107 | 249 | 139 | 23 | 3 | 0 | 0 | 0 | 0 | 565 |
| 09:00 | 8 | 0 | 0 | 1 | 19 | 73 | 140 | 95 | 18 | 2 | 0 | 0 | 0 | 0 | 356 |
| 10:00 | 7 | 0 | 0 | 0 | 14 | 55 | 147 | 58 | 9 | 0 | 2 | 0 | 0 | 0 | 292 |
| 11:00 | 10 | 0 | 0 | 6 | 17 | 73 | 135 | 59 | 17 | 1 | 0 | 0 | 0 | 0 | 318 |
| 12 PM | 10 | 0 | 2 | 2 | 23 | 108 | 157 | 68 | 10 | 2 | 1 | 0 | 0 | 0 | 383 |
| 13:00 | 5 | 0 | 0 | 1 | 15 | 89 | 147 | 72 | 16 | 2 | 1 | 0 | 0 | 0 | 348 |
| 14:00 | 11 | 0 | 2 | 2 | 36 | 181 | 246 | 60 | 11 | 3 | 0 | 0 | 0 | 0 | 552 |
| 15:00 | 28 | 1 | 1 | 5 | 35 | 232 | 268 | 86 | 8 | 2 | 0 | 0 | 0 | 0 | 666 |
| 16:00 | 24 | 0 | 0 | 1 | 53 | 280 | 275 | 64 | 7 | 4 | 0 | 0 | 0 | 0 | 708 |
| 17:00 | 21 | 0 | 1 | 2 | 43 | 296 | 280 | 77 | 6 | 1 | 0 | 0 | 0 | 0 | 727 |
| 18:00 | 9 | 0 | 0 | 2 | 18 | 150 | 221 | 52 | 4 | 1 | 0 | 0 | 0 | 0 | 457 |
| 19:00 | 5 | 0 | 0 | 1 | 9 | 100 | 150 | 38 | 11 | 2 | 0 | 0 | 0 | 0 | 316 |
| 20:00 | 8 | 0 | 0 | 0 | 9 | 82 | 102 | 51 | 11 | 1 | 0 | 0 | 0 | 0 | 264 |
| 21:00 | 3 | 0 | 0 | 3 | 3 | 59 | 91 | 39 | 8 | 0 | 1 | 0 | 0 | 0 | 207 |
| 22:00 | 0 | 0 | 0 | 0 | 6 | 42 | 57 | 32 | 7 | 2 | 1 | 0 | 0 | 0 | 147 |
| 23:00 | 0 | 0 | 0 | 1 | 2 | 24 | 28 | 28 | 8 | 2 | 1 | 0 | 0 | 0 | 94 |
| Total | 219 | 2 | 8 | 34 | 414 | 2359 | 3327 | 1296 | 231 | 31 | 11 | 0 | 0 | 0 | 7932 |

Daily
 15th Percentile : 37 MPH
 50th Percentile : 42 MPH
 85th Percentile : 47 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 41 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 5686
 Percent in Pace : 71.7%
 Number of Vehicles > 40 MPH : 4896
 Percent of Vehicles > 40 MPH : 61.7%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|----|----|-----|------|------|------|-----|----|----|---|---|---|-------|
| Grand Total | 431 | 5 | 16 | 63 | 807 | 4765 | 6623 | 2570 | 430 | 68 | 12 | 3 | 1 | 0 | 15794 |
|-------------|-----|---|----|----|-----|------|------|------|-----|----|----|---|---|---|-------|

Overall
 15th Percentile : 37 MPH
 50th Percentile : 42 MPH
 85th Percentile : 47 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 41 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 11388
 Percent in Pace : 72.1%
 Number of Vehicles > 40 MPH : 9707
 Percent of Vehicles > 40 MPH : 61.5%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/18/08 | 0 | 17 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 0 |
| 01:00 | 0 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 |
| 02:00 | 0 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 |
| 03:00 | 0 | 4 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 |
| 04:00 | 0 | 9 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 1 |
| 05:00 | 0 | 59 | 18 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81 | 4 |
| 06:00 | 0 | 161 | 37 | 1 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 206 | 8 |
| 07:00 | 1 | 230 | 53 | 2 | 8 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 297 | 13 |
| 08:00 | 1 | 185 | 35 | 1 | 9 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 232 | 11 |
| 09:00 | 0 | 124 | 34 | 3 | 4 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 169 | 11 |
| 10:00 | 0 | 116 | 29 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 149 | 4 |
| 11:00 | 0 | 125 | 28 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 158 | 5 |
| 12 PM | 2 | 138 | 34 | 2 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189 | 15 |
| 13:00 | 1 | 141 | 33 | 1 | 10 | 6 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 195 | 20 |
| 14:00 | 3 | 210 | 46 | 2 | 10 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 273 | 14 |
| 15:00 | 2 | 251 | 86 | 1 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 351 | 12 |
| 16:00 | 1 | 288 | 107 | 1 | 16 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 415 | 19 |
| 17:00 | 0 | 327 | 67 | 1 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 402 | 8 |
| 18:00 | 0 | 244 | 44 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 291 | 3 |
| 19:00 | 0 | 112 | 24 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140 | 4 |
| 20:00 | 0 | 74 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 0 |
| 21:00 | 0 | 74 | 17 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 92 | 1 |
| 22:00 | 0 | 59 | 10 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 23:00 | 0 | 32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 |
| Total | 11 | 2995 | 736 | 19 | 105 | 21 | 0 | 6 | 4 | 0 | 0 | 0 | 0 | 3897 | 155 |
| Percent | 0.3% | 76.9% | 18.9% | 0.5% | 2.7% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 4.0% |
| AM Peak | 07:00 | 07:00 | 07:00 | 09:00 | 08:00 | 06:00 | | 07:00 | 08:00 | | | | | 07:00 | 07:00 |
| Vol. | 1 | 230 | 53 | 3 | 9 | 4 | | 1 | 1 | | | | | 297 | 13 |
| PM Peak | 14:00 | 17:00 | 16:00 | 12:00 | 16:00 | 13:00 | | 13:00 | 13:00 | | | | | 16:00 | 13:00 |
| Vol. | 3 | 327 | 107 | 2 | 16 | 6 | | 2 | 1 | | | | | 415 | 20 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton 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 |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/19/08 | 0 | 15 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 0 |
| 01:00 | 0 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 |
| 02:00 | 0 | 8 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 1 |
| 03:00 | 0 | 7 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 1 |
| 04:00 | 0 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 |
| 05:00 | 0 | 56 | 12 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 4 |
| 06:00 | 0 | 176 | 35 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 216 | 5 |
| 07:00 | 0 | 236 | 51 | 3 | 8 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 301 | 14 |
| 08:00 | 1 | 194 | 49 | 2 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 256 | 12 |
| 09:00 | 0 | 109 | 39 | 0 | 7 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 158 | 10 |
| 10:00 | 0 | 113 | 23 | 3 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 145 | 9 |
| 11:00 | 1 | 124 | 36 | 2 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170 | 9 |
| 12 PM | 0 | 143 | 35 | 3 | 8 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 194 | 16 |
| 13:00 | 1 | 127 | 34 | 2 | 9 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 177 | 15 |
| 14:00 | 1 | 232 | 60 | 2 | 8 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 308 | 15 |
| 15:00 | 3 | 264 | 69 | 0 | 10 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 350 | 14 |
| 16:00 | 0 | 294 | 102 | 2 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 407 | 11 |
| 17:00 | 1 | 323 | 82 | 1 | 10 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 418 | 12 |
| 18:00 | 0 | 201 | 40 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 246 | 5 |
| 19:00 | 0 | 142 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 172 | 1 |
| 20:00 | 0 | 104 | 18 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 123 | 1 |
| 21:00 | 0 | 84 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 1 |
| 22:00 | 0 | 61 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0 |
| 23:00 | 0 | 24 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| Total | 8 | 3055 | 746 | 22 | 102 | 18 | 1 | 4 | 6 | 3 | 0 | 0 | 0 | 3965 | 156 |
| Percent | 0.2% | 77.0% | 18.8% | 0.6% | 2.6% | 0.5% | 0.0% | 0.1% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | | 3.9% |
| AM Peak | 08:00 | 07:00 | 07:00 | 07:00 | 07:00 | 08:00 | 09:00 | 07:00 | 09:00 | 07:00 | | | | 07:00 | 07:00 |
| Vol. | 1 | 236 | 51 | 3 | 8 | 3 | 1 | 1 | 1 | 1 | | | | 301 | 14 |
| PM Peak | 15:00 | 17:00 | 16:00 | 12:00 | 15:00 | 12:00 | | 12:00 | 12:00 | 14:00 | | | | 17:00 | 12:00 |
| Vol. | 3 | 323 | 102 | 3 | 10 | 3 | | 1 | 1 | 1 | | | | 418 | 16 |
| Grand Total | 19 | 6050 | 1482 | 41 | 207 | 39 | 1 | 10 | 10 | 3 | 0 | 0 | 0 | 7862 | 311 |
| Percent | 0.2% | 77.0% | 18.9% | 0.5% | 2.6% | 0.5% | 0.0% | 0.1% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 4.0% |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/18/08 | 0 | 28 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 1 |
| 01:00 | 0 | 13 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 0 |
| 02:00 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 |
| 03:00 | 0 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 1 |
| 04:00 | 0 | 13 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 |
| 05:00 | 1 | 47 | 36 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 6 |
| 06:00 | 0 | 150 | 67 | 2 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 228 | 11 |
| 07:00 | 1 | 362 | 114 | 2 | 23 | 4 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 509 | 32 |
| 08:00 | 0 | 244 | 72 | 1 | 12 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 331 | 15 |
| 09:00 | 0 | 133 | 56 | 1 | 5 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 197 | 8 |
| 10:00 | 0 | 90 | 46 | 0 | 9 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148 | 12 |
| 11:00 | 0 | 117 | 37 | 2 | 4 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 162 | 8 |
| 12 PM | 0 | 112 | 58 | 2 | 15 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 190 | 20 |
| 13:00 | 0 | 121 | 48 | 3 | 15 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 189 | 20 |
| 14:00 | 2 | 154 | 67 | 2 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 235 | 12 |
| 15:00 | 2 | 217 | 67 | 0 | 16 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 303 | 17 |
| 16:00 | 1 | 206 | 70 | 3 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 293 | 16 |
| 17:00 | 2 | 225 | 63 | 1 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 301 | 11 |
| 18:00 | 0 | 142 | 34 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 182 | 6 |
| 19:00 | 0 | 101 | 35 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 144 | 8 |
| 20:00 | 0 | 93 | 28 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 123 | 2 |
| 21:00 | 0 | 102 | 13 | 0 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 119 | 4 |
| 22:00 | 0 | 54 | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 1 |
| 23:00 | 0 | 43 | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 1 |
| Total | 9 | 2779 | 956 | 19 | 164 | 18 | 0 | 8 | 3 | 0 | 0 | 0 | 0 | 3956 | 212 |
| Percent | 0.2% | 70.2% | 24.2% | 0.5% | 4.1% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 5.4% |
| AM Peak | 05:00 | 07:00 | 07:00 | 06:00 | 07:00 | 07:00 | | 07:00 | 07:00 | | | | | 07:00 | 07:00 |
| Vol. | 1 | 362 | 114 | 2 | 23 | 4 | | 2 | 1 | | | | | 509 | 32 |
| PM Peak | 14:00 | 17:00 | 16:00 | 13:00 | 15:00 | 12:00 | | 13:00 | 12:00 | | | | | 15:00 | 12:00 |
| Vol. | 2 | 225 | 70 | 3 | 16 | 2 | | 1 | 1 | | | | | 303 | 20 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton 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 |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/19/08 | 0 | 20 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 1 |
| 01:00 | 0 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 |
| 02:00 | 0 | 9 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 03:00 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 |
| 04:00 | 0 | 10 | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 1 |
| 05:00 | 1 | 58 | 32 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 9 |
| 06:00 | 0 | 156 | 88 | 2 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 254 | 10 |
| 07:00 | 0 | 336 | 101 | 4 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 454 | 17 |
| 08:00 | 0 | 225 | 69 | 0 | 11 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 309 | 15 |
| 09:00 | 0 | 132 | 56 | 2 | 6 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 198 | 10 |
| 10:00 | 0 | 94 | 40 | 4 | 7 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 147 | 13 |
| 11:00 | 0 | 102 | 37 | 1 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148 | 9 |
| 12 PM | 0 | 126 | 41 | 6 | 13 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 188 | 21 |
| 13:00 | 0 | 114 | 45 | 2 | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 12 |
| 14:00 | 0 | 159 | 67 | 2 | 13 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 244 | 18 |
| 15:00 | 0 | 215 | 74 | 4 | 12 | 3 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 314 | 25 |
| 16:00 | 0 | 205 | 83 | 0 | 9 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 299 | 11 |
| 17:00 | 0 | 227 | 67 | 2 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 309 | 15 |
| 18:00 | 0 | 163 | 37 | 1 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 211 | 11 |
| 19:00 | 0 | 107 | 32 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 143 | 4 |
| 20:00 | 0 | 108 | 30 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 141 | 3 |
| 21:00 | 0 | 87 | 21 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 5 |
| 22:00 | 0 | 62 | 14 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 2 |
| 23:00 | 0 | 48 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 1 |
| Total | 1 | 2776 | 968 | 31 | 147 | 21 | 0 | 12 | 3 | 0 | 0 | 0 | 0 | 3959 | 214 |
| Percent | 0.0% | 70.1% | 24.5% | 0.8% | 3.7% | 0.5% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 5.4% |
| AM Peak | 05:00 | 07:00 | 07:00 | 07:00 | 07:00 | 08:00 | | 08:00 | | | | | | 07:00 | 07:00 |
| Vol. | 1 | 336 | 101 | 4 | 12 | 3 | | 1 | | | | | | 454 | 17 |
| PM Peak | | 17:00 | 16:00 | 12:00 | 12:00 | 15:00 | | 15:00 | 15:00 | | | | | 15:00 | 15:00 |
| Vol. | | 227 | 83 | 6 | 13 | 3 | | 4 | 2 | | | | | 314 | 25 |
| Grand Total | 10 | 5555 | 1924 | 50 | 311 | 39 | 0 | 20 | 6 | 0 | 0 | 0 | 0 | 7915 | 426 |
| Percent | 0.1% | 70.2% | 24.3% | 0.6% | 3.9% | 0.5% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 5.4% |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton Ave (123)

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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/18/08 | 0 | 45 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 01:00 | 0 | 23 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 0 |
| 02:00 | 0 | 13 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 03:00 | 0 | 8 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 1 |
| 04:00 | 0 | 22 | 14 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 1 |
| 05:00 | 1 | 106 | 54 | 0 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 10 |
| 06:00 | 0 | 311 | 104 | 3 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 434 | 19 |
| 07:00 | 2 | 592 | 167 | 4 | 31 | 6 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 806 | 45 |
| 08:00 | 1 | 429 | 107 | 2 | 21 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 563 | 26 |
| 09:00 | 0 | 257 | 90 | 4 | 9 | 3 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 366 | 19 |
| 10:00 | 0 | 206 | 75 | 1 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 297 | 16 |
| 11:00 | 0 | 242 | 65 | 4 | 7 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 320 | 13 |
| 12 PM | 2 | 250 | 92 | 4 | 27 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 379 | 35 |
| 13:00 | 1 | 262 | 81 | 4 | 25 | 6 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 384 | 40 |
| 14:00 | 5 | 364 | 113 | 4 | 19 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 508 | 26 |
| 15:00 | 4 | 468 | 153 | 1 | 25 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 654 | 29 |
| 16:00 | 2 | 494 | 177 | 4 | 28 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 708 | 35 |
| 17:00 | 2 | 552 | 130 | 2 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 703 | 19 |
| 18:00 | 0 | 386 | 78 | 0 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 473 | 9 |
| 19:00 | 0 | 213 | 59 | 0 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 284 | 12 |
| 20:00 | 0 | 167 | 42 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 211 | 2 |
| 21:00 | 0 | 176 | 30 | 0 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 211 | 5 |
| 22:00 | 0 | 113 | 19 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 134 | 2 |
| 23:00 | 0 | 75 | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 1 |
| Total | 20 | 5774 | 1692 | 38 | 269 | 39 | 0 | 14 | 7 | 0 | 0 | 0 | 0 | 7853 | 367 |
| Percent | 0.3% | 73.5% | 21.5% | 0.5% | 3.4% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 4.7% |
| AM Peak | 07:00 | 07:00 | 07:00 | 07:00 | 07:00 | 07:00 | | 07:00 | 07:00 | | | | | 07:00 | 07:00 |
| Vol. | 2 | 592 | 167 | 4 | 31 | 6 | | 3 | 1 | | | | | 806 | 45 |
| PM Peak | 14:00 | 17:00 | 16:00 | 12:00 | 16:00 | 13:00 | | 13:00 | 13:00 | | | | | 16:00 | 13:00 |
| Vol. | 5 | 552 | 177 | 4 | 28 | 6 | | 3 | 2 | | | | | 708 | 40 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #11
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, west of Brockton Ave (123)

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 |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/19/08 | 0 | 35 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 1 |
| 01:00 | 0 | 16 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 |
| 02:00 | 0 | 17 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 2 |
| 03:00 | 0 | 11 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 04:00 | 0 | 21 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 1 |
| 05:00 | 1 | 114 | 44 | 0 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 172 | 13 |
| 06:00 | 0 | 332 | 123 | 3 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 470 | 15 |
| 07:00 | 0 | 572 | 152 | 7 | 20 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 755 | 31 |
| 08:00 | 1 | 419 | 118 | 2 | 18 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 565 | 27 |
| 09:00 | 0 | 241 | 95 | 2 | 13 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 356 | 20 |
| 10:00 | 0 | 207 | 63 | 7 | 12 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 292 | 22 |
| 11:00 | 1 | 226 | 73 | 3 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 318 | 18 |
| 12 PM | 0 | 269 | 76 | 9 | 21 | 4 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 382 | 37 |
| 13:00 | 1 | 241 | 79 | 4 | 17 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 348 | 27 |
| 14:00 | 1 | 391 | 127 | 4 | 21 | 3 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 552 | 33 |
| 15:00 | 3 | 479 | 143 | 4 | 22 | 4 | 0 | 5 | 3 | 1 | 0 | 0 | 0 | 664 | 39 |
| 16:00 | 0 | 499 | 185 | 2 | 17 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 706 | 22 |
| 17:00 | 1 | 550 | 149 | 3 | 21 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 727 | 27 |
| 18:00 | 0 | 364 | 77 | 1 | 14 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 457 | 16 |
| 19:00 | 0 | 249 | 61 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 315 | 5 |
| 20:00 | 0 | 212 | 48 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 264 | 4 |
| 21:00 | 0 | 171 | 29 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 206 | 6 |
| 22:00 | 0 | 123 | 22 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 147 | 2 |
| 23:00 | 0 | 72 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 94 | 1 |
| Total | 9 | 5831 | 1714 | 53 | 249 | 39 | 1 | 16 | 9 | 3 | 0 | 0 | 0 | 7924 | 370 |
| Percent | 0.1% | 73.6% | 21.6% | 0.7% | 3.1% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 4.7% |
| AM Peak | 05:00 | 07:00 | 07:00 | 07:00 | 07:00 | 08:00 | 09:00 | 07:00 | 09:00 | 07:00 | | | | 07:00 | 07:00 |
| Vol. | 1 | 572 | 152 | 7 | 20 | 6 | 1 | 1 | 1 | 1 | | | | 755 | 31 |
| PM Peak | 15:00 | 17:00 | 16:00 | 12:00 | 15:00 | 13:00 | | 15:00 | 15:00 | 14:00 | | | | 17:00 | 15:00 |
| Vol. | 3 | 550 | 185 | 9 | 22 | 5 | | 5 | 3 | 1 | | | | 727 | 39 |
| Grand Total | 29 | 11605 | 3406 | 91 | 518 | 78 | 1 | 30 | 16 | 3 | 0 | 0 | 0 | 15777 | 737 |
| Percent | 0.2% | 73.6% | 21.6% | 0.6% | 3.3% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 4.7% |

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #17
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton Ave (123)

| Start Time | 12-Sep-11 | | 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 | * | * | * | * | 18 | 23 | 21 | 42 | * | * | * | * | * | * | 20 | 32 |
| 01:00 | * | * | * | * | 9 | 21 | 13 | 17 | * | * | * | * | * | * | 11 | 19 |
| 02:00 | * | * | * | * | 10 | 8 | 4 | 11 | * | * | * | * | * | * | 7 | 10 |
| 03:00 | * | * | * | * | 11 | 14 | 14 | 11 | * | * | * | * | * | * | 12 | 12 |
| 04:00 | * | * | * | * | 16 | 22 | 21 | 24 | * | * | * | * | * | * | 18 | 23 |
| 05:00 | * | * | * | * | 89 | 92 | 90 | 115 | * | * | * | * | * | * | 90 | 104 |
| 06:00 | * | * | * | * | 195 | 245 | 222 | 242 | * | * | * | * | * | * | 208 | 244 |
| 07:00 | * | * | * | * | 364 | 463 | 329 | 448 | * | * | * | * | * | * | 346 | 456 |
| 08:00 | * | * | * | * | 240 | 327 | 227 | 319 | * | * | * | * | * | * | 234 | 323 |
| 09:00 | * | * | * | * | 195 | 188 | 172 | 215 | * | * | * | * | * | * | 184 | 202 |
| 10:00 | * | * | * | * | 168 | 166 | 174 | 153 | * | * | * | * | * | * | 171 | 160 |
| 11:00 | * | * | * | * | 188 | 168 | 197 | 178 | * | * | * | * | * | * | 192 | 173 |
| 12:00 PM | * | * | * | * | 192 | 189 | 187 | 188 | * | * | * | * | * | * | 190 | 188 |
| 01:00 | * | * | * | * | 225 | 171 | 214 | 190 | * | * | * | * | * | * | 220 | 180 |
| 02:00 | * | * | * | * | 318 | 255 | 295 | 290 | * | * | * | * | * | * | 306 | 272 |
| 03:00 | * | * | * | * | 378 | 311 | 378 | 286 | * | * | * | * | * | * | 378 | 298 |
| 04:00 | * | * | * | * | 392 | 291 | 370 | 303 | * | * | * | * | * | * | 381 | 297 |
| 05:00 | * | * | * | * | 452 | 298 | 433 | 305 | * | * | * | * | * | * | 442 | 302 |
| 06:00 | * | * | * | * | 305 | 221 | 318 | 279 | * | * | * | * | * | * | 312 | 250 |
| 07:00 | * | * | * | * | 191 | 200 | 187 | 185 | * | * | * | * | * | * | 189 | 192 |
| 08:00 | * | * | * | * | 130 | 140 | 177 | 138 | * | * | * | * | * | * | 154 | 139 |
| 09:00 | * | * | * | * | 97 | 129 | 78 | 125 | * | * | * | * | * | * | 88 | 127 |
| 10:00 | * | * | * | * | 83 | 86 | 64 | 83 | * | * | * | * | * | * | 74 | 84 |
| 11:00 | * | * | * | * | 38 | 74 | 36 | 67 | * | * | * | * | * | * | 37 | 70 |
| Total | 0 | 0 | 0 | 0 | 4304 | 4102 | 4221 | 4214 | 0 | 0 | 0 | 0 | 0 | 0 | 4264 | 4157 |
| Day | 0 | 0 | 0 | 0 | 8406 | 8435 | 8435 | 8435 | 0 | 0 | 0 | 0 | 0 | 0 | 8421 | 8421 |
| AM Peak | | | | | 07:00 | 07:00 | 07:00 | 07:00 | | | | | | | 07:00 | 07:00 |
| Vol. | | | | | 364 | 463 | 329 | 448 | | | | | | | 346 | 456 |
| PM Peak | | | | | 17:00 | 15:00 | 17:00 | 17:00 | | | | | | | 17:00 | 17:00 |
| Vol. | | | | | 452 | 311 | 433 | 305 | | | | | | | 442 | 302 |

Comb. Total 0 0 8406 8435 0 0 0 8421

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #17
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton Ave (123)

| Start Time | 14-Sep-11 | | EB | | WB | | Combined | | 15-Sep- | | EB | | WB | | Combined | |
|------------|-----------|--|-------|-------|-------|-------|----------|-------|---------|--|-------|-------|-------|-------|----------|-------|
| | Wed | | A.M. | P.M. | A.M. | P.M. | A.M. | P.M. | Thu | | A.M. | P.M. | A.M. | P.M. | A.M. | P.M. |
| 12:00 | | | 6 | 49 | 7 | 49 | 13 | 98 | | | 3 | 40 | 17 | 43 | 20 | 83 |
| 12:15 | | | 3 | 46 | 9 | 50 | 12 | 96 | | | 7 | 47 | 13 | 63 | 20 | 110 |
| 12:30 | | | 7 | 58 | 4 | 42 | 11 | 100 | | | 7 | 50 | 9 | 42 | 16 | 92 |
| 12:45 | | | 2 | 39 | 3 | 48 | 5 | 87 | | | 4 | 50 | 3 | 40 | 7 | 90 |
| 01:00 | | | 5 | 54 | 9 | 38 | 14 | 92 | | | 2 | 50 | 2 | 40 | 4 | 90 |
| 01:15 | | | 1 | 61 | 6 | 57 | 7 | 118 | | | 5 | 58 | 7 | 44 | 12 | 102 |
| 01:30 | | | 2 | 54 | 2 | 37 | 4 | 91 | | | 4 | 59 | 6 | 55 | 10 | 114 |
| 01:45 | | | 1 | 56 | 4 | 39 | 5 | 95 | | | 2 | 47 | 2 | 51 | 4 | 98 |
| 02:00 | | | 2 | 73 | 2 | 52 | 4 | 125 | | | 0 | 61 | 3 | 78 | 3 | 139 |
| 02:15 | | | 6 | 85 | 4 | 73 | 10 | 158 | | | 2 | 82 | 6 | 87 | 8 | 169 |
| 02:30 | | | 0 | 79 | 1 | 65 | 1 | 144 | | | 0 | 69 | 1 | 69 | 1 | 138 |
| 02:45 | | | 2 | 81 | 1 | 65 | 3 | 146 | | | 2 | 83 | 1 | 56 | 3 | 139 |
| 03:00 | | | 0 | 90 | 3 | 72 | 3 | 162 | | | 1 | 81 | 1 | 62 | 2 | 143 |
| 03:15 | | | 2 | 88 | 4 | 76 | 6 | 164 | | | 4 | 94 | 2 | 75 | 6 | 169 |
| 03:30 | | | 5 | 95 | 5 | 80 | 10 | 175 | | | 5 | 85 | 4 | 61 | 9 | 146 |
| 03:45 | | | 4 | 105 | 2 | 83 | 6 | 188 | | | 4 | 118 | 4 | 88 | 8 | 206 |
| 04:00 | | | 3 | 80 | 2 | 68 | 5 | 148 | | | 5 | 86 | 4 | 84 | 9 | 170 |
| 04:15 | | | 5 | 96 | 2 | 79 | 7 | 175 | | | 6 | 103 | 0 | 78 | 6 | 181 |
| 04:30 | | | 3 | 115 | 6 | 83 | 9 | 198 | | | 4 | 79 | 5 | 79 | 9 | 158 |
| 04:45 | | | 5 | 101 | 12 | 61 | 17 | 162 | | | 6 | 102 | 15 | 62 | 21 | 164 |
| 05:00 | | | 9 | 116 | 10 | 71 | 19 | 187 | | | 11 | 113 | 14 | 74 | 25 | 187 |
| 05:15 | | | 22 | 129 | 19 | 81 | 41 | 210 | | | 17 | 121 | 28 | 76 | 45 | 197 |
| 05:30 | | | 29 | 96 | 24 | 78 | 53 | 174 | | | 33 | 102 | 27 | 93 | 60 | 195 |
| 05:45 | | | 29 | 111 | 39 | 68 | 68 | 179 | | | 29 | 97 | 46 | 62 | 75 | 159 |
| 06:00 | | | 20 | 77 | 39 | 62 | 59 | 139 | | | 30 | 91 | 35 | 64 | 65 | 155 |
| 06:15 | | | 44 | 84 | 55 | 60 | 99 | 144 | | | 57 | 93 | 52 | 88 | 109 | 181 |
| 06:30 | | | 68 | 79 | 77 | 53 | 145 | 132 | | | 64 | 72 | 68 | 77 | 132 | 149 |
| 06:45 | | | 63 | 65 | 74 | 46 | 137 | 111 | | | 71 | 62 | 87 | 50 | 158 | 112 |
| 07:00 | | | 75 | 57 | 101 | 65 | 176 | 122 | | | 68 | 49 | 84 | 58 | 152 | 107 |
| 07:15 | | | 87 | 56 | 131 | 45 | 218 | 101 | | | 74 | 54 | 113 | 50 | 187 | 104 |
| 07:30 | | | 125 | 38 | 117 | 47 | 242 | 85 | | | 103 | 35 | 139 | 43 | 242 | 78 |
| 07:45 | | | 77 | 40 | 114 | 43 | 191 | 83 | | | 84 | 49 | 112 | 34 | 196 | 83 |
| 08:00 | | | 77 | 41 | 107 | 40 | 184 | 81 | | | 74 | 43 | 100 | 31 | 174 | 74 |
| 08:15 | | | 38 | 37 | 96 | 41 | 134 | 78 | | | 49 | 55 | 93 | 30 | 142 | 85 |
| 08:30 | | | 50 | 25 | 69 | 31 | 119 | 56 | | | 47 | 54 | 68 | 35 | 115 | 89 |
| 08:45 | | | 75 | 27 | 55 | 28 | 130 | 55 | | | 57 | 25 | 58 | 42 | 115 | 67 |
| 09:00 | | | 63 | 33 | 58 | 43 | 121 | 76 | | | 46 | 21 | 61 | 44 | 107 | 65 |
| 09:15 | | | 56 | 26 | 41 | 35 | 97 | 61 | | | 50 | 21 | 51 | 32 | 101 | 53 |
| 09:30 | | | 33 | 21 | 51 | 28 | 84 | 49 | | | 38 | 22 | 60 | 27 | 98 | 49 |
| 09:45 | | | 43 | 17 | 38 | 23 | 81 | 40 | | | 38 | 14 | 43 | 22 | 81 | 36 |
| 10:00 | | | 36 | 21 | 44 | 17 | 80 | 38 | | | 42 | 15 | 22 | 25 | 64 | 40 |
| 10:15 | | | 44 | 18 | 31 | 32 | 75 | 50 | | | 32 | 19 | 45 | 25 | 77 | 44 |
| 10:30 | | | 45 | 20 | 44 | 18 | 89 | 38 | | | 57 | 14 | 51 | 18 | 108 | 32 |
| 10:45 | | | 43 | 24 | 47 | 19 | 90 | 43 | | | 43 | 16 | 35 | 15 | 78 | 31 |
| 11:00 | | | 45 | 12 | 47 | 15 | 92 | 27 | | | 47 | 11 | 42 | 13 | 89 | 24 |
| 11:15 | | | 38 | 11 | 37 | 19 | 75 | 30 | | | 57 | 8 | 43 | 15 | 100 | 23 |
| 11:30 | | | 47 | 7 | 44 | 29 | 91 | 36 | | | 46 | 8 | 46 | 24 | 92 | 32 |
| 11:45 | | | 58 | 8 | 40 | 11 | 98 | 19 | | | 47 | 9 | 47 | 15 | 94 | 24 |
| Total | | | 1503 | 2801 | 1737 | 2365 | 3240 | 5166 | | | 1484 | 2737 | 1775 | 2439 | 3259 | 5176 |
| Day Total | | | 4304 | | 4102 | | 8406 | | | | 4221 | | 4214 | | 8435 | |
| % Total | | | 17.9% | 33.3% | 20.7% | 28.1% | | | | | 17.6% | 32.4% | 21.0% | 28.9% | | |
| Peak | | | 07:15 | 04:30 | 07:15 | 03:45 | 07:15 | 04:30 | | | 07:15 | 04:45 | 07:15 | 03:45 | 07:15 | 04:45 |
| Vol. | | | 366 | 461 | 469 | 313 | 835 | 757 | | | 335 | 438 | 464 | 329 | 799 | 743 |
| P.H.F. | | | 0.732 | 0.893 | 0.895 | 0.943 | 0.863 | 0.901 | | | 0.813 | 0.905 | 0.835 | 0.935 | 0.825 | 0.943 |

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #17
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton Ave (123)

| Start Time | 12-Sep-11 Mon | 13-Sep-11 Tue | 14-Sep-11 Wed | 15-Sep-11 Thu | 16-Sep-11 Fri | 17-Sep-11 Sat | 18-Sep-11 Sun | Week Average |
|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| 12:00 AM | * | * | 41 | 63 | * | * | * | 52 |
| 01:00 | * | * | 30 | 30 | * | * | * | 30 |
| 02:00 | * | * | 18 | 15 | * | * | * | 16 |
| 03:00 | * | * | 25 | 25 | * | * | * | 25 |
| 04:00 | * | * | 38 | 45 | * | * | * | 42 |
| 05:00 | * | * | 181 | 205 | * | * | * | 193 |
| 06:00 | * | * | 440 | 464 | * | * | * | 452 |
| 07:00 | * | * | 827 | 777 | * | * | * | 802 |
| 08:00 | * | * | 567 | 546 | * | * | * | 556 |
| 09:00 | * | * | 383 | 387 | * | * | * | 385 |
| 10:00 | * | * | 334 | 327 | * | * | * | 330 |
| 11:00 | * | * | 356 | 375 | * | * | * | 366 |
| 12:00 PM | * | * | 381 | 375 | * | * | * | 378 |
| 01:00 | * | * | 396 | 404 | * | * | * | 400 |
| 02:00 | * | * | 573 | 585 | * | * | * | 579 |
| 03:00 | * | * | 689 | 664 | * | * | * | 676 |
| 04:00 | * | * | 683 | 673 | * | * | * | 678 |
| 05:00 | * | * | 750 | 738 | * | * | * | 744 |
| 06:00 | * | * | 526 | 597 | * | * | * | 562 |
| 07:00 | * | * | 391 | 372 | * | * | * | 382 |
| 08:00 | * | * | 270 | 315 | * | * | * | 292 |
| 09:00 | * | * | 226 | 203 | * | * | * | 214 |
| 10:00 | * | * | 169 | 147 | * | * | * | 158 |
| 11:00 | * | * | 112 | 103 | * | * | * | 108 |
| Total | 0 | 0 | 8406 | 8435 | 0 | 0 | 0 | 8420 |
| Percentage | 0.0% | 0.0% | 99.8% | 100.2% | 0.0% | 0.0% | 0.0% | |
| AM Peak Vol. | | | 07:00 827 | 07:00 777 | | | | 07:00 802 |
| PM Peak Vol. | | | 17:00 750 | 17:00 738 | | | | 17:00 744 |

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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #17
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton Ave (123)

EB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|-----|----|----|----|----|-----|------|-----|-----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 1 | 0 | 0 | 0 | 0 | 4 | 3 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 18 |
| 01:00 | 0 | 0 | 0 | 0 | 1 | 4 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 02:00 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 11 |
| 04:00 | 0 | 0 | 0 | 0 | 1 | 3 | 6 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 16 |
| 05:00 | 2 | 0 | 0 | 0 | 1 | 21 | 34 | 19 | 7 | 2 | 1 | 2 | 0 | 0 | 89 |
| 06:00 | 8 | 0 | 0 | 1 | 7 | 40 | 98 | 34 | 5 | 2 | 0 | 0 | 0 | 0 | 195 |
| 07:00 | 19 | 0 | 0 | 0 | 8 | 73 | 177 | 72 | 15 | 0 | 0 | 0 | 0 | 0 | 364 |
| 08:00 | 5 | 0 | 0 | 1 | 2 | 43 | 111 | 60 | 14 | 4 | 0 | 0 | 0 | 0 | 240 |
| 09:00 | 13 | 0 | 0 | 0 | 4 | 49 | 82 | 39 | 8 | 0 | 0 | 0 | 0 | 0 | 195 |
| 10:00 | 10 | 0 | 0 | 1 | 3 | 31 | 70 | 44 | 9 | 0 | 0 | 0 | 0 | 0 | 168 |
| 11:00 | 7 | 0 | 0 | 0 | 0 | 47 | 89 | 33 | 9 | 1 | 1 | 1 | 0 | 0 | 188 |
| 12 PM | 5 | 0 | 0 | 0 | 2 | 31 | 84 | 61 | 8 | 1 | 0 | 0 | 0 | 0 | 192 |
| 13:00 | 7 | 0 | 0 | 0 | 4 | 34 | 105 | 63 | 10 | 1 | 0 | 1 | 0 | 0 | 225 |
| 14:00 | 20 | 0 | 2 | 0 | 10 | 68 | 134 | 69 | 11 | 3 | 1 | 0 | 0 | 0 | 318 |
| 15:00 | 28 | 0 | 0 | 1 | 7 | 89 | 163 | 73 | 15 | 2 | 0 | 0 | 0 | 0 | 378 |
| 16:00 | 30 | 0 | 1 | 2 | 5 | 62 | 188 | 85 | 15 | 4 | 0 | 0 | 0 | 0 | 392 |
| 17:00 | 33 | 0 | 1 | 1 | 12 | 91 | 204 | 99 | 7 | 4 | 0 | 0 | 0 | 0 | 452 |
| 18:00 | 15 | 0 | 0 | 1 | 15 | 69 | 152 | 44 | 8 | 1 | 0 | 0 | 0 | 0 | 305 |
| 19:00 | 8 | 0 | 0 | 0 | 10 | 52 | 94 | 19 | 6 | 1 | 1 | 0 | 0 | 0 | 191 |
| 20:00 | 0 | 0 | 0 | 0 | 0 | 28 | 65 | 33 | 4 | 0 | 0 | 0 | 0 | 0 | 130 |
| 21:00 | 4 | 0 | 0 | 0 | 2 | 24 | 39 | 20 | 8 | 0 | 0 | 0 | 0 | 0 | 97 |
| 22:00 | 5 | 0 | 1 | 0 | 1 | 14 | 28 | 26 | 7 | 0 | 1 | 0 | 0 | 0 | 83 |
| 23:00 | 0 | 0 | 0 | 0 | 1 | 3 | 18 | 10 | 5 | 0 | 1 | 0 | 0 | 0 | 38 |
| Total | 220 | 0 | 5 | 8 | 97 | 881 | 1958 | 921 | 176 | 27 | 7 | 4 | 0 | 0 | 4304 |

Daily
 15th Percentile : 35 MPH
 50th Percentile : 42 MPH
 85th Percentile : 47 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 40 MPH
 10 MPH Pace Speed : 39-48 MPH
 Number in Pace : 2751
 Percent in Pace : 63.9%
 Number of Vehicles > 40 MPH : 2847
 Percent of Vehicles > 40 MPH : 66.2%

Old Colony Planning Council
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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #17
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton 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 |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 0 | 2 | 4 | 10 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 01:00 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 13 |
| 02:00 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 03:00 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 14 |
| 04:00 | 0 | 0 | 0 | 0 | 2 | 2 | 10 | 5 | 0 | 0 | 2 | 0 | 0 | 0 | 21 |
| 05:00 | 0 | 0 | 0 | 0 | 4 | 19 | 36 | 21 | 8 | 1 | 0 | 1 | 0 | 0 | 90 |
| 06:00 | 13 | 0 | 0 | 1 | 4 | 50 | 107 | 36 | 7 | 3 | 0 | 0 | 0 | 1 | 222 |
| 07:00 | 18 | 0 | 0 | 0 | 8 | 84 | 167 | 43 | 7 | 2 | 0 | 0 | 0 | 0 | 329 |
| 08:00 | 3 | 0 | 0 | 0 | 9 | 39 | 109 | 52 | 11 | 3 | 1 | 0 | 0 | 0 | 227 |
| 09:00 | 3 | 0 | 0 | 0 | 4 | 42 | 78 | 33 | 9 | 2 | 0 | 0 | 1 | 0 | 172 |
| 10:00 | 8 | 0 | 0 | 0 | 4 | 28 | 78 | 36 | 18 | 2 | 0 | 0 | 0 | 0 | 174 |
| 11:00 | 8 | 0 | 0 | 0 | 11 | 36 | 87 | 44 | 10 | 1 | 0 | 0 | 0 | 0 | 197 |
| 12 PM | 9 | 0 | 0 | 0 | 1 | 36 | 83 | 43 | 13 | 1 | 0 | 0 | 0 | 1 | 187 |
| 13:00 | 10 | 0 | 0 | 1 | 9 | 30 | 90 | 62 | 10 | 2 | 0 | 0 | 0 | 0 | 214 |
| 14:00 | 23 | 1 | 0 | 5 | 19 | 84 | 107 | 42 | 12 | 2 | 0 | 0 | 0 | 0 | 295 |
| 15:00 | 21 | 0 | 0 | 0 | 31 | 133 | 152 | 35 | 6 | 0 | 0 | 0 | 0 | 0 | 378 |
| 16:00 | 27 | 0 | 0 | 3 | 7 | 68 | 169 | 82 | 12 | 1 | 1 | 0 | 0 | 0 | 370 |
| 17:00 | 25 | 0 | 0 | 0 | 11 | 80 | 210 | 98 | 9 | 0 | 0 | 0 | 0 | 0 | 433 |
| 18:00 | 17 | 1 | 0 | 2 | 17 | 87 | 140 | 44 | 8 | 2 | 0 | 0 | 0 | 0 | 318 |
| 19:00 | 9 | 0 | 1 | 2 | 13 | 57 | 89 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 187 |
| 20:00 | 6 | 0 | 0 | 0 | 23 | 61 | 64 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 177 |
| 21:00 | 1 | 0 | 0 | 1 | 3 | 19 | 39 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 78 |
| 22:00 | 1 | 0 | 0 | 1 | 2 | 11 | 31 | 14 | 3 | 1 | 0 | 0 | 0 | 0 | 64 |
| 23:00 | 2 | 0 | 0 | 0 | 2 | 6 | 12 | 9 | 3 | 0 | 2 | 0 | 0 | 0 | 36 |
| Total | 204 | 2 | 1 | 16 | 186 | 981 | 1877 | 758 | 162 | 24 | 6 | 1 | 1 | 2 | 4221 |

Daily
 15th Percentile : 34 MPH
 50th Percentile : 41 MPH
 85th Percentile : 46 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 40 MPH
 10 MPH Pace Speed : 38-47 MPH
 Number in Pace : 2665
 Percent in Pace : 63.2%
 Number of Vehicles > 40 MPH : 2619
 Percent of Vehicles > 40 MPH : 62.1%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|---|----|-----|------|------|------|-----|----|----|---|---|---|------|
| Grand Total | 424 | 2 | 6 | 24 | 283 | 1862 | 3835 | 1679 | 338 | 51 | 13 | 5 | 1 | 2 | 8525 |
|-------------|-----|---|---|----|-----|------|------|------|-----|----|----|---|---|---|------|

Overall
 15th Percentile : 35 MPH
 50th Percentile : 41 MPH
 85th Percentile : 47 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 40 MPH
 10 MPH Pace Speed : 38-47 MPH
 Number in Pace : 5408
 Percent in Pace : 63.5%
 Number of Vehicles > 40 MPH : 5467
 Percent of Vehicles > 40 MPH : 64.1%

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Community: Abington
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 Recorder #: Jamar #17
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton Ave (123)

WB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|-----|----|----|-----|------|------|-----|----|----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 8 | 0 | 0 | 3 | 3 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| 01:00 | 12 | 0 | 1 | 0 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 02:00 | 4 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 03:00 | 12 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 04:00 | 0 | 0 | 0 | 1 | 11 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 05:00 | 35 | 0 | 0 | 2 | 26 | 27 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 92 |
| 06:00 | 64 | 0 | 0 | 3 | 81 | 84 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245 |
| 07:00 | 23 | 0 | 0 | 7 | 127 | 265 | 39 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 463 |
| 08:00 | 19 | 0 | 0 | 4 | 60 | 197 | 41 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 327 |
| 09:00 | 61 | 0 | 0 | 2 | 39 | 68 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 188 |
| 10:00 | 29 | 0 | 0 | 2 | 50 | 73 | 10 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 166 |
| 11:00 | 42 | 0 | 4 | 4 | 39 | 64 | 14 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 168 |
| 12 PM | 22 | 0 | 0 | 7 | 48 | 85 | 25 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 189 |
| 13:00 | 32 | 0 | 0 | 2 | 41 | 77 | 16 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 171 |
| 14:00 | 50 | 0 | 0 | 5 | 64 | 119 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 255 |
| 15:00 | 78 | 0 | 0 | 10 | 97 | 113 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 311 |
| 16:00 | 88 | 0 | 0 | 4 | 83 | 101 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 291 |
| 17:00 | 87 | 0 | 0 | 12 | 84 | 92 | 22 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 298 |
| 18:00 | 42 | 0 | 0 | 16 | 73 | 79 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 221 |
| 19:00 | 41 | 0 | 0 | 16 | 75 | 62 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 |
| 20:00 | 42 | 0 | 0 | 7 | 39 | 44 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140 |
| 21:00 | 30 | 0 | 0 | 7 | 52 | 35 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 129 |
| 22:00 | 12 | 0 | 0 | 2 | 28 | 39 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 86 |
| 23:00 | 28 | 0 | 0 | 1 | 17 | 21 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 |
| Total | 861 | 1 | 5 | 117 | 1143 | 1663 | 289 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 4102 |

Daily
 15th Percentile : 7 MPH
 50th Percentile : 33 MPH
 85th Percentile : 38 MPH
 95th Percentile : 41 MPH
 Mean Speed(Average) : 27 MPH
 10 MPH Pace Speed : 32-41 MPH
 Number in Pace : 2174
 Percent in Pace : 53.0%
 Number of Vehicles > 40 MPH : 408
 Percent of Vehicles > 40 MPH : 10.0%

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 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton 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 |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 3 | 6 | 23 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 42 |
| 01:00 | 3 | 0 | 0 | 1 | 5 | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 02:00 | 0 | 0 | 0 | 0 | 2 | 6 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 03:00 | 0 | 1 | 0 | 1 | 1 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 04:00 | 11 | 0 | 0 | 0 | 5 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 |
| 05:00 | 80 | 0 | 0 | 0 | 13 | 19 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 115 |
| 06:00 | 66 | 0 | 0 | 6 | 72 | 88 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 242 |
| 07:00 | 44 | 0 | 0 | 6 | 144 | 220 | 32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 448 |
| 08:00 | 10 | 0 | 0 | 14 | 85 | 177 | 31 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 319 |
| 09:00 | 50 | 0 | 0 | 9 | 77 | 65 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 215 |
| 10:00 | 70 | 0 | 0 | 8 | 44 | 27 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 153 |
| 11:00 | 47 | 0 | 0 | 5 | 52 | 65 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 178 |
| 12 PM | 28 | 0 | 0 | 1 | 65 | 80 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 188 |
| 13:00 | 61 | 0 | 2 | 0 | 61 | 55 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 190 |
| 14:00 | 77 | 0 | 1 | 14 | 90 | 93 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 290 |
| 15:00 | 69 | 0 | 3 | 19 | 98 | 84 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 286 |
| 16:00 | 47 | 0 | 0 | 8 | 90 | 133 | 23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 303 |
| 17:00 | 74 | 0 | 0 | 13 | 72 | 129 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 305 |
| 18:00 | 45 | 0 | 2 | 31 | 104 | 82 | 11 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 279 |
| 19:00 | 44 | 0 | 1 | 7 | 83 | 47 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 185 |
| 20:00 | 29 | 0 | 1 | 16 | 54 | 35 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 138 |
| 21:00 | 29 | 0 | 0 | 6 | 46 | 38 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125 |
| 22:00 | 12 | 0 | 1 | 2 | 32 | 31 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83 |
| 23:00 | 19 | 0 | 0 | 2 | 26 | 14 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 67 |
| Total | 915 | 1 | 11 | 172 | 1327 | 1527 | 243 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 4214 |

Daily
 15th Percentile : 7 MPH
 50th Percentile : 32 MPH
 85th Percentile : 38 MPH
 95th Percentile : 41 MPH
 Mean Speed(Average) : 27 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 2182
 Percent in Pace : 51.8%
 Number of Vehicles > 40 MPH : 354
 Percent of Vehicles > 40 MPH : 8.4%

| | | | | | | | | | | | | | | | |
|-------------|------|---|----|-----|------|------|-----|----|---|---|---|---|---|---|------|
| Grand Total | 1776 | 2 | 16 | 289 | 2470 | 3190 | 532 | 39 | 2 | 0 | 0 | 0 | 0 | 0 | 8316 |
|-------------|------|---|----|-----|------|------|-----|----|---|---|---|---|---|---|------|

Overall
 15th Percentile : 7 MPH
 50th Percentile : 32 MPH
 85th Percentile : 38 MPH
 95th Percentile : 41 MPH
 Mean Speed(Average) : 27 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 4338
 Percent in Pace : 52.2%
 Number of Vehicles > 40 MPH : 762
 Percent of Vehicles > 40 MPH : 9.2%

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Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton Ave (123)

EB, WB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|------|----|----|-----|------|------|------|-----|-----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 9 | 0 | 0 | 3 | 3 | 10 | 6 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 41 |
| 01:00 | 12 | 0 | 1 | 0 | 4 | 8 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
| 02:00 | 4 | 0 | 0 | 0 | 2 | 1 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 03:00 | 12 | 1 | 0 | 0 | 2 | 1 | 5 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 25 |
| 04:00 | 0 | 0 | 0 | 1 | 12 | 10 | 9 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 38 |
| 05:00 | 37 | 0 | 0 | 2 | 27 | 48 | 36 | 19 | 7 | 2 | 1 | 2 | 0 | 0 | 181 |
| 06:00 | 72 | 0 | 0 | 4 | 88 | 124 | 111 | 34 | 5 | 2 | 0 | 0 | 0 | 0 | 440 |
| 07:00 | 42 | 0 | 0 | 7 | 135 | 338 | 216 | 74 | 15 | 0 | 0 | 0 | 0 | 0 | 827 |
| 08:00 | 24 | 0 | 0 | 5 | 62 | 240 | 152 | 66 | 14 | 4 | 0 | 0 | 0 | 0 | 567 |
| 09:00 | 74 | 0 | 0 | 2 | 43 | 117 | 99 | 40 | 8 | 0 | 0 | 0 | 0 | 0 | 383 |
| 10:00 | 39 | 0 | 0 | 3 | 53 | 104 | 80 | 45 | 10 | 0 | 0 | 0 | 0 | 0 | 334 |
| 11:00 | 49 | 0 | 4 | 4 | 39 | 111 | 103 | 34 | 9 | 1 | 1 | 1 | 0 | 0 | 356 |
| 12 PM | 27 | 0 | 0 | 7 | 50 | 116 | 109 | 62 | 9 | 1 | 0 | 0 | 0 | 0 | 381 |
| 13:00 | 39 | 0 | 0 | 2 | 45 | 111 | 121 | 66 | 10 | 1 | 0 | 1 | 0 | 0 | 396 |
| 14:00 | 70 | 0 | 2 | 5 | 74 | 187 | 151 | 69 | 11 | 3 | 1 | 0 | 0 | 0 | 573 |
| 15:00 | 106 | 0 | 0 | 11 | 104 | 202 | 176 | 73 | 15 | 2 | 0 | 0 | 0 | 0 | 689 |
| 16:00 | 118 | 0 | 1 | 6 | 88 | 163 | 203 | 85 | 15 | 4 | 0 | 0 | 0 | 0 | 683 |
| 17:00 | 120 | 0 | 1 | 13 | 96 | 183 | 226 | 100 | 7 | 4 | 0 | 0 | 0 | 0 | 750 |
| 18:00 | 57 | 0 | 0 | 17 | 88 | 148 | 159 | 48 | 8 | 1 | 0 | 0 | 0 | 0 | 526 |
| 19:00 | 49 | 0 | 0 | 16 | 85 | 114 | 100 | 19 | 6 | 1 | 1 | 0 | 0 | 0 | 391 |
| 20:00 | 42 | 0 | 0 | 7 | 39 | 72 | 73 | 33 | 4 | 0 | 0 | 0 | 0 | 0 | 270 |
| 21:00 | 34 | 0 | 0 | 7 | 54 | 59 | 44 | 20 | 8 | 0 | 0 | 0 | 0 | 0 | 226 |
| 22:00 | 17 | 0 | 1 | 2 | 29 | 53 | 32 | 27 | 7 | 0 | 1 | 0 | 0 | 0 | 169 |
| 23:00 | 28 | 0 | 0 | 1 | 18 | 24 | 25 | 10 | 5 | 0 | 1 | 0 | 0 | 0 | 112 |
| Total | 1081 | 1 | 10 | 125 | 1240 | 2544 | 2247 | 942 | 178 | 27 | 7 | 4 | 0 | 0 | 8406 |

Daily
 15th Percentile : 10 MPH
 50th Percentile : 37 MPH
 85th Percentile : 44 MPH
 95th Percentile : 48 MPH

 Mean Speed(Average) : 34 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 4067
 Percent in Pace : 48.4%
 Number of Vehicles > 40 MPH : 3120
 Percent of Vehicles > 40 MPH : 37.1%

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #17
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, west of Brockton Ave (123)

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 |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 3 | 8 | 27 | 19 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 63 |
| 01:00 | 3 | 0 | 0 | 1 | 5 | 7 | 4 | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 30 |
| 02:00 | 0 | 0 | 0 | 0 | 2 | 6 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 03:00 | 0 | 1 | 0 | 1 | 1 | 7 | 8 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 25 |
| 04:00 | 11 | 0 | 0 | 0 | 7 | 9 | 11 | 5 | 0 | 0 | 2 | 0 | 0 | 0 | 45 |
| 05:00 | 80 | 0 | 0 | 0 | 17 | 38 | 39 | 21 | 8 | 1 | 0 | 1 | 0 | 0 | 205 |
| 06:00 | 79 | 0 | 0 | 7 | 76 | 138 | 117 | 36 | 7 | 3 | 0 | 0 | 0 | 1 | 464 |
| 07:00 | 62 | 0 | 0 | 6 | 152 | 304 | 199 | 45 | 7 | 2 | 0 | 0 | 0 | 0 | 777 |
| 08:00 | 13 | 0 | 0 | 14 | 94 | 216 | 140 | 54 | 11 | 3 | 1 | 0 | 0 | 0 | 546 |
| 09:00 | 53 | 0 | 0 | 9 | 81 | 107 | 91 | 34 | 9 | 2 | 0 | 0 | 1 | 0 | 387 |
| 10:00 | 78 | 0 | 0 | 8 | 48 | 55 | 82 | 36 | 18 | 2 | 0 | 0 | 0 | 0 | 327 |
| 11:00 | 55 | 0 | 0 | 5 | 63 | 101 | 96 | 44 | 10 | 1 | 0 | 0 | 0 | 0 | 375 |
| 12 PM | 37 | 0 | 0 | 1 | 66 | 116 | 96 | 44 | 13 | 1 | 0 | 0 | 0 | 1 | 375 |
| 13:00 | 71 | 0 | 2 | 1 | 70 | 85 | 101 | 62 | 10 | 2 | 0 | 0 | 0 | 0 | 404 |
| 14:00 | 100 | 1 | 1 | 19 | 109 | 177 | 122 | 42 | 12 | 2 | 0 | 0 | 0 | 0 | 585 |
| 15:00 | 90 | 0 | 3 | 19 | 129 | 217 | 165 | 35 | 6 | 0 | 0 | 0 | 0 | 0 | 664 |
| 16:00 | 74 | 0 | 0 | 11 | 97 | 201 | 192 | 84 | 12 | 1 | 1 | 0 | 0 | 0 | 673 |
| 17:00 | 99 | 0 | 0 | 13 | 83 | 209 | 227 | 98 | 9 | 0 | 0 | 0 | 0 | 0 | 738 |
| 18:00 | 62 | 1 | 2 | 33 | 121 | 169 | 151 | 48 | 8 | 2 | 0 | 0 | 0 | 0 | 597 |
| 19:00 | 53 | 0 | 2 | 9 | 96 | 104 | 92 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 372 |
| 20:00 | 35 | 0 | 1 | 16 | 77 | 96 | 67 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 315 |
| 21:00 | 30 | 0 | 0 | 7 | 49 | 57 | 45 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 203 |
| 22:00 | 13 | 0 | 1 | 3 | 34 | 42 | 36 | 14 | 3 | 1 | 0 | 0 | 0 | 0 | 147 |
| 23:00 | 21 | 0 | 0 | 2 | 28 | 20 | 16 | 11 | 3 | 0 | 2 | 0 | 0 | 0 | 103 |
| Total | 1119 | 3 | 12 | 188 | 1513 | 2508 | 2120 | 776 | 162 | 24 | 6 | 1 | 1 | 2 | 8435 |

Daily
 15th Percentile : 10 MPH
 50th Percentile : 36 MPH
 85th Percentile : 44 MPH
 95th Percentile : 48 MPH

 Mean Speed(Average) : 33 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 3989
 Percent in Pace : 47.3%
 Number of Vehicles > 40 MPH : 2835
 Percent of Vehicles > 40 MPH : 33.6%

| | | | | | | | | | | | | | | | |
|-------------|------|---|----|-----|------|------|------|------|-----|----|----|---|---|---|-------|
| Grand Total | 2200 | 4 | 22 | 313 | 2753 | 5052 | 4367 | 1718 | 340 | 51 | 13 | 5 | 1 | 2 | 16841 |
|-------------|------|---|----|-----|------|------|------|------|-----|----|----|---|---|---|-------|

Overall
 15th Percentile : 10 MPH
 50th Percentile : 37 MPH
 85th Percentile : 44 MPH
 95th Percentile : 48 MPH

 Mean Speed(Average) : 33 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 8056
 Percent in Pace : 47.8%
 Number of Vehicles > 40 MPH : 5954
 Percent of Vehicles > 40 MPH : 35.4%

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 Groveland St, west of Brockton 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/14/11 | 0 | 13 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 1 |
| 01:00 | 0 | 6 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 2 |
| 02:00 | 0 | 5 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 2 |
| 03:00 | 0 | 8 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 2 |
| 04:00 | 0 | 7 | 6 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 3 |
| 05:00 | 2 | 48 | 34 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 5 |
| 06:00 | 0 | 120 | 56 | 1 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 193 | 17 |
| 07:00 | 4 | 199 | 127 | 2 | 29 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 363 | 33 |
| 08:00 | 1 | 127 | 80 | 3 | 25 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 240 | 32 |
| 09:00 | 2 | 112 | 55 | 3 | 17 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 193 | 24 |
| 10:00 | 3 | 86 | 56 | 1 | 21 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 168 | 23 |
| 11:00 | 1 | 107 | 58 | 3 | 14 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 185 | 19 |
| 12 PM | 3 | 104 | 67 | 2 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 191 | 17 |
| 13:00 | 3 | 117 | 85 | 2 | 15 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 224 | 19 |
| 14:00 | 2 | 176 | 113 | 1 | 22 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 317 | 26 |
| 15:00 | 6 | 211 | 113 | 2 | 36 | 3 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 375 | 45 |
| 16:00 | 5 | 215 | 131 | 2 | 37 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 393 | 42 |
| 17:00 | 10 | 281 | 116 | 4 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 451 | 44 |
| 18:00 | 4 | 193 | 79 | 1 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 304 | 28 |
| 19:00 | 0 | 130 | 50 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 190 | 10 |
| 20:00 | 0 | 72 | 45 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130 | 13 |
| 21:00 | 1 | 63 | 29 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 2 |
| 22:00 | 0 | 61 | 17 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | 4 |
| 23:00 | 1 | 18 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 | 1 |
| Total | 48 | 2479 | 1344 | 28 | 357 | 11 | 0 | 14 | 4 | 0 | 0 | 0 | 0 | 4285 | 414 |
| Percent | 1.1% | 57.9% | 31.4% | 0.7% | 8.3% | 0.3% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 9.7% |
| AM Peak | 07:00 | 07:00 | 07:00 | 08:00 | 07:00 | 07:00 | | 08:00 | 08:00 | | | | | 07:00 | 07:00 |
| Vol. | 4 | 199 | 127 | 3 | 29 | 2 | | 2 | 1 | | | | | 363 | 33 |
| PM Peak | 17:00 | 17:00 | 16:00 | 17:00 | 17:00 | 15:00 | | 15:00 | 15:00 | | | | | 17:00 | 15:00 |
| Vol. | 10 | 281 | 131 | 4 | 40 | 3 | | 3 | 1 | | | | | 451 | 45 |

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|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/15/11 | 1 | 13 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 1 |
| 01:00 | 0 | 6 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 1 |
| 02:00 | 0 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 |
| 03:00 | 0 | 6 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 4 |
| 04:00 | 0 | 13 | 4 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 21 | 4 |
| 05:00 | 1 | 55 | 32 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 90 | 2 |
| 06:00 | 2 | 127 | 71 | 4 | 16 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 221 | 21 |
| 07:00 | 2 | 195 | 102 | 1 | 25 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 328 | 29 |
| 08:00 | 1 | 117 | 77 | 2 | 27 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 226 | 31 |
| 09:00 | 1 | 94 | 57 | 3 | 15 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 171 | 19 |
| 10:00 | 0 | 87 | 67 | 2 | 16 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 173 | 19 |
| 11:00 | 1 | 104 | 64 | 2 | 21 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 195 | 26 |
| 12 PM | 4 | 98 | 63 | 1 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 186 | 21 |
| 13:00 | 4 | 109 | 73 | 1 | 26 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 214 | 28 |
| 14:00 | 4 | 161 | 106 | 0 | 20 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 293 | 22 |
| 15:00 | 2 | 218 | 111 | 5 | 38 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 377 | 46 |
| 16:00 | 2 | 227 | 99 | 2 | 33 | 1 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 367 | 39 |
| 17:00 | 6 | 274 | 115 | 2 | 31 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 431 | 36 |
| 18:00 | 3 | 195 | 89 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 317 | 30 |
| 19:00 | 2 | 109 | 61 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 186 | 14 |
| 20:00 | 0 | 105 | 64 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 177 | 8 |
| 21:00 | 0 | 49 | 21 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 8 |
| 22:00 | 0 | 48 | 14 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 2 |
| 23:00 | 0 | 28 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 |
| Total | 36 | 2441 | 1314 | 26 | 359 | 12 | 0 | 11 | 4 | 0 | 0 | 0 | 0 | 4203 | 412 |
| Percent | 0.9% | 58.1% | 31.3% | 0.6% | 8.5% | 0.3% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 9.8% |
| AM Peak | 06:00 | 07:00 | 07:00 | 06:00 | 08:00 | 07:00 | | 11:00 | 04:00 | | | | | 07:00 | 08:00 |
| Vol. | 2 | 195 | 102 | 4 | 27 | 2 | | 2 | 1 | | | | | 328 | 31 |
| PM Peak | 17:00 | 17:00 | 17:00 | 15:00 | 15:00 | 15:00 | | 13:00 | 16:00 | | | | | 17:00 | 15:00 |
| Vol. | 6 | 274 | 115 | 5 | 38 | 2 | | 1 | 2 | | | | | 431 | 46 |
| Grand Total | 84 | 4920 | 2658 | 54 | 716 | 23 | 0 | 25 | 8 | 0 | 0 | 0 | 0 | 8488 | 826 |
| Percent | 1.0% | 58.0% | 31.3% | 0.6% | 8.4% | 0.3% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 9.7% |

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|----|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| | 09/14/11 | 0 | 19 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 1 |
| | 01:00 | 0 | 17 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 |
| | 02:00 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 |
| | 03:00 | 1 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 |
| | 04:00 | 0 | 17 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 |
| | 05:00 | 0 | 66 | 19 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 5 |
| | 06:00 | 0 | 185 | 54 | 1 | 3 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 245 | 6 |
| | 07:00 | 3 | 392 | 60 | 1 | 3 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 461 | 6 |
| | 08:00 | 1 | 267 | 52 | 0 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 327 | 7 |
| | 09:00 | 1 | 149 | 30 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 7 |
| | 10:00 | 0 | 127 | 32 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 165 | 6 |
| | 11:00 | 0 | 141 | 20 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 167 | 6 |
| | 12 PM | 1 | 150 | 30 | 0 | 4 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 187 | 6 |
| | 13:00 | 0 | 143 | 23 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170 | 4 |
| | 14:00 | 0 | 214 | 29 | 1 | 7 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 254 | 11 |
| | 15:00 | 0 | 266 | 37 | 0 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 309 | 6 |
| | 16:00 | 1 | 232 | 50 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 288 | 5 |
| | 17:00 | 0 | 246 | 44 | 1 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 296 | 6 |
| | 18:00 | 0 | 197 | 19 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 221 | 5 |
| | 19:00 | 1 | 171 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 199 | 1 |
| | 20:00 | 0 | 122 | 15 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140 | 3 |
| | 21:00 | 0 | 110 | 17 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130 | 3 |
| | 22:00 | 1 | 78 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 84 | 0 |
| | 23:00 | 0 | 60 | 10 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 | 3 |
| | Total | 10 | 3386 | 585 | 4 | 72 | 12 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 4078 | 97 |
| | Percent | 0.2% | 83.0% | 14.3% | 0.1% | 1.8% | 0.3% | 0.0% | 0.2% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | 2.4% |
| | AM Peak | 07:00 | 07:00 | 07:00 | 06:00 | 09:00 | 05:00 | | 06:00 | 07:00 | | | | | 07:00 | 08:00 |
| | Vol. | 3 | 392 | 60 | 1 | 6 | 3 | | 1 | 1 | | | | | 461 | 7 |
| | PM Peak | 12:00 | 15:00 | 16:00 | 14:00 | 14:00 | 13:00 | | 12:00 | | | | | | 15:00 | 14:00 |
| | Vol. | 1 | 266 | 50 | 1 | 7 | 1 | | 2 | | | | | | 309 | 11 |

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|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/14/11 | 0 | 32 | 6 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 2 |
| 01:00 | 0 | 23 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 2 |
| 02:00 | 0 | 12 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 2 |
| 03:00 | 1 | 18 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 2 |
| 04:00 | 0 | 24 | 11 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 | 3 |
| 05:00 | 2 | 114 | 53 | 0 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 179 | 10 |
| 06:00 | 0 | 305 | 110 | 2 | 19 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 438 | 23 |
| 07:00 | 7 | 591 | 187 | 3 | 32 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 824 | 39 |
| 08:00 | 2 | 394 | 132 | 3 | 29 | 3 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 567 | 39 |
| 09:00 | 3 | 261 | 85 | 3 | 23 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 380 | 31 |
| 10:00 | 3 | 213 | 88 | 1 | 26 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 333 | 29 |
| 11:00 | 1 | 248 | 78 | 3 | 19 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 352 | 25 |
| 12 PM | 4 | 254 | 97 | 2 | 19 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 378 | 23 |
| 13:00 | 3 | 260 | 108 | 2 | 18 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 394 | 23 |
| 14:00 | 2 | 390 | 142 | 2 | 29 | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 571 | 37 |
| 15:00 | 6 | 477 | 150 | 2 | 41 | 3 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 684 | 51 |
| 16:00 | 6 | 447 | 181 | 2 | 42 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 681 | 47 |
| 17:00 | 10 | 527 | 160 | 5 | 44 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 747 | 50 |
| 18:00 | 4 | 390 | 98 | 1 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 525 | 33 |
| 19:00 | 1 | 301 | 76 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 389 | 11 |
| 20:00 | 0 | 194 | 60 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 270 | 16 |
| 21:00 | 1 | 173 | 46 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 225 | 5 |
| 22:00 | 1 | 139 | 22 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 | 4 |
| 23:00 | 1 | 78 | 28 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 111 | 4 |
| Total | 58 | 5865 | 1929 | 32 | 429 | 23 | 0 | 22 | 5 | 0 | 0 | 0 | 0 | 8363 | 511 |
| Percent | 0.7% | 70.1% | 23.1% | 0.4% | 5.1% | 0.3% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 6.1% |
| AM Peak | 07:00 | 07:00 | 07:00 | 07:00 | 07:00 | 05:00 | | 08:00 | 07:00 | | | | | 07:00 | 07:00 |
| Vol. | 7 | 591 | 187 | 3 | 32 | 4 | | 3 | 1 | | | | | 824 | 39 |
| PM Peak | 17:00 | 17:00 | 16:00 | 17:00 | 17:00 | 15:00 | | 14:00 | 15:00 | | | | | 17:00 | 15:00 |
| Vol. | 10 | 527 | 181 | 5 | 44 | 3 | | 4 | 1 | | | | | 747 | 51 |

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|--------|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| | 09/15/11 | 2 | 52 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 1 |
| | 01:00 | 0 | 21 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| | 02:00 | 0 | 14 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| | 03:00 | 1 | 13 | 6 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 5 |
| | 04:00 | 0 | 34 | 7 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 45 | 4 |
| | 05:00 | 1 | 136 | 58 | 0 | 7 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 204 | 9 |
| | 06:00 | 2 | 311 | 119 | 4 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 459 | 27 |
| | 07:00 | 2 | 571 | 166 | 1 | 31 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 776 | 37 |
| | 08:00 | 1 | 390 | 117 | 2 | 29 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 544 | 36 |
| | 09:00 | 1 | 264 | 90 | 4 | 20 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 383 | 28 |
| | 10:00 | 0 | 210 | 87 | 2 | 23 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 324 | 27 |
| | 11:00 | 1 | 252 | 89 | 2 | 25 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 372 | 30 |
| | 12 PM | 4 | 243 | 91 | 2 | 28 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 371 | 33 |
| | 13:00 | 5 | 261 | 102 | 1 | 33 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 403 | 35 |
| | 14:00 | 4 | 391 | 150 | 1 | 31 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 582 | 37 |
| | 15:00 | 2 | 450 | 155 | 6 | 46 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 662 | 55 |
| | 16:00 | 3 | 481 | 142 | 2 | 37 | 1 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 670 | 44 |
| | 17:00 | 6 | 533 | 157 | 2 | 36 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 737 | 41 |
| | 18:00 | 3 | 434 | 123 | 0 | 33 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 594 | 34 |
| | 19:00 | 2 | 260 | 91 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 369 | 16 |
| | 20:00 | 0 | 225 | 77 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 313 | 11 |
| | 21:00 | 0 | 158 | 34 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 | 8 |
| | 22:00 | 0 | 122 | 22 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 146 | 2 |
| | 23:00 | 0 | 82 | 18 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 102 | 2 |
| | Total | 40 | 5908 | 1917 | 30 | 448 | 24 | 1 | 16 | 5 | 0 | 0 | 0 | 0 | 8389 | 524 |
| | Percent | 0.5% | 70.4% | 22.9% | 0.4% | 5.3% | 0.3% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 6.2% |
| | AM Peak | 00:00 | 07:00 | 07:00 | 06:00 | 07:00 | 08:00 | 07:00 | 05:00 | 04:00 | | | | | 07:00 | 07:00 |
| | Vol. | 2 | 571 | 166 | 4 | 31 | 4 | 1 | 2 | 1 | | | | | 776 | 37 |
| | PM Peak | 17:00 | 17:00 | 17:00 | 15:00 | 15:00 | 12:00 | | 14:00 | 16:00 | | | | | 17:00 | 15:00 |
| | Vol. | 6 | 533 | 157 | 6 | 46 | 3 | | 2 | 2 | | | | | 737 | 55 |
| | Grand Total | 98 | 11773 | 3846 | 62 | 877 | 47 | 1 | 38 | 10 | 0 | 0 | 0 | 0 | 16752 | 1035 |
| | Percent | 0.6% | 70.3% | 23.0% | 0.4% | 5.2% | 0.3% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 6.2% |

**2008 and 2011 Traffic Data for
Groveland Street, east of Linwood Street**

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Groveland St, east of Linwood St

| Start Time | 17-Nov-08 | | 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 | * | * | 28 | 34 | 22 | 24 | * | * | * | * | * | * | * | * | 25 | 29 |
| 01:00 | * | * | 14 | 18 | 14 | 14 | * | * | * | * | * | * | * | * | 14 | 16 |
| 02:00 | * | * | 7 | 9 | 10 | 9 | * | * | * | * | * | * | * | * | 8 | 9 |
| 03:00 | * | * | 10 | 8 | 9 | 8 | * | * | * | * | * | * | * | * | 10 | 8 |
| 04:00 | * | * | 14 | 32 | 13 | 24 | * | * | * | * | * | * | * | * | 14 | 28 |
| 05:00 | * | * | 79 | 111 | 77 | 127 | * | * | * | * | * | * | * | * | 78 | 119 |
| 06:00 | * | * | 213 | 283 | 220 | 291 | * | * | * | * | * | * | * | * | 216 | 287 |
| 07:00 | * | * | 305 | 579 | 343 | 492 | * | * | * | * | * | * | * | * | 324 | 536 |
| 08:00 | * | * | 249 | 368 | 268 | 347 | * | * | * | * | * | * | * | * | 258 | 358 |
| 09:00 | * | * | 173 | 214 | 183 | 215 | * | * | * | * | * | * | * | * | 178 | 214 |
| 10:00 | * | * | 168 | 161 | 165 | 152 | * | * | * | * | * | * | * | * | 166 | 156 |
| 11:00 | * | * | 172 | 176 | 186 | 166 | * | * | * | * | * | * | * | * | 179 | 171 |
| 12:00 PM | * | * | 213 | 214 | 212 | 200 | * | * | * | * | * | * | * | * | 212 | 207 |
| 01:00 | * | * | 217 | 206 | 199 | 188 | * | * | * | * | * | * | * | * | 208 | 197 |
| 02:00 | * | * | 304 | 244 | 344 | 264 | * | * | * | * | * | * | * | * | 324 | 254 |
| 03:00 | * | * | 406 | 306 | 404 | 315 | * | * | * | * | * | * | * | * | 405 | 310 |
| 04:00 | * | * | 470 | 313 | 480 | 321 | * | * | * | * | * | * | * | * | 475 | 317 |
| 05:00 | * | * | 466 | 310 | 490 | 323 | * | * | * | * | * | * | * | * | 478 | 316 |
| 06:00 | * | * | 342 | 186 | 299 | 215 | * | * | * | * | * | * | * | * | 320 | 200 |
| 07:00 | * | * | 157 | 148 | 205 | 140 | * | * | * | * | * | * | * | * | 181 | 144 |
| 08:00 | * | * | 108 | 136 | 155 | 137 | * | * | * | * | * | * | * | * | 132 | 136 |
| 09:00 | * | * | 108 | 121 | 112 | 104 | * | * | * | * | * | * | * | * | 110 | 112 |
| 10:00 | * | * | 83 | 60 | 86 | 61 | * | * | * | * | * | * | * | * | 84 | 60 |
| 11:00 | * | * | 41 | 53 | 44 | 50 | * | * | * | * | * | * | * | * | 42 | 52 |
| Total | 0 | 0 | 4347 | 4290 | 4540 | 4187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4441 | 4236 |
| Day | 0 | 0 | 8637 | | 8727 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8677 | |
| AM Peak | | | 07:00 | 07:00 | 07:00 | 07:00 | | | | | | | | | 07:00 | 07:00 |
| Vol. | | | 305 | 579 | 343 | 492 | | | | | | | | | 324 | 536 |
| PM Peak | | | 16:00 | 16:00 | 17:00 | 17:00 | | | | | | | | | 17:00 | 16:00 |
| Vol. | | | 470 | 313 | 490 | 323 | | | | | | | | | 478 | 317 |

Comb. Total 0 8637 8727 0 0 0 0 8677

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Groveland St, east of Linwood St

| Start Time | 17-Nov-08 Mon | 18-Nov-08 Tue | 19-Nov-08 Wed | 20-Nov-08 Thu | 21-Nov-08 Fri | 22-Nov-08 Sat | 23-Nov-08 Sun | Week Average |
|------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| 12:00 AM | * | 62 | 46 | * | * | * | * | 54 |
| 01:00 | * | 32 | 28 | * | * | * | * | 30 |
| 02:00 | * | 16 | 19 | * | * | * | * | 18 |
| 03:00 | * | 18 | 17 | * | * | * | * | 18 |
| 04:00 | * | 46 | 37 | * | * | * | * | 42 |
| 05:00 | * | 190 | 204 | * | * | * | * | 197 |
| 06:00 | * | 496 | 511 | * | * | * | * | 504 |
| 07:00 | * | 884 | 835 | * | * | * | * | 860 |
| 08:00 | * | 617 | 615 | * | * | * | * | 616 |
| 09:00 | * | 387 | 398 | * | * | * | * | 392 |
| 10:00 | * | 329 | 317 | * | * | * | * | 323 |
| 11:00 | * | 348 | 352 | * | * | * | * | 350 |
| 12:00 PM | * | 427 | 412 | * | * | * | * | 420 |
| 01:00 | * | 423 | 387 | * | * | * | * | 405 |
| 02:00 | * | 548 | 608 | * | * | * | * | 578 |
| 03:00 | * | 712 | 719 | * | * | * | * | 716 |
| 04:00 | * | 783 | 801 | * | * | * | * | 792 |
| 05:00 | * | 776 | 813 | * | * | * | * | 794 |
| 06:00 | * | 528 | 514 | * | * | * | * | 521 |
| 07:00 | * | 305 | 345 | * | * | * | * | 325 |
| 08:00 | * | 244 | 292 | * | * | * | * | 268 |
| 09:00 | * | 229 | 216 | * | * | * | * | 222 |
| 10:00 | * | 143 | 147 | * | * | * | * | 145 |
| 11:00 | * | 94 | 94 | * | * | * | * | 94 |
| Total | 0 | 8637 | 8727 | 0 | 0 | 0 | 0 | 8684 |
| Percentage | 0.0% | 99.5% | 100.5% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | | 07:00 | 07:00 | | | | | 07:00 |
| Vol. | | 884 | 835 | | | | | 860 |
| PM Peak | | 16:00 | 17:00 | | | | | 17:00 |
| Vol. | | 783 | 813 | | | | | 794 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood St

EB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|-----|------|-----|----|----|----|----|----|----|-----|-------|
| 11/18/08 | 0 | 0 | 0 | 0 | 7 | 13 | 6 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 28 |
| 01:00 | 0 | 0 | 0 | 1 | 2 | 5 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 02:00 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 7 |
| 03:00 | 0 | 0 | 0 | 0 | 0 | 6 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 04:00 | 2 | 0 | 0 | 0 | 0 | 2 | 8 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 14 |
| 05:00 | 3 | 0 | 0 | 0 | 5 | 32 | 30 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 79 |
| 06:00 | 14 | 0 | 0 | 1 | 31 | 123 | 42 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 213 |
| 07:00 | 34 | 0 | 3 | 9 | 84 | 119 | 50 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 305 |
| 08:00 | 15 | 3 | 0 | 4 | 34 | 123 | 61 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 249 |
| 09:00 | 6 | 1 | 2 | 2 | 17 | 81 | 54 | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 173 |
| 10:00 | 5 | 0 | 1 | 1 | 18 | 73 | 64 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 168 |
| 11:00 | 3 | 0 | 0 | 0 | 23 | 83 | 53 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 172 |
| 12 PM | 7 | 0 | 0 | 3 | 30 | 103 | 60 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 213 |
| 13:00 | 5 | 0 | 0 | 2 | 28 | 119 | 53 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 217 |
| 14:00 | 9 | 1 | 1 | 4 | 37 | 163 | 76 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 304 |
| 15:00 | 30 | 6 | 3 | 5 | 81 | 196 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 406 |
| 16:00 | 29 | 0 | 0 | 17 | 103 | 250 | 69 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 470 |
| 17:00 | 26 | 0 | 3 | 16 | 116 | 260 | 42 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 466 |
| 18:00 | 11 | 0 | 0 | 5 | 72 | 186 | 65 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 342 |
| 19:00 | 6 | 0 | 0 | 0 | 28 | 84 | 36 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 157 |
| 20:00 | 4 | 0 | 0 | 2 | 19 | 44 | 33 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 108 |
| 21:00 | 8 | 0 | 0 | 1 | 22 | 49 | 26 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 108 |
| 22:00 | 4 | 0 | 0 | 0 | 11 | 32 | 33 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 83 |
| 23:00 | 4 | 0 | 0 | 1 | 6 | 19 | 8 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 41 |
| Total | 226 | 11 | 13 | 74 | 776 | 2167 | 961 | 99 | 19 | 1 | 0 | 0 | 0 | 0 | 4347 |

Daily
 15th Percentile : 33 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 45 MPH
 Mean Speed(Average) : 37 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 3128
 Percent in Pace : 72.0%
 Number of Vehicles > 40 MPH : 1080
 Percent of Vehicles > 40 MPH : 24.8%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood St

EB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| 11/19/08 | 1 | 0 | 0 | 0 | 2 | 9 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 01:00 | 1 | 0 | 0 | 0 | 1 | 6 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 14 |
| 02:00 | 2 | 0 | 0 | 0 | 1 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 03:00 | 0 | 0 | 0 | 0 | 0 | 5 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 04:00 | 2 | 0 | 0 | 0 | 1 | 2 | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 13 |
| 05:00 | 7 | 0 | 0 | 1 | 2 | 28 | 31 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 77 |
| 06:00 | 26 | 0 | 1 | 0 | 31 | 93 | 58 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 220 |
| 07:00 | 64 | 0 | 2 | 5 | 48 | 151 | 67 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 343 |
| 08:00 | 31 | 1 | 1 | 2 | 25 | 118 | 70 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 268 |
| 09:00 | 16 | 0 | 0 | 4 | 16 | 72 | 59 | 14 | 1 | 0 | 1 | 0 | 0 | 0 | 183 |
| 10:00 | 17 | 0 | 0 | 1 | 17 | 76 | 48 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 165 |
| 11:00 | 15 | 1 | 0 | 6 | 27 | 83 | 46 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 186 |
| 12 PM | 14 | 0 | 2 | 3 | 34 | 100 | 54 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 212 |
| 13:00 | 12 | 1 | 0 | 3 | 24 | 88 | 64 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 199 |
| 14:00 | 22 | 0 | 3 | 11 | 56 | 159 | 79 | 11 | 3 | 0 | 0 | 0 | 0 | 0 | 344 |
| 15:00 | 35 | 1 | 4 | 17 | 82 | 198 | 59 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 404 |
| 16:00 | 30 | 0 | 2 | 12 | 113 | 260 | 61 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 480 |
| 17:00 | 36 | 0 | 1 | 6 | 101 | 264 | 77 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 490 |
| 18:00 | 25 | 0 | 0 | 6 | 49 | 143 | 67 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 299 |
| 19:00 | 14 | 0 | 1 | 2 | 34 | 91 | 52 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 205 |
| 20:00 | 13 | 0 | 1 | 2 | 32 | 63 | 33 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 155 |
| 21:00 | 14 | 0 | 0 | 0 | 5 | 53 | 32 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 112 |
| 22:00 | 17 | 0 | 1 | 0 | 9 | 20 | 31 | 5 | 2 | 0 | 1 | 0 | 0 | 0 | 86 |
| 23:00 | 14 | 0 | 0 | 1 | 3 | 10 | 9 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 44 |
| Total | 428 | 4 | 19 | 82 | 713 | 2096 | 1017 | 161 | 17 | 1 | 2 | 0 | 0 | 0 | 4540 |

Daily
 15th Percentile : 32 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 45 MPH
 Mean Speed(Average) : 36 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 3113
 Percent in Pace : 68.6%
 Number of Vehicles > 40 MPH : 1198
 Percent of Vehicles > 40 MPH : 26.4%

| | | | | | | | | | | | | | | | |
|-------------|-----|----|----|-----|------|------|------|-----|----|---|---|---|---|---|------|
| Grand Total | 654 | 15 | 32 | 156 | 1489 | 4263 | 1978 | 260 | 36 | 2 | 2 | 0 | 0 | 0 | 8887 |
|-------------|-----|----|----|-----|------|------|------|-----|----|---|---|---|---|---|------|

Overall
 15th Percentile : 32 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 45 MPH
 Mean Speed(Average) : 36 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 6241
 Percent in Pace : 70.2%
 Number of Vehicles > 40 MPH : 2278
 Percent of Vehicles > 40 MPH : 25.6%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood St

| WB | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | |
|------------|-----|----|----|----|-----|------|------|-----|-----|----|----|----|----|-----|-------|
| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
| 11/18/08 | 0 | 0 | 0 | 0 | 2 | 7 | 15 | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 34 |
| 01:00 | 1 | 0 | 0 | 0 | 1 | 5 | 7 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 18 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 9 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 04:00 | 0 | 0 | 0 | 0 | 0 | 5 | 15 | 9 | 3 | 0 | 0 | 0 | 0 | 0 | 32 |
| 05:00 | 4 | 0 | 0 | 0 | 1 | 28 | 51 | 22 | 5 | 0 | 0 | 0 | 0 | 0 | 111 |
| 06:00 | 14 | 0 | 0 | 0 | 9 | 99 | 128 | 21 | 11 | 1 | 0 | 0 | 0 | 0 | 283 |
| 07:00 | 39 | 0 | 1 | 2 | 25 | 213 | 243 | 53 | 1 | 1 | 0 | 0 | 0 | 1 | 579 |
| 08:00 | 18 | 1 | 1 | 2 | 11 | 85 | 175 | 66 | 9 | 0 | 0 | 0 | 0 | 0 | 368 |
| 09:00 | 11 | 0 | 2 | 3 | 13 | 50 | 96 | 35 | 3 | 1 | 0 | 0 | 0 | 0 | 214 |
| 10:00 | 6 | 1 | 0 | 1 | 7 | 39 | 74 | 29 | 4 | 0 | 0 | 0 | 0 | 0 | 161 |
| 11:00 | 7 | 0 | 0 | 2 | 4 | 46 | 87 | 23 | 5 | 2 | 0 | 0 | 0 | 0 | 176 |
| 12 PM | 5 | 0 | 0 | 2 | 4 | 53 | 101 | 41 | 6 | 1 | 1 | 0 | 0 | 0 | 214 |
| 13:00 | 12 | 0 | 0 | 0 | 1 | 45 | 102 | 39 | 7 | 0 | 0 | 0 | 0 | 0 | 206 |
| 14:00 | 4 | 0 | 0 | 0 | 10 | 76 | 114 | 27 | 12 | 1 | 0 | 0 | 0 | 0 | 244 |
| 15:00 | 22 | 0 | 1 | 5 | 19 | 120 | 103 | 29 | 6 | 1 | 0 | 0 | 0 | 0 | 306 |
| 16:00 | 38 | 0 | 0 | 2 | 23 | 124 | 103 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 313 |
| 17:00 | 36 | 0 | 0 | 0 | 38 | 145 | 68 | 17 | 6 | 0 | 0 | 0 | 0 | 0 | 310 |
| 18:00 | 9 | 0 | 0 | 2 | 30 | 68 | 57 | 17 | 3 | 0 | 0 | 0 | 0 | 0 | 186 |
| 19:00 | 10 | 0 | 0 | 2 | 13 | 54 | 56 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 148 |
| 20:00 | 5 | 0 | 0 | 0 | 9 | 57 | 44 | 17 | 4 | 0 | 0 | 0 | 0 | 0 | 136 |
| 21:00 | 6 | 0 | 0 | 1 | 15 | 37 | 42 | 14 | 5 | 1 | 0 | 0 | 0 | 0 | 121 |
| 22:00 | 3 | 0 | 0 | 0 | 1 | 18 | 23 | 12 | 2 | 1 | 0 | 0 | 0 | 0 | 60 |
| 23:00 | 1 | 0 | 0 | 0 | 1 | 10 | 27 | 10 | 3 | 1 | 0 | 0 | 0 | 0 | 53 |
| Total | 251 | 2 | 5 | 24 | 239 | 1389 | 1737 | 525 | 105 | 11 | 1 | 0 | 0 | 1 | 4290 |

Daily
 15th Percentile : 36 MPH
 50th Percentile : 41 MPH
 85th Percentile : 45 MPH
 95th Percentile : 50 MPH
 Mean Speed(Average) : 40 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 3126
 Percent in Pace : 72.9%
 Number of Vehicles > 40 MPH : 2380
 Percent of Vehicles > 40 MPH : 55.5%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood St

WB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| 11/19/08 | 0 | 0 | 0 | 0 | 1 | 5 | 11 | 3 | 2 | 0 | 2 | 0 | 0 | 0 | 24 |
| 01:00 | 2 | 0 | 0 | 0 | 0 | 2 | 3 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 14 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 9 |
| 03:00 | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 8 |
| 04:00 | 1 | 0 | 0 | 0 | 0 | 6 | 8 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 24 |
| 05:00 | 4 | 0 | 0 | 0 | 7 | 26 | 54 | 30 | 5 | 1 | 0 | 0 | 0 | 0 | 127 |
| 06:00 | 32 | 0 | 0 | 0 | 12 | 92 | 121 | 28 | 6 | 0 | 0 | 0 | 0 | 0 | 291 |
| 07:00 | 60 | 0 | 2 | 1 | 11 | 130 | 216 | 69 | 3 | 0 | 0 | 0 | 0 | 0 | 492 |
| 08:00 | 41 | 0 | 1 | 2 | 7 | 78 | 145 | 66 | 7 | 0 | 0 | 0 | 0 | 0 | 347 |
| 09:00 | 16 | 0 | 0 | 1 | 7 | 48 | 91 | 48 | 4 | 0 | 0 | 0 | 0 | 0 | 215 |
| 10:00 | 7 | 0 | 0 | 0 | 4 | 31 | 79 | 26 | 4 | 1 | 0 | 0 | 0 | 0 | 152 |
| 11:00 | 18 | 0 | 0 | 0 | 5 | 40 | 68 | 31 | 2 | 2 | 0 | 0 | 0 | 0 | 166 |
| 12 PM | 16 | 0 | 1 | 1 | 9 | 57 | 82 | 30 | 4 | 0 | 0 | 0 | 0 | 0 | 200 |
| 13:00 | 19 | 0 | 0 | 0 | 4 | 34 | 88 | 34 | 7 | 2 | 0 | 0 | 0 | 0 | 188 |
| 14:00 | 24 | 0 | 1 | 0 | 23 | 82 | 108 | 22 | 4 | 0 | 0 | 0 | 0 | 0 | 264 |
| 15:00 | 44 | 0 | 2 | 3 | 19 | 118 | 109 | 18 | 1 | 0 | 0 | 0 | 1 | 0 | 315 |
| 16:00 | 48 | 1 | 0 | 2 | 24 | 107 | 112 | 26 | 1 | 0 | 0 | 0 | 0 | 0 | 321 |
| 17:00 | 51 | 0 | 0 | 3 | 38 | 128 | 86 | 14 | 3 | 0 | 0 | 0 | 0 | 0 | 323 |
| 18:00 | 20 | 0 | 0 | 2 | 20 | 89 | 76 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 215 |
| 19:00 | 10 | 0 | 0 | 0 | 10 | 56 | 48 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 140 |
| 20:00 | 6 | 0 | 0 | 0 | 6 | 48 | 56 | 17 | 4 | 0 | 0 | 0 | 0 | 0 | 137 |
| 21:00 | 9 | 0 | 0 | 0 | 5 | 24 | 53 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 104 |
| 22:00 | 7 | 0 | 0 | 0 | 2 | 13 | 25 | 10 | 3 | 1 | 0 | 0 | 0 | 0 | 61 |
| 23:00 | 3 | 0 | 0 | 0 | 0 | 12 | 19 | 9 | 4 | 1 | 2 | 0 | 0 | 0 | 50 |
| Total | 439 | 1 | 7 | 15 | 215 | 1229 | 1663 | 523 | 80 | 9 | 5 | 0 | 1 | 0 | 4187 |

Daily
 15th Percentile : 34 MPH
 50th Percentile : 41 MPH
 85th Percentile : 45 MPH
 95th Percentile : 49 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 2892
 Percent in Pace : 69.1%
 Number of Vehicles > 40 MPH : 2281
 Percent of Vehicles > 40 MPH : 54.5%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|----|----|-----|------|------|------|-----|----|---|---|---|---|------|
| Grand Total | 690 | 3 | 12 | 39 | 454 | 2618 | 3400 | 1048 | 185 | 20 | 6 | 0 | 1 | 1 | 8477 |
|-------------|-----|---|----|----|-----|------|------|------|-----|----|---|---|---|---|------|

Overall
 15th Percentile : 36 MPH
 50th Percentile : 41 MPH
 85th Percentile : 45 MPH
 95th Percentile : 49 MPH
 Mean Speed(Average) : 39 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 6018
 Percent in Pace : 71.0%
 Number of Vehicles > 40 MPH : 4661
 Percent of Vehicles > 40 MPH : 55.0%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood St

EB, WB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|----|------|------|------|-----|-----|----|----|----|----|-----|-------|
| 11/18/08 | 0 | 0 | 0 | 0 | 9 | 20 | 21 | 8 | 4 | 0 | 0 | 0 | 0 | 0 | 62 |
| 01:00 | 1 | 0 | 0 | 1 | 3 | 10 | 12 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 32 |
| 02:00 | 1 | 0 | 0 | 0 | 3 | 4 | 4 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 16 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 9 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 04:00 | 2 | 0 | 0 | 0 | 0 | 7 | 23 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 46 |
| 05:00 | 7 | 0 | 0 | 0 | 6 | 60 | 81 | 29 | 7 | 0 | 0 | 0 | 0 | 0 | 190 |
| 06:00 | 28 | 0 | 0 | 1 | 40 | 222 | 170 | 23 | 11 | 1 | 0 | 0 | 0 | 0 | 496 |
| 07:00 | 73 | 0 | 4 | 11 | 109 | 332 | 293 | 58 | 2 | 1 | 0 | 0 | 0 | 1 | 884 |
| 08:00 | 33 | 4 | 1 | 6 | 45 | 208 | 236 | 75 | 9 | 0 | 0 | 0 | 0 | 0 | 617 |
| 09:00 | 17 | 1 | 4 | 5 | 30 | 131 | 150 | 43 | 5 | 1 | 0 | 0 | 0 | 0 | 387 |
| 10:00 | 11 | 1 | 1 | 2 | 25 | 112 | 138 | 35 | 4 | 0 | 0 | 0 | 0 | 0 | 329 |
| 11:00 | 10 | 0 | 0 | 2 | 27 | 129 | 140 | 30 | 8 | 2 | 0 | 0 | 0 | 0 | 348 |
| 12 PM | 12 | 0 | 0 | 5 | 34 | 156 | 161 | 50 | 7 | 1 | 1 | 0 | 0 | 0 | 427 |
| 13:00 | 17 | 0 | 0 | 2 | 29 | 164 | 155 | 49 | 7 | 0 | 0 | 0 | 0 | 0 | 423 |
| 14:00 | 13 | 1 | 1 | 4 | 47 | 239 | 190 | 40 | 12 | 1 | 0 | 0 | 0 | 0 | 548 |
| 15:00 | 52 | 6 | 4 | 10 | 100 | 316 | 188 | 29 | 6 | 1 | 0 | 0 | 0 | 0 | 712 |
| 16:00 | 67 | 0 | 0 | 19 | 126 | 374 | 172 | 22 | 3 | 0 | 0 | 0 | 0 | 0 | 783 |
| 17:00 | 62 | 0 | 3 | 16 | 154 | 405 | 110 | 20 | 6 | 0 | 0 | 0 | 0 | 0 | 776 |
| 18:00 | 20 | 0 | 0 | 7 | 102 | 254 | 122 | 19 | 3 | 1 | 0 | 0 | 0 | 0 | 528 |
| 19:00 | 16 | 0 | 0 | 2 | 41 | 138 | 92 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 305 |
| 20:00 | 9 | 0 | 0 | 2 | 28 | 101 | 77 | 21 | 6 | 0 | 0 | 0 | 0 | 0 | 244 |
| 21:00 | 14 | 0 | 0 | 2 | 37 | 86 | 68 | 15 | 6 | 1 | 0 | 0 | 0 | 0 | 229 |
| 22:00 | 7 | 0 | 0 | 0 | 12 | 50 | 56 | 14 | 3 | 1 | 0 | 0 | 0 | 0 | 143 |
| 23:00 | 5 | 0 | 0 | 1 | 7 | 29 | 35 | 12 | 4 | 1 | 0 | 0 | 0 | 0 | 94 |
| Total | 477 | 13 | 18 | 98 | 1015 | 3556 | 2698 | 624 | 124 | 12 | 1 | 0 | 0 | 1 | 8637 |

Daily
 15th Percentile : 34 MPH
 50th Percentile : 39 MPH
 85th Percentile : 45 MPH
 95th Percentile : 48 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 6254
 Percent in Pace : 72.4%
 Number of Vehicles > 40 MPH : 3460
 Percent of Vehicles > 40 MPH : 40.1%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood St

EB, WB

| Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|----------|-----|----|----|----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| 11/19/08 | 1 | 0 | 0 | 0 | 3 | 14 | 17 | 7 | 2 | 0 | 2 | 0 | 0 | 0 | 46 |
| 01:00 | 3 | 0 | 0 | 0 | 1 | 8 | 8 | 4 | 3 | 1 | 0 | 0 | 0 | 0 | 28 |
| 02:00 | 2 | 0 | 0 | 0 | 2 | 5 | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 19 |
| 03:00 | 1 | 0 | 0 | 0 | 0 | 7 | 3 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 17 |
| 04:00 | 3 | 0 | 0 | 0 | 1 | 8 | 14 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 37 |
| 05:00 | 11 | 0 | 0 | 1 | 9 | 54 | 85 | 37 | 6 | 1 | 0 | 0 | 0 | 0 | 204 |
| 06:00 | 58 | 0 | 1 | 0 | 43 | 185 | 179 | 39 | 6 | 0 | 0 | 0 | 0 | 0 | 511 |
| 07:00 | 124 | 0 | 4 | 6 | 59 | 281 | 283 | 75 | 3 | 0 | 0 | 0 | 0 | 0 | 835 |
| 08:00 | 72 | 1 | 2 | 4 | 32 | 196 | 215 | 85 | 8 | 0 | 0 | 0 | 0 | 0 | 615 |
| 09:00 | 32 | 0 | 0 | 5 | 23 | 120 | 150 | 62 | 5 | 0 | 1 | 0 | 0 | 0 | 398 |
| 10:00 | 24 | 0 | 0 | 1 | 21 | 107 | 127 | 31 | 5 | 1 | 0 | 0 | 0 | 0 | 317 |
| 11:00 | 33 | 1 | 0 | 6 | 32 | 123 | 114 | 38 | 3 | 2 | 0 | 0 | 0 | 0 | 352 |
| 12 PM | 30 | 0 | 3 | 4 | 43 | 157 | 136 | 35 | 4 | 0 | 0 | 0 | 0 | 0 | 412 |
| 13:00 | 31 | 1 | 0 | 3 | 28 | 122 | 152 | 41 | 7 | 2 | 0 | 0 | 0 | 0 | 387 |
| 14:00 | 46 | 0 | 4 | 11 | 79 | 241 | 187 | 33 | 7 | 0 | 0 | 0 | 0 | 0 | 608 |
| 15:00 | 79 | 1 | 6 | 20 | 101 | 316 | 168 | 25 | 2 | 0 | 0 | 0 | 1 | 0 | 719 |
| 16:00 | 78 | 1 | 2 | 14 | 137 | 367 | 173 | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 801 |
| 17:00 | 87 | 0 | 1 | 9 | 139 | 392 | 163 | 19 | 3 | 0 | 0 | 0 | 0 | 0 | 813 |
| 18:00 | 45 | 0 | 0 | 8 | 69 | 232 | 143 | 14 | 3 | 0 | 0 | 0 | 0 | 0 | 514 |
| 19:00 | 24 | 0 | 1 | 2 | 44 | 147 | 100 | 21 | 6 | 0 | 0 | 0 | 0 | 0 | 345 |
| 20:00 | 19 | 0 | 1 | 2 | 38 | 111 | 89 | 28 | 4 | 0 | 0 | 0 | 0 | 0 | 292 |
| 21:00 | 23 | 0 | 0 | 0 | 10 | 77 | 85 | 18 | 3 | 0 | 0 | 0 | 0 | 0 | 216 |
| 22:00 | 24 | 0 | 1 | 0 | 11 | 33 | 56 | 15 | 5 | 1 | 1 | 0 | 0 | 0 | 147 |
| 23:00 | 17 | 0 | 0 | 1 | 3 | 22 | 28 | 13 | 6 | 2 | 2 | 0 | 0 | 0 | 94 |
| Total | 867 | 5 | 26 | 97 | 928 | 3325 | 2680 | 684 | 97 | 10 | 7 | 0 | 1 | 0 | 8727 |

Daily
 15th Percentile : 32 MPH
 50th Percentile : 39 MPH
 85th Percentile : 45 MPH
 95th Percentile : 48 MPH
 Mean Speed(Average) : 37 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 6005
 Percent in Pace : 68.8%
 Number of Vehicles > 40 MPH : 3479
 Percent of Vehicles > 40 MPH : 39.9%

| | | | | | | | | | | | | | | | |
|-------------|------|----|----|-----|------|------|------|------|-----|----|---|---|---|---|-------|
| Grand Total | 1344 | 18 | 44 | 195 | 1943 | 6881 | 5378 | 1308 | 221 | 22 | 8 | 0 | 1 | 1 | 17364 |
|-------------|------|----|----|-----|------|------|------|------|-----|----|---|---|---|---|-------|

Overall
 15th Percentile : 33 MPH
 50th Percentile : 39 MPH
 85th Percentile : 45 MPH
 95th Percentile : 48 MPH
 Mean Speed(Average) : 37 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 12259
 Percent in Pace : 70.6%
 Number of Vehicles > 40 MPH : 6939
 Percent of Vehicles > 40 MPH : 40.0%

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, east of Linwood 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/18/08 | 0 | 21 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 0 |
| 01:00 | 0 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 |
| 02:00 | 0 | 6 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 1 |
| 03:00 | 0 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 04:00 | 0 | 10 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 1 |
| 05:00 | 0 | 58 | 18 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | 3 |
| 06:00 | 0 | 173 | 33 | 1 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 213 | 7 |
| 07:00 | 1 | 236 | 56 | 0 | 6 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 303 | 10 |
| 08:00 | 2 | 193 | 42 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 249 | 12 |
| 09:00 | 1 | 130 | 26 | 2 | 8 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 172 | 15 |
| 10:00 | 1 | 131 | 30 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 | 6 |
| 11:00 | 0 | 134 | 32 | 2 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 172 | 6 |
| 12 PM | 1 | 156 | 41 | 1 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 213 | 15 |
| 13:00 | 0 | 159 | 40 | 1 | 11 | 2 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 217 | 18 |
| 14:00 | 0 | 240 | 49 | 1 | 12 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 303 | 14 |
| 15:00 | 3 | 291 | 99 | 2 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 406 | 13 |
| 16:00 | 0 | 323 | 123 | 3 | 18 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 469 | 23 |
| 17:00 | 1 | 370 | 82 | 0 | 10 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 466 | 13 |
| 18:00 | 0 | 285 | 51 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 341 | 5 |
| 19:00 | 0 | 126 | 26 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 156 | 4 |
| 20:00 | 0 | 87 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 108 | 0 |
| 21:00 | 0 | 88 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 107 | 1 |
| 22:00 | 0 | 67 | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 83 | 1 |
| 23:00 | 0 | 35 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | 0 |
| Total | 10 | 3336 | 824 | 16 | 123 | 15 | 0 | 8 | 6 | 0 | 0 | 0 | 0 | 4338 | 168 |
| Percent | 0.2% | 76.9% | 19.0% | 0.4% | 2.8% | 0.3% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.9% |
| AM Peak | 08:00 | 07:00 | 07:00 | 08:00 | 08:00 | 09:00 | | 07:00 | 07:00 | | | | | 07:00 | 09:00 |
| Vol. | 2 | 236 | 56 | 2 | 10 | 4 | | 1 | 1 | | | | | 303 | 15 |
| PM Peak | 15:00 | 17:00 | 16:00 | 16:00 | 16:00 | 13:00 | | 13:00 | 13:00 | | | | | 16:00 | 16:00 |
| Vol. | 3 | 370 | 123 | 3 | 18 | 2 | | 2 | 2 | | | | | 469 | 23 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood 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 |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/19/08 | 0 | 17 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 |
| 01:00 | 0 | 9 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 |
| 02:00 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 |
| 03:00 | 0 | 7 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 1 |
| 04:00 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 |
| 05:00 | 0 | 61 | 12 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 4 |
| 06:00 | 1 | 179 | 36 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 220 | 4 |
| 07:00 | 1 | 267 | 60 | 2 | 8 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 343 | 15 |
| 08:00 | 0 | 204 | 51 | 2 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 267 | 12 |
| 09:00 | 0 | 130 | 42 | 0 | 9 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 184 | 12 |
| 10:00 | 1 | 130 | 25 | 1 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 165 | 9 |
| 11:00 | 1 | 129 | 42 | 2 | 8 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 186 | 14 |
| 12 PM | 0 | 158 | 37 | 3 | 11 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 212 | 17 |
| 13:00 | 1 | 147 | 37 | 2 | 9 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 199 | 14 |
| 14:00 | 0 | 258 | 72 | 1 | 9 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 344 | 14 |
| 15:00 | 1 | 307 | 82 | 0 | 8 | 2 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 403 | 13 |
| 16:00 | 1 | 338 | 126 | 3 | 11 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 480 | 15 |
| 17:00 | 2 | 385 | 89 | 0 | 12 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 489 | 13 |
| 18:00 | 1 | 240 | 48 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 298 | 9 |
| 19:00 | 0 | 170 | 31 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 205 | 4 |
| 20:00 | 0 | 129 | 23 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 155 | 3 |
| 21:00 | 0 | 94 | 16 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 2 |
| 22:00 | 1 | 75 | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 86 | 1 |
| 23:00 | 0 | 34 | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 1 |
| Total | 11 | 3489 | 858 | 18 | 123 | 21 | 1 | 7 | 6 | 1 | 0 | 0 | 0 | 4535 | 177 |
| Percent | 0.2% | 76.9% | 18.9% | 0.4% | 2.7% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.9% |
| AM Peak | 06:00 | 07:00 | 07:00 | 07:00 | 08:00 | 07:00 | 09:00 | 11:00 | 09:00 | | | | | 07:00 | 07:00 |
| Vol. | 1 | 267 | 60 | 2 | 9 | 5 | 1 | 2 | 1 | | | | | 343 | 15 |
| PM Peak | 17:00 | 17:00 | 16:00 | 12:00 | 17:00 | 13:00 | | 15:00 | 14:00 | 15:00 | | | | 17:00 | 12:00 |
| Vol. | 2 | 385 | 126 | 3 | 12 | 2 | | 2 | 2 | 1 | | | | 489 | 17 |
| Grand Total | 21 | 6825 | 1682 | 34 | 246 | 36 | 1 | 15 | 12 | 1 | 0 | 0 | 0 | 8873 | 345 |
| Percent | 0.2% | 76.9% | 19.0% | 0.4% | 2.8% | 0.4% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.9% |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/18/08 | 0 | 26 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 1 |
| 01:00 | 0 | 13 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 0 |
| 02:00 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 |
| 03:00 | 0 | 5 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1 |
| 04:00 | 0 | 18 | 12 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 2 |
| 05:00 | 0 | 61 | 39 | 0 | 9 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 111 | 11 |
| 06:00 | 0 | 181 | 77 | 5 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 283 | 25 |
| 07:00 | 1 | 398 | 133 | 4 | 41 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 579 | 47 |
| 08:00 | 0 | 264 | 77 | 4 | 21 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 368 | 27 |
| 09:00 | 0 | 138 | 63 | 1 | 9 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 213 | 12 |
| 10:00 | 0 | 96 | 46 | 0 | 15 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 160 | 18 |
| 11:00 | 0 | 124 | 44 | 2 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 176 | 8 |
| 12 PM | 0 | 120 | 69 | 2 | 21 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 214 | 25 |
| 13:00 | 0 | 131 | 58 | 2 | 13 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 206 | 17 |
| 14:00 | 0 | 156 | 71 | 4 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 244 | 17 |
| 15:00 | 1 | 220 | 59 | 2 | 22 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 306 | 26 |
| 16:00 | 1 | 219 | 73 | 2 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 312 | 19 |
| 17:00 | 0 | 230 | 68 | 1 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 309 | 11 |
| 18:00 | 0 | 140 | 38 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 185 | 7 |
| 19:00 | 0 | 100 | 39 | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 147 | 8 |
| 20:00 | 0 | 96 | 35 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 136 | 5 |
| 21:00 | 0 | 99 | 19 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 2 |
| 22:00 | 0 | 45 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 23:00 | 0 | 45 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 0 |
| Total | 3 | 2933 | 1057 | 29 | 239 | 8 | 0 | 11 | 2 | 0 | 1 | 0 | 0 | 4283 | 290 |
| Percent | 0.1% | 68.5% | 24.7% | 0.7% | 5.6% | 0.2% | 0.0% | 0.3% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | 6.8% |
| AM Peak | 07:00 | 07:00 | 07:00 | 06:00 | 07:00 | 10:00 | | 07:00 | 05:00 | | | | | 07:00 | 07:00 |
| Vol. | 1 | 398 | 133 | 5 | 41 | 2 | | 2 | 1 | | | | | 579 | 47 |
| PM Peak | 15:00 | 17:00 | 16:00 | 14:00 | 15:00 | 16:00 | | 13:00 | 12:00 | | 15:00 | | | 16:00 | 15:00 |
| Vol. | 1 | 230 | 73 | 4 | 22 | 2 | | 2 | 1 | | 1 | | | 312 | 26 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08

Groveland St, east of Linwood 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/18/08 | 0 | 47 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 | 1 |
| 01:00 | 0 | 23 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 0 |
| 02:00 | 0 | 14 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 1 |
| 03:00 | 0 | 12 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 1 |
| 04:00 | 0 | 28 | 14 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 3 |
| 05:00 | 0 | 119 | 57 | 0 | 12 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 190 | 14 |
| 06:00 | 0 | 354 | 110 | 6 | 23 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 496 | 32 |
| 07:00 | 2 | 634 | 189 | 4 | 47 | 2 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 882 | 57 |
| 08:00 | 2 | 457 | 119 | 6 | 31 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 617 | 39 |
| 09:00 | 1 | 268 | 89 | 3 | 17 | 4 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 385 | 27 |
| 10:00 | 1 | 227 | 76 | 0 | 21 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 328 | 24 |
| 11:00 | 0 | 258 | 76 | 4 | 8 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 348 | 14 |
| 12 PM | 1 | 276 | 110 | 3 | 34 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 427 | 40 |
| 13:00 | 0 | 290 | 98 | 3 | 24 | 2 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 423 | 35 |
| 14:00 | 0 | 396 | 120 | 5 | 25 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 547 | 31 |
| 15:00 | 4 | 511 | 158 | 4 | 33 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 712 | 39 |
| 16:00 | 1 | 542 | 196 | 5 | 33 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 781 | 42 |
| 17:00 | 1 | 600 | 150 | 1 | 19 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 775 | 24 |
| 18:00 | 0 | 425 | 89 | 0 | 11 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 526 | 12 |
| 19:00 | 0 | 226 | 65 | 0 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 303 | 12 |
| 20:00 | 0 | 183 | 56 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 244 | 5 |
| 21:00 | 0 | 187 | 37 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 227 | 3 |
| 22:00 | 0 | 112 | 29 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 143 | 2 |
| 23:00 | 0 | 80 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 94 | 0 |
| Total | 13 | 6269 | 1881 | 45 | 362 | 23 | 0 | 19 | 8 | 0 | 1 | 0 | 0 | 8621 | 458 |
| Percent | 0.2% | 72.7% | 21.8% | 0.5% | 4.2% | 0.3% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 5.3% |
| AM Peak | 07:00 | 07:00 | 07:00 | 06:00 | 07:00 | 09:00 | | 07:00 | 05:00 | | | | | 07:00 | 07:00 |
| Vol. | 2 | 634 | 189 | 6 | 47 | 4 | | 3 | 1 | | | | | 882 | 57 |
| PM Peak | 15:00 | 17:00 | 16:00 | 14:00 | 12:00 | 17:00 | | 13:00 | 13:00 | | 15:00 | | | 16:00 | 16:00 |
| Vol. | 4 | 600 | 196 | 5 | 34 | 3 | | 4 | 2 | | 1 | | | 781 | 42 |

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

Community: Abington
 Com #_U/RFC: 01_U5
 Recorder #: Jamar #12
 Tube Layout: L6 Basic

Station ID:
 Site Code: 01
 Date Start: 18-Nov-08
 Date End: 19-Nov-08
 Date Start: 18-Nov-08
 Groveland St, east of Linwood 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 |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 11/19/08 | 0 | 36 | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 1 |
| 01:00 | 0 | 20 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 1 |
| 02:00 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 18 | 1 |
| 03:00 | 0 | 12 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 2 |
| 04:00 | 0 | 24 | 10 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 2 |
| 05:00 | 0 | 133 | 56 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 204 | 15 |
| 06:00 | 3 | 350 | 134 | 6 | 16 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 511 | 24 |
| 07:00 | 1 | 616 | 179 | 8 | 25 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 834 | 38 |
| 08:00 | 2 | 434 | 139 | 4 | 32 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 614 | 39 |
| 09:00 | 0 | 263 | 110 | 3 | 20 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 400 | 27 |
| 10:00 | 1 | 223 | 67 | 5 | 14 | 4 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 317 | 26 |
| 11:00 | 1 | 240 | 84 | 4 | 16 | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 352 | 27 |
| 12 PM | 0 | 286 | 89 | 9 | 25 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 413 | 38 |
| 13:00 | 1 | 271 | 85 | 6 | 21 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 387 | 30 |
| 14:00 | 1 | 417 | 147 | 3 | 33 | 2 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 608 | 43 |
| 15:00 | 3 | 512 | 164 | 5 | 24 | 3 | 0 | 5 | 1 | 1 | 0 | 0 | 0 | 718 | 39 |
| 16:00 | 4 | 538 | 229 | 3 | 25 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 800 | 29 |
| 17:00 | 3 | 605 | 170 | 2 | 30 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 812 | 34 |
| 18:00 | 2 | 399 | 90 | 1 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 512 | 21 |
| 19:00 | 0 | 272 | 64 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 344 | 8 |
| 20:00 | 0 | 229 | 57 | 0 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 291 | 5 |
| 21:00 | 1 | 171 | 38 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 215 | 5 |
| 22:00 | 1 | 120 | 23 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 147 | 3 |
| 23:00 | 0 | 72 | 20 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 94 | 2 |
| Total | 24 | 6260 | 1973 | 61 | 340 | 26 | 1 | 23 | 8 | 1 | 0 | 0 | 0 | 8717 | 460 |
| Percent | 0.3% | 71.8% | 22.6% | 0.7% | 3.9% | 0.3% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 5.3% |
| AM Peak | 06:00 | 07:00 | 07:00 | 07:00 | 08:00 | 07:00 | 09:00 | 11:00 | 09:00 | | | | | 07:00 | 08:00 |
| Vol. | 3 | 616 | 179 | 8 | 32 | 5 | 1 | 4 | 1 | | | | | 834 | 39 |
| PM Peak | 16:00 | 17:00 | 16:00 | 12:00 | 14:00 | 15:00 | | 15:00 | 14:00 | 15:00 | | | | 17:00 | 14:00 |
| Vol. | 4 | 605 | 229 | 9 | 33 | 3 | | 5 | 3 | 1 | | | | 812 | 43 |
| Grand Total | 37 | 12529 | 3854 | 106 | 702 | 49 | 1 | 42 | 16 | 1 | 1 | 0 | 0 | 17338 | 918 |
| Percent | 0.2% | 72.3% | 22.2% | 0.6% | 4.0% | 0.3% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 5.3% |

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

| Start Time | 12-Sep-11 | | 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 | * | * | * | * | 23 | 27 | 24 | 43 | * | * | * | * | * | * | 24 | 35 |
| 01:00 | * | * | * | * | 12 | 20 | 15 | 20 | * | * | * | * | * | * | 14 | 20 |
| 02:00 | * | * | * | * | 10 | 8 | 5 | 11 | * | * | * | * | * | * | 8 | 10 |
| 03:00 | * | * | * | * | 14 | 14 | 15 | 11 | * | * | * | * | * | * | 14 | 12 |
| 04:00 | * | * | * | * | 15 | 24 | 20 | 27 | * | * | * | * | * | * | 18 | 26 |
| 05:00 | * | * | * | * | 81 | 111 | 88 | 120 | * | * | * | * | * | * | 84 | 116 |
| 06:00 | * | * | * | * | 182 | 282 | 204 | 293 | * | * | * | * | * | * | 193 | 288 |
| 07:00 | * | * | * | * | 351 | 540 | 330 | 523 | * | * | * | * | * | * | 340 | 532 |
| 08:00 | * | * | * | * | 244 | 387 | 241 | 373 | * | * | * | * | * | * | 242 | 380 |
| 09:00 | * | * | * | * | 207 | 221 | 192 | 234 | * | * | * | * | * | * | 200 | 228 |
| 10:00 | * | * | * | * | 186 | 188 | 183 | 176 | * | * | * | * | * | * | 184 | 182 |
| 11:00 | * | * | * | * | 206 | 189 | 203 | 189 | * | * | * | * | * | * | 204 | 189 |
| 12:00 PM | * | * | * | * | 209 | 206 | 201 | 204 | * | * | * | * | * | * | 205 | 205 |
| 01:00 | * | * | * | * | 247 | 194 | 232 | 213 | * | * | * | * | * | * | 240 | 204 |
| 02:00 | * | * | * | * | 346 | 287 | 306 | 339 | * | * | * | * | * | * | 326 | 313 |
| 03:00 | * | * | * | * | 404 | 352 | 418 | 306 | * | * | * | * | * | * | 411 | 329 |
| 04:00 | * | * | * | * | 441 | 329 | 435 | 337 | * | * | * | * | * | * | 438 | 333 |
| 05:00 | * | * | * | * | 508 | 337 | 485 | 329 | * | * | * | * | * | * | 496 | 333 |
| 06:00 | * | * | * | * | 347 | 220 | 369 | 313 | * | * | * | * | * | * | 358 | 266 |
| 07:00 | * | * | * | * | 221 | 222 | 208 | 210 | * | * | * | * | * | * | 214 | 216 |
| 08:00 | * | * | * | * | 154 | 144 | 192 | 136 | * | * | * | * | * | * | 173 | 140 |
| 09:00 | * | * | * | * | 108 | 133 | 93 | 137 | * | * | * | * | * | * | 100 | 135 |
| 10:00 | * | * | * | * | 86 | 92 | 63 | 91 | * | * | * | * | * | * | 74 | 92 |
| 11:00 | * | * | * | * | 51 | 76 | 46 | 73 | * | * | * | * | * | * | 48 | 74 |
| Total | 0 | 0 | 0 | 0 | 4653 | 4603 | 4568 | 4708 | 0 | 0 | 0 | 0 | 0 | 0 | 4608 | 4658 |
| Day | 0 | 0 | 0 | 0 | 9256 | | 9276 | | 0 | 0 | 0 | 0 | 0 | 0 | 9266 | |
| AM Peak | | | | | 07:00 | 07:00 | 07:00 | 07:00 | | | | | | | 07:00 | 07:00 |
| Vol. | | | | | 351 | 540 | 330 | 523 | | | | | | | 340 | 532 |
| PM Peak | | | | | 17:00 | 15:00 | 17:00 | 14:00 | | | | | | | 17:00 | 16:00 |
| Vol. | | | | | 508 | 352 | 485 | 339 | | | | | | | 496 | 333 |

Comb. Total 0 0 9256 9276 0 0 0 9266

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

| Start Time | 14-Sep-11 | | EB | | WB | | Combined | | 15-Sep-Thu | | EB | | WB | | Combined | |
|------------|-----------|--|-------|-------|-------|-------|----------|-------|------------|--|-------|-------|-------|-------|----------|-------|
| | Wed | | A.M. | P.M. | A.M. | P.M. | A.M. | P.M. | Thu | | A.M. | P.M. | A.M. | P.M. | A.M. | P.M. |
| 12:00 | | | 10 | 49 | 9 | 49 | 19 | 98 | | | 3 | 47 | 13 | 44 | 16 | 91 |
| 12:15 | | | 4 | 57 | 8 | 58 | 12 | 115 | | | 9 | 46 | 14 | 72 | 23 | 118 |
| 12:30 | | | 6 | 64 | 8 | 51 | 14 | 115 | | | 8 | 55 | 9 | 42 | 17 | 97 |
| 12:45 | | | 3 | 39 | 2 | 48 | 5 | 87 | | | 4 | 53 | 7 | 46 | 11 | 99 |
| 01:00 | | | 5 | 60 | 9 | 47 | 14 | 107 | | | 3 | 59 | 2 | 53 | 5 | 112 |
| 01:15 | | | 2 | 68 | 5 | 57 | 7 | 125 | | | 5 | 57 | 9 | 46 | 14 | 103 |
| 01:30 | | | 2 | 54 | 3 | 45 | 5 | 99 | | | 5 | 67 | 8 | 65 | 13 | 132 |
| 01:45 | | | 3 | 65 | 3 | 45 | 6 | 110 | | | 2 | 49 | 1 | 49 | 3 | 98 |
| 02:00 | | | 2 | 78 | 3 | 62 | 5 | 140 | | | 0 | 65 | 4 | 85 | 4 | 150 |
| 02:15 | | | 6 | 86 | 2 | 82 | 8 | 168 | | | 3 | 79 | 4 | 94 | 7 | 173 |
| 02:30 | | | 0 | 87 | 2 | 78 | 2 | 165 | | | 0 | 79 | 1 | 88 | 1 | 167 |
| 02:45 | | | 2 | 95 | 1 | 65 | 3 | 160 | | | 2 | 83 | 2 | 72 | 4 | 155 |
| 03:00 | | | 1 | 89 | 2 | 86 | 3 | 175 | | | 1 | 89 | 1 | 66 | 2 | 155 |
| 03:15 | | | 3 | 93 | 4 | 80 | 7 | 173 | | | 4 | 118 | 0 | 81 | 4 | 199 |
| 03:30 | | | 5 | 113 | 4 | 87 | 9 | 200 | | | 6 | 93 | 7 | 71 | 13 | 164 |
| 03:45 | | | 5 | 109 | 4 | 99 | 9 | 208 | | | 4 | 118 | 3 | 88 | 7 | 206 |
| 04:00 | | | 2 | 96 | 2 | 80 | 4 | 176 | | | 4 | 100 | 5 | 91 | 9 | 191 |
| 04:15 | | | 6 | 113 | 3 | 80 | 9 | 193 | | | 8 | 121 | 1 | 84 | 9 | 205 |
| 04:30 | | | 3 | 125 | 8 | 93 | 11 | 218 | | | 2 | 94 | 5 | 92 | 7 | 186 |
| 04:45 | | | 4 | 107 | 11 | 76 | 15 | 183 | | | 6 | 120 | 16 | 70 | 22 | 190 |
| 05:00 | | | 7 | 128 | 13 | 75 | 20 | 203 | | | 12 | 120 | 13 | 76 | 25 | 196 |
| 05:15 | | | 22 | 137 | 22 | 91 | 44 | 228 | | | 16 | 127 | 27 | 92 | 43 | 219 |
| 05:30 | | | 24 | 120 | 27 | 92 | 51 | 212 | | | 31 | 120 | 33 | 91 | 64 | 211 |
| 05:45 | | | 28 | 123 | 49 | 79 | 77 | 202 | | | 29 | 118 | 47 | 70 | 76 | 188 |
| 06:00 | | | 22 | 102 | 43 | 55 | 65 | 157 | | | 29 | 108 | 37 | 77 | 66 | 185 |
| 06:15 | | | 41 | 91 | 65 | 67 | 106 | 158 | | | 52 | 101 | 54 | 87 | 106 | 188 |
| 06:30 | | | 59 | 78 | 80 | 52 | 139 | 130 | | | 58 | 83 | 90 | 87 | 148 | 170 |
| 06:45 | | | 60 | 76 | 94 | 46 | 154 | 122 | | | 65 | 77 | 112 | 62 | 177 | 139 |
| 07:00 | | | 70 | 61 | 116 | 68 | 186 | 129 | | | 61 | 60 | 97 | 50 | 158 | 110 |
| 07:15 | | | 86 | 65 | 145 | 52 | 231 | 117 | | | 85 | 54 | 115 | 65 | 200 | 119 |
| 07:30 | | | 116 | 49 | 144 | 52 | 260 | 101 | | | 100 | 42 | 183 | 50 | 283 | 92 |
| 07:45 | | | 79 | 46 | 135 | 50 | 214 | 96 | | | 84 | 52 | 128 | 45 | 212 | 97 |
| 08:00 | | | 77 | 50 | 121 | 37 | 198 | 87 | | | 70 | 45 | 111 | 28 | 181 | 73 |
| 08:15 | | | 39 | 37 | 106 | 47 | 145 | 84 | | | 58 | 58 | 101 | 32 | 159 | 90 |
| 08:30 | | | 54 | 31 | 102 | 32 | 156 | 63 | | | 55 | 52 | 83 | 35 | 138 | 87 |
| 08:45 | | | 74 | 36 | 58 | 28 | 132 | 64 | | | 58 | 37 | 78 | 41 | 136 | 78 |
| 09:00 | | | 60 | 34 | 69 | 38 | 129 | 72 | | | 54 | 28 | 65 | 49 | 119 | 77 |
| 09:15 | | | 64 | 34 | 43 | 42 | 107 | 76 | | | 50 | 23 | 58 | 40 | 108 | 63 |
| 09:30 | | | 37 | 19 | 59 | 26 | 96 | 45 | | | 43 | 22 | 60 | 27 | 103 | 49 |
| 09:45 | | | 46 | 21 | 50 | 27 | 96 | 48 | | | 45 | 20 | 51 | 21 | 96 | 41 |
| 10:00 | | | 34 | 22 | 47 | 18 | 81 | 40 | | | 43 | 16 | 28 | 26 | 71 | 42 |
| 10:15 | | | 49 | 22 | 39 | 36 | 88 | 58 | | | 36 | 16 | 46 | 29 | 82 | 45 |
| 10:30 | | | 49 | 18 | 47 | 18 | 96 | 36 | | | 60 | 17 | 65 | 21 | 125 | 38 |
| 10:45 | | | 54 | 24 | 55 | 20 | 109 | 44 | | | 44 | 14 | 37 | 15 | 81 | 29 |
| 11:00 | | | 43 | 14 | 56 | 14 | 99 | 28 | | | 50 | 14 | 49 | 17 | 99 | 31 |
| 11:15 | | | 43 | 15 | 39 | 13 | 82 | 28 | | | 57 | 13 | 42 | 14 | 99 | 27 |
| 11:30 | | | 57 | 11 | 43 | 34 | 100 | 45 | | | 46 | 8 | 51 | 28 | 97 | 36 |
| 11:45 | | | 63 | 11 | 51 | 15 | 114 | 26 | | | 50 | 11 | 47 | 14 | 97 | 25 |
| Total | | | 1531 | 3122 | 2011 | 2592 | 3542 | 5714 | | | 1520 | 3048 | 2020 | 2688 | 3540 | 5736 |
| Day Total | | | 4653 | | 4603 | | 9256 | | | | 4568 | | 4708 | | 9276 | |
| % Total | | | 16.5% | 33.7% | 21.7% | 28.0% | | | | | 16.4% | 32.9% | 21.8% | 29.0% | | |
| Peak | | | 07:15 | 05:00 | 07:15 | 03:00 | 07:15 | 05:00 | | | 07:15 | 04:45 | 07:15 | 03:45 | 07:15 | 04:45 |
| Vol. | | | 358 | 508 | 545 | 352 | 903 | 845 | | | 339 | 487 | 537 | 355 | 876 | 816 |
| P.H.F. | | | 0.772 | 0.927 | 0.940 | 0.889 | 0.868 | 0.927 | | | 0.848 | 0.959 | 0.734 | 0.944 | 0.774 | 0.932 |

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

| Start Time | 12-Sep-11 Mon | 13-Sep-11 Tue | 14-Sep-11 Wed | 15-Sep-11 Thu | 16-Sep-11 Fri | 17-Sep-11 Sat | 18-Sep-11 Sun | Week Average |
|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| 12:00 AM | * | * | 50 | 67 | * | * | * | 58 |
| 01:00 | * | * | 32 | 35 | * | * | * | 34 |
| 02:00 | * | * | 18 | 16 | * | * | * | 17 |
| 03:00 | * | * | 28 | 26 | * | * | * | 27 |
| 04:00 | * | * | 39 | 47 | * | * | * | 43 |
| 05:00 | * | * | 192 | 208 | * | * | * | 200 |
| 06:00 | * | * | 464 | 497 | * | * | * | 480 |
| 07:00 | * | * | 891 | 853 | * | * | * | 872 |
| 08:00 | * | * | 631 | 614 | * | * | * | 622 |
| 09:00 | * | * | 428 | 426 | * | * | * | 427 |
| 10:00 | * | * | 374 | 359 | * | * | * | 366 |
| 11:00 | * | * | 395 | 392 | * | * | * | 394 |
| 12:00 PM | * | * | 415 | 405 | * | * | * | 410 |
| 01:00 | * | * | 441 | 445 | * | * | * | 443 |
| 02:00 | * | * | 633 | 645 | * | * | * | 639 |
| 03:00 | * | * | 756 | 724 | * | * | * | 740 |
| 04:00 | * | * | 770 | 772 | * | * | * | 771 |
| 05:00 | * | * | 845 | 814 | * | * | * | 830 |
| 06:00 | * | * | 567 | 682 | * | * | * | 624 |
| 07:00 | * | * | 443 | 418 | * | * | * | 430 |
| 08:00 | * | * | 298 | 328 | * | * | * | 313 |
| 09:00 | * | * | 241 | 230 | * | * | * | 236 |
| 10:00 | * | * | 178 | 154 | * | * | * | 166 |
| 11:00 | * | * | 127 | 119 | * | * | * | 123 |
| Total | 0 | 0 | 9256 | 9276 | 0 | 0 | 0 | 9265 |
| Percentage | 0.0% | 0.0% | 99.9% | 100.1% | 0.0% | 0.0% | 0.0% | |
| AM Peak Vol. | | | 07:00 891 | 07:00 853 | | | | 07:00 872 |
| PM Peak Vol. | | | 17:00 845 | 17:00 814 | | | | 17:00 830 |

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

EB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|-----|----|----|-----|------|------|-----|----|----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 1 | 3 | 9 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| 01:00 | 0 | 0 | 1 | 2 | 2 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 03:00 | 2 | 0 | 1 | 1 | 3 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 04:00 | 0 | 0 | 0 | 0 | 6 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 05:00 | 1 | 0 | 0 | 3 | 18 | 37 | 19 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 81 |
| 06:00 | 3 | 0 | 0 | 3 | 52 | 98 | 22 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 182 |
| 07:00 | 12 | 0 | 0 | 18 | 111 | 166 | 39 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 351 |
| 08:00 | 5 | 0 | 2 | 12 | 69 | 113 | 39 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 244 |
| 09:00 | 2 | 0 | 0 | 16 | 58 | 102 | 23 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 207 |
| 10:00 | 2 | 0 | 0 | 11 | 56 | 88 | 25 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 186 |
| 11:00 | 5 | 0 | 0 | 6 | 79 | 90 | 25 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 206 |
| 12 PM | 1 | 0 | 1 | 8 | 67 | 93 | 36 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 209 |
| 13:00 | 4 | 0 | 3 | 18 | 91 | 108 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 247 |
| 14:00 | 16 | 5 | 13 | 48 | 130 | 117 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 346 |
| 15:00 | 17 | 6 | 1 | 25 | 160 | 160 | 32 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 404 |
| 16:00 | 14 | 0 | 0 | 17 | 171 | 192 | 44 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 441 |
| 17:00 | 15 | 1 | 1 | 22 | 167 | 265 | 36 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 508 |
| 18:00 | 3 | 0 | 5 | 13 | 137 | 162 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 347 |
| 19:00 | 6 | 1 | 3 | 22 | 95 | 74 | 16 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 221 |
| 20:00 | 0 | 0 | 1 | 7 | 51 | 75 | 18 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 154 |
| 21:00 | 0 | 0 | 0 | 6 | 39 | 45 | 16 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 108 |
| 22:00 | 0 | 0 | 1 | 3 | 21 | 43 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 86 |
| 23:00 | 0 | 0 | 0 | 0 | 13 | 27 | 7 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 51 |
| Total | 108 | 13 | 33 | 262 | 1600 | 2082 | 500 | 47 | 3 | 4 | 0 | 0 | 0 | 1 | 4653 |

Daily
 15th Percentile : 30 MPH
 50th Percentile : 35 MPH
 85th Percentile : 40 MPH
 95th Percentile : 43 MPH
 Mean Speed(Average) : 35 MPH
 10 MPH Pace Speed : 32-41 MPH
 Number in Pace : 3280
 Percent in Pace : 70.5%
 Number of Vehicles > 40 MPH : 729
 Percent of Vehicles > 40 MPH : 15.7%

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

EB

| 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 |
|------------|-----|----|----|----|-----|------|------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|-------|
| 09/15/1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 1 | 3 | 6 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 |
| 01:00 | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 03:00 | 1 | 0 | 0 | 1 | 0 | 4 | 4 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | |
| 04:00 | 2 | 0 | 0 | 0 | 0 | 4 | 12 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | |
| 05:00 | 1 | 0 | 0 | 0 | 4 | 25 | 28 | 26 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | |
| 06:00 | 4 | 0 | 0 | 0 | 4 | 60 | 100 | 33 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 204 | |
| 07:00 | 14 | 0 | 0 | 1 | 24 | 109 | 157 | 23 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 330 | |
| 08:00 | 14 | 1 | 0 | 0 | 13 | 66 | 113 | 28 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 241 | |
| 09:00 | 5 | 0 | 0 | 5 | 4 | 63 | 88 | 24 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 192 | |
| 10:00 | 1 | 1 | 0 | 0 | 4 | 48 | 103 | 23 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 183 | |
| 11:00 | 3 | 0 | 0 | 0 | 11 | 73 | 91 | 21 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 203 | |
| 12 PM | 6 | 0 | 0 | 0 | 8 | 50 | 102 | 28 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 201 | |
| 13:00 | 10 | 0 | 0 | 1 | 10 | 67 | 115 | 27 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 232 | |
| 14:00 | 12 | 0 | 0 | 6 | 27 | 116 | 111 | 28 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 306 | |
| 15:00 | 21 | 1 | 0 | 6 | 44 | 201 | 127 | 16 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 418 | |
| 16:00 | 13 | 0 | 0 | 0 | 11 | 137 | 231 | 39 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 435 | |
| 17:00 | 19 | 1 | 0 | 0 | 27 | 142 | 243 | 49 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 485 | |
| 18:00 | 8 | 0 | 0 | 1 | 14 | 113 | 192 | 37 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 369 | |
| 19:00 | 4 | 0 | 0 | 4 | 15 | 95 | 80 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 208 | |
| 20:00 | 0 | 0 | 0 | 0 | 18 | 82 | 77 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 192 | |
| 21:00 | 0 | 0 | 0 | 0 | 6 | 33 | 47 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | |
| 22:00 | 0 | 0 | 0 | 0 | 5 | 19 | 31 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | |
| 23:00 | 2 | 0 | 0 | 0 | 2 | 13 | 22 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | |
| Total | 140 | 4 | 0 | 26 | 255 | 1529 | 2094 | 455 | 52 | 9 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 4568 | |

Daily
 15th Percentile : 30 MPH
 50th Percentile : 35 MPH
 85th Percentile : 40 MPH
 95th Percentile : 43 MPH

 Mean Speed(Average) : 35 MPH
 10 MPH Pace Speed : 32-41 MPH
 Number in Pace : 3212
 Percent in Pace : 70.3%
 Number of Vehicles > 40 MPH : 699
 Percent of Vehicles > 40 MPH : 15.3%

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|-----|----|---|----|-----|------|------|-----|----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|------|
| Grand Total | 248 | 17 | 0 | 59 | 517 | 3129 | 4176 | 955 | 99 | 12 | 7 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9221 |
|-------------|-----|----|---|----|-----|------|------|-----|----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|------|

Overall
 15th Percentile : 30 MPH
 50th Percentile : 35 MPH
 85th Percentile : 40 MPH
 95th Percentile : 43 MPH

 Mean Speed(Average) : 35 MPH
 10 MPH Pace Speed : 32-41 MPH
 Number in Pace : 6491
 Percent in Pace : 70.4%
 Number of Vehicles > 40 MPH : 1428
 Percent of Vehicles > 40 MPH : 15.5%

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

WB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|-----|----|----|-----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 2 | 3 | 9 | 4 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 27 |
| 01:00 | 0 | 0 | 0 | 1 | 1 | 6 | 9 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 02:00 | 0 | 0 | 0 | 1 | 0 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 03:00 | 0 | 0 | 0 | 0 | 3 | 0 | 9 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 14 |
| 04:00 | 0 | 0 | 0 | 0 | 1 | 9 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 24 |
| 05:00 | 3 | 0 | 1 | 1 | 15 | 53 | 35 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 111 |
| 06:00 | 18 | 0 | 1 | 1 | 25 | 138 | 85 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 282 |
| 07:00 | 32 | 0 | 0 | 9 | 89 | 277 | 120 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 540 |
| 08:00 | 9 | 0 | 2 | 8 | 39 | 216 | 104 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 387 |
| 09:00 | 6 | 0 | 0 | 9 | 28 | 103 | 61 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 221 |
| 10:00 | 2 | 0 | 1 | 6 | 33 | 86 | 52 | 7 | 0 | 0 | 1 | 0 | 0 | 0 | 188 |
| 11:00 | 3 | 0 | 0 | 4 | 27 | 97 | 51 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 189 |
| 12 PM | 5 | 2 | 1 | 7 | 28 | 86 | 62 | 11 | 3 | 1 | 0 | 0 | 0 | 0 | 206 |
| 13:00 | 8 | 6 | 1 | 17 | 45 | 75 | 36 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 194 |
| 14:00 | 15 | 0 | 2 | 28 | 67 | 114 | 55 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 287 |
| 15:00 | 12 | 0 | 0 | 4 | 83 | 175 | 70 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 352 |
| 16:00 | 12 | 0 | 3 | 2 | 43 | 165 | 87 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 329 |
| 17:00 | 22 | 0 | 2 | 5 | 48 | 162 | 84 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 337 |
| 18:00 | 7 | 0 | 0 | 0 | 33 | 102 | 67 | 9 | 1 | 1 | 0 | 0 | 0 | 0 | 220 |
| 19:00 | 2 | 1 | 2 | 5 | 77 | 100 | 31 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 222 |
| 20:00 | 3 | 0 | 1 | 9 | 27 | 67 | 36 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 144 |
| 21:00 | 3 | 0 | 1 | 3 | 46 | 52 | 24 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 133 |
| 22:00 | 1 | 0 | 2 | 4 | 24 | 42 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 92 |
| 23:00 | 2 | 0 | 1 | 1 | 10 | 32 | 26 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 76 |
| Total | 165 | 9 | 21 | 127 | 795 | 2170 | 1141 | 158 | 13 | 3 | 1 | 0 | 0 | 0 | 4603 |

Daily
 15th Percentile : 31 MPH
 50th Percentile : 37 MPH
 85th Percentile : 42 MPH
 95th Percentile : 45 MPH

 Mean Speed(Average) : 37 MPH
 10 MPH Pace Speed : 34-43 MPH
 Number in Pace : 3081
 Percent in Pace : 66.9%
 Number of Vehicles > 40 MPH : 1398
 Percent of Vehicles > 40 MPH : 30.4%

Old Colony Planning Council
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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood 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 |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 1 | 6 | 19 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 43 |
| 01:00 | 1 | 0 | 0 | 0 | 5 | 7 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 5 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 11 |
| 03:00 | 0 | 0 | 0 | 1 | 2 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 04:00 | 0 | 0 | 0 | 1 | 6 | 8 | 9 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 27 |
| 05:00 | 2 | 0 | 0 | 1 | 15 | 56 | 40 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 120 |
| 06:00 | 7 | 0 | 0 | 0 | 29 | 158 | 84 | 14 | 1 | 0 | 0 | 0 | 0 | 0 | 293 |
| 07:00 | 20 | 1 | 3 | 5 | 61 | 307 | 114 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 523 |
| 08:00 | 19 | 1 | 5 | 13 | 60 | 167 | 92 | 14 | 2 | 0 | 0 | 0 | 0 | 0 | 373 |
| 09:00 | 4 | 0 | 1 | 3 | 39 | 123 | 53 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 234 |
| 10:00 | 3 | 0 | 1 | 4 | 35 | 84 | 42 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 176 |
| 11:00 | 2 | 0 | 0 | 4 | 25 | 97 | 51 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 189 |
| 12 PM | 5 | 0 | 0 | 2 | 39 | 97 | 47 | 12 | 1 | 1 | 0 | 0 | 0 | 0 | 204 |
| 13:00 | 10 | 0 | 0 | 3 | 32 | 106 | 58 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 213 |
| 14:00 | 15 | 1 | 1 | 9 | 69 | 170 | 66 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 339 |
| 15:00 | 28 | 1 | 3 | 23 | 74 | 113 | 56 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 306 |
| 16:00 | 19 | 0 | 1 | 11 | 43 | 148 | 106 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 337 |
| 17:00 | 13 | 0 | 3 | 7 | 57 | 153 | 86 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 329 |
| 18:00 | 13 | 0 | 0 | 7 | 67 | 148 | 72 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 313 |
| 19:00 | 16 | 0 | 3 | 9 | 67 | 90 | 23 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 210 |
| 20:00 | 5 | 0 | 1 | 16 | 54 | 44 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 136 |
| 21:00 | 2 | 0 | 1 | 5 | 44 | 60 | 22 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 137 |
| 22:00 | 1 | 0 | 0 | 4 | 28 | 29 | 24 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 91 |
| 23:00 | 0 | 0 | 0 | 2 | 20 | 30 | 18 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 73 |
| Total | 185 | 4 | 23 | 131 | 878 | 2222 | 1104 | 142 | 16 | 3 | 0 | 0 | 0 | 0 | 4708 |

Daily
 15th Percentile : 31 MPH
 50th Percentile : 37 MPH
 85th Percentile : 42 MPH
 95th Percentile : 45 MPH

 Mean Speed(Average) : 36 MPH
 10 MPH Pace Speed : 34-43 MPH
 Number in Pace : 3136
 Percent in Pace : 66.6%
 Number of Vehicles > 40 MPH : 1356
 Percent of Vehicles > 40 MPH : 28.8%

| | | | | | | | | | | | | | | | |
|-------------|-----|----|----|-----|------|------|------|-----|----|---|---|---|---|---|------|
| Grand Total | 350 | 13 | 44 | 258 | 1673 | 4392 | 2245 | 300 | 29 | 6 | 1 | 0 | 0 | 0 | 9311 |
|-------------|-----|----|----|-----|------|------|------|-----|----|---|---|---|---|---|------|

Overall
 15th Percentile : 31 MPH
 50th Percentile : 37 MPH
 85th Percentile : 42 MPH
 95th Percentile : 45 MPH

 Mean Speed(Average) : 36 MPH
 10 MPH Pace Speed : 34-43 MPH
 Number in Pace : 6217
 Percent in Pace : 66.8%
 Number of Vehicles > 40 MPH : 2754
 Percent of Vehicles > 40 MPH : 29.6%

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

Community: Abington
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 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

EB, WB

| Start Time | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | Total |
|------------|-----|----|----|-----|------|------|------|-----|----|----|----|----|----|-----|-------|
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 3 | 6 | 18 | 13 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 50 |
| 01:00 | 0 | 0 | 1 | 3 | 3 | 9 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 32 |
| 02:00 | 0 | 0 | 0 | 1 | 1 | 11 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 03:00 | 2 | 0 | 1 | 1 | 6 | 4 | 11 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 28 |
| 04:00 | 0 | 0 | 0 | 0 | 7 | 13 | 16 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 39 |
| 05:00 | 4 | 0 | 1 | 4 | 33 | 90 | 54 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 192 |
| 06:00 | 21 | 0 | 1 | 4 | 77 | 236 | 107 | 16 | 2 | 0 | 0 | 0 | 0 | 0 | 464 |
| 07:00 | 44 | 0 | 0 | 27 | 200 | 443 | 159 | 15 | 2 | 0 | 0 | 0 | 0 | 1 | 891 |
| 08:00 | 14 | 0 | 4 | 20 | 108 | 329 | 143 | 11 | 0 | 2 | 0 | 0 | 0 | 0 | 631 |
| 09:00 | 8 | 0 | 0 | 25 | 86 | 205 | 84 | 18 | 2 | 0 | 0 | 0 | 0 | 0 | 428 |
| 10:00 | 4 | 0 | 1 | 17 | 89 | 174 | 77 | 11 | 0 | 0 | 1 | 0 | 0 | 0 | 374 |
| 11:00 | 8 | 0 | 0 | 10 | 106 | 187 | 76 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 395 |
| 12 PM | 6 | 2 | 2 | 15 | 95 | 179 | 98 | 13 | 4 | 1 | 0 | 0 | 0 | 0 | 415 |
| 13:00 | 12 | 6 | 4 | 35 | 136 | 183 | 59 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 441 |
| 14:00 | 31 | 5 | 15 | 76 | 197 | 231 | 70 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 633 |
| 15:00 | 29 | 6 | 1 | 29 | 243 | 335 | 102 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 756 |
| 16:00 | 26 | 0 | 3 | 19 | 214 | 357 | 131 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 770 |
| 17:00 | 37 | 1 | 3 | 27 | 215 | 427 | 120 | 14 | 1 | 0 | 0 | 0 | 0 | 0 | 845 |
| 18:00 | 10 | 0 | 5 | 13 | 170 | 264 | 94 | 9 | 1 | 1 | 0 | 0 | 0 | 0 | 567 |
| 19:00 | 8 | 2 | 5 | 27 | 172 | 174 | 47 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 443 |
| 20:00 | 3 | 0 | 2 | 16 | 78 | 142 | 54 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 298 |
| 21:00 | 3 | 0 | 1 | 9 | 85 | 97 | 40 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 241 |
| 22:00 | 1 | 0 | 3 | 7 | 45 | 85 | 36 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 178 |
| 23:00 | 2 | 0 | 1 | 1 | 23 | 59 | 33 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 127 |
| Total | 273 | 22 | 54 | 389 | 2395 | 4252 | 1641 | 205 | 16 | 7 | 1 | 0 | 0 | 1 | 9256 |

Daily
 15th Percentile : 30 MPH
 50th Percentile : 36 MPH
 85th Percentile : 41 MPH
 95th Percentile : 44 MPH
 Mean Speed(Average) : 36 MPH
 10 MPH Pace Speed : 33-42 MPH
 Number in Pace : 6192
 Percent in Pace : 66.9%
 Number of Vehicles > 40 MPH : 2131
 Percent of Vehicles > 40 MPH : 23.0%

Old Colony Planning Council
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Community: Abington
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 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood St

EB, WB

| Start Time | 15 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|-----|----|----|-----|------|------|------|-----|----|----|----|----|----|----|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 1 | 4 | 12 | 31 | 17 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 67 |
| 01:00 | 1 | 0 | 0 | 0 | 7 | 14 | 6 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 35 |
| 02:00 | 0 | 0 | 0 | 1 | 2 | 6 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 16 |
| 03:00 | 1 | 0 | 1 | 1 | 6 | 7 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| 04:00 | 2 | 0 | 0 | 1 | 10 | 20 | 9 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 47 |
| 05:00 | 3 | 0 | 0 | 5 | 40 | 84 | 66 | 7 | 2 | 1 | 0 | 0 | 0 | 0 | 208 |
| 06:00 | 11 | 0 | 0 | 4 | 89 | 258 | 117 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 497 |
| 07:00 | 34 | 1 | 4 | 29 | 170 | 464 | 137 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 853 |
| 08:00 | 33 | 2 | 5 | 26 | 126 | 280 | 120 | 19 | 3 | 0 | 0 | 0 | 0 | 0 | 614 |
| 09:00 | 9 | 0 | 6 | 7 | 102 | 211 | 77 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 426 |
| 10:00 | 4 | 1 | 1 | 8 | 83 | 187 | 65 | 8 | 1 | 1 | 0 | 0 | 0 | 0 | 359 |
| 11:00 | 5 | 0 | 0 | 15 | 98 | 188 | 72 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 392 |
| 12 PM | 11 | 0 | 0 | 10 | 89 | 199 | 75 | 19 | 1 | 1 | 0 | 0 | 0 | 0 | 405 |
| 13:00 | 20 | 0 | 1 | 13 | 99 | 221 | 85 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 445 |
| 14:00 | 27 | 1 | 7 | 36 | 185 | 281 | 94 | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 645 |
| 15:00 | 49 | 2 | 9 | 67 | 275 | 240 | 72 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 724 |
| 16:00 | 32 | 0 | 1 | 22 | 180 | 379 | 145 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 772 |
| 17:00 | 32 | 1 | 3 | 34 | 199 | 396 | 135 | 12 | 1 | 0 | 0 | 1 | 0 | 0 | 814 |
| 18:00 | 21 | 0 | 1 | 21 | 180 | 340 | 109 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 682 |
| 19:00 | 20 | 0 | 7 | 24 | 162 | 170 | 33 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 418 |
| 20:00 | 5 | 0 | 1 | 34 | 136 | 121 | 29 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 328 |
| 21:00 | 2 | 0 | 1 | 11 | 77 | 107 | 28 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 230 |
| 22:00 | 1 | 0 | 0 | 9 | 47 | 60 | 32 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 154 |
| 23:00 | 2 | 0 | 0 | 4 | 33 | 52 | 23 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 119 |
| Total | 325 | 8 | 49 | 386 | 2407 | 4316 | 1559 | 194 | 25 | 6 | 0 | 1 | 0 | 0 | 9276 |

Daily
 15th Percentile : 30 MPH
 50th Percentile : 36 MPH
 85th Percentile : 41 MPH
 95th Percentile : 44 MPH
 Mean Speed(Average) : 36 MPH
 10 MPH Pace Speed : 33-42 MPH
 Number in Pace : 6207
 Percent in Pace : 66.9%
 Number of Vehicles > 40 MPH : 2057
 Percent of Vehicles > 40 MPH : 22.2%

| | | | | | | | | | | | | | | | |
|-------------|-----|----|-----|-----|------|------|------|-----|----|----|---|---|---|---|-------|
| Grand Total | 598 | 30 | 103 | 775 | 4802 | 8568 | 3200 | 399 | 41 | 13 | 1 | 1 | 0 | 1 | 18532 |
|-------------|-----|----|-----|-----|------|------|------|-----|----|----|---|---|---|---|-------|

Overall
 15th Percentile : 30 MPH
 50th Percentile : 36 MPH
 85th Percentile : 41 MPH
 95th Percentile : 44 MPH
 Mean Speed(Average) : 36 MPH
 10 MPH Pace Speed : 33-42 MPH
 Number in Pace : 12399
 Percent in Pace : 66.9%
 Number of Vehicles > 40 MPH : 4188
 Percent of Vehicles > 40 MPH : 22.6%

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 70 School Street
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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/14/11 | 0 | 20 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 |
| 01:00 | 0 | 9 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 |
| 02:00 | 0 | 7 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 03:00 | 1 | 10 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 1 |
| 04:00 | 0 | 10 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 05:00 | 1 | 68 | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81 | 1 |
| 06:00 | 2 | 144 | 31 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 182 | 5 |
| 07:00 | 7 | 258 | 69 | 2 | 8 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 350 | 16 |
| 08:00 | 1 | 190 | 37 | 2 | 9 | 2 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 244 | 16 |
| 09:00 | 1 | 154 | 35 | 1 | 10 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 206 | 16 |
| 10:00 | 1 | 135 | 43 | 0 | 4 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 185 | 6 |
| 11:00 | 1 | 159 | 34 | 2 | 8 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 206 | 12 |
| 12 PM | 4 | 155 | 42 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 209 | 8 |
| 13:00 | 3 | 186 | 47 | 2 | 5 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 247 | 11 |
| 14:00 | 3 | 263 | 67 | 1 | 8 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 346 | 13 |
| 15:00 | 3 | 301 | 81 | 2 | 11 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 404 | 19 |
| 16:00 | 5 | 337 | 83 | 1 | 9 | 1 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 441 | 16 |
| 17:00 | 8 | 398 | 89 | 2 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 508 | 13 |
| 18:00 | 1 | 268 | 68 | 1 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 347 | 10 |
| 19:00 | 0 | 180 | 37 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 221 | 4 |
| 20:00 | 0 | 129 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 154 | 0 |
| 21:00 | 1 | 87 | 17 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 108 | 3 |
| 22:00 | 0 | 75 | 8 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 86 | 3 |
| 23:00 | 1 | 37 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 0 |
| Total | 44 | 3580 | 851 | 19 | 111 | 27 | 0 | 12 | 5 | 1 | 0 | 0 | 0 | 4650 | 175 |
| Percent | 0.9% | 77.0% | 18.3% | 0.4% | 2.4% | 0.6% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |
| AM Peak | 07:00 | 07:00 | 07:00 | 07:00 | 09:00 | 07:00 | | 08:00 | 07:00 | 09:00 | | | | 07:00 | 07:00 |
| Vol. | 7 | 258 | 69 | 2 | 10 | 4 | | 2 | 1 | 1 | | | | 350 | 16 |
| PM Peak | 17:00 | 17:00 | 17:00 | 13:00 | 15:00 | 14:00 | | 16:00 | 15:00 | | | | | 17:00 | 15:00 |
| Vol. | 8 | 398 | 89 | 2 | 11 | 4 | | 4 | 1 | | | | | 508 | 19 |

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

Community: Abington
Com#_UR/FC: 01_U5
Recorder #: Jamar #10
Layout: L6 Basic (2')

Station ID:
Site Code: 01
Date Start: 14-Sep-11
Date End: 15-Sep-11
Groveland St, east of Linwood 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 |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/15/11 | 1 | 16 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 0 |
| 01:00 | 0 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 |
| 02:00 | 0 | 3 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 03:00 | 0 | 10 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 2 |
| 04:00 | 0 | 16 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 05:00 | 1 | 74 | 11 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 88 | 2 |
| 06:00 | 1 | 156 | 40 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 203 | 6 |
| 07:00 | 1 | 265 | 49 | 1 | 7 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 329 | 14 |
| 08:00 | 2 | 171 | 55 | 2 | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 240 | 12 |
| 09:00 | 2 | 146 | 32 | 2 | 7 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 192 | 12 |
| 10:00 | 0 | 140 | 33 | 2 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 183 | 10 |
| 11:00 | 1 | 142 | 48 | 1 | 6 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 202 | 11 |
| 12 PM | 5 | 151 | 36 | 1 | 7 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 201 | 9 |
| 13:00 | 4 | 164 | 55 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 231 | 8 |
| 14:00 | 2 | 240 | 50 | 1 | 10 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 306 | 14 |
| 15:00 | 2 | 303 | 90 | 5 | 14 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 418 | 23 |
| 16:00 | 1 | 339 | 78 | 1 | 11 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 434 | 16 |
| 17:00 | 2 | 383 | 85 | 3 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 484 | 14 |
| 18:00 | 2 | 301 | 58 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 368 | 7 |
| 19:00 | 0 | 170 | 32 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 208 | 6 |
| 20:00 | 1 | 162 | 26 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 192 | 3 |
| 21:00 | 0 | 72 | 19 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 2 |
| 22:00 | 0 | 58 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 0 |
| 23:00 | 0 | 41 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 0 |
| Total | 28 | 3535 | 824 | 24 | 116 | 19 | 0 | 10 | 4 | 0 | 0 | 0 | 0 | 4560 | 173 |
| Percent | 0.6% | 77.5% | 18.1% | 0.5% | 2.5% | 0.4% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |
| AM Peak | 08:00 | 07:00 | 08:00 | 06:00 | 08:00 | 07:00 | | 07:00 | 05:00 | | | | | 07:00 | 07:00 |
| Vol. | 2 | 265 | 55 | 3 | 8 | 3 | | 3 | 1 | | | | | 329 | 14 |
| PM Peak | 12:00 | 17:00 | 15:00 | 15:00 | 15:00 | 15:00 | | 12:00 | 15:00 | | | | | 17:00 | 15:00 |
| Vol. | 5 | 383 | 90 | 5 | 14 | 3 | | 1 | 1 | | | | | 484 | 23 |
| Grand Total | 72 | 7115 | 1675 | 43 | 227 | 46 | 0 | 22 | 9 | 1 | 0 | 0 | 0 | 9210 | 348 |
| Percent | 0.8% | 77.3% | 18.2% | 0.5% | 2.5% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |

Old Colony Planning Council
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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: Jamar #10
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groveland St, east of Linwood 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 |
|----|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| | 09/14/11 | 0 | 25 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 1 |
| | 01:00 | 2 | 14 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 |
| | 02:00 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 |
| | 03:00 | 0 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 |
| | 04:00 | 0 | 15 | 7 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 2 |
| | 05:00 | 0 | 66 | 37 | 0 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 111 | 8 |
| | 06:00 | 5 | 190 | 69 | 3 | 10 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 281 | 17 |
| | 07:00 | 5 | 416 | 98 | 2 | 14 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 538 | 19 |
| | 08:00 | 5 | 287 | 85 | 2 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 387 | 10 |
| | 09:00 | 1 | 156 | 51 | 1 | 9 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 221 | 13 |
| | 10:00 | 0 | 122 | 53 | 3 | 6 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 188 | 13 |
| | 11:00 | 2 | 144 | 34 | 1 | 6 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 189 | 9 |
| | 12 PM | 1 | 142 | 50 | 3 | 7 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 205 | 12 |
| | 13:00 | 0 | 130 | 51 | 1 | 10 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 194 | 13 |
| | 14:00 | 5 | 209 | 54 | 3 | 12 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 286 | 18 |
| | 15:00 | 3 | 276 | 64 | 2 | 3 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 351 | 8 |
| | 16:00 | 4 | 230 | 85 | 0 | 8 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 329 | 10 |
| | 17:00 | 4 | 252 | 73 | 1 | 6 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 337 | 8 |
| | 18:00 | 4 | 181 | 28 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 219 | 6 |
| | 19:00 | 2 | 166 | 49 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 222 | 5 |
| | 20:00 | 0 | 120 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 144 | 1 |
| | 21:00 | 1 | 107 | 22 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 132 | 2 |
| | 22:00 | 3 | 77 | 9 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 92 | 3 |
| | 23:00 | 0 | 64 | 10 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 2 |
| | Total | 47 | 3407 | 961 | 23 | 123 | 15 | 0 | 11 | 7 | 0 | 0 | 0 | 1 | 4595 | 180 |
| | Percent | 1.0% | 74.1% | 20.9% | 0.5% | 2.7% | 0.3% | 0.0% | 0.2% | 0.2% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.9% |
| | AM Peak | 06:00 | 07:00 | 07:00 | 06:00 | 07:00 | 05:00 | | 09:00 | 06:00 | | | | 05:00 | 07:00 | 07:00 |
| | Vol. | 5 | 416 | 98 | 3 | 14 | 3 | | 2 | 3 | | | | 1 | 538 | 19 |
| | PM Peak | 14:00 | 15:00 | 16:00 | 12:00 | 14:00 | 15:00 | | 14:00 | 12:00 | | | | | 15:00 | 14:00 |
| | Vol. | 5 | 276 | 85 | 3 | 12 | 2 | | 2 | 1 | | | | | 351 | 18 |

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Community: Abington
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 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
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 Groveland St, east of Linwood 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 |
|----|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| | 09/15/11 | 1 | 36 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 1 |
| | 01:00 | 2 | 16 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| | 02:00 | 0 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 |
| | 03:00 | 0 | 6 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 2 |
| | 04:00 | 0 | 21 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 1 |
| | 05:00 | 0 | 73 | 38 | 0 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 9 |
| | 06:00 | 0 | 194 | 81 | 3 | 10 | 2 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 293 | 18 |
| | 07:00 | 2 | 389 | 116 | 2 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 523 | 16 |
| | 08:00 | 1 | 282 | 79 | 2 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 372 | 10 |
| | 09:00 | 1 | 152 | 70 | 2 | 8 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 234 | 11 |
| | 10:00 | 1 | 132 | 38 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175 | 4 |
| | 11:00 | 1 | 141 | 33 | 2 | 9 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 189 | 14 |
| | 12 PM | 1 | 143 | 45 | 5 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 204 | 15 |
| | 13:00 | 1 | 158 | 41 | 0 | 10 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 212 | 12 |
| | 14:00 | 0 | 234 | 86 | 4 | 11 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 339 | 19 |
| | 15:00 | 5 | 212 | 77 | 2 | 6 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 304 | 10 |
| | 16:00 | 1 | 240 | 81 | 1 | 10 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 335 | 13 |
| | 17:00 | 1 | 261 | 60 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 329 | 7 |
| | 18:00 | 0 | 242 | 62 | 0 | 7 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 312 | 8 |
| | 19:00 | 1 | 162 | 43 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 209 | 3 |
| | 20:00 | 1 | 112 | 19 | 0 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 136 | 4 |
| | 21:00 | 0 | 111 | 24 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 137 | 2 |
| | 22:00 | 0 | 75 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 91 | 1 |
| | 23:00 | 0 | 63 | 7 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 | 3 |
| | Total | 20 | 3464 | 1031 | 23 | 129 | 17 | 0 | 11 | 4 | 0 | 0 | 0 | 0 | 4699 | 184 |
| | Percent | 0.4% | 73.7% | 21.9% | 0.5% | 2.7% | 0.4% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.9% |
| | AM Peak | 01:00 | 07:00 | 07:00 | 06:00 | 07:00 | 05:00 | | 11:00 | 06:00 | | | | | 07:00 | 06:00 |
| | Vol. | 2 | 389 | 116 | 3 | 12 | 4 | | 1 | 3 | | | | | 523 | 18 |
| | PM Peak | 15:00 | 17:00 | 14:00 | 12:00 | 14:00 | 12:00 | | 14:00 | | | | | | 14:00 | 14:00 |
| | Vol. | 5 | 261 | 86 | 5 | 11 | 1 | | 3 | | | | | | 339 | 19 |
| | Grand Total | 67 | 6871 | 1992 | 46 | 252 | 32 | 0 | 22 | 11 | 0 | 0 | 0 | 1 | 9294 | 364 |
| | Percent | 0.7% | 73.9% | 21.4% | 0.5% | 2.7% | 0.3% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.9% |

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 Groveland St, east of Linwood 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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/14/11 | 0 | 45 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 01:00 | 2 | 23 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 0 |
| 02:00 | 0 | 15 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 1 |
| 03:00 | 1 | 20 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 1 |
| 04:00 | 0 | 25 | 11 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 3 |
| 05:00 | 1 | 134 | 48 | 0 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 192 | 9 |
| 06:00 | 7 | 334 | 100 | 4 | 14 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 463 | 22 |
| 07:00 | 12 | 674 | 167 | 4 | 22 | 5 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 888 | 35 |
| 08:00 | 6 | 477 | 122 | 4 | 16 | 3 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 631 | 26 |
| 09:00 | 2 | 310 | 86 | 2 | 19 | 4 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 427 | 29 |
| 10:00 | 1 | 257 | 96 | 3 | 10 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 373 | 19 |
| 11:00 | 3 | 303 | 68 | 3 | 14 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 395 | 21 |
| 12 PM | 5 | 297 | 92 | 4 | 14 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 414 | 20 |
| 13:00 | 3 | 316 | 98 | 3 | 15 | 3 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 441 | 24 |
| 14:00 | 8 | 472 | 121 | 4 | 20 | 5 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 632 | 31 |
| 15:00 | 6 | 577 | 145 | 4 | 14 | 6 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 755 | 27 |
| 16:00 | 9 | 567 | 168 | 1 | 17 | 1 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 770 | 26 |
| 17:00 | 12 | 650 | 162 | 3 | 14 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 845 | 21 |
| 18:00 | 5 | 449 | 96 | 1 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 566 | 16 |
| 19:00 | 2 | 346 | 86 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 443 | 9 |
| 20:00 | 0 | 249 | 48 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 298 | 1 |
| 21:00 | 2 | 194 | 39 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 240 | 5 |
| 22:00 | 3 | 152 | 17 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 178 | 6 |
| 23:00 | 1 | 101 | 23 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 127 | 2 |
| Total | 91 | 6987 | 1812 | 42 | 234 | 42 | 0 | 23 | 12 | 1 | 0 | 0 | 1 | 9245 | 355 |
| Percent | 1.0% | 75.6% | 19.6% | 0.5% | 2.5% | 0.5% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |
| AM Peak | 07:00 | 07:00 | 07:00 | 06:00 | 07:00 | 07:00 | | 07:00 | 06:00 | 09:00 | | | 05:00 | 07:00 | 07:00 |
| Vol. | 12 | 674 | 167 | 4 | 22 | 5 | | 2 | 3 | 1 | | | 1 | 888 | 35 |
| PM Peak | 17:00 | 17:00 | 16:00 | 12:00 | 14:00 | 15:00 | | 16:00 | 12:00 | | | | | 17:00 | 14:00 |
| Vol. | 12 | 650 | 168 | 4 | 20 | 6 | | 6 | 1 | | | | | 845 | 31 |

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Groveland St, east of Linwood St

| Start Time | Bikes | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Total | Truck Total |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/15/11 | 2 | 52 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 1 |
| 01:00 | 2 | 28 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 1 |
| 02:00 | 0 | 12 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 1 |
| 03:00 | 0 | 16 | 6 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 4 |
| 04:00 | 0 | 37 | 8 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 2 |
| 05:00 | 1 | 147 | 49 | 0 | 5 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 208 | 11 |
| 06:00 | 1 | 350 | 121 | 6 | 13 | 2 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 496 | 24 |
| 07:00 | 3 | 654 | 165 | 3 | 19 | 5 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 852 | 30 |
| 08:00 | 3 | 453 | 134 | 4 | 15 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 612 | 22 |
| 09:00 | 3 | 298 | 102 | 4 | 15 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 426 | 23 |
| 10:00 | 1 | 272 | 71 | 2 | 8 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 358 | 14 |
| 11:00 | 2 | 283 | 81 | 3 | 15 | 3 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 391 | 25 |
| 12 PM | 6 | 294 | 81 | 6 | 16 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 405 | 24 |
| 13:00 | 5 | 322 | 96 | 1 | 17 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 443 | 20 |
| 14:00 | 2 | 474 | 136 | 5 | 21 | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 645 | 33 |
| 15:00 | 7 | 515 | 167 | 7 | 20 | 3 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 722 | 33 |
| 16:00 | 2 | 579 | 159 | 2 | 21 | 3 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 769 | 29 |
| 17:00 | 3 | 644 | 145 | 3 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 813 | 21 |
| 18:00 | 2 | 543 | 120 | 0 | 14 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 680 | 15 |
| 19:00 | 1 | 332 | 75 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 417 | 9 |
| 20:00 | 2 | 274 | 45 | 0 | 6 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 328 | 7 |
| 21:00 | 0 | 183 | 43 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 230 | 4 |
| 22:00 | 0 | 133 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 154 | 1 |
| 23:00 | 0 | 104 | 12 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 119 | 3 |
| Total | 48 | 6999 | 1855 | 47 | 245 | 36 | 0 | 21 | 8 | 0 | 0 | 0 | 0 | 9259 | 357 |
| Percent | 0.5% | 75.6% | 20.0% | 0.5% | 2.6% | 0.4% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.9% |
| AM Peak | 07:00 | 07:00 | 07:00 | 06:00 | 07:00 | 07:00 | | 07:00 | 06:00 | | | | | 07:00 | 07:00 |
| Vol. | 3 | 654 | 165 | 6 | 19 | 5 | | 3 | 3 | | | | | 852 | 30 |
| PM Peak | 15:00 | 17:00 | 15:00 | 15:00 | 14:00 | 14:00 | | 14:00 | 15:00 | | | | | 17:00 | 14:00 |
| Vol. | 7 | 644 | 167 | 7 | 21 | 3 | | 4 | 1 | | | | | 813 | 33 |
| Grand Total | 139 | 13986 | 3667 | 89 | 479 | 78 | 0 | 44 | 20 | 1 | 0 | 0 | 1 | 18504 | 712 |
| Percent | 0.8% | 75.6% | 19.8% | 0.5% | 2.6% | 0.4% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |

**2011 Traffic Data for
Groveland Street, at Brockton City Line**

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

| Start Time | 12-Sep-11 | | 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 | * | * | * | * | 26 | 25 | 21 | 32 | * | * | * | * | * | * | 24 | 28 |
| 01:00 | * | * | * | * | 14 | 25 | 17 | 18 | * | * | * | * | * | * | 16 | 22 |
| 02:00 | * | * | * | * | 11 | 7 | 6 | 10 | * | * | * | * | * | * | 8 | 8 |
| 03:00 | * | * | * | * | 13 | 14 | 17 | 12 | * | * | * | * | * | * | 15 | 13 |
| 04:00 | * | * | * | * | 14 | 27 | 19 | 32 | * | * | * | * | * | * | 16 | 30 |
| 05:00 | * | * | * | * | 80 | 118 | 83 | 126 | * | * | * | * | * | * | 82 | 122 |
| 06:00 | * | * | * | * | 171 | 290 | 187 | 301 | * | * | * | * | * | * | 179 | 296 |
| 07:00 | * | * | * | * | 327 | 564 | 290 | 554 | * | * | * | * | * | * | 308 | 559 |
| 08:00 | * | * | * | * | 219 | 373 | 202 | 350 | * | * | * | * | * | * | 210 | 362 |
| 09:00 | * | * | * | * | 177 | 200 | 174 | 229 | * | * | * | * | * | * | 176 | 214 |
| 10:00 | * | * | * | * | 171 | 179 | 176 | 176 | * | * | * | * | * | * | 174 | 178 |
| 11:00 | * | * | * | * | 209 | 170 | 202 | 183 | * | * | * | * | * | * | 206 | 176 |
| 12:00 PM | * | * | * | * | 219 | 186 | 202 | 206 | * | * | * | * | * | * | 210 | 196 |
| 01:00 | * | * | * | * | 233 | 188 | 214 | 213 | * | * | * | * | * | * | 224 | 200 |
| 02:00 | * | * | * | * | 343 | 287 | 324 | 313 | * | * | * | * | * | * | 334 | 300 |
| 03:00 | * | * | * | * | 421 | 337 | 425 | 298 | * | * | * | * | * | * | 423 | 318 |
| 04:00 | * | * | * | * | 451 | 326 | 445 | 323 | * | * | * | * | * | * | 448 | 324 |
| 05:00 | * | * | * | * | 497 | 300 | 480 | 312 | * | * | * | * | * | * | 488 | 306 |
| 06:00 | * | * | * | * | 332 | 235 | 361 | 271 | * | * | * | * | * | * | 346 | 253 |
| 07:00 | * | * | * | * | 228 | 193 | 215 | 189 | * | * | * | * | * | * | 222 | 191 |
| 08:00 | * | * | * | * | 142 | 129 | 196 | 140 | * | * | * | * | * | * | 169 | 134 |
| 09:00 | * | * | * | * | 115 | 125 | 97 | 121 | * | * | * | * | * | * | 106 | 123 |
| 10:00 | * | * | * | * | 78 | 83 | 68 | 87 | * | * | * | * | * | * | 73 | 85 |
| 11:00 | * | * | * | * | 51 | 75 | 50 | 71 | * | * | * | * | * | * | 50 | 73 |
| Lane Day | 0 | 0 | 0 | 0 | 4542 | 4456 | 4471 | 4567 | 0 | 0 | 0 | 0 | 0 | 0 | 4507 | 4511 |
| AM Peak Vol. | | | | | | | 07:00 | 07:00 | | | | | | | 07:00 | 07:00 |
| PM Peak Vol. | | | | | | | 17:00 | 15:00 | | | | | | | 17:00 | 16:00 |
| Comb. Total | 0 | 0 | 0 | 0 | 8998 | 9038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9018 | 9018 |

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

| Start Time | 14-Sep-11 | | EB | | WB | | Combined | | 15-Sep-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 | | | 11 | 55 | 7 | 47 | 18 | 102 | | 5 | 48 | 13 | 49 | 18 | 97 |
| 12:15 | | | 5 | 51 | 9 | 47 | 14 | 98 | | 6 | 41 | 11 | 54 | 17 | 95 |
| 12:30 | | | 7 | 62 | 7 | 47 | 14 | 109 | | 6 | 55 | 6 | 53 | 12 | 108 |
| 12:45 | | | 3 | 51 | 2 | 45 | 5 | 96 | | 4 | 58 | 2 | 50 | 6 | 108 |
| 01:00 | | | 6 | 52 | 9 | 43 | 15 | 95 | | 7 | 46 | 3 | 42 | 10 | 88 |
| 01:15 | | | 1 | 68 | 10 | 56 | 11 | 124 | | 5 | 58 | 8 | 60 | 13 | 118 |
| 01:30 | | | 3 | 51 | 3 | 49 | 6 | 100 | | 5 | 59 | 6 | 55 | 11 | 114 |
| 01:45 | | | 4 | 62 | 3 | 40 | 7 | 102 | | 0 | 51 | 1 | 56 | 1 | 107 |
| 02:00 | | | 2 | 79 | 1 | 58 | 3 | 137 | | 0 | 68 | 2 | 77 | 2 | 145 |
| 02:15 | | | 5 | 88 | 4 | 84 | 9 | 172 | | 3 | 86 | 5 | 101 | 8 | 187 |
| 02:30 | | | 2 | 86 | 1 | 70 | 3 | 156 | | 0 | 89 | 3 | 72 | 3 | 161 |
| 02:45 | | | 2 | 90 | 1 | 75 | 3 | 165 | | 3 | 81 | 0 | 63 | 3 | 144 |
| 03:00 | | | 2 | 104 | 2 | 74 | 4 | 178 | | 4 | 101 | 1 | 64 | 5 | 165 |
| 03:15 | | | 5 | 96 | 4 | 85 | 9 | 181 | | 3 | 108 | 3 | 77 | 6 | 185 |
| 03:30 | | | 2 | 97 | 5 | 84 | 7 | 181 | | 8 | 96 | 4 | 61 | 12 | 157 |
| 03:45 | | | 4 | 124 | 3 | 94 | 7 | 218 | | 2 | 120 | 4 | 96 | 6 | 216 |
| 04:00 | | | 4 | 95 | 2 | 82 | 6 | 177 | | 6 | 116 | 4 | 86 | 10 | 202 |
| 04:15 | | | 3 | 127 | 6 | 80 | 9 | 207 | | 4 | 102 | 3 | 80 | 7 | 182 |
| 04:30 | | | 4 | 117 | 6 | 91 | 10 | 208 | | 1 | 105 | 8 | 95 | 9 | 200 |
| 04:45 | | | 3 | 112 | 13 | 73 | 16 | 185 | | 8 | 122 | 17 | 62 | 25 | 184 |
| 05:00 | | | 9 | 130 | 14 | 70 | 23 | 200 | | 10 | 131 | 16 | 80 | 26 | 211 |
| 05:15 | | | 19 | 134 | 25 | 84 | 44 | 218 | | 19 | 136 | 33 | 79 | 52 | 215 |
| 05:30 | | | 28 | 117 | 32 | 73 | 60 | 190 | | 30 | 108 | 33 | 82 | 63 | 190 |
| 05:45 | | | 24 | 116 | 47 | 73 | 71 | 189 | | 24 | 105 | 44 | 71 | 68 | 176 |
| 06:00 | | | 24 | 80 | 46 | 64 | 70 | 144 | | 32 | 109 | 51 | 63 | 83 | 172 |
| 06:15 | | | 44 | 110 | 63 | 69 | 107 | 179 | | 50 | 111 | 65 | 90 | 115 | 201 |
| 06:30 | | | 59 | 73 | 91 | 59 | 150 | 132 | | 53 | 76 | 81 | 69 | 134 | 145 |
| 06:45 | | | 44 | 69 | 90 | 43 | 134 | 112 | | 52 | 65 | 104 | 49 | 156 | 114 |
| 07:00 | | | 63 | 64 | 125 | 58 | 188 | 122 | | 54 | 61 | 110 | 56 | 164 | 117 |
| 07:15 | | | 85 | 64 | 151 | 42 | 236 | 106 | | 82 | 50 | 144 | 60 | 226 | 110 |
| 07:30 | | | 113 | 49 | 147 | 39 | 260 | 88 | | 93 | 52 | 169 | 43 | 262 | 95 |
| 07:45 | | | 66 | 51 | 141 | 54 | 207 | 105 | | 61 | 52 | 131 | 30 | 192 | 82 |
| 08:00 | | | 54 | 48 | 123 | 41 | 177 | 89 | | 56 | 52 | 114 | 34 | 170 | 86 |
| 08:15 | | | 43 | 34 | 97 | 35 | 140 | 69 | | 46 | 58 | 95 | 30 | 141 | 88 |
| 08:30 | | | 64 | 31 | 84 | 27 | 148 | 58 | | 53 | 53 | 75 | 39 | 128 | 92 |
| 08:45 | | | 58 | 29 | 69 | 26 | 127 | 55 | | 47 | 33 | 66 | 37 | 113 | 70 |
| 09:00 | | | 59 | 45 | 62 | 37 | 121 | 82 | | 41 | 35 | 70 | 39 | 111 | 74 |
| 09:15 | | | 47 | 27 | 44 | 37 | 91 | 64 | | 57 | 19 | 50 | 35 | 107 | 54 |
| 09:30 | | | 32 | 22 | 52 | 30 | 84 | 52 | | 35 | 26 | 69 | 27 | 104 | 53 |
| 09:45 | | | 39 | 21 | 42 | 21 | 81 | 42 | | 41 | 17 | 40 | 20 | 81 | 37 |
| 10:00 | | | 32 | 18 | 47 | 16 | 79 | 34 | | 40 | 16 | 27 | 26 | 67 | 42 |
| 10:15 | | | 48 | 19 | 39 | 34 | 87 | 53 | | 44 | 17 | 48 | 25 | 92 | 42 |
| 10:30 | | | 50 | 22 | 47 | 19 | 97 | 41 | | 54 | 22 | 61 | 20 | 115 | 42 |
| 10:45 | | | 41 | 19 | 46 | 14 | 87 | 33 | | 38 | 13 | 40 | 16 | 78 | 29 |
| 11:00 | | | 51 | 15 | 45 | 17 | 96 | 32 | | 46 | 12 | 46 | 17 | 92 | 29 |
| 11:15 | | | 44 | 19 | 37 | 20 | 81 | 39 | | 53 | 14 | 38 | 16 | 91 | 30 |
| 11:30 | | | 55 | 8 | 42 | 28 | 97 | 36 | | 54 | 14 | 46 | 23 | 100 | 37 |
| 11:45 | | | 59 | 9 | 46 | 10 | 105 | 19 | | 49 | 10 | 53 | 15 | 102 | 25 |
| Total | | | 1432 | 3110 | 1992 | 2464 | 3424 | 5574 | | 1394 | 3077 | 2023 | 2544 | 3417 | 5621 |
| Day Total | | | 4542 | | 4456 | | 8998 | | | 4471 | | 4567 | | 9038 | |
| % Total | | | 15.9% | 34.6% | 22.1% | 27.4% | | | | 15.4% | 34.0% | 22.4% | 28.1% | | |
| Peak | | | 07:00 | 05:00 | 07:00 | 03:45 | 07:00 | 04:30 | | 07:15 | 04:45 | 07:15 | 03:45 | 07:15 | 04:30 |
| Vol. | | | 327 | 497 | 564 | 347 | 891 | 811 | | 292 | 497 | 558 | 357 | 850 | 810 |
| P.H.F. | | | 0.723 | 0.927 | 0.934 | 0.923 | 0.857 | 0.930 | | 0.785 | 0.914 | 0.825 | 0.930 | 0.811 | 0.942 |

Old Colony Planning Council
 70 School Street
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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

| Start Time | 12-Sep-11 Mon | 13-Sep-11 Tue | 14-Sep-11 Wed | 15-Sep-11 Thu | 16-Sep-11 Fri | 17-Sep-11 Sat | 18-Sep-11 Sun | Week Average |
|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| 12:00 AM | * | * | 51 | 53 | * | * | * | 52 |
| 01:00 | * | * | 39 | 35 | * | * | * | 37 |
| 02:00 | * | * | 18 | 16 | * | * | * | 17 |
| 03:00 | * | * | 27 | 29 | * | * | * | 28 |
| 04:00 | * | * | 41 | 51 | * | * | * | 46 |
| 05:00 | * | * | 198 | 209 | * | * | * | 204 |
| 06:00 | * | * | 461 | 488 | * | * | * | 474 |
| 07:00 | * | * | 891 | 844 | * | * | * | 868 |
| 08:00 | * | * | 592 | 552 | * | * | * | 572 |
| 09:00 | * | * | 377 | 403 | * | * | * | 390 |
| 10:00 | * | * | 350 | 352 | * | * | * | 351 |
| 11:00 | * | * | 379 | 385 | * | * | * | 382 |
| 12:00 PM | * | * | 405 | 408 | * | * | * | 406 |
| 01:00 | * | * | 421 | 427 | * | * | * | 424 |
| 02:00 | * | * | 630 | 637 | * | * | * | 634 |
| 03:00 | * | * | 758 | 723 | * | * | * | 740 |
| 04:00 | * | * | 777 | 768 | * | * | * | 772 |
| 05:00 | * | * | 797 | 792 | * | * | * | 794 |
| 06:00 | * | * | 567 | 632 | * | * | * | 600 |
| 07:00 | * | * | 421 | 404 | * | * | * | 412 |
| 08:00 | * | * | 271 | 336 | * | * | * | 304 |
| 09:00 | * | * | 240 | 218 | * | * | * | 229 |
| 10:00 | * | * | 161 | 155 | * | * | * | 158 |
| 11:00 | * | * | 126 | 121 | * | * | * | 124 |
| Total | 0 | 0 | 8998 | 9038 | 0 | 0 | 0 | 9018 |
| Percentage | 0.0% | 0.0% | 99.8% | 100.2% | 0.0% | 0.0% | 0.0% | |
| AM Peak Vol. | | | 07:00 891 | 07:00 844 | | | | 07:00 868 |
| PM Peak Vol. | | | 17:00 797 | 17:00 792 | | | | 17:00 794 |

Old Colony Planning Council
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Community: Abington
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 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

EB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|----|----|----|----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 0 | 5 | 10 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| 01:00 | 0 | 0 | 0 | 1 | 4 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 02:00 | 0 | 0 | 0 | 0 | 0 | 6 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 03:00 | 0 | 0 | 0 | 0 | 2 | 5 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 13 |
| 04:00 | 0 | 0 | 0 | 0 | 2 | 5 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 05:00 | 2 | 0 | 0 | 1 | 16 | 26 | 25 | 8 | 0 | 0 | 2 | 0 | 0 | 0 | 80 |
| 06:00 | 3 | 0 | 0 | 0 | 23 | 84 | 48 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 171 |
| 07:00 | 22 | 0 | 0 | 4 | 37 | 160 | 93 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 327 |
| 08:00 | 8 | 0 | 1 | 1 | 33 | 95 | 73 | 6 | 1 | 0 | 0 | 0 | 1 | 0 | 219 |
| 09:00 | 1 | 0 | 0 | 2 | 26 | 79 | 51 | 15 | 3 | 0 | 0 | 0 | 0 | 0 | 177 |
| 10:00 | 2 | 2 | 0 | 3 | 32 | 71 | 50 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 171 |
| 11:00 | 6 | 0 | 0 | 1 | 26 | 90 | 66 | 17 | 3 | 0 | 0 | 0 | 0 | 0 | 209 |
| 12 PM | 3 | 0 | 0 | 6 | 28 | 90 | 72 | 16 | 4 | 0 | 0 | 0 | 0 | 0 | 219 |
| 13:00 | 4 | 0 | 1 | 2 | 16 | 89 | 103 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 233 |
| 14:00 | 4 | 0 | 1 | 12 | 46 | 135 | 119 | 21 | 5 | 0 | 0 | 0 | 0 | 0 | 343 |
| 15:00 | 13 | 1 | 1 | 1 | 50 | 171 | 153 | 29 | 2 | 0 | 0 | 0 | 0 | 0 | 421 |
| 16:00 | 7 | 0 | 0 | 3 | 38 | 203 | 173 | 25 | 1 | 1 | 0 | 0 | 0 | 0 | 451 |
| 17:00 | 13 | 0 | 0 | 6 | 55 | 211 | 191 | 18 | 3 | 0 | 0 | 0 | 0 | 0 | 497 |
| 18:00 | 5 | 0 | 0 | 3 | 55 | 136 | 114 | 15 | 3 | 1 | 0 | 0 | 0 | 0 | 332 |
| 19:00 | 3 | 0 | 1 | 7 | 48 | 114 | 46 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 228 |
| 20:00 | 1 | 0 | 0 | 8 | 24 | 70 | 28 | 8 | 1 | 0 | 2 | 0 | 0 | 0 | 142 |
| 21:00 | 0 | 0 | 0 | 1 | 22 | 48 | 40 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 115 |
| 22:00 | 2 | 0 | 0 | 3 | 12 | 31 | 21 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 78 |
| 23:00 | 0 | 0 | 0 | 1 | 4 | 23 | 16 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 51 |
| Total | 99 | 3 | 5 | 66 | 604 | 1957 | 1506 | 258 | 37 | 2 | 4 | 0 | 1 | 0 | 4542 |

Daily
 15th Percentile : 33 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 3123
 Percent in Pace : 68.8%
 Number of Vehicles > 40 MPH : 1829
 Percent of Vehicles > 40 MPH : 40.3%

Old Colony Planning Council
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Community: Abington
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 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

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 |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 0 | 3 | 9 | 6 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 21 |
| 01:00 | 0 | 0 | 0 | 0 | 0 | 7 | 3 | 3 | 2 | 2 | 0 | 0 | 0 | 0 | 17 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 6 |
| 03:00 | 0 | 0 | 0 | 0 | 3 | 4 | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 04:00 | 0 | 0 | 0 | 0 | 3 | 13 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 19 |
| 05:00 | 0 | 0 | 0 | 0 | 13 | 29 | 33 | 5 | 2 | 0 | 1 | 0 | 0 | 0 | 83 |
| 06:00 | 3 | 0 | 0 | 3 | 28 | 90 | 52 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 187 |
| 07:00 | 8 | 0 | 4 | 7 | 69 | 121 | 65 | 10 | 5 | 1 | 0 | 0 | 0 | 0 | 290 |
| 08:00 | 5 | 0 | 0 | 5 | 27 | 92 | 60 | 11 | 1 | 1 | 0 | 0 | 0 | 0 | 202 |
| 09:00 | 6 | 0 | 0 | 1 | 18 | 77 | 60 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 174 |
| 10:00 | 2 | 0 | 1 | 3 | 30 | 73 | 52 | 12 | 2 | 1 | 0 | 0 | 0 | 0 | 176 |
| 11:00 | 1 | 0 | 0 | 7 | 36 | 82 | 62 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 202 |
| 12 PM | 1 | 0 | 0 | 0 | 23 | 85 | 74 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 202 |
| 13:00 | 1 | 0 | 0 | 6 | 26 | 94 | 70 | 14 | 2 | 1 | 0 | 0 | 0 | 0 | 214 |
| 14:00 | 14 | 2 | 11 | 33 | 86 | 104 | 61 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 324 |
| 15:00 | 9 | 0 | 6 | 34 | 144 | 162 | 62 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 425 |
| 16:00 | 9 | 0 | 0 | 5 | 55 | 212 | 140 | 23 | 1 | 0 | 0 | 0 | 0 | 0 | 445 |
| 17:00 | 21 | 0 | 0 | 11 | 54 | 196 | 172 | 22 | 4 | 0 | 0 | 0 | 0 | 0 | 480 |
| 18:00 | 6 | 0 | 0 | 3 | 31 | 162 | 141 | 16 | 2 | 0 | 0 | 0 | 0 | 0 | 361 |
| 19:00 | 3 | 0 | 0 | 5 | 48 | 109 | 42 | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 215 |
| 20:00 | 3 | 0 | 0 | 2 | 53 | 86 | 42 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 196 |
| 21:00 | 0 | 0 | 1 | 2 | 25 | 45 | 19 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 97 |
| 22:00 | 0 | 0 | 0 | 2 | 10 | 32 | 20 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 68 |
| 23:00 | 0 | 0 | 0 | 0 | 7 | 29 | 10 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 50 |
| Total | 92 | 2 | 23 | 129 | 793 | 1914 | 1258 | 215 | 35 | 9 | 1 | 0 | 0 | 0 | 4471 |

Daily
 15th Percentile : 32 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 2943
 Percent in Pace : 65.8%
 Number of Vehicles > 40 MPH : 1571
 Percent of Vehicles > 40 MPH : 35.1%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|----|-----|------|------|------|-----|----|----|---|---|---|---|------|
| Grand Total | 191 | 5 | 28 | 195 | 1397 | 3871 | 2764 | 473 | 72 | 11 | 5 | 0 | 1 | 0 | 9013 |
|-------------|-----|---|----|-----|------|------|------|-----|----|----|---|---|---|---|------|

Overall
 15th Percentile : 32 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 6067
 Percent in Pace : 67.3%
 Number of Vehicles > 40 MPH : 3400
 Percent of Vehicles > 40 MPH : 37.7%

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Station ID:
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 Date Start: 14-Sep-11
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 Groverland St, at Brockton C/L

WB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|-----|----|----|----|-----|------|------|-----|----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 1 | 6 | 5 | 6 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 25 |
| 01:00 | 0 | 0 | 0 | 2 | 1 | 6 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| 02:00 | 0 | 0 | 0 | 0 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 03:00 | 0 | 0 | 0 | 0 | 1 | 3 | 8 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 14 |
| 04:00 | 0 | 0 | 0 | 0 | 5 | 6 | 9 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 27 |
| 05:00 | 2 | 0 | 0 | 0 | 12 | 45 | 52 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 118 |
| 06:00 | 2 | 0 | 0 | 3 | 18 | 115 | 133 | 16 | 3 | 0 | 0 | 0 | 0 | 0 | 290 |
| 07:00 | 23 | 0 | 0 | 7 | 56 | 264 | 188 | 24 | 1 | 1 | 0 | 0 | 0 | 0 | 564 |
| 08:00 | 8 | 0 | 1 | 7 | 54 | 159 | 130 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 373 |
| 09:00 | 5 | 0 | 0 | 0 | 28 | 86 | 58 | 17 | 5 | 1 | 0 | 0 | 0 | 0 | 200 |
| 10:00 | 1 | 0 | 0 | 8 | 20 | 75 | 64 | 8 | 2 | 1 | 0 | 0 | 0 | 0 | 179 |
| 11:00 | 0 | 0 | 0 | 0 | 14 | 86 | 60 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 170 |
| 12 PM | 4 | 0 | 0 | 0 | 20 | 73 | 72 | 12 | 5 | 0 | 0 | 0 | 0 | 0 | 186 |
| 13:00 | 3 | 0 | 0 | 3 | 23 | 98 | 50 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 188 |
| 14:00 | 9 | 0 | 0 | 2 | 33 | 149 | 78 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 287 |
| 15:00 | 14 | 0 | 0 | 1 | 33 | 158 | 111 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 337 |
| 16:00 | 18 | 0 | 0 | 0 | 14 | 148 | 115 | 25 | 4 | 1 | 0 | 1 | 0 | 0 | 326 |
| 17:00 | 15 | 0 | 0 | 4 | 36 | 144 | 81 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 300 |
| 18:00 | 5 | 0 | 0 | 13 | 37 | 88 | 73 | 14 | 1 | 1 | 3 | 0 | 0 | 0 | 235 |
| 19:00 | 4 | 0 | 1 | 8 | 46 | 97 | 33 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 193 |
| 20:00 | 2 | 0 | 0 | 1 | 21 | 65 | 34 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 129 |
| 21:00 | 2 | 0 | 1 | 1 | 26 | 63 | 27 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 125 |
| 22:00 | 0 | 0 | 0 | 2 | 16 | 44 | 19 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 83 |
| 23:00 | 0 | 0 | 0 | 3 | 8 | 34 | 21 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 75 |
| Total | 117 | 0 | 3 | 66 | 528 | 2016 | 1437 | 248 | 31 | 6 | 3 | 1 | 0 | 0 | 4456 |

Daily
 15th Percentile : 33 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 3099
 Percent in Pace : 69.5%
 Number of Vehicles > 40 MPH : 1759
 Percent of Vehicles > 40 MPH : 39.5%

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

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 |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 1 | 0 | 0 | 1 | 2 | 10 | 15 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 32 |
| 01:00 | 0 | 0 | 0 | 0 | 1 | 7 | 8 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 18 |
| 02:00 | 0 | 0 | 0 | 0 | 1 | 3 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 10 |
| 03:00 | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| 04:00 | 0 | 0 | 0 | 0 | 4 | 10 | 10 | 5 | 1 | 2 | 0 | 0 | 0 | 0 | 32 |
| 05:00 | 2 | 0 | 0 | 0 | 7 | 48 | 60 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 126 |
| 06:00 | 5 | 0 | 1 | 0 | 28 | 146 | 105 | 14 | 2 | 0 | 0 | 0 | 0 | 0 | 301 |
| 07:00 | 13 | 0 | 0 | 18 | 86 | 247 | 171 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 554 |
| 08:00 | 8 | 0 | 0 | 1 | 43 | 148 | 128 | 21 | 1 | 0 | 0 | 0 | 0 | 0 | 350 |
| 09:00 | 7 | 0 | 1 | 4 | 37 | 90 | 79 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 229 |
| 10:00 | 3 | 0 | 1 | 4 | 22 | 86 | 49 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 176 |
| 11:00 | 2 | 0 | 0 | 0 | 14 | 80 | 74 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 183 |
| 12 PM | 2 | 0 | 0 | 1 | 20 | 92 | 72 | 13 | 4 | 0 | 1 | 1 | 0 | 0 | 206 |
| 13:00 | 5 | 0 | 1 | 4 | 29 | 103 | 59 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 213 |
| 14:00 | 8 | 0 | 3 | 23 | 80 | 129 | 61 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 313 |
| 15:00 | 14 | 0 | 5 | 28 | 69 | 130 | 45 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 298 |
| 16:00 | 10 | 0 | 1 | 2 | 27 | 140 | 120 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 323 |
| 17:00 | 19 | 0 | 0 | 1 | 39 | 133 | 106 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 312 |
| 18:00 | 6 | 0 | 0 | 4 | 29 | 133 | 88 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 271 |
| 19:00 | 4 | 0 | 0 | 8 | 31 | 108 | 32 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 189 |
| 20:00 | 3 | 0 | 1 | 11 | 42 | 62 | 19 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 140 |
| 21:00 | 1 | 0 | 0 | 1 | 32 | 44 | 36 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 121 |
| 22:00 | 0 | 0 | 0 | 3 | 19 | 39 | 16 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 87 |
| 23:00 | 0 | 0 | 0 | 3 | 15 | 26 | 22 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 71 |
| Total | 113 | 0 | 14 | 117 | 677 | 2016 | 1384 | 212 | 28 | 4 | 1 | 1 | 0 | 0 | 4567 |

Daily
 15th Percentile : 32 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH

 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 3097
 Percent in Pace : 67.8%
 Number of Vehicles > 40 MPH : 1673
 Percent of Vehicles > 40 MPH : 36.6%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|----|-----|------|------|------|-----|----|----|---|---|---|---|------|
| Grand Total | 230 | 0 | 17 | 183 | 1205 | 4032 | 2821 | 460 | 59 | 10 | 4 | 2 | 0 | 0 | 9023 |
|-------------|-----|---|----|-----|------|------|------|-----|----|----|---|---|---|---|------|

Overall
 15th Percentile : 33 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH

 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 6196
 Percent in Pace : 68.7%
 Number of Vehicles > 40 MPH : 3431
 Percent of Vehicles > 40 MPH : 38.0%

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

Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

EB, WB

| Start Time | 1 | 16 | 21 | 26 | 31 | 36 | 41 | 46 | 51 | 56 | 61 | 66 | 71 | 76 | Total |
|------------|-----|----|----|-----|------|------|------|-----|----|----|----|----|----|-----|-------|
| | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 999 | |
| 09/14/1 | | | | | | | | | | | | | | | |
| 1 | 0 | 0 | 0 | 1 | 11 | 15 | 14 | 8 | 1 | 1 | 0 | 0 | 0 | 0 | 51 |
| 01:00 | 0 | 0 | 0 | 3 | 5 | 11 | 17 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 39 |
| 02:00 | 0 | 0 | 0 | 0 | 0 | 11 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 03:00 | 0 | 0 | 0 | 0 | 3 | 8 | 12 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 27 |
| 04:00 | 0 | 0 | 0 | 0 | 7 | 11 | 12 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 41 |
| 05:00 | 4 | 0 | 0 | 1 | 28 | 71 | 77 | 15 | 0 | 0 | 2 | 0 | 0 | 0 | 198 |
| 06:00 | 5 | 0 | 0 | 3 | 41 | 199 | 181 | 27 | 5 | 0 | 0 | 0 | 0 | 0 | 461 |
| 07:00 | 45 | 0 | 0 | 11 | 93 | 424 | 281 | 32 | 4 | 1 | 0 | 0 | 0 | 0 | 891 |
| 08:00 | 16 | 0 | 2 | 8 | 87 | 254 | 203 | 19 | 2 | 0 | 0 | 0 | 1 | 0 | 592 |
| 09:00 | 6 | 0 | 0 | 2 | 54 | 165 | 109 | 32 | 8 | 1 | 0 | 0 | 0 | 0 | 377 |
| 10:00 | 3 | 2 | 0 | 11 | 52 | 146 | 114 | 18 | 3 | 1 | 0 | 0 | 0 | 0 | 350 |
| 11:00 | 6 | 0 | 0 | 1 | 40 | 176 | 126 | 26 | 4 | 0 | 0 | 0 | 0 | 0 | 379 |
| 12 PM | 7 | 0 | 0 | 6 | 48 | 163 | 144 | 28 | 9 | 0 | 0 | 0 | 0 | 0 | 405 |
| 13:00 | 7 | 0 | 1 | 5 | 39 | 187 | 153 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 421 |
| 14:00 | 13 | 0 | 1 | 14 | 79 | 284 | 197 | 37 | 5 | 0 | 0 | 0 | 0 | 0 | 630 |
| 15:00 | 27 | 1 | 1 | 2 | 83 | 329 | 264 | 48 | 3 | 0 | 0 | 0 | 0 | 0 | 758 |
| 16:00 | 25 | 0 | 0 | 3 | 52 | 351 | 288 | 50 | 5 | 2 | 0 | 1 | 0 | 0 | 777 |
| 17:00 | 28 | 0 | 0 | 10 | 91 | 355 | 272 | 37 | 4 | 0 | 0 | 0 | 0 | 0 | 797 |
| 18:00 | 10 | 0 | 0 | 16 | 92 | 224 | 187 | 29 | 4 | 2 | 3 | 0 | 0 | 0 | 567 |
| 19:00 | 7 | 0 | 2 | 15 | 94 | 211 | 79 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 421 |
| 20:00 | 3 | 0 | 0 | 9 | 45 | 135 | 62 | 14 | 1 | 0 | 2 | 0 | 0 | 0 | 271 |
| 21:00 | 2 | 0 | 1 | 2 | 48 | 111 | 67 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 240 |
| 22:00 | 2 | 0 | 0 | 5 | 28 | 75 | 40 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 161 |
| 23:00 | 0 | 0 | 0 | 4 | 12 | 57 | 37 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 126 |
| Total | 216 | 3 | 8 | 132 | 1132 | 3973 | 2943 | 506 | 68 | 8 | 7 | 1 | 1 | 0 | 8998 |

Daily
 15th Percentile : 33 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 6222
 Percent in Pace : 69.1%
 Number of Vehicles > 40 MPH : 3588
 Percent of Vehicles > 40 MPH : 39.9%

Old Colony Planning Council
 70 School Street
 Brockton, MA 02301
 (508) 583-1833
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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

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 |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 09/15/1 | | | | | | | | | | | | | | | |
| 1 | 1 | 0 | 0 | 1 | 5 | 19 | 21 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 53 |
| 01:00 | 0 | 0 | 0 | 0 | 1 | 14 | 11 | 4 | 2 | 3 | 0 | 0 | 0 | 0 | 35 |
| 02:00 | 0 | 0 | 0 | 0 | 2 | 4 | 5 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 16 |
| 03:00 | 0 | 0 | 0 | 0 | 3 | 6 | 15 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 29 |
| 04:00 | 0 | 0 | 0 | 0 | 7 | 23 | 11 | 5 | 3 | 2 | 0 | 0 | 0 | 0 | 51 |
| 05:00 | 2 | 0 | 0 | 0 | 20 | 77 | 93 | 12 | 4 | 0 | 1 | 0 | 0 | 0 | 209 |
| 06:00 | 8 | 0 | 1 | 3 | 56 | 236 | 157 | 22 | 5 | 0 | 0 | 0 | 0 | 0 | 488 |
| 07:00 | 21 | 0 | 4 | 25 | 155 | 368 | 236 | 28 | 6 | 1 | 0 | 0 | 0 | 0 | 844 |
| 08:00 | 13 | 0 | 0 | 6 | 70 | 240 | 188 | 32 | 2 | 1 | 0 | 0 | 0 | 0 | 552 |
| 09:00 | 13 | 0 | 1 | 5 | 55 | 167 | 139 | 20 | 3 | 0 | 0 | 0 | 0 | 0 | 403 |
| 10:00 | 5 | 0 | 2 | 7 | 52 | 159 | 101 | 23 | 2 | 1 | 0 | 0 | 0 | 0 | 352 |
| 11:00 | 3 | 0 | 0 | 7 | 50 | 162 | 136 | 23 | 4 | 0 | 0 | 0 | 0 | 0 | 385 |
| 12 PM | 3 | 0 | 0 | 1 | 43 | 177 | 146 | 31 | 5 | 0 | 1 | 1 | 0 | 0 | 408 |
| 13:00 | 6 | 0 | 1 | 10 | 55 | 197 | 129 | 26 | 2 | 1 | 0 | 0 | 0 | 0 | 427 |
| 14:00 | 22 | 2 | 14 | 56 | 166 | 233 | 122 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 637 |
| 15:00 | 23 | 0 | 11 | 62 | 213 | 292 | 107 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 723 |
| 16:00 | 19 | 0 | 1 | 7 | 82 | 352 | 260 | 44 | 3 | 0 | 0 | 0 | 0 | 0 | 768 |
| 17:00 | 40 | 0 | 0 | 12 | 93 | 329 | 278 | 34 | 6 | 0 | 0 | 0 | 0 | 0 | 792 |
| 18:00 | 12 | 0 | 0 | 7 | 60 | 295 | 229 | 24 | 5 | 0 | 0 | 0 | 0 | 0 | 632 |
| 19:00 | 7 | 0 | 0 | 13 | 79 | 217 | 74 | 12 | 1 | 1 | 0 | 0 | 0 | 0 | 404 |
| 20:00 | 6 | 0 | 1 | 13 | 95 | 148 | 61 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 336 |
| 21:00 | 1 | 0 | 1 | 3 | 57 | 89 | 55 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 218 |
| 22:00 | 0 | 0 | 0 | 5 | 29 | 71 | 36 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 155 |
| 23:00 | 0 | 0 | 0 | 3 | 22 | 55 | 32 | 6 | 0 | 3 | 0 | 0 | 0 | 0 | 121 |
| Total | 205 | 2 | 37 | 246 | 1470 | 3930 | 2642 | 427 | 63 | 13 | 2 | 1 | 0 | 0 | 9038 |

Daily
 15th Percentile : 32 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 6040
 Percent in Pace : 66.8%
 Number of Vehicles > 40 MPH : 3243
 Percent of Vehicles > 40 MPH : 35.9%

| | | | | | | | | | | | | | | | |
|-------------|-----|---|----|-----|------|------|------|-----|-----|----|---|---|---|---|-------|
| Grand Total | 421 | 5 | 45 | 378 | 2602 | 7903 | 5585 | 933 | 131 | 21 | 9 | 2 | 1 | 0 | 18036 |
|-------------|-----|---|----|-----|------|------|------|-----|-----|----|---|---|---|---|-------|

Overall
 15th Percentile : 33 MPH
 50th Percentile : 38 MPH
 85th Percentile : 43 MPH
 95th Percentile : 46 MPH
 Mean Speed(Average) : 38 MPH
 10 MPH Pace Speed : 35-44 MPH
 Number in Pace : 12263
 Percent in Pace : 68.0%
 Number of Vehicles > 40 MPH : 6831
 Percent of Vehicles > 40 MPH : 37.9%

Old Colony Planning Council
 70 School Street
 Brockton, MA 02301
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Community: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/14/11 | 0 | 19 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 |
| 01:00 | 0 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 |
| 02:00 | 0 | 8 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 2 |
| 03:00 | 0 | 10 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 1 |
| 04:00 | 0 | 10 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 1 |
| 05:00 | 1 | 62 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 06:00 | 0 | 133 | 33 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 5 |
| 07:00 | 6 | 230 | 70 | 2 | 11 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 325 | 19 |
| 08:00 | 1 | 160 | 44 | 0 | 9 | 2 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 219 | 14 |
| 09:00 | 1 | 128 | 34 | 2 | 8 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 177 | 14 |
| 10:00 | 1 | 108 | 50 | 0 | 9 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 170 | 11 |
| 11:00 | 0 | 160 | 38 | 2 | 6 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 208 | 10 |
| 12 PM | 2 | 162 | 47 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 218 | 7 |
| 13:00 | 2 | 163 | 58 | 1 | 6 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 233 | 10 |
| 14:00 | 1 | 248 | 82 | 0 | 8 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 343 | 12 |
| 15:00 | 7 | 297 | 96 | 1 | 13 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 421 | 21 |
| 16:00 | 5 | 337 | 94 | 1 | 9 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 450 | 14 |
| 17:00 | 9 | 373 | 104 | 2 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 497 | 11 |
| 18:00 | 0 | 253 | 71 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 331 | 7 |
| 19:00 | 1 | 180 | 43 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 228 | 4 |
| 20:00 | 1 | 108 | 32 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 142 | 1 |
| 21:00 | 1 | 86 | 25 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 115 | 3 |
| 22:00 | 0 | 66 | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 1 |
| 23:00 | 1 | 35 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 0 |
| Total | 40 | 3346 | 980 | 15 | 111 | 24 | 0 | 14 | 4 | 1 | 0 | 0 | 0 | 4535 | 169 |
| Percent | 0.9% | 73.8% | 21.6% | 0.3% | 2.4% | 0.5% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.7% |
| AM Peak | 07:00 | 07:00 | 07:00 | 07:00 | 07:00 | 07:00 | | 08:00 | 07:00 | 09:00 | | | | 07:00 | 07:00 |
| Vol. | 6 | 230 | 70 | 2 | 11 | 4 | | 2 | 1 | 1 | | | | 325 | 19 |
| PM Peak | 17:00 | 17:00 | 17:00 | 12:00 | 15:00 | 15:00 | | 13:00 | 16:00 | | | | | 17:00 | 15:00 |
| Vol. | 9 | 373 | 104 | 2 | 13 | 6 | | 2 | 1 | | | | | 497 | 21 |

Old Colony Planning Council
 70 School Street
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Community: Abington
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 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
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 Groverland St, at Brockton C/L

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 |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/15/11 | 1 | 13 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 0 |
| 01:00 | 0 | 12 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 0 |
| 02:00 | 0 | 4 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 |
| 03:00 | 0 | 12 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 2 |
| 04:00 | 0 | 16 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 19 | 2 |
| 05:00 | 1 | 66 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83 | 0 |
| 06:00 | 1 | 141 | 38 | 2 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 7 |
| 07:00 | 1 | 210 | 64 | 1 | 10 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 290 | 15 |
| 08:00 | 2 | 139 | 48 | 1 | 8 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 202 | 13 |
| 09:00 | 2 | 124 | 36 | 2 | 8 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 173 | 11 |
| 10:00 | 2 | 124 | 39 | 4 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 176 | 11 |
| 11:00 | 0 | 144 | 50 | 1 | 5 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 202 | 8 |
| 12 PM | 1 | 150 | 40 | 1 | 8 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 202 | 11 |
| 13:00 | 2 | 147 | 54 | 1 | 9 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 214 | 11 |
| 14:00 | 0 | 241 | 68 | 1 | 12 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 324 | 15 |
| 15:00 | 2 | 305 | 98 | 3 | 11 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 424 | 19 |
| 16:00 | 2 | 320 | 104 | 2 | 10 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 443 | 17 |
| 17:00 | 3 | 371 | 93 | 2 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 477 | 10 |
| 18:00 | 1 | 285 | 68 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 361 | 7 |
| 19:00 | 0 | 158 | 50 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 214 | 6 |
| 20:00 | 0 | 158 | 35 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 195 | 2 |
| 21:00 | 0 | 73 | 21 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 97 | 3 |
| 22:00 | 0 | 61 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 0 |
| 23:00 | 0 | 44 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 |
| Total | 21 | 3318 | 952 | 22 | 120 | 15 | 0 | 9 | 5 | 0 | 0 | 0 | 0 | 4462 | 171 |
| Percent | 0.5% | 74.4% | 21.3% | 0.5% | 2.7% | 0.3% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |
| AM Peak | 08:00 | 07:00 | 07:00 | 10:00 | 07:00 | 07:00 | | 08:00 | 04:00 | | | | | 07:00 | 07:00 |
| Vol. | 2 | 210 | 64 | 4 | 10 | 3 | | 2 | 1 | | | | | 290 | 15 |
| PM Peak | 17:00 | 17:00 | 16:00 | 15:00 | 14:00 | 15:00 | | 12:00 | 16:00 | | | | | 17:00 | 15:00 |
| Vol. | 3 | 371 | 104 | 3 | 12 | 4 | | 2 | 2 | | | | | 477 | 19 |
| Grand Total | 61 | 6664 | 1932 | 37 | 231 | 39 | 0 | 23 | 9 | 1 | 0 | 0 | 0 | 8997 | 340 |
| Percent | 0.7% | 74.1% | 21.5% | 0.4% | 2.6% | 0.4% | 0.0% | 0.3% | 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: Abington
 Com#_UR/FC: 01_U5
 Recorder #: 025236
 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

| 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 |
|----|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| | 09/14/11 | 0 | 23 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 1 |
| | 01:00 | 2 | 18 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 |
| | 02:00 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 |
| | 03:00 | 0 | 11 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 |
| | 04:00 | 0 | 18 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 0 |
| | 05:00 | 0 | 77 | 33 | 0 | 3 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 118 | 8 |
| | 06:00 | 4 | 203 | 70 | 1 | 9 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 290 | 13 |
| | 07:00 | 5 | 443 | 100 | 1 | 10 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 563 | 15 |
| | 08:00 | 2 | 295 | 63 | 1 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 373 | 13 |
| | 09:00 | 1 | 142 | 48 | 1 | 4 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 200 | 9 |
| | 10:00 | 0 | 129 | 40 | 3 | 4 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 179 | 10 |
| | 11:00 | 1 | 134 | 28 | 1 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170 | 7 |
| | 12 PM | 1 | 136 | 40 | 2 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 185 | 8 |
| | 13:00 | 0 | 139 | 39 | 0 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 9 |
| | 14:00 | 4 | 222 | 42 | 2 | 12 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 286 | 18 |
| | 15:00 | 2 | 267 | 58 | 1 | 3 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 337 | 10 |
| | 16:00 | 3 | 238 | 80 | 0 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 326 | 5 |
| | 17:00 | 4 | 235 | 54 | 1 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 299 | 6 |
| | 18:00 | 5 | 195 | 29 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 235 | 6 |
| | 19:00 | 2 | 150 | 36 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 192 | 4 |
| | 20:00 | 0 | 109 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 129 | 1 |
| | 21:00 | 1 | 102 | 20 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 2 |
| | 22:00 | 1 | 76 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83 | 2 |
| | 23:00 | 1 | 62 | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 1 |
| | Total | 39 | 3431 | 832 | 15 | 94 | 20 | 0 | 13 | 5 | 1 | 0 | 0 | 0 | 4450 | 148 |
| | Percent | 0.9% | 77.1% | 18.7% | 0.3% | 2.1% | 0.4% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.3% |
| | AM Peak | 07:00 | 07:00 | 07:00 | 10:00 | 07:00 | 05:00 | | 07:00 | 06:00 | 05:00 | | | | 07:00 | 07:00 |
| | Vol. | 5 | 443 | 100 | 3 | 10 | 3 | | 2 | 2 | 1 | | | | 563 | 15 |
| | PM Peak | 18:00 | 15:00 | 16:00 | 12:00 | 14:00 | 15:00 | | 15:00 | | | | | | 15:00 | 14:00 |
| | Vol. | 5 | 267 | 80 | 2 | 12 | 3 | | 3 | | | | | | 337 | 18 |

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Community: Abington
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 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

| 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 |
|----|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| | 09/15/11 | 0 | 31 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 1 |
| | 01:00 | 1 | 16 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 1 |
| | 02:00 | 0 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| | 03:00 | 0 | 8 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 1 |
| | 04:00 | 1 | 25 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 0 |
| | 05:00 | 0 | 82 | 35 | 0 | 4 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 126 | 9 |
| | 06:00 | 0 | 204 | 82 | 1 | 9 | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 300 | 14 |
| | 07:00 | 1 | 426 | 107 | 2 | 12 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 552 | 18 |
| | 08:00 | 3 | 269 | 67 | 2 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 350 | 11 |
| | 09:00 | 0 | 166 | 50 | 4 | 7 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 228 | 12 |
| | 10:00 | 1 | 138 | 28 | 1 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 176 | 9 |
| | 11:00 | 2 | 146 | 26 | 2 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 183 | 9 |
| | 12 PM | 1 | 148 | 38 | 5 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 206 | 19 |
| | 13:00 | 1 | 161 | 37 | 0 | 9 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 211 | 12 |
| | 14:00 | 0 | 221 | 71 | 2 | 14 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 312 | 20 |
| | 15:00 | 0 | 222 | 66 | 3 | 6 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 298 | 10 |
| | 16:00 | 1 | 244 | 72 | 0 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 323 | 6 |
| | 17:00 | 0 | 249 | 59 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 311 | 3 |
| | 18:00 | 1 | 218 | 43 | 0 | 7 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 270 | 8 |
| | 19:00 | 0 | 154 | 32 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189 | 3 |
| | 20:00 | 0 | 117 | 20 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140 | 3 |
| | 21:00 | 1 | 102 | 16 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 121 | 2 |
| | 22:00 | 1 | 73 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 0 |
| | 23:00 | 0 | 58 | 10 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 3 |
| | Total | 15 | 3485 | 884 | 22 | 120 | 17 | 1 | 10 | 3 | 1 | 0 | 0 | 0 | 4558 | 174 |
| | Percent | 0.3% | 76.5% | 19.4% | 0.5% | 2.6% | 0.4% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |
| | AM Peak | 08:00 | 07:00 | 07:00 | 09:00 | 07:00 | 05:00 | 07:00 | 07:00 | 05:00 | 06:00 | | | | 07:00 | 07:00 |
| | Vol. | 3 | 426 | 107 | 4 | 12 | 4 | 1 | 2 | 1 | 1 | | | | 552 | 18 |
| | PM Peak | 12:00 | 17:00 | 16:00 | 12:00 | 14:00 | 14:00 | | 13:00 | | | | | | 16:00 | 14:00 |
| | Vol. | 1 | 249 | 72 | 5 | 14 | 2 | | 2 | | | | | | 323 | 20 |
| | Grand Total | 54 | 6916 | 1716 | 37 | 214 | 37 | 1 | 23 | 8 | 2 | 0 | 0 | 0 | 9008 | 322 |
| | Percent | 0.6% | 76.8% | 19.0% | 0.4% | 2.4% | 0.4% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.6% |

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 Layout: L6 Basic (2')

Station ID:
 Site Code: 01
 Date Start: 14-Sep-11
 Date End: 15-Sep-11
 Groverland St, at Brockton C/L

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 |
|------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/14/11 | 0 | 42 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 1 |
| 01:00 | 2 | 28 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 0 |
| 02:00 | 0 | 15 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 2 |
| 03:00 | 0 | 21 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 1 |
| 04:00 | 0 | 28 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | 1 |
| 05:00 | 1 | 139 | 49 | 0 | 4 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 198 | 9 |
| 06:00 | 4 | 336 | 103 | 1 | 13 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 461 | 18 |
| 07:00 | 11 | 673 | 170 | 3 | 21 | 5 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 888 | 34 |
| 08:00 | 3 | 455 | 107 | 1 | 19 | 4 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 592 | 27 |
| 09:00 | 2 | 270 | 82 | 3 | 12 | 3 | 0 | 3 | 1 | 1 | 0 | 0 | 0 | 377 | 23 |
| 10:00 | 1 | 237 | 90 | 3 | 13 | 2 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 349 | 21 |
| 11:00 | 1 | 294 | 66 | 3 | 11 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 378 | 17 |
| 12 PM | 3 | 298 | 87 | 4 | 10 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 403 | 15 |
| 13:00 | 2 | 302 | 97 | 1 | 13 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 420 | 19 |
| 14:00 | 5 | 470 | 124 | 2 | 20 | 5 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 629 | 30 |
| 15:00 | 9 | 564 | 154 | 2 | 16 | 9 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 758 | 31 |
| 16:00 | 8 | 575 | 174 | 1 | 13 | 1 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 776 | 19 |
| 17:00 | 13 | 608 | 158 | 3 | 9 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 796 | 17 |
| 18:00 | 5 | 448 | 100 | 1 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 566 | 13 |
| 19:00 | 3 | 330 | 79 | 0 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 420 | 8 |
| 20:00 | 1 | 217 | 51 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 271 | 2 |
| 21:00 | 2 | 188 | 45 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 240 | 5 |
| 22:00 | 1 | 142 | 15 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 161 | 3 |
| 23:00 | 2 | 97 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 126 | 1 |
| Total | 79 | 6777 | 1812 | 30 | 205 | 44 | 0 | 27 | 9 | 2 | 0 | 0 | 0 | 8985 | 317 |
| Percent | 0.9% | 75.4% | 20.2% | 0.3% | 2.3% | 0.5% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.5% |
| AM Peak | 07:00 | 07:00 | 07:00 | 07:00 | 07:00 | 07:00 | | 07:00 | 06:00 | 05:00 | | | | 07:00 | 07:00 |
| Vol. | 11 | 673 | 170 | 3 | 21 | 5 | | 3 | 2 | 1 | | | | 888 | 34 |
| PM Peak | 17:00 | 17:00 | 16:00 | 12:00 | 14:00 | 15:00 | | 15:00 | 16:00 | | | | | 17:00 | 15:00 |
| Vol. | 13 | 608 | 174 | 4 | 20 | 9 | | 4 | 1 | | | | | 796 | 31 |

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|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------|-------------|
| 09/15/11 | 1 | 44 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 1 |
| 01:00 | 1 | 28 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 1 |
| 02:00 | 0 | 11 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 1 |
| 03:00 | 0 | 20 | 6 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 3 |
| 04:00 | 1 | 41 | 7 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 51 | 2 |
| 05:00 | 1 | 148 | 51 | 0 | 4 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 209 | 9 |
| 06:00 | 1 | 345 | 120 | 3 | 13 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 487 | 21 |
| 07:00 | 2 | 636 | 171 | 3 | 22 | 4 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 842 | 33 |
| 08:00 | 5 | 408 | 115 | 3 | 16 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 552 | 24 |
| 09:00 | 2 | 290 | 86 | 6 | 15 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 401 | 23 |
| 10:00 | 3 | 262 | 67 | 5 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 352 | 20 |
| 11:00 | 2 | 290 | 76 | 3 | 10 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 385 | 17 |
| 12 PM | 2 | 298 | 78 | 6 | 21 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 408 | 30 |
| 13:00 | 3 | 308 | 91 | 1 | 18 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 425 | 23 |
| 14:00 | 0 | 462 | 139 | 3 | 26 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 636 | 35 |
| 15:00 | 2 | 527 | 164 | 6 | 17 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 722 | 29 |
| 16:00 | 3 | 564 | 176 | 2 | 15 | 3 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 766 | 23 |
| 17:00 | 3 | 620 | 152 | 2 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 788 | 13 |
| 18:00 | 2 | 503 | 111 | 0 | 14 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 631 | 15 |
| 19:00 | 0 | 312 | 82 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 403 | 9 |
| 20:00 | 0 | 275 | 55 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 335 | 5 |
| 21:00 | 1 | 175 | 37 | 0 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 218 | 5 |
| 22:00 | 1 | 134 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155 | 0 |
| 23:00 | 0 | 102 | 16 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 121 | 3 |
| Total | 36 | 6803 | 1836 | 44 | 240 | 32 | 1 | 19 | 8 | 1 | 0 | 0 | 0 | 9020 | 345 |
| Percent | 0.4% | 75.4% | 20.4% | 0.5% | 2.7% | 0.4% | 0.0% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.8% |
| AM Peak | 08:00 | 07:00 | 07:00 | 09:00 | 07:00 | 05:00 | 07:00 | 07:00 | 04:00 | 06:00 | | | | 07:00 | 07:00 |
| Vol. | 5 | 636 | 171 | 6 | 22 | 4 | 1 | 3 | 1 | 1 | | | | 842 | 33 |
| PM Peak | 13:00 | 17:00 | 16:00 | 12:00 | 14:00 | 15:00 | | 13:00 | 16:00 | | | | | 17:00 | 14:00 |
| Vol. | 3 | 620 | 176 | 6 | 26 | 4 | | 3 | 2 | | | | | 788 | 35 |
| Grand Total | 115 | 13580 | 3648 | 74 | 445 | 76 | 1 | 46 | 17 | 3 | 0 | 0 | 0 | 18005 | 662 |
| Percent | 0.6% | 75.4% | 20.3% | 0.4% | 2.5% | 0.4% | 0.0% | 0.3% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | | 3.7% |

MassDOT Crash Rate Calculation Worksheet

SEGMENT CRASH RATE WORKSHEET

CITY/TOWN : Abington COUNT DATE : Sep-11

DISTRICT : 5

~ SEGMENT DATA ~

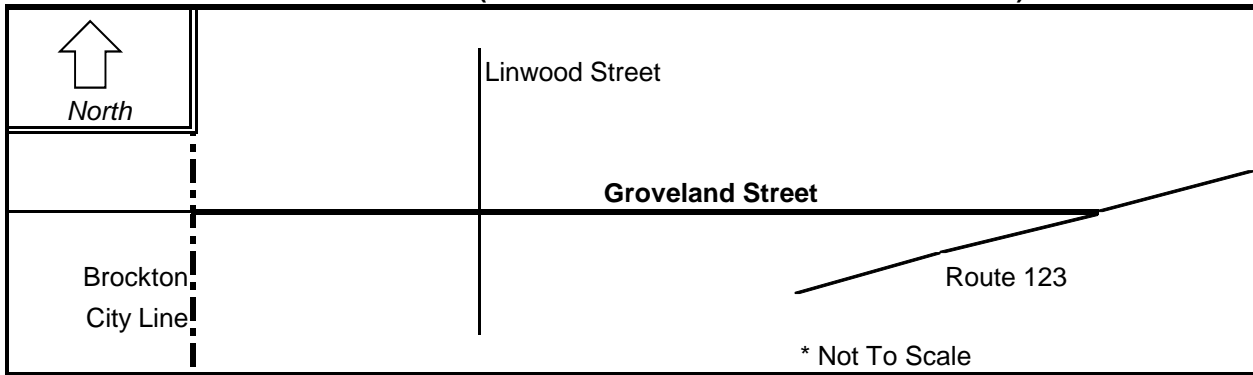
ROADWAY NAME: Groveland Street

START POINT: Brockton Avenue (Route 123)

END POINT: Brockton City Line

FUNCTIONAL CLASSIFICATION OF ROADWAY: Urban Minor Arterial

ROADWAY DIAGRAM (LABEL ROADWAY AND CROSS STREETS)



AVERAGE DAILY TRAFFIC

SEGMENT LENGTH IN MILES (L): 1.2

AVERAGE DAILY TRAFFIC VOLUME (V): 8,900

TOTAL # OF CRASHES: 54 # OF YEARS: 3 AVERAGE # OF CRASHES PER YEAR (A): 18.00

CRASH RATE CALCULATION : 4.62

$$\text{RATE} = \frac{(A * 1,000,000)}{(L * V * 365)}$$

Comments : _____

Project Title & Date: _____