

Bill McNulty

From: Bill McNulty <wmcnulty@ocpcrpa.org>
Sent: Thursday, June 30, 2016 11:57 AM
To: Sid Kashi
Cc: James Downey; Pat Ciaramella; Charles Kilmer; Kyle Mowatt; Shawn Bailey; Ray Guarino
Subject: Data Collection for Lunn's Way
Attachments: Warrant Analysis Results - Lunns at Raymond south of Dickson.pdf; 239_LUNNS_N_RAYMOND.pdf; 239_LUNNS_W_RAYMOND.pdf; Lunn's Way & Raymond Road_All Day.pdf

Hi Sid,

Please find attached data that has been collected on Lunn's Way, and a corresponding warrant analysis summary for the intersection of Lunn's Way at Raymond Road (south of Dickson Drive). As I had previously explained in the e-mail that is included below, we encountered challenges while attempting to collect all requested data for this request due to the lack of fixed objects for us to secure our equipment to.

We conducted 48-hour traffic counts at two locations on Lunn's Way where we were able to secure our equipment. This data collection was collected the week of June 13-17, 2016. We also performed an all-day, 12 hour manual turning movement count at the intersection of Lunn's Way at Raymond Road (the one south of Dickson Drive), where our field observation and analysis of the roadway network and development pattern in the area indicated would likely be one of the busier intersections along Lunn's Way.

In order for multiway stop signs to be warranted, the MUTCD states that there needs to be a minimum of 300 entering vehicles per hour for any 8 hours of the day on the major/main road, and a minimum of 200 entering vehicles/pedestrians/bicycles per hour from the minor/side street approaches, with a delay of at least 30 seconds per vehicle during the peak hour. These criteria were not satisfied during any single hour of the 12-hour turning movement count at the intersection of Lunn's Way and Raymond Road. Furthermore, the two traffic counts conducted on Lunn's Way suggest that the minimum of 300 vehicles per hour for any 8 hours of the day is not satisfied along the Lunn's Way corridor.

Based on this sampling of data and our field observations, we have determined that it is highly unlikely that traffic conditions (volumes, delay, and crash history) at any of these intersections along Lunn's Way satisfy MUTCD warrants for multiway stop applications.

Please note that we also observed the following deficiencies with the existing stop sign applications along Lunns Way and intersection streets:

- STOP signs appear to be under-sized and con-compliant with the MUTCD in terms of both size (minimum of 30"x30" for an R1-1) and retro-reflectivity
- None of the STOP signs have corresponding painted stop lines on the street
- Several of the STOP signs have faded due to weathering, with at least one completely faded with only a white/silver background facing traffic)
- None of the STOP signs on Lunn's Way have advanced "stop ahead" warning signage (MUTCD sign W3-1). Drivers using Lunn's Way for the first time who are unfamiliar with the area may be unaware there are STOP signs coming up, especially with the undersized/weathered existing signs.

Please contact me at your convenience should you wish to further discuss this study, or have any questions about any of the data and analysis attached.

Sincerely,
Bill McNulty

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Bill McNulty, Senior Transportation Planner
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From: Bill McNulty [<mailto:wmcnulty@ocpcrpa.org>]
Sent: Tuesday, June 14, 2016 9:26 AM
To: Sid Kashi
Cc: James Downey; Jon Beder; Pat Ciaramella; Charles Kilmer; Kyle Mowatt; Shawn Bailey
Subject: Plymouth Traffic Counts

Good Morning Sid,

Upon attempting to place traffic counters on Westerly Road yesterday per your LTA request, we discovered that the roadway is closed and have since been informed that this roadway will be experiencing a long term closure. When the time comes that construction is complete and this road is permanently reopened, please inform us and we will gladly proceed with this request at that time.

Also, we've encountered an issue with your request for AWSC warrant analyses for multiple intersections along Lunn's Way. In order to do traditional data collection with ATR equipment, we need to be able to secure our equipment to fixed objects, such as a utility pole, post, or a tree if it's within the public right of way. Unfortunately, the entire area has underground utilities, and at the majority of count locations there is not anything we can secure our equipment to. Right now we are currently assessing our options on how to proceed with this request. I just wanted to let you know what is going on with this Study.

If you have any questions or wish to discuss further, please feel free to contact me.

Thanks Sid.

Sincerely,
Bill McNulty

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Warrants Summary Report

1: Lunns @ Raymond

Intersection Information

	Major Street	Minor Street
Street Name	Lunns Way	Raymond Rd
Direction	NB/SB	EB/WB
Number of Lane:	1	1
Approch Speed	30	30

Warrant	Met?	Notes
Warrant 1, Eight-Hour Vehicular Volume		
	No	
Condition A or B Met	No	0 Hours met (8 required)
Condition A and B Met	No	0 Hours met (8 required)
Warrant 2, Four-Hour Vehicular Volume		
	No	0 Hours met (4 required)
Warrant 3, Peak Hour		
	No	
Condition A Met?	No	0 Hours met (1 required)
Condition B Met?	No	0 Hours met (1 required)
Warrant 4, Pedestrian Volume		
	No	
Peds > 100 Condition	No	0 Hours met (4 required)
Peds > 190 Condition	No	0 Hours met (1 required)
Warrant 5, School Crossing		
	No	

Warrant 6, Coordinated Signal System

No

Warrant 7, Crash Experience

No

Traffic Volume Condi **No** 0 Hours met (8 required)

Ped Condition? **No** 0 Hours met (8 required)

Warrant 8, Roadway Network

No

Warrant 1: Eight-hour Vehicular Volume

1: Lunns @ Raymond

Intersection Information

Major Street Name: Lunns Way
 Major Street Direction: NB/SB
 Minor Street Direction: EB/WB

WARRANT 1 MET? No

Details:

Condition A Met? **No** 0 Hours met (8 required)
 Condition B Met? **No** 0 Hours met (8 required)

Hour	Major Street Vehicles (Total of Both Approaches)	High Volume Minor Approach Vehicles	100% Standard Met? Cond. A OR Cond. B		80% Standard Met? Cond. A AND Cond. B	
			Condition A 100% Column	Condition B 100% Column	Condition A 80% Column	Condition B 80% Column
06:00 to 07:00	61	21	No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No		
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No		
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No		
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No		
07:00 to 08:00	60	25	No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No		
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No		
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No		
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No		
08:00 to 09:00	75	32	No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No		
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No		
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No		
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No		
09:00 to 10:00	62	25	No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No		
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No		
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No		
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No		

10:00 to 11:00		59		22		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No					
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No					
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No					
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No					

11:00 to 12:00		83		21		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No					
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No					
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No					
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No					

12:00 to 13:00		73		29		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No					
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No					
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No					
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No					

13:00 to 14:00		59		32		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No					
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No					
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No					
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No					

14:00 to 15:00		70		36		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No					
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No					
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No					
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No					

15:00 to 16:00		99		35		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No					
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No					
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No					
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No					

16:00 to 17:00		109		55		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No					
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No					
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No					
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	No					

17:00 to 18:00	146		73		No	No	No	No
Condition A	Volume >= 100% column (500)?	No	Volume >= 100% column (750)?	No				
	Volume >= 80% column (400)?	No	Volume >= 80% column (600)?	No				
Condition B	Volume >= 100% column (750)?	No	Volume >= 100% column (75)?	No				
	Volume >= 80% column (600)?	No	Volume >= 80% column (60)?	Yes				

Warrant 2: Four-hour Vehicular Volume

1: Lunns @ Raymond

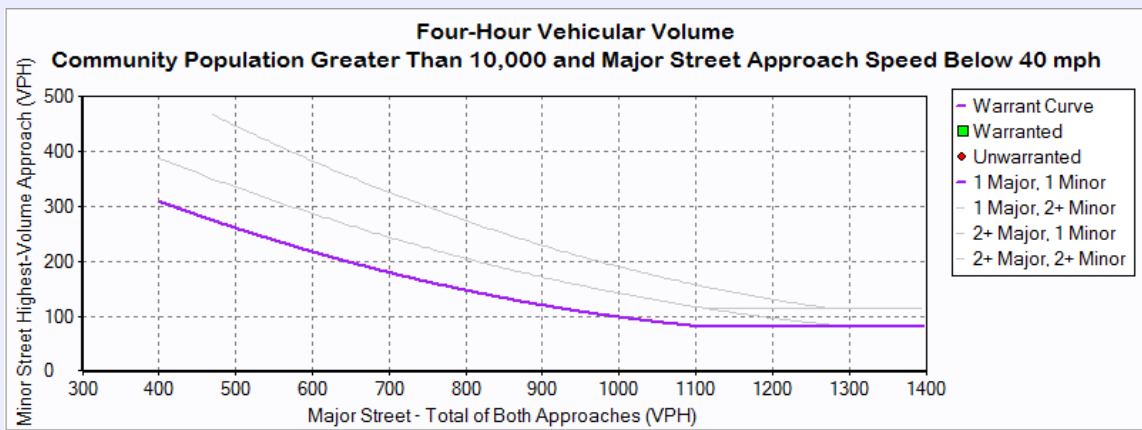
Intersection Information

	Major Street	Minor Street
Street Name	Lunns Way	Raymond Rd
Direction	NB/SB	EB/WB
Number of Lane:	1	1
Approach Speed	30	30

Warrant 2 Met? **No**

Details:

Notes	0 Hours met (4 required)
Low population	No



Hourly Volumes

Hour	Major Street Total All Approaches (vph)	Minor Street Highest Volume Approach (vph)
00:00:00 - 01:00:00	0	0
01:00:00 - 02:00:00	0	0
02:00:00 - 03:00:00	0	0
03:00:00 - 04:00:00	0	0
04:00:00 - 05:00:00	0	0
05:00:00 - 06:00:00	0	0
06:00:00 - 07:00:00	61	21
07:00:00 - 08:00:00	60	25
08:00:00 - 09:00:00	75	32
09:00:00 - 10:00:00	62	25
10:00:00 - 11:00:00	59	22
11:00:00 - 12:00:00	83	21
12:00:00 - 13:00:00	73	29
13:00:00 - 14:00:00	59	32
14:00:00 - 15:00:00	70	36
15:00:00 - 16:00:00	99	35
16:00:00 - 17:00:00	109	55
17:00:00 - 18:00:00	146	73
18:00:00 - 19:00:00	0	0
19:00:00 - 20:00:00	0	0
20:00:00 - 21:00:00	0	0
21:00:00 - 22:00:00	0	0
22:00:00 - 23:00:00	0	0
23:00:00 - 00:00:00	0	0

Warranted Hours

Hour	Major Street Total All Approaches (vph)	Minor Street Highest Volume Approach (vph)

Warrant 3: Peak Hour

1: Lunns @ Raymond

Intersection Information

	Major Street	Minor Street
Street Name	Lunns Way	Raymond Rd
Direction	NB/SB	EB/WB
Number of Lane:	1	1
Approach Speed	30	30

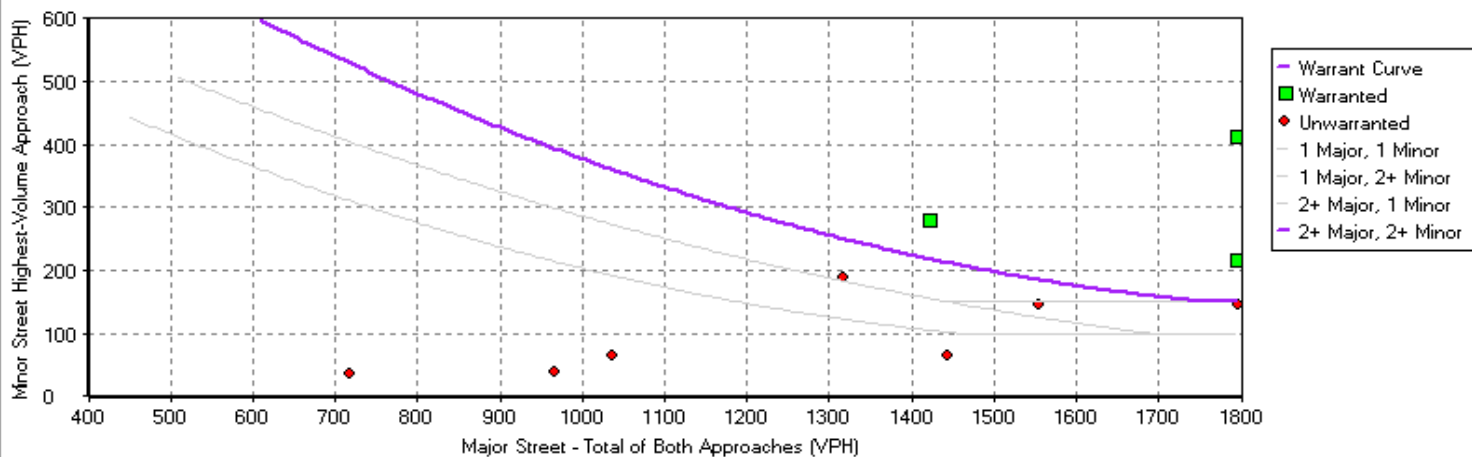
Warrant 3 Met? **No**

Details

Low Population?	No		
Condition A Met?	No	Condition B Met?	No
Notes	0 Hours met (1 required)	Notes	0 Hours met (1 required)
Minor Approach Time Delay Condition Met?	Not Met		
Minor Approach Volume Condition Met?	Not Met		
Total Entering Intersection Volume Condition Met?	Not Met		

Peak Hour Vehicular Volume

Community Population Greater Than 10,000 and Major Street Approach Speed Below 40 mph



Hour	Major Street Total All Approaches (vph)	Minor Street Highest Volume Approach (vph)
6:00	61	21
7:00	60	25
8:00	75	32
9:00	62	25
10:00	59	22
11:00	83	21
12:00	73	29
13:00	59	32
14:00	70	36
15:00	99	35
16:00	109	55
17:00	146	73

Warrant 4: Pedestrian Volume

1: Lunns @ Raymond

Intersection Information:

Major Street Name	Lunns Way
Major Street Direction	NB/SB
Minor Street Direction	No
Pedestrian Speed	3.50

WARRANT 4 MET? No

Details:

Low Ped Volume Hours Met	0	(4 Required)
High Ped Volume Hour Met	0	(1 Required)

Hour	Eastbound Ped Volume					Westbound Ped Volume				
	Peds	Gaps	Gaps	Peds	Peds	Peds	Gaps	Gaps	Peds	Peds
			< 60?	> 100?	> 190?			< 60?	> 100?	> 190?

Warrant 5: School Crossing

1: Lunns @ Raymond

Intersection Information

Major Street Name Lunns Way

Major Street Direction NB/SB

WARRANT 5 MET? **No**

Details:

Time Period Interval for Students Crossing (min) 0

Number of Students Crossing in Time Period 0

Number of Adequate Gaps in Time Period 0

Other Remedial Measures Attempted? **No**

Adjacent Signal on NB approach? **No**

Distance to signal on NB Approach (ft) -

Adjacent Signal on SB approach? **No**

Distance to signal on SB Approach (ft) -

Will New Signal Restrict Progressive Traffic? **No**

Warrant 6: Coordinated Signal System

1: Lunns @ Raymond

Intersection Information

Major Street Name Lunns Way

Major Street Direction NB/SB

WARRANT 6 MET? **No**

Details:

Approach Direction & Name	Acceptable Platooning?	Adjacent Coordinating Signal?	Adjacent Intersection Distance
SB Approach (Lunns Way)	Yes	No	N/A
NB Approach (Lunns Way)	Yes	No	N/A
WB Approach (Raymond Rd)	Yes	No	N/A
EB Approach (Raymond Rd)	Yes	No	N/A

Unacceptable Platooning?
(At least one approach)

No

Distance to Closest Signal
(Must be N/A or > 1000)

N/A

Warrant 7: Crash Experience

1: Lunns @ Raymond

Intersection Information

Major Street Name Lunns Way
 Major Street Direction NB/SB
 Minor Street Direction EB/WB

WARRANT 7 MET? No

Details:

Low Population?	No	Traffic Volume Condition Met?	No
Major Street Speed Limit	30		0 Hours Met (8 Required)
Major Street 85th-% tile Speed	30.00	Ped Volume Condition Met?	No
			0 Hours Met (8 Required)
Qualifying Crashes		0	
Adequate Alternative Trials?		No	

Hour	Traffic Volumes				Pedestrian Volumes			
	Major Street Vehicles	Minor Street Vehicles	80% Standard Met? A or B		Eastbound Ped Volumes		Westbound Ped Volumes	
			Condition A	Condition B	Peds	> 80?	Peds	> 80?
06:00 to 07:00	61	0	No	No	0	No	0	No
07:00 to 08:00	60	0	No	No	0	No	0	No
08:00 to 09:00	75	0	No	No	0	No	0	No
09:00 to 10:00	62	0	No	No	0	No	0	No
10:00 to 11:00	59	0	No	No	0	No	0	No
11:00 to 12:00	83	0	No	No	0	No	0	No
12:00 to 13:00	73	0	No	No	0	No	0	No
13:00 to 14:00	59	0	No	No	0	No	0	No

14:00 to 15:00	70	0	No	No	0	No	0	No
15:00 to 16:00	99	0	No	No	0	No	0	No
16:00 to 17:00	109	0	No	No	0	No	0	No
17:00 to 18:00	146	0	No	No	0	No	0	No

Warrant 8: Roadway Network

1: Lunns @ Raymond

Intersection Information

Major Street Name Lunns Way
 Major Street Direction NB/SB
 Minor Street Direction EB/WB

WARRANT 8 MET? (A or B) No

Details:

	Growth Rates % (per year)			
	NB	SB	EB	WB
L	0.00	0.00	0.00	0.00
T	0.00	0.00	0.00	0.00
R	0.00	0.00	0.00	0.00

<u>Condition A, Total Entering Volume</u>		<u>Condition B, Non-normal Business Day</u>		
			<u>Existing</u>	<u>Future</u>
Existing Peak Hour	242	Highest Hour	0	0
Years	0.00	Second Highest Hour	0	0
Future Peak Hour	242	Third Highest Hour	0	0
Warrant 1 in 5 Years?	No	Fourth Highest Hour	0	0
Warrant 2 in 5 Years?	No	Fifth Highest Hour	0	0
Warrant 3 in 5 Years?	No	Yearly Growth Rate (%)	0.00	
		Years	0.00	

Condition A Met? No Condition B Met? No



Old Colony Planning Council

70 School Street
Brockton, MA 02301
(508) 583-1833
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Community: Plymouth
Weather: Clear
Board # & Staff: TDC-8 (2) / OCPC Staff
Traffic Control: Four Way Stop

File Name : Lunn's Way & Raymond Road_All Day
Site Code : 239
Start Date : 6/22/2016
Page No : 1

Groups Printed- Cars - Buses - Trucks

Start Time	Lunn's Way Southbound					Raymond Road Westbound					Lunn's Way Northbound					Raymond Road Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
06:00 AM	3	0	0	0	3	0	3	0	0	3	0	10	0	0	10	0	1	2	1	4	20
06:15 AM	4	0	0	0	4	1	7	0	0	8	0	5	0	0	5	0	0	4	0	4	21
06:30 AM	5	0	0	1	6	1	2	0	0	3	0	13	0	0	13	0	2	3	0	5	27
06:45 AM	5	2	0	0	7	0	7	0	0	7	0	12	1	0	13	0	0	1	0	1	28
Total	17	2	0	1	20	2	19	0	0	21	0	40	1	0	41	0	3	10	1	14	96
07:00 AM	3	3	0	0	6	2	2	0	0	4	0	7	1	0	8	0	1	3	0	4	22
07:15 AM	4	1	0	0	5	1	6	0	0	7	0	11	0	1	12	0	1	5	0	6	30
07:30 AM	1	0	0	0	1	0	4	0	0	4	1	12	0	0	13	0	1	7	0	8	26
07:45 AM	3	3	0	0	6	0	7	0	0	7	0	9	0	0	9	0	1	6	0	7	29
Total	11	7	0	0	18	3	19	0	0	22	1	39	1	1	42	0	4	21	0	25	107
08:00 AM	2	3	0	0	5	1	6	0	0	7	0	14	1	0	15	0	4	6	0	10	37
08:15 AM	2	5	0	0	7	0	7	1	1	9	2	13	1	0	16	0	4	2	0	6	38
08:30 AM	3	2	2	0	7	0	3	0	0	3	1	5	1	0	7	0	2	5	0	7	24
08:45 AM	5	6	0	0	11	0	3	0	1	4	0	7	0	0	7	1	4	4	0	9	31
Total	12	16	2	0	30	1	19	1	2	23	3	39	3	0	45	1	14	17	0	32	130
09:00 AM	0	5	0	0	5	0	4	0	0	4	0	10	0	0	10	0	2	4	0	6	25
09:15 AM	5	3	0	0	8	0	7	0	0	7	0	5	0	0	5	0	3	3	0	6	26
09:30 AM	3	5	0	1	9	1	2	0	0	3	0	4	1	0	5	0	2	4	0	6	23
09:45 AM	5	3	1	1	10	0	3	0	0	3	0	9	1	0	10	1	3	3	0	7	30
Total	13	16	1	2	32	1	16	0	0	17	0	28	2	0	30	1	10	14	0	25	104
10:00 AM	5	3	1	0	9	0	3	0	1	4	1	6	1	0	8	2	3	4	0	9	30
10:15 AM	3	4	0	0	7	1	2	0	0	3	0	7	0	1	8	0	4	3	0	7	25
10:30 AM	1	3	0	0	4	0	2	0	0	2	0	4	1	0	5	0	3	0	0	3	14
10:45 AM	0	0	0	0	0	0	5	0	0	5	0	7	1	0	8	1	0	1	1	3	16
Total	9	10	1	0	20	1	12	0	1	14	1	24	3	1	29	3	10	8	1	22	85
11:00 AM	0	7	1	0	8	0	1	0	0	1	0	7	1	0	8	1	0	1	0	2	19
11:15 AM	6	6	0	0	12	1	2	0	0	3	0	7	1	0	8	1	2	1	0	4	27
11:30 AM	2	5	0	0	7	1	3	3	0	7	2	12	2	0	16	0	2	6	0	8	38
11:45 AM	2	6	1	0	9	1	5	0	0	6	2	12	1	0	15	1	4	2	0	7	37
Total	10	24	2	0	36	3	11	3	0	17	4	38	5	0	47	3	8	10	0	21	121
12:00 PM	5	10	1	0	16	1	0	1	0	2	1	6	0	0	7	0	6	2	0	8	33
12:15 PM	5	7	0	0	12	1	4	0	0	5	0	4	1	0	5	2	3	2	0	7	29
12:30 PM	2	6	1	0	9	0	2	0	0	2	0	8	1	0	9	0	1	8	0	9	29
12:45 PM	3	4	0	0	7	0	2	0	0	2	0	7	1	0	8	1	2	2	0	5	22
Total	15	27	2	0	44	2	8	1	0	11	1	25	3	0	29	3	12	14	0	29	113
01:00 PM	3	8	0	0	11	1	3	0	0	4	0	5	0	0	5	0	2	3	0	5	25
01:15 PM	3	9	0	0	12	0	5	0	0	5	0	6	0	0	6	1	5	4	0	10	33
01:30 PM	8	5	0	0	13	0	5	0	0	5	1	2	1	0	4	1	3	5	0	9	31
01:45 PM	2	4	0	0	6	0	2	0	0	2	0	2	0	0	2	0	7	1	0	8	18
Total	16	26	0	0	42	1	15	0	0	16	1	15	1	0	17	2	17	13	0	32	107
02:00 PM	0	11	0	0	11	1	2	1	2	6	1	2	0	0	3	0	8	4	0	12	32
02:15 PM	4	5	0	0	9	3	3	0	0	6	0	11	0	0	11	0	2	1	0	3	29
02:30 PM	2	6	1	1	10	0	2	2	1	5	1	4	0	0	5	2	3	3	0	8	28
02:45 PM	3	12	0	0	15	1	5	1	0	7	0	5	1	0	6	1	5	7	0	13	41
Total	9	34	1	1	45	5	12	4	3	24	2	22	1	0	25	3	18	15	0	36	130



Old Colony Planning Council

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

Community: Plymouth
 Weather: Clear
 Board # & Staff: TDC-8 (2) / OCPC Staff
 Traffic Control: Four Way Stop

File Name : Lunn's Way & Raymond Road_All Day
 Site Code : 239
 Start Date : 6/22/2016
 Page No : 2

Groups Printed- Cars - Buses - Trucks

Start Time	Lunn's Way Southbound					Raymond Road Westbound					Lunn's Way Northbound					Raymond Road Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	6	3	0	0	9	0	5	2	0	7	0	7	2	1	10	0	2	4	0	6	32
03:15 PM	6	3	0	0	9	0	1	0	0	1	0	4	0	0	4	0	3	2	0	5	19
03:30 PM	12	12	0	0	24	1	3	2	0	6	0	9	0	0	9	0	6	3	0	9	48
03:45 PM	9	14	1	0	24	0	3	0	0	3	1	9	0	0	10	0	8	7	0	15	52
Total	33	32	1	0	66	1	12	4	0	17	1	29	2	1	33	0	19	16	0	35	151
04:00 PM	9	9	0	0	18	0	4	1	0	5	0	8	0	0	8	2	5	4	0	11	42
04:15 PM	4	10	1	0	15	1	5	2	0	8	0	5	1	0	6	0	3	12	0	15	44
04:30 PM	6	15	2	0	23	1	4	0	0	5	0	9	2	0	11	1	10	6	1	18	57
04:45 PM	14	8	0	0	22	2	9	2	0	13	3	2	1	0	6	1	3	7	0	11	52
Total	33	42	3	0	78	4	22	5	0	31	3	24	4	0	31	4	21	29	1	55	195
05:00 PM	9	15	0	0	24	0	10	0	1	11	0	11	1	0	12	0	6	6	0	12	59
05:15 PM	12	11	0	0	23	2	2	1	0	5	0	8	2	0	10	1	6	7	0	14	52
05:30 PM	11	20	0	3	34	0	2	0	2	4	1	8	2	0	11	1	13	10	0	24	73
05:45 PM	6	13	2	0	21	0	3	0	0	3	0	9	2	0	11	4	11	8	0	23	58
Total	38	59	2	3	102	2	17	1	3	23	1	36	7	0	44	6	36	31	0	73	242
Grand Total	216	295	15	7	533	26	182	19	9	236	18	359	33	3	413	26	172	198	3	399	1581
Apprch %	40.5	55.3	2.8	1.3		11	77.1	8.1	3.8		4.4	86.9	8	0.7		6.5	43.1	49.6	0.8		
Total %	13.7	18.7	0.9	0.4	33.7	1.6	11.5	1.2	0.6	14.9	1.1	22.7	2.1	0.2	26.1	1.6	10.9	12.5	0.2	25.2	
Cars	214	291	14	2	521	24	177	18	1	220	18	354	33	1	406	24	167	196	1	388	1535
% Cars	99.1	98.6	93.3	28.6	97.7	92.3	97.3	94.7	11.1	93.2	100	98.6	100	33.3	98.3	92.3	97.1	99	33.3	97.2	97.1
Buses	1	2	0	2	5	0	2	0	2	4	0	1	0	1	2	1	3	1	2	7	18
% Buses	0.5	0.7	0	28.6	0.9	0	1.1	0	22.2	1.7	0	0.3	0	33.3	0.5	3.8	1.7	0.5	66.7	1.8	1.1
Trucks	1	2	1	3	7	2	3	1	6	12	0	4	0	1	5	1	2	1	0	4	28
% Trucks	0.5	0.7	6.7	42.9	1.3	7.7	1.6	5.3	66.7	5.1	0	1.1	0	33.3	1.2	3.8	1.2	0.5	0	1	1.8

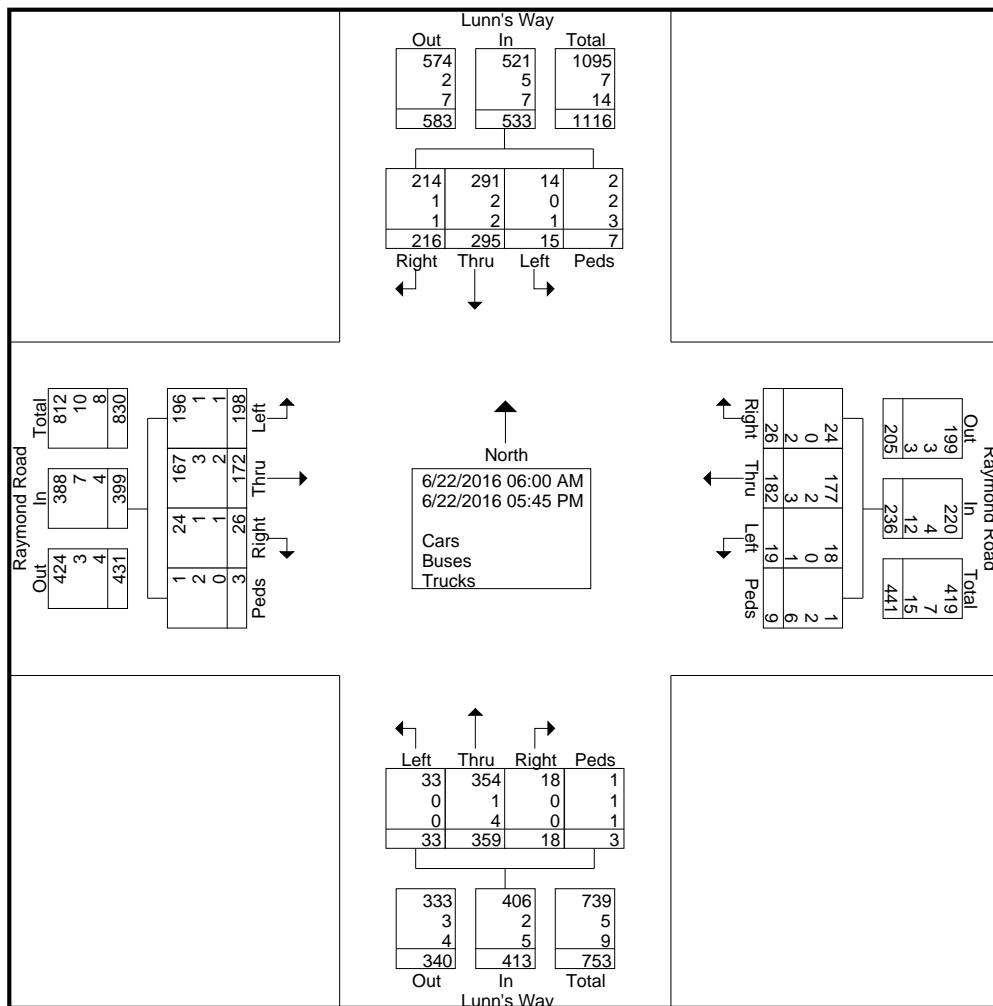


Old Colony Planning Council

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

Community: Plymouth
 Weather: Clear
 Board # & Staff: TDC-8 (2) / OCPC Staff
 Traffic Control: Four Way Stop

File Name : Lunn's Way & Raymond Road_All Day
 Site Code : 239
 Start Date : 6/22/2016
 Page No : 3



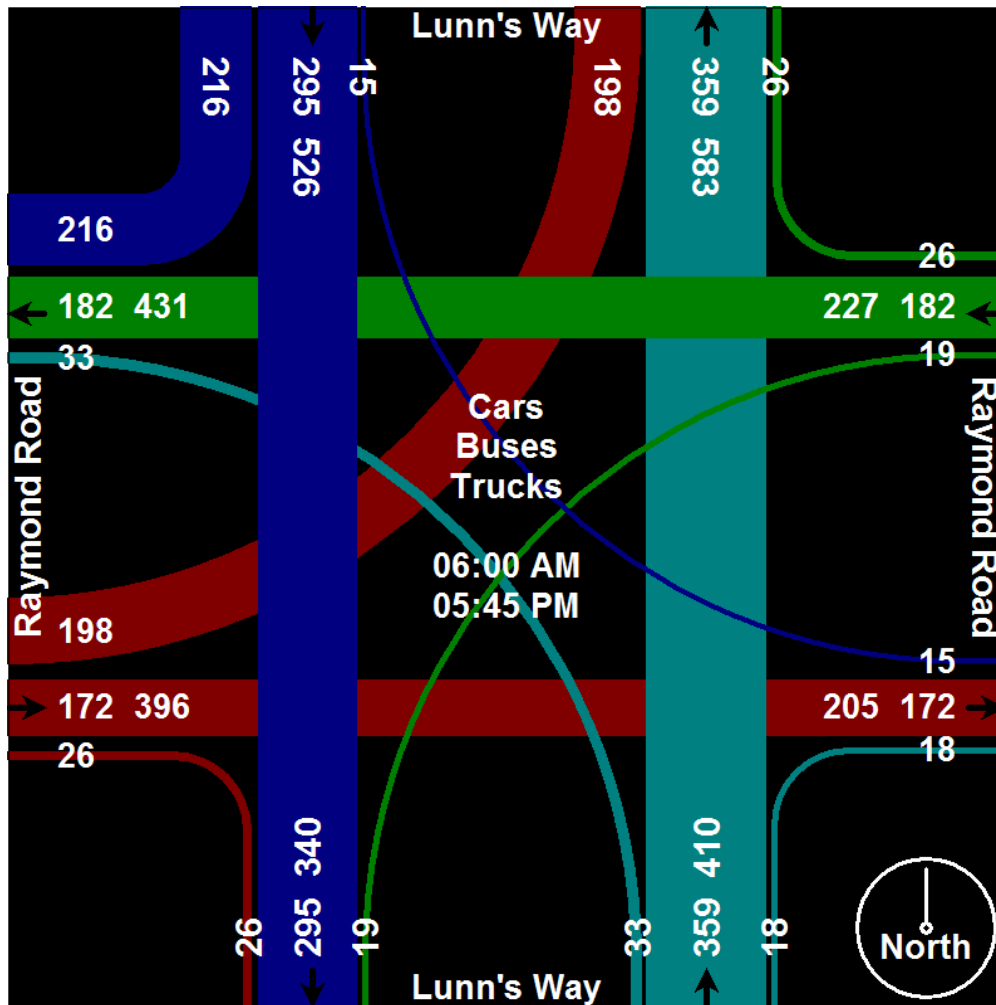


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File Name : Lunn's Way & Raymond Road_All Day
Site Code : 239
Start Date : 6/22/2016
Page No : 4





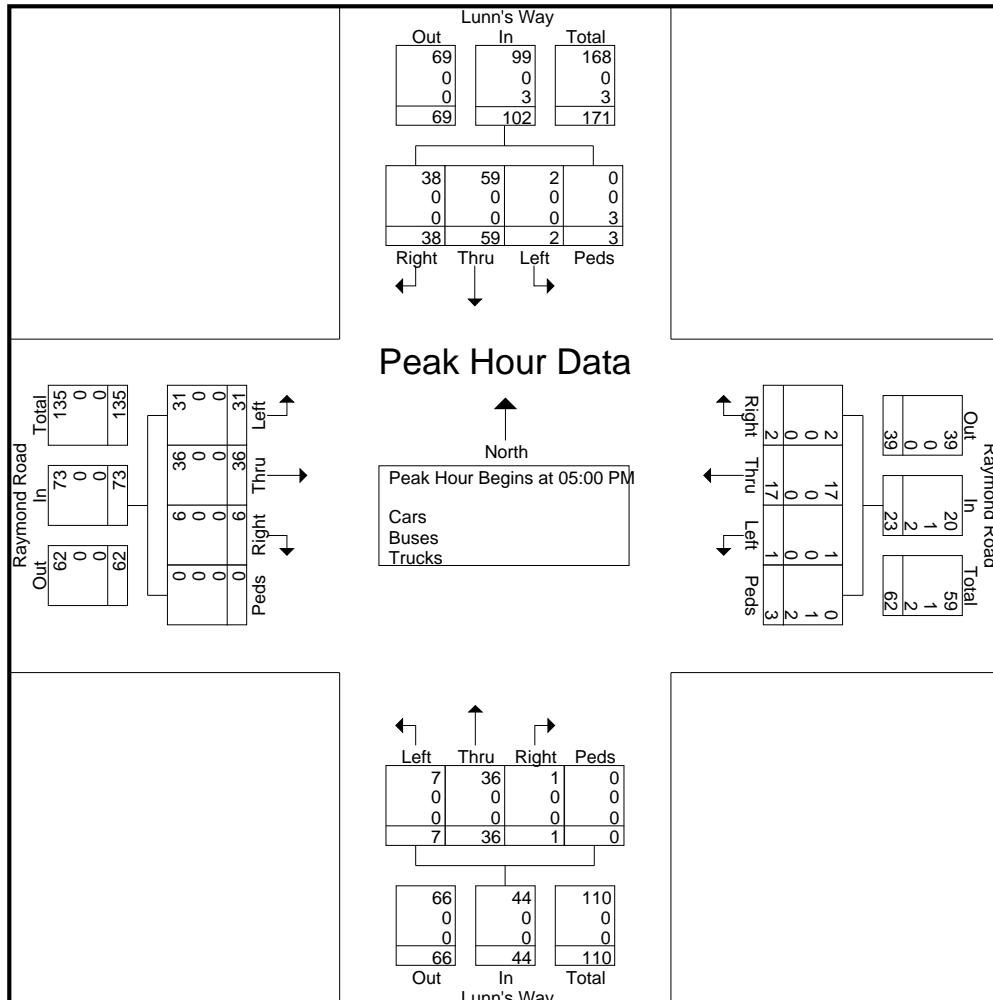
Old Colony Planning Council

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 www.ocpcrpa.org

Community: Plymouth
 Weather: Clear
 Board # & Staff: TDC-8 (2) / OCPC Staff
 Traffic Control: Four Way Stop

File Name : Lunn's Way & Raymond Road_All Day
 Site Code : 239
 Start Date : 6/22/2016
 Page No : 5

Start Time	Lunn's Way Southbound					Raymond Road Westbound					Lunn's Way Northbound					Raymond Road Eastbound					Int. Total	
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total		
Peak Hour Analysis From 06:00 AM to 05:45 PM - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 05:00 PM																						
05:00 PM	9	15	0	0	24	0	10	0	1	11	0	11	1	0	12	0	6	6	0	12	59	
05:15 PM	12	11	0	0	23	2	2	1	0	5	0	8	2	0	10	1	6	7	0	14	52	
05:30 PM	11	20	0	3	34	0	2	0	2	4	1	8	2	0	11	1	13	10	0	24	73	
05:45 PM	6	13	2	0	21	0	3	0	0	3	0	9	2	0	11	4	11	8	0	23	58	
Total Volume	38	59	2	3	102	2	17	1	3	23	1	36	7	0	44	6	36	31	0	73	242	
% App. Total	37.3	57.8	2	2.9		8.7	73.9	4.3	13		2.3	81.8	15.9	0		8.2	49.3	42.5	0			
PHF	.792	.738	.250	.250	.750	.250	.425	.250	.375	.523	.250	.818	.875	.000	.917	.375	.692	.775	.000	.760	.829	
Cars	38	59	2	0	99	2	17	1	0	20	1	36	7	0	44	6	36	31	0	73	236	
% Cars	100	100	100	0	97.1	100	100	100	0	87.0	100	100	100	0	100	100	100	100	0	100	97.5	
Buses	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1
% Buses	0	0	0	0	0	0	0	0	33.3	4.3	0	0	0	0	0	0	0	0	0	0	0	0.4
Trucks	0	0	0	3	3	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	5
% Trucks	0	0	0	100	2.9	0	0	0	66.7	8.7	0	0	0	0	0	0	0	0	0	0	0	2.1



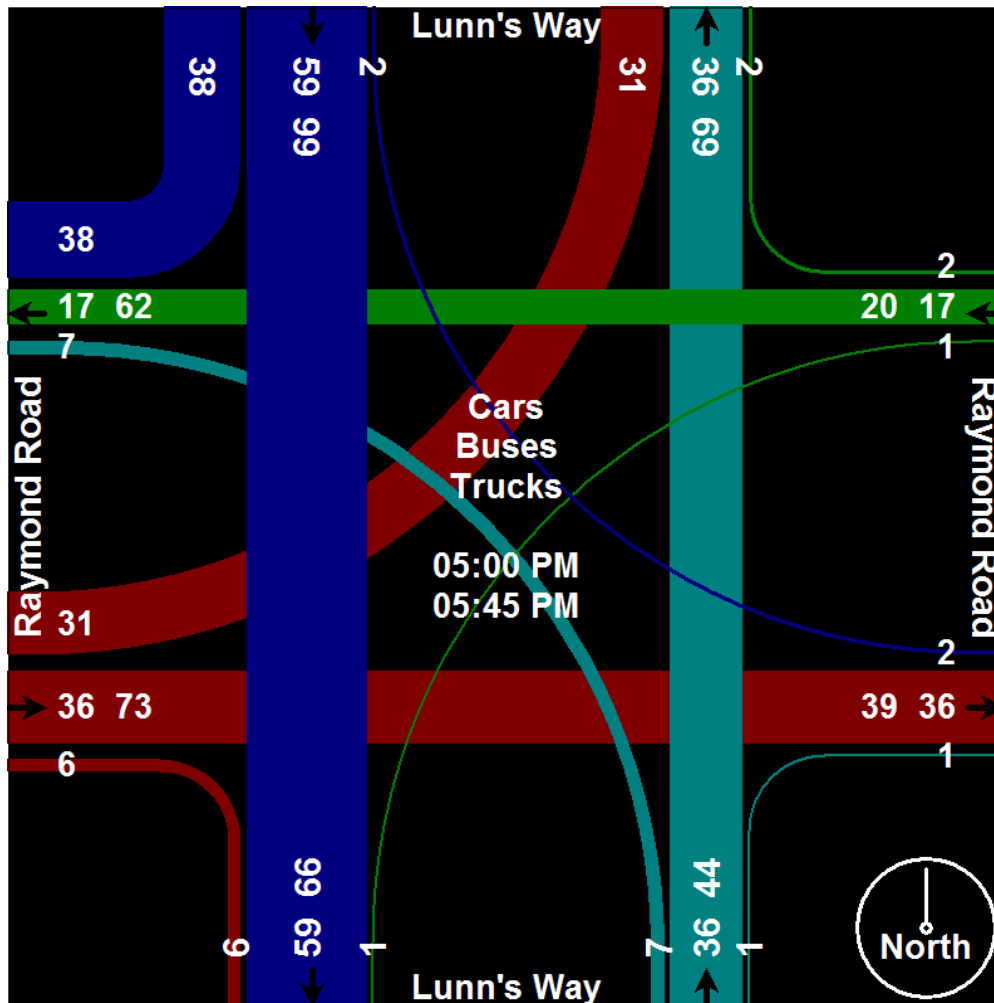


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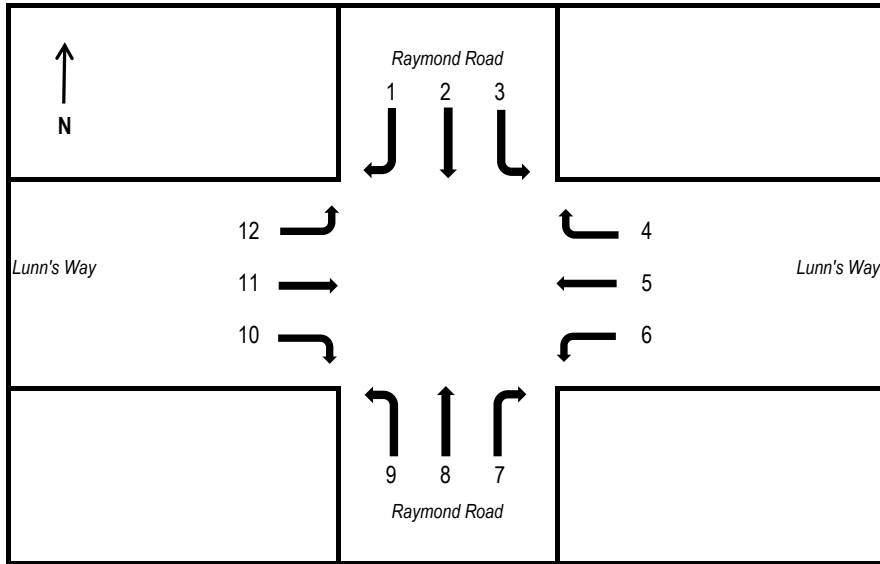
Community: Plymouth
Weather: Clear
Board # & Staff: TDC-8 (2) / OCPC Staff
Traffic Control: Four Way Stop

File Name : Lunn's Way & Raymond Road_All Day
Site Code : 239
Start Date : 6/22/2016
Page No : 6



Old Colony Planning Council Intersection Bicycle Directional Counting Field Sheet

Community: Plymouth, MA
Street: Lunn's Way
Location: @ Raymond Road
Weather: Sunny **Board #:** TDC-8 (2) **Staff:** SB **Date:** 6/22/2016

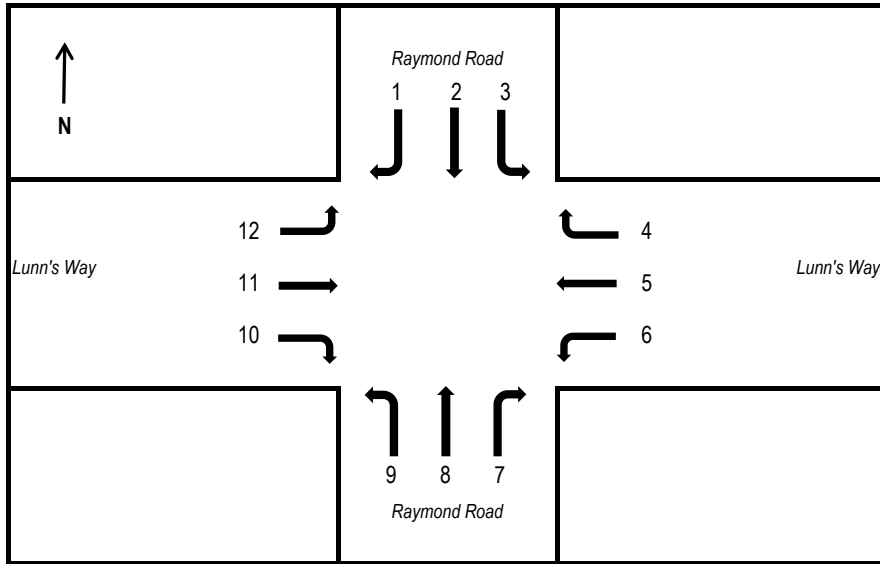


Interval	1	2	3	4	5	6	7	8	9	10	11	12
12:00 PM - 12:15 PM												
12:15 PM - 12:30 PM												2
12:30 PM - 12:45 PM								1				
12:45 PM - 1:00 PM											1	
1:00 PM - 1:15 PM			2									
1:15 PM - 1:30 PM												
1:30 PM - 1:45 PM											1	
1:45 PM - 2:00 PM												
2:00 PM - 2:15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

Comments: _____

Old Colony Planning Council Intersection Bicycle Directional Counting Field Sheet

Community: Plymouth, MA
Street: Lunn's Way
Location: @ Raymond Road
Weather: Clear **Board #:** 5 **Staff:** JP **Date:** 6/22/2016



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

Comments: _____

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

Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

Start Time	20-Jun-16		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	*	*	7	28	6	17	*	*	*	*	*	*	6	22
01:00	*	*	*	*	4	12	2	12	*	*	*	*	*	*	3	12
02:00	*	*	*	*	2	3	7	4	*	*	*	*	*	*	4	4
03:00	*	*	*	*	3	1	5	3	*	*	*	*	*	*	4	2
04:00	*	*	*	*	26	4	29	1	*	*	*	*	*	*	28	2
05:00	*	*	*	*	83	7	80	5	*	*	*	*	*	*	82	6
06:00	*	*	*	*	146	19	137	25	*	*	*	*	*	*	142	22
07:00	*	*	*	*	210	37	192	40	*	*	*	*	*	*	201	38
08:00	*	*	*	*	195	68	195	49	*	*	*	*	*	*	195	58
09:00	*	*	*	*	130	95	135	81	*	*	*	*	*	*	132	88
10:00	*	*	*	*	111	75	124	67	*	*	*	*	*	*	118	71
11:00	*	*	*	*	137	87	127	83	*	*	*	*	*	*	132	85
12:00 PM	*	*	*	*	106	137	98	118	*	*	*	*	*	*	102	128
01:00	*	*	*	*	86	118	110	101	*	*	*	*	*	*	98	110
02:00	*	*	*	*	95	108	94	124	*	*	*	*	*	*	94	116
03:00	*	*	*	*	134	178	125	156	*	*	*	*	*	*	130	167
04:00	*	*	*	*	124	199	137	182	*	*	*	*	*	*	130	190
05:00	*	*	*	*	148	213	124	204	*	*	*	*	*	*	136	208
06:00	*	*	*	*	91	181	96	189	*	*	*	*	*	*	94	185
07:00	*	*	*	*	67	141	63	150	*	*	*	*	*	*	65	146
08:00	*	*	*	*	37	142	48	133	*	*	*	*	*	*	42	138
09:00	*	*	*	*	32	78	34	77	*	*	*	*	*	*	33	78
10:00	*	*	*	*	27	39	22	68	*	*	*	*	*	*	24	54
11:00	*	*	*	*	10	44	20	42	*	*	*	*	*	*	15	43
Lane	0	0	0	0	2011	2014	2010	1931	0	0	0	0	0	0	2010	1973
Day	0	0	0	0	4025		3941		0	0	0	0	0	0	3983	
AM Peak	-	-	-	-	07:00	09:00	08:00	11:00	-	-	-	-	-	-	07:00	09:00
Vol.	-	-	-	-	210	95	195	83	-	-	-	-	-	-	201	88
PM Peak	-	-	-	-	17:00	17:00	16:00	17:00	-	-	-	-	-	-	17:00	17:00
Vol.	-	-	-	-	148	213	137	204	-	-	-	-	-	-	136	208

Comb. Total 0 0 4025 3941 0 0 0 3983

Old Colony Planning Council
70 School Street
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(508) 583-1833
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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

Start Time	22-Jun-16		NB		SB		Combined		23-Jun	NB		SB		Combined	
	Wed		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.		Thu	A.M.	P.M.	A.M.	P.M.	A.M.
12:00			1	27	10	37	11	64		1	22	3	43	4	65
12:15			3	26	8	56	11	82		2	26	4	36	6	62
12:30			3	22	6	20	9	42		2	27	6	23	8	50
12:45			0	31	4	24	4	55		1	23	4	16	5	39
01:00			2	21	6	31	8	52		2	25	1	18	3	43
01:15			2	25	4	24	6	49		0	30	5	23	5	53
01:30			0	22	1	32	1	54		0	26	1	30	1	56
01:45			0	18	1	31	1	49		0	29	5	30	5	59
02:00			1	18	0	28	1	46		2	19	0	34	2	53
02:15			1	28	2	28	3	56		2	29	1	22	3	51
02:30			0	23	1	23	1	46		1	22	1	32	2	54
02:45			0	26	0	29	0	55		2	24	2	36	4	60
03:00			1	36	0	40	1	76		1	36	1	28	2	64
03:15			0	24	0	41	0	65		2	33	0	40	2	73
03:30			1	33	1	55	2	88		1	31	2	37	3	68
03:45			1	41	0	42	1	83		1	25	0	51	1	76
04:00			1	22	0	54	1	76		6	30	0	38	6	68
04:15			1	30	0	48	1	78		3	25	0	56	3	81
04:30			8	42	2	44	10	86		7	50	1	49	8	99
04:45			16	30	2	53	18	83		13	32	0	39	13	71
05:00			22	46	2	52	24	98		16	35	2	46	18	81
05:15			14	47	3	48	17	95		15	29	1	59	16	88
05:30			15	27	1	61	16	88		25	30	0	57	25	87
05:45			32	28	1	52	33	80		24	30	2	42	26	72
06:00			27	28	2	52	29	80		23	24	3	52	26	76
06:15			34	28	4	47	38	75		41	27	6	52	47	79
06:30			45	16	4	45	49	61		37	28	4	35	41	63
06:45			40	19	9	37	49	56		36	17	12	50	48	67
07:00			53	23	11	34	64	57		40	11	8	46	48	57
07:15			41	19	8	26	49	45		54	19	8	38	62	57
07:30			61	11	8	37	69	48		51	14	10	30	61	44
07:45			55	14	10	44	65	58		47	19	14	36	61	55
08:00			50	11	20	39	70	50		57	17	19	36	76	53
08:15			43	9	19	35	62	44		38	10	8	27	46	37
08:30			57	8	10	28	67	36		53	10	9	34	62	44
08:45			45	9	19	40	64	49		47	11	13	36	60	47
09:00			37	14	20	23	57	37		34	13	16	24	50	37
09:15			36	8	38	19	74	27		35	6	28	11	63	17
09:30			27	7	16	16	43	23		34	9	20	22	54	31
09:45			30	3	21	20	51	23		32	6	17	20	49	26
10:00			32	6	21	13	53	19		24	8	19	21	43	29
10:15			35	12	18	12	53	24		31	4	19	19	50	23
10:30			17	7	22	5	39	12		36	9	19	18	55	27
10:45			27	2	14	9	41	11		33	1	10	10	43	11
11:00			20	4	19	10	39	14		23	4	16	14	39	18
11:15			32	4	21	9	53	13		29	9	28	15	57	24
11:30			46	1	27	14	73	15		30	4	18	9	48	13
11:45			39	1	20	11	59	12		45	3	21	4	66	7
Total			1054	957	436	1578	1490	2535		1039	971	387	1544	1426	2515
Day Total			2011		2014		4025			2010		1931		3941	
% Total			26.2%	23.8%	10.8%	39.2%				26.4%	24.6%	9.8%	39.2%		
Peak	-		07:00	04:30	09:15	04:45	07:30	04:45	-	07:15	04:30	09:15	05:15	07:15	04:30
Vol.	-		210	165	96	214	266	364	-	209	146	84	210	260	339
P.H.F.			0.861	0.878	0.632	0.877	0.950	0.929		0.917	0.730	0.750	0.890	0.855	0.856

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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

Start Time	20-Jun-16 Mon	21-Jun-16 Tue	22-Jun-16 Wed	23-Jun-16 Thu	24-Jun-16 Fri	25-Jun-16 Sat	26-Jun-16 Sun	Week Average
12:00 AM	*	*	35	23	*	*	*	29
01:00	*	*	16	14	*	*	*	15
02:00	*	*	5	11	*	*	*	8
03:00	*	*	4	8	*	*	*	6
04:00	*	*	30	30	*	*	*	30
05:00	*	*	90	85	*	*	*	88
06:00	*	*	165	162	*	*	*	164
07:00	*	*	247	232	*	*	*	240
08:00	*	*	263	244	*	*	*	254
09:00	*	*	225	216	*	*	*	220
10:00	*	*	186	191	*	*	*	188
11:00	*	*	224	210	*	*	*	217
12:00 PM	*	*	243	216	*	*	*	230
01:00	*	*	204	211	*	*	*	208
02:00	*	*	203	218	*	*	*	210
03:00	*	*	312	281	*	*	*	296
04:00	*	*	323	319	*	*	*	321
05:00	*	*	361	328	*	*	*	344
06:00	*	*	272	285	*	*	*	278
07:00	*	*	208	213	*	*	*	210
08:00	*	*	179	181	*	*	*	180
09:00	*	*	110	111	*	*	*	110
10:00	*	*	66	90	*	*	*	78
11:00	*	*	54	62	*	*	*	58
Total	0	0	4025	3941	0	0	0	
Percentage	0.0%	0.0%	101.1%	99.0%	0.0%	0.0%	0.0%	
AM Peak	-	-	08:00	08:00	-	-	-	-
Vol.	-	-	263	244	-	-	-	-
PM Peak	-	-	17:00	17:00	-	-	-	-
Vol.	-	-	361	328	-	-	-	-

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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

NB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/22/16	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
01:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	19	4	3	0	0	0	0	0	0	0	0	0	0	0	26
05:00	73	8	1	1	0	0	0	0	0	0	0	0	0	0	83
06:00	131	13	2	0	0	0	0	0	0	0	0	0	0	0	146
07:00	178	31	1	0	0	0	0	0	0	0	0	0	0	0	210
08:00	169	24	2	0	0	0	0	0	0	0	0	0	0	0	195
09:00	113	17	0	0	0	0	0	0	0	0	0	0	0	0	130
10:00	99	12	0	0	0	0	0	0	0	0	0	0	0	0	111
11:00	117	17	2	1	0	0	0	0	0	0	0	0	0	0	137
12 PM	98	7	1	0	0	0	0	0	0	0	0	0	0	0	106
13:00	76	8	2	0	0	0	0	0	0	0	0	0	0	0	86
14:00	89	5	1	0	0	0	0	0	0	0	0	0	0	0	95
15:00	129	5	0	0	0	0	0	0	0	0	0	0	0	0	134
16:00	102	19	3	0	0	0	0	0	0	0	0	0	0	0	124
17:00	126	21	1	0	0	0	0	0	0	0	0	0	0	0	148
18:00	72	17	2	0	0	0	0	0	0	0	0	0	0	0	91
19:00	58	9	0	0	0	0	0	0	0	0	0	0	0	0	67
20:00	32	3	2	0	0	0	0	0	0	0	0	0	0	0	37
21:00	29	2	1	0	0	0	0	0	0	0	0	0	0	0	32
22:00	22	4	0	0	0	0	0	0	0	0	1	0	0	0	27
23:00	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10
Total	1755	229	24	2	0	0	0	0	0	0	1	0	0	0	2011

Daily

15th Percentile :	6 MPH
50th Percentile :	20 MPH
85th Percentile :	34 MPH
95th Percentile :	38 MPH
Mean Speed(Average) :	21 MPH
10 MPH Pace Speed :	26-35 MPH
Number in Pace :	501
Percent in Pace :	24.9%
Number of Vehicles > 25 MPH :	757
Percent of Vehicles > 25 MPH :	37.7%

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

Community: Plymouth
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 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

NB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/23/16	6	0	0	0	0	0	0	0	0	0	0	0	0	0	6
01:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
03:00	4	1	0	0	0	0	0	0	0	0	0	0	0	0	5
04:00	22	6	1	0	0	0	0	0	0	0	0	0	0	0	29
05:00	74	5	1	0	0	0	0	0	0	0	0	0	0	0	80
06:00	115	21	0	1	0	0	0	0	0	0	0	0	0	0	137
07:00	165	26	1	0	0	0	0	0	0	0	0	0	0	0	192
08:00	160	32	3	0	0	0	0	0	0	0	0	0	0	0	195
09:00	110	22	3	0	0	0	0	0	0	0	0	0	0	0	135
10:00	112	9	3	0	0	0	0	0	0	0	0	0	0	0	124
11:00	114	13	0	0	0	0	0	0	0	0	0	0	0	0	127
12 PM	84	12	2	0	0	0	0	0	0	0	0	0	0	0	98
13:00	99	9	2	0	0	0	0	0	0	0	0	0	0	0	110
14:00	82	11	1	0	0	0	0	0	0	0	0	0	0	0	94
15:00	107	18	0	0	0	0	0	0	0	0	0	0	0	0	125
16:00	118	18	1	0	0	0	0	0	0	0	0	0	0	0	137
17:00	110	14	0	0	0	0	0	0	0	0	0	0	0	0	124
18:00	86	9	1	0	0	0	0	0	0	0	0	0	0	0	96
19:00	51	12	0	0	0	0	0	0	0	0	0	0	0	0	63
20:00	44	4	0	0	0	0	0	0	0	0	0	0	0	0	48
21:00	27	7	0	0	0	0	0	0	0	0	0	0	0	0	34
22:00	20	2	0	0	0	0	0	0	0	0	0	0	0	0	22
23:00	18	1	1	0	0	0	0	0	0	0	0	0	0	0	20
Total	1737	252	20	1	0	0	0	0	0	0	0	0	0	0	2010

Daily
 15th Percentile : 6 MPH
 50th Percentile : 20 MPH
 85th Percentile : 34 MPH
 95th Percentile : 38 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 500
 Percent in Pace : 24.9%
 Number of Vehicles > 25 MPH : 769
 Percent of Vehicles > 25 MPH : 38.3%

Grand Total	3492	481	44	3	0	0	0	0	0	0	1	0	0	0	4021
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Overall
 15th Percentile : 6 MPH
 50th Percentile : 20 MPH
 85th Percentile : 34 MPH
 95th Percentile : 38 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 1-10 MPH
 Number in Pace : 998
 Percent in Pace : 24.8%
 Number of Vehicles > 25 MPH : 1527
 Percent of Vehicles > 25 MPH : 38.0%

Old Colony Planning Council
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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

SB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/22/16	20	8	0	0	0	0	0	0	0	0	0	0	0	0	28
01:00	7	4	1	0	0	0	0	0	0	0	0	0	0	0	12
02:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
05:00	5	2	0	0	0	0	0	0	0	0	0	0	0	0	7
06:00	17	2	0	0	0	0	0	0	0	0	0	0	0	0	19
07:00	26	10	1	0	0	0	0	0	0	0	0	0	0	0	37
08:00	47	20	0	0	0	1	0	0	0	0	0	0	0	0	68
09:00	78	15	2	0	0	0	0	0	0	0	0	0	0	0	95
10:00	64	9	2	0	0	0	0	0	0	0	0	0	0	0	75
11:00	71	16	0	0	0	0	0	0	0	0	0	0	0	0	87
12 PM	115	20	2	0	0	0	0	0	0	0	0	0	0	0	137
13:00	96	22	0	0	0	0	0	0	0	0	0	0	0	0	118
14:00	92	16	0	0	0	0	0	0	0	0	0	0	0	0	108
15:00	169	8	1	0	0	0	0	0	0	0	0	0	0	0	178
16:00	160	35	3	1	0	0	0	0	0	0	0	0	0	0	199
17:00	171	38	3	1	0	0	0	0	0	0	0	0	0	0	213
18:00	146	30	5	0	0	0	0	0	0	0	0	0	0	0	181
19:00	119	20	2	0	0	0	0	0	0	0	0	0	0	0	141
20:00	127	9	5	0	1	0	0	0	0	0	0	0	0	0	142
21:00	63	13	2	0	0	0	0	0	0	0	0	0	0	0	78
22:00	35	3	0	0	1	0	0	0	0	0	0	0	0	0	39
23:00	38	6	0	0	0	0	0	0	0	0	0	0	0	0	44
Total	1672	308	29	2	2	1	0	0	0	0	0	0	0	0	2014

Daily

15th Percentile :	6 MPH
50th Percentile :	21 MPH
85th Percentile :	35 MPH
95th Percentile :	38 MPH

Mean Speed(Average) :	22 MPH
10 MPH Pace Speed :	31-40 MPH
Number in Pace :	547
Percent in Pace :	27.2%
Number of Vehicles > 25 MPH :	820
Percent of Vehicles > 25 MPH :	40.7%

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 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

SB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/23/16	16	1	0	0	0	0	0	0	0	0	0	0	0	0	17
01:00	12	0	0	0	0	0	0	0	0	0	0	0	0	0	12
02:00	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4
03:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	3	1	1	0	0	0	0	0	0	0	0	0	0	0	5
06:00	21	3	1	0	0	0	0	0	0	0	0	0	0	0	25
07:00	31	8	1	0	0	0	0	0	0	0	0	0	0	0	40
08:00	37	10	2	0	0	0	0	0	0	0	0	0	0	0	49
09:00	73	8	0	0	0	0	0	0	0	0	0	0	0	0	81
10:00	60	7	0	0	0	0	0	0	0	0	0	0	0	0	67
11:00	59	22	2	0	0	0	0	0	0	0	0	0	0	0	83
12 PM	94	23	1	0	0	0	0	0	0	0	0	0	0	0	118
13:00	81	19	1	0	0	0	0	0	0	0	0	0	0	0	101
14:00	107	15	2	0	0	0	0	0	0	0	0	0	0	0	124
15:00	126	25	5	0	0	0	0	0	0	0	0	0	0	0	156
16:00	153	27	2	0	0	0	0	0	0	0	0	0	0	0	182
17:00	186	18	0	0	0	0	0	0	0	0	0	0	0	0	204
18:00	163	26	0	0	0	0	0	0	0	0	0	0	0	0	189
19:00	125	24	1	0	0	0	0	0	0	0	0	0	0	0	150
20:00	120	11	0	2	0	0	0	0	0	0	0	0	0	0	133
21:00	64	10	2	1	0	0	0	0	0	0	0	0	0	0	77
22:00	61	6	0	1	0	0	0	0	0	0	0	0	0	0	68
23:00	35	5	2	0	0	0	0	0	0	0	0	0	0	0	42
Total	1633	270	24	4	0	0	0	0	0	0	0	0	0	0	1931

Daily
 15th Percentile : 6 MPH
 50th Percentile : 20 MPH
 85th Percentile : 35 MPH
 95th Percentile : 38 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 503
 Percent in Pace : 26.0%
 Number of Vehicles > 25 MPH : 765
 Percent of Vehicles > 25 MPH : 39.6%

Grand Total	3305	578	53	6	2	1	0	0	0	0	0	0	0	0	3945
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Overall
 15th Percentile : 6 MPH
 50th Percentile : 20 MPH
 85th Percentile : 35 MPH
 95th Percentile : 38 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 1050
 Percent in Pace : 26.6%
 Number of Vehicles > 25 MPH : 1584
 Percent of Vehicles > 25 MPH : 40.2%

Old Colony Planning Council
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 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

NB, SB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/22/16	27	8	0	0	0	0	0	0	0	0	0	0	0	0	35
01:00	10	5	1	0	0	0	0	0	0	0	0	0	0	0	16
02:00	4	1	0	0	0	0	0	0	0	0	0	0	0	0	5
03:00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
04:00	21	6	3	0	0	0	0	0	0	0	0	0	0	0	30
05:00	78	10	1	1	0	0	0	0	0	0	0	0	0	0	90
06:00	148	15	2	0	0	0	0	0	0	0	0	0	0	0	165
07:00	204	41	2	0	0	0	0	0	0	0	0	0	0	0	247
08:00	216	44	2	0	0	1	0	0	0	0	0	0	0	0	263
09:00	191	32	2	0	0	0	0	0	0	0	0	0	0	0	225
10:00	163	21	2	0	0	0	0	0	0	0	0	0	0	0	186
11:00	188	33	2	1	0	0	0	0	0	0	0	0	0	0	224
12 PM	213	27	3	0	0	0	0	0	0	0	0	0	0	0	243
13:00	172	30	2	0	0	0	0	0	0	0	0	0	0	0	204
14:00	181	21	1	0	0	0	0	0	0	0	0	0	0	0	203
15:00	298	13	1	0	0	0	0	0	0	0	0	0	0	0	312
16:00	262	54	6	1	0	0	0	0	0	0	0	0	0	0	323
17:00	297	59	4	1	0	0	0	0	0	0	0	0	0	0	361
18:00	218	47	7	0	0	0	0	0	0	0	0	0	0	0	272
19:00	177	29	2	0	0	0	0	0	0	0	0	0	0	0	208
20:00	159	12	7	0	1	0	0	0	0	0	0	0	0	0	179
21:00	92	15	3	0	0	0	0	0	0	0	0	0	0	0	110
22:00	57	7	0	0	1	0	0	0	0	0	1	0	0	0	66
23:00	47	7	0	0	0	0	0	0	0	0	0	0	0	0	54
Total	3427	537	53	4	2	1	0	0	0	0	1	0	0	0	4025

Daily

15th Percentile :	6 MPH
50th Percentile :	20 MPH
85th Percentile :	34 MPH
95th Percentile :	38 MPH
Mean Speed(Average) :	21 MPH
10 MPH Pace Speed :	31-40 MPH
Number in Pace :	1027
Percent in Pace :	25.5%
Number of Vehicles > 25 MPH :	1577
Percent of Vehicles > 25 MPH :	39.2%

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 Lunn's Way, north of Raymond Rd

NB, SB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/23/16	22	1	0	0	0	0	0	0	0	0	0	0	0	0	23
01:00	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14
02:00	10	0	1	0	0	0	0	0	0	0	0	0	0	0	11
03:00	7	1	0	0	0	0	0	0	0	0	0	0	0	0	8
04:00	22	7	1	0	0	0	0	0	0	0	0	0	0	0	30
05:00	77	6	2	0	0	0	0	0	0	0	0	0	0	0	85
06:00	136	24	1	1	0	0	0	0	0	0	0	0	0	0	162
07:00	196	34	2	0	0	0	0	0	0	0	0	0	0	0	232
08:00	197	42	5	0	0	0	0	0	0	0	0	0	0	0	244
09:00	183	30	3	0	0	0	0	0	0	0	0	0	0	0	216
10:00	172	16	3	0	0	0	0	0	0	0	0	0	0	0	191
11:00	173	35	2	0	0	0	0	0	0	0	0	0	0	0	210
12 PM	178	35	3	0	0	0	0	0	0	0	0	0	0	0	216
13:00	180	28	3	0	0	0	0	0	0	0	0	0	0	0	211
14:00	189	26	3	0	0	0	0	0	0	0	0	0	0	0	218
15:00	233	43	5	0	0	0	0	0	0	0	0	0	0	0	281
16:00	271	45	3	0	0	0	0	0	0	0	0	0	0	0	319
17:00	296	32	0	0	0	0	0	0	0	0	0	0	0	0	328
18:00	249	35	1	0	0	0	0	0	0	0	0	0	0	0	285
19:00	176	36	1	0	0	0	0	0	0	0	0	0	0	0	213
20:00	164	15	0	2	0	0	0	0	0	0	0	0	0	0	181
21:00	91	17	2	1	0	0	0	0	0	0	0	0	0	0	111
22:00	81	8	0	1	0	0	0	0	0	0	0	0	0	0	90
23:00	53	6	3	0	0	0	0	0	0	0	0	0	0	0	62
Total	3370	522	44	5	0	0	0	0	0	0	0	0	0	0	3941

Daily
 15th Percentile : 6 MPH
 50th Percentile : 20 MPH
 85th Percentile : 34 MPH
 95th Percentile : 38 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 1003
 Percent in Pace : 25.5%
 Number of Vehicles > 25 MPH : 1534
 Percent of Vehicles > 25 MPH : 38.9%

Grand Total	6797	1059	97	9	2	1	0	0	0	0	1	0	0	0	7966
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Overall
 15th Percentile : 6 MPH
 50th Percentile : 20 MPH
 85th Percentile : 34 MPH
 95th Percentile : 38 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 2030
 Percent in Pace : 25.5%
 Number of Vehicles > 25 MPH : 3111
 Percent of Vehicles > 25 MPH : 39.1%

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 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/22/16	0	4	1	0	2	0	0	0	0	0	0	0	0	7	2
01:00	0	2	1	0	1	0	0	0	0	0	0	0	0	4	1
02:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1
03:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	1
04:00	0	14	5	0	7	0	0	0	0	0	0	0	0	26	7
05:00	0	53	16	0	13	0	0	1	0	0	0	0	0	83	14
06:00	1	76	43	0	25	0	0	1	0	0	0	0	0	146	26
07:00	4	126	54	0	26	0	0	0	0	0	0	0	0	210	26
08:00	1	113	64	1	15	0	0	1	0	0	0	0	0	195	17
09:00	1	84	33	0	11	1	0	0	0	0	0	0	0	130	12
10:00	1	72	27	0	9	1	0	1	0	0	0	0	0	111	11
11:00	1	90	35	0	11	0	0	0	0	0	0	0	0	137	11
12 PM	0	65	27	0	13	0	0	0	1	0	0	0	0	106	14
13:00	2	47	27	1	9	0	0	0	0	0	0	0	0	86	10
14:00	0	47	34	2	12	0	0	0	0	0	0	0	0	95	14
15:00	1	56	55	0	13	6	1	0	0	0	0	0	0	132	20
16:00	2	71	39	1	11	0	0	0	0	0	0	0	0	124	12
17:00	1	92	43	0	10	1	0	1	0	0	0	0	0	148	12
18:00	2	61	20	0	8	0	0	0	0	0	0	0	0	91	8
19:00	1	36	14	0	12	1	0	3	0	0	0	0	0	67	16
20:00	0	21	9	0	7	0	0	0	0	0	0	0	0	37	7
21:00	0	21	9	0	2	0	0	0	0	0	0	0	0	32	2
22:00	3	18	4	0	2	0	0	0	0	0	0	0	0	27	2
23:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10	0
Total	21	1181	561	5	221	10	1	8	1	0	0	0	0	2009	246
Percent	1.0%	58.8%	27.9%	0.2%	11.0%	0.5%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		12.2%
AM Peak Vol.	07:00	07:00	08:00	08:00	07:00	09:00		05:00						07:00	06:00
PM Peak Vol.	22:00	17:00	15:00	14:00	12:00	15:00	15:00	19:00	12:00					17:00	15:00
	4	126	64	1	26	1		1						210	26
	3	92	55	2	13	6	1	3	1					148	20

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

Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

SB

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/22/16	0	19	8	0	1	0	0	0	0	0	0	0	0	28	1
01:00	0	7	3	0	2	0	0	0	0	0	0	0	0	12	2
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	1	1	0	2	0	0	0	0	0	0	0	0	4	2
05:00	0	5	0	0	2	0	0	0	0	0	0	0	0	7	2
06:00	0	15	2	0	2	0	0	0	0	0	0	0	0	19	2
07:00	1	18	12	0	6	0	0	0	0	0	0	0	0	37	6
08:00	1	28	30	0	7	1	1	0	0	0	0	0	0	68	9
09:00	1	51	28	0	14	1	0	0	0	0	0	0	0	95	15
10:00	0	30	36	0	8	0	0	1	0	0	0	0	0	75	9
11:00	0	42	36	0	9	0	0	0	0	0	0	0	0	87	9
12 PM	2	66	49	1	18	0	0	0	1	0	0	0	0	137	20
13:00	2	59	41	0	16	0	0	0	0	0	0	0	0	118	16
14:00	2	57	31	1	15	2	0	0	0	0	0	0	0	108	18
15:00	2	98	52	1	24	0	0	1	0	0	0	0	0	178	26
16:00	3	100	69	0	27	0	0	0	0	0	0	0	0	199	27
17:00	2	110	80	0	21	0	0	0	0	0	0	0	0	213	21
18:00	2	105	57	0	15	0	0	2	0	0	0	0	0	181	17
19:00	3	86	37	0	15	0	0	0	0	0	0	0	0	141	15
20:00	2	78	47	0	15	0	0	0	0	0	0	0	0	142	15
21:00	0	46	27	0	5	0	0	0	0	0	0	0	0	78	5
22:00	0	24	12	0	2	0	0	1	0	0	0	0	0	39	3
23:00	2	29	11	0	2	0	0	0	0	0	0	0	0	44	2
Total	25	1078	669	3	228	4	1	5	1	0	0	0	0	2014	242
Percent	1.2%	53.5%	33.2%	0.1%	11.3%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%		12.0%
AM Peak Vol.	07:00	09:00	10:00		09:00	08:00	08:00	10:00						09:00	09:00
PM Peak Vol.	16:00	17:00	17:00	12:00	16:00	14:00		18:00	12:00					17:00	16:00

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

Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/23/16	0	12	4	0	1	0	0	0	0	0	0	0	0	17	1
01:00	0	7	4	0	1	0	0	0	0	0	0	0	0	12	1
02:00	0	3	0	1	0	0	0	0	0	0	0	0	0	4	1
03:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
05:00	0	2	2	0	1	0	0	0	0	0	0	0	0	5	1
06:00	0	12	6	0	7	0	0	0	0	0	0	0	0	25	7
07:00	1	20	11	1	6	1	0	0	0	0	0	0	0	40	8
08:00	0	25	13	1	7	2	0	1	0	0	0	0	0	49	11
09:00	0	45	29	0	5	1	0	1	0	0	0	0	0	81	7
10:00	0	30	26	0	9	1	0	0	1	0	0	0	0	67	11
11:00	1	48	29	0	5	0	0	0	0	0	0	0	0	83	5
12 PM	0	57	46	2	11	2	0	0	0	0	0	0	0	118	15
13:00	0	54	38	0	7	1	0	1	0	0	0	0	0	101	9
14:00	1	67	41	0	15	0	0	0	0	0	0	0	0	124	15
15:00	1	92	38	0	24	0	0	1	0	0	0	0	0	156	25
16:00	3	92	58	0	28	0	0	1	0	0	0	0	0	182	29
17:00	1	124	59	0	19	1	0	0	0	0	0	0	0	204	20
18:00	5	109	57	0	18	0	0	0	0	0	0	0	0	189	18
19:00	2	92	42	0	14	0	0	0	0	0	0	0	0	150	14
20:00	3	70	47	0	13	0	0	0	0	0	0	0	0	133	13
21:00	1	51	17	1	7	0	0	0	0	0	0	0	0	77	8
22:00	1	53	9	0	5	0	0	0	0	0	0	0	0	68	5
23:00	0	29	10	0	2	0	0	1	0	0	0	0	0	42	3
Total	20	1097	586	6	206	9	0	6	1	0	0	0	0	1931	228
Percent	1.0%	56.8%	30.3%	0.3%	10.7%	0.5%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		11.8%
AM Peak Vol.	07:00	11:00	09:00	02:00	10:00	08:00		08:00	10:00					83	11
PM Peak Vol.	18:00	17:00	17:00	12:00	16:00	12:00		13:00						204	29
Grand Total	45	2175	1255	9	434	13	1	11	2	0	0	0	0	3945	470
Percent	1.1%	55.1%	31.8%	0.2%	11.0%	0.3%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		11.9%

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

Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

NB, SB

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/22/16	0	23	9	0	3	0	0	0	0	0	0	0	0	35	3
01:00	0	9	4	0	3	0	0	0	0	0	0	0	0	16	3
02:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	1
03:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4	1
04:00	0	15	6	0	9	0	0	0	0	0	0	0	0	30	9
05:00	0	58	16	0	15	0	0	1	0	0	0	0	0	90	16
06:00	1	91	45	0	27	0	0	1	0	0	0	0	0	165	28
07:00	5	144	66	0	32	0	0	0	0	0	0	0	0	247	32
08:00	2	141	94	1	22	1	1	1	0	0	0	0	0	263	26
09:00	2	135	61	0	25	2	0	0	0	0	0	0	0	225	27
10:00	1	102	63	0	17	1	0	2	0	0	0	0	0	186	20
11:00	1	132	71	0	20	0	0	0	0	0	0	0	0	224	20
12 PM	2	131	76	1	31	0	0	0	2	0	0	0	0	243	34
13:00	4	106	68	1	25	0	0	0	0	0	0	0	0	204	26
14:00	2	104	65	3	27	2	0	0	0	0	0	0	0	203	32
15:00	3	154	107	1	37	6	1	1	0	0	0	0	0	310	46
16:00	5	171	108	1	38	0	0	0	0	0	0	0	0	323	39
17:00	3	202	123	0	31	1	0	1	0	0	0	0	0	361	33
18:00	4	166	77	0	23	0	0	2	0	0	0	0	0	272	25
19:00	4	122	51	0	27	1	0	3	0	0	0	0	0	208	31
20:00	2	99	56	0	22	0	0	0	0	0	0	0	0	179	22
21:00	0	67	36	0	7	0	0	0	0	0	0	0	0	110	7
22:00	3	42	16	0	4	0	0	1	0	0	0	0	0	66	5
23:00	2	38	12	0	2	0	0	0	0	0	0	0	0	54	2
Total	46	2259	1230	8	449	14	2	13	2	0	0	0	0	4023	488
Percent	1.1%	56.2%	30.6%	0.2%	11.2%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		12.1%
AM Peak Vol.	07:00	07:00	08:00	08:00	07:00	09:00	08:00	10:00						08:00	07:00
PM Peak Vol.	16:00	17:00	17:00	14:00	16:00	15:00	15:00	19:00	12:00					17:00	15:00

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

Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 22505
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, north of Raymond Rd

NB, SB

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/23/16	0	15	5	1	2	0	0	0	0	0	0	0	0	23	3
01:00	0	7	6	0	1	0	0	0	0	0	0	0	0	14	1
02:00	0	4	4	1	2	0	0	0	0	0	0	0	0	11	3
03:00	0	5	0	0	2	0	0	1	0	0	0	0	0	8	3
04:00	0	19	5	0	6	0	0	0	0	0	0	0	0	30	6
05:00	0	53	19	0	13	0	0	0	0	0	0	0	0	85	13
06:00	0	90	41	0	30	0	0	1	0	0	0	0	0	162	31
07:00	2	139	59	1	29	2	0	0	0	0	0	0	0	232	32
08:00	0	137	78	2	23	3	0	1	0	0	0	0	0	244	29
09:00	1	126	67	3	15	2	0	2	0	0	0	0	0	216	22
10:00	2	103	63	0	19	1	0	2	1	0	0	0	0	191	23
11:00	2	133	59	0	16	0	0	0	0	0	0	0	0	210	16
12 PM	1	119	75	2	16	3	0	0	0	0	0	0	0	216	21
13:00	1	120	72	1	12	3	0	2	0	0	0	0	0	211	18
14:00	2	123	71	0	22	0	0	0	0	0	0	0	0	218	22
15:00	3	160	75	0	41	0	0	2	0	0	0	0	0	281	43
16:00	4	180	99	0	35	0	0	1	0	0	0	0	0	319	36
17:00	3	201	94	0	29	1	0	0	0	0	0	0	0	328	30
18:00	7	162	85	0	31	0	0	0	0	0	0	0	0	285	31
19:00	2	128	60	0	22	1	0	0	0	0	0	0	0	213	23
20:00	5	100	54	0	22	0	0	0	0	0	0	0	0	181	22
21:00	2	74	26	1	8	0	0	0	0	0	0	0	0	111	9
22:00	2	63	18	0	7	0	0	0	0	0	0	0	0	90	7
23:00	1	45	12	0	3	0	0	1	0	0	0	0	0	62	4
Total	40	2306	1147	12	406	16	0	13	1	0	0	0	0	3941	448
Percent	1.0%	58.5%	29.1%	0.3%	10.3%	0.4%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		11.4%
AM Peak Vol.	2	139	78	3	30	3		2	1					244	32
PM Peak Vol.	7	201	99	2	41	3		2						328	43
Grand Total Percent	1.1%	57.3%	29.8%	0.3%	10.7%	0.4%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%		11.8%

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

Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

Start Time	20-Jun-16		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	*	*	*	*	8	5	19	3	*	*	*	*	*	*	14	4
01:00	*	*	*	*	2	0	5	1	*	*	*	*	*	*	4	0
02:00	*	*	*	*	2	1	3	2	*	*	*	*	*	*	2	2
03:00	*	*	*	*	1	2	1	2	*	*	*	*	*	*	1	2
04:00	*	*	*	*	6	9	2	9	*	*	*	*	*	*	4	9
05:00	*	*	*	*	8	34	6	27	*	*	*	*	*	*	7	30
06:00	*	*	*	*	25	84	17	69	*	*	*	*	*	*	21	76
07:00	*	*	*	*	40	101	35	96	*	*	*	*	*	*	38	98
08:00	*	*	*	*	45	75	35	70	*	*	*	*	*	*	40	72
09:00	*	*	*	*	36	63	35	55	*	*	*	*	*	*	36	59
10:00	*	*	*	*	44	53	34	62	*	*	*	*	*	*	39	58
11:00	*	*	*	*	51	63	51	52	*	*	*	*	*	*	51	58
12:00 PM	*	*	*	*	49	63	53	42	*	*	*	*	*	*	51	52
01:00	*	*	*	*	65	48	53	53	*	*	*	*	*	*	59	50
02:00	*	*	*	*	56	60	61	47	*	*	*	*	*	*	58	54
03:00	*	*	*	*	75	74	63	51	*	*	*	*	*	*	69	62
04:00	*	*	*	*	100	80	100	63	*	*	*	*	*	*	100	72
05:00	*	*	*	*	117	83	101	85	*	*	*	*	*	*	109	84
06:00	*	*	*	*	97	54	88	63	*	*	*	*	*	*	92	58
07:00	*	*	*	*	63	49	70	24	*	*	*	*	*	*	66	36
08:00	*	*	*	*	51	27	54	31	*	*	*	*	*	*	52	29
09:00	*	*	*	*	34	19	43	16	*	*	*	*	*	*	38	18
10:00	*	*	*	*	23	11	28	14	*	*	*	*	*	*	26	12
11:00	*	*	*	*	12	8	20	6	*	*	*	*	*	*	16	7
Lane	0	0	0	0	1010	1066	977	943	0	0	0	0	0	0	993	1002
Day	0		0		2076		1920		0		0		0		1995	
AM Peak	-	-	-	-	11:00	07:00	11:00	07:00	-	-	-	-	-	-	11:00	07:00
Vol.	-	-	-	-	51	101	51	96	-	-	-	-	-	-	51	98
PM Peak	-	-	-	-	17:00	17:00	17:00	17:00	-	-	-	-	-	-	17:00	17:00
Vol.	-	-	-	-	117	83	101	85	-	-	-	-	-	-	109	84

Comb. Total 0 0 2076 1920 0 0 0 1995

Old Colony Planning Council
70 School Street
Brockton, MA 02301
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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

Start Time	22-Jun-16		EB		WB		Combined		23-Jun		EB		WB		Combined	
	Wed		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	Thu	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00			2	8	3	13	5	21		3	15	0	11	3	26	
12:15			4	12	0	19	4	31		8	15	2	14	10	29	
12:30			1	14	2	13	3	27		4	11	1	9	5	20	
12:45			1	15	0	18	1	33		4	12	0	8	4	20	
01:00			1	19	0	9	1	28		1	12	0	13	1	25	
01:15			0	21	0	15	0	36		2	17	0	17	2	34	
01:30			1	13	0	13	1	26		2	12	1	8	3	20	
01:45			0	12	0	11	0	23		0	12	0	15	0	27	
02:00			1	21	0	13	1	34		0	14	1	16	1	30	
02:15			0	5	0	15	0	20		3	15	0	7	3	22	
02:30			1	13	0	19	1	32		0	12	0	10	0	22	
02:45			0	17	1	13	1	30		0	20	1	14	1	34	
03:00			0	16	1	18	1	34		0	16	0	9	0	25	
03:15			1	17	0	19	1	36		1	6	0	15	1	21	
03:30			0	17	0	12	0	29		0	19	0	13	0	32	
03:45			0	25	1	25	1	50		0	22	2	14	2	36	
04:00			1	23	2	25	3	48		0	22	1	17	1	39	
04:15			1	30	1	21	2	51		0	27	0	16	0	43	
04:30			3	21	1	14	4	35		0	30	5	15	5	45	
04:45			1	26	5	20	6	46		2	21	3	15	5	36	
05:00			1	25	6	29	7	54		1	26	5	23	6	49	
05:15			2	24	12	21	14	45		1	21	9	22	10	43	
05:30			1	34	6	20	7	54		1	27	5	22	6	49	
05:45			4	34	10	13	14	47		3	27	8	18	11	45	
06:00			4	21	13	16	17	37		1	17	9	18	10	35	
06:15			3	24	19	11	22	35		3	37	20	18	23	55	
06:30			12	27	27	17	39	44		9	12	17	12	26	24	
06:45			6	25	25	10	31	35		4	22	23	15	27	37	
07:00			8	13	27	15	35	28		9	24	22	6	31	30	
07:15			11	14	16	13	27	27		5	11	14	10	19	21	
07:30			7	18	25	10	32	28		11	22	30	4	41	26	
07:45			14	18	33	11	47	29		10	13	30	4	40	17	
08:00			9	11	23	9	32	20		8	10	20	7	28	17	
08:15			12	20	13	7	25	27		8	12	18	12	26	24	
08:30			13	8	23	5	36	13		10	18	21	7	31	25	
08:45			11	12	16	6	27	18		9	14	11	5	20	19	
09:00			13	7	20	9	33	16		8	20	9	5	17	25	
09:15			7	12	14	3	21	15		8	13	16	5	24	18	
09:30			10	6	14	7	24	13		13	7	16	5	29	12	
09:45			6	9	15	0	21	9		6	3	14	1	20	4	
10:00			15	9	15	3	30	12		8	8	14	1	22	9	
10:15			13	4	12	3	25	7		5	9	16	5	21	14	
10:30			4	7	15	2	19	9		10	5	19	3	29	8	
10:45			12	3	11	3	23	6		11	6	13	5	24	11	
11:00			5	3	14	4	19	7		12	7	12	0	24	7	
11:15			14	2	17	0	31	2		6	2	16	4	22	6	
11:30			14	3	21	2	35	5		23	6	12	1	35	7	
11:45			18	4	11	2	29	6		10	5	12	1	22	6	
Total			268	742	490	576	758	1318		243	734	448	495	691	1229	
Day Total			1010		1066		2076			977		943		1920		
% Total			12.9%	35.7%	23.6%	27.7%				12.7%	38.2%	23.3%	25.8%			
Peak	-		11:00	05:00	07:00	04:45	07:00	05:00	-	10:45	05:30	07:30	05:00	07:30	05:00	
Vol.	-		51	117	101	90	141	200	-	52	108	98	85	135	186	
P.H.F.			0.708	0.860	0.765	0.776	0.750	0.926		0.565	0.730	0.817	0.924	0.823	0.949	

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

Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

Start Time	20-Jun-16 Mon	21-Jun-16 Tue	22-Jun-16 Wed	23-Jun-16 Thu	24-Jun-16 Fri	25-Jun-16 Sat	26-Jun-16 Sun	Week Average
12:00 AM	*	*	13	22	*	*	*	18
01:00	*	*	2	6	*	*	*	4
02:00	*	*	3	5	*	*	*	4
03:00	*	*	3	3	*	*	*	3
04:00	*	*	15	11	*	*	*	13
05:00	*	*	42	33	*	*	*	38
06:00	*	*	109	86	*	*	*	98
07:00	*	*	141	131	*	*	*	136
08:00	*	*	120	105	*	*	*	112
09:00	*	*	99	90	*	*	*	94
10:00	*	*	97	96	*	*	*	96
11:00	*	*	114	103	*	*	*	108
12:00 PM	*	*	112	95	*	*	*	104
01:00	*	*	113	106	*	*	*	110
02:00	*	*	116	108	*	*	*	112
03:00	*	*	149	114	*	*	*	132
04:00	*	*	180	163	*	*	*	172
05:00	*	*	200	186	*	*	*	193
06:00	*	*	151	151	*	*	*	151
07:00	*	*	112	94	*	*	*	103
08:00	*	*	78	85	*	*	*	82
09:00	*	*	53	59	*	*	*	56
10:00	*	*	34	42	*	*	*	38
11:00	*	*	20	26	*	*	*	23
Total	0	0	2076	1920	0	0	0	
Percentage	0.0%	0.0%	103.8%	96.0%	0.0%	0.0%	0.0%	
AM Peak	-	-	07:00	07:00	-	-	-	-
Vol.	-	-	141	131	-	-	-	-
PM Peak	-	-	17:00	17:00	-	-	-	-
Vol.	-	-	200	186	-	-	-	-

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Community: Plymouth
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 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

EB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/22/16	1	5	2	0	0	0	0	0	0	0	0	0	0	0	8
01:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6
05:00	4	2	2	0	0	0	0	0	0	0	0	0	0	0	8
06:00	19	2	4	0	0	0	0	0	0	0	0	0	0	0	25
07:00	20	15	5	0	0	0	0	0	0	0	0	0	0	0	40
08:00	29	12	4	0	0	0	0	0	0	0	0	0	0	0	45
09:00	23	10	2	1	0	0	0	0	0	0	0	0	0	0	36
10:00	22	18	4	0	0	0	0	0	0	0	0	0	0	0	44
11:00	30	17	4	0	0	0	0	0	0	0	0	0	0	0	51
12 PM	35	12	2	0	0	0	0	0	0	0	0	0	0	0	49
13:00	45	14	6	0	0	0	0	0	0	0	0	0	0	0	65
14:00	35	16	5	0	0	0	0	0	0	0	0	0	0	0	56
15:00	44	26	5	0	0	0	0	0	0	0	0	0	0	0	75
16:00	61	32	7	0	0	0	0	0	0	0	0	0	0	0	100
17:00	58	51	7	1	0	0	0	0	0	0	0	0	0	0	117
18:00	44	43	10	0	0	0	0	0	0	0	0	0	0	0	97
19:00	26	29	7	1	0	0	0	0	0	0	0	0	0	0	63
20:00	33	15	3	0	0	0	0	0	0	0	0	0	0	0	51
21:00	24	9	1	0	0	0	0	0	0	0	0	0	0	0	34
22:00	18	3	1	0	1	0	0	0	0	0	0	0	0	0	23
23:00	9	3	0	0	0	0	0	0	0	0	0	0	0	0	12
Total	587	336	83	3	1	0	0	0	0	0	0	0	0	0	1010

Daily

15th Percentile :	9 MPH
50th Percentile :	30 MPH
85th Percentile :	39 MPH
95th Percentile :	42 MPH
Mean Speed(Average) :	27 MPH
10 MPH Pace Speed :	31-40 MPH
Number in Pace :	420
Percent in Pace :	41.6%
Number of Vehicles > 25 MPH :	591
Percent of Vehicles > 25 MPH :	58.5%

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 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

EB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/23/16	7	8	4	0	0	0	0	0	0	0	0	0	0	0	19
01:00	1	2	0	2	0	0	0	0	0	0	0	0	0	0	5
02:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6
06:00	10	4	3	0	0	0	0	0	0	0	0	0	0	0	17
07:00	18	13	3	1	0	0	0	0	0	0	0	0	0	0	35
08:00	19	12	3	1	0	0	0	0	0	0	0	0	0	0	35
09:00	23	8	3	1	0	0	0	0	0	0	0	0	0	0	35
10:00	22	10	2	0	0	0	0	0	0	0	0	0	0	0	34
11:00	40	8	3	0	0	0	0	0	0	0	0	0	0	0	51
12 PM	33	14	6	0	0	0	0	0	0	0	0	0	0	0	53
13:00	27	19	6	0	1	0	0	0	0	0	0	0	0	0	53
14:00	33	25	3	0	0	0	0	0	0	0	0	0	0	0	61
15:00	29	30	4	0	0	0	0	0	0	0	0	0	0	0	63
16:00	57	35	6	2	0	0	0	0	0	0	0	0	0	0	100
17:00	68	31	2	0	0	0	0	0	0	0	0	0	0	0	101
18:00	50	30	8	0	0	0	0	0	0	0	0	0	0	0	88
19:00	45	24	1	0	0	0	0	0	0	0	0	0	0	0	70
20:00	34	17	3	0	0	0	0	0	0	0	0	0	0	0	54
21:00	33	9	1	0	0	0	0	0	0	0	0	0	0	0	43
22:00	18	9	1	0	0	0	0	0	0	0	0	0	0	0	28
23:00	15	4	0	1	0	0	0	0	0	0	0	0	0	0	20
Total	587	317	64	8	1	0	0	0	0	0	0	0	0	0	977

Daily
 15th Percentile : 8 MPH
 50th Percentile : 29 MPH
 85th Percentile : 38 MPH
 95th Percentile : 41 MPH

 Mean Speed(Average) : 26 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 401
 Percent in Pace : 41.0%
 Number of Vehicles > 25 MPH : 558
 Percent of Vehicles > 25 MPH : 57.1%

Grand Total	1174	653	147	11	2	0	0	0	0	0	0	0	0	0	1987
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Overall
 15th Percentile : 8 MPH
 50th Percentile : 29 MPH
 85th Percentile : 38 MPH
 95th Percentile : 42 MPH

 Mean Speed(Average) : 27 MPH
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 821
 Percent in Pace : 41.3%
 Number of Vehicles > 25 MPH : 1148
 Percent of Vehicles > 25 MPH : 57.8%

Old Colony Planning Council
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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

WB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/22/16	2	1	2	0	0	0	0	0	0	0	0	0	0	0	5
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	4	3	2	0	0	0	0	0	0	0	0	0	0	0	9
05:00	14	11	8	1	0	0	0	0	0	0	0	0	0	0	34
06:00	25	39	18	2	0	0	0	0	0	0	0	0	0	0	84
07:00	34	49	16	2	0	0	0	0	0	0	0	0	0	0	101
08:00	29	23	19	4	0	0	0	0	0	0	0	0	0	0	75
09:00	26	25	10	1	1	0	0	0	0	0	0	0	0	0	63
10:00	18	20	13	2	0	0	0	0	0	0	0	0	0	0	53
11:00	34	23	5	1	0	0	0	0	0	0	0	0	0	0	63
12 PM	27	23	10	3	0	0	0	0	0	0	0	0	0	0	63
13:00	16	18	13	1	0	0	0	0	0	0	0	0	0	0	48
14:00	34	17	6	3	0	0	0	0	0	0	0	0	0	0	60
15:00	38	26	8	2	0	0	0	0	0	0	0	0	0	0	74
16:00	36	33	10	1	0	0	0	0	0	0	0	0	0	0	80
17:00	27	34	18	4	0	0	0	0	0	0	0	0	0	0	83
18:00	18	20	15	1	0	0	0	0	0	0	0	0	0	0	54
19:00	29	14	4	2	0	0	0	0	0	0	0	0	0	0	49
20:00	15	10	2	0	0	0	0	0	0	0	0	0	0	0	27
21:00	7	10	2	0	0	0	0	0	0	0	0	0	0	0	19
22:00	5	6	0	0	0	0	0	0	0	0	0	0	0	0	11
23:00	4	1	2	1	0	0	0	0	0	0	0	0	0	0	8
Total	443	408	183	31	1	0	0	0	0	0	0	0	0	0	1066

Daily

15th Percentile :	12 MPH
50th Percentile :	36 MPH
85th Percentile :	41 MPH
95th Percentile :	44 MPH

Mean Speed(Average) :	31 MPH
10 MPH Pace Speed :	36-45 MPH
Number in Pace :	591
Percent in Pace :	55.4%
Number of Vehicles > 25 MPH :	750
Percent of Vehicles > 25 MPH :	70.3%

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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

WB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/23/16	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	4	4	1	0	0	0	0	0	0	0	0	0	0	0	9
05:00	9	10	7	1	0	0	0	0	0	0	0	0	0	0	27
06:00	13	42	14	0	0	0	0	0	0	0	0	0	0	0	69
07:00	27	45	20	4	0	0	0	0	0	0	0	0	0	0	96
08:00	30	28	11	1	0	0	0	0	0	0	0	0	0	0	70
09:00	20	21	13	1	0	0	0	0	0	0	0	0	0	0	55
10:00	26	24	11	0	1	0	0	0	0	0	0	0	0	0	62
11:00	23	25	3	1	0	0	0	0	0	0	0	0	0	0	52
12 PM	17	13	10	2	0	0	0	0	0	0	0	0	0	0	42
13:00	15	25	11	2	0	0	0	0	0	0	0	0	0	0	53
14:00	23	15	7	2	0	0	0	0	0	0	0	0	0	0	47
15:00	22	21	6	2	0	0	0	0	0	0	0	0	0	0	51
16:00	27	29	6	1	0	0	0	0	0	0	0	0	0	0	63
17:00	45	31	6	1	1	0	0	1	0	0	0	0	0	0	85
18:00	28	21	14	0	0	0	0	0	0	0	0	0	0	0	63
19:00	17	5	2	0	0	0	0	0	0	0	0	0	0	0	24
20:00	20	6	5	0	0	0	0	0	0	0	0	0	0	0	31
21:00	8	6	2	0	0	0	0	0	0	0	0	0	0	0	16
22:00	8	4	2	0	0	0	0	0	0	0	0	0	0	0	14
23:00	2	2	1	1	0	0	0	0	0	0	0	0	0	0	6
Total	386	381	154	19	2	0	0	1	0	0	0	0	0	0	943

Daily
 15th Percentile : 12 MPH
 50th Percentile : 36 MPH
 85th Percentile : 41 MPH
 95th Percentile : 44 MPH

 Mean Speed(Average) : 31 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 535
 Percent in Pace : 56.7%
 Number of Vehicles > 25 MPH : 667
 Percent of Vehicles > 25 MPH : 70.8%

Grand Total	829	789	337	50	3	0	0	1	0	0	0	0	0	0	2009
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Overall
 15th Percentile : 12 MPH
 50th Percentile : 36 MPH
 85th Percentile : 41 MPH
 95th Percentile : 44 MPH

 Mean Speed(Average) : 31 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 1126
 Percent in Pace : 56.0%
 Number of Vehicles > 25 MPH : 1417
 Percent of Vehicles > 25 MPH : 70.5%

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Community: Plymouth
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 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

EB, WB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/22/16	3	6	4	0	0	0	0	0	0	0	0	0	0	0	13
01:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
03:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	8	4	3	0	0	0	0	0	0	0	0	0	0	0	15
05:00	18	13	10	1	0	0	0	0	0	0	0	0	0	0	42
06:00	44	41	22	2	0	0	0	0	0	0	0	0	0	0	109
07:00	54	64	21	2	0	0	0	0	0	0	0	0	0	0	141
08:00	58	35	23	4	0	0	0	0	0	0	0	0	0	0	120
09:00	49	35	12	2	1	0	0	0	0	0	0	0	0	0	99
10:00	40	38	17	2	0	0	0	0	0	0	0	0	0	0	97
11:00	64	40	9	1	0	0	0	0	0	0	0	0	0	0	114
12 PM	62	35	12	3	0	0	0	0	0	0	0	0	0	0	112
13:00	61	32	19	1	0	0	0	0	0	0	0	0	0	0	113
14:00	69	33	11	3	0	0	0	0	0	0	0	0	0	0	116
15:00	82	52	13	2	0	0	0	0	0	0	0	0	0	0	149
16:00	97	65	17	1	0	0	0	0	0	0	0	0	0	0	180
17:00	85	85	25	5	0	0	0	0	0	0	0	0	0	0	200
18:00	62	63	25	1	0	0	0	0	0	0	0	0	0	0	151
19:00	55	43	11	3	0	0	0	0	0	0	0	0	0	0	112
20:00	48	25	5	0	0	0	0	0	0	0	0	0	0	0	78
21:00	31	19	3	0	0	0	0	0	0	0	0	0	0	0	53
22:00	23	9	1	0	1	0	0	0	0	0	0	0	0	0	34
23:00	13	4	2	1	0	0	0	0	0	0	0	0	0	0	20
Total	1030	744	266	34	2	0	0	0	0	0	0	0	0	0	2076

Daily

15th Percentile : 10 MPH
 50th Percentile : 35 MPH
 85th Percentile : 39 MPH
 95th Percentile : 43 MPH

Mean Speed(Average) : 29 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 1010
 Percent in Pace : 48.7%
 Number of Vehicles > 25 MPH : 1340
 Percent of Vehicles > 25 MPH : 64.6%

Old Colony Planning Council
70 School Street
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(508) 583-1833
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Community: Plymouth
 Com#_UR/FC: 239_U0
 Recorder #: 13209
 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

EB, WB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	999	
06/23/16	7	10	5	0	0	0	0	0	0	0	0	0	0	0	22
01:00	2	2	0	2	0	0	0	0	0	0	0	0	0	0	6
02:00	1	3	1	0	0	0	0	0	0	0	0	0	0	0	5
03:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	5	5	1	0	0	0	0	0	0	0	0	0	0	0	11
05:00	11	12	9	1	0	0	0	0	0	0	0	0	0	0	33
06:00	23	46	17	0	0	0	0	0	0	0	0	0	0	0	86
07:00	45	58	23	5	0	0	0	0	0	0	0	0	0	0	131
08:00	49	40	14	2	0	0	0	0	0	0	0	0	0	0	105
09:00	43	29	16	2	0	0	0	0	0	0	0	0	0	0	90
10:00	48	34	13	0	1	0	0	0	0	0	0	0	0	0	96
11:00	63	33	6	1	0	0	0	0	0	0	0	0	0	0	103
12 PM	50	27	16	2	0	0	0	0	0	0	0	0	0	0	95
13:00	42	44	17	2	1	0	0	0	0	0	0	0	0	0	106
14:00	56	40	10	2	0	0	0	0	0	0	0	0	0	0	108
15:00	51	51	10	2	0	0	0	0	0	0	0	0	0	0	114
16:00	84	64	12	3	0	0	0	0	0	0	0	0	0	0	163
17:00	113	62	8	1	1	0	0	1	0	0	0	0	0	0	186
18:00	78	51	22	0	0	0	0	0	0	0	0	0	0	0	151
19:00	62	29	3	0	0	0	0	0	0	0	0	0	0	0	94
20:00	54	23	8	0	0	0	0	0	0	0	0	0	0	0	85
21:00	41	15	3	0	0	0	0	0	0	0	0	0	0	0	59
22:00	26	13	3	0	0	0	0	0	0	0	0	0	0	0	42
23:00	17	6	1	2	0	0	0	0	0	0	0	0	0	0	26
Total	973	698	218	27	3	0	0	1	0	0	0	0	0	0	1920

Daily
 15th Percentile : 10 MPH
 50th Percentile : 34 MPH
 85th Percentile : 39 MPH
 95th Percentile : 43 MPH

Mean Speed(Average) : 29 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 916
 Percent in Pace : 47.7%
 Number of Vehicles > 25 MPH : 1225
 Percent of Vehicles > 25 MPH : 63.8%

Grand Total	2003	1442	484	61	5	0	0	1	0	0	0	0	0	0	3996
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Overall
 15th Percentile : 10 MPH
 50th Percentile : 34 MPH
 85th Percentile : 39 MPH
 95th Percentile : 43 MPH

Mean Speed(Average) : 29 MPH
 10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 1926
 Percent in Pace : 48.2%
 Number of Vehicles > 25 MPH : 2565
 Percent of Vehicles > 25 MPH : 64.2%

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 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
 Date End: 23-Jun-16
 Lunn's Way, west of Raymond Rd

EB

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/22/16	0	8	0	0	0	0	0	0	0	0	0	0	0	8	0
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	0
05:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
06:00	0	13	10	1	1	0	0	0	0	0	0	0	0	25	2
07:00	0	26	9	1	3	0	0	1	0	0	0	0	0	40	5
08:00	1	25	16	1	2	0	0	0	0	0	0	0	0	45	3
09:00	0	26	9	0	1	0	0	0	0	0	0	0	0	36	1
10:00	0	30	10	0	4	0	0	0	0	0	0	0	0	44	4
11:00	0	40	10	0	0	0	0	1	0	0	0	0	0	51	1
12 PM	0	36	8	1	3	0	0	1	0	0	0	0	0	49	5
13:00	1	46	17	0	0	1	0	0	0	0	0	0	0	65	1
14:00	1	42	10	0	3	0	0	0	0	0	0	0	0	56	3
15:00	0	55	15	0	5	0	0	0	0	0	0	0	0	75	5
16:00	1	83	12	0	3	0	0	1	0	0	0	0	0	100	4
17:00	2	94	19	0	2	0	0	0	0	0	0	0	0	117	2
18:00	1	74	19	0	3	0	0	0	0	0	0	0	0	97	3
19:00	0	51	12	0	0	0	0	0	0	0	0	0	0	63	0
20:00	0	41	10	0	0	0	0	0	0	0	0	0	0	51	0
21:00	0	28	6	0	0	0	0	0	0	0	0	0	0	34	0
22:00	0	22	1	0	0	0	0	0	0	0	0	0	0	23	0
23:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12	0
Total	7	763	201	4	30	1	0	4	0	0	0	0	0	1010	39
Percent	0.7%	75.5%	19.9%	0.4%	3.0%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%		3.9%
AM Peak Vol.	08:00	11:00	08:00	06:00	10:00			07:00						11:00	07:00
PM Peak Vol.	17:00	17:00	17:00	12:00	15:00	13:00		12:00						17:00	12:00

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 Lunn's Way, west of Raymond Rd

EB

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/23/16	0	16	1	1	1	0	0	0	0	0	0	0	0	19	2
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	0
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
05:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6	0
06:00	0	8	7	0	2	0	0	0	0	0	0	0	0	17	2
07:00	0	22	11	1	1	0	0	0	0	0	0	0	0	35	2
08:00	0	24	8	1	2	0	0	0	0	0	0	0	0	35	3
09:00	0	26	9	0	0	0	0	0	0	0	0	0	0	35	0
10:00	0	29	5	0	0	0	0	0	0	0	0	0	0	34	0
11:00	0	40	5	0	5	1	0	0	0	0	0	0	0	51	6
12 PM	0	44	6	0	0	1	0	1	1	0	0	0	0	53	3
13:00	0	34	15	1	3	0	0	0	0	0	0	0	0	53	4
14:00	1	45	10	1	4	0	0	0	0	0	0	0	0	61	5
15:00	0	50	11	0	2	0	0	0	0	0	0	0	0	63	2
16:00	2	70	25	0	2	0	0	1	0	0	0	0	0	100	3
17:00	2	75	22	0	2	0	0	0	0	0	0	0	0	101	2
18:00	1	69	13	0	5	0	0	0	0	0	0	0	0	88	5
19:00	1	56	12	0	0	0	0	1	0	0	0	0	0	70	1
20:00	1	44	9	0	0	0	0	0	0	0	0	0	0	54	0
21:00	1	36	4	0	2	0	0	0	0	0	0	0	0	43	2
22:00	3	22	3	0	0	0	0	0	0	0	0	0	0	28	0
23:00	0	14	5	0	1	0	0	0	0	0	0	0	0	20	1
Total	12	737	185	5	32	2	0	3	1	0	0	0	0	977	43
Percent	1.2%	75.4%	18.9%	0.5%	3.3%	0.2%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%		4.4%
AM Peak Vol.		11:00	07:00	00:00	11:00	11:00								11:00	11:00
PM Peak Vol.		40	11	1	5	1								51	6
AM Peak Vol.	22:00	17:00	16:00	13:00	18:00	12:00		12:00	12:00					17:00	14:00
PM Peak Vol.	3	75	25	1	5	1		1	1					101	5
Grand Total	19	1500	386	9	62	3	0	7	1	0	0	0	0	1987	82
Percent	1.0%	75.5%	19.4%	0.5%	3.1%	0.2%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%		4.1%

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 Layout: L6 Basic (2')

Station ID:
 Site Code: 239
 Date Start: 22-Jun-16
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 Lunn's Way, west of Raymond Rd

WB

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/22/16	0	3	2	0	0	0	0	0	0	0	0	0	0	5	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0
04:00	0	8	1	0	0	0	0	0	0	0	0	0	0	9	0
05:00	0	20	10	0	3	0	0	1	0	0	0	0	0	34	4
06:00	1	60	20	0	2	0	0	1	0	0	0	0	0	84	3
07:00	0	71	28	0	2	0	0	0	0	0	0	0	0	101	2
08:00	2	57	15	0	1	0	0	0	0	0	0	0	0	75	1
09:00	0	46	15	0	2	0	0	0	0	0	0	0	0	63	2
10:00	1	41	7	0	4	0	0	0	0	0	0	0	0	53	4
11:00	0	44	15	0	4	0	0	0	0	0	0	0	0	63	4
12 PM	2	39	17	0	4	0	0	1	0	0	0	0	0	63	5
13:00	0	32	13	1	2	0	0	0	0	0	0	0	0	48	3
14:00	0	40	16	1	3	0	0	0	0	0	0	0	0	60	4
15:00	0	58	13	0	1	0	0	2	0	0	0	0	0	74	3
16:00	0	56	14	2	6	1	0	1	0	0	0	0	0	80	10
17:00	0	59	14	0	10	0	0	0	0	0	0	0	0	83	10
18:00	0	42	10	0	2	0	0	0	0	0	0	0	0	54	2
19:00	1	36	10	0	2	0	0	0	0	0	0	0	0	49	2
20:00	0	18	7	0	2	0	0	0	0	0	0	0	0	27	2
21:00	0	16	2	0	1	0	0	0	0	0	0	0	0	19	1
22:00	0	9	2	0	0	0	0	0	0	0	0	0	0	11	0
23:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8	0
Total	7	762	235	4	51	1	0	6	0	0	0	0	0	1066	62
Percent	0.7%	71.5%	22.0%	0.4%	4.8%	0.1%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%		5.8%
AM Peak	08:00	07:00	07:00		10:00			05:00						07:00	05:00
Vol.	2	71	28		4			1						101	4
PM Peak	12:00	17:00	12:00	16:00	17:00	16:00		15:00						17:00	16:00
Vol.	2	59	17	2	10	1		2						83	10

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EB, WB

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	Truck Total
06/22/16	0	11	2	0	0	0	0	0	0	0	0	0	0	13	0
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
02:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	0
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3	0
04:00	0	12	3	0	0	0	0	0	0	0	0	0	0	15	0
05:00	0	25	13	0	3	0	0	1	0	0	0	0	0	42	4
06:00	1	73	30	1	3	0	0	1	0	0	0	0	0	109	5
07:00	0	97	37	1	5	0	0	1	0	0	0	0	0	141	7
08:00	3	82	31	1	3	0	0	0	0	0	0	0	0	120	4
09:00	0	72	24	0	3	0	0	0	0	0	0	0	0	99	3
10:00	1	71	17	0	8	0	0	0	0	0	0	0	0	97	8
11:00	0	84	25	0	4	0	0	1	0	0	0	0	0	114	5
12 PM	2	75	25	1	7	0	0	2	0	0	0	0	0	112	10
13:00	1	78	30	1	2	1	0	0	0	0	0	0	0	113	4
14:00	1	82	26	1	6	0	0	0	0	0	0	0	0	116	7
15:00	0	113	28	0	6	0	0	2	0	0	0	0	0	149	8
16:00	1	139	26	2	9	1	0	2	0	0	0	0	0	180	14
17:00	2	153	33	0	12	0	0	0	0	0	0	0	0	200	12
18:00	1	116	29	0	5	0	0	0	0	0	0	0	0	151	5
19:00	1	87	22	0	2	0	0	0	0	0	0	0	0	112	2
20:00	0	59	17	0	2	0	0	0	0	0	0	0	0	78	2
21:00	0	44	8	0	1	0	0	0	0	0	0	0	0	53	1
22:00	0	31	3	0	0	0	0	0	0	0	0	0	0	34	0
23:00	0	16	4	0	0	0	0	0	0	0	0	0	0	20	0
Total	14	1525	436	8	81	2	0	10	0	0	0	0	0	2076	101
Percent	0.7%	73.5%	21.0%	0.4%	3.9%	0.1%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%		4.9%
AM Peak Vol.	08:00	07:00	07:00	06:00	10:00			05:00						07:00	10:00
PM Peak Vol.	12:00	17:00	17:00	16:00	17:00	13:00		12:00						17:00	16:00

