

**RECEIVED**  
By City Clerk at 1:45 pm, Mar 23, 2021



MEMORIAL BUILDING  
150 Concord Street  
Framingham, MA 01702

# TRAFFIC COMMISSION

**AGENDA: March 25, 2021**  
**REMOTE**  
**7:00 P.M.**

WILLIAM SEDEWITZ, CHAIR | LINCOLN LYNCH, VICE CHAIR  
MARIO ALVAREZ | STEVE CROCI | MARY ANN FLAHERTY  
BRINSLEY FULLER | DEP. CHIEF FELIX TORRES | LT. HARRY WAREHAM

Topic: Traffic Commission March 25, 2021  
Time: Mar 25, 2021 07:00 PM Eastern Time (US and Canada)

Join Zoom Meeting  
<https://us02web.zoom.us/j/82355513775?pwd=QS9kV2RsU2tuWmo3NXFxEEdtNkNxZz09>

Meeting ID: 823 5551 3775  
Passcode: 060499  
One tap mobile  
+13017158592,,82355513775# US (Washington DC)  
+13126266799,,82355513775# US (Chicago)

Dial by your location  
+1 301 715 8592 US (Washington DC)  
+1 312 626 6799 US (Chicago)  
+1 646 558 8656 US (New York)  
+1 253 215 8782 US (Tacoma)  
+1 346 248 7799 US (Houston)  
+1 669 900 9128 US (San Jose)

Meeting ID: 823 5551 3775  
Find your local number: <https://us02web.zoom.us/j/82355513775?pwd=QS9kV2RsU2tuWmo3NXFxEEdtNkNxZz09>

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## CALL TO ORDER PUBLIC PARTICIPATION

## PUBLIC HEARINGS / DISCUSSIONS

1. 22 Waverly Street – Safety concerns w/ on-street parking and gas station access
2. 269 Hollis Street – Request for on-street parking restrictions



MEMORIAL BUILDING  
150 Concord Street  
Framingham, MA 01702

## **TRAFFIC COMMISSION**

3. Brook Street – Speeding concerns
4. Transportation Investment Act – Coburnville-Tripoli Neighborhood Association input
5. Potter Road – Speeding concerns
6. Temple St @ Woodleigh Rd– Request for Crosswalk w/ RRFBs
7. Waverly Street Traffic Island – Tabled 11/24/20 to March 2021 meeting. Remove from table and immediately defer until May to collect additional pedestrian usage data
8. Maple Street – Speeding concerns
9. Budget Update
10. Traffic Rules & Orders Revision Update
11. Upcoming April 27<sup>th</sup> Meeting
  - a. Nipmuc Area – Response to traffic calming petition
  - b. Flanagan Drive – Speeding concerns
  - c. Old Connecticut Path – Speeding concerns
  - d. Pinewood Drive/Nicholas Rd Area – Speeding concerns

## **APPROVAL OF MINUTES**

February 23, 2021

## **REPORT OF COMMISSION MEMBERS**

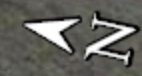
## **ADJOURNMENT**



**22 Waverly Street**  
Write a description for your map.

**Legend**

- Central Hub(37 Waverly St.)
- The Aztec Restaurant





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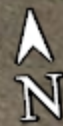
# 269 Hollis Street

Write a description for your map.

Legend

Item 2

 Dom's Variety Store





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# BROOK STREET

Item 3



CITY OF FRAMINGHAM  
DEPARTMENT OF PUBLIC WORKS  
ENGINEERING AND TRANSPORTATION DIVISION  
GEOGRAPHIC INFORMATION SYSTEMS MAP

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CREATED BY: ADAM KIEL

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PREPARED FOR: TRAFFIC COMMISSION

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ERIC V. JOHNSON, CITY ENGINEER

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BLAKE LUKIS, DIRECTOR	DATE: MARCH 25, 2021
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### Brook Street Traffic Counts

Street	Cross Street	Year	Collected By	Date(s)	Direction	ADT	Posted Speed	Average Speed	85% Speed	Direction	ADT	Posted Speed	Average Speed	85% Speed
Brook Street	132/134	2020	PDI	6/16/2020	WB	1497	30	33	37	EB	1681	30	34	38
Brook Street	480/482	2020	PDI	6/16/2020	WB	1057	25	35	39	EB	935	25	33	37

Notes:

1. If the posted speed is in parenthesis then it is subject to the city-wide thickly settled limit.
2. PDI (Precision Data Industries, LLC.)

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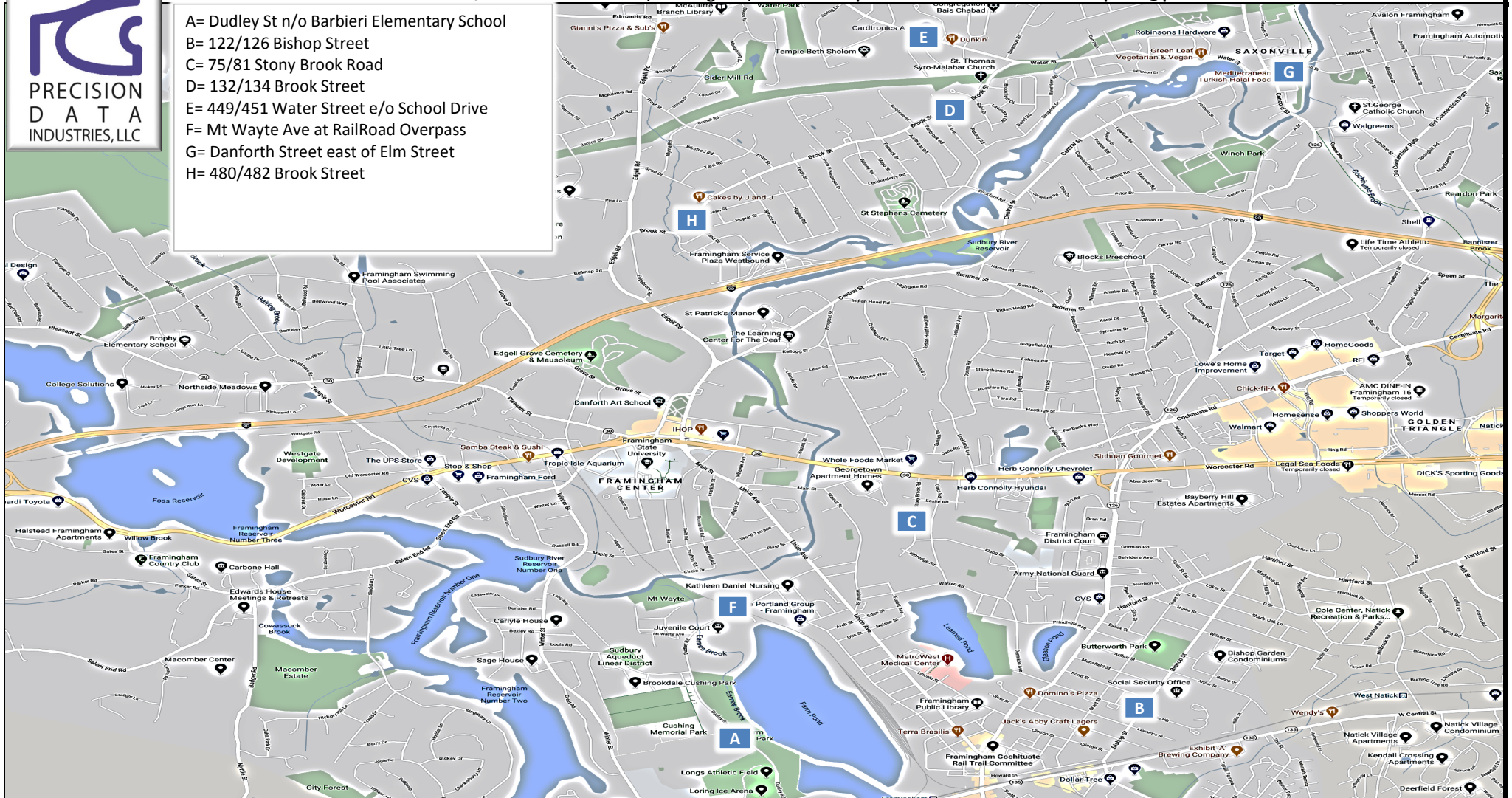


PRECISION  
DATA  
INDUSTRIES, LLC

### Location Map: 207554 Framingham, MA

Precision Data Industries, LLC 46 Morton Street, Framingham, MA 01702 ph: 508-875-0100 email: datarequests@pdillc.com

- A= Dudley St n/o Barbieri Elementary School
- B= 122/126 Bishop Street
- C= 75/81 Stony Brook Road
- D= 132/134 Brook Street
- E= 449/451 Water Street e/o School Drive
- F= Mt Wayte Ave at Railroad Overpass
- G= Danforth Street east of Elm Street
- H= 480/482 Brook Street



<b>Client:</b> City of Framingham	<b>Engineer:</b> A. Kiel	<b>Site Code:</b>	<b>Date:</b> Tuesday 6/16/2020	<b>PDI Job #</b> 207554	<b>City, State:</b> Framingham, MA
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#132/134 Brook Street  
west of Salvi Drive  
City, State: Framingham, MA  
Client: City of Framingham / A. Kiel



PRECISION  
D A T A  
INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702  
Office: 508-875-0100 Fax: 508-875-0118  
Email: datarequests@pdillc.com

207554 D Volume  
Site Code: TBD  
Date Start: Tue 06/16/20  
Date End: Tue 06/16/20

Start Time	WB		EB		Combin ed		Tue 06/16/20							
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	Tue	Tue						
12:00	2	36	1	38	3	74								
12:15	5	31	0	41	5	72								
12:30	1	28	0	32	1	60								
12:45	0	8 31	126	0	1 33	144	9	64 270						
01:00	0	23	0	30	0	53								
01:15	2	32	1	37	3	69								
01:30	1	30	0	29	1	59								
01:45	0	3 22	107	0	1 23	119	4	45 226						
02:00	0	46	1	29	1	75								
02:15	0	27	0	32	0	59								
02:30	0	30	0	30	0	60								
02:45	0	0 30	133	0	1 26	117	1	56 250						
03:00	0	28	0	30	0	58								
03:15	0	19	0	27	0	46								
03:30	0	31	0	21	0	52								
03:45	0	0 41	119	0	0 35	113	0	76 232						
04:00	0	40	0	38	0	78								
04:15	0	44	2	50	2	94								
04:30	0	43	1	38	1	81								
04:45	1	1 35	162	1	4 47	173	2	82 335						
05:00	1	27	2	36	3	63								
05:15	0	26	3	31	3	57								
05:30	0	33	5	26	5	59								
05:45	8	9 27	113	10	20 35	128	18	62 241						
06:00	7	27	12	27	19	54								
06:15	3	36	7	19	10	55								
06:30	5	17	12	25	17	42								
06:45	11	26 12	92	19	50 24	95	30	76 36 187						
07:00	5	21	15	26	20	47								
07:15	15	24	15	25	30	49								
07:30	14	18	19	22	33	40								
07:45	14	48 15	78	27	76 18	91	41	124 33 169						
08:00	16	17	21	15	37	32								
08:15	19	21	21	12	40	33								
08:30	20	17	25	12	45	29								
08:45	19	74 6	61	24	91 7	46	43	165 13 107						
09:00	21	11	21	15	42	26								
09:15	12	4	15	12	27	16								
09:30	26	11	26	5	52	16								
09:45	20	79 6	32	23	85 10	42	43	164 16 74						
10:00	21	10	31	5	52	15								
10:15	22	3	24	6	46	9								
10:30	18	6	31	2	49	8								
10:45	30	91 3	22	31	117 5	18	61	208 8 40						
11:00	17	6	31	6	48	12								
11:15	29	1	29	3	58	4								
11:30	30	3	41	3	71	6								
11:45	25	101 2	12	34	135 2	14	59	236 4 26						
Total	440	1057	581	1100	1021	2157								
Percent	43.1%	49.0%	56.9%	51.0%										
Day Total		1497		1681		3178								
Peak Vol.	10:45	-	03:45	-	11:00	-	04:00	-	10:45	-	04:00	-	-	-
P.H.F.	0.883	-	0.955	-	0.823	-	0.865	-	0.838	-	0.891	-	-	-

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 west of Salvi Drive  
 City, State: Framingham, MA  
 Client: City of Framingham / A. Kiel



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 Office: 508-875-0100 Fax: 508-875-0118  
 Email: datarequests@pdillc.com

207554 D Class  
 Site Code: TBD  
 Date Start: 16-Jun-20  
 Date End: 16-Jun-20

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
06/16/20														
0	0	7	0	0	1	0	0	0	0	0	0	0	0	8
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	9	0	0	0	0	0	0	0	0	0	0	0	9
06:00	0	23	3	0	0	0	0	0	0	0	0	0	0	26
07:00	0	34	13	0	1	0	0	0	0	0	0	0	0	48
08:00	0	50	21	0	3	0	0	0	0	0	0	0	0	74
09:00	1	60	13	0	3	1	0	1	0	0	0	0	0	79
10:00	1	68	14	0	6	1	0	1	0	0	0	0	0	91
11:00	1	80	15	0	4	1	0	0	0	0	0	0	0	101
12 PM	0	99	24	0	3	0	0	0	0	0	0	0	0	126
13:00	1	80	20	0	5	1	0	0	0	0	0	0	0	107
14:00	1	107	21	0	3	1	0	0	0	0	0	0	0	133
15:00	0	97	18	0	1	0	0	2	0	1	0	0	0	119
16:00	1	124	30	0	5	1	0	1	0	0	0	0	0	162
17:00	0	92	16	0	4	0	0	1	0	0	0	0	0	113
18:00	0	77	13	0	1	0	0	1	0	0	0	0	0	92
19:00	0	68	9	0	1	0	0	0	0	0	0	0	0	78
20:00	0	48	12	0	1	0	0	0	0	0	0	0	0	61
21:00	0	27	5	0	0	0	0	0	0	0	0	0	0	32
22:00	0	19	3	0	0	0	0	0	0	0	0	0	0	22
23:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12
Total	6	1184	251	0	42	6	0	7	0	1	0	0	0	1497
Percent	0.4%	79.1%	16.8%	0.0%	2.8%	0.4%	0.0%	0.5%	0.0%	0.1%	0.0%	0.0%	0.0%	
AM Peak	09:00	11:00	08:00		10:00	09:00		09:00						11:00
Vol.	1	80	21		6	1		1						101
PM Peak	13:00	16:00	16:00		13:00	13:00		15:00		15:00				16:00
Vol.	1	124	30		5	1		2		1				162



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06/16/20														
0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4
05:00	0	10	7	0	3	0	0	0	0	0	0	0	0	20
06:00	0	34	11	0	5	0	0	0	0	0	0	0	0	50
07:00	0	52	14	0	10	0	0	0	0	0	0	0	0	76
08:00	1	56	20	0	11	0	0	2	1	0	0	0	0	91
09:00	0	61	14	1	7	0	0	2	0	0	0	0	0	85
10:00	0	83	17	0	13	2	0	2	0	0	0	0	0	117
11:00	0	93	24	1	13	1	0	3	0	0	0	0	0	135
12 PM	0	107	23	0	13	1	0	0	0	0	0	0	0	144
13:00	1	87	19	0	10	1	0	1	0	0	0	0	0	119
14:00	0	89	17	0	11	0	0	0	0	0	0	0	0	117
15:00	0	90	16	0	7	0	0	0	0	0	0	0	0	113
16:00	0	126	34	0	10	0	0	1	1	1	0	0	0	173
17:00	2	103	15	0	8	0	0	0	0	0	0	0	0	128
18:00	0	74	15	0	6	0	0	0	0	0	0	0	0	95
19:00	2	69	15	0	5	0	0	0	0	0	0	0	0	91
20:00	0	37	7	1	1	0	0	0	0	0	0	0	0	46
21:00	0	36	4	0	2	0	0	0	0	0	0	0	0	42
22:00	0	15	2	0	1	0	0	0	0	0	0	0	0	18
23:00	0	11	2	0	1	0	0	0	0	0	0	0	0	14
Total	6	1238	278	3	137	5	0	11	2	1	0	0	0	1681
Percent	0.4%	73.6%	16.5%	0.2%	8.1%	0.3%	0.0%	0.7%	0.1%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	11:00	09:00	10:00	10:00		11:00	08:00					11:00
Vol.	1	93	24	1	13	2		3	1					135
PM Peak	17:00	16:00	16:00	20:00	12:00	12:00		13:00	16:00	16:00				16:00
Vol.	2	126	34	1	13	1		1	1	1				173



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west of Salvi Drive  
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207554 D Speed  
Site Code: TBD  
Date Start: 16-Jun-20  
Date End: 16-Jun-20

WB

Start Time	14	15 19	20 24	25 29	30 34	35 39	40 44	45 49	50 54	55 59	60 64	65 69	70 9999	Total	85th Perce	Avera (Mean
06/16/20	0	1	0	1	4	1	1	0	0	0	0	0	0	8	37	31
01:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3	41	37
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1	33	32
05:00	0	0	0	2	5	1	1	0	0	0	0	0	0	9	37	33
06:00	1	0	0	4	10	8	2	0	0	1	0	0	0	26	38	34
07:00	0	1	0	4	23	18	2	0	0	0	0	0	0	48	37	34
08:00	0	1	0	3	40	26	4	0	0	0	0	0	0	74	37	34
09:00	1	0	3	9	43	19	4	0	0	0	0	0	0	79	36	32
10:00	3	0	1	15	45	21	3	3	0	0	0	0	0	91	37	32
11:00	0	0	2	23	49	24	3	0	0	0	0	0	0	101	36	32
12 PM	2	1	2	18	63	32	8	0	0	0	0	0	0	126	37	33
13:00	1	0	4	13	65	20	4	0	0	0	0	0	0	107	35	32
14:00	0	0	0	23	67	34	7	2	0	0	0	0	0	133	37	33
15:00	0	2	2	19	53	40	3	0	0	0	0	0	0	119	37	33
16:00	1	0	4	25	79	49	3	1	0	0	0	0	0	162	36	33
17:00	0	0	3	12	60	36	2	0	0	0	0	0	0	113	36	33
18:00	2	0	0	8	43	30	7	1	1	0	0	0	0	92	38	34
19:00	0	1	3	15	43	13	3	0	0	0	0	0	0	78	35	32
20:00	1	0	1	6	32	17	4	0	0	0	0	0	0	61	37	33
21:00	0	0	0	8	12	9	2	1	0	0	0	0	0	32	38	33
22:00	0	0	2	4	8	6	1	1	0	0	0	0	0	22	37	33
23:00	0	0	0	0	6	3	2	1	0	0	0	0	0	12	41	36
Total	12	7	27	212	752	408	67	10	1	1	0	0	0	1497		
%	0.8%	0.5%	1.8%	14.2%	50.2%	27.3%	4.5%	0.7%	0.1%	0.1%	0.0%	0.0%	0.0%			
AM Peak	10:00	00:00	09:00	11:00	11:00	08:00	08:00	10:00		06:00				11:00		
Vol.	3	1	3	23	49	26	4	3		1				101		
PM Peak	12:00	15:00	13:00	16:00	16:00	16:00	12:00	14:00	18:00					16:00		
Vol.	2	2	4	25	79	49	8	2	1					162		

Stats  
 15th Percentile : 28 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 37 MPH  
 95th Percentile : 39 MPH

Mean Speed(Average) : 33 MPH  
 10 MPH Pace Speed : 30-39 MPH  
 Number in Pace : 1160  
 Percent in Pace : 77.5%  
 Number of Vehicles > 30 MPH : 1089  
 Percent of Vehicles > 30 MPH : 72.7%

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Start Time	14	15 19	20 24	25 29	30 34	35 39	40 44	45 49	50 54	55 59	60 64	65 69	70 9999	Total	85th Perce	Avera (Mean
06/16/ 20	0	0	0	0	0	0	0	1	0	0	0	0	0	1	48	47
01:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	28	27
02:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	28	27
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	1	0	1	1	1	0	0	0	0	0	4	46	38
05:00	0	0	1	2	7	9	1	0	0	0	0	0	0	20	37	34
06:00	0	0	0	2	16	24	5	3	0	0	0	0	0	50	39	36
07:00	0	0	0	4	23	39	10	0	0	0	0	0	0	76	38	36
08:00	1	0	1	10	30	33	16	0	0	0	0	0	0	91	39	35
09:00	0	2	1	10	42	22	7	1	0	0	0	0	0	85	37	33
10:00	0	1	5	24	59	23	5	0	0	0	0	0	0	117	36	32
11:00	0	1	9	23	55	37	9	1	0	0	0	0	0	135	37	33
12 PM	0	5	1	16	64	42	13	3	0	0	0	0	0	144	38	34
13:00	1	1	0	10	44	46	12	4	1	0	0	0	0	119	38	35
14:00	0	2	2	9	47	47	7	3	0	0	0	0	0	117	38	34
15:00	1	2	4	12	38	41	14	1	0	0	0	0	0	113	38	34
16:00	0	0	1	22	90	49	10	1	0	0	0	0	0	173	37	33
17:00	0	0	2	17	52	48	7	1	1	0	0	0	0	128	37	34
18:00	0	0	0	15	38	29	12	0	1	0	0	0	0	95	38	34
19:00	0	2	3	21	30	24	10	1	0	0	0	0	0	91	38	33
20:00	0	1	0	10	16	11	4	2	2	0	0	0	0	46	40	34
21:00	0	0	3	8	20	6	2	2	1	0	0	0	0	42	37	33
22:00	0	0	0	4	6	3	3	1	1	0	0	0	0	18	42	35
23:00	0	0	0	1	4	8	0	1	0	0	0	0	0	14	38	36
Total	3	17	33	223	681	542	148	27	7	0	0	0	0	1681		
%	0.2%	1.0%	2.0%	13.3%	40.5%	32.2%	8.8%	1.6%	0.4%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	09:00	11:00	10:00	10:00	07:00	08:00	06:00						11:00		
Vol.	1	2	9	24	59	39	16	3						135		
PM Peak	13:00	12:00	15:00	16:00	16:00	16:00	15:00	13:00	20:00					16:00		
Vol.	1	5	4	22	90	49	14	4	2					173		

Stats  
15th Percentile : 28 MPH  
50th Percentile : 33 MPH  
85th Percentile : 38 MPH  
95th Percentile : 42 MPH

Mean Speed(Average) : 34 MPH  
10 MPH Pace Speed : 30-39 MPH  
Number in Pace : 1223  
Percent in Pace : 72.8%  
Number of Vehicles > 30 MPH : 1269  
Percent of Vehicles > 30 MPH : 75.5%

**Commonwealth of Massachusetts  
Transportation Bond Bill**

**Item 4**

<u>Project/Purpose</u>	<u>Amount</u>
"for the purchase, construction or rehabilitation of a downtown parking structure in the city of Framingham"	\$8,000,000.00
"to alleviate 849 flooding at the intersection of state highway route 9 and state highway route 126 in the city of Framingham"	\$2,000,000.00
"for costs associated with design, engineering and safety improvements along the Route 9 corridor in the city of Framingham"	\$1,500,000.00
"for costs associated with design and construction of adaptive Signal Control Technology for the traffic signals on Route 30 in the city of Framingham"	\$750,000.00
"for the construction of sound barriers along the Massachusetts Turnpike at Vaillencourt Drive and Kings Row Lane, Richmond Lane, Fenway Drive, Norman Drive and Cherry Drive, and King street and Gleason street in the city of Framingham"	\$2,500,000.00
"for pedestrian safety improvements for the city of Framingham"	\$1,000,000.00
"to the Framingham Traffic Commission for downtown traffic studies in the city of Framingham"	\$400,000.00
"for the purchase of radar speed signs in the city of Framingham"	\$100,000.00
"for parking improvements near the commuter rail station in the city of Framingham"	\$5,000,000.00
"for electric vehicle charging stations in the city of Framingham"	\$300,000.00
"for intersection improvements near the Framingham commuter rail station in the city of Framingham"	\$2,000,000.00

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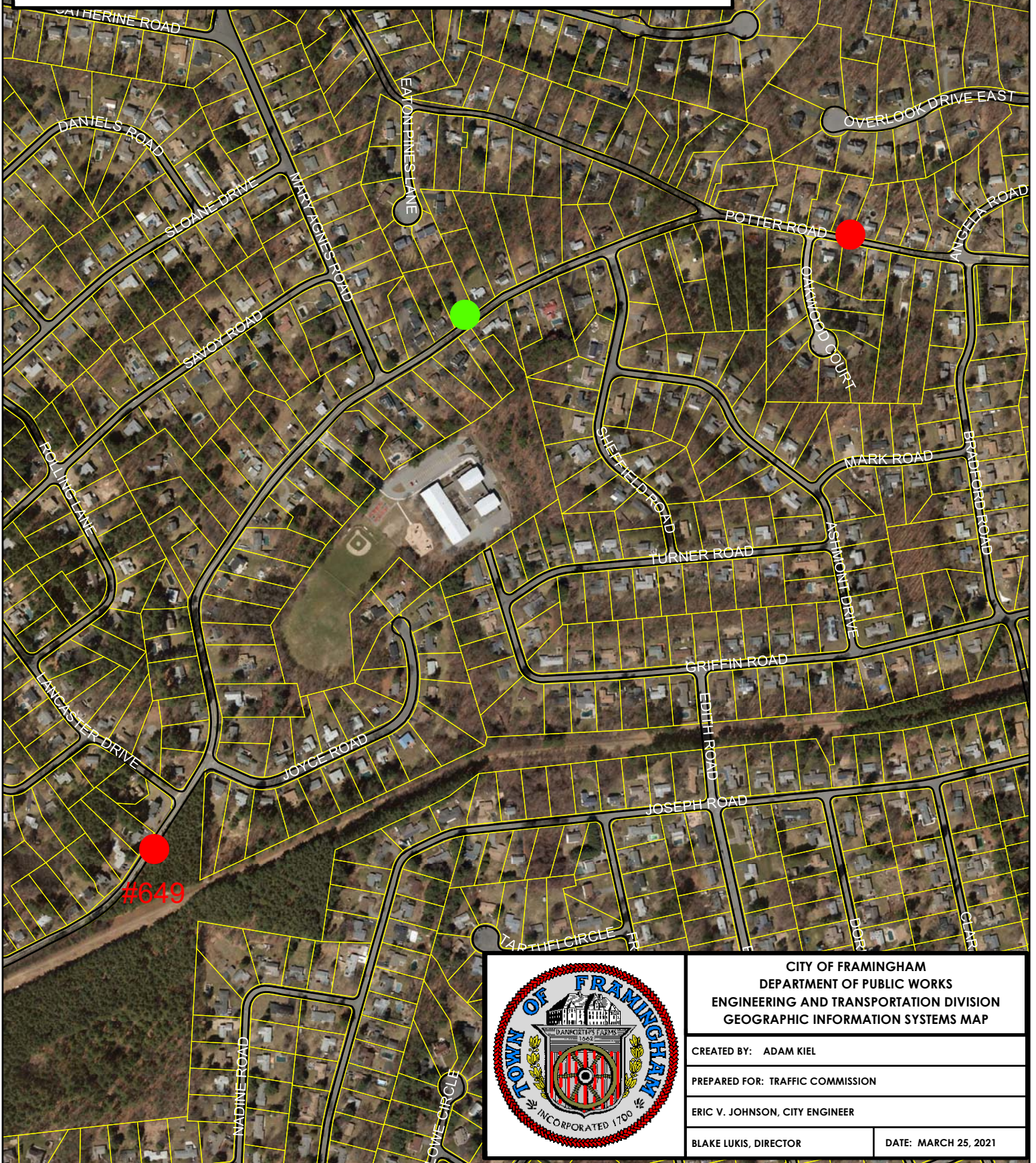


# POTTER ROAD

Item 5

● = CITY COUNTER LOCATION

● = PDI COUNTER LOCATION



CITY OF FRAMINGHAM  
DEPARTMENT OF PUBLIC WORKS  
ENGINEERING AND TRANSPORTATION DIVISION  
GEOGRAPHIC INFORMATION SYSTEMS MAP

CREATED BY: ADAM KIEL	
PREPARED FOR: TRAFFIC COMMISSION	
ERIC V. JOHNSON, CITY ENGINEER	
BLAKE LUKIS, DIRECTOR	DATE: MARCH 25, 2021



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Potter Road Traffic Counts

Street	Cross Street	Year	Collected By	Date(s)	Direction	ADT	Posted Speed	Average Speed	85% Speed	Direction	ADT	Posted Speed	Average Speed	85% Speed
Potter Road	#283	2021	PDI	2/11/2021	WB	1588	30	35	39	EB	1559	30	34	39
Potter Road	#457	2021	DPW	1/12-14/2021	WB	789	25	26	28	EB	1152	25	22	28
Potter Road	#649	2021	PDI	2/11/2021	WB	1216	30	34	39	EB	1024	30	35	40

Notes:

- 1. If the posted speed is in parenthesis then it is subject to the city-wide thickly settled limit.
- 2. PDI (Precision Data Industries, LLC.)

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Site Code: 457 Potter Road

Start Date: 1/12/2021

End Date: 1/14/2021

Direction: WB

1/12/2021 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	3	0	0	0	0	0	1	0	0	0	0	0	0	4
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	1	1	0	0	0	0	0	0	0	0	0	3
5:00	2	2	1	0	0	0	0	0	0	0	0	0	0	5
6:00	1	5	0	1	0	1	0	0	0	0	0	0	0	8
7:00	4	14	6	7	3	3	0	0	0	0	0	0	0	37
8:00	4	11	6	8	4	5	3	0	0	0	0	0	0	41
9:00	1	9	4	2	1	3	1	0	0	0	0	0	0	21
10:00	5	14	10	3	7	3	0	0	0	0	0	0	0	42
11:00	7	13	6	5	3	7	5	0	0	0	0	0	0	46
12:00 PM	7	13	8	11	3	4	2	1	0	0	0	0	0	49
1:00	6	15	16	9	5	12	5	1	0	0	0	0	0	69
2:00	4	16	10	7	7	9	11	0	1	0	0	0	0	65
3:00	10	26	14	22	13	8	5	1	0	0	0	0	0	99
4:00	3	27	17	10	16	14	12	2	0	0	0	0	0	101
5:00	12	30	27	16	10	9	7	0	0	0	0	0	0	111
6:00	9	23	6	3	2	4	5	1	0	0	0	0	0	53
7:00	5	9	4	3	0	2	0	1	0	0	0	0	0	24
8:00	4	6	6	2	2	0	0	0	0	0	0	0	0	20
9:00	2	7	3	0	0	0	0	0	0	0	0	0	0	12
10:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7
11:00	0	1	0	1	0	1	0	0	0	0	0	0	0	3
<b>Total</b>	<b>89</b>	<b>247</b>	<b>147</b>	<b>111</b>	<b>76</b>	<b>85</b>	<b>57</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>820</b>

City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702



Site Code: 457 Potter Road

Start Date: 1/12/2021

End Date: 1/14/2021

Direction: WB

1/13/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00	1	2	0	0	0	0	0	0	0	0	0	0	0	3
6:00	1	5	1	2	1	0	1	0	0	0	0	0	0	11
7:00	4	8	2	5	2	4	1	1	0	0	0	0	0	27
8:00	3	16	7	6	4	3	2	0	0	0	0	0	0	41
9:00	9	19	5	1	1	1	1	0	0	0	0	0	0	37
10:00	3	7	5	3	2	3	0	0	0	0	0	0	0	23
11:00	6	12	5	8	4	2	2	3	0	0	0	0	0	42
12:00 PM	6	20	8	6	4	5	2	1	0	0	0	0	0	52
1:00	4	13	11	3	5	4	2	0	0	0	0	0	0	42
2:00	6	16	16	5	10	11	5	0	0	0	0	0	0	69
3:00	5	22	21	12	13	10	13	2	0	0	0	0	0	98
4:00	4	27	11	16	15	16	4	0	0	0	0	0	0	93
5:00	10	24	10	15	15	11	2	2	0	0	0	0	0	89
6:00	7	20	17	6	8	0	1	3	0	0	0	0	0	62
7:00	7	13	4	3	6	3	1	0	0	0	0	0	0	37
8:00	5	16	3	2	2	2	0	0	0	0	0	0	0	30
9:00	1	9	2	3	1	1	0	0	0	0	0	0	0	17
10:00	0	5	2	0	0	1	0	0	0	0	0	0	0	8
11:00	2	2	3	0	0	0	0	0	0	0	0	0	0	7
Total	85	260	135	96	93	77	37	12	0	0	0	0	0	795



Site Code: 457 Potter Road

Start Date: 1/12/2021

End Date: 1/14/2021

Direction: WB

1/14/2021 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	1	1	0	0	0	0	0	0	0	0	0	0	0	2
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00	2	2	0	0	0	0	0	0	0	0	0	0	0	4
6:00	1	4	2	1	1	0	1	0	0	0	0	0	0	10
7:00	3	4	11	3	3	2	1	0	0	0	0	0	0	27
8:00	6	7	7	9	11	9	5	0	0	0	0	0	0	54
9:00	4	8	3	6	1	2	0	0	0	0	0	0	0	24
10:00	4	13	9	4	4	5	1	0	0	0	0	0	0	40
11:00	5	15	7	4	4	3	2	0	0	0	0	0	0	40
12:00 PM	3	17	16	7	6	9	2	2	0	0	0	0	0	62
1:00	2	8	9	8	11	12	1	0	0	0	0	0	0	51
2:00	3	19	20	15	15	8	7	1	0	0	0	0	0	88
3:00	5	17	33	15	9	7	2	0	0	0	0	0	0	88
4:00	6	21	26	13	7	4	1	0	0	0	0	0	0	78
5:00	2	24	28	11	5	4	1	0	1	0	0	0	0	76
6:00	9	11	12	5	3	0	1	0	0	0	0	0	0	41
7:00	4	13	6	3	0	0	1	0	0	0	0	0	0	27
8:00	3	12	1	4	0	0	1	0	0	0	0	0	0	21
9:00	3	5	3	0	0	0	0	0	0	0	0	0	0	11
10:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>68</b>	<b>205</b>	<b>194</b>	<b>108</b>	<b>80</b>	<b>65</b>	<b>27</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>751</b>
<b>Grand Total</b>	<b>242</b>	<b>712</b>	<b>476</b>	<b>315</b>	<b>249</b>	<b>227</b>	<b>121</b>	<b>22</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2366</b>

Stats	Percentile	15th	50th	85th	95th
	Speed	16.7	21	27.9	36.6
	Mean Speed (Average)	25.8			
	10 MPH Pace Speed	16-25			
	Number in Pace	1562			
	Percent in Pace	53.0%			
	Number > 45 MPH	24			
	Percent > 45 MPH	1.1%			









Site Code: 457 Potter Road

Start Date: 1/12/2021

End Date: 1/14/2021

Direction: EB

1/14/2021 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	3	2	0	0	0	0	0	0	0	0	0	5
5:00	2	2	16	4	0	0	0	0	0	0	0	0	0	24
6:00	1	16	31	7	0	0	0	0	0	0	0	0	0	55
7:00	5	36	58	18	1	0	0	0	0	0	0	0	0	118
8:00	1	26	64	16	1	0	0	0	0	0	0	0	0	108
9:00	3	31	36	9	1	0	0	0	0	0	0	0	0	80
10:00	4	28	31	8	0	0	0	0	0	0	0	0	0	71
11:00	4	24	28	7	1	0	0	0	0	0	0	0	0	64
12:00 PM	3	31	42	11	1	0	0	0	0	0	0	0	0	88
1:00	5	23	32	9	0	1	0	0	0	0	0	0	0	70
2:00	7	38	34	8	1	0	0	0	0	0	0	0	0	88
3:00	6	41	36	9	1	0	0	0	0	0	0	0	0	93
4:00	6	38	43	3	0	0	0	0	0	0	0	0	0	90
5:00	4	28	33	4	1	0	0	0	0	0	0	0	0	70
6:00	1	35	21	5	0	0	0	0	0	0	0	0	0	62
7:00	6	23	13	0	1	0	0	0	0	0	0	0	0	43
8:00	0	7	5	3	0	0	0	0	0	0	0	0	0	15
9:00	1	5	5	2	0	0	0	0	0	0	0	0	0	13
10:00	1	4	2	0	1	0	0	0	0	0	0	0	0	8
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>60</b>	<b>437</b>	<b>533</b>	<b>125</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1167</b>
<b>Grand Total</b>	<b>208</b>	<b>1198</b>	<b>1619</b>	<b>377</b>	<b>49</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3455</b>

Stats	Percentile	15th	50th	85th	95th
Speed		16.7	21	27.9	36.6
Mean Speed (Average)		21.5			
10 MPH Pace Speed		16-25			
Number in Pace		3598			
Percent in Pace		85.0%			
Number > 45 MPH		0			
Percent > 45 MPH		0.0%			



Site Code: 457 Potter Road

Start Date: 1/12/2021

End Date: 1/14/2021

Direction: Combined

1/12/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	3	0	1	1	0	0	1	0	0	0	0	0	0	6
1:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	3	1	0	0	0	0	0	0	0	0	0	5
5:00	4	14	13	2	1	0	0	0	0	0	0	0	0	34
6:00	4	22	33	8	1	1	0	0	0	0	0	0	0	69
7:00	16	55	67	23	5	3	0	0	0	0	0	0	0	169
8:00	9	51	47	19	5	5	3	0	0	0	0	0	0	139
9:00	4	36	36	10	3	3	1	0	0	0	0	0	0	93
10:00	11	54	38	14	7	3	0	0	0	0	0	0	0	127
11:00	12	35	39	18	4	8	5	0	0	0	0	0	0	121
12:00 PM	18	47	38	19	3	4	2	1	0	0	0	0	0	132
1:00	9	37	57	14	6	12	5	1	0	0	0	0	0	141
2:00	12	41	43	16	9	9	11	0	1	0	0	0	0	142
3:00	18	48	49	32	13	8	5	1	0	0	0	0	0	174
4:00	5	56	52	12	16	14	12	2	0	0	0	0	0	169
5:00	19	62	66	24	11	9	7	0	0	0	0	0	0	198
6:00	13	42	31	5	4	4	5	1	0	0	0	0	0	105
7:00	7	26	23	5	0	2	0	1	0	0	0	0	0	64
8:00	5	12	16	4	2	0	0	0	0	0	0	0	0	39
9:00	4	15	8	3	0	0	0	0	0	0	0	0	0	30
10:00	1	5	5	2	0	0	0	0	0	0	0	0	0	13
11:00	0	2	4	1	0	1	0	0	0	0	0	0	0	8
<b>Total</b>	<b>174</b>	<b>662</b>	<b>671</b>	<b>233</b>	<b>90</b>	<b>86</b>	<b>57</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1981</b>







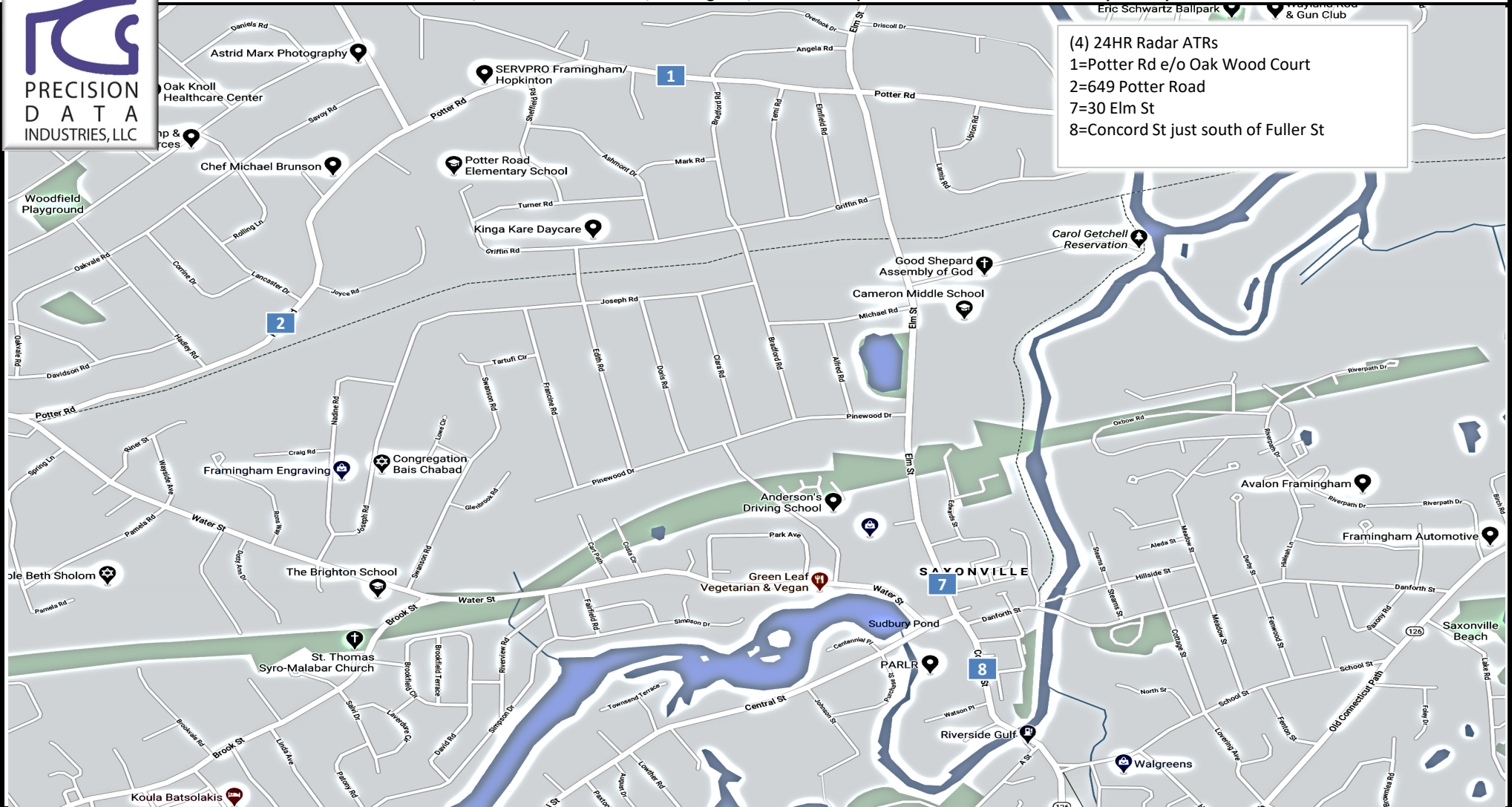
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### Location Map: 217780 Framingham, MA

Precision Data Industries, LLC 46 Morton Street, Framingham, MA 01702 ph: 508-875-0100 email: [datarequests@pdillc.com](mailto:datarequests@pdillc.com)



(4) 24HR Radar ATRs  
 1=Potter Rd e/o Oak Wood Court  
 2=649 Potter Road  
 7=30 Elm St  
 8=Concord St just south of Fuller St

<p><b>Client:</b> City of Framingham</p>	<p><b>Engineer:</b> A. Kiel</p>	<p><b>Site Code:</b></p>	<p><b>Date:</b> Thursday 2/11/2021</p>	<p><b>PDI Job #</b> 217780</p>	<p><b>City, State:</b> Framingham, MA</p>
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PRECISION  
DATA  
INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702  
Office: 508-875-0100 Fax: 508-875-0118  
Email: datarequests@pdillc.com

#283 Potter Road  
east of Oakwood Court  
City, State: Framingham, MA  
Client: Framingham/ A. Kiel  
Site Code: 00000

PDI File #: 217780 ATR-1

Count Date:  
Thursday, February 11, 2021

Volume

WB					EB					Combined							
Start Time:	15 min	60 min	15 min	60 min	Start Time:	15 min	60 min	15 min	60 min	Start Time:	15 min	60 min	15 min	60 min			
12:00 AM	2		12:00 PM	26	12:00 AM	0		12:00 PM	24	12:00 AM	2		12:00 PM	50			
12:15 AM	3		12:15 PM	20	12:15 AM	1		12:15 PM	19	12:15 AM	4		12:15 PM	39			
12:30 AM	3		12:30 PM	24	12:30 AM	2		12:30 PM	26	12:30 AM	5		12:30 PM	50			
12:45 AM	2	10	12:45 PM	20	90	12:45 AM	1	4	12:45 PM	19	88	12:45 AM	3	14	12:45 PM	39	178
1:00 AM	0		1:00 PM	27		1:00 AM	0		1:00 PM	19		1:00 AM	0		1:00 PM	46	
1:15 AM	0		1:15 PM	23		1:15 AM	0		1:15 PM	23		1:15 AM	0		1:15 PM	46	
1:30 AM	1		1:30 PM	22		1:30 AM	1		1:30 PM	28		1:30 AM	2		1:30 PM	50	
1:45 AM	0	1	1:45 PM	33	105	1:45 AM	0	1	1:45 PM	23	93	1:45 AM	0	2	1:45 PM	56	198
2:00 AM	1		2:00 PM	24		2:00 AM	1		2:00 PM	22		2:00 AM	2		2:00 PM	46	
2:15 AM	1		2:15 PM	34		2:15 AM	0		2:15 PM	20		2:15 AM	1		2:15 PM	54	
2:30 AM	1		2:30 PM	29		2:30 AM	0		2:30 PM	20		2:30 AM	1		2:30 PM	49	
2:45 AM	1	4	2:45 PM	37	124	2:45 AM	0	1	2:45 PM	23	85	2:45 AM	1	5	2:45 PM	60	209
3:00 AM	0		3:00 PM	36		3:00 AM	0		3:00 PM	25		3:00 AM	0		3:00 PM	61	
3:15 AM	1		3:15 PM	38		3:15 AM	0		3:15 PM	20		3:15 AM	1		3:15 PM	58	
3:30 AM	1		3:30 PM	34		3:30 AM	0		3:30 PM	29		3:30 AM	1		3:30 PM	63	
3:45 AM	0	2	3:45 PM	39	147	3:45 AM	0	0	3:45 PM	30	104	3:45 AM	0	2	3:45 PM	69	251
4:00 AM	0		4:00 PM	44		4:00 AM	1		4:00 PM	24		4:00 AM	1		4:00 PM	68	
4:15 AM	2		4:15 PM	29		4:15 AM	2		4:15 PM	25		4:15 AM	4		4:15 PM	54	
4:30 AM	1		4:30 PM	34		4:30 AM	3		4:30 PM	26		4:30 AM	4		4:30 PM	60	
4:45 AM	0	3	4:45 PM	47	154	4:45 AM	2	8	4:45 PM	27	102	4:45 AM	2	11	4:45 PM	74	256
5:00 AM	1		5:00 PM	45		5:00 AM	7		5:00 PM	26		5:00 AM	8		5:00 PM	71	
5:15 AM	1		5:15 PM	47		5:15 AM	3		5:15 PM	32		5:15 AM	4		5:15 PM	79	
5:30 AM	2		5:30 PM	47		5:30 AM	8		5:30 PM	21		5:30 AM	10		5:30 PM	68	
5:45 AM	3	7	5:45 PM	45	184	5:45 AM	12	30	5:45 PM	28	107	5:45 AM	15	37	5:45 PM	73	291
6:00 AM	2		6:00 PM	43		6:00 AM	17		6:00 PM	28		6:00 AM	19		6:00 PM	71	
6:15 AM	4		6:15 PM	33		6:15 AM	17		6:15 PM	25		6:15 AM	21		6:15 PM	58	
6:30 AM	6		6:30 PM	39		6:30 AM	17		6:30 PM	27		6:30 AM	23		6:30 PM	66	
6:45 AM	8	20	6:45 PM	34	149	6:45 AM	20	71	6:45 PM	31	111	6:45 AM	28	91	6:45 PM	65	260
7:00 AM	7		7:00 PM	18		7:00 AM	31		7:00 PM	17		7:00 AM	38		7:00 PM	35	
7:15 AM	15		7:15 PM	13		7:15 AM	39		7:15 PM	12		7:15 AM	54		7:15 PM	25	
7:30 AM	18		7:30 PM	20		7:30 AM	44		7:30 PM	14		7:30 AM	62		7:30 PM	34	
7:45 AM	21	61	7:45 PM	13	64	7:45 AM	51	165	7:45 PM	12	55	7:45 AM	72	226	7:45 PM	25	119
8:00 AM	26		8:00 PM	17		8:00 AM	53		8:00 PM	7		8:00 AM	79		8:00 PM	24	
8:15 AM	49		8:15 PM	15		8:15 AM	43		8:15 PM	7		8:15 AM	92		8:15 PM	22	
8:30 AM	31		8:30 PM	10		8:30 AM	44		8:30 PM	5		8:30 AM	75		8:30 PM	15	
8:45 AM	29	135	8:45 PM	10	52	8:45 AM	35	175	8:45 PM	5	24	8:45 AM	64	310	8:45 PM	15	76
9:00 AM	14		9:00 PM	6		9:00 AM	27		9:00 PM	6		9:00 AM	41		9:00 PM	12	
9:15 AM	13		9:15 PM	13		9:15 AM	26		9:15 PM	2		9:15 AM	39		9:15 PM	15	
9:30 AM	9		9:30 PM	8		9:30 AM	32		9:30 PM	5		9:30 AM	41		9:30 PM	13	
9:45 AM	19	55	9:45 PM	6	33	9:45 AM	17	102	9:45 PM	9	22	9:45 AM	36	157	9:45 PM	15	55
10:00 AM	13		10:00 PM	5		10:00 AM	26		10:00 PM	4		10:00 AM	39		10:00 PM	9	
10:15 AM	16		10:15 PM	5		10:15 AM	21		10:15 PM	1		10:15 AM	37		10:15 PM	6	
10:30 AM	20		10:30 PM	6		10:30 AM	30		10:30 PM	2		10:30 AM	50		10:30 PM	8	
10:45 AM	15	64	10:45 PM	2	18	10:45 AM	18	95	10:45 PM	1	8	10:45 AM	33	159	10:45 PM	3	26
11:00 AM	20		11:00 PM	5		11:00 AM	32		11:00 PM	4		11:00 AM	52		11:00 PM	9	
11:15 AM	19		11:15 PM	2		11:15 AM	21		11:15 PM	1		11:15 AM	40		11:15 PM	3	
11:30 AM	30		11:30 PM	2		11:30 AM	24		11:30 PM	2		11:30 AM	54		11:30 PM	4	
11:45 AM	26	95	11:45 PM	2	11	11:45 AM	24	101	11:45 PM	0	7	11:45 AM	50	196	11:45 PM	2	18
Total	457			1131		Total	753			806		Total	1210			1937	
Percent	28.78%			71.22%		Percent	48.30%			51.70%		Percent	38.45%			61.55%	
Day Total				1588		Day Total				1559		Day Total				3147	
Peak Hour	8:00 AM			4:45 PM		Peak Hour	7:30 AM			4:30 PM		Peak Hour	7:45 AM			4:45 PM	
Volume	135			186		Volume	191			111		Volume	318			292	
P.H.F.	0.689			0.989		P.H.F.	0.901			0.867		P.H.F.	0.864			0.924	

#283 Potter Road  
 east of Oakwood Court  
 City, State: Framingham, MA  
 Client: Framingham/ A. Kiel  
 Site Code: 00000



PRECISION  
 DATA  
 INDUSTRIES, LLC  
 46 Morton Street, Framingham, MA 01702  
 Office: 508-875-0100 Fax: 508-875-0118  
 Email: datarequests@pdillc.com

PDI File #: 217780 ATR-1

Count Date  
 Thursday, February 11, 2021

**Speed (60-minute)**

WB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	1	2	4	1	2	0	0	0	0	0	0	10	40.8	34.1
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1	34.2	34.2
2:00 AM	0	0	0	2	1	1	0	0	0	0	0	0	0	4	35.3	32.8
3:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	2	42.7	37.9
4:00 AM	0	1	0	1	0	1	0	0	0	0	0	0	0	3	35.9	28.8
5:00 AM	0	0	0	0	3	4	0	0	0	0	0	0	0	7	36.9	35.2
6:00 AM	0	0	0	3	6	9	2	0	0	0	0	0	0	20	39.9	35.5
7:00 AM	0	1	1	12	26	17	4	0	0	0	0	0	0	61	39.1	34.0
8:00 AM	0	0	5	19	56	44	10	1	0	0	0	0	0	135	38.5	34.6
9:00 AM	0	1	1	6	17	26	4	0	0	0	0	0	0	55	38.5	35.0
10:00 AM	0	1	2	9	31	16	5	0	0	0	0	0	0	64	38.9	34.3
11:00 AM	0	1	0	11	34	41	8	0	0	0	0	0	0	95	38.5	35.1
12:00 PM	0	0	0	14	34	30	10	1	0	0	1	0	0	90	39.1	35.8
1:00 PM	2	3	4	20	38	33	5	0	0	0	0	0	0	105	38.5	33.3
2:00 PM	1	0	3	15	50	45	9	1	0	0	0	0	0	124	39.1	34.8
3:00 PM	1	0	1	12	73	51	9	0	0	0	0	0	0	147	39.1	34.7
4:00 PM	0	0	1	4	79	60	9	1	0	0	0	0	0	154	38.5	35.7
5:00 PM	1	1	6	19	83	60	13	1	0	0	0	0	0	184	39.1	34.6
6:00 PM	1	2	4	41	66	33	2	0	0	0	0	0	0	149	37.3	32.9
7:00 PM	0	1	0	11	31	18	2	1	0	0	0	0	0	64	38.5	34.2
8:00 PM	0	1	0	6	23	19	2	1	0	0	0	0	0	52	39.8	35.1
9:00 PM	0	0	0	4	16	10	3	0	0	0	0	0	0	33	38.2	35.0
10:00 PM	0	0	1	0	5	8	4	0	0	0	0	0	0	18	41.6	36.9
11:00 PM	0	0	0	0	3	6	1	1	0	0	0	0	0	11	40.7	38.1
<b>Total</b>	<b>6</b>	<b>13</b>	<b>30</b>	<b>211</b>	<b>681</b>	<b>533</b>	<b>105</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1588</b>	<b>39.1</b>	<b>34.6</b>
<b>Percent</b>	<b>0.38%</b>	<b>0.82%</b>	<b>1.89%</b>	<b>13.29%</b>	<b>42.88%</b>	<b>33.56%</b>	<b>6.61%</b>	<b>0.50%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.06%</b>	<b>0.00%</b>	<b>0.00%</b>			

AM Peak		4:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM							8:00 AM
Volume	0	1	5	19	56	44	10	1	0	0	0	0	0	0	135
PM Peak	1:00 PM	1:00 PM	5:00 PM	6:00 PM	5:00 PM	4:00 PM	5:00 PM	12:00 PM			12:00 PM				5:00 PM
Volume	2	3	6	41	83	60	13	1	0	0	1	0	0	184	

15th Percentile:	30.4 MPH	Average Speed:	34.6 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	34.8 MPH	10 MPH Pace:	30 to 39 MPH	Number of Vehicles > 30 MPH:	1367
85th Percentile:	39.1 MPH	Number in Pace:	1306	Percent of Vehicles > 30 MPH:	86.1%
95th Percentile:	41.4 MPH	Percent in Pace:	82.2%		

#283 Potter Road  
 east of Oakwood Court  
 City, State: Framingham, MA  
 Client: Framingham/ A. Kiel  
 Site Code: 00000



PDI File #: 217780 ATR-1

Count Date  
 Thursday, February 11, 2021

**Speed (60-minute)**

EB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	1	1	2	0	0	0	0	0	0	0	0	4	31.7	29.2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1	32.9	32.9
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1	34.2	34.2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4:00 AM	0	2	0	0	2	2	1	1	0	0	0	0	0	8	41.4	33.3
5:00 AM	0	0	2	5	8	13	2	0	0	0	0	0	0	30	37.9	33.9
6:00 AM	1	0	0	7	29	32	1	0	1	0	0	0	0	71	38.8	35.0
7:00 AM	0	2	7	11	68	65	11	1	0	0	0	0	0	165	38.5	34.8
8:00 AM	0	0	9	29	79	49	9	0	0	0	0	0	0	175	37.9	33.8
9:00 AM	0	1	1	22	44	28	6	0	0	0	0	0	0	102	37.3	34.0
10:00 AM	3	2	5	20	41	21	3	0	0	0	0	0	0	95	36.7	32.2
11:00 AM	0	0	3	14	43	34	7	0	0	0	0	0	0	101	39.8	34.9
12:00 PM	0	0	0	10	36	28	12	1	0	1	0	0	0	88	41.0	36.0
1:00 PM	0	0	3	20	47	18	4	1	0	0	0	0	0	93	37.3	33.3
2:00 PM	0	0	2	9	34	31	7	2	0	0	0	0	0	85	39.4	35.3
3:00 PM	0	0	2	17	45	36	3	1	0	0	0	0	0	104	38.5	34.6
4:00 PM	0	2	1	21	44	29	5	0	0	0	0	0	0	102	37.3	33.7
5:00 PM	0	3	6	18	52	25	3	0	0	0	0	0	0	107	37.3	32.7
6:00 PM	0	0	5	27	58	18	3	0	0	0	0	0	0	111	36.0	32.6
7:00 PM	0	1	4	12	26	8	4	0	0	0	0	0	0	55	36.7	32.6
8:00 PM	0	0	1	4	8	9	2	0	0	0	0	0	0	24	39.8	34.5
9:00 PM	0	0	0	5	10	6	1	0	0	0	0	0	0	22	37.2	33.8
10:00 PM	0	0	0	0	4	3	1	0	0	0	0	0	0	8	40.2	36.0
11:00 PM	1	0	0	0	4	2	0	0	0	0	0	0	0	7	37.0	31.9
<b>Total</b>	<b>5</b>	<b>13</b>	<b>52</b>	<b>252</b>	<b>686</b>	<b>457</b>	<b>85</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1559</b>	<b>38.5</b>	<b>34.0</b>
<b>Percent</b>	<b>0.32%</b>	<b>0.83%</b>	<b>3.34%</b>	<b>16.16%</b>	<b>44.00%</b>	<b>29.31%</b>	<b>5.45%</b>	<b>0.45%</b>	<b>0.06%</b>	<b>0.06%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>			

AM Peak	10:00 AM	4:00 AM	8:00 AM	8:00 AM	8:00 AM	7:00 AM	7:00 AM	4:00 AM	6:00 AM						8:00 AM
Volume	3	2	9	29	79	65	11	1	1	0	0	0	0	0	175
PM Peak	11:00 PM	5:00 PM	5:00 PM	6:00 PM	6:00 PM	3:00 PM	12:00 PM	2:00 PM		12:00 PM					6:00 PM
Volume	1	3	6	27	58	36	12	2	0	1	0	0	0	111	

15th Percentile:	29.8 MPH	Average Speed:	34.0 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	34.2 MPH	10 MPH Pace:	30 to 39 MPH	Number of Vehicles > 30 MPH:	1284
85th Percentile:	38.5 MPH	Number in Pace:	1256	Percent of Vehicles > 30 MPH:	82.4%
95th Percentile:	41.0 MPH	Percent in Pace:	80.6%		



#283 Potter Road  
 east of Oakwood Court  
 City, State: Framingham, MA  
 Client: Framingham/ A. Kiel  
 Site Code: 00000



PRECISION  
 DATA  
 INDUSTRIES, LLC  
 46 Morton Street, Framingham, MA 01702  
 Office: 508-875-0100 Fax: 508-875-0118  
 Email: datarequests@pdillc.com

PDI File #: 217780 ATR-1

Count Date  
 Thursday, February 11, 2021

**Speed (60-minute)**

**Combined WB and EB**

Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	2	3	6	1	2	0	0	0	0	0	0	14	39.3	32.7
1:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	2	34.0	33.6
2:00 AM	0	0	0	2	2	1	0	0	0	0	0	0	0	5	35.2	33.1
3:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	2	42.7	37.9
4:00 AM	0	3	0	1	2	3	1	1	0	0	0	0	0	11	40.1	32.1
5:00 AM	0	0	2	5	11	17	2	0	0	0	0	0	0	37	37.9	34.2
6:00 AM	1	0	0	10	35	41	3	0	1	0	0	0	0	91	39.1	35.1
7:00 AM	0	3	8	23	94	82	15	1	0	0	0	0	0	226	38.7	34.6
8:00 AM	0	0	14	48	135	93	19	1	0	0	0	0	0	310	38.5	34.1
9:00 AM	0	2	2	28	61	54	10	0	0	0	0	0	0	157	38.5	34.3
10:00 AM	3	3	7	29	72	37	8	0	0	0	0	0	0	159	37.3	33.0
11:00 AM	0	1	3	25	77	75	15	0	0	0	0	0	0	196	39.1	35.0
12:00 PM	0	0	0	24	70	58	22	2	0	1	1	0	0	178	40.4	35.9
1:00 PM	2	3	7	40	85	51	9	1	0	0	0	0	0	198	37.9	33.3
2:00 PM	1	0	5	24	84	76	16	3	0	0	0	0	0	209	39.1	35.0
3:00 PM	1	0	3	29	118	87	12	1	0	0	0	0	0	251	38.5	34.6
4:00 PM	0	2	2	25	123	89	14	1	0	0	0	0	0	256	38.5	34.9
5:00 PM	1	4	12	37	135	85	16	1	0	0	0	0	0	291	38.5	33.9
6:00 PM	1	2	9	68	124	51	5	0	0	0	0	0	0	260	36.7	32.8
7:00 PM	0	2	4	23	57	26	6	1	0	0	0	0	0	119	38.1	33.5
8:00 PM	0	1	1	10	31	28	4	1	0	0	0	0	0	76	39.8	34.9
9:00 PM	0	0	0	9	26	16	4	0	0	0	0	0	0	55	37.3	34.5
10:00 PM	0	0	1	0	9	11	5	0	0	0	0	0	0	26	41.3	36.6
11:00 PM	1	0	0	0	7	8	1	1	0	0	0	0	0	18	39.8	35.7
<b>Total</b>	<b>11</b>	<b>26</b>	<b>82</b>	<b>463</b>	<b>1367</b>	<b>990</b>	<b>190</b>	<b>15</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>3147</b>	<b>38.5</b>	<b>34.3</b>
<b>Percent</b>	<b>0.35%</b>	<b>0.83%</b>	<b>2.61%</b>	<b>14.71%</b>	<b>43.44%</b>	<b>31.46%</b>	<b>6.04%</b>	<b>0.48%</b>	<b>0.03%</b>	<b>0.03%</b>	<b>0.03%</b>	<b>0.00%</b>	<b>0.00%</b>			

AM Peak	10:00 AM	4:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	4:00 AM	6:00 AM							8:00 AM
Volume	3	3	14	48	135	93	19	1	1	0	0	0	0	0	0	310
PM Peak	1:00 PM	5:00 PM	5:00 PM	6:00 PM	5:00 PM	4:00 PM	12:00 PM	2:00 PM		12:00 PM	12:00 PM					5:00 PM
Volume	2	4	12	68	135	89	22	3	0	1	1	0	0	0	291	

15th Percentile:	29.8 MPH	Average Speed:	34.3 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	34.2 MPH	10 MPH Pace:	30 to 39 MPH	Number of Vehicles > 30 MPH:	2651
85th Percentile:	38.5 MPH	Number in Pace:	2562	Percent of Vehicles > 30 MPH:	84.2%
95th Percentile:	41.0 MPH	Percent in Pace:	81.4%		

649 Potter Road  
west of Lancaster Drive  
City, State: Framingham, MA  
Client: Framingham/ A. Kiel  
Site Code: 00000



PDI File #: 217780 ATR-2

Count Date:  
Thursday, February 11, 2021

**Volume**

EB					WB					Combined							
Start Time:	15 min	60 min	15 min	60 min	Start Time:	15 min	60 min	15 min	60 min	Start Time:	15 min	60 min	15 min	60 min			
12:00 AM	0		12:00 PM	17	12:00 AM	2		12:00 PM	21	12:00 AM	2		12:00 PM	38			
12:15 AM	0		12:15 PM	14	12:15 AM	0		12:15 PM	11	12:15 AM	0		12:15 PM	25			
12:30 AM	2		12:30 PM	15	12:30 AM	2		12:30 PM	25	12:30 AM	4		12:30 PM	40			
12:45 AM	1	3	12:45 PM	18	64	12:45 AM	1	5	12:45 PM	18	75	12:45 AM	2	8	12:45 PM	36	139
1:00 AM	0		1:00 PM	13		1:00 AM	0		1:00 PM	16		1:00 AM	0		1:00 PM	29	
1:15 AM	0		1:15 PM	13		1:15 AM	0		1:15 PM	17		1:15 AM	0		1:15 PM	30	
1:30 AM	0		1:30 PM	18		1:30 AM	1		1:30 PM	21		1:30 AM	1		1:30 PM	39	
1:45 AM	0	0	1:45 PM	14	58	1:45 AM	0	1	1:45 PM	29	83	1:45 AM	0	1	1:45 PM	43	141
2:00 AM	0		2:00 PM	11		2:00 AM	1		2:00 PM	24		2:00 AM	1		2:00 PM	35	
2:15 AM	0		2:15 PM	21		2:15 AM	0		2:15 PM	23		2:15 AM	0		2:15 PM	44	
2:30 AM	0		2:30 PM	15		2:30 AM	0		2:30 PM	22		2:30 AM	0		2:30 PM	37	
2:45 AM	0	0	2:45 PM	17	64	2:45 AM	0	1	2:45 PM	23	92	2:45 AM	0	1	2:45 PM	40	156
3:00 AM	0		3:00 PM	18		3:00 AM	0		3:00 PM	38		3:00 AM	0		3:00 PM	56	
3:15 AM	0		3:15 PM	13		3:15 AM	1		3:15 PM	27		3:15 AM	1		3:15 PM	40	
3:30 AM	0		3:30 PM	26		3:30 AM	1		3:30 PM	39		3:30 AM	1		3:30 PM	65	
3:45 AM	0	0	3:45 PM	21	78	3:45 AM	1	3	3:45 PM	36	140	3:45 AM	1	3	3:45 PM	57	218
4:00 AM	0		4:00 PM	17		4:00 AM	0		4:00 PM	32		4:00 AM	0		4:00 PM	49	
4:15 AM	1		4:15 PM	20		4:15 AM	1		4:15 PM	24		4:15 AM	2		4:15 PM	44	
4:30 AM	1		4:30 PM	19		4:30 AM	1		4:30 PM	31		4:30 AM	2		4:30 PM	50	
4:45 AM	0	2	4:45 PM	18	74	4:45 AM	2	4	4:45 PM	41	128	4:45 AM	2	6	4:45 PM	59	202
5:00 AM	1		5:00 PM	18		5:00 AM	0		5:00 PM	26		5:00 AM	1		5:00 PM	44	
5:15 AM	2		5:15 PM	27		5:15 AM	1		5:15 PM	31		5:15 AM	3		5:15 PM	58	
5:30 AM	5		5:30 PM	9		5:30 AM	3		5:30 PM	31		5:30 AM	8		5:30 PM	40	
5:45 AM	3	11	5:45 PM	11	65	5:45 AM	1	5	5:45 PM	23	111	5:45 AM	4	16	5:45 PM	34	176
6:00 AM	9		6:00 PM	19		6:00 AM	3		6:00 PM	23		6:00 AM	12		6:00 PM	42	
6:15 AM	12		6:15 PM	23		6:15 AM	2		6:15 PM	35		6:15 AM	14		6:15 PM	58	
6:30 AM	9		6:30 PM	23		6:30 AM	8		6:30 PM	23		6:30 AM	17		6:30 PM	46	
6:45 AM	7	37	6:45 PM	22	87	6:45 AM	6	19	6:45 PM	24	105	6:45 AM	13	56	6:45 PM	46	192
7:00 AM	17		7:00 PM	13		7:00 AM	8		7:00 PM	18		7:00 AM	25		7:00 PM	31	
7:15 AM	24		7:15 PM	12		7:15 AM	14		7:15 PM	11		7:15 AM	38		7:15 PM	23	
7:30 AM	31		7:30 PM	13		7:30 AM	18		7:30 PM	14		7:30 AM	49		7:30 PM	27	
7:45 AM	34	106	7:45 PM	5	43	7:45 AM	22	62	7:45 PM	11	54	7:45 AM	56	168	7:45 PM	16	97
8:00 AM	33		8:00 PM	5		8:00 AM	21		8:00 PM	12		8:00 AM	54		8:00 PM	17	
8:15 AM	35		8:15 PM	3		8:15 AM	34		8:15 PM	7		8:15 AM	69		8:15 PM	10	
8:30 AM	35		8:30 PM	5		8:30 AM	24		8:30 PM	4		8:30 AM	59		8:30 PM	9	
8:45 AM	21	124	8:45 PM	4	17	8:45 AM	19	98	8:45 PM	3	26	8:45 AM	40	222	8:45 PM	7	43
9:00 AM	16		9:00 PM	2		9:00 AM	9		9:00 PM	4		9:00 AM	25		9:00 PM	6	
9:15 AM	10		9:15 PM	3		9:15 AM	15		9:15 PM	7		9:15 AM	25		9:15 PM	10	
9:30 AM	17		9:30 PM	3		9:30 AM	11		9:30 PM	9		9:30 AM	28		9:30 PM	12	
9:45 AM	10	53	9:45 PM	2	10	9:45 AM	14	49	9:45 PM	3	23	9:45 AM	24	102	9:45 PM	5	33
10:00 AM	12		10:00 PM	0		10:00 AM	11		10:00 PM	2		10:00 AM	23		10:00 PM	2	
10:15 AM	19		10:15 PM	2		10:15 AM	17		10:15 PM	3		10:15 AM	36		10:15 PM	5	
10:30 AM	16		10:30 PM	4		10:30 AM	20		10:30 PM	5		10:30 AM	36		10:30 PM	9	
10:45 AM	12	59	10:45 PM	1	7	10:45 AM	11	59	10:45 PM	1	11	10:45 AM	23	118	10:45 PM	2	18
11:00 AM	20		11:00 PM	0		11:00 AM	10		11:00 PM	3		11:00 AM	30		11:00 PM	3	
11:15 AM	14		11:15 PM	0		11:15 AM	14		11:15 PM	1		11:15 AM	28		11:15 PM	1	
11:30 AM	6		11:30 PM	2		11:30 AM	17		11:30 PM	1		11:30 AM	23		11:30 PM	3	
11:45 AM	20	60	11:45 PM	0	2	11:45 AM	16	57	11:45 PM	0	5	11:45 AM	36	117	11:45 PM	0	7
<b>Total</b>	<b>455</b>			<b>569</b>		<b>Total</b>	<b>363</b>			<b>853</b>		<b>Total</b>	<b>818</b>			<b>1422</b>	
<b>Percent</b>	<b>44.43%</b>			<b>55.57%</b>		<b>Percent</b>	<b>29.85%</b>			<b>70.15%</b>		<b>Percent</b>	<b>36.52%</b>			<b>63.48%</b>	
<b>Day Total</b>			<b>1024</b>			<b>Day Total</b>			<b>1216</b>			<b>Day Total</b>			<b>2240</b>		
<b>Peak Hour</b>	<b>7:45 AM</b>			<b>6:00 PM</b>		<b>Peak Hour</b>	<b>7:45 AM</b>			<b>3:00 PM</b>		<b>Peak Hour</b>	<b>7:45 AM</b>			<b>3:00 PM</b>	
<b>Volume</b>	<b>137</b>			<b>87</b>		<b>Volume</b>	<b>101</b>			<b>140</b>		<b>Volume</b>	<b>238</b>			<b>218</b>	
<b>P.H.F.</b>	<b>0.979</b>			<b>0.946</b>		<b>P.H.F.</b>	<b>0.743</b>			<b>0.897</b>		<b>P.H.F.</b>	<b>0.862</b>			<b>0.838</b>	

649 Potter Road  
 west of Lancaster Drive  
 City, State: Framingham, MA  
 Client: Framingham/ A. Kiel  
 Site Code: 00000



PDI File #: 217780 ATR-2

Count Date  
 Thursday, February 11, 2021

**Speed (60-minute)**

EB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	3	34.3	32.9
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	2	34.4	33.6
5:00 AM	0	0	0	0	3	7	1	0	0	0	0	0	0	11	38.8	36.6
6:00 AM	0	0	0	4	9	16	5	1	2	0	0	0	0	37	42.3	37.7
7:00 AM	0	0	3	6	29	49	18	0	1	0	0	0	0	106	41.0	36.9
8:00 AM	0	0	4	8	43	56	10	3	0	0	0	0	0	124	39.5	36.0
9:00 AM	0	3	0	6	18	17	9	0	0	0	0	0	0	53	41.0	35.1
10:00 AM	0	1	4	4	20	20	8	2	0	0	0	0	0	59	41.0	35.5
11:00 AM	1	0	3	4	19	25	8	0	0	0	0	0	0	60	40.4	35.2
12:00 PM	1	0	1	7	16	23	15	0	0	1	0	0	0	64	41.6	36.5
1:00 PM	0	0	2	6	23	21	5	1	0	0	0	0	0	58	38.5	34.9
2:00 PM	2	1	5	10	16	23	6	0	1	0	0	0	0	64	38.5	33.5
3:00 PM	0	1	9	8	25	30	4	1	0	0	0	0	0	78	39.1	33.9
4:00 PM	2	0	2	6	30	27	6	1	0	0	0	0	0	74	39.1	35.0
5:00 PM	1	0	1	9	18	29	7	0	0	0	0	0	0	65	39.4	35.2
6:00 PM	0	1	9	17	36	21	3	0	0	0	0	0	0	87	37.3	32.8
7:00 PM	0	0	3	12	14	10	4	0	0	0	0	0	0	43	39.1	33.6
8:00 PM	0	1	0	3	8	2	3	0	0	0	0	0	0	17	40.8	34.1
9:00 PM	0	0	0	1	2	4	2	1	0	0	0	0	0	10	42.4	38.6
10:00 PM	0	1	0	2	1	2	1	0	0	0	0	0	0	7	40.7	33.6
11:00 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	2	36.6	35.1
<b>Total</b>	<b>7</b>	<b>9</b>	<b>46</b>	<b>113</b>	<b>336</b>	<b>383</b>	<b>115</b>	<b>10</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1024</b>	<b>40.4</b>	<b>35.2</b>
<b>Percent</b>	<b>0.68%</b>	<b>0.88%</b>	<b>4.49%</b>	<b>11.04%</b>	<b>32.81%</b>	<b>37.40%</b>	<b>11.23%</b>	<b>0.98%</b>	<b>0.39%</b>	<b>0.10%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>			

AM Peak	11:00 AM	9:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	7:00 AM	8:00 AM	6:00 AM							8:00 AM
Volume	1	3	4	8	43	56	18	3	2	0	0	0	0	0	0	124
PM Peak	2:00 PM	2:00 PM	3:00 PM	6:00 PM	6:00 PM	3:00 PM	12:00 PM	1:00 PM	2:00 PM	12:00 PM						6:00 PM
Volume	2	1	9	17	36	30	15	1	1	1	0	0	0	0	87	

15th Percentile:	30.4 MPH	Average Speed:	35.2 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	36.0 MPH	10 MPH Pace:	32 to 41 MPH	Number of Vehicles > 30 MPH:	884
85th Percentile:	40.4 MPH	Number in Pace:	778	Percent of Vehicles > 30 MPH:	86.3%
95th Percentile:	42.9 MPH	Percent in Pace:	76.0%		

649 Potter Road  
 west of Lancaster Drive  
 City, State: Framingham, MA  
 Client: Framingham/ A. Kiel  
 Site Code: 00000



PDI File #: 217780 ATR-2

Count Date  
 Thursday, February 11, 2021

Speed (60-minute)

WB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	1	2	0	2	0	0	0	0	0	0	5	43.7	36.2
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1	24.9	24.9
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	1	27.3	27.3
3:00 AM	0	0	1	1	0	0	0	1	0	0	0	0	0	3	41.8	34.2
4:00 AM	0	1	0	1	1	1	0	0	0	0	0	0	0	4	36.2	29.5
5:00 AM	0	0	0	1	2	2	0	0	0	0	0	0	0	5	37.8	34.4
6:00 AM	0	3	1	0	6	7	2	0	0	0	0	0	0	19	38.5	32.9
7:00 AM	0	5	5	5	18	27	2	0	0	0	0	0	0	62	37.9	33.1
8:00 AM	0	5	3	8	27	41	13	1	0	0	0	0	0	98	40.4	34.9
9:00 AM	1	3	4	6	18	15	2	0	0	0	0	0	0	49	37.3	32.6
10:00 AM	0	3	4	6	20	21	5	0	0	0	0	0	0	59	37.9	33.8
11:00 AM	0	2	2	8	24	16	5	0	0	0	0	0	0	57	38.5	34.1
12:00 PM	0	3	2	6	27	29	6	1	1	0	0	0	0	75	39.1	35.2
1:00 PM	0	4	3	9	36	25	6	0	0	0	0	0	0	83	38.5	33.9
2:00 PM	2	6	1	12	34	26	9	2	0	0	0	0	0	92	38.1	33.5
3:00 PM	2	6	4	23	64	33	7	1	0	0	0	0	0	140	37.9	33.0
4:00 PM	0	0	3	7	60	44	12	1	1	0	0	0	0	128	39.1	35.6
5:00 PM	1	2	3	10	40	49	6	0	0	0	0	0	0	111	38.8	34.7
6:00 PM	0	2	1	33	47	22	0	0	0	0	0	0	0	105	36.3	32.5
7:00 PM	0	0	3	11	19	20	1	0	0	0	0	0	0	54	38.5	33.8
8:00 PM	0	0	0	3	11	10	2	0	0	0	0	0	0	26	38.5	35.6
9:00 PM	0	1	1	3	9	8	1	0	0	0	0	0	0	23	38.8	33.9
10:00 PM	0	0	0	2	2	5	2	0	0	0	0	0	0	11	41.3	36.1
11:00 PM	0	0	1	0	1	2	1	0	0	0	0	0	0	5	38.6	35.2
Total	6	46	43	157	468	403	84	7	2	0	0	0	0	1216	38.5	34.0
Percent	0.49%	3.78%	3.54%	12.91%	38.49%	33.14%	6.91%	0.58%	0.16%	0.00%	0.00%	0.00%	0.00%			

AM Peak	9:00 AM	7:00 AM	7:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	3:00 AM							8:00 AM
Volume	1	5	5	8	27	41	13	1	0	0	0	0	0	0	0	98
PM Peak	2:00 PM	2:00 PM	3:00 PM	6:00 PM	3:00 PM	5:00 PM	4:00 PM	2:00 PM	12:00 PM							3:00 PM
Volume	2	6	4	33	64	49	12	2	1	0	0	0	0	0	140	

15th Percentile:	29.2 MPH	Average Speed:	34.0 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	34.8 MPH	10 MPH Pace:	30 to 39 MPH	Number of Vehicles > 30 MPH:	1003
85th Percentile:	38.5 MPH	Number in Pace:	939	Percent of Vehicles > 30 MPH:	82.5%
95th Percentile:	41.6 MPH	Percent in Pace:	77.2%		



649 Potter Road  
 west of Lancaster Drive  
 City, State: Framingham, MA  
 Client: Framingham/ A. Kiel  
 Site Code: 00000



PRECISION  
 DATA  
 INDUSTRIES, LLC  
 46 Morton Street, Framingham, MA 01702  
 Office: 508-875-0100 Fax: 508-875-0118  
 Email: datarequests@pdillc.com

PDI File #: 217780 ATR-2

Count Date  
 Thursday, February 11, 2021

**Speed (60-minute)**

**Combined EB and WB**

Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	1	5	0	2	0	0	0	0	0	0	8	43.1	35.0
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1	24.9	24.9
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	1	27.3	27.3
3:00 AM	0	0	1	1	0	0	0	1	0	0	0	0	0	3	41.8	34.2
4:00 AM	0	1	0	1	3	1	0	0	0	0	0	0	0	6	35.4	30.9
5:00 AM	0	0	0	1	5	9	1	0	0	0	0	0	0	16	38.5	35.9
6:00 AM	0	3	1	4	15	23	7	1	2	0	0	0	0	56	41.5	36.1
7:00 AM	0	5	8	11	47	76	20	0	1	0	0	0	0	168	40.4	35.5
8:00 AM	0	5	7	16	70	97	23	4	0	0	0	0	0	222	39.8	35.5
9:00 AM	1	6	4	12	36	32	11	0	0	0	0	0	0	102	39.1	33.9
10:00 AM	0	4	8	10	40	41	13	2	0	0	0	0	0	118	39.1	34.7
11:00 AM	1	2	5	12	43	41	13	0	0	0	0	0	0	117	40.4	34.7
12:00 PM	1	3	3	13	43	52	21	1	1	1	0	0	0	139	41.0	35.8
1:00 PM	0	4	5	15	59	46	11	1	0	0	0	0	0	141	38.5	34.3
2:00 PM	4	7	6	22	50	49	15	2	1	0	0	0	0	156	38.5	33.5
3:00 PM	2	7	13	31	89	63	11	2	0	0	0	0	0	218	38.2	33.3
4:00 PM	2	0	5	13	90	71	18	2	1	0	0	0	0	202	39.1	35.4
5:00 PM	2	2	4	19	58	78	13	0	0	0	0	0	0	176	39.1	34.9
6:00 PM	0	3	10	50	83	43	3	0	0	0	0	0	0	192	36.7	32.6
7:00 PM	0	0	6	23	33	30	5	0	0	0	0	0	0	97	38.5	33.7
8:00 PM	0	1	0	6	19	12	5	0	0	0	0	0	0	43	39.0	35.0
9:00 PM	0	1	1	4	11	12	3	1	0	0	0	0	0	33	39.9	35.3
10:00 PM	0	1	0	4	3	7	3	0	0	0	0	0	0	18	41.5	35.1
11:00 PM	0	0	1	0	2	3	1	0	0	0	0	0	0	7	37.7	35.2
<b>Total</b>	<b>13</b>	<b>55</b>	<b>89</b>	<b>270</b>	<b>804</b>	<b>786</b>	<b>199</b>	<b>17</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2240</b>	<b>39.1</b>	<b>34.5</b>
<b>Percent</b>	<b>0.58%</b>	<b>2.46%</b>	<b>3.97%</b>	<b>12.05%</b>	<b>35.89%</b>	<b>35.09%</b>	<b>8.88%</b>	<b>0.76%</b>	<b>0.27%</b>	<b>0.04%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>			

AM Peak	9:00 AM	9:00 AM	7:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	6:00 AM							8:00 AM
Volume	1	6	8	16	70	97	23	4	2	0	0	0	0			222
PM Peak	2:00 PM	2:00 PM	3:00 PM	6:00 PM	4:00 PM	5:00 PM	12:00 PM	2:00 PM	12:00 PM	12:00 PM						3:00 PM
Volume	4	7	13	50	90	78	21	2	1	1	0	0	0			218

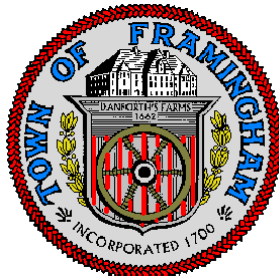
15th Percentile:	29.8 MPH	Average Speed:	34.5 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	35.4 MPH	10 MPH Pace:	30 to 39 MPH	Number of Vehicles > 30 MPH:	1887
85th Percentile:	39.1 MPH	Number in Pace:	1695	Percent of Vehicles > 30 MPH:	84.2%
95th Percentile:	42.3 MPH	Percent in Pace:	75.7%		

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# TEMPLE STREET

Item 6



CITY OF FRAMINGHAM DEPARTMENT OF PUBLIC WORKS ENGINEERING AND TRANSPORTATION DIVISION GEOGRAPHIC INFORMATION SYSTEMS MAP	
CREATED BY: ADAM KIEL	
PREPARED FOR: TRAFFIC COMMISSION	
ERIC V. JOHNSON, CITY ENGINEER	
BLAKE LUKIS, DIRECTOR	DATE: JANUARY 26, 2021



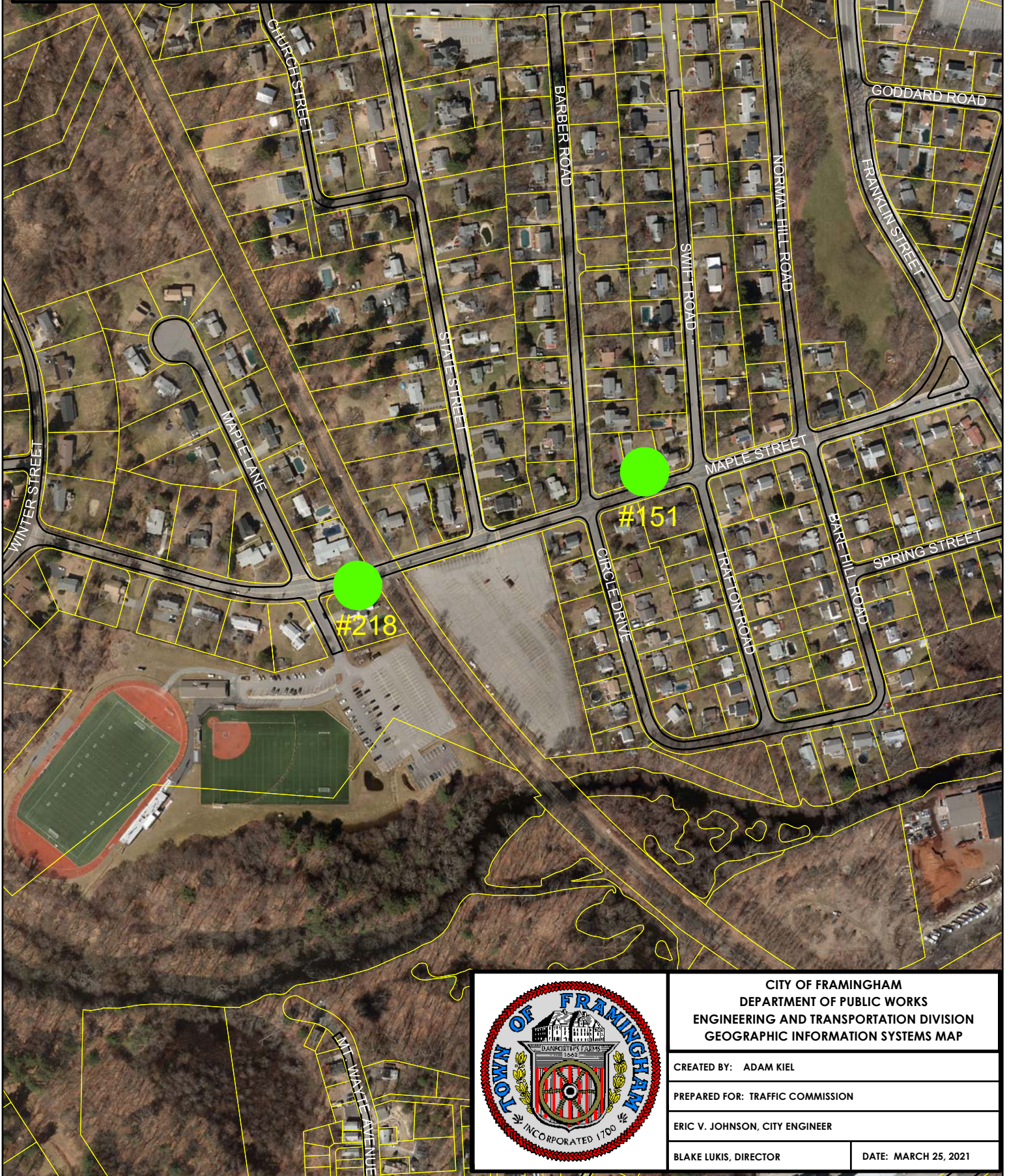
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# MAPLE STREET

Item 8

● = COUNTER LOCATIONS



CITY OF FRAMINGHAM  
DEPARTMENT OF PUBLIC WORKS  
ENGINEERING AND TRANSPORTATION DIVISION  
GEOGRAPHIC INFORMATION SYSTEMS MAP

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CREATED BY: ADAM KIEL

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PREPARED FOR: TRAFFIC COMMISSION

---

ERIC V. JOHNSON, CITY ENGINEER

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BLAKE LUKIS, DIRECTOR	DATE: MARCH 25, 2021
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### Maple Street Traffic Counts

Street	Cross Street	Year	Collected By	Date(s)	Direction	ADT	Posted Speed	Average Speed	85% Speed	Direction	ADT	Posted Speed	Average Speed	85% Speed
Maple Street	#218	2021	DPW	1/26-28/2021	EB	1634	30	23	28	WB	1562	30	23	28
Maple Street	#151	2021	DPW	2/27-28/2021	EB	1178	30	20	25	WB	774	30	16	23
Maple Street	#151	2021	DPW	3/2-4/2021	EB	2104	30	20	25	WB	1451	30	18	25

Notes:

1. If the posted speed is in parenthesis then it is subject to the city-wide thickly settled limit.
2. PDI (Precision Data Industries, LLC.)

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Site Code: 218 Maple Street

Start Date: 1/26/2021

End Date: 1/28/2021

Direction: EB

1/28/2021 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	2	1	1	0	0	0	0	0	0	0	0	0	4
1:00	1	0	1	0	0	0	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
4:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
5:00	5	10	17	5	0	1	0	0	0	0	0	0	0	38
6:00	4	38	37	16	3	3	0	0	0	0	0	0	0	101
7:00	9	45	81	42	22	5	0	0	0	0	0	0	0	204
8:00	12	45	65	35	10	3	2	0	1	0	0	0	0	173
9:00	10	38	43	18	9	4	0	0	0	0	0	0	0	122
10:00	8	30	34	37	7	0	0	0	0	0	0	0	0	116
11:00	10	32	26	15	4	0	0	1	0	0	0	0	0	88
12:00 PM	15	31	34	18	3	2	0	0	0	0	0	0	0	103
1:00	10	27	42	21	6	2	0	0	0	0	0	0	0	108
2:00	7	39	34	28	5	1	0	0	0	0	0	0	0	114
3:00	11	28	34	41	9	0	0	0	0	0	0	0	0	123
4:00	6	28	35	28	7	2	0	0	0	0	0	0	0	106
5:00	2	30	33	14	6	1	0	0	0	0	0	0	0	86
6:00	3	29	29	6	0	0	0	1	0	0	0	0	0	68
7:00	1	18	16	8	2	0	0	0	0	0	0	0	0	45
8:00	4	10	13	2	1	1	0	0	0	0	0	0	0	31
9:00	2	10	8	2	1	0	0	0	0	0	0	0	0	23
10:00	0	5	6	0	0	0	0	0	0	0	0	0	0	11
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>120</b>	<b>500</b>	<b>589</b>	<b>338</b>	<b>95</b>	<b>25</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1672</b>
<b>Grand Total</b>	<b>444</b>	<b>1518</b>	<b>1644</b>	<b>945</b>	<b>276</b>	<b>62</b>	<b>7</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4903</b>

Stats	Percentile	15th	50th	85th	95th
	Speed	17.3	22.3	27.9	31
	Mean Speed (Average)	22.8			
	10 MPH Pace Speed	16-25			
	Number in Pace	6659			
	Percent in Pace	67.0%			
	Number > 45 MPH	7			
	Percent > 45 MPH	0.2%			















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City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 2/27/2021  
 End Date: 2/28/2021  
 Direction: WB



2/27/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	2	2	1	0	1	0	0	0	0	0	0	0	0	6
1:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
2:00	1	0	0	0	1	0	0	0	0	0	0	0	0	2
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00	4	1	1	0	0	0	0	0	0	0	0	0	0	6
6:00	2	3	3	2	1	0	0	0	0	0	0	0	0	11
7:00	4	7	2	2	0	0	0	0	0	0	0	0	0	15
8:00	14	15	6	3	1	0	0	0	1	0	0	0	0	40
9:00	8	19	19	3	2	0	0	0	0	0	0	0	0	51
10:00	17	20	14	4	0	0	0	0	0	0	0	0	0	55
11:00	18	26	18	1	1	0	1	0	0	0	0	0	0	65
12:00 PM	10	31	24	7	1	1	0	0	0	0	0	0	0	74
1:00	19	41	33	5	2	0	0	0	0	0	0	0	0	100
2:00	16	30	17	2	0	0	0	0	0	0	0	0	0	65
3:00	18	36	17	2	1	1	0	0	0	0	0	0	0	75
4:00	20	26	12	1	2	0	0	0	0	0	0	0	0	61
5:00	19	15	14	4	0	0	0	0	0	0	0	0	0	52
6:00	21	23	4	3	1	1	0	0	0	0	0	0	0	53
7:00	26	13	3	2	0	0	0	0	0	0	0	0	0	44
8:00	11	14	3	0	1	0	0	0	0	0	0	0	0	29
9:00	6	10	0	0	1	0	0	0	0	0	0	0	0	17
10:00	12	2	1	0	0	0	0	0	0	0	0	0	0	15
11:00	11	7	1	0	0	0	0	0	0	0	0	0	0	19
Total	260	346	193	41	16	3	1	0	1	0	0	0	0	861



City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 2/27/2021  
 End Date: 2/28/2021  
 Direction: EB



2/27/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
1:00	0	0	4	0	1	0	0	0	0	0	0	0	0	5
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00	1	2	1	1	0	0	0	0	0	0	0	0	0	5
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	1	1	4	1	0	0	0	0	0	0	0	0	0	7
6:00	3	12	14	4	1	1	0	0	0	0	0	0	0	35
7:00	5	16	22	12	1	1	0	0	0	0	0	0	0	57
8:00	7	18	26	13	5	0	0	0	0	0	0	0	0	69
9:00	7	26	42	25	6	1	0	0	0	0	0	0	0	107
10:00	9	37	53	17	3	0	0	0	0	0	0	0	0	119
11:00	8	37	41	16	1	0	2	0	0	0	0	0	0	105
12:00 PM	18	49	46	8	4	0	0	0	0	0	0	0	0	125
1:00	12	31	30	11	2	3	0	0	0	0	0	0	0	89
2:00	14	45	46	14	3	0	0	0	0	0	0	0	0	122
3:00	10	30	50	5	4	0	1	0	0	0	0	0	0	100
4:00	8	32	31	11	2	1	0	0	0	0	0	0	0	85
5:00	10	20	29	13	4	1	1	0	0	0	0	0	0	78
6:00	4	19	23	6	2	0	0	0	0	0	0	0	0	54
7:00	6	15	14	4	0	1	0	0	0	0	0	0	0	40
8:00	6	14	6	0	0	0	0	0	0	0	0	0	0	26
9:00	3	13	12	0	0	0	0	0	0	0	0	0	0	28
10:00	3	15	9	5	0	0	0	0	0	0	0	0	0	32
11:00	3	6	4	2	0	0	0	0	0	0	0	0	0	15
Total	138	446	511	168	39	9	4	0	0	0	0	0	0	1315



City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 2/27/2021  
 End Date: 2/28/2021  
 Direction: Combined



2/27/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	2	10	4	0	1	0	0	0	0	0	0	0	0	17
1:00	0	4	4	0	1	0	0	0	0	0	0	0	0	9
2:00	1	0	1	0	1	0	0	0	0	0	0	0	0	3
3:00	1	3	1	1	0	0	0	0	0	0	0	0	0	6
4:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00	5	2	5	1	0	0	0	0	0	0	0	0	0	13
6:00	5	15	17	6	2	1	0	0	0	0	0	0	0	46
7:00	9	23	24	14	1	1	0	0	0	0	0	0	0	72
8:00	21	33	32	16	6	0	0	0	1	0	0	0	0	109
9:00	15	45	61	28	8	1	0	0	0	0	0	0	0	158
10:00	26	57	67	21	3	0	0	0	0	0	0	0	0	174
11:00	26	63	59	17	2	0	3	0	0	0	0	0	0	170
12:00 PM	28	80	70	15	5	1	0	0	0	0	0	0	0	199
1:00	31	72	63	16	4	3	0	0	0	0	0	0	0	189
2:00	30	75	63	16	3	0	0	0	0	0	0	0	0	187
3:00	28	66	67	7	5	1	1	0	0	0	0	0	0	175
4:00	28	58	43	12	4	1	0	0	0	0	0	0	0	146
5:00	29	35	43	17	4	1	1	0	0	0	0	0	0	130
6:00	25	42	27	9	3	1	0	0	0	0	0	0	0	107
7:00	32	28	17	6	0	1	0	0	0	0	0	0	0	84
8:00	17	28	9	0	1	0	0	0	0	0	0	0	0	55
9:00	9	23	12	0	1	0	0	0	0	0	0	0	0	45
10:00	15	17	10	5	0	0	0	0	0	0	0	0	0	47
11:00	14	13	5	2	0	0	0	0	0	0	0	0	0	34
Total	398	792	704	209	55	12	5	0	1	0	0	0	0	2176





City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 3/2/2021  
 End Date: 3/4/2021  
 Direction: WB



3/2/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	2	3	1	1	0	0	0	0	0	0	0	0	0	7
1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00	1	1	0	0	0	0	0	0	0	0	0	0	0	2
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00	1	1	1	0	0	0	0	0	0	0	0	0	0	3
5:00	4	4	0	0	0	0	0	0	0	0	0	0	0	8
6:00	18	13	8	2	3	0	0	0	0	0	0	0	0	44
7:00	14	22	10	7	1	2	0	0	0	0	0	0	0	56
8:00	19	25	12	13	3	0	0	1	0	0	0	0	0	73
9:00	16	27	15	7	7	0	0	0	0	0	0	0	0	72
10:00	14	32	14	4	2	1	1	0	0	0	0	0	0	68
11:00	23	18	14	4	4	0	0	0	0	0	0	0	0	63
12:00 PM	24	37	21	7	2	2	1	0	0	0	0	0	0	94
1:00	24	24	13	7	9	5	1	1	0	0	0	0	0	84
2:00	19	40	37	17	3	0	0	0	0	0	0	0	0	116
3:00	28	47	35	16	6	2	1	0	0	0	0	0	0	135
4:00	38	55	48	12	9	4	1	0	0	0	0	0	0	167
5:00	33	65	44	11	5	5	2	0	0	0	0	0	0	165
6:00	37	32	24	0	1	0	0	0	0	0	0	0	0	94
7:00	16	21	13	4	2	0	0	0	0	0	0	0	0	56
8:00	13	13	3	2	2	0	0	0	0	0	0	0	0	33
9:00	10	13	4	3	0	1	0	0	0	0	0	0	0	31
10:00	9	5	3	0	0	0	0	0	0	0	0	0	0	17
11:00	4	5	0	1	0	0	0	0	0	0	0	0	0	10
Total	367	505	321	118	59	22	7	2	0	0	0	0	0	1401

City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 3/2/2021  
 End Date: 3/4/2021  
 Direction: WB



3/3/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	3	1	0	0	0	0	0	0	0	0	0	0	0	4
1:00	2	1	0	0	0	0	0	0	0	0	0	0	0	3
2:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00	7	5	1	1	0	0	0	0	0	0	0	0	0	14
6:00	13	9	11	2	4	1	0	0	0	0	0	0	0	40
7:00	16	24	10	12	2	2	0	0	0	0	0	0	0	66
8:00	19	29	22	8	2	1	0	0	0	0	0	0	0	81
9:00	20	26	16	8	2	2	0	0	0	0	0	0	0	74
10:00	23	29	22	9	1	2	0	0	0	0	0	0	0	86
11:00	16	28	15	2	4	0	1	0	0	0	0	0	0	66
12:00 PM	22	42	23	6	6	1	2	0	0	0	0	0	0	102
1:00	15	39	19	6	3	2	0	0	0	0	0	0	0	84
2:00	34	55	28	8	2	1	0	0	0	0	0	0	0	128
3:00	51	61	48	15	5	1	0	0	0	0	0	0	0	181
4:00	38	52	35	14	5	5	0	0	0	0	0	0	0	149
5:00	38	63	43	16	5	0	1	0	0	0	0	0	0	166
6:00	30	27	10	8	4	0	0	0	0	0	0	0	0	79
7:00	25	13	15	6	0	1	0	0	0	0	0	0	0	60
8:00	15	18	6	0	1	0	0	0	0	0	0	0	0	40
9:00	15	11	4	1	1	0	0	0	0	0	0	0	0	32
10:00	8	7	1	1	0	0	0	0	0	0	0	0	0	17
11:00	6	3	0	0	0	0	0	0	0	0	0	0	0	9
Total	416	545	331	123	47	19	4	0	0	0	0	0	0	1485







City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 3/2/2021  
 End Date: 3/4/2021  
 Direction: EB



3/3/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	2	3	0	0	0	0	0	0	0	0	0	0	0	5
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	1	2	0	1	0	0	0	0	0	0	0	0	4
5:00	3	11	9	1	0	0	0	0	0	0	0	0	0	24
6:00	13	43	57	7	3	0	0	0	0	0	0	0	0	123
7:00	30	75	106	39	5	0	0	0	0	0	0	0	0	255
8:00	29	74	97	40	6	1	1	0	0	0	0	0	0	248
9:00	6	48	66	24	8	1	0	0	0	0	0	0	0	153
10:00	14	37	56	24	12	0	3	0	0	0	0	0	0	146
11:00	8	46	50	18	2	3	0	0	0	0	0	0	0	127
12:00 PM	8	43	33	15	6	0	0	0	0	0	0	0	0	105
1:00	18	60	55	23	4	1	0	0	0	0	0	0	0	161
2:00	15	42	45	22	8	3	0	0	0	0	0	0	0	135
3:00	28	60	51	24	3	1	0	0	0	0	0	0	0	167
4:00	22	49	55	19	1	0	0	0	0	0	0	0	0	146
5:00	13	47	36	18	4	0	0	0	0	0	0	0	0	118
6:00	10	35	35	5	2	1	0	0	0	0	0	0	0	88
7:00	7	23	19	9	1	0	0	0	0	0	0	0	0	59
8:00	8	17	12	6	2	0	0	0	0	0	0	0	0	45
9:00	2	4	5	8	0	0	0	0	0	0	0	0	0	19
10:00	3	8	6	1	1	0	0	0	0	0	0	0	0	19
11:00	1	2	6	2	1	0	0	0	0	0	0	0	0	12
Total	240	730	803	305	70	11	4	0	0	0	0	0	0	2163



City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 3/2/2021  
 End Date: 3/4/2021  
 Direction: Combined



3/2/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	3	5	2	1	0	0	0	0	0	0	0	0	0	11
1:00	0	2	2	1	0	0	0	0	0	0	0	0	0	5
2:00	1	3	1	0	0	0	0	0	0	0	0	0	0	5
3:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00	2	3	1	0	1	0	0	0	0	0	0	0	0	7
5:00	5	13	10	2	0	0	0	0	0	0	0	0	0	30
6:00	26	61	48	17	6	0	0	0	0	0	0	0	0	158
7:00	25	97	126	29	10	3	0	0	0	0	0	0	0	290
8:00	40	94	93	53	6	2	0	1	0	0	0	0	0	289
9:00	23	71	66	37	16	0	0	0	0	0	0	0	0	213
10:00	21	81	69	20	8	3	1	0	0	0	0	0	0	203
11:00	34	59	49	26	9	0	0	0	0	0	0	0	0	177
12:00 PM	33	88	63	22	3	3	1	0	0	0	0	0	0	213
1:00	44	69	61	19	12	6	1	1	0	0	0	0	0	213
2:00	31	83	101	34	7	1	0	0	0	0	0	0	0	257
3:00	50	100	99	34	9	2	1	0	0	0	0	0	0	295
4:00	52	90	104	31	11	4	1	0	0	0	0	0	0	293
5:00	42	104	82	22	7	5	2	0	0	0	0	0	0	264
6:00	43	66	48	5	2	0	0	0	0	0	0	0	0	164
7:00	20	36	27	9	3	0	0	0	0	0	0	0	0	95
8:00	18	32	13	7	2	0	0	0	0	0	0	0	0	72
9:00	13	19	13	7	1	1	0	0	0	0	0	0	0	54
10:00	9	10	6	2	0	0	0	0	0	0	0	0	0	27
11:00	4	9	8	2	0	0	0	0	0	0	0	0	0	23
Total	539	1197	1093	380	113	30	7	2	0	0	0	0	0	3361

City of Framingham  
 100 Western Avenue  
 Framingham, MA 01702  
 Site Code: 151 Maple Street  
 Start Date: 3/2/2021  
 End Date: 3/4/2021  
 Direction: Combined



3/3/2021	0 - 15	> 15 -	> 20 -	> 25 -	> 30 -	> 35 -	> 40 -	> 45 -	> 50 -	> 55 -	> 60 -	> 65 -	> 70	Total
Time	MPH	20 MPH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH	70 MPH	MPH	
12:00 AM	5	4	0	0	0	0	0	0	0	0	0	0	0	9
1:00	2	1	0	0	0	0	0	0	0	0	0	0	0	3
2:00	0	2	3	0	0	0	0	0	0	0	0	0	0	5
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	2	3	0	1	0	0	0	0	0	0	0	0	6
5:00	10	16	10	2	0	0	0	0	0	0	0	0	0	38
6:00	26	52	68	9	7	1	0	0	0	0	0	0	0	163
7:00	46	99	116	51	7	2	0	0	0	0	0	0	0	321
8:00	48	103	119	48	8	2	1	0	0	0	0	0	0	329
9:00	26	74	82	32	10	3	0	0	0	0	0	0	0	227
10:00	37	66	78	33	13	2	3	0	0	0	0	0	0	232
11:00	24	74	65	20	6	3	1	0	0	0	0	0	0	193
12:00 PM	30	85	56	21	12	1	2	0	0	0	0	0	0	207
1:00	33	99	74	29	7	3	0	0	0	0	0	0	0	245
2:00	49	97	73	30	10	4	0	0	0	0	0	0	0	263
3:00	79	121	99	39	8	2	0	0	0	0	0	0	0	348
4:00	60	101	90	33	6	5	0	0	0	0	0	0	0	295
5:00	51	110	79	34	9	0	1	0	0	0	0	0	0	284
6:00	40	62	45	13	6	1	0	0	0	0	0	0	0	167
7:00	32	36	34	15	1	1	0	0	0	0	0	0	0	119
8:00	23	35	18	6	3	0	0	0	0	0	0	0	0	85
9:00	17	15	9	9	1	0	0	0	0	0	0	0	0	51
10:00	11	15	7	2	1	0	0	0	0	0	0	0	0	36
11:00	7	5	6	2	1	0	0	0	0	0	0	0	0	21
Total	656	1275	1134	428	117	30	8	0	0	0	0	0	0	3648





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**FY21 Traffic Commission**

**Item 9**

Date Run: 3/22/2021

Org	Object	Object Description	Original Budget	Revised Budget	Expenses	Encumb	Requisition Balance	Balance
01192221	53000	Prof & Tech - Consultants	10,000.00	10,000.00	1,225.00	0.00	0.00	8,775.00
01192221	53008	Prof & Tech - Engineering	45,000.00	45,000.00	7,106.42	2,193.58	0.00	35,700.00
01192221	53430	Postage	0.00	0.00	0.00	0.00	0.00	0.00
01192221	53440	Communications - Advertising	0.00	0.00	335.36	262.88	0.00	-598.24
01192221	53810	Police Details	0.00	0.00	0.00	2,000.00	0.00	-2,000.00
01192221	55300	Public Works Supplies	9,000.00	9,000.00	1,800.00	13,811.72	0.00	-6,611.72
<b>TOTALS:</b>			<b>64,000.00</b>	<b>64,000.00</b>	<b>10,466.78</b>	<b>18,268.18</b>	<b>0.00</b>	<b>35,265.04</b>

PO #	Vendor	PO Description	Orig PO Amount	Cancelled Amount	Paid Amount	PO Balance
<b>Open Purchase Orders: 53000 - Prof &amp; Tech - Consultants</b>						
21106039	PRECISION DATA INDUSTRIES LLC	SAXONVILLE INTERSECTION #32921 8 24 HR RADAR ATR-2	1,225.00	0.00	1,225.00	-
			<b>1,225.00</b>	<b>0.00</b>	<b>1,225.00</b>	<b>-</b>
<b>Open Purchase Orders: 53008 - Prof &amp; Tech - Engineering</b>						
21103032	BETA GROUP INC	TASK ORDER T-24 WAVERLY STREET CROSSWALK EVALUATION - MASTER SERVICE AGREEMENT	9,300.00	0.00	7,106.42	2,193.58
			<b>9,300.00</b>	<b>0.00</b>	<b>7,106.42</b>	<b>2,193.58</b>
<b>Open Purchase Orders: 53440 - Communications - Advertising</b>						
21100770	GATEHOUSE MEDIA MASSACHUSETTS 1 INC	LEGAL NOTICES FOR TRAFFIC COMMISSION	300.00	0.00	300.00	-
21103828	GATEHOUSE MEDIA MASSACHUSETTS 1 INC	LEGAL NOTICES FOR TRAFFIC COMMISSION	300.00	0.00	37.12	262.88
			<b>600.00</b>	<b>0.00</b>	<b>337.12</b>	<b>262.88</b>
<b>Open Purchase Orders: 53810 - Police Details</b>						
21106625	TOWN OF FRAMINGHAM	POLICE DETAILS FOR INSTALLATION OF STREET LIGHTS ON PARMENTER RD AND SPEED FEEDBACK SIGNS ON NIXON ROAD	2,000.00	0.00	0.00	2,000.00
			<b>2,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2,000.00</b>

<u>Org</u>	<u>Object</u>	<u>Object Description</u>	<u>Original Budget</u>	<u>Revised Budget</u>	<u>Expenses</u>	<u>Encumb</u>	<u>Requisition Balance</u>	<u>Balance</u>
<b>PO #</b>	<b>Vendor</b>	<b>PO Description</b>			<b>Orig PO Amount</b>	<b>Cancelled Amount</b>	<b>Paid Amount</b>	<b>PO Balance</b>
<b>Open Purchase Orders: 55300 - Public Works Supplies</b>								
21104471	OCEAN STATE SIGNAL CO	TWO SOLAR FEEDBACK SIGNS FOR NIXON RD WITH TRAFFIC DATA COLLECTION SOFTWARE PW422			9,180.00	0.00	0.00	9,180.00
21104483	SHEA CONCRETE PRODUCTS INC	FOUNDATION POSTS FOR NIXON RD FEEDBACK SIGNS			1,800.00	0.00	1,800.00	-
21106322	EPLUS TECHNOLOGY INC	CAMERA TO COLLECT INFORMATION FOR CROSSWALKS AND TRAFFIC CALMING			1,631.95	0.00	0.00	1,631.95
21106325	ERGOTECH CONTROLS INC	SIERRA WIRELESS LINK TO COLLECT INFORMATION FOR CROSS WALKS, TRAFFIC CALMING MEASURES			2,848.11	0.00	0.00	2,848.11
21106415	EPLUS TECHNOLOGY INC	MOUNTING DEVICES FOR EDGELL RD PUMP STATION			151.66	0.00	0.00	151.66
					<b>15,611.72</b>	<b>0.00</b>	<b>1,800.00</b>	<b>13,811.72</b>