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DEPARTMENT OF INFRASTRUCTURE ENGINEERING

TEMPORARY TRAFFIC CALMING MEASURES ASSESSMENT REPORT

10:	Transportation Advisory Committee
FROM:	Jason L. Mammone, P.E., Director of Engineering William Spillane, Chief of the Fire Department
DATE:	April 13, 2023
SUBJECT:	Traffic Calming Request #2021-001– Colburn Street (Curve St. to Maverick St.)

The second station A desire and Committee

Purpose

The report summarizes the results from having the temporary speed humps installed on Colburn Street and temporary speed cushions installed on Curve Street and Maverick Street for approximately 6 months.

Study Area

The study area encompasses the section of Colburn Street between Curve Street and Maverick Street as the Primary Roadway and included Curve Street (Colburn St to Maverick St), Maverick Street (Curve St to Colburn St), Hirsch Terrace, Denmark Street, Waldo Street and Gould Street as the Affected Roadways (See the attached Affected Roadways Map).

Three temporary asphalt speed humps were installed on Colburn Street and two temporary PVC modular speed cushion assemblies were installed on each Maverick Street and Curve Street in July of 2022. Speed humps were recommended to mitigate the speeding identified on Colburn Street during the Initial Evaluation and speed cushions were recommended on Curve Street and Maverick Street to mitigate speeds and volumes of vehicles likely to use these roadways as the new alternate route to avoid the speed humps on Colburn Street.

The prima facie speed limit on Colburn Street and Maverick Street is 25 mph. A prima facie speed limit is a default speed limit that applies when no other specific speed limit is posted. According to Massachusetts General Laws (MGL), Chapter 90, Section 17 & Section 17c; unless posted otherwise, your speed would not be reasonable and proper if a motor vehicle is operated in excess of:

- 20 mph in a school zone
- 25 mph in a thickly settled or business district
- 40 mph outside a thickly settled or business district
- 50 mph on a highway outside a thickly settled or business district

Curve Street is regulated by Special Speed Regulation (SSR) No. 7035 Issued by MassDOT on April 8, 1981. This SSR has established a speed limit of 20 mph for Curve Street, in its entirety, for both the northbound and southbound directions.

Observations (Speed & Volume)

Prior to the installation of the temporary speed humps and speed cushions, the Town of Dedham utilized a Jamar Radar Recorder to log the speed and volume of vehicles on Colburn Street during the period beginning March 8, 2021 and ending March 11, 2021 and on Curve Street and Maverick Street during a period beginning April 5, 2021 and ending on April 8, 2021.

The volume of traffic expressed as average daily traffic (ADT) and the speed data collected on Colburn Street, Curve Street and Maverick Street before the installation of the temporary speed humps and cushions are shown below in the following tables:

Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Northbound	630 (45%)	78	5 - 6 pm	25 mph ^a	31 mph	26 mph
Southbound	770 (55%)	70	3 - 4 pm	25 mph ^a	32 mph	26 mph
Combined	1,441	130	3 - 4 pm	25 mph ^a	32 mph	26 mph

Table 1 – COLBURN ST – PRE-TEMPORARY SPEED HUMPS - Station 34+00 (March 2021)

Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Eastbound	388 (30%)	44	4 – 5 pm	20 mph ^b	27 mph	21 mph
Westbound	919 (70%)	90	4 – 5 pm	20 mph ^b	29 mph	24 mph
Combined	1,352	113	5 - 6 pm	20 mph ^b	28 mph	23 mph

Table 2 – CURVE ST – PRE-TEMPORARY SPEED CUSHIONS - Station 8+23 (April 2021)

Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Northbound	504 (48%)	55	3 - 4 pm	25 mph ^a	29 mph	23 mph
Southbound	548 (52%)	56	4 - 5 pm	25 mph ^a	29 mph	24 mph
Combined	1,076	92	3 - 4 pm	25 mph ^a	29 mph	24 mph

Table 3 – MAVERICK ST – PRE-TEMPORARY SPEED CUSHIONS - Station 5+61 (April 2021)

^a – Prima Facie Speed Limit

^b – Special Speed Regulation No. 7035

As with any type of temporary traffic calming measure, it is important to collect speed and volume data a few months after installation to observe the effectiveness of the recommended measures. The purpose behind waiting a few months is to allow motorists to become familiar with the traffic calming measures.

Radar recorders were set up at the same locations as described above on Colburn Street starting on October 24, 2022 and ending on October 28, 2022 and on Curve Street and Maverick Street during a period beginning October 17, 2022 and ending on October 20, 2022 to collect volume and speed data approximately 3 months after the installation of the temporary speed humps and cushions. The results of the data collected are shown below in the following tables:

Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Northbound	651 (47%)	72	3 - 4 pm	25 mph ^a	24 mph	20 mph
Southbound	731 (53%)	79	5 - 6 pm	25 mph ^a	23 mph	20 mph
Combined	1,399	123	4 - 5 pm	25 mph ^a	24 mph	20 mph

Table 4 – COLBURN ST – WITH TEMPORARY SPEED HUMPS - Station 34+00 (October 2022))
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Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Eastbound	355 (30%)	39	3 - 4 pm	20 mph ^b	20 mph	14 mph
Westbound	828 (70%)	78	5 – 6 pm	20 mph [♭]	23 mph	18 mph
Combined	1,225	100	3 - 4 pm	20 mph ^b	22 mph	17 mph

Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Northbound	387 (41%)	42	4 - 5 pm	25 mph ^a	22 mph	18 mph
Southbound	560 (59%)	64	7 - 8 am	25 mph ^a	24 mph	20 mph
Combined	980	78	5 - 6 pm	25 mph ^a	24 mph	19 mph

Table 6 – MAVERICK ST – WITH TEMPORARY SPEED CUSHIONS - Station 5+61	(Octobor 2022)
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^a – Prima Facie Speed Limit

^b – Special Speed Regulation No. 7035

When comparing the data collected before the installation of the temporary speed humps and then approximately 3-month after installation, it shows that there was a reduction in the combined speed of approximately 8 mph on Colburn Street, 6 mph on Curve Street and 5 mph on Maverick Street. The recommended traffic calming measures effectively mitigated the 85th percentile speeds down to slightly below the speed limit for Colburn Street and Maverick Street and down to just slightly above the speed limit for Curve Street.

Vehicular volumes were slightly lower for all 3 roadways (3% for Colburn, 9% for Curve Street and 9% for Maverick Street) when comparing the pre-installation and 3-month after installation traffic data. This indicates that with the installation of the temporary traffic calming measures a small percentage found an alternate route to get to their destination to avoid these measures, but for the most part the measures did not affect traffic volumes.

The temporary speed cushions on both Maverick Street and Curve Street were removed in December for the winter months. A third round of traffic data was collected using radar recorders set up at the same locations on Colburn Street and Curve Street starting on March 7, 2023 and ending on March 10, 2023 to observe if there were any changes in traffic patterns with Curve Street returning to its original configuration and Colburn Street still having the temporary speed humps in place. The results of the data collected are shown in the following tables:

Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Northbound	594 (47%)	63	5 - 6 pm	25 mph ^a	25 mph	21 mph
Southbound	671 (53%)	65	4 - 5 pm	25 mph ^a	23 mph	20 mph
Combined	1,270	111	3 - 4 pm	25 mph ^a	24 mph	20 mph

Table 7 – COLBURN ST – WITH TEMPORARY SPEED HUMPS - Station 34+00 (March 2023)
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Direction of Traffic	ADT	Peak Hour Volume	Peak Volume Time	Speed Limit	85 th Percentile Speed	Average Speed
Eastbound	393 (31%)	42	4 - 5 pm	20 mph ^b	26 mph	21 mph
Westbound	857 (69%)	88	5 – 6 pm	20 mph ^b	28 mph	23 mph
Combined	1,252	114	4 - 5 pm	20 mph ^b	28 mph	22 mph

Table 8 – CURVE ST – WITHOUT TEMPORARY SPEED CUSHIONS - Station 8+23 (March 2023)

^a – Prima Facie Speed Limit

^b – Special Speed Regulation No. 7035

The assessment of this traffic data shows that the 85th percentile speed for Colburn Street remained consistent but increased by 6 mph on Curve Steet. This indicates that without the traffic calming measures in place on Curve Street, motorists were once again able to negotiate Curve Street at the same speeds as before the traffic calming measures were installed which is approximately 8 mph over the speed limit.

Vehicular volumes indicated a continued downward trend on Colburn Street with another reduction in volume of approximately 9% as compared to the October 2022 data. However, the vehicular volume on Curve Street increased slightly by approximately 2%. This change in volume could indicate that motorists are using Curve Street as the alternate route in an attempt to avoid the speed humps on Colburn Street.

Fire Chief Assessment of the Temporary Speed Cushions

As identified in the Traffic Calming Needs Assessment report dated 5/27/21, both Maverick Street and Curve Street are emergency response routes for Town Fire and EMS services.

According to the Town's Traffic Calming Policy, traffic calming measures should not be considered for emergency response routes as traffic calming measures. The purpose behind this is to ensure that Fire and EMS can respond to emergencies as quickly as possible without being impeded/slowed down by traffic calming measures which are specifically designed to mitigate speeds.

The Engineering Department recommended temporary speed cushions for both Maverick Street and Curve Street since they are designed with a "gap" just wide enough to accommodate emergency response vehicles to pass without having to negotiate the hump portion of the cushion assembly, but too wide for passenger vehicles forcing them to have to negotiate the humps portion of the assembly to mitigate their speeds.

This recommendation was discussed with the Fire Chief and based upon the design intent, the Chief was willing to give the speed cushions a trial period during the temporary install phase to experience if there were any negative effects with emergency response.

The fire department did a mock emergency response with their fire engine just before the temporary speed cushions were installed and measured the time it took to go from the turn off of High Street onto Maverick Street then along Maverick Street to the "Stop" sign at the intersection of Maverick Street and Curve Street. The trial run took 45 seconds. The same crew and fire engine performed a second mock emergency response after the speed cushions were installed and measured the time for the same stretch. The second trial run took 1 minute and 2 seconds. Based upon these trial runs, emergency response was reduced along this stretch by approximately 17 seconds which is about 9 seconds per speed cushion.

The Chief determined that the reduction in time was not too significant, but stated it would likely be slower in a real emergency response situation since the crew would not likely be thinking about the speed cushions during an actual emergency response making it that much more likely that they would hit one of the hump assemblies resulting in potential injuries to crew members, damage to the fire engine's suspension system and slowing their response times greater than the trial.

The Chief had several conversations with the Town's EMS and other municipal Fire Departments that have speed humps or cushions currently in their community that they have to negotiate during emergency responses and the typical statement that is made is that they do impact emergency response times, they do cause injuries to response team personnel and patients being transported and do cause damage to emergency response vehicles.

Although these cons as mentioned above are significant, the Chief also acknowledges the pros are significant in that they do mitigate vehicular speeds which in turn makes the roadway safer for all users (motorists, pedestrians and bicyclists).

The Chief believes that speed cushions may have a use on emergency response routes but only for locations that serve high pedestrian locations such as our public schools, parks and playgrounds. Even with that, the suggestion is to only install these types of traffic calming measures immediately adjacent to the use as to minimize the number of measures that need to be negotiated.

Based upon the Chief's assessment of the temporary speed cushions, he does not recommend them for Maverick Street or Curve Street but is willing to use them in the future on other emergency response routes that serve those high pedestrian locations as mentioned above. The Fire Chief also requested that anytime traffic calming is being considered on an emergency response route, that the Fire Department be afforded the opportunity to review proposed project.

Temporary Traffic Calming Ballot

As it states in the Town's Traffic Calming Policy, following the trial period of the temporary traffic calming measures, ballots will be sent out to the property owners on the Primary Roadways and on the Affected Roadways (as determined during the needs assessment report).

A traffic calming project will only be considered permanent if at least 75% of the property owners on the Primary Roadway and 60% of the property owners on the Affected Roadways are in favor of the project as determined by the returned ballots. It is important to note that these percentages are set high since traffic calming measures come with various pros (i.e. reduced speeds and volumes) and cons (i.e. increased noise and less on-street parking) to a neighborhood. Having a super majority in favor of making the traffic calming measures permanent shows the Town that the property owners in the Affected Area believe the pros outweigh the cons.

Ballots were sent out via certified mail on January 17, 2023 with a return deadline of February 17, 2023 to the 15 property owners on the Primary Roadway and 91 property owners on the Affected Roadways. A copy of the ballot is attached at the end of this report.

Our department received 11 certified mailings from the USPS as "undeliverable". Of those 11 mailings, 1 was from the primary roadway and 10 were from the affected roadways. We took the contents out of each returned mailing and placed them into a new envelope with a letter apologizing that the USPS was unable to deliver their ballot and allowed them an extension to return the ballots by March 17, 2023. These mailings were then hand delivered to each property owner's mailbox. Of those 11 mailings, only 2 could not be delivered. One property was clearly vacant with a "For Sale" sign on the property and the second property had names attached to the mailboxes to which none of them matched the property owner's name. Since these were undeliverable, they will not be counted towards the total number of ballots issued to the affected roadway property owners. That will bring the total number of ballots sent to the affected roadways down from 91 to 89.

Of the 15 ballots sent to the residents on the Primary Roadway, 12 (80%) were returned and of the 89 ballots sent to the residents on the Affected Roadways, 45 (51%) were returned. It is important to note that according to the Town's Traffic Calming Policy, ballots that are not returned are considered not in favor of the traffic calming project.

The ballots contained several questions regarding the temporary speed humps and speed cushions. The results of the returned ballots are summarized below.

<u>QUESTION #2:</u> Before the installation of the temporary speed humps and cushions, did you feel that there was a speeding issue in your neighborhood?

Primary Roadway:	11 – Yes	1 – No
Affected Roadways:	36 – Yes	9 – No

<u>QUESTION #3:</u> Before the installation of the temporary speed humps and cushions, did you feel that there was a high volume of vehicles in your neighborhood?

Primary Roadway:	11 – Yes	1 – No
Affected Roadways:	31 – Yes	14 – No

<u>QUESTION #4:</u> Do you feel that the temporary speed humps and cushions have reduced the speed at which vehicles travel in your neighborhood?

Primary Roadway:	6 – Yes	6 – No
Affected Roadways:	37 – Yes	8 – No

<u>QUESTION #5:</u> Do you feel that the temporary speed humps and cushions have reduced the volume of vehicles which travel in your neighborhood?

Primary Roadway:	9 – Yes	3 – No	
Affected Roadway:	17 – Yes	28 – No	1 – Not Sure

<u>*QUESTION #6:</u> Do you want the temporary speed humps and cushions to remain permanently?

Primary Roadway:	9 – Yes (60%)	6 – No (40%)
Affected Roadways:	35 – Yes (39%)	54 – No (61%)

* Results for question #6 includes the ballots not returned as a "Not in favor".

A copy of the ballot results is attached to this report and include all comments provide for question #7.

CONCLUSIONS/RECOMMENDATIONS

Based upon the traffic data collected both before and after the temporary speed humps and cushions were installed, it appears as though the traffic calming measures have been successful at mitigating speeds at which vehicles travel on Colburn Street, Curve Street and Maverick Street. The speed humps and cushions installed were anticipated to reduce speeds by 3 to 5 mph, bringing the speeds closer to or at the statutory speed limit of 25 mph for Colburn Street and Maverick Street. Street and the regulated speed limit of 20 mph for Curve Street.

After being in-place for approximately 6 months, the temporary speed humps on Colburn Street reduced the combined speed by about 8 mph going from 32 mph to 24 mph. It also appears as though the speed humps have reduced the number of vehicles traveling on Colburn Street going from 1,441 vehicles per day before the installation of the temporary speed humps to 1,270 vehicles per day several months after installation. Despite the reduction in volume, Colburn Street continues to be a significant cut-through route for motorists trying to avoid the signalized intersection in East Dedham Square.

As for Curve Street and Maverick Street, temporary speed cushions were recommended to mitigate the potential of these roadways becoming the new cut-through route should Colburn Street be the only roadway to have traffic calming measures installed. Prior to the installation of the temporary speed cushions, combined speeds were 28 mph (8 mph over the speed limit) and 29 mph (4 mph over the speed limit for each road respectively. Post-installation, the speeds were mitigated by about 6 mph and 4 mph for each road respectively bringing speeds closer to the speed limits for each roadway. The temporary speed cushions also reduced the number of vehicles traveling on these roadways by about 9%. Following the removal of the temporary speed cushions, the speed of vehicles went back up on Curve Street to 8 mph over the speed limit and the volume of vehicles also went up indicating that motorists began to use Curve Street more to potentially avoid negotiating the speed humps on Colburn Street. This information supports the reason for recommending the temporary traffic calming measures

being installed on both Curve Street and Maverick Street to mitigate the effects of frustrated driving through the neighborhood.

Based upon the ballots returned, the Primary Roadway did not meet the 75% required in favor of the making the temporary speed humps and cushions permanent and the Affected Roadways also did not meet the 60% required in favor. Therefore, the balloting criteria as set forth by the Town's Traffic Calming Policy was not satisfied.

The Fire Chief, although supportive of the potential use of speed cushions to mitigate speeds on emergency response routes, does not recommend that traffic calming measures be installed on either Curve Street or Maverick Street based upon the information detailed earlier. Instead, these types of traffic calming measures should be only considered on emergency response routes that serve high pedestrian locations (public school, parks, playgrounds) and be designed for and installed directly adjacent to such use and be limited in quantity as to mitigate the speeds at these locations without significantly impacting emergency response times along the entire route.

Based upon the results of the ballots not meeting the requirements of the Town's Traffic Calming Policy and the recommendation of the Fire Chief, it is recommended to remove all the temporary traffic calming measures and return the roadways to their original conditions.

Although it is recommended to remove the temporary traffic calming measures, there will remain a speeding issue on these roadways. Therefore, it is recommended, based upon availability, to have the Police Department perform sporadic, but frequent traffic enforcement within this neighborhood to mitigate speeding.

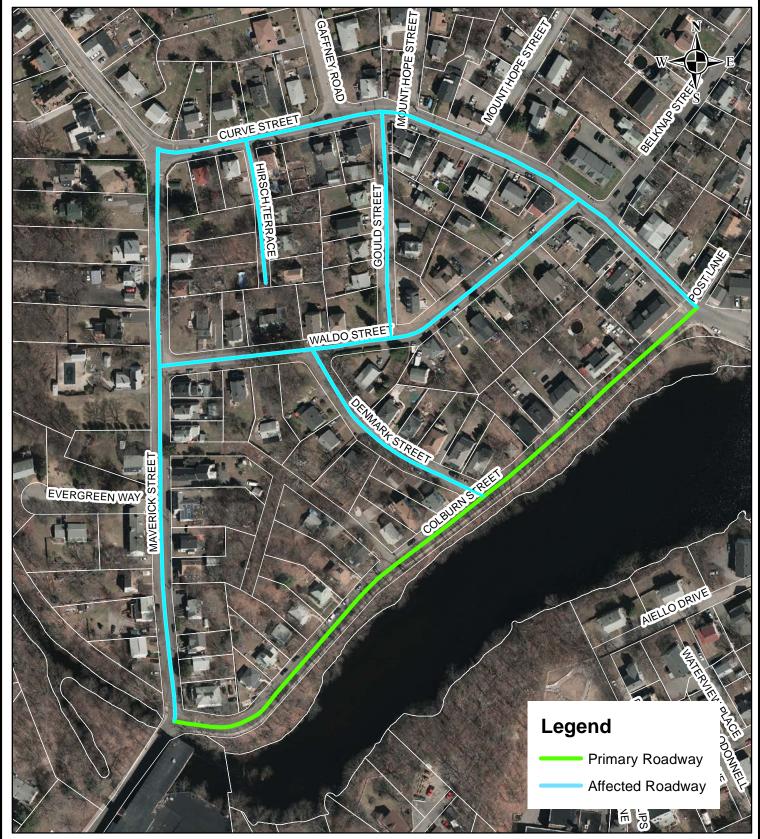
There were also many comments submitted with the ballots regarding safety concerns at the intersection of Colburn Street at Maverick Street. The comments suggested making this T-intersection a 3-way stop. Over the next few months, the Engineering Department will conduct a separate traffic study to determine if this intersection can be regulated as a multi-way stop intersection. Should the study support a multi-way stop intersection, a recommendation to amend the Town's Traffic Regulation will be presented to the Select Board for their consideration.

Cc: Select Board

Attachments:

- Affected Roadways Map
- Coburn Street Ballot
- Ballot Results
- Colburn Street Combined Speed & Volume Reports Before Temporary Speed Humps
- Colburn Street Combined Speed & Volume Reports, 3-months After Temporary Speed Humps installed
- Colburn Street Combined Speed & Volume Reports, March 2023 when temporary cushions were removed

- Curve Street Combined Speed & Volume Reports Before Temporary Speed Cushions
- Curve Street Combined Speed & Volume Reports, 3-months After Temporary Speed Cushions installed
- Curve Street Combined Speed & Volume Reports, March 2023 when temporary cushions were removed
- Maverick Street Combined Speed & Volume Reports Before Temporary Speed Cushions
- Maverick Street Combined Speed & Volume Reports, 3-months After Temporary Speed Cushions installed





COLBURN STREET REQUEST #2021-001 AFFECTED ROADWAYS MAP



TOWN OF DEDHAM, MASSACHUSETTS

COMMITTEE MEMBERS

JOHN BETHONEY, CHAIR CHARLIE PACKER, P.E., VICE CHAIR DIMITRIA SULLIVAN DAN O' NEIL JOHN KELLIHER

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TOWN OF DEDHAM COMMONWEALTH OF MASSACHUSETTS TRANSPORTATION ADVISORY COMMITTEE

January 17, 2023

RE: Ballot – Colburn Street (Curve Street to Maverick Street) Traffic Calming Measures

To Whom It May Concern,

A traffic calming request was sent to the Transportation Advisory Committee (TAC) by a resident of Colburn Street in February 2021 with concerns about speeding, high traffic volumes and pedestrian safety. The TAC had the Engineering Department conduct a study for Colburn Street following the Initial Evaluation guidelines outlined in the Town's Traffic Calming Policy. Based upon the scoring results of the study, the TAC determined that a Traffic Calming Needs Assessment was warranted to study what types of traffic calming measures could be implemented on Colburn Street to mitigate the concerns as presented by the applicant. The Engineering Department proposed the installation of temporary speed humps along Colburn Street and temporary speed cushions on Curve Street (Colburn St to Maverick St) and Maverick Street (Curve St to Colburn St).

The temporary speed humps and speed cushions have been in place since July-August 2021 (approximately 5 to 6-months) to allow the residents on Colburn Street and the other affected roadways, as identified in the Traffic Calming Needs Assessment report, the opportunity to live with these traffic measures. This ballot is your opportunity to voice your opinion on whether the temporary speed humps and cushions should remain/installed permanently or be removed, and the roadways returned to their original condition.

It is imperative that you take this opportunity to review the supplied materials and respond within the timeframe allowed. This ballot is being delivered to those that own property within the affected area. Based upon the Town's Traffic Calming Policy, for temporary speed humps and cushions to remain permanent, 75% of the owners that abut the primary roadway (Colburn Street) and 60% of the owners that abut the identified affected roadways (Maverick St, Curve St, Hirsch Terr, Gould St, Waldo St and Denmark St) must be in favor of the proposed traffic calming measures.

If you do not return this ballot before the deadline as outlined in the attached ballot, it will be considered by the TAC that you are **not in favor** of the temporary speed humps and cushions becoming permanent. To assist, we have included a self-addressed stamped envelope to ease the return of your ballot.

You are encouraged to visit the Town's dedicated webpage for the traffic calming project to view all of the reports, meeting minutes and maps at the following link:

https://www.dedham-ma.gov/government/town-management/transportation-advisory-committee/traffic-calming/colburn-street-traffic-calming

STAFF

COLBURN STREET TRAFFIC CALMING BALLOT

Please respond to the following questions (Please return the ballot only):

1. What roadway do you own property on? If your property abuts 2 roadways (corner lot), please check off both roadways below.

□ Colburn Street □ Curve Street □ Maverick Street □ Gould Street □ Waldo Street □ Hirsch Terrace □ Denmark Street

2. Before the installation of the temporary speed humps and cushions, did you feel there was a speeding issue in your neighborhood?

 \Box Yes \Box No

3. Before the installation of the temporary speed humps and cushions, did you feel that there was a high volume of vehicles in your neighborhood?

 \Box Yes \Box No

4. Do you feel that the temporary speed humps and cushions have reduced the speed at which vehicles travel in your neighborhood?

 \Box Yes \Box No

- 5. Do you feel that the temporary speed humps and cushions have reduced the volume of vehicles that travel in your neighborhood?
 - \Box Yes \Box No
- **6.** Do you want the temporary speed humps and cushions to remain permanently? <u>NOTE</u>: The "No Parking" restrictions associated with the speed cushions on Curve Street and Maverick Street will remain should these measures be approved to be installed permanently. If approved to become permanent, the Town will also seek additional capital funding to install vertical granite curbing at these locations to mitigate the potential of vehicles parking in these restricted areas, allowing the discontinued use of the white PVC delineators. Should capital funding not be approved, the PVC delineators will be reinstalled. This is required for emergency response purposes.

 \square Yes

□ No

7. Please use the space below (or on a separate sheet) to provide us with any additional comments for consideration.

We thank you for your time and input on this matter. It is important to note that if you DO NOT return the ballot before the deadline below, the TAC will <u>consider that your ballot</u> as NOT in favor of having permanent speed humps and cushions. For your convenience, a self-addressed envelope is included with this ballot. We would appreciate the ballots being returned by February 17, 2023. Please feel free to contact the Director of Engineering at 781-751-9350 or jmammone@dedham-ma.gov should you have any questions or concerns.

Sincerely,

John Bethoney, Chairman

	COLBURN STREET BALLOT RESULTS (Affected Roadways)												
Property	Question #1: What roadway do you live/own property on?	temporary speed humps and cushions, did you feel that there was a speeding issue in	you feel that there was a high volume of	temporary speed humps and cushions have reduced the speed at which vehicles	Question #5: Do you feel that the temporary speed humps and cushions have reduced the volume of vehicles which travel in your neighborhood?	Question #6: Do you want the temporary speed humps and cushions to remain permanently?	Comments						
1	Waldo Street	No	No	Yes	No	Yes							
2	Maverick Street	No	No	No	No	No							
3	Maverick Street	Yes	Yes	Yes	No	Yes	We need higher & wider ones. Wider so they will slow down.						
4	Waldo Street	Yes	Yes	Yes	Not Sure	No							
5	Denmark Street	Yes	Yes	Yes	No	Yes	I have seen a significant change in speeding problem since the humps. As a frequent walker the speed humps have made it much easier to cross streets safely. Especially on Maverick Street where so many cars park on the sidewalks and I have to walk in the street.						
6	Denmark Street	Yes	Yes	Yes	Yes	Yes	Now that your area working with the traffic calming measures. I hope you also have a project to work with the narrow sidewalks and pool on the sidewalk ways.						
7	Waldo Street	Yes	Yes	Yes	No	Yes	Please put speed humps or cushions on Waldo St. to stop speeders from flying down my street.						
8	Gould Street	Yes	Yes	Yes	Yes	Yes							
9	Curve Street	Yes	Yes	Yes	Yes	Yes							
10	Maverick Street	Yes	Yes	Yes	Yes	Yes	I have kids and is scary to let them walk to school by themself because cars speeding.						
11	Curve St/Marverick St	Yes	Yes	Yes	No	Yes	I live on the corner of Maverick and Curve St. The stop an enter sign is 5 ft from my driveway. Cars slowed down on speed bump on Curve then speed up and go right thru stop sign. I counted in 45 min. 9 cars. 1 stopped at stop sign. Also maybe could install led light up stop signs!						
12	Waldo St/Maverick St	Yes	Yes	Yes	Yes	Yes	Colburn and Maverick are feeder streets for the neighborhood to get to High Street and are highly traveled by pedestrians especially to schools of Avery, Middle and the High School. The investment in these two streets alone impact all of East Dedham! Speeding and cutting through these streets has increased with the use of GPS devices. I fear that it will just get worse if the soeed bumps and cushions are not made permanent.						
13	Curve Street	Yes	Yes	Yes	No	Yes							
14	Waldo Street	Yes	Yes	Yes	No	Yes							
15	Denmark Street	Yes	Yes	Yes	Yes	Yes	Thank yo for reducing traffic in our neighborhood.						
16	Waldo Street			Yes	No	Yes	1) Put additional speed bump at corner of Colburn & Maverick. 2) Make Maverick 1 side of street only parking. People cannot walk down street without stepping into street.						
17	Maverick Street	Yes	Yes	Yes	Yes	Yes	As Maverick St residents, we feel that, not only are the current speed humps and cushions permanently necessary, but so is an additional speed hump/cushion at the intersection of the bridge between 75 Maverick Street and Allied Med. We have witnessed countless potential road accidents as drivers looking for a short cut speed around the bend, putting children walking to school at risk.						
18	Maverick Street	Yes	Yes	Yes	No	Yes	I hope the speed bumps will be approved by my neighbors. It made a huge difference in speed of cars driving down the street. Now that they are gone cars are flying again.						
19	Hirsch Terrace	Yes	Yes	Yes	Yes	Yes							

20	Waldo Street	Yes	Yes	Yes	Yes	Yes
21	Curve Street	No	No	No	No	No
22	Curve Street	No	Yes	Yes	No	Yes
23	Maverick Street	Yes	Yes	Yes	No	Yes
24	Maverick Street	Yes	Yes	Yes	No	Yes
25	Denmark St/Colburn St	Yes	Yes	Yes	Yes	Yes
26	Maverick Street	No	No	No	No	No
27	Curve Street	Yes	Yes	Yes	Yes	Yes
28	Maverick Street	Yes	Yes	Yes	N	Yes & No
29	Maverick Street	Yes	Yes	Yes	Yes	Yes
30	Gould Street	No	No	Yes	No	Yes
31	Gould Street	No	No	Yes	No	No
32	Gould Street	Yes	Yes	No	No	Yes
33	Curve Street	Yes	Yes	Yes	Yes	Yes

There is a lack of sidewalk on Maverick St making it very dangerous for kids to walk to and from school. Please considerinstalling real sidewalks on one side of the street for pedestrians. My child has special needs and it will be a long time until he can walk to school on his own because the walk is so hazardous. Please also know that the only sidewalk to get to school on Maverick by the bridge and Alimed is always a snowbank. Plows pile snow on the corners of a three way intersection forcing the kids on the street which is already busy with speeding cars and only just wide enough for two way traffic. Thank you fo the opportunity to share my thoughts.

The speed humps have been very helpful in slowing traffic on Maverick Street (a favorite cut through to the Dedham Mall). However, in the twenty plus years we have lived here we've seen a great increase in the number of large vehicles (tractor Trailers, dump trucks, etc.) on the street often traveling at unsafe spees in a family neighborhhod. The most dangerous section of Maverick Street is, in our opinion, where it intersects Colburn Street at the Ali-med building. The curve there is hard enough enough to negotiate, but when you factor in vehicles parked (often on both sides of the street) and the "rolling stops" performed by vehicles coming from Colburn Street (caused by poor sight lines and parked cars there) it is a hazard. When you add in pedestrians from three schools and Ali Med walkers trying to walk and cross it is an accident waiting to happen. Perhaps a raised cross area (similar to the one in front of the Riverdale Elementary School) and a parking restriction that is actually enforced would begin to make that area safer for all. Thank you.

The "perceived lost of time" by vehicles slamming on their brakes has been extremely taxing on my family. At all hours of the night, we hear cars come to a hard stop in front of our house, followed by revving their engines and driving off. Cars that want to drive fast are going to drive fast and the speed humps have not been a deterrent to them at all. Since they have been removed for the winter months, we finaly get a normal night sleep, but when they are installed we must use a fan an tv just to attempt to drown out the noise caused by them. Our first home purchased togther has turned into a nightmare for us. As first time home buyers this has left us extremely depressed and may have to turn back to renting because of the damage the speed hump has caused to us mentally and phyically. I understand these things aren't your problem, but we ask for sympathy here from the town of Dedham and yourself.

I prefer speed humps like the ones on Colburn and Curve to the cushions.

Please try to do something about people not stopping at the Colburn Street stop sign that turns into Maverick Street. At least some traffic enforcement tickets might get people to stop as Maverick people have the right of way with the Colburn Street has the stop sign.

34	Maverick Street	Yes	Yes	Yes	No	Yes
35	Curve Street	Yes	Yes	Yes	Yes	Yes
36	Curve Street/Hirsch Terrace	No	No	No	No	No
37	Maverick Street	Yes	No	No	No	No
38	Maverick Street	No	No	Yes	No	Yes
39	Maverick Street	Yes	No	Yes	No	Yes
40	Hirsch Terrace	Yes	Yes	No	No	No
40	Waldo Street	Yes	Yes	Yes	No	Yes
42	Waldo Street	Yes	No	Yes	Yes	Yes
42	Waldo Street	Yes	No	Yes	No	Yes
43	Gould Street	Yes	NO	Yes	Yes	Yes
	Guuru Street					
45	Curve St/Hirsch Terr/Maverick St	Yes	No	No	No	No
46						
47					1	

We leave at 25 Maverick St and approve the speed humps. We have two requests. Please do not place the speed hump right outside our driveway. The speed hump was and will be great and useful. It was just hard on our cars pulling in and out of our driveway half on, half off the speed hump. We are all for the granite curbs, not in favor of the PVC delineators. There was no space for our garbage cans. If they need to be used, one will do the trick of not allowing cars to pass on the side walk. I have seen speed humps with out these PVC delineators and no one drive on the side walk (Top Hill Drive). We would be happy to discuss this matter further if need be. After speaking to residents on Colburn Street we are not sure the granite curbs will be helpful. We understand they narrow the already tight road. Also Top Hill does not have sidewalks or no parking signs. All in favor for the speed hump, just not the extra.

The problems on these streets is not that there are too many cars or too many cars that speed, but that there is no safe space for a pedestrian to walk. The "lump of asphalt" we are given to walk on is utilized by parked cars. Pedestrians need to walk in the street as there is no safe space to maneuver around these parked cars. In the areas where a car may not be parked pedestrians also cannot walk safely in the winter-time as many home owners do not shovel or salt their "side walks" thus putting more walkers (including students going to school) in the roads. A good way to make roads more safe for pedestrians is to limit parking. Make the odd numbers side of the street for parking and give the even numbered side of the street to pedestrians. This should be for all streets that have been part of this study. Regarding the speed bumps and walking I still found myself walking in the road as the parked cars were more congested due to the PVC pipes on both sides of the street. The intersection of Maverick & Colburn St. continues to be dangerous for both drivers and walkers. There should be a stop sign on both Maverick & Colburn St as it is a blind curve. Thank you doing this study. I do not drive and need to feel safe as a pedestrian. With no side walks (and poor lighting at night) these roads are not as safe as they could be. Unfortunately I do not think speed bumps are the answer.

Volume doesn't decrease because it's a major cut through area. Speeding and space is still an issue at Waldo and Gould and at Maverick and Colburn bend.

Thank you for piloting this & getting our feedback.

More police presents



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 00000001 Station ID: 34+00 Location 1: On Utility Pole Across Location 2: From #285 Colburn St Location 3: Location 4: Direction: Combined Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

3/8/2021 Time 0 - 12:00 AM 1:00 2:00 3:00	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		T - 4 - 1
12:00 AM 1:00 2:00 3:00	* *	* *	*	*			MPH	MPH	MPH	MPH	мрн			
1:00 2:00 3:00	*	*	*		*	*						MPH	> 70 MPH	Total
2:00 3:00	*	*		*			*	*	*	*	*	*	*	0
3:00			*		*	*	*	*	*	*	*	*	*	0
	*			*	*	*	*	*	*	*	*	*	*	0
		*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	2	2	13	17	9	0	1	0	0	0	0	0	0	44
10:00	3	10	18	21	11	0	1	0	0	0	0	0	0	64
11:00	1	16	21	35	9	2	0	0	0	0	0	0	0	84
12:00 PM	1	6	25	27	15	5	0	0	0	0	0	0	0	79
1:00	2	6	11	37	22	1	0	0	0	0	0	0	0	79
2:00	2	6	28	55	28	2	2	0	0	0	0	0	0	123
3:00	4	10	37	53	17	1	0	0	0	0	0	0	0	122
4:00	0	11	33	43	17	3	0	0	0	0	0	0	0	107
5:00	1	5	24	41	22	1	0	0	0	0	0	0	0	94
6:00	3	13	21	25	16	4	0	0	0	0	0	0	0	82
7:00	1	10	24	17	12	2	0	0	0	0	0	0	0	66
8:00	0	1	10	16	9	0	1	0	0	0	0	0	0	37
9:00	0	0	5	14	5	0	0	0	0	0	0	0	0	24
10:00	0	2	3	12	2	4	0	0	0	0	0	0	0	23
11:00	1	0	3	3	5	1	0	0	0	0	0	0	0	13
Total	21	98	276	416	199	26	5	0	0	0	0	0	0	1041



Station ID: 34+00

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Location 1: Or Location 2: Fro Location 3: Location 4: Direction: Com	n Utility Pole A om #285 Colb												Latitud	Comment 2: Comment 3: Comment 4: de: 0.000000 de: 0.000000
3/9/2021	IDINEO	> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
Time	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	0	0	1	2	6	1	0	0	0	0	0	0	0	10
1:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
3:00	0	0	1	0	0	2	1	0	0	0	0	0	0	4
4:00	0	1	2	3	2	0	0	0	0	0	0	0	0	8
5:00	0	2	4	7	4	0	0	0	0	0	0	0	0	17
6:00	3	2	10	20	11	0	0	0	0	0	0	0	0	46
7:00	2	1	22	39	18	4	0	0	0	0	0	0	0	86
8:00	1	9	34	55	16	1	0	0	0	0	0	0	0	116
9:00	0	4	20	28	11	1	0	0	0	0	0	0	0	64
10:00	0	5	23	30	13	2	1	0	0	0	0	0	0	74
11:00	2	5	24	25	15	2	0	0	0	0	0	0	0	73
12:00 PM	2	8	25	36	18	1	0	0	0	0	0	0	0	90
1:00	2	6	30	34	17	3	0	0	0	0	0	0	0	92
2:00	3	13	33	45	25	3	0	0	0	0	0	0	0	122
3:00	3	14	41	57	15	4	0	0	0	0	0	0	0	134
4:00	4	9	37	46	16	3	1	0	0	0	0	0	0	116
5:00		9	29	52	19	5	0	0	0	0	0	0	0	115
6:00	1	5	25	48	7	1	0	0	0	0	0	0	0	87
7:00		6	25	24	7	0	0	0	0	0	0	0	0	64
8:00	0	1	9	18	11	0	0	0	0	0	0	0	0	39
9:00	2	1	4	11 11	8	2	0	0	0	0	0	0	0	28 17
10:00	0	1	3		1	1	-	0	0	-	0	0	0	
<u>11:00</u> Total	0 28	<u>3</u> 105	406	<u>5</u> 599	<u>5</u> 245	036	0	0	0	0	0	0	0	<u>17</u> 1422
i otal	28	105	406	599	245	30	3	0	0	0	0	0	0	1422

2

Comment 1:

Comment 2:



Location 1: On Utility Pole Across

Station ID: 34+00

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Location 2: Fro Location 3: Location 4: Direction: Com		urn St											Latitud	Comment 4: le: 0.000000 le: 0.000000
3/10/2021 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	2	2	0	0	0	0	0	0	0	0	4
1:00	0	0	1	1	1	1	0	0	0	0	0	0	-	4
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	1	1	2	1	1	0	0	0	0	0	0	0	6
4:00	0	1	2	1	1	1	0	0	0	0	0	0	0	6
5:00	0	0	2	9	6	1	0	0	0	0	0	0	0	18
6:00	1	3	7	23	14	1	0	0	0	0	0	0	0	49
7:00	1	7	19	28	12	3	0	0	0	0	0	0		70
8:00	2	3	17	35	16	1	0	0	0	0	0	0	0	74
9:00	3	8	13	32	12	1	0	0	0	0	0	0		69
10:00	3	3	24	29	8	4	0	0	0	0	0	0	0	71
11:00	5	7	36	31	19	4	0	0	0	0	0	0	0	102
12:00 PM	1	4	27	46	23	3	0	0	0	0	0	0	0	104
1:00	1	6	29	57	16	3	1	0	0	0	0	0		113
2:00	2	3	26	46	30	3	1	0	0	0	0	0	0	111
3:00	0	14	30	69	15	4	0	0	0	0	0	0		132
4:00	2	5	46	56	12	3	0	0	0	0	0	0	0	124
5:00	2	12	36	56	23	6	1	1	0	0	0	0	-	137
6:00	3	7	38	37	9	0	0	0	0	0	0	0	0	94
7:00	3	3	26	22	10	2	0	0	0	0	0	0		66
8:00	2	0	10	19	10	2	1	0	0	0	0	0	0	44
9:00	2	1	5	14	6	1	0	0	0	0	0	0		29
10:00	0	1	8	6	3	2	0	0	0	0	0	0	0	20
11:00	1	1	1	6	3	2	0	0	0	0	0	0	÷	14
Total	34	90	404	628	252	49	4	1	0	0	0	0	0	1462

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 ongitude: 0.000000



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 00000001 Station ID: 34+00 Location 1: On Utility Pole Across Location 2: From #285 Colburn St Location 3: Location 4: Direction: Combined

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction: Con	nbined													
3/11/2021		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		-
	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	1	0	4	0	2	0	0	1	0	0	0	0	0	8
1:00		0	2	1	0	0	0	0	0	0	0	0	0	3
2:00		0	0	1	1	0	0	0	0	0	0	0	0	2
3:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
4:00	0	0	1	3	4	0	0	0	0	0	0	0	0	8
5:00	0	1	7	4	7	0	1	0	0	0	0	0	0	20
6:00	1	2	13	20	11	2	0	0	0	0	0	0	0	49
7:00	4	7	26	40	11	1	0	0	0	0	0	0	0	89
8:00	2	14	29	45	20	2	1	0	0	0	0	0	0	113
9:00	1	3	13	34	15	0	1	0	0	0	0	0	0	67
10:00	3	4	12	33	19	1	0	0	0	0	0	0	0	72
11:00		4	20	26	15	5	0	0	0	0	0	0	0	72
12:00 PM	1	3	21	33	10	1	0	0	0	0	0	0	0	69
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	15	38	149	241	115	12	3	1	0	0	0	0	0	574
Grand Total	98	331	1235	1884	811	123	15	2	0	0	0	0	0	4499
Stats			Percentile	15th	50th	85th	95th							
			Speed	21.9	26.9	31.9	33.9							

Mean Speed (Average) 10 MPH Pace Speed 20-29 Number in Pace Percent in Pace 68.6%

26.2

3088

Number > 25 MPH 2835

Percent > 25 MPH 63.0%

4



Station ID: 34+00

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Location 1D: 34+ Location 1: On Location 2: Fro Location 3: Location 4:	Utility Pole														((Latitud	Comment 2: Comment 3: Comment 4: e: 0.000000 e: 0.000000
3/8/2021	Mond	lay	Tuesc	day	Wedneso	day	Thurso	day	Frie	lay	Weekday	Average	Satu	rday	Sun	
Time		South, 2		South, 2		outh, 2		South, 2	North, 1	South, 2	North, 1		North, 1	South, 2	North, 1	
12:00 AM	*	*	7	3	2	2	5	3	*	*	5	3	*	*	*	*
1:00	*	*	1	0	3	1	2	1	*	*	2	1	*	*	*	*
2:00	*	*	1	1	0	1	0	2	*	*	0	1	*	*	*	*
3:00	*	*	0	4	1	5	0	2	*	*	0	4	*	*	*	*
4:00	*	*	2	6	0	6	0	8	*	*	1	7	*	*	*	*
5:00	*	*	2	15	7	11	8	12	*	*	6	13	*	*	*	*
6:00	*	*	13	33	15	34	14	35	*	*	14	34	*	*	*	*
7:00	*	*	22	64	16	54	29	60	*	*	22	59	*	*	*	*
8:00	*	*	48	68	38	36	48	65	*	*	45	56	*	*	*	*
9:00	15	29	23	41	30	39	30	37	*	*	24	36	*	*	*	*
10:00	21	43	28	46	28	43	29	43	*	*	26	44	*	*	*	*
11:00	42	42	31	42	44	58	18	54	*	*	34	49	*	*	*	*
12:00 PM	36	43	38	52	45	59	27	42	*	*	36	49	*	*	*	*
1:00	36	43	48	44	50	63	*	*	*	*	45	50	*	*	*	*
2:00	55	68	54	68	63	48	*	*	*	*	57	61	*	*	*	*
3:00	63	59	72	62	62	70	*	*	*	*	66	64	*	*	*	*
4:00	50	57	47	69	59	65	*	*	*	*	52	64	*	*	*	*
5:00	48	46	59	56	78	59	*	*	*	*	62	54	*	*	*	*
6:00	32	50	49	38	46	48	*	*	*	*	42	45	*	*	*	*
7:00	34	32	38	26	35	31	*	*	*	*	36	30	*	*	*	*
8:00	22	15	21	18	26	18	*	*	*	*	23	17	*	*	*	*
9:00	14	10	15	13	14	15	*	*	*	*	14	13	*	*	*	*
10:00	14	9	8	9	9	11	*	*	*	*	10	10	*	*	*	*
11:00	7	6	9	8	9	5	*	*	*	*	8	6	*	*	*	*
Total	489	552	636	786	680	782	210	364	0	0	630	770	0	0		0
Day	104		142		1462		574		(14		0		0)
AM Peak	11:00	10:00	8:00	8:00	11:00	11:00	8:00	8:00			8:00	7:00				
Volume	42	43	48	68	44	58	48	65			45	59				
PM Peak	3:00	2:00	3:00	4:00	5:00		12:00 PM				3:00	3:00				
Volume	63	68	72	69	78	70	27	42			66	64	L		L	
Comb Total	104		142		1462		574	ł	()	14	00	0		0)
ADT	Al	DT: 1,441	AAI	DT: 1,441												

Comment 1:

Comment 2:



Total

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Site Code: 00000 Station ID: 34+00 Location 1: On U Location 2: #285 Location 3: Location 4: Direction: Combi) Itility Pole Ad Colburn Str												Cc Cc Cc Latitude: Longitude:
10/24/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	
	- 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*
6:00 7:00	*	*	*	*	*	*		*	*	*	*	*	*
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	19	16	1	0	0	0	0	0	0	0	0	0
11:00	1	26	22	4	0	0	0	0	0	0	0	0	0
12:00 PM	2	30	31	1	2	0	0	0	0	0	0	0	0
1:00	1	24	46	11	0	0	0	0	0	0	0	0	0
2:00	5	31	42	5	0	0	0	0	0	0	0	0	0
3:00	12	46	60	2	0	0	0	0	0	0	0	0	0
4:00	11	47	64	7	0	0	0	0	0	0	0	0	0
5:00	9	39	55	8	0	0	0	0	0	0	0	0	0
6:00	14	42	30	2	0	0	0	0	0	0	0	0	0
7:00	4	25	28	5	0	0	0	0	0	0	0	0	0
8:00	2	22	30	5	0	0	0	0	0	0	0	0	0
9:00	1	6	14	2	0	0	0	0	0	0	0	0	0
10:00	2	6	8	2	0	0	0	0	0	0	0	0	0
11:00	0	5	7	0	0	0	0	0	0	0	0	0	0

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 ngitude: 0.000000

Total



Total

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Station ID: 34 Location 1: 07 Location 2: #2 Location 3: Location 4: Direction: Con	+00 n Utility Pole A 285 Colburn S												(((Latitude Longitude
10/25/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	
-	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH
12:00 AM		6	8	0	0	0	0	0	0	0	0	0	
1:00 2:00		1	4	0	0	0	0	0	0	0	0	0	0
3:00		3	2	0	0	0	0	0	0	0	0	0	v
4:00	•	3	0	0	0	0	0	0	0	0	0	0	0
5:00		9	4	0	0	0	0	0	0	0	0	0	-
6:00		27	16	0	0	0	0	0	0	0	0	0	0
7:00		47	41	3	1	0	0	0	0	0	0	0	v
8:00	-	47	40	6	1	0	0	0	0	0	0	0	0
9:00		33	33	6	0	0	0	0	0	0	0	0	0
10:00		27	26	7	0	0	0	0	0	0	0	0	0
11:00		39	18	5	0	0	0	0	0	0	0	0	0
12:00 PM	6	37	23	7	0	0	0	0	0	0	0	0	0
1:00	13	44	22	3	0	0	0	0	0	0	0	0	0
2:00	8	56	27	3	0	0	0	0	0	0	0	0	0
3:00	14	61	29	6	0	0	0	0	0	0	0	0	0
4:00	7	58	30	7	0	0	0	0	0	0	0	0	0
5:00	9	63	48	4	0	0	0	0	0	0	0	0	0
6:00	4	54	25	1	0	0	0	0	0	0	0	0	0
7:00	3	38	31	4	0	0	0	0	0	0	0	0	0
8:00		22	21	2	0	0	0	0	0	0	0	0	0
9:00		18	13	4	0	0	0	0	0	0	0	0	0
10:00		12	6	0	0	0	0	0	0	0	0	0	0
11:00	0	3	8	0	0	0	0	0	0	0	0	0	0

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 ngitude: 0.000000

Total



55 River Street Dedham, MA 02026 781-751-9350

	Site Code: 000 Station ID: 344 Location 1: On Location 2: #29 Location 3: Location 4: Direction: Com	+00 1 Utility Pole A 85 Colburn St				
	10/26/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30
	Time	0 - 15 MPH	MPH	MPH	MPH	MP
-	12:00 AM	1	2	4	0	
	1:00	0	3	1	0	
	2:00	0	2	3	0	
	3:00	0	5	0	0	

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction: Com	Dirieu	15 00		05 00		0.5 4.6	10 1-	45 50	=0 ==		00.05			
10/26/2022	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	2	4	0	0	0	0	0	0	0	0	0	0	1
1:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00	0	2	3	0	0	0	0	0	0	0	0	0	0	5
3:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
4:00	2	3	2	0	0	0	0	0	0	0	0	0	0	1
5:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14
6:00	3	22	15	2	0	0	0	0	0	0	0	0	0	42
7:00	4	36	37	2	1	0	0	0	0	0	0	0	0	80
8:00	8	53	58	2	1	0	0	0	0	0	0	0	0	122
9:00	2	22	36	4	0	0	0	0	0	0	0	0	0	64
10:00	3	35	26	5	0	0	0	0	0	0	0	0	0	69
11:00	4	24	27	4	0	0	0	0	0	0	0	0	0	59
12:00 PM	5	36	30	6	0	0	0	0	0	0	0	0	0	77
1:00	3	29	27	3	0	0	0	0	0	0	0	0	0	62
2:00	1	30	47	4	0	0	0	0	0	0	0	0	0	82
3:00	5	56	63	3	0	0	0	0	0	0	0	0	0	127
4:00	9	62	58	6	0	0	0	0	0	0	0	0	0	135
5:00	8	57	43	9	0	0	0	0	0	0	0	0	0	117
6:00	4	42	37	10	1	0	0	0	0	0	0	0	0	94
7:00	4	39	25	2	0	0	0	0	0	0	0	0	0	70
8:00	3	20	21	1	0	0	0	0	0	0	0	0	0	45
9:00	3	14	20	0	0	0	0	0	0	0	0	0	0	37
10:00	0	5	11	2	0	0	0	0	0	0	0	0	0	18
11:00	1	5	5	2	0	0	0	0	0	0	0	0	0	13
Total	73	614	598	67	3	0	0	0	0	0	0	0	0	1355



Station ID: 34+00

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Location 12: 344 Location 1: On Location 2: #20 Location 3: Location 4: Direction: Corr	n Utility Pole A 85 Colburn St												((Latitud	Comment 2: Comment 3: Comment 4: e: 0.000000 e: 0.000000
10/27/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
-	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	0	1	8	2	0	0	0	0	0	0	0	0	0	11
1:00	1	6	1	0	0	0	0	0	0	0	0	0	0	8
2:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00	2	4	1	0	0	0	0	0	0	0	0	0	0	7
5:00	2	6	6	1	0	0	0	0	0	0	0	0	0	15
6:00	6	20	15	2	0	0	0	0	0	0	0	0	0	43
7:00	5	36	54	6	0	0	0	0	0	0	0	0	0	101
8:00	13	43	50	6	0	0	0	0	0	0	0	0	0	112
9:00	7	35	29	5	0	0	0	0	0	0	0	0	0	76
10:00	3	37	37	2	0	0	0	0	0	0	0	0	0	79
11:00	8	20	33	5	0	0	0	0	0	0	0	0	0	66
12:00 PM	2	39	39	5	1	0	0	0	0	0	0	0	0	86
1:00	5	36 33	40	6 9	0	0		0	0	0		0	0	88
2:00	4	62	52 41		0	0	0	0	0	0	0	0	0	98
3:00 4:00	4	46	68	6 6	0	0	0	0	0	0	0	0	0	114 124
5:00	6	40	78	6	0	0	0	0	0	0	0	0	0	124
6:00	8	52	40	4	0	0	0	0	0	0	0	0	0	104
7:00	4	41	27	5	0	0	0	0	0	0	0	0	0	77
8:00	4	18	30	4	0	0	0	0	0	0	0	0	0	56
9:00	1	24	20	4	0	0	0	0	0	0	0	0	0	49
10:00	1	7	10	2	0	0	0	0	0	0	0	0	0	20
11:00	1	8	8	0	0	0	0	0	0	0	0	0	0	17
Total	.91	624	689	86	3	0	0	0	0	0	0	0	0	1493

Comment 1:

Comment 2:



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 00000013 Station ID: 34+00 Location 1: On Utility Pc	ble Across From	
Location 2: #285 Colbur	n Street	
Location 3:		
Location 4:		
Direction: Combined		
10/28/2022	> 15 - 20	> 2

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction. Con														
10/28/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
Time	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM		3	8	1	0	0	0	0	0	0	0	0	0	12
1:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3
2:00	1	1	2	1	0	0	0	0	0	0	0	0	0	5
3:00	0	3	1	2	0	0	0	0	0	0	0	0	0	6
4:00	3	7	3	0	0	0	0	0	0	0	0	0	0	13
5:00	0	6	5	0	0	0	0	0	0	0	0	0	0	11
6:00	3	19	19	1	0	0	0	0	0	0	0	0	0	42
7:00	6	42	46	4	0	0	0	0	0	0	0	0	0	98
8:00	3	39	49	5	0	0	0	0	0	0	0	0	0	96
9:00	5	29	30	2	0	0	0	0	0	0	0	0	0	66
10:00	4	31	39	3	1	0	0	0	0	0	0	0	0	78
11:00	4	31	28	4	0	0	0	0	0	0	0	0	0	67
12:00 PM	6	43	48	4	0	0	0	0	0	0	0	0	0	101
1:00	5	22	25	3	0	0	0	0	0	0	0	0	0	55
2:00		*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	40	277	305	30	1	0	0	0	0	0	0	0	0	653
Grand Total	363	2592	2521	306	11	0	0	0	0	0	0	0	0	5793
Stats			Percentile	15th	50th	85th	95th							
			Speed	17	20	24	26							

Mean Speed (Average) 10 MPH Pace Speed Number in Pace

Percent in Pace 87.4% Number > 25 MPH

317 5.5%

19.7

15-24

5065

Percent > 25 MPH



Station ID: 34+00

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Station ID: 34+ Location 1: On Location 2: #28 Location 3:	Utility Pole		m													Comment 2: Comment 3: Comment 4: e: 0.000000
Location 4:															0	e: 0.000000
10/24/2022	Mono	•	Tuesc		Wedne	•	Thurso		Fric		Weekday	-	Satu	•	Sun	•
Time	North, 1	South, 2		South, 2	· · · · ·	South, 2		South, 2	North, 1	South, 2						
12:00 AM	*	*	12	3	3	4	10	1	9	3	8	3	*	*	*	*
1:00	*	*	4	2	2	2	4	4	2	1	3	2	*	*	*	*
2:00	*	*	0	2	2	3	1	2	1	4	1	3	*	*	*	*
3:00	*	*	1	5	2	3	1	1	3	3	2	3	*	*	*	*
4:00	*	*	0	3	2	5	1	6	3	10	2	6	*	*	*	*
5:00	*	*	2	11	1	13	3	12	0	11	2	12	*	*	*	*
6:00	*	*	8	36	6	36	15	28	13	29	10	32	*	*	*	*
7:00	*	*	33	62	30	50	37	64	36	62	34	60	*		*	*
8:00	*	*	47	52	60	62	49	63	44	52	50	57	*	*	*	*
9:00 10:00	12	24	27 27	49	23 27	41 42	32 24	44 55	34	32 50	29 24	42 41	*	*	*	*
11:00	23	24 30	32	34	27	42 30	33	33	28	50 39	24		*	*	*	*
12:00 PM	23	30	32	33 43	34	30 43	44	33 42	39	39 62	35	33 46	*	*	*	*
12.00 PM	20	30 45	45	43 37	29	43 33	37	42 51	28	27	35	39	*	*	*	*
2:00	36	45 47	43	46	39	43	45	53	20	*	42	39 47	*	*	*	*
3:00	57	63	64	40	72	43 55	58	56	*	*	63	55	*	*	*	*
4:00	66	63	57	40	59	76	57	67	*	*	60	63	*	*	*	*
5:00	57	54	66	58	60	57	58	79	*	*	60	62	*	*	*	*
6:00	44	44	41	43	52	42	54	50	*	*	48	45	*	*	*	*
7:00	39	23	43	33	40	30	36	41	*	*	40	32	*	*	*	*
8:00	34	25	32	19	26	19	31	25	*	*	31	22	*	*	*	*
9:00	13	10	24	15	25	12	33	16	*	*	24	13	*	*	*	*
10:00	13	5	12	7	9	9	10	10	*	*	11	8	*	*	*	*
11:00	8	4	6	5	9	4	10	7	*	*	8	5	*	*	*	*
Total	467	475	661	689	641	714	683	810	268	385	651	731	0	0	0	0
Day	942	2	1350	0	135	5	1493	3	65	53	138	32	C	1)
AM Peak	11:00	11:00	8:00	7:00	8:00	8:00	8:00	7:00	8:00	7:00	8:00	7:00				
Volume	23	30	47	62	60	62	49	64	44	62	50	60				
PM Peak	4:00	3:00	5:00	5:00	3:00	4:00	3:00	5:00		12:00 PM	3:00	4:00				
Volume	66	63	66	58	72	76	58	79	39	62	63	63				
Comb Total	942		135		135	5	1493	3	65	53	138	32	C		() —
ADT	A	DT: 1,399	AAI	DT: 1,399												

Comment 1:

Comment 2:



Total

Station ID: 34+00

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

			-											
Ļ	ocation 1: On ocation 2: #28	Utility Pole A	cross From											
	ocation 2: #28	So Colburn St	reet											Lotitu
	ocation 3.													Latitue Longitue
	irection: Com	hined												Longitu
-	3/7/2023	binea	> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	
		0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH
-	12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*
	1:00	*	*	*	*	*	*	*	*	*	*	*	*	*
1	2:00	*	*	*	*	*	*	*	*	*	*	*	*	*
	3:00	*	*	*	*	*	*	*	*	*	*	*	*	*
1	4:00	*	*	*	*	*	*	*	*	*	*	*	*	*
	5:00	*	*	*	*	*	*	*	*	*	*	*	*	*
1	6:00	*	*	*	*	*	*	*	*	*	*	*	*	*
	7:00	*	*	*	*	*	*	*	*	*	*	*	*	*
	8:00	*	*	*	*	*	*	*	*	*	*	*	*	*
	9:00	4	10	7	4	0	0	0	0	0	0	0	0	0
	10:00	0	28	22	3	0	0	0	0	0	0	0	0	0
	11:00	2	21	29	4	0	0	0	0	0	0	0	0	0
	12:00 PM	4	32	32	4	0	0	0	0	0	0	0	0	0
	1:00	2	32	32	6	1	0	0	0	0	0	0	0	0
	2:00	5	38	40	14	1	0	0	0	0	0	0	0	0
	3:00	7	48	49	9	0	0	0	0	0	0	0	0	0
	4:00	5	40	58	10	1	0	0	0	0	0	0	0	0
	5:00	4	39	65	3	0	0	0	0	0	0	0	0	0
	6:00	5	32	33	8	1	0	0	0	0	0	0	0	0
	7:00	3	44	34	4	0	0	0	0	0	0	0	0	0
	8:00	5	29	22	3	0	0	0	0	0	0	0	0	0
	9:00	2	14	16	1	0	0	0	0	0	0	0	0	0
	10:00	1	16	9	4	0	0	0	0	0	0	0	0	0
	11:00	1	3	5	1	0	0	0	0	0	0	0	0	0

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Total



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 000 Station ID: 344 Location 1: On Location 2: #26 Location 3: Location 4: Direction: Com	-00 a Utility Pole A 85 Colburn St					
3/8/2023		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35
Time	0 - 15 MPH	MPH	MPH	MPH	MPH	M
12:00 AM	1	3	4	1	0	
1:00	0	1	1	0	0	
2:00	0	0	0	1	0	
3:00	1	0	3	0	0	
4:00	2	3	2	0	0	
5:00	1	9	10	1	0	
0.00	-			_	-	

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

	2023 Time 0 1		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		Tatal
	Time 0 - 1		MPH	> 70 MPH	Total										
12:0	0 AM	1	3	4	1	0	0	0	0	0	0	0	0	0	9
	1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
	2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	3:00	1	0	3	0	0	0	0	0	0	0	0	0	-	4
	4:00	2	3	2	0	0	0	0	0	0	0	0	0	0	7
	5:00	1	9	10	1	0	0	0	0	0	0	0	0	0	21
	6:00	0	16	14	5	0	0	0	0	0	0	0	0	0	35
	7:00	2	42	47	6	0	0	0	0	0	0	0	0	0	97
	8:00	2	31	51	8	0	0	0	0	0	0	0	0	0	92
	9:00	0	24	23	4	1	0	0	0	0	0	0	0	0	52
	0:00	1	31	27	7	1	0	0	0	0	0	0	0	0	67
-	11:00	1	26	23	5	0	0	0	0	0	0	0	0	0	55
12:0	0 PM	4	31	35	6	0	0	0	0	0	0	0	0	0	76
	1:00	3	21	33	12	1	0	0	0	0	0	0	0	0	70
	2:00	3	31	59	3	0	0	0	0	0	0	0	0	0	96
	3:00	7	44	55	5	0	0	0	0	0	0	0	0	0	111
	4:00	2	27	43	5	0	0	0	0	0	0	0	0	0	77
	5:00	9	38	54	6	0	0	0	0	0	0	0	0	0	107
	6:00	3	25	35	4	0	0	0	0	0	0	0	0	0	67
	7:00	3	27	23	3	0	0	0	0	0	0	0	0	0	56
	8:00	5	20	23	1	0	0	0	0	0	0	0	0	0	49
	9:00	1	17	11	2	1	0	0	0	0	0	0	0	0	32
	0:00	1	5	8	2	0	0	0	0	0	0	0	0	0	16
	11:00	0	7	7	2	0	0	0	0	0	0	0	0	0	16
	Total	52	479	591	89	4	0	0	0	0	0	0	0	0	1215



11:00

Total

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

S L L L	Station ID: 34+0 Location 1: On I Location 2: #28 Location 3: Location 4: Direction: Comb)0 Utility Pole A 5 Colburn St											
	3/9/2023 Time () - 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 >
-	12:00 AM	0	1	2	1	0	0	0	0	0	0	0	0
	1:00	0	0	1	0	0	0	0	0	0	0	0	0
	2:00	1	0	4	0	0	0	0	0	0	0	0	0
	3:00	0	2	2	0	0	0	0	0	0	0	0	0
	4:00	0	6	1	0	0	0	0	0	0	0	0	0
	5:00	0	6	7	0	0	0	0	0	0	0	0	0
	6:00	3	23	30	1	1	0	0	0	0	0	0	0
	7:00	2	51	48	5	0	0	0	0	0	0	0	0
	8:00	5	35	41	8	0	0	0	0	0	0	0	0
	9:00	3	26	30	6	0	0	0	0	0	0	0	0
	10:00	6	22	27	4	0	0	0	0	0	0	0	0
	11:00	5	26	30	5	0	0	0	0	0	0	0	0
	12:00 PM	3	32	34	6	0	0	0	0	0	0	0	0
	1:00	3	34	37	6	0	0	0	0	0	0	0	0
	2:00	3	43	53	7	1	0	0	0	0	0	0	0
	3:00	9	49	43	7	0	0	0	0	0	0	0	0
	4:00	3	48	61	12	0	0	0	0	0	0	0	0
	5:00	7	37	58	4	0	0	0	0	0	0	0	0
_	6:00	6	39	28	1	0	0	0	0	0	0	0	0
	7:00	5	22	24	3	1	0	0	0	0	0	0	0
	8:00	5	14	25	1	0	0	0	0	0	0	0	0
	9:00	3	10	19	3	0	0	0	0	0	0	0	0
_	10:00	2	7	17	0	0	0	0	0	0	0	0	0

Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Total

7

> 70 MPH



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 00000013 Station ID: 34+00 Location 1: On Utility Pole Across From Location 2: #285 Colburn Street Location 3: Location 4: Direction: Combined Comment 1: Comment 2: Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction: Con														
3/10/2023		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM		6	2	1	0		0	0	0	0	0	0		10
1:00		2	2	0	0	0	0	0	0	0	0	0	-	4
2:00		1	0	1	0	0	0	0	0	0	0	0	-	2
3:00		1	2	0	0	0	0	0	0	0	0	0		3
4:00		8	3	1	0	0	0	0	0	0	0	0	0	14
5:00	2	4	8	3	0	0	0	0	0	0	0	0	0	17
6:00	0	13	21	4	0	0	0	0	0	0	0	0	0	38
7:00	5	40	35	12	1	0	0	0	0	0	0	0	0	93
8:00	6	33	41	8	0	0	0	0	0	0	0	0	0	88
9:00	1	3	4	3	0	0	0	0	0	0	0	0	0	11
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
12:00 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00		*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00		*	*	*	*	*	*	*	*	*	*	*	*	0
11:00		*	*	*	*	*	*	*	*	*	*	*	*	0
Total	17	111	118	33	1	0	0	0	0	0	0	0	0	280
Grand Total	195	1551	1790	283	12	0	0	0	0	0	0	0	0	3831
Stats			Percentile	15th	50th	85th	95th							-
- /			Speed	18	21	24	26							

Speed Mean Speed (Average) 10 MPH Pace Speed

Number in Pace

Percent in Pace 86.3% Number > 25 MPH 295

20.2

15-24

3306

Percent > 25 MPH 7.7%



Station ID: 34+00

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Location 2: #28 Location 3:		Across Fro Street	om) Latitud	Comment 3 Comment 4 e: 0.000000
Location 4: 3/6/2023	Mon	dav	Tues	dav	Wedne	sdav	Thurs	dav	Frida	av	Weekday	Average	Satu	rday	Longitud Sun	<u>e: 0.000000</u> dav
	North, 1			South, 2		South, 2		South, 2		South, 2		South, 2	North, 1	South, 2	North, 1	South, 2
12:00 AM	*	*	*	*	7	2	4	0	5	5		2	*	*	*	*
1:00	*	*	*	*	1	1	0	1	3	1	1	1	*	*	*	*
2:00	*	*	*	*	0	1	3	2	0	2	1	2	*	*	*	*
3:00	*	*	*	*	0	4	0	4	0	3	0	4	*	*	*	*
4:00	*	*	*	*	2	5	0	7	6	8	3	7	*	*	*	*
5:00	*	*	*	*	8	13	3	10	4	13	5	12	*	*	*	*
6:00	*	*	*	*	5	30	15	43	8	30	9	34	*	*	*	*
7:00	*	*	*	*	33	64	48	58	35	58	39	60	*	*	*	*
8:00	*	*	*	*	39	53	45	44	37	51	40	49	*	*	*	*
9:00	*	*	10	15	23	29	27	38	4	7	16	22	*	*	*	*
10:00	*	*	18	35	30	37	27	32	*	*	25	35	*	*	*	*
11:00	*	*	25	31	27	28	28	38	*	*	27	32	*	*	*	*
12:00 PM	*	*	30	42	37	39	30	45	*	*	32	42	*	*	*	*
1:00	*	*	33	40	29	41	38	42	*	*	33	41	*	*	*	*
2:00	*	*	40	58	42	54	52	55	*	*	45	56	*	*	*	*
3:00	*	*	54	59	52	59	61	47	*	*	56	55	*	*	*	*
4:00	*	*	55	59	47	30	59	65	*	*	54	51	*	*	*	*
5:00	*	*	63	48	56	51	57	49	*	*	59	49	*	*	*	*
6:00	*	*	40	39	33	34	37	37	*	*	37	37	*	*	*	*
7:00	*	*	45	40	25	31	29	26	*	*	33	32	*	*	*	*
8:00	*	*	26	33	29	20	28	17	*	*	28	23	*	*	*	*
9:00	*	*	18	15	25	7	25	10	*	*	23	11	*	*	*	*
10:00	*	*	22	8	10	6	16	10	*	*	16	8	*	*	*	*
11:00	*	*	5	5	11	5	5	8	*	*	7	6	*	*	*	*
Total	0	0	-	527	571	644	637	688	102	178		671		0	0	0
Day	C)	101		121		132		280		12		()	0	
AM Peak			11:00	10:00	8:00	7:00	7:00	7:00	8:00	7:00	8:00	7:00				
Volume			25	35	39	64	48	58	37	58	40	60				
PM Peak			5:00	3:00	5:00	3:00	3:00	4:00			5:00	2:00				
Volume			63	59	56	59	61	65			59	56	L		L	
Comb Total ADT	C) ADT: 1,270	101	1 DT: 1,270	121	5	132	5	280)	12	65	()	0)

Comment 1: Comment 2: Comment 3:



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 0000003 Station ID: STA 8+23 Location 1: Location 2: Location 3: Location 4: Direction: Combined 4/5/2021 Comment 1: On Utility Pole In Front Comment 2: Of #86 Curve Street Comment 3: Comment 4: Latitude: 0.00000 Longitude: 0.00000

1:00 4 15 39 24 3 0 10 10 10 10 10 12 0 0 0 0 0 0 0 12 12 12 0 0 0 0 0 0 12 14 14 14 14 14 14 14 14 14 14 15 10	Direction. Con	IDITIEU													
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$															
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			MPH				MPH	MPH		MPH			MPH		l otal
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			*				*	*		*			*		0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$										*					0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			*					*		*			*		0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4:00	*	*	*			*	*	*	*			*		0
0:00 *	5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00 *	7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3.00 *	8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00 1 0 2 1 0 10 13 13 13 13 1 10 10 13 13 10 10 10 10 10 10 10 10 10 10 10 <td>9:00</td> <td>*</td> <td>0</td>	9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
12:00 PM 5 10 37 32 1 0 <th< td=""><td>10:00</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>0</td></th<>	10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	11:00	1	0	2	1	0	0	0	0	0	0	0	0	0	4
2:00 9 9 49 36 3 0 0 0 0 0 0 0 10 3:00 15 25 53 30 1 2 0 0 0 0 0 0 12 4:00 5 18 47 24 7 0 0 0 0 0 0 0 10 5:00 3 14 41 36 6 1 0 0 0 0 0 0 10 6:00 5 10 34 41 8 0 0 0 0 0 0 0 9 7:00 1 10 33 13 3 0 0 0 0 0 0 9 9 7:00 1 10 33 13 3 0 0 0 0 0 0 0 0 0 5 9:00 0 5 15 10 2 0 0	12:00 PM	5	10	37	32	1	0	0	0	0	0	0	0	0	85
3:00 15 25 53 30 1 2 0 0 0 0 0 12 4:00 5 18 47 24 7 0 10	1:00	4	15	39	24	3	0	0	0	0	0	0	0	0	85
4:00 5 18 47 24 7 0 0 0 0 0 0 0 0 0 10 5:00 3 14 41 36 6 1 0 0 0 0 0 0 0 10 6:00 5 10 34 41 8 0 0 0 0 0 0 0 9 7:00 1 10 33 13 3 0 0 0 0 0 0 0 9 7:00 1 10 33 13 3 0 0 0 0 0 0 9 0 6 8:00 2 5 18 25 0 0 0 0 0 0 0 5 5 9:00 0 5 15 10 2 0 0 0 0 0 0 0 3 10:00 0 1 4 3 0	2:00	9	9	49	36	3	0	0	0	0	0	0	0	0	106
5:00 3 14 41 36 6 1 0 0 0 0 0 0 0 0 0 0 10 10 10 34 41 8 0 0 0 0 0 0 0 0 0 0 9 0 0 0 0 0 0 0 0 0 9 0 </td <td>3:00</td> <td>15</td> <td>25</td> <td>53</td> <td>30</td> <td>1</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>126</td>	3:00	15	25	53	30	1	2	0	0	0	0	0	0	0	126
6:00 5 10 34 41 8 0 0 0 0 0 0 0 9 7:00 1 10 33 13 3 0	4:00	5	18	47	24	7	0	0	0	0	0	0	0	0	101
7:00 1 10 33 13 3 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 1 1 </td <td>5:00</td> <td>3</td> <td>14</td> <td>41</td> <td>36</td> <td>6</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>101</td>	5:00	3	14	41	36	6	1	0	0	0	0	0	0	0	101
8:00 2 5 18 25 0 0 0 0 0 0 0 0 0 0 0 5 5 9:00 0 5 15 10 2 0 0 0 0 0 0 0 0 3 10:00 0 1 4 3 0 1 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 1 1 1 1	6:00	5	10	34	41	8	0	0	0	0	0	0	0	0	98
8:00 2 5 18 25 0 0 0 0 0 0 0 0 0 0 0 5 5 9:00 0 5 15 10 2 0 0 0 0 0 0 0 0 3 10:00 0 1 4 3 0 1 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 1 1 1 1	7:00	1	10	33	13	3	0	0	0	0	0	0	0	0	60
10:00 0 1 4 3 0 1 0 1 1 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 <td>8:00</td> <td>2</td> <td>5</td> <td>18</td> <td>25</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>50</td>	8:00	2	5	18	25	0	0	0	0	0	0	0	0	0	50
10:00 0 1 4 3 0 1 0 1 1 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 <td>9:00</td> <td>0</td> <td>5</td> <td>15</td> <td>10</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>32</td>	9:00	0	5	15	10	2	0	0	0	0	0	0	0	0	32
	10:00	0	1	4	3	0	1	0	0	0	0	0	0	0	9
Tatal 50 123 377 278 35 4 0 0 0 0 0 0 0 0 86	11:00	0	1	5	3	1	0	0	0	0	0	0	0	0	10
	Total	50	123	377	278	35	4	0	0	0	0	0	0	0	867



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 0000003 Station ID: STA 8+23 Location 1: Location 2: Location 3: Location 4: Direction: Combined 4/6/2021 Comment 1: On Utility Pole In Front Comment 2: Of #86 Curve Street Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction: Com	bined													
4/6/2021		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
5:00	1	5	7	3	1	0	0	0	0	0	0	0	0	17
6:00	0	4	9	2	4	0	0	0	0	0	0	0	0	19
7:00	2	7	20	24	5	0	0	0	0	0	0	0	0	58
8:00	9	23	24	16	6	0	0	0	0	0	0	0	0	78
9:00	2	15	25	27	8	1	0	0	0	0	0	0	0	78
10:00	3	7	31	28	6	0	0	0	0	0	0	0	0	75
11:00	2	16	37	31	4	0	0	0	0	0	0	0	0	90
12:00 PM	8	15	45	39	4	2	0	0	0	0	0	0	0	113
1:00	4	13	39	35	7	0	0	0	0	0	0	0	0	98
2:00	1	10	51	30	5	0	0	0	0	0	0	0	0	97
3:00	5	17	48	31	4	0	0	0	0	0	0	0	0	105
4:00	5	17	66	38	8	0	0	0	0	0	0	0	0	134
5:00	1	14	56	51	5	0	0	0	0	0	0	0	0	127
6:00	6	8	41	33	6	1	0	0	0	0	0	0	0	95
7:00	5	9	36	15	1	0	0	0	0	0	0	0	0	66
8:00	4	9	17	10	2	0	0	0	0	0	0	0	0	42
9:00	2	9	8	12	2	0	0	0	0	0	0	0	0	33
10:00	2	4	4	4	2	1	0	0	0	0	0	0	0	17
11:00	0	0	3	3	1	0	0	0	0	0	0	0	0	7
Total	63	208	571	433	82	5	0	0	0	0	0	0	0	1362



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 0000003 Station ID: STA 8+23 Location 1: Location 2: Location 3: Location 4: Direction: Combined 4/7/2021 Comment 1: On Utility Pole In Front Comment 2: Of #86 Curve Street Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction: Comb	ned													
4/7/2021		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
Time C) - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
1:00	0	0	2	1	0	0	0	0	0	0	0	0	0	3
2:00	0	1	0	2	0	0	0	0	0	0	0	0	0	3
3:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
5:00	1	3	6	2	0	0	0	0	0	0	0	0	0	12
6:00	1	4	9	6	2	0	0	0	0	0	0	0	0	22
7:00	0	10	16	25	6	0	0	0	0	0	0	0	0	57
8:00	4	15	25	40	6	0	0	0	0	0	0	0	0	90
9:00	1	15	26	23	8	2	0	0	0	0	0	0	0	75
10:00	3	14	30	32	9	1	0	0	0	0	0	0	0	89
11:00	10	16	31	21	6	0	0	0	0	0	0	0	0	84
12:00 PM	3	19	35	43	6	1	0	0	0	0	0	0	0	107
1:00	7	18	35	38	4	0	0	0	0	0	0	0	0	102
2:00	3	12	53	41	4	0	0	0	0	0	0	0	0	113
3:00	7	16	37	34	4	0	0	0	0	0	0	0	0	98
4:00	5	11	39	33	6	0	0	0	0	0	0	0	0	94
5:00	5	20	48	32	6	0	0	0	0	0	0	0	0	111
6:00	4	16	57	28	3	0	0	0	0	0	0	0	0	108
7:00	4	13	23	23	2	0	0	0	0	0	0	0	0	65
8:00	3	7	20	15	3	0	0	0	0	0	0	0	0	48
9:00	0	4	16	11	2	0	0	0	0	0	0	0	0	33
10:00	0	2	8	3	0	1	0	0	0	0	0	0	0	14
11:00	0	1	3	4	0	0	0	0	0	0	0	0	0	8
Total	61	218	524	458	77	5	0	0	0	0	0	0	0	1343



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 0000003 Station ID: STA 8+23 Location 1: Location 2: Location 3: Location 4: Direction: Combined 4/8/2021 Comment 1: On Utility Pole In Front Comment 2: Of #86 Curve Street Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

irection: Con	nbined													
4/8/2021 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	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00		1	2	0	0	0	0	0	0	0	0	0	0	5
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	1	1	1	1	0	0	0	0	0	0	0	0	0	4
4:00	1	1	1	0	0	0	0	0	0	0	0	0	0	3
5:00	2	2	6	4	0	0	0	0	0	0	0	0	0	14
6:00	1	0	9	6	2	0	0	0	0	0	0	0	0	18
7:00	3	12	21	22	5	2	0	0	0	0	0	0	0	65
8:00	9	11	30	18	2	1	0	0	0	0	0	0	0	71
9:00	4	16	29	27	3	2	0	0	0	0	0	0	0	81
10:00	4	12	42	12	8	0	0	0	0	0	0	0	0	78
11:00	5	18	47	40	7	0	0	0	0	0	0	0	0	117
12:00 PM	2	8	23	26	3	0	0	0	0	0	0	0	0	62
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	34	83	212	156	30		0	0	0	0	0	0	0	520
Grand Total	208	632	1684	1325	224		0	0	0	0	0	0	0	4092
Stats			Percentile	15th	50th		95th							
			Speed	18.9	23.9	27.9	30.9							
		Mean Spee	ed (Average)	23.2										

Mean Speed (Average) 10 MPH Pace Speed Number in Pace Percent in Pace

 Percent in Pace
 73.2%

 Number > 25 MPH
 1568

20-29

2995

Percent > 25 MPH 38.3%



Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

							/81	- /51-9350)							
Site Code: 000													(On Utility Po	
Station ID: STA	A 8+23													Comment	2: Of #86 C	
Location 1:															-	comment 3:
Location 2:															-	comment 4:
Location 3:																2.000000
Location 4:	Mara di					da	T L		E el e		\A/	A	0			e: 0.000000
4/5/2021	Monda		Tueso		Wednes		Thurs		Fric		Weekday			irday	Sund	
Time	East, 1	West, 2	East, 1	West, 2		Nest, 2 1	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2
12:00 AM 1:00	*	*	2	2	2	1	0	2 2	*	*	1	2	*	*	*	*
2:00	*	*	2 1	3	2 1	2	0	2	*	*	2	2	*	*	*	*
	*	*	0	3	1	2	1		*	*	1		*	*	*	*
3:00 4:00	*	*	1	1	0	2	2	3	*	*	1	2	*	*	*	*
5:00	*	*	5	12	2	10	5	9	*	*	4	10	*	*	*	*
6:00	*	*	3	12	4	18	2	9 16	*	*	3	10	*	*	*	*
7:00	*	*	15	43	15	42	17	48	*	*	16	44	*	*	*	*
8:00	*	*	35	43	30	42 60	28	40	*	*	31	44	*	*	*	*
9:00	*	*	15	63	14	61	16	65	*	*	15	49 63	*	*	*	*
10:00	*	*	26	49	22	67	25	53	*	*	24	56	*	*	*	*
11:00	1	3	20	63	25	59	33	84	*	*	24	52	*	*	*	*
12:00 PM	22	63	33	80	29	78	14	48	*	*	22	67	*	*	*	*
1:00	22	56	25	73	28	73	*	+0	*	*	24	68	*	*	*	*
2:00	31	75	23	76	36	77	*	*	*	*	29	76	*	*	*	*
3:00	43	83	36	69	25	73	*	*	*	*	35	75	*	*	*	*
4:00	32	69	44	90	36	58	*	*	*	*	37	73	*	*	*	*
5:00	31	70	37	90	28	83	*	*	*	*	32	81	*	*	*	*
6:00	23	75	27	68	20	79	*	*	*	*	26	74	*	*	*	*
7:00	16	44	22	44	19	46	*	*	*	*	19	45	*	*	*	*
8:00	20	30	13	29	16	32	*	*	*	*	16	30	*	*	*	*
9:00	11	21	12	21	9	24	*	*	*	*	11	22	*	*	*	*
10:00	3	6	10	7	9	5	*	*	*	*	7	6	*	*	*	*
11:00	5	5	4	3	4	4	*	*	*	*	4	4	*	*	*	*
Total	267	600	416	946	386	957	146	374	0	0	388	919	0	0	0	0
Day	867		136		1343		520		0		130			-	0	-
AM Peak	11:00	11:00	8:00	9:00	8:00	10:00	11:00	11:00	-		8:00	9:00		-	_	
Volume	1	3	35	63	30	67	33	84			31	63				
PM Peak	3:00	3:00	4:00	4:00	2:00	5:00	12:00 PM	12:00 PM			4:00	5:00				
Volume	43	83	44	90	36	83	14	48			37	81				
Comb Total	867		136	2	1343		520	0	0		130)7	()	0	
ADT	AD	DT: 1,352	AA	DT: 1,352												



Station ID: STA 8+22

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Location 1: On Location 2: #86 Location 3: Location 4: Direction: Com	Utility Pole In 6 Curve Stree	n Front Of et											Latitud	Comment 3: Comment 4: le: 0.000000 le: 0.000000
10/17/2022	0 (END)	> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		-
	0 - 15 MPH	MPH *	MPH	MPH *	MPH *	MPH *	MPH *	MPH	MPH	MPH	MPH *	MPH *	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00 2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	3	12	4	0	0	0	0	0	0	0	0	0	0	19
10:00	13	39	18	1	0	0	0	0	0	0	0	0	0	71
11:00	12	39	17	4	0	0	0	0	0	0	0	0	0	72
12:00 PM	17	31	21	0	0	0	0	0	0	0	0	0	0	69
1:00	19	45	25	1	0	0	0	0	0	0	0	0	0	90
2:00	21	42	20	2	0	0	0	0	0	0	0	0	0	85
3:00	16	50	22	2	0	0	0	0	0	0	0	0	0	90
4:00	9	35	24	1	0	0	0	0	0	0	0	0	0	69
5:00	22	44	19	1	0	0	0	0	0	0	0	0	0	86
6:00	9	43	16	2	0	0	0	0	0	0	0	0	0	70
7:00	17	30	12	3	0	0	0	0	0	0	0	0	0	62
8:00	11	27	11	1	0	0	0	0	0	0	0	0	0	50
9:00	10	14	8	1	0	1	0	0	0	0	0	0	0	34
10:00	3	11	2	0	0	0	0	0	0	0	0	0	0	16
11:00	3	4	3	0	0	0	0	0	0	0	0	0	0	10
Total	185	466	222	19	0	1	0	0	0	0	0	0	0	893

Comment 1: Comment 2:



Station ID: STA 8+22

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Location 12: S17 Location 1: On Location 2: #86 Location 3: Location 4: Direction: Com	Utility Pole Ir 6 Curve Stree												Latitud	Comment 2: Comment 3: Comment 4: le: 0.000000 le: 0.000000
10/18/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	1	1	2	0	0	0	0	0	0	0	0	0	0	4
1:00	2	2	0	0	0	0	0	0	0	0	0	0	0	4
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	2	0	2	0	0	0	0	0	0	0	0	0	0	4
4:00	1	2	0	0	0	0	0	0	0	0	0	0	0	3
5:00	4	3	5	3	0	0	0	0	0	0	0	0	0	15
6:00	3	18	9	0	0	0	0	0	0	0	0	0	0	30
7:00	10	33	22	2	0	0	0	0	0	0	0	0	0	67
8:00	21	44	20	2	0	0	0	0	0	0	0	0	0	87
9:00	23	27	13	3	0	0	0	0	0	0	0	0	0	66
10:00	14	31 22	17	2	0	0	0	0	0	0	0	0	0	64
11:00	19	42	28	-	0	0	0	0	0	0	0	0	0	70
12:00 PM	12	42	27	2	0	0	0	0	0	0	0	0	0	83
1:00 2:00	15 19	48	26 20	2	0	0	0	0	0	0	0	0	0	80 91
3:00	19	40	20	3	0	0	0	0	0	0	0	0	0	-
4:00	19	44	23	1	0	0	0	0	0	0	0	0	0	113 90
5:00	16	50	35	1	0	0	0	0	0	0	0	0	0	102
6:00	18	51	21	1	0	0	0	0	0	0	0	0	0	91
7:00	11	34	11	2	0	0	0	0	0	0	0	0	0	58
8:00	15	29	14	0	0	0	0	0	0	0	0	0	0	58
9:00	2	15	5	0	0	0	0	0	0	0	0	0	0	22
10:00	3	11	2	0	0	0	0	0	0	0	0	0	0	16
11:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9
Total	247	620	333	26	1	0	0	0	0	0	0	0	0	1227



Station ID: STA 8+22

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Location 12: STA Location 1: On I Location 2: #86 Location 3: Location 4: Direction: Comb	Utility Pole Ir Curve Stree												Latitud	Comment 2: Comment 3: Comment 4: e: 0.000000 e: 0.000000
10/19/2022) - 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	2	2	0	0	0	0	0	0	0	0	0	0	<u> </u>	
12.00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	4
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	5	7	3	0	0	0	0	0	0	0	0	0	0	15
6:00	6	6	5	0	0	0	0	0	0	0	0	0	0	17
7:00	20	39	20	4	0	0	0	0	0	0	0	0	0	83
8:00	32	38	19	3	0	0	0	0	0	0	0	0	0	92
9:00	10	38	16	1	0	0	0	0	0	0	0	0	0	65
10:00	21	42	13	0	0	0	0	0	0	0	0	0	0	76
11:00	13	33	21	2	0	0	0	0	0	0	0	0	0	69
12:00 PM	13	32	31	6	0	0	0	0	0	0	0	0	0	82
1:00	24	52	16	4	0	0	0	0	0	0	0	0	0	96
2:00	24	37	36	1	0	0	0	0	0	0	0	0	0	98
3:00	17	59	17	4	0	0	0	0	0	0	0	0	0	97
4:00	12	74	15	3	0	0	0	0	0	0	0	0	0	104
5:00	13	54	30	4	2	0	0	0	0	0	0	0	0	103
6:00	16	45	18	0	0	0	0	0	0	0	0	0	0	79
7:00	8	30	14	2	0	0	0	0	0	0	0	0	0	54
8:00	12	24	8	0	0	0	0	0	0	0	0	0	0	44
9:00	2	16	4	0	0	0	0	0	0	0	0	0	0	22
10:00	4	8	1	0	0	0	0	0	0	0	0	0	0	13
<u>11:00</u>	1	4	3	0	0	0	0	0	0	0	0	0	0	8
Total	256	641	290	34	2	0	0	0	0	0	0	0	0	1223



Site Code: 00000012 Station ID: STA 8+22

10 MPH Pace Speed

Number in Pace

Percent in Pace Number > 20 MPH

Percent > 20 MPH

15-24

2915 76.5%

1059

27.8%

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Location 1: On L Location 2: #86 (Location 3: Location 4: Direction: Combi	Curve Street	Front Of t											Latituc	Comment 2: Comment 3: Comment 4: le: 0.000000 le: 0.000000
10/20/2022) - 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	<u> </u>	2		0	0	<u>мен</u> 0	<u>мен</u> 0	0	0	0	0	0	5
12.00 AM	1	3	2	0	0	0	0	0	0	0	0	0	0	5
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	2	0	1	0	0	0	0	0	0	0	0	0	0	3
4:00	1	0	1	0	0	0	0	0	0	0	0	0	0	2
5:00	3	3	5	1	0	0	0	0	0	0	0	0	0	12
6:00	5	14	6	1	0	0	0	0	0	0	0	0	0	26
7:00	15	42	21	0	0	0	0	0	0	0	0	0	0	78
8:00	16	47	20	1	0	0	0	0	0	0	0	0	0	84
9:00	18	30	12	1	0	0	0	0	0	0	0	0	0	61
10:00	14	39	18	1	0	0	0	0	0	0	0	0	0	72
11:00	10	38	19	2	0	0	0	0	0	0	0	0	0	69
12:00 PM	15	18	14	4	0	0	0	0	0	0	0	0	0	51
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	100	237	120	11	0	0	-	0	0	0	0	0	0	468
Grand Total	788	1964	965	90	3	1	0	0	0	0	0	0	0	3811
Stats		Mean Spee	Percentile Speed d (Average)	15th 15 17.0	50th 18	85th 22	95th 24							

4

Comment 1:

Comment 2:



Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Site Code: 000 Station ID: STA Location 1: On Location 2: #86 Location 3: Location 4:	x 8+22 Utility Pole Ir														C C C Latitude	omment 1: omment 2: omment 3: omment 4: : 0.000000 : 0.000000
10/17/2022	Monda	ay	Tuesd	ay	Wednes	day	Thurs	sday	Frid	ay	Weekday	Average	Satu	rday	Sund	ay
Time	East, 1	West, 2	East, 1	West, 2	East, 1 \	Vest, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2
12:00 AM	*	*	2	2	2	2	2	3	*	*	2	2	*	*	*	*
1:00	*	*	3	1	1	0	0	5	*	*	1	2	*	*	*	*
2:00	*	*	0	0	0	0	0	0	*	*	0	0	*	*	*	*
3:00	*	*	0	4	0	1	0	3	*	*	0	3	*	*	*	*
4:00	*	*	1	2	0	0	1	1	*	*	1	1	*	*	*	*
5:00	*	*	3	12	3	12	1	11	*	*	2	12	*	*	*	*
6:00	*	*	3	27	4	13	7	19	*	*	5	20	*	*	*	*
7:00	*	*	20	47	23	60	26	52	*	*	23	53	*	*	*	*
8:00	*	*	32	55	26	66	23	61	*	*	27	61	*	*	*	*
9:00	4	15	19	47	17	48	19	42	*	*	15	38	*	*	*	*
10:00	20	51	13	51	16	60	22	50	*	*	18	53	*	*	*	*
11:00	17	55	19	51	21	48	19	50	*	*	19	51	*	*	*	*
12:00 PM	19	50	24	59	20	62	11	40	*	*	18	53	*	*	*	*
1:00	21	69	24	56	37	59	*	*	*	*	27	61	*	*	*	*
2:00	27	58	27	64	28	70	*	*	*	*	27	64	*	*	*	*
3:00	26	64	39	74	25	72	*	*	*	*	30	70	*	*	*	*
4:00	21	48	28	62	32	72	*	*	*	*	27	61	*	*	*	*
5:00	32	54	28	74	25	78	*	*	*	*	28	69	*	*	*	*
6:00	24	46	32	59	27	52	*	*	*	*	28	52	*	*	*	*
7:00	22	40	18	40	19	35	*	*	*	*	20	38	*	*	*	*
8:00	14	36	22	36	15	29	*	*	*	*	17	34	*	*	*	*
9:00	12	22	9	13	7	15	*	*	*	*	9	17	*	*	*	*
10:00	8	8	6	10	8	5	*	*	*	*	7	8	*	*	*	*
11:00	4	6	5	4	2	6	*	*	*	*	4	5	*	*	*	*
Total	271	622	377	850	358	865	131	337	0	0	355	828	0	0	0	0
Day	893		1227	7	1223		46	8	0		118	3	C)	0	
AM Peak	10:00	11:00	8:00	8:00	8:00	8:00	7:00	8:00			8:00	8:00				
Volume	20	55	32	55	26	66	26	61			27	61				
PM Peak	5:00	1:00	3:00	3:00	1:00		12:00 PM	12:00 PM			3:00	3:00				
Volume	32	69	39	74	37	78	11	40			30	70				
Comb Total	893		1227	7	1223		46	8	0		118	3	C)	0	
ADT	AD	DT: 1,225	AAD	DT: 1,225												



Station ID: STA 8+22

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Location 12: ST Location 1: Or Location 2: #8 Location 3: Location 4: Direction: Con	n Utility Pole In 6 Curve Stree												Latitud	Comment 2: Comment 3: Comment 4: le: 0.000000 le: 0.000000
3/7/2023 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
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	3	18	34	21	1	0	0	0	0	0	0	0	0	77
11:00	4	29	40	18	1	0	0	0	0	0	0	0	0	92
12:00 PM	5	17	27	20	5	1	0	0	0	0	0	0	0	75
1:00	3	16	41	24	2	0	0	0	0	0	0	0	0	86
2:00	11	20	36	25	3	0	0	0	0	0	0	0	0	95
3:00	3	17	45	26	2	1	0	0	0	0	0	0	0	94
4:00	11	18	52	32	1	1	0	0	0	0		0	-	115
5:00	7	22	50	22	0	1	0	0	0	0	0	0	0	102
6:00	2	22	33	12	2	0	0	0	0	0	0	0	-	71
7:00	8	20	34	17	5	0	0	0		0		0		84
8:00	3	10	25	20	1	1	0	0	0	0	0	0	-	60
9:00		12	18	5	0	0	0	0		0	-	0	-	36
10:00	1	3	2	5	1	0	0	0	0	0	0	0	-	12
11:00	0	6	3	0	1	0	0	0	-	0	0	0		10
Total	62	230	440	247	25	5	0	0	0	0	0	0	0	1009

Comment 1:

Comment 2:



Station ID: STA 8+22

Location 1: On Utility Pole In Front Of

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Location 2: #86 Location 3: Location 4: Direction: Com	6 Curve Stree	t											Latitud	Comment 4: le: 0.000000 le: 0.000000
3/8/2023 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	1	1	0	0	0	0	0	0	0	0	0	2
1:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00	1	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
5:00	1	3	5	8	0	1	0	0	0	0	0	0	0	18
6:00	2	6	15	2	2	0	0	0	0	0	0	0	0	27
7:00	7	9	28	28	4	0	0	0	0	0	0	0	0	76
8:00	3	14	39	26	5	0	0	0	0	0	0	0	0	87
9:00	8	18	26	18	2	0	0	0	0	0	0	0	0	72
10:00	6	12	24	18	1	0	0	0	0	0	0	0	0	61
11:00	3	20	21	21	8	0	0	0	0	0	0	0	0	73
12:00 PM	4	8	30	26	3	0	0	0	0	0	0	0	0	71
1:00	1	12	33	29	2	0	0	0	0	0	0	0	0	77
2:00	8	13	40	27	7	0	0	0	0	0	0	0	0	95
3:00	3	28	40	32	3	1	1	0	0	0	0	0	0	108
4:00	4	17	50	32	3	0	0	0	0	0	0	0	0	106
5:00	7	24	42	28	3	0	0	0	0	0	0	0	0	104
6:00	3	22	35	19	5	0	0	0	0	0	0	0	0	84
7:00	8	9	26	19	1	0	0	0	0	0	0	0	0	63
8:00	3	5	11	11	4	1	0	0	0	0	0	0	0	35
9:00	1	3	15	4	1	0	0	0	0	0	0	0	0	24
10:00	0	1	6	5	1	0	0	0	0	0	0	0	0	13
11:00	0	2	6	1	0	0	0	0	0	0	0	0	0	9
Total	73	227	495	358	56	3	1	0	0	0	0	0	0	1213

Comment 1:

Comment 2: Comment 3:



Station ID: STA 8+22

Location 1: On Utility Pole In Front Of

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Location 2: #86 (Location 3: Location 4: Direction: Combi		t											Latitud	Comment 4: le: 0.000000 le: 0.000000
3/9/2023 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	1	2	0	0	0	0	0	0	0	0	0	0	3
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00	1	0	1	2	1	0	0	0	0	0	0	0	0	5
4:00	1	0	2	0	0	0	0	0	0	0	0	0	0	3
5:00	2	5	3	2	1	0	0	0	0	0	0	0	0	13
6:00	3	10	18	5	1	0	0	0	0	0	0	0	0	37
7:00	2	13	44	22	5	0	0	0	0	0	0	0	0	86
8:00	11	18	28	23	1	0	0	0	0	0	0	0	0	81
9:00	5	24	32	19	2	0	0	0	0	0	0	0	0	82
10:00	11	21	43	17	2	0	0	0	0	0	0	0	0	94
11:00	3	18	38	18	4	0	0	0	0	0	0	0	0	81
12:00 PM	4	10	26	22	5	1	0	0	0	0	0	0	0	68
1:00	0	17	35	14	8	1	0	0	0	0	0	0	0	75
2:00	3	16	30	22	3	0	0	0	0	0	0	0	0	74
3:00	6	18	42	23	7	1	0	0	0	0	0	0	0	97
4:00	2	21	50	37	10	3	0	0	0	0	0	0	0	123
5:00	11	22	45	31	14	0	0	0	0	0	0	0	0	123
6:00	2	18	33	22	4	1	0	0	0	0	0	0	0	80
7:00	4	15	20	12	3	0	0	0	0	0	0	0	0	54
8:00	6	10	17	8	4	0	0	0	0	0	0	0	0	45
9:00	1	4	18	5	4	1	0	0	0	0	0	0	0	33
10:00	4	4	8	8	1	0	0	0	0	0	0	0	0	25
11:00	0	3	3	0	2	0	0	0	0	0	0	0	0	8
Total	82	268	539	312	82	8	0	0	0	0	0	0	0	1291



Station ID: STA 8+22

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	I Total 0 8 0 0
12:00 AM 1 1 4 2 0<	0 8
1:00 0	
2:00 0 0 0 1 0	
3:00 1 0	0 1
4:00 0 0 2 0	0 2
5:00 0 3 3 6 0 1 0	0 2
6:00 4 9 12 5 3 0 0 0 0 0 0 0 7:00 5 15 38 23 2 0 1 1 1 1 1 1 1 1 1 1 1 <	0 13
7:00 5 15 38 23 2 0 0 0 0 0 0 0 0 8:00 2 21 28 15 5 0	0 33
8:00 2 21 28 15 5 0 0 0 0 0 0 0 9:00 2 3 10 9 0 0 0 0 0 0 0 0 10:00 * * * * * * * * * * * 11:00 * * * * * * * * * * 12:00 PM * * * * * * * * * * 1:00 * * * * * * * * * * 1:00 * * * * * * * * * 1:00 * * * * * * * * * 1:00 * * * * * * * * * * 1:00 * * * * * * * * * 3:00 * * * * * * * * *	0 83
10:00 *	0 71
10:00 * <td>0 24</td>	0 24
11:00 * <td>* 0</td>	* 0
12.00 PM *<	* 0
1.00 *	* 0
3:00 *	* 0
3.00 *	* 0
4.00 *	* 0
6:00 *	* 0
7:00 *	* 0
8:00 * * * * * * * * * * * * * * *	* 0
0.00	* 0
	* 0
9:00 * * * * * * * * * * * * * * *	* 0
10:00 * * * * * * * * * * * * * * *	* 0
11:00 * * * * * * * * * * * * * *	* 0
Total 15 52 97 61 11 1 0 0 0 0 0 0	0 237
Grand Total 232 777 1571 978 174 17 1 0	0 3750
StatsPercentile15th50th85th95thSpeed18232831Mean Speed (Average)22.4	

Mean Speed (Average) 10 MPH Pace Speed Number in Pace

Percent in Pace67.9%Number > 20 MPH2741

20-29

2545

Percent > 20 MPH 73.1%

Comment 1:

Comment 2:



Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Site Code: 000 Station ID: STA Location 1: On Location 2: #86 Location 3: Location 4:	A 8+22 Utility Pole	In Front Of eet													Ci Ci	omment 1: omment 2: omment 3: omment 4: : 0.000000 : 0.000000
3/6/2023	Mon	day	Tueso	day	Wedne	sday	Thurs	sday	Frid	ay	Weekday	Average	Satu	rday	Sund	
Time	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2	East, 1	West, 2
12:00 AM	*	*	*	*	0	2	0	3	1	7	0	4	*	*	*	*
1:00	*	*	*	*	0	2	0	0	0	0	0	1	*	*	*	*
2:00	*	*	*	*	1	0	0	1	1	0	1	0	*	*	*	*
3:00	*	*	*	*	0	2	2	3	0	2	1	2	*	*	*	*
4:00	*	*	*	*	0	3	1	2	0	2	0	2	*	*	*	*
5:00	*	*	*	*	5	13	5	8	1	12	4	11	*	*	*	*
6:00	*	*	*	*	8	19	8	29	13	20	10	23	*	*	*	*
7:00	*	*	*	*	24	52	29	57	23	60	25	56	*	*	*	*
8:00	*	*	*	*	25	62	22	59	19	52	22	58	*	*	*	*
9:00	*	*	*	*	24	48	28	54	5	19	19	40	*	*	*	*
10:00	*	*	21	56	20	41	20	74	*	*	20	57	*	*	*	*
11:00	*	*	26	66	24	49	22	59	*	*	24	58	*	*	*	*
12:00 PM	*	*	20	55	19	52	25	43	*	*	21	50	*	*	*	*
1:00	*	*	17	69	27	50	19	56	*	*	21	58	*	*	*	*
2:00	*	*	27	68	35	60	29	45	*	*	30	58	*	*	*	*
3:00	*	*	32	62	37	71	33	64	*	*	34	66	*	*	*	*
4:00	*	*	42	73	38	68	41	82	*	*	40	74	*	*	*	*
5:00	*	*	38	64	38	66	35	88	*	*	37	73	*	*	*	*
6:00	*	*	16	55	25	59	33	47	*	*	25	54	*	*	*	*
7:00	*	*	24	60	23	40	13	41	*	*	20	47	*	*	*	*
8:00	*	*	14	46	14	21	16	29	*	*	15	32	*	*	*	*
9:00	*	*	13	23	11	13	10	23	*	*	11	20	*	*	*	*
10:00	*	*	4	8	4	9	9	16	*	*	6	11	*	*	*	*
11:00	*	*	7	3	6	3	7	1	*	*	7	2	*	*	*	*
Total	0	0	301	708	408	805	407	884	63	174	393	857	0	0	0	0
Day	0)	100	-	121	-	129		23		12		C		0	
AM Peak			11:00	11:00	8:00	8:00	7:00	10:00	7:00	7:00	7:00	8:00				
Volume			26	66	25	62	29	74	23	60	25	58				
PM Peak			4:00	4:00	4:00	3:00	4:00	5:00			4:00	4:00				
Volume			42	73	38	71	41	88			40	74				
Comb Total	0		100	-	121	3	129	91	23	7	12	50	C		0	_
ADT	A	DT: 1,252	AAI	DT: 1,252												



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 0000005 Station ID: STA 5+61 Location 1: Location 2: Location 3: Location 4: Direction: Combined 4/5/2021 Comment 1: On Utility Pole Between Comment 2: #42 & #48 Maverick Street Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.00000

Direction. Com	billed													
4/5/2021		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
lime	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	0	1	0	0	1	1	0	0	0	0	0	0	0	3
12:00 PM	6	9	23	19	3	2	0	0	0	0	0	0	0	62
1:00	3	5	27	21	4	0	0	0	0	0	0	0	0	60
2:00	3	9	33	31	5	1	0	0	0	0	0	0	0	82
3:00	5	19	30	31	6	0	0	0	0	0	0	0	0	91
4:00	4	7	26	32	7	1	0	0	0	0	0	0	0	77
5:00	1	10	31	31	13	0	0	0	0	0	0	0	0	86
6:00	5	9	18	32	12	1	0	0	0	0	0	0	0	77
7:00	2	4	22	22	8	1	0	0	0	0	0	0	0	59
8:00	3	5	18	14	4	0	0	0	0	0	0	0	0	44
9:00	0	6	7	9	4	0	0	0	0	0	0	0	0	26
10:00	0	1	2	7	3	0	0	0	0	0	0	0	0	13
11:00	0	0	3	5	1	1	0	0	0	0	0	0	0	10
Total	32	85	240	254	71	8	0	0	0	0	0	0	0	690



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 00000005 Station ID: STA 5+61 Location 1: Location 2: Location 3: Location 4: Direction: Combined 4/6/2021 Comment 1: On Utility Pole Between Comment 2: #42 & #48 Maverick Street Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Direction: Comb	ned													
12:00 AM 0 1 0 1 0 0 1 0<															-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		-		MPH		MPH									Total
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		0	0	1	0	1	0	0	1	0	0	0	-	-	3
3:00 0 0 1 0		0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 0 1 0	2:00	0	0	2	0	0	0	0	0	0	0	0	0	0	2
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5:00	1	2	6	5	2	0	0	0	0	0	0	0	0	16
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6:00	1	3	9	7	4	1	0	0	0	0	0	0	0	25
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7:00	9	3	13	10	4	0	0	0	0	0	0	0	0	39
10:00 1 1 14 17 7 0 </td <td>8:00</td> <td>5</td> <td>17</td> <td>31</td> <td>36</td> <td>4</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>94</td>	8:00	5	17	31	36	4	1	0	0	0	0	0	0	0	94
11:00 4 5 26 27 5 1 0 </td <td>9:00</td> <td>4</td> <td>7</td> <td>14</td> <td>13</td> <td>3</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>42</td>	9:00	4	7	14	13	3	1	0	0	0	0	0	0	0	42
12:00 PM 5 7 26 21 10 0 <th< td=""><td>10:00</td><td>1</td><td>1</td><td>14</td><td>17</td><td>7</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>40</td></th<>	10:00	1	1	14	17	7	0	0	0	0	0	0	0	0	40
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	11:00	4	5	26	27	5	1	0	0	0	0	0	0	0	68
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12:00 PM	5	7	26	21	10	0	0	0	0	0	0	0	0	69
3:00 4 25 50 17 5 1 0 </td <td>1:00</td> <td>2</td> <td>13</td> <td>35</td> <td>15</td> <td>4</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>70</td>	1:00	2	13	35	15	4	1	0	0	0	0	0	0	0	70
4:002638351510000000005:0031125421420000000006:00572634810000000007:002101828710000000008:0013813600000000009:0007764000000000010:0002490100000000011:000211100000000	2:00	5	18	33	29	6	0	0	0	0	0	0	0	0	91
5:00 3 11 25 42 14 2 0<	3:00	4	25	50	17	5	1	0	0	0	0	0	0	0	102
6:00 5 7 26 34 8 1 0 <td>4:00</td> <td>2</td> <td>6</td> <td>38</td> <td>35</td> <td>15</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>97</td>	4:00	2	6	38	35	15	1	0	0	0	0	0	0	0	97
7:00 2 10 18 28 7 1 0 </td <td>5:00</td> <td>3</td> <td>11</td> <td>25</td> <td>42</td> <td>14</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>97</td>	5:00	3	11	25	42	14	2	0	0	0	0	0	0	0	97
8:00 1 3 8 13 6 0 <td>6:00</td> <td>5</td> <td>7</td> <td>26</td> <td>34</td> <td>8</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>81</td>	6:00	5	7	26	34	8	1	0	0	0	0	0	0	0	81
9:00 0 7 7 6 4 0	7:00	2	10	18	28	7	1	0	0	0	0	0	0	0	66
10:00 0 2 4 9 0 1 0 <td>8:00</td> <td>1</td> <td>3</td> <td>8</td> <td>13</td> <td>6</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>31</td>	8:00	1	3	8	13	6	0	0	0	0	0	0	0	0	31
<u>11:00 0 2 1 1 1 0 0 0 0 0 0 0 0 0 0</u>	9:00	0	7	7	6	4	0	0	0	0	0	0	0	0	24
	10:00	0	2	4	9	0	1	0	0	0	0	0	0	0	16
	11:00	0	2	1	1	1	0	0	0	0	0	0	0	0	5
IOTAI 54 151 387 366 110 12 U 1 U 0 0 0 0 0	Total	54	151	387	366	110	12	0	1	0	0	0	0	0	1081



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 0000005 Station ID: STA 5+61 Location 1: Location 2: Location 3: Location 4: Direction: Combined 4/7/2021 Comment 1: On Utility Pole Between Comment 2: #42 & #48 Maverick Street Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction: Comb	ned													
4/7/2021		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
) - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	0	2	4	3	0	0	0	0	0	0	0	0	0	9
1:00	0	1	3	1	0	0	0	0	0	0	0	0	0	5
2:00	0	0	1	0	0	0	1	0	0	0	0	0	0	2
3:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
4:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
5:00	1	0	4	4	0	0	0	0	0	0	0	0	0	9
6:00	2	2	7	11	2	0	0	0	0	0	0	0	0	24
7:00	0	9	21	17	5	2	0	0	0	0	0	0	0	54
8:00	6	13	33	24	8	0	0	0	0	0	0	0	0	84
9:00	1	13	23	20	3	1	0	0	0	0	0	0	0	61
10:00	2	11	28	11	4	1	0	0	0	0	0	0	0	57
11:00	3	13	29	22	8	0	0	0	0	0	0	0	0	75
12:00 PM	4	15	46	22	3	0	0	0	0	0	0	0	0	90
1:00	1	14	24	14	1	0	0	0	0	0	0	0	0	54
2:00	5	8	37	22	6	2	0	0	0	0	0	0	0	80
3:00	5	16	38	17	7	0	0	0	0	0	0	0	0	83
4:00	6	17	32	14	3	0	0	0	0	0	0	0	0	72
5:00	5	12	36	24	4	1	0	0	0	0	0	0	0	82
6:00	4	7	39	15	3	0	0	0	0	0	0	0	0	68
7:00	2	12	22	16	3	2	0	0	0	0	0	0	0	57
8:00	0	10	24	13	1	0	0	0	0	0	0	0	0	48
9:00	0	8	6	8	1	0	0	0	0	0	0	0	0	23
10:00	1	3	6	8	0	0	0	0	0	0	0	0	0	18
11:00	1	0	7	2	0	2	0	0	0	0	0	0	0	12
Total	49	186	471	291	63	11	1	0	0	0	0	0	0	1072



55 River Street Dedham, MA 02026 781-751-9350

Site Code: 00000005 Station ID: STA 5+61 Location 1: Location 2: Location 3: Location 4: Direction: Combined

Comment 1: On Utility Pole Between Comment 2: #42 & #48 Maverick Street Comment 3: Comment 4: Latitude: 0.000000 Longitude: 0.000000

Direction: Con	nbined													
4/8/2021		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
Time	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	2
1:00		0	1	2	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	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00		1	2	1	0	0	0	0	0	0	0	0	0	4
5:00	3	1	5	3	2	1	0	0	0	0	0	0	0	15
6:00	0	2	8	7	4	0	1	0	0	0	0	0	0	22
7:00	7	11	28	22	10	0	0	0	0	0	0	0	0	78
8:00	10	15	35	24	3	0	0	0	0	0	0	0	0	87
9:00		11	19	16	5	0	0	0	0	0	0	0	0	60
10:00		10	28	16	4	0	0	0	0	0	0	0	0	61
11:00	3	15	25	9	6	0	0	0	0	0	0	0	0	58
12:00 PM	1	9	25	8	2	0	0	0	0	0	0	0	0	45
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	36	76	176	110	36	1	1	0	0	0	0	0	0	436
Grand Total	171	498	1274	1021	280	32	2	1	0	0	0	0	0	3279
Stats			Percentile	15th	50th	85th	95th							
			Speed	18.9	23.9	28.9	31.9							
		Mean Spee	ed (Average)	23.6										
		10 MPH	Pace Speed	20-29										

10 MPH Pace Speed Number in Pace Percent in Pace 69.7%

Number > 25 MPH 1336

2285

Percent > 25 MPH 40.7%



Station ID: STA 5+61

Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Location 1: Location 2: Location 3: Location 4:	4 3+01												Com	ment 2. #42	Latituc	Comment 3: Comment 4: le: 0.000000 le: 0.000000
4/5/2021	Monda	ау	Tuesc		Wednes		Thur		Fric	day	Weekday	v Average	Satu	rday	Sur	nday
Time	North, 1	South, 2	North, 1	South, 2	North, 1	South, 2	North, 1	South, 2	North, 1	South, 2	North, 1	South, 2	North, 1	South, 2	North, 1	South, 2
12:00 AM	*	*	2	1	8	1	1	1	*	*	4	1	*	*	*	*
1:00	*	*	1	0	3	2	2	1	*	*	2	1	*	*	*	*
2:00	*	*	1	1	0	2	0	0	*	*	0	1	*	*	*	*
3:00	*	*	1	0	2	0	0	1	*	*	1	0	*	*	*	*
4:00	*	*	0	1	0	3	2	2	*	*	1	2	*	*	*	*
5:00	*	*	4	12	2	7	4	11	*	*	3	10	*	*	*	*
6:00	*	*	12	13	9	15	5	17	*	*	9	15	*	*	*	*
7:00	*	*	15	24	18	36	32	46	*	*	22	35	*	*	*	*
8:00	*	*	42	52	42	42	44	43	*	*	43	46	*	*	*	*
9:00	*	*	15	27	32	29	26	34	*	*	24	30	*	*	*	*
10:00	*	*	16	24	25	32	27	34	*	*	23	30	*	*	*	*
11:00	2	1	29	39	31	44	27	31	*	*	22	29	*	*	*	*
12:00 PM	22	40	32	37	47	43	20	25	*	*	30	36	*	*	*	*
1:00	28	32	35	35	23	31	*	*	*	*	29	33	*	*	*	*
2:00	36	46	41	50	44	36	*	*	*	*	40	44	*	*	*	*
3:00	48	43	55	47	46	37	*	*	*	*	50	42	*	*	*	*
4:00	39	38	41	56	39	33	*	*	*	*	40	42	*	*	*	*
5:00	43	43	44	53	37	45	*	*	*	*	41	47	*	*	*	*
6:00	39	38	49	32	29	39	*	*	*	*	39	36	*	*	*	*
7:00	30	29	35	31	29	28	*	*	*	*	31	29	*	*	*	*
8:00	26	18	15	16	31	17	*	*	*	*	24	17	*	*	*	*
9:00	14	12	14	10	15	8	*	*	*	*	14	10	*	*	*	*
10:00	3	10	7	9	9	9	*	*	*	*	6	9	*	*	*	*
11:00	7	3	3	2	8	4	*	*	*	*	6	3	*	*	*	*
Total	337	353		572	529	543		246		-		548	0	0	-	-
Day	690		108		1072		43)		52)	()
AM Peak	11:00	11:00	8:00	8:00	8:00	11:00	8:00	7:00			8:00	8:00				
Volume	2	1	42	52	42	44	44	46			43	46				
PM Peak	3:00	2:00	3:00		12:00 PM			12:00 PM			3:00	5:00				
Volume	48	46	55	56	47	45	20	25			50	47				
Comb Total	690		108		1072	2	43	86	()	10	52	C)	()
ADT	AD	DT: 1,076	AAI	DT: 1,076												

Comment 1: On Utility Pole Between Comment 2: #42 & #48 Maverick Street



Total

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

	STA 5+57 On Utility Pole A #45 Maverick Si												Latitud	Comment 2: Comment 3: Comment 4: le: 0.000000 le: 0.000000
10/17/202		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
	ne 0 - 15 MPH	MPH *	> 70 MPH	Total										
12:00 A 1:(*	*	*	*	*	*	*	*	*	*	*	*	0
2:0		*	*	*	*	*	*	*	*	*	*	*	*	0
3:0		*	*	*	*	*	*	*	*	*	*	*	*	0
4:0		*	*	*	*	*	*	*	*	*	*	*	*	0
5:0		*	*	*	*	*	*	*	*	*	*	*	*	0
6:0		*	*	*	*	*	*	*	*	*	*	*	*	0
7:0		*	*	*	*	*	*	*	*	*	*	*	*	0
8:0		*	*	*	*	*	*	*	*	*	*	*	*	0
9:0		6	9	3	0	0	0	0	0	0	0	0	0	19
10:0		16	16	3	0	0	0	0	0	0	0	0	0	35
11:(8 00	16	19	3	1	0	0	0	0	0	0	0	0	47
12:00 P	M 7	26	20	5	0	0	0	0	0	0	0	0	0	58
1:0	00 4	27	19	2	1	0	0	0	0	0	0	0	0	53
2:0	00 4	32	30	4	0	0	0	0	0	0	0	0	0	70
3:0	00 3	27	33	2	0	0	0	0	0	0	0	0	0	65
4:0		16	30	1	0	0	0	0	0	0	0	0	0	52
5:0		34	33	1	0	0	0	0	0	0	0	0	0	71
6:0		21	18	3	2	0	0	0	0	0	0	0	0	53
7:0		31	22	3	0		0	0	0	0	0	0	0	60
8:0		10	16	1	0	0	0	0	0	0	0	0	0	33
9:0		15	9	1	0	-	0	0	0	0	0	0	0	26
10:0		6	2	2	0	0	0	0	0	0	0	0	0	12
11:0		2	1	0	0	0	0	0	0	0	0	0	0	3

Comment 1:



Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Site Code: 000000 Station ID: STA 5+ Location 1: On Util Location 2: #45 Ma Location 3: Location 4: Direction: Combine	57 ity Pole Ad averick Str												Latitud	Comment 1: Comment 2: Comment 3: Comment 4: le: 0.000000 le: 0.000000
10/18/2022 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	1	1	0	0	0	0	0	0	0	0	0	2
1:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00	0	1	0	1	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	1	1	1	0	0	0	0	0	0	0	0	0	0	3
5:00	1	4	7	3	0	0	0	0	0	0	0	0	0	15
6:00	2	6	12	1	0	0	0	0	0	0	0	0	0	21
7:00	5	29	31	5	1	0	0	0	0	0	0	0	0	71
8:00	4	33	36	6	0	0	0	0	0	0	0	0	0	79
9:00	3	17	20	3	0	1	0	0	0	0	0	0	0	44
10:00	3	20	19	2	0	0	0	0	0	0	0	0	0	44
11:00	6	17	26	1	0	0	0	0	0	0	0	0	0	50
12:00 PM	6	19	23	1	0	0	0	0	0	0	0	0	0	49
1:00	5	24	29	2	0	0	0	0	0	0	0	0	0	60
2:00	7	29	32	6	0	1	0	0	0	0	0	0	0	75
3:00	8	27	40	1	0	0	0	0	0	0	0	0	0	76
4:00	7	49	40	4	0	0	0	0	0	0	0	0	0	100
5:00	8	43	36	2	0	0	0	0	0	0	0	0	0	89
6:00	10	40	24	3	0	0	0	0	0	0	0	0	0	77
7:00	6	27	17	2	0	0	0	0	0	0	0	0	0	52
8:00	6	9	14	4	0	0	0	0	0	0	0	0	0	33
9:00	1	16	9	1	0	0	0	0	0	0	0	0	0	27
10:00	1	8	8	2	0	0	0	0	0	0	0	0	0	19
11:00	1	5	5	0	0	0	0	0	0	0	0	0	0	11
Total	91	425	431	51	1	2	0	0	0	0	0	0	0	1001



Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Site Code. 000 Station ID: ST/ Location 1: On Location 2: #4 Location 3: Location 4: Direction: Com	A 5+57 i Utility Pole A 5 Maverick St												Latitud	Comment 1: Comment 2: Comment 3: Comment 4: e: 0.000000 e: 0.000000
10/19/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
-	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	> 70 MPH	Total
12:00 AM	2	2	1	0	0	0	0	0	0	0	0	0	0	5
1:00	0	1	0	1	0	0	0	0	0	0	0	0	0	2
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:00	1	3	1	1	0	0	0	0	0	0	0	0	0	6
5:00	4	4	9	1	0	0	0	0	0	0	0	0	0	18
6:00	4	8	12	1	0	0	0	0	0	0	0	0	0	25
7:00	8	37	40	3	0	0	0	0	0	0	0	0	0	88
8:00	8	31	36	6	0	0	0	0	0	0	0	0	0	81
9:00	8	16	19	2	0	0	0	0	0	0	0	0	0	45
10:00	4	21	22	1	0	0	0	0	0	0	0	0	0	48
11:00	1	25	25	2	0	0	0	0	0	0	0	0	0	53
12:00 PM	2	17	25	8	1	0	0	0	0	0	0	0	0	53
1:00	1	23	24	5	0	0	0	0	0	0	0	0	0	53
2:00	5	30	34	8	0	0	0	0	0	0	0	0	0	77
3:00	7	30	32	6	0	0	0	0	0	0	0	0	0	75
4:00	14	35	25	4	0	0	0	0	0	0	0	0	0	78
5:00	6	40	25	3	0	0	0	0	0	0	0	0	0	74
6:00	6	26	23	3	0	0	0	0	0	0	0	0	0	58
7:00	9	17	11	4	0	0	0	0	0	0	0	0	0	41
8:00	4	17	11	0	0	0	0	0	0	0	0	0	0	32
9:00	4	12	10	0	0	0	0	0	0	0	0	0	0	26
10:00	0	8	4	0	0	0	0	0	0	0	0	0	0	12
11:00	0	3	3	0	0	0	0	0	0	0	0	0	0	6
Total	98	406	393	60	1	0	0	0	0	0	0	0	0	958



Site Code: 0000008 Station ID: STA 5+57

10 MPH Pace Speed

Number in Pace

Percent in Pace

Number > 25 MPH

Percent > 25 MPH

15-24

2537

84.1%

175

5.8%

Town of Dedham **Engineering Department**

55 River Street Dedham, MA 02026 781-751-9350

Location 12: S1 Location 1: Or Location 2: #4 Location 3: Location 4: Direction: Con	n Utility Pole A 5 Maverick St												Latitud	Comment 2: Comment 3: Comment 4: de: 0.000000 de: 0.000000
10/20/2022		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70		
	0 - 15 MPH	MPH 2	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH 0	> 70 MPH	Total
12:00 AM 1:00	0	2	3	0	0	0	0	0	0	0	0	0	0	5 4
2:00		1	1	0	0	0	0	0	0	0	0	0	0	4
3:00		0	0	0	0	0	0	0	0	0	0	0	0	2
4:00		0	2	1	0	0	0	0	0	0	0	0	0	1
5:00		4	5	1	0	0	0	0	0	0	0	0	0	12
6:00		14	15	3	0	0	0	0	0	0	0	0	0	37
7:00		25	50	6	0	0	0	0	0	0	0	0	0	87
8:00		35	31	3	1	0	0	0	0	0	0	0	0	75
9:00		16	16	2	0	0	0	0	0	0	0	0	0	37
10:00		28	19	1	0	0	0	0	0	0	0	0	0	54
11:00		21	21	4	0	0	0	0	0	0	0	0	0	49
12:00 PM	1	14	17	0	0	0	0	0	0	0	0	0	0	32
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00		*	*	*	*	*	*	*	*	*	*	*	*	0
9:00		*	*	*	*	*	*	*	*	*	*	*	*	0
10:00		*	*	*	*	*	*	*	*	*	*	*	*	0
11:00		*	*	*	*	*	*	*	*	*	*	*	*	0
Total	33	163	181	21	1	0	0	0	0	0	0	0	0	399
Grand Total	279	1279	1282	166	7	2	0	0	0	0	0	0	0	3015
Stats		Moon Store	Percentile Speed	15th 17	50th 20	85th 24	95th 26							
		iviean Spee	ed (Average)	19.3										

4

Comment 1:

Comment 2:



Town of Dedham Engineering Department

55 River Street Dedham, MA 02026 781-751-9350

Station ID: STA Location 1: On Location 2: #45	A 5+57 Utility Pole A		m													Comment 2: Comment 3: Comment 4:
Location 3:																e: 0.000000
Location 4: 10/17/2022	Mana	lavi	Tura	davi			Thurs	40.4	Frid		Maalalaa	A	Cat	undes (e: 0.000000
	Mond	,	Tueso		Wedne:		Thurs				Weekday	-		irday	Sund	
Time 12:00 AM	North, 1	South, 2	North, 1 0	South, 2	North, 1 2	South, 2 3		South, 2 3	North, 1	South, 2	North, 1	South, 2 3	North, 1	South, 2	North, 1	South, 2
12.00 AW	*	*	2	2	2	0	2	3	*	*	2	1	*	*	*	*
2:00	*	*	2	1	0	1	0	2	*	*	0	1	*	*	*	*
3:00	*	*	0	0	0	1	0	2	*	*	0	1	*	*	*	*
4:00	*	*	0	3	3	3	0	4	*	*	1	3	*	*	*	*
5:00	*	*	4	11	6	12	3	9	*	*	4	11	*	*	*	*
6:00	*	*	2	19	9	16	9	28	*	*	7	21	*	*	*	*
7:00	*	*	21	50	24	64	28	59	*	*	24	58	*	*	*	*
8:00	*	*	31	48	25	56	23	52	*	*	26	52	*	*	*	*
9:00	5	14	20	24	21	24	18	19	*	*	16	20	*	*	*	*
10:00	10	25	17	27	22	26	22	32	*	*	18	28	*	*	*	*
11:00	20	27	18	32	21	32	14	35	*	*	18	32	*	*	*	*
12:00 PM	21	37	25	24	28	25	11	21	*	*	21	27	*	*	*	*
1:00	28	25	29	31	21	32	*	*	*	*	26	29	*	*	*	*
2:00	28	42	26	49	27	50	*	*	*	*	27	47	*	*	*	*
3:00	32	33	40	36	29	46	*	*	*	*	34	38	*	*	*	*
4:00	17	35	42	58	36	42	*	*	*	*	32	45	*	*	*	*
5:00	30	41	35	54	33	41	*	*	*	*	33	45	*	*	*	*
6:00	28	25	34	43	24	34	*	*	*	*	29	34	*	*	*	*
7:00	25	35	29	23	20	21	*	*	*	*	25	26	*	*	*	*
8:00	13	20	14	19	18	14	*	*	*	*	15	18	*	*	*	*
9:00	13	13	16	11	18	8	*	*	*	*	16	11	*	*	*	*
10:00	8	4	9	10	8	4	*	*	*	*	8	6	*	*	*	*
11:00	1	2	8	3	3	3	*	*	*	*	4	3	*	*	*	*
Total	279	378	423	578		558		268	0	0		560		-	0	0
Day	657		100		958		399	-	0		94)	0	
AM Peak	11:00	11:00	8:00	7:00	8:00	7:00	7:00	7:00			8:00	7:00				
Volume	20	27	31	50	25	64	28	59			26	58				
PM Peak	3:00	2:00	4:00	4:00	4:00	2:00	12:00 PM				3:00	2:00				
Volume	32	42	42	58	36	50	11	21	L		34	47	L,	<u></u>	L	
Comb Total ADT	657	ADT: 980	100 A	ADT: 980	958	5	399	9	0		94	+7	()	0	