

TMAC Status Update Report

Month/Year	Description	Specific Request	TMAC Discussion Details	Follow-up	TMAC Recommendation	Date Completed
January 2023 - 1	Introduction – Roll Call Attendance					
January 2023 - 2	Approve Minutes from December 7, 2022 meeting					
January 2023 - 3	Other Business/Status Report – Parish Road					
January 2023 - 4	Dedham Avenue between Bradford Street and South Street – Vehicle Speed Issue	Establish new speed limit and add more pedestrian crosswalks on this section of Dedham Avenue				
January 2023 - 5	Webster Street/Mark Lee Road/Park Avenue Intersection – Pedestrian Safety Issue	Crosswalk with signage installed across Webster Street near Mark Lee Road/Park Avenue				
January 2023 - 6	Woodledge Road/Hillcrest Road/Edwardel Road Intersection – Intersection/Pedestrian Safety Issue	Install new “Stop” signs on the Woodledge Road approaches to the intersection				
January 2023 - 7	Hillside Avenue Near Cricket Field – Pedestrian Safety Issue	Install new “Children Playing” sign with Speed Tab on Hillside Avenue north of Avery Street				

January 2023 - 8	Committee Discussion – Future Transportation Committes					
January 2023 - 9	Adjournment – Roll Call Vote					
December 2022 - 1	Introduction – Roll Call Attendance					12-07-22
December 2022 - 2	Approve Minutes from November 9, 2022 meeting					12-07-22
December 2022 - 3	Other Business/Status Report –		Traffic count summary results presented: Country Way, Chestnut Street, Marked Tree Road, Spring Road			
December 2022 - 3	Nehoiden St./Parish Rd./Meadowbrook Rd. Intersection – Pedestrian Safety Issue	Install additional “Stop” signs on Nehoiden St. approaches and increase visibility of existing crosswalk across Nehoiden Street	DPW Engineering to perform comprehensive traffic study at the intersection. DPW Highway to install Continental crosswalks at existing crosswalks at the intersection and install “Left Turn Yield to Pedestrians” sign on Parish Road at Nehoiden Street	Parish Road sign install request sent to DPW Highway 1-10-23.		
December 2022 - 5	Holland Street – Parking Issue	Install “No Parking during School Hours” signs on Holland Street	After learning of details, petitioner withdrew request for signage. Police will contact High School regarding student parking on street			
December 2022 - 6	Hersey MBTA Station North Parking Lot – Signage and Pavement Marking Issue	Install guide signage and pavement markings to clarify traffic flow exiting the parking lot	After learning of the details of the request, the Committee informed the petitioner that the parking lot is not owned by the town, it is owned by the MBTA. MBTA contact info to be provided to petitioner.			

December 2022 - 7	West St. between Hillside Ave. and Crescent Rd. – Street Lighting Issue	Install additional street lighting on West St. between Hillside Ave. and Crescent Rd.	DPW Engineering to investigate street lighting in this area of West Street			
December 2022 - 8	Committee Discussion – TMAC Process/Effectiveness		Further discussion to be continued next meeting when all Committee members present			
December 2022 - 9	Adjournment – Roll Call Vote					12-07-22
November 2022 - 3	Other Business/Status Report – Great Plain Avenue at Maple Street, Country Way	Great Plain Avenue crosswalk at Maple Street, Country Way traffic study results	Review and update TMAC FAQ's. and add common traffic issue resolutions. Develop traffic calming policy. Update Status Template to include item close-outs			
November 2022 - 4	Spring Road – Vehicle Speed Issue	Speed Bumps to be installed on Spring Road	DPW Engineering Division to perform a traffic study on Spring Road	Traffic Study completed 12-5-22. See summary sheet for results	Recommend against speed bumps. 85% speeds<30 MPH	
November 2022 - 5	Hunting Road near David Road/Sachem Road – Pedestrian Safety Issue	2 Crosswalks with pedestrian signals installed Across Hunting Road near David Road and Sachem Road	As this area of Hunting Road is unsafe for pedestrians to cross due to high traffic volume and speed. There should be no crosswalks installed at this time		Recommend against installing crosswalks at this location at this time. Investigation of future sidewalk improvements coming in the future	

November 2022 - 6	Marked Tree Road near Oak Street/Oakcrest Road – Vehicle Speed/Pedestrian Safety Issue	“Caution Children” sign with speed tab and /or mobile speed monitor installed on Marked Tree Road near Oak Street/Oakcrest Road	DPW Engineering Division to perform a traffic study on Marked Tree Road between Oak Street and Oakcrest Road. Also investigate adding fog lines, installing a “Curve Ahead” sign with speed tab, and possibly repurposing the solar speed radar sign from Forest Street to this location	Traffic Study completed 12-5-22. See summary sheet for results	DPW Highway installed “Curve Ahead” warning sign with “25 MPH” speed tab on the east side of MTR north of Oakcrest Road 1-11-23	
November 2022 - 7	Second Avenue near Fourth Avenue – Parking Issue	Parking restriction on either side of the Charles River Landing parking Lot exit on Second Avenue	Item tabled until next meeting			
November 2022 - 8	Webster Street near Mark Lee Road and Park Avenue – Pedestrian Safety Issue	Crosswalk with signage installed across Webster Street near Mark Lee Road/Park Avenue	Item tabled until next meeting			
November 2022 - 9	Committee Discussion – TMAC Process/ Effectiveness					
October 2022 - 3	Other Business/Status Report – Great Plain Avenue/Maple Street Crosswalk	Further discussion of a crosswalk across Great Plain Avenue at Maple Street	Small, plastic Jersey Barriers/cones and improved street lighting to be used at crosswalk across GPA at Maple St to improve pedestrian safety	Barriers installed by DPW Highway Division 11-18-22		

October 2022 - 4	Pickering Street near Stephen Palmer Center – Parking Issue	Install “No Parking Here To Corner” signs on Pickering Street on either side of the Stephen Palmer Center Driveway	DPW Highway Division be asked to install “No Parking Here to Corner” signs and paint yellow hashed triangles on the pavement on either side of the Pickering St exit of the Palmer Center parking lot	Signs installed by DPW Highway Division 11-14-22		
October 2022 - 6	Chestnut Street between Needham Junction and Emerson Road – Pedestrian Safety Issue	Identify possible Pedestrian Safety modifications in this area of Chestnut Street	DPW Engineering Division be asked to perform a Traffic Study and Pedestrian Study on Chestnut St near Emerson Rd	Chestnut Street traffic count completed 11-18-22. See summary sheet for results.	Recommend further discussion with petitioner regarding this issue at next meeting	
September 2022 - 3	Other Business/Status Report –Sunset Rd./Cefalo Rd. parking	Temporary no parking sign during school pick-up/drop-off	Temporary sign for Cefalo Rd. to be purchased when appropriate sign legend is determined	Temporary sign was spotted on Cefalo Road at Central Avenue 9-26-22		
September 2022 - 4	Broad Meadow Road near Broadmeadow School – Parking Issue	Install “No Parking During Certain Hours” signs on both sides of Broad Meadow Rd. near Broadmeadow School	Discussion centered around a holistic approach to solving this issue involving multiple town departments (DPW, Police, Building, School). The Committee made no formal recommendation on this issue at this time			
September 2022 - 5	Greendale Avenue/Tower Road Intersection – Pedestrian Safety Issue	Install crosswalk and pedestrian signage across Greendale Ave. at Tower Ave.	Committee advised resident as a first step to contact school transportation coordinator regarding establishing a bus stop on the even number side of Greendale Avenue. Also the DPW will investigate the possibility of installing a crosswalk across Greendale Avenue in this area			

August 2022 - 3	Other Business/Status Report – George Aggott Rd. parking follow-up	New temporary “No Parking” signs installed on both sides of George Aggott Road near Dedham Avenue	DPW to contact resident at #17 George Aggott Road regarding the proposed installation of 2 “No Parking Here to Corner” signs. At Forest Street, 2 solar LED Speed Limit signs approved for installation	DPW Highway Installed 2 solar Speed Limit radar signs on Forest Street 9-9-22		
August 2022 - 5	Kendrick Street/Fourth Avenue Intersection – Intersection Safety Issue	New Traffic Signal installation at Kendrick Street and Fourth Avenue	Committee recognizes problem. Funding is an issue with installing a traffic signal. Investigate the possibility of having developers in the area help defray the cost.			
August 2022 - 6	Central Avenue between Nehoiden Street and Meetinghouse Circle – Pedestrian Safety Issue	New Crosswalk installed across Central Avenue between Nehoiden street and Meetinghouse Circle	Crosswalk and sidewalk improvements in this area of Central Avenue may occur with the reconstruction of the intersection of Great Plain Avenue and Central Avenue Circle			
July 2022 - 3	Other Business/Status Report -	Forest Street radar Speed sign placement; Nehoiden Street at May Street Crosswalk sign installation	Forest St. radar sign approved for town line location (SB). NB location awaiting input from residents/petitioner. Nehoiden Street crosswalk signs are installed.			
July 2022 - 6	George Aggott Road near Dedham Avenue – Parking Issue	New temporary “No Parking” signs installed on both sides of George Aggott Road near Dedham Avenue	Following a short discussion, item tabled to next meeting to allow the Needham PD representative Lt. McGrath an opportunity to comment on this issue	See August 2022 Item #3		

July 2022 - 8	Bird Street between Broad Meadow Road and Petrini Circle – Vehicle Speed Issue	New “School Zone signs installed on Bird Street between Petrini Circle and Broad Meadow Road and New “Stop” sign installed on Bird Street at Broad Meadow Road	DPW Highway be asked to install High-Visibility Pedestrian Crosswalk Signage, Continental crosswalk and triangle markings at the crosswalks at the intersection of Bird Street and Broad Meadow Road	DPW Highway informed about installing signs and triangle pavement markings 7-20-22. Sign and triangles installed/painted 8-10-22		8-10-22
July 2022 - 9	Great Plain Avenue/Central Avenue Intersection – Pedestrian Safety Issue	New “Children Present/Crosswalk Ahead” signage installed on Central Avenue southbound at Great Plain Avenue	DPW Engineering be asked to investigate potential short-term Pedestrian crossing improvements at the intersection. DPW Highway be asked to install High-Visibility LED Pedestrian Crossing Signage on Central Avenue SB right turn lane at Great Plain Avenue.	DPW Highway informed about installing signs and triangle pavement markings 7-20-22. Advance crosswalk sign (hi-visibility) and LED crosswalk sign installed 8-22-22	“Turning Vehicles Yield to Pedestrians” warning sign installed 10-26-22	8-22-22 10-26-22
June 2022 - 3	Other Business/Status Report - Forest Street	Request to approve Speed Limit signage installation on Forest Street	Radar Speed monitoring signs approved. Location of 2 installations on Forest St. to be determined by DPW Engineering			
June 2022 - 4	Cefalo Road/Sunset Road - Parking Issue	Request to prohibit school pick-up/drop-off parking	NPD & Williams School to Investigate the location of the temporary “Residents Only, No Pick-up/Drop-off” sign for placement at the end of Cefalo Road			

June 2022 - 5	Pine Street – Vehicle Speed and Intersection Safety Issue	Request to reduce speed on Pine Street to 25 MPH and alter geometry at each end of street	DPW to replace existing “Slow” warning sign and “30 MPH” speed tab on Pine Street with a “Caution Children” warning sign and investigate the layout of signage at the Charles River Street end of Pine Street	DPW Highway installed signs 8-22-22		8-22-22
June 2022 - 6	Nehoiden Street – Pedestrian Safety Issue	Request to install pedestrian crossing sign with push buttons at crosswalk across Nehoiden Street at May Street	DPW to install high visibility crosswalk warning signs back-to-back at the crosswalk and repaint the crosswalk as a continental crosswalk when the resources are available	DPW Highway installed signs 6-21-22, crosswalk awaiting vendor scheduling		6-21-22
April 2022 - 4	Webster Street/Morton Street Intersection – Pedestrian Safety Issue	Request for crosswalk across Webster Street at Morton Street	Ask the DPW Engineering Division to investigate the location of the proposed crosswalk on Webster Street between West Street and Rosemary Street			
April 2022 – 5	Rosemary Street near Highland Avenue – Parking Issue	Request for installation of handicap parking sign/space on Rosemary Street near Webster Street	Ask the DPW Highway Division to install “2 Hour Parking” signs and paint a handicapped parking space on the north side of Rosemary Street near Highland Avenue	DPW Highway Division installed “2 Hour Parking” signs on Rosemary St. 5-5-22		5-5-22
February 2022 - 6	Committee Discussion – Pedestrian Safety Audit	Town-wide Pedestrian high - hazard locations	Discussion of Town-wide Pedestrian Safety Audit			

January 2022 - 4	Highland Avenue/Hunnewell Street Intersection – Pedestrian Safety Issue	Increase police enforcement of vehicular crosswalk violations	DPW Engineering asked to investigate intersection for possible short-term safety improvements			
January 2022 - 5	Bradford Street between Harris Avenue and Great Plain Avenue – Vehicle Speed and Pedestrian Safety Issue	Install 2 “Caution Children” and “25 MPH” signs on Bradford Street	Resident to circulate petition on Bradford Street regarding the installation of “Children Playing” signs			
January 2022 - 6	Dedham Avenue near Webster Street – Parking Issue	Follow-up discussion regarding “No Parking” signs	This issue was referred to the Town Managers Office and Select Board for further review and discussion			
January 2022 - 7	Highland Terrace/Riverside Street area – Parking Issue	Repave grass berm at end of Highland Ter. Relocate overnight parking spaces on Riverside St.	DPW Engineering asked to investigate road width and parking issues in the neighborhood, and report findings on possible improvements			
July 2021 – 4	Charles River Street near Grove Street – Vehicle Speed Issue	Installation of Speed Bump on Charles River Street near Grove Street and more speed enforcement	DPW Engineering Division asked to perform a traffic/speed study on Charles River Street between Winding River Road and Belle Lane	Traffic Study completed 7-14-21. ADT WB = 2966, EB = 2692, 9.5% Trucks, 85% Speed WB = 39 MPH, EB = 42 MPH		
June 2021 – 4	Manning Street – Vehicle Speed Issue (Follow-up)	Status Update of Traffic Counts on Manning St. & Powers Street	Results of traffic study at Manning, Powers presented. Traffic signal timing at GPA/Manning will be investigated to increase green time on Webster Street.			

June 2021 – 5	Dedham Avenue at South Street – Pedestrian Safety Issue	Pedestrian Push Button installation added to traffic signal and painted crosswalks at intersection	Intersection is on the Capital projects list. Construction likely to occur within 5 years. New construction would include pedestrian accommodation. No formal action taken on this item.			
June 2021 – 9	Saint Mary Street – Vehicle Speed/Pedestrian Safety Issue	Installation of warning sign with speed tab on St. Mary Street near Sherman Street	Petitioner to circulate petition in neighborhood regarding installation of “Curve” graphic warning sign with speed tab on St. Mary St. west of Sherman St. Ask Needham police to increase enforcement on St. Mary St.			
June 2021 – 10	Wyoming Avenue at Falcon Street, Hillcrest Road – Intersection/Pedestrian Safety Issue	Installation of “Stop” sign on the Hillcrest Rd. approaches to the intersection	DPW Engineering Division to investigate placement of “Stop” signs and “Stop” bars on Wyoming Ave., Falcon St., and Highgate St. approaches to Hillcrest Road due to visibility concerns			
June 2021 – 11	Charles River Street between Central Ave. & South St. – Signage Issue	Installation of “No Heavy Trucks” signs on Charles River Street at Central Ave. & South Street	DPW Engineering Division be asked to perform a traffic study (% trucks) on Charles River St. between South Street and the Rail Trail for possible heavy vehicle exclusion on Charles River Street	Traffic Study completed 6-22-21. ADT WB = 1776, ADT EB = 1465, % Trucks = 4.4%, 85% Speed = 30/32 MPH	Heavy vehicle % < 5%. No warranted action should be taken at this time.	
April 2021 – 4	Bond Street at Falcon Street – Intersection/Pedestrian Safety Issue	Installation of 2 additional “Stop” signs on Falcon Street at the intersection of Bond Street	Due to the unbalanced approach volumes at opposing legs of the intersection, a 4-way Stop is not warranted at this location		The Committee recommended that the sight distances at the approaches be investigated. Also, tentatively, in Sept, a traffic study will be performed to confirm the previous data	

November 2020 – 6	Jarvis Circle – Vehicle Speed/Pedestrian Safety Issue	“No Thru Traffic 4 – 7 PM” sign posted on Jarvis Cir. at Central Ave. Children Playing signs posted in Jarvis Cir. neighborhood. Allowance of temporary placement of “Speed Bumps” by residents on Jarvis Cir.	DPW Engineering Division asked to perform traffic studies in various locations in the neighborhood (#44 Jarvis Circle, Jarvis/Nardone intersection). Initial Traffic Count Completed in January. Additional traffic counts to be initiated in Spring 2021.	Traffic count Part 3 Completed 10-4-21. Jarvis Circle NB ADT = 175, SB = 148; 3.9% Trucks; 85% Speed = 24 MPH NB, 26 MPH SB	Traffic volume <500 VPD. 85 % Speed < 30 MPH. Heavy Vehicle % < 5%. No warranted actions should be taken at this time	
November 2020 – 7	Nardone Road/Bess Road – Vehicle Speed Issue	“Speed Bump” placement and “Stop” sign installation in Bess Road, Jarvis Circle, Nardone Road neighborhood.	DPW Engineering Division asked to perform traffic studies in various locations in the neighborhood (#44 Jarvis Circle, Jarvis/Nardone and Bess/Nardone intersections) and investigate traffic signal timing at the intersection of Great Plain Avenue and Central Avenue	Traffic Count Part 3 on Nardone Rd completed 10-4-21, NB ADT = 200, SB ADT = 180, 4.7% trucks, 85% Speed = 29 mph NB, 27 mph SB. Traffic Count on Bess Rd completed 4-26-21. EB ADT = 36, WB ADT = 59, 6.5% trucks, 85% Speed = 27 mph EB, 16 mph WB	Traffic volume <500 VPD. 85% speed < 30 MPH. Heavy Vehicle % >5%. Warranted action may include installation of “Stop” sign on Nardone Road at Jarvis Circle due to the relatively balanced traffic volumes (although small)	
October 2020 – 7	Thorpe Road – Vehicle Speed Issue	General Vehicle Speed issue along Thorpe Road	Perform Traffic Volume/Speed study on either end of Thorpe Road.	Traffic Speed Study completed 10-23-20. ADT WB=106, EB=139; 85% Speed WB=26 mph, EB=24 mph		

September 2020 - 3	Warren Street between Great Plain Avenue and Dedham Avenue – Pedestrian Safety and Vehicle Speed Issue	“Two Hour Parking 7AM – 6PM M-F” signs installed on the west side of Warren St. “No Right Turn” sign installation on Dedham Ave. at Warren St.	Perform speed/traffic volume study on Warren Street near Dedham Avenue. Resident will circulate petition in neighborhood to request installation of parking signs	Traffic Study Count Completed 3-29-21. NB ADT=468, SB ADT=705, 4.4% Trucks, 85% Speed NB=28 mph, SB=29 mph		