TMAC Status Update Report

Month/Year	Description	Specific Request	TMAC Discussion Details	Follow-up	TMAC Recommendation	Date Completed
February 2023 - 1	Introduction – Roll Call Attendance					
February 2023 - 2	Approve Minutes from January 11, 2023 meeting					
February 2023 - 3	Other Business/Status Report – Nehoiden Street/Marked Tree Road	Nehoiden Street x-walk signage installed. Marked Tree Road LED sign placement				
February 2023 - 4	Hillside Avenue between Dale Street and Rosemary Street – Parking Issue	Restrict parking over the curb on the west side of Rosemary Street north of Rosemary Way				
February 2023 - 5	Warren Street between School Street and Norfolk Street – Vehicle Speed Issue	Implement traffic calming measures at Warren/Kimball and Warren/Junction intersections				
February 2023 - 7	Adjournment – Roll Call Vote					
January 2023 - 1	Introduction – Roll Call Attendance					1-11-23
January 2023 - 2	Approve Minutes from December 7, 2022 meeting					1-11-23
January 2023 - 3	Other Business/Status Report – Parish Road		Location of potential school zone signage via MassDOT grant – Highland Avenue?			

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	DPW to investigate new MassDOT speed zoning regulations and requirements for implementation specifically for 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	DPW Engineering to perform a Traffic/Speed Study including crosswalk and sight distance evaluation on Webster Street in the vicinity of the Mark Lee Road/Park Avenue intersection		
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	DPW Highway Division to remove and reset existing "Stop" signs and add Stop Bars on the Hillcrest Road and Edwardel Road approaches to Woodledge Road. DPW Engineering Division to evaluate intersection for potential traffic calming measures		
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	DPW Engineering to perform a Traffic/Speed Study on Hillside Avenue in the vicinity of Avery Street		
January 2023 - 8	Committee Discussion – Future Transportation Committes				
January 2023 - 9	Adjournment – Roll Call Vote				1-11-23

Other Business/Status Report –		Traffic count summary results presented: Country Way, Chestnut Street, Marked Tree Road, Spring Road			
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. New Nehoiden Street Pedestrian Crosswalk signage installed 1-18- 23		
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			
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.			
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			
Committee Discussion – TMAC Process/Effectiveness		Further discussion to be continued next meeting when all Committee members present			
	Nehoiden St./Parish Rd./Meadowbrook Rd. Intersection – Pedestrian Safety Issue  Holland Street – Parking Issue  Hersey MBTA Station North Parking Lot – Signage and Pavement Marking Issue  West St. between Hillside Ave. and Crescent Rd. – Street Lighting Issue  Committee Discussion – TMAC	Nehoiden St./Parish Rd./Meadowbrook Rd. Intersection – Pedestrian Safety Issue  Holland Street – Parking Issue  Holland Street – Parking Issue  Hersey MBTA Station North Parking Lot – Signage and Pavement Marking Issue  Nehoiden Street  Hersey MBTA Station North Parking Lot – Signage and Pavement Marking Issue  West St. between Hillside Ave. and Crescent Rd. – Street Lighting Issue  Install additional "Stop" signs on Nehoiden St. approaches and increase visibility of existing crosswalk across Nehoiden Street Install guide signage and pavement markings to clarify traffic flow exiting the parking lot West St. between Hillside Ave. and Crescent Rd.  Committee Discussion – TMAC	Nehoiden St./Parish Rd./Meadowbrook Rd. Intersection – Pedestrian Safety Issue  Holland Street – Parking Issue  Holland Street – Parking Issue  Holland Street – Parking Issue  Hersey MBTA Station North Parking Lot – Signage and Pavement Marking Issue  Hersey MBTA Station North Parking Lot – Signage and Pavement Marking Issue  West St. between Hillside Ave. and Crescent Rd. – Street Lighting Issue  Chestnut Street, Marked Tree Road, Spring Road  DPW Engineering to perform comprehensive traffic study at the intersection. DPW Highway to install Continental crosswalks at existing crosswalks at existing crosswalks at the intersection and install "Left Turn Yield to Pedestrians" sign on Parish Road at Nehoiden Street  After learning of details, petitioner withdrew request for signage. Police will contact High School regarding student parking on street  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	Nehoiden St./Parish Rd./Meadowbrook Rd. Intersection – Pedestrian Safety Issue  Nehoiden St. signs on Nehoiden St. approaches and increase visibility of existing crosswalk across Nehoiden Street  Holland Street – Parking Issue  Holland Street – Parking Issue  Install additional "Stop" signs on Nehoiden St. approaches and increase visibility of existing crosswalks at existing crosswalks at existing crosswalks 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  Horsey MBTA Station North Parking Lot – Signage and Pavement Marking Issue  Nehoiden Street Parking Issue  Hersey MBTA Station North Parking Lot – Signage and Pavement Marking Issue  Newst St. between Hillside Ave. and Crescent Rd. – Street Lighting Issue  Nehoiden Street Pedestrian Crosswalk signage installed 1-18-23  After learning of details, petitioner withdrew request for signage, Police will contact High School regarding student parking on street  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 town,	Nehoiden St./Parish Rd./Meadowbrook Rd.     Intersection – Pedestrian Safety Issue

November 2022 - 3 November 2022 - 4	Other Business/Status Report – Great Plain Avenue at Maple Street, Country Way  Spring Road – Vehicle Speed Issue	Great Plain Avenue crosswalk at Maple Street, Country Way traffic study results Speed Bumps to be installed on Spring Road	Review and update TMAC FAQ's. and add common traffic issue resolutions. Develop traffic calming policy. Update Status Template to include item close-outs 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	

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 - 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			

September 2022 - 6	Country Way at Country Way – Intersection/Pedestrian Safety Issue	Install additional "Stop" signs on the legs of the Country Way/Country Way Intersection	DPW Engineering asked to perform a traffic/speed study at this intersection and investigate the possibility of painting a temporary island at the southerly approach to enhance visibility/safety	Country Way N. Leg & S. Leg traffic counts completed 10- 27-22. Mainline traffic count completed 11- 18-22. See summary sheet for results.	Temporary line striping installed at Country Way "fork"	
September 2022 - 7	South Street near High Rock Street – Intersection Safety Issue	Install mirror/signage on South St east of High Rock for driveway visibility	Committee recommended against installing a mirror opposite the driveway at #580 South Street. Committee advised resident to contact neighbor about altering his fence to improve visibility from driveway			
September 2022 - 9	Great Plain Avenue/Maple Street Intersection – Pedestrian Safety Issue	Discussion of Pedestrian Safety measures at this intersection	DPW Highway asked to install additional crosswalk signage, move existing signposts closer to existing crosswalk, remove bollard and investigate the use of directional lighting at the intersection. Further discussion required regarding removing adjacent parking spaces to improve visibility			
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.			

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.			
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			
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		
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
	Avenue Intersection — Intersection Safety Issue  Central Avenue between Nehoiden Street and Meetinghouse Circle — Pedestrian Safety Issue  George Aggott Road near Dedham Avenue — Parking Issue  Bird Street between Broad Meadow Road and Petrini Circle —	Avenue Intersection – Intersection Safety Issue  Central Avenue between Nehoiden Street and Meetinghouse Circle – Pedestrian Safety Issue  George Aggott Road near Dedham Avenue – Parking Issue  Bird Street between Broad Meadow Road and Petrini Circle – Vehicle Speed Issue  Signal installation at Kendrick Street and Fourth Avenue  New Crosswalk installed across Central Avenue between Nehoiden street and Meetinghouse Circle  "No Parking" signs installed on both sides of George Aggott Road near Dedham Avenue  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	Avenue Intersection – Intersection Safety Issue  Signal installation at Kendrick Street and Fourth Avenue  Central Avenue between Nehoiden Street and Meetinghouse Circle – Pedestrian Safety Issue  George Aggott Road near Dedham Avenue – Parking Issue  George Aggott Road near Dedham Avenue – Parking Issue  Bird Street between Broad Meadow Road and Petrini Circle – Vehicle Speed Issue  Signal installation at Kendrick Street and Fourth Avenue with installing a traffic signal. Investigate the possibility of having developers in the area help defray the cost. 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 and Central Avenue and Central 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  Bird Street between Broad Meadow Road and Petrini Circle – Vehicle Speed Issue  Street between Petrini Circle and Broad Meadow Road and New "Stop" sign installed on Bird Street at Broad  Signal installation at Kendrick Street at Broad with installing a traffic signal. Investigate the possibility of having developers in the area help defray the cost.  Crosswalk and sidewalk improvements in this area of Central Avenue may occur with the reconstruction of Genet Plain Avenue and Central Avenue allow the Needham PD representative Lt. McGrath an opportunity to comment on this issue  DPW Highway be asked to install High-Visibility Pedestrian Crosswalk and triangle markings at the crosswalks at the intersection of Bird Street and Broad Meadow Road Meadow Road	Avenue Intersection – Intersection Safety Issue  Signal installation at Kendrick Street and Fourth Avenue  Central Avenue between Nehoiden Street and Meetinghouse Circle – Pedestrian Safety Issue  George Aggott Road near Dedham Avenue – Parking Issue  George Aggott Road near Dedham Avenue – Parking Issue  Bird Street between Broad Meadow Road and Petrini Circle – Vehicle Speed Issue  New Emporary "No Parking" signs installed on Bird Street between Broad Meadow Road and Petrini Circle and Broad Meadow Road and New "Stop" sign installed on Bird Street at Broad  Signal installation at Kendrick Street at Broad Meadow Road Meadow Road in Kendrick Street in Avenue with installing a traffic signal. Investigate the possibility of having developers in the area help defray the cost.  New 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  Following a short discussion, item tabled to next meeting to allow the Needham PD representative Lt. McGrath an opportunity to comment on this issue  DPW Highway be asked to install High-Visibility pedestrian Crosswalk and triangle markings at the crosswalks at the intersection of Bird Street and Broad Meadow Road Meadow Road  Meadow Road	Avenue Intersection — Intersection Safety Issue at Kendrick Street and Fourth Avenue hetween Nehoiden Street and Meetinghouse Circle — Pedestrian Safety Issue    George Aggott Road near Dedham Avenue — Parking Issue  George Aggott Road near Dedham Avenue — Parking Issue  Bird Street between Broad Meadow Road and Petrini Circle — Vehicle Speed Issue  Bird Street between Broad Meadow Road and Petrini Circle — Vehicle Speed Issue  Bird Street between Broad Meadow Road and New "Stop" sign installed on Bird Street at Broad St

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	Temporary sign was spotted on Cefalo Road at Central Avenue 9-26-22	
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
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  January 2022 - 7	Dedham Avenue near Webster Street – Parking Issue  Highland Terrace/Riverside Street area – Parking Issue	Follow-up discussion regarding "No Parking" signs Repave grass berm at end of Highland Ter. Relocate overnight parking spaces on Riverside St.	This issue was referred to the Town Managers Office and Select Board for further review and discussion  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 – 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	"Stop" sign on the Hillcrest Rd. approaches to the intersection	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 – 9  June 2021 – 10	Vehicle Speed/Pedestrian Safety Issue  Wyoming Avenue at Falcon Street, Hillcrest Road — Intersection/Pedestrian	warning sign with speed tab on St. Mary Street near Sherman Street  Installation of "Stop" sign on the Hillcrest Rd. approaches to the	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.  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		

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 - 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)	