

Source: Roadway Windshield Survey								
#	Problem/Issue	Type	Roadway	Cross Street	X Y Coordinates	Nature	Potential Action(s)	Potentially Applicable CS Eligible Action Codes
1	Pedestrian facilities not up to specifications in vicinity of Lijja Elementary School	Safety, Pedestrian Mobility, ADA, Bicycle Mobility	Bacon Street	Oak Street	(214129, 893775)	Pedestrian signal timings are short, signal equipment is non-standard and antiquated, Bacon Street has vertical curvature west of intersection restricting sight distance and no school speed limit is posted.	<p><u>Short-term:</u> Retime pedestrian signals</p> <p><u>Mid-term:</u> Post school speed limit sign (possibly flashing tyoe) on eastbound Bacon Street west of Oak Street, stripe and sign bike lanes along Bacon Street between Stillwater Circle and Oak Street, provide bicycle storage racks at Lijja Elementary School</p> <p><u>Long-term:</u> Rebuild traffic signal to meet current specifications including pedestrian signals with countdown and accessible features and bicycle detection, consider installing curb extensions into Bacon Street at the crosswalk serving Lijja Elementary School and narrowing travel lanes</p>	S3, S7, S12, S16, P8, P11, P13, B2, B3, B9, B13
2	Natick Center MBTA Station	ADA, Bicycle Mobility, Transit Operations and Access	North Avenue	Washington Street	(212570, 892814)	No detectable warning panels are provided at this ALL-way STOP-controlled intersection. Bike parking is inadequate for demand. The train platform is below street level and no accessible route is provided. On-street parking restricts sight distance.	<p><u>Short-Term:</u> Install detectable warning panels at Washington Street/North Avenue.</p> <p><u>Medium Term:</u> Install elevator to provide accessible route between street level and platform level. Install "sharrows" along North Avenue. Install bike storage equipment - possibly in existing drop-off spaces on the south side of North Avenue, along each side of the pedestrian overpass or alternatively in the Summer Street parking lot.</p> <p><u>Long term:</u> Improve circulation around the site. Provide a bus shelter to protect pedestrians waiting at the MWRTA bus stop from inclement weather conditions. Install a bus pullout so through traffic along North Avenue is not blocked during drop-off/pick-up times. Rebuild the station to be more pedestrian friendly. Construct a parking garage to minimize demand for on-street parking and reduce conflicts with through vehicles and pedestrians and bikes.</p>	B3, B8, P3, P4, T1, T2, T3, T5
3	Crosswalk conditions need improvement	Safety, Pedestrian Mobility	Marion Street	Vicinity of Pauline Drive	(213419, 893221)	Asphalt on curb ramp is rutted. No detectable warning panels are provided. Pedestrian warning signs are old style with crosswalk lines shown and no arrow plaque. Sight distance is limited by horizontal and vertical curvature.	<p><u>Short-Term:</u> Install detectable warning panels at each end of the crosswalk across Marion Street</p> <p><u>Medium-Term:</u> Rebuild curb ramps to meet current ADA standards. Replace pedestrian warning signs or add arrow plaques where feasible.</p> <p><u>Long-Term:</u> Consider installing an RRFB with appropriate advanced warning signage due to restricted sight distance.</p>	P2, P3, P12
4	Uneven or absent sidewalk	ADA, Pedestrian Mobility	Middlesex Avenue	Entire Length	(212102, 892656) to (212552, 892788)	Sidewalk only provided on south side with no buffer zone. Tree roots create tripping hazards. Bike accommodations are absent. Goat trails are noticeable on the north side indicating pedestrian demand exists.	<p><u>Short-Term:</u> Provide wayfinding signs near the eastern end of Middlesex Avenue to direct pedestrians to the MBTA Station, Town Common, Parks, and other facilities of interest</p> <p><u>Medium-Term:</u> Accommodate bicycles using "sharrow" pavement markings and accompanying signage. Repair the sidewalk to remove tripping hazards and patch uneven surfaces.</p> <p><u>Long-Term:</u> Install a sidewalk along the north side of Middlesex Street. Practice improved access management to reduce the number of conflict points formed by the presence of many wide driveways.</p>	P1, P4, P5, P6, S14, B8
5	Uneven or absent sidewalk and bike facilities, missing pedestrian warning signage, curb ramps, and detectable warning panels	ADA, Pedestrian Mobility	Washington Avenue	Entire Length	(211922, 893317) to (212190, 892531)	Sidewalk is absent on east side along basketball courts and opposite public park and residential neighborhood (between Cochituate and LaGrange Streets). Trip hazards are present on sidewalks, which are uneven. Few detectable warning panels are provided. Pedestrian warning signage and curb ramps are missing. No bike accommodations are provided.	<p><u>Short-Term:</u> Install MUTCD-compliant pedestrian warning signage facing both directions of Washington Avenue at each crosswalk across Washington Avenue where it is not present. Install detectable warning panels at curb ramps where they are missing along Washington Avenue</p> <p><u>Medium-Term:</u> Install "sharrows" and accompanying signage along Washington Avenue. Provide bike storage racks adjacent to the ballfields</p> <p><u>Long-Term:</u> Close the gap in the sidewalk on the east side of Washington Avenue. Rebuild the existing sidewalk to remove tripping hazards. Reconstruct curb ramps to meet ADA standards.</p>	P1, P2, P3, P4, P5, B8, SO
6	Uneven or absent sidewalk and bike lanes, missing detectable warning panels and curb ramps, and inappropriately located or missing crosswalk markings	Safety, ADA, Pedestrian Mobility, Bicycle Mobility	Bacon Street	Entire Length west of Stillwater Circle	(210958, 894287) to (213693, 893678)	Sidewalk is absent west of Route 27 and sporadic on the south side east of Route 27. Existing sidewalk is in poor condition or below average condition in some locations. No bike lanes are provided. Detectable warning panels and curb ramps, are missing in some locations. The cross walk across the east leg of Bacon Street at Park Street is inappropriately placed. Some pedestrian warning signage is not compliant with current MUTCD standards.	<p><u>Short-Term:</u> Install detectable warning panels on all curb ramps without them. Relocate the crosswalk across Bacon Street at Park Avenue to the west side of the westbound stop line and install new marked crosswalks along Bacon Street across side streets. Install MUTCD-compliant pedestrian warning assemblies (W11-2/W16-7P signs) facing eastbound and westbound Bacon Street traffic at each marked crosswalk across Bacon Street</p> <p><u>Medium-Term:</u> Install "sharrows" to accommodate bicyclists</p> <p><u>Long-Term:</u> Fill in the gaps in the sidewalk. Repair existing sidewalk in poor condition.</p>	B8, P1, P3, P5, P6, P9, SO
7	Sidewalk gaps, lack of pedestrian warning signage, and lack of bike facilities	Safety, Pedestrian Mobility, Bicycle Mobility	Pleasant Street South	Entire Length	(215173, 891389) to (216020, 889977)	Gaps in the sidewalk exist. No bike lanes or back racks are provided despite significant observed bike activity. Multiple midblock crosswalks connecting with parks do not have pedestrian warning signage.	<p><u>Short-Term:</u> Install pedestrian warning signage and street lighting at the midblock crosswalks. Install pedestrian wayfinding signage near the north end of the corridor and the park on the Charles River</p> <p><u>Medium-Term:</u> Install "sharrows" to accommodate bikes north of Glen Street. Provide bike racks adjacent to the ballfields and at the entrance to the park on the Charles River.</p> <p><u>Long-Term:</u> Fill in the gaps in the sidewalk. Consider installing an RRFB at one or more of the crosswalks near the ballfields.</p>	S9, B3, B7, B8, P4, P5, P6, P12
8	Sidewalk gap and lack of bike facilities	Pedestrian Mobility, Bicycle Mobility	Mill Street	Vicinity of Brown Elementary School access	(209182, 893532) to (210203, 891973)	Gaps in the sidewalk along west side, but goat trails indicate pedestrian demand exists. No marked crosswalk to connect pedestrians with the access driveway to Brown Elementary and Kennedy Middle School. No bike lanes	<p><u>Medium-Term:</u> Install "sharrows" to accommodate bikes along Mill Street. Provide bike racks near the entrance to Brown Elementary School and JFK Middle School from Mill Street</p> <p><u>Long-Term:</u> Fill in the sidewalk gap along the west side of Mill Street. Install a marked crosswalk at the access point to Brown Elementary School with proper curb ramps, detectable warning panels, curb extensions, RRFB control, and pedestrian warning signage.</p>	B8, P5, P6, P8, P9, P12
9	Confusing pavement markings	Safety, Pedestrian Mobility	Bacon Street	Walnut Street and Chestnut Street	(212517, 893726)	Intersection has 5 legs and is all-way STOP-controlled. Pavement markings direct the westbound to southbound left turn into the inside (southeast) corner, producing a risk of head on and/or sideswipe	<p><u>Short-Term:</u> Install a crosswalk across the east leg. Remove the subject pavement markings.</p> <p><u>Long-Term:</u> Reconfigure the intersection with reduced curb radii to reduce traffic speeds</p>	S6, S13, P8, P9
10	Constrained intersection with inadequate curb ramps and heavy vehicle-pedestrian-bike conflict	Safety, ADA, Pedestrian Mobility	Route 27/South Main Street	Curve Street/Circular Avenue	(212336, 891860)	Intersection is tight with 10' lanes and 2' shoulders. Heavy pedestrian and bike activity was observed generated by nearby Johnson Elementary School, but drivers block crosswalks due to inhibited sight distance and heavy vehicle congestion. Curb ramps are generally not in good condition and do not provide detectable warning panels.	<p><u>Short-Term:</u> Install detectable warning panels on all curb ramps.</p> <p><u>Medium-Term:</u> Reconstruct curb ramps to meet current ADA standards. Install "sharrows" along Route 27 to encourage bicyclists to ride in the roadway and reduce conflicts with pedestrians. Install "Your Speed" monitoring devices along South Main Street in both directions to heighten speed awareness</p> <p><u>Long-Term:</u> Evaluate whether a traffic signal is warranted and ensure STOP lines are upstream of crosswalks. Repair existing sidewalks, which are in poor condition.</p>	S5, S16, B8, P1, P2, P3
11	Curb ramp and crosswalk conditions need improvement	ADA	Mill Street	Beaver Dam Road, Burning Tree Road	(209716, 892928) and (209769, 892721)	Along Mill Street, the intersections at Beaver Dam Road and Burning Tree Road are missing curb ramps, detectable warning panels, and marked crosswalks.	<p><u>Short-Term:</u> Install detectable warning panels on all curb ramps without them. Provide marked crosswalks along Walnut Street across each side street.</p> <p><u>Long-Term:</u> Reconstruct curb ramps that do not meet ADA standards.</p>	P2, P3, P9
11	Curb ramp and crosswalk conditions need improvement	ADA	Walnut Street	Grove Street to Deerfield Lane	(212508, 893412) to (212523, 893807)	Along Walnut Street, the intersections at Grove Street, Shattuck Street, and Deerfield Lane are missing detectable warning panels. Some curb ramps are in poor condition and there are no marked crosswalks along Walnut Street.	<p><u>Short-Term:</u> Install detectable warning panels on all curb ramps without them. Provide marked crosswalks along Walnut Street across each side street.</p> <p><u>Long-Term:</u> Reconstruct curb ramps that do not meet ADA standards.</p>	P2, P3, P9

12	Curb ramps are missing, detectable warning panels are not provided, marked crosswalks are absent, no pedestrian warning signage is present, and no bike accommodations are provided	Safety, ADA, Bicycle Mobility	Pond Street	Entire Length	(210201, 891973) to (212597, 892558)	Along Pond Street, various intersections are missing pedestrian warning signage, marked crosswalks along Pond Street, detectable warning panels, and/or curb ramps	Short-Term: Install detectable warning panels on all curb ramps without them. Provide marked crosswalks along Pond Street across each side street. Install pedestrian warning assemblies (W11-2/W16-7P signs) facing eastbound and westbound Pond Street traffic at each marked crosswalk across Pond Street Medium-Term: Install "sharrows" to accommodate bicyclists Long-Term: Reconstruct curb ramps that do not meet ADA standards.	B8, P2, P3, P9, SO
13	Curb ramps are missing, detectable warning panels are not provided, marked crosswalks are absent, and no pedestrian warning signage is present	Safety, ADA	Cottage Street	Walcott Street, Circular Avenue	(212634, 891998) and (212647, 891903)	At the intersections of Cottage Street/Walcott Street and Cottage Street/Circular Avenue, there are missing curb ramps and detectable warning panels, some crosswalks are not marked, and pedestrian warning signage is absent	Short-Term: Install detectable warning panels on all curb ramps without them. Add sidewalk where needed. Provide marked crosswalks along Cottage Street across each side street and across the north leg of Cottage Street at Circular Avenue. Install pedestrian warning assemblies (W11-2/W16-7P signs) facing northbound and southbound Cottage Street traffic at each marked crosswalk across Cottage Street Long-Term: Reconstruct curb ramps that do not meet ADA standards	P2, P3, P9, SO
14	Detectable warning panels are not provided, marked crosswalks are	Safety, ADA	Eliot Street (Route 16)	Water Street	(215361, 891591)	At the intersection of Route 16/Water Street, there are missing detectable warning panels, some crosswalks are not marked, and pedestrian warning signage is absent	Short-Term: Install detectable warning panels on all curb ramps without them. Provide marked crosswalks along Route 16 across Water Street. Install pedestrian warning assemblies (W11-	P3, P9, SO
15	Curb ramps are missing, detectable warning panels are not provided, marked crosswalks are absent, and no pedestrian warning signage is present	Safety, ADA	South Main Street (Route 27)	Ambler Court/Preble Lane	(212171, 891586)	At the intersection of South Main Street and Ambler Court/Preble Lane, there are missing curb ramps and detectable warning panels, some crosswalks are not marked, and pedestrian warning signage is absent	Short-Term: Install detectable warning panels on all curb ramps without them. Provide marked crosswalks along South Main Street across Ambler Court and Preble Lane. Install pedestrian warning assemblies (W11-2/W16-7P signs) facing northbound and southbound South Main Street traffic at Ambler Court/Preble Lane. Long-Term: Reconstruct curb ramps that do not meet ADA standards	P2, P3, P9, SO
16	Faded crosswalk markings	Safety	South Main Street (Route 27)	Whalen Lane	(212596, 892378)	The crosswalk markings across South Main Street at Whalen Lane have faded	Short-Term: Restripe the crosswalk markings across South Main Street at Whalen Lane	P9
17	Pedestrian warning signage non-standard	Safety	East Central Street	Clarendon Street	(212788, 892652) and (212771, 892646)	The westbound pedestrian warning signage and the eastbound advanced pedestrian warning signage on East Central Street at Clarendon Street is not compliant with current MUTCD standards.	Short-Term: Replace existing pedestrian warning signage with MUTCD-compliant signing	SO
18	Missing detectable warning panels	ADA	South Main Street (Route 27)	Cross Street	(212465, 892056)	There are no detectable warning panels at the crosswalk across South Main Street at Cross Street	Short-Term: Install detectable warning panels on the two curb ramps at the South Main Street/Cross Street crosswalk	P3
19	Missing detectable warning panels	ADA	West Central Street (Route 135)	Wellesley Avenue	(209429, 892423)	There are no detectable warning panels at some crosswalks at the Route 135/Wellesley Avenue intersection	Short-Term: Install detectable warning panels on the curb ramps without them	P3
20	Missing detectable warning panels and curb ramps	ADA	West Central Street (Route 135)	Forest Avenue	(211881, 892470)	Detectable warning panels and curb ramps are missing at the Route 135/Forest Avenue intersection	Short-Term: Install detectable warning panels on the curb ramps without them Long-Term: Reconstruct curb ramps that do not meet ADA standards	P2, P3
21	Missing pedestrian warning signage, detectable warning panels, and faded	Safety, ADA	South Main Street (Route 27)	Common Street	(212597, 892501)	Detectable warning panels and pedestrian warning signage are absent and crosswalk markings have faded at the Route 27/Common Street intersection	Short-Term: Install detectable warning panels on the curb ramps without them. Install pedestrian warning signage facing northbound and southbound Route 27, restripe crosswalk markings	P3, P9, SO
22	Missing curb ramps and detectable warning panels, poor intersection geometry	Safety, ADA	Hartford Street	Lamplight Circle	(208349, 893503)	Curb ramps do not meet ADA standards and detectable warning panels are missing at the Hartford Street/Lamplight Circle intersection. Lamplight Circle is an unstriped, residential street yet has a width of 80 feet.	Short-Term: Install detectable warning panels on the curb ramps without them Long-Term: Reconstruct curb ramps that do not meet ADA standards. Reduce the curb radius on the southeast corner to reduce turning speeds.	P2, P3, S6
23	Missing pedestrian warning signage	Safety	South Main Street (Route 27)	Hunters Lane	(212098, 891464)	Pedestrian warning signs are missing at the crosswalk serving the Route 27/Hunters Lane intersection	Short-Term: Install pedestrian warning signage facing northbound and southbound Route 27	SO
24	Missing curb ramps, detectable warning panels, and marked crosswalk	Safety, ADA	Eliot Street (Route 16)	Auburn Street	(215292, 891534)	No marked crosswalk is provided across Auburn Street and curb ramps and detectable warning panels are missing	Short-Term: Install detectable warning panels on the curb ramps without them and stripe a crosswalk across Auburn Street Long-Term: Reconstruct curb ramps that do not meet ADA standards.	P2, P3, P9
25	Pedestrian Crossing	Safety	Bacon Street	Fairbanks Place	(212205, 890928)	Horizontal curvature to the east of the Bacon Street/Fairbanks Place crosswalk restricts sight distance	Long-Term: Install an RRFB at the Bacon Street/Fairbanks Place intersection facing eastbound and westbound Bacon Street traffic	P12
26	Missing curb ramps, detectable warning panels, and marked crosswalk	Safety, ADA	Hartford Street	Barnesdale Road	(209808, 893905)	No marked crosswalk is provided across Barnesdale Road and curb ramps and detectable warning panels are missing	Short-Term: Install detectable warning panels on the curb ramps without them and stripe a crosswalk across Barnesdale Road Long-Term: Reconstruct curb ramps that do not meet ADA standards.	P2, P3, P9
27	Missing marked crosswalk and pedestrian warning signage, missing detectable warning panels, and curb ramp in poor condition	ADA, Safety	North Avenue	Florence Street, Walnut Street	(212867, 892911) and (212577, 892839)	No marked crosswalk is provided across Florence Street and no pedestrian warning signage is present facing eastbound and westbound North Avenue. At Walnut Street, curb ramp does not meet ADA standards and detectable warning panels are missing	Short-Term: Install a marked crosswalk across Florence Street. Install MUTCD-compliant pedestrian warning signage facing eastbound and westbound North Avenue. Install detectable warning panels at Walnut Street. Long-Term: Reconstruct curb ramps that do not meet ADA standards.	P2, P3, P9, SO
28	Missing detectable warning panels and pedestrian warning signage	Safety, ADA	Route 27	North Avenue	(212518, 892817)	Detectable warning panels and pedestrian warning signage are missing at the Route 27/North Avenue intersection.	Short-Term: Install detectable warning panels on the curb ramps without them and install MUTCD compliant pedestrian warning signage facing northbound and southbound Route 27.	P3, SO
29	Non-compliant pedestrian warning signage	Safety	East Evergreen Road	Apple Tree Lane	(211570, 895210)	Pedestrian warning signage facing East Evergreen Road at Apple Tree Lane is not MUTCD-compliant	Short-Term: Place MUTCD-compliant pedestrian warning signage facing eastbound and westbound East Evergreen Road at Apple Tree Lane	SO
30	Missing school crossing sign, curb ramps in poor condition, and absence of detectable warning panels	Safety	Rutledge Road	Blossom Circle	(211684, 894894)	There is no school crossing sign facing northbound or southbound traffic along Rutledge Road at Blossom Circle. Curb ramps are not ADA-compliant and detectable warning panels are missing.	Short-Term: Install school crossing pedestrian warning assemblies (S1-1/W16-7P signs) along Rutledge Road at Blossom Circle facing northbound and southbound Rutledge Road traffic. Install detectable warning panels on curb ramps. Long-Term: Reconstruct curb ramps to meet ADA standards	P2, P3, SO
31	Missing detectable warning panels	ADA	Rutledge Road	Wilson Middle School	(211676, 894773)	There are no detectable warning panels on the curb ramps serving the crosswalk across the Wilson Middle School driveway.	Short-Term: Install detectable warning panels directed across the Wilson Middle School driveway	P3
32	Non-compliant school crossing sign	Safety	East Evergreen Road	East of Bennett-Hemmeway Elementary School	(211692, 895194)	The existing school crossing sign is too far from the crosswalk, faded, and not MUTCD-compliant	Short-Term: Remove the non-compliant sign and replace with an MUTCD-compliant school crossing assembly facing westbound East Evergreen Road closer to Bennett-Hemmeway Elementary School	SO
33	Missing detectable warning panels, sidewalk gaps, and lack of bicycle facilities	ADA	South Avenue	Entire Length	(212572, 892765) to (213084, 892848)	Detectable warning panels are missing on South Avenue at the intersections with Route 27 and Washington Street. Gaps exist in the sidewalk and bicyclists are not accommodated	Short-Term: Install detectable warning panels at locations without them Medium-Term: Install "sharrows" to accommodate bicyclists. Long-Term: Fill in the gaps in the sidewalk	P3, P5, P6, B8
34	Lack of bike accommodations, lack of sidewalk buffer zone	Safety, Bicycle Mobility	Speen Street	South of Route 9 eastbound to southbound off ramp	(209758, 891108) to (210014, 894241)	No bike accommodations are provided and noted that the sidewalk is not separated from the roadway along Speen Street south of Hartford Avenue	Medium-Term: Install "sharrows" to accommodate bicyclists. Provide a buffer zone to protect pedestrians from vehicular traffic.	B8, P6
35	Lack of marked crosswalk	Safety	Pine Street	Laurie Lane	(212333, 896052)	No marked crosswalk is present along Pine Street at Laurie Lane	Short-Term: Stripe a crosswalk along Pine Street across Laurie Lane	P9
36	Lack of bike accommodations, lack of sidewalk	Pedestrian Mobility, Bicycle Mobility, Safety	Woodland Street	Entire Length	(212735, 891602) to (212596, 892558)	No sidewalks or bike accommodations are provided along Woodland Street	Medium-Term: Provide "sharrows" as bike accommodations along Woodland Street Long-Term: Evaluate if sufficient ROW exists to build a sidewalk	P5, P6, B8
37	Non-standard pedestrian warning signage, lack of curb ramps and detectable warning panels, no bicycle accommodations	Pedestrian Mobility, ADA, Safety, Bicycle Mobility	Kendall Lane	Tennis Courts and by Village Hill Way	(208840, 892051) and (208807, 891916)	Pedestrian warning signage is missing arrow plaque on left side of road in both directions at Village Hill Way. Curb ramps are not ADA-compliant and detectable warning panels are missing at the midblock crosswalk near the tennis courts. Bicycles are not accommodated.	Short-Term: Install arrow plaques on the left side of the road on the pedestrian warning signs at Village Hill Way northbound and southbound. Install detectable warning panels at the midblock crosswalk near the tennis courts. Medium-Term: Install "sharrows" to accommodate bikes Long-Term: Install ADA-compliant curb ramps at the midblock crosswalk near the tennis courts. Short-Term: Restripe crosswalks across Glen Street and stripe new ones parallel to Glen Street.	B8, P2, P3, SO
					(215364, 891035) and			

38	Lack of street lighting, marked crosswalks, and sidewalk buffer zones	Safety	Glen Street	Entire Length within Natick	(215029, 888710)	Crosswalks are faded or absent, no street lights are provided, and sidewalks are not buffered from the roadway.	Medium-Term: Provide street lights at Pleasant Street South and at the midblock crosswalk to the south. Long-Term: Provide a buffer zone between the sidewalk and the roadway.	P6, P9, S9
39	Lack of bike accommodations, lack of sidewalk	Pedestrian Mobility, Bicycle Mobility, Safety	Everett Street	Cottage Street to Route 16	(213010, 889821) to (213549, 889757)	No sidewalks or bike accommodations are provided along Everett Street east of Cottage Street to provide access to Route 16 and Mass Audobon	Medium-Term: Provide "sharrows" as bike accommodations along Everett Street east of Cottage Street Long-Term: Evaluate if sufficient ROW exists to build a sidewalk	P5, P6, B8
40	Lack of pedestrian or bicycle facilities to access Mass Audobon	Pedestrian Mobility, ADA, Safety, Bicycle Mobility	Route 16	Everett Street to Mass Audobon	(213549, 889757) to (213223, 889573)	No sidewalks, crosswalks, or bike accommodations are provided to access Mass Audobon from Everett Street	Medium-Term: Install "sharrows" to accommodate bicyclists; restripe to 11' travel lanes and wider shoulders; signage Long-Term: Provide sidewalk along the north side of Route 16 between Everett Street and Mass Audobon if ROW is sufficient. Install a marked crosswalk with ADA-compliant curb ramps, detectable warning panels, pedestrian warning signage, and an RRFB across Route 16 at Mass Audobon	P2, P3, P5, P6, P9, P12, B8
41	Pedestrian warning signage not MUTCD compliant, lack of bike accommodations, lack of curb ramps and detectable warning panels	ADA, Bicycle Mobility, Safety	Route 16	Everett Street to Wellesley T.L.	(213549, 889757) to (215542, 891767)	No bike accommodations, non-standard pedestrian warning signage, and missing curb ramps and detectable warning panels	Short-Term: Install detectable warning panels at locations without them Upgrade pedestrian warning signage to current MUTCD standards. Install "sharrows" to accommodate bicyclists; restripe to 11' travel lanes and wider shoulders; signage. Medium-Term: Install a bike lane in each direction along Route 16 Long-Term: Provide ADA-compliant curb ramps where they are missing	B2, P2, P3, SO
42	Lack of bicycle storage racks, curb ramps, detectable warning panels, and standard pedestrian warning signage	Bicycle Mobility, ADA, Safety	Hartford Street	#119, #81	(209108, 893497) and (209474, 893671)	Missing curb ramps, detectable warning panels, and crosswalk control and no bicycle racks at schools	Short-Term: Install detectable warning panels at locations without them Medium-Term: Provide bicycle racks at Brown Elementary School and JFK Middle School Long-Term: Install an RRFB to assist children crossing Hartford Street	B3, P3, P12
43	Lack of detectable warning panels and marked crosswalks, poor curb ramps	ADA, Safety	South Main Street (Route 27)	Bear Hill Road, West Street	(211991, 891286) and (211663, 890817)	Curb ramps on South Main Street at Bear Hill Road and at West Street are in poor condition and lack detectable warning panels. Some crosswalks are not marked.	Short-Term: Install detectable warning panels at locations without them. Stripe crosswalks across side streets along South Main Street across Bear Hill Road and West Street Long-Term: Provide ADA-compliant curb ramps where they are missing	P2, P3, P9
44	No sidewalk on the west side of South Main Street south of West Street	Pedestrian Mobility, Safety	South Main Street (Route 27)	West Street to the Sherborn T.L.	(211663, 890817) to (211447, 890491)	Sidewalk is not provided along the west side of Route 27 south of West Street	Long-Term: If ROW is sufficient, install a sidewalk along the west side of Route 27 from West Street to the Sherborn T.L.	P5, P6
45	Non-standard pedestrian warning signs, lack of detectable warning panels and sidewalk buffer zones	Safety, ADA	West Central Street (Route 135)	Cemetery Street to the Framingham T.L.	(211502, 892423) to (208299, 892243)	Pedestrian warning signs do not meet current MUTCD standards, detectable warning panels are missing, and sidewalks are not buffered from the roadway at various locations along West Central Street	Short-Term: Install detectable warning panels and MUTCD-standard pedestrian warning signage where missing along West Central Street. Long-Term: Provide a buffer zone between the sidewalk and the roadway	P3, P6, SO
46	Lack of sidewalk or bike facilities	Pedestrian Mobility, Bicycle Mobility	Campus Drive	Entire Length	(211608, 891867) to (211404, 892131)	No sidewalk or bike lane is provided.	Medium-Term: Install a bike lane along the length of Campus Drive in the same direction as vehicle traffic. Long-Term: Install sidewalk along Campus Drive	P5, P6, B2
47	Lack of bike facilities and sidewalk in poor condition	Pedestrian Mobility, Bicycle Mobility	West Street	Oakland Street to Campus Drive	(211771, 891906) to (211608, 891888)	Sidewalk on the south side of West Street is in poor condition and bicyclists are not accommodated	Medium-Term: Install a bike lane along the length of the one-way portion of West Street in the same direction as vehicle traffic. Long-Term: Repair sidewalk along the south side of the one-way portion of West Street	B2, P1
48	Poor sight distance, poor curb ramps, lack of detectable warning panels, lack of bicycle facilities	Safety, ADA, Bicycle Mobility	West Street	Route 27 to Campus Drive	(211664, 890817) to (211608, 891869)	Visibility of pedestrians is poor at the midblock crosswalk adjacent to the ballfield due to tree blockage. Curb ramps are in poor condition and lack detectable warning panels. Bicyclists are not accommodated	Short-Term: Install detectable warning panels at locations without them Medium-Term: Install "sharrows" to accommodate bicyclists Long-Term: Construct a curb extension near the baseball field on the north side of West Street to improve sight distance. Construct ADA-compliant curb ramps.	P2, P3, P8, B8
49	Lack of sidewalk or bike facilities	Pedestrian Mobility, Bicycle Mobility	Rockland Street	Entire Length	(211966, 891239) to (212338, 889867)	No sidewalk or bike accommodation is provided.	Medium-Term: Install "sharrows" to accommodate bicyclists. Long-Term: If ROW allows, install sidewalk along Rockland Street	P5, P6, B8
50	Lack of sidewalk or bike facilities	Pedestrian Mobility, Bicycle Mobility	Farwell Street	Entire Length	(212238, 890911) to (212729, 891622)	No sidewalk or bike accommodation is provided.	Medium-Term: Install "sharrows" to accommodate bicyclists. Long-Term: If ROW allows, install sidewalk along Farwell Street	P5, P6, B8
51	Lack of sidewalk or bike facilities	Pedestrian Mobility, Bicycle Mobility	Winter Street	Entire Length within Natick	(213051, 898398) to (214225, 898743)	No sidewalk or bike accommodation is provided.	Medium-Term: Install "sharrows" to accommodate bicyclists. Long-Term: If ROW allows, install sidewalk along Winter Street within Natick	P5, P6, B8
52	Lack of sidewalk or bike facilities	Pedestrian Mobility, Bicycle Mobility	Rathbun Road	Entire Length	(214023, 898702) to (213572, 895719)	No sidewalk or bike accommodation is provided.	Medium-Term: Install "sharrows" to accommodate bicyclists. Long-Term: If ROW allows, install sidewalk along Rathbun Road	P5, P6, B8
53	Lack of pedestrian accommodations near senior center	Pedestrian Mobility, Safety, ADA	Route 135 at Senior Center and Union Street at Senior		(213371, 892853) and (213226, 892664)	No controlled pedestrian crossings are provided.	Medium-Term: Install marked crosswalks, MUTCD-compliant pedestrian warning signage, ADA-compliant curb ramps with detectable warning panels, and RRFBs near the senior center across	P12
54	Lack of detectable warning panels, pedestrian signal features, and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Route 135	Mill Street	(209850, 892453)	Detectable warning panels are missing at this signalized intersection. Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown, and no accessible features). Bicycle detection is not provided on the northbound approach.	Short-Term: Install detectable warning panels on curb ramps without them. Long-Term: Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P3, P11, B13
55	Lack of detectable warning panels, curb ramps in poor condition, pedestrian signal features, and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Route 16	Union Street/Pleasant Street South	(215171, 891387)	Detectable warning panels are missing at this signalized intersection. Curb ramps are not ADA-compliant. Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown, and no accessible features). Bicycle detection is not provided.	Short-Term: Install detectable warning panels on curb ramps without them. Long-Term: Reconstruct curb ramps to meet ADA standards. Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P2, P3, P11, B13
56	Northeast curb ramp in poor condition, lack of pedestrian signal features, and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Route 135	Union Street/Marion Street	(213156, 892744)	The northeast curb ramp is not ADA-compliant. Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown). Bicycle detection is not provided.	Long-Term: Reconstruct curb ramp to meet ADA standards. Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P2, P11, B13
57	Lack of pedestrian signal features and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Speen Street	Mill Street/Pond Street	(210201, 891973)	Pedestrian displays do not meet current MUTCD standards (outline symbols or text, no countdown, and no accessible features). Bicycle detection is not provided.	Long-Term: Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P11, B13
58	Lack of pedestrian signal features, faded striping, and lack of bicycle detection	Safety, Bicycle Mobility, Pedestrian Mobility	Speen Street	Hartford Street	(210066, 894123)	Pedestrian displays do not meet current MUTCD standards (outline style symbols, no countdown). Bicycle detection is not provided. Crosswalk markings have faded.	Short-Term: Restripe the crosswalks Long-Term: Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P9, P11, B13
59	Lack of detectable warning panels, pedestrian signal features, and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Mill Street	Hartford Street	(209183, 893530)	Detectable warning panels are missing at this signalized intersection. Curb ramps are not ADA-compliant. Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown, and no accessible features). Bicycle detection is not provided.	Short-Term: Install detectable warning panels on curb ramps without them. Long-Term: Reconstruct curb ramps to meet ADA standards. Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P2, P3, P11, B13
60	Lack of pedestrian signal features and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Route 135	Speen Street	(210239, 892462)	Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown, and no accessible features). Bicycle detection is not provided.	Long-Term: Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P11, B13
61	Lack of detectable warning panels, pedestrian signal features, and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Route 135	Kendall Lane	(208886, 892372)	Detectable warning panels are missing at this signalized intersection. Curb ramps are not ADA-compliant. Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown, and no accessible features). Bicycle detection is not provided.	Short-Term: Install detectable warning panels on curb ramps without them. Long-Term: Reconstruct curb ramps to meet ADA standards. Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P2, P3, P11, B13
62	Lack of pedestrian signal features, inadequate timing	Pedestrian Mobility, Safety, ADA	Route 135	Route 27	(212596, 892604)	Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown, inadequate timing); long crossing distances	Short-Term: Increase the time allocated to the pedestrian interval Long-Term: Upgrade signal equipment to better accommodate pedestrians according to the latest MUTCD standards; curb extensions	P11, S4

63	Lack of pedestrian signal features	Pedestrian Mobility, Safety, ADA	Route 135	Lincoln Street	(212863, 892670)	Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown)	<u>Long-Term:</u> Upgrade signal equipment to better accommodate pedestrians according to the latest MUTCD standards.	P11
64	Lack of pedestrian signal features and bicycle detection	Pedestrian Mobility, Safety, ADA, Bicycle Mobility	Route 135	Washington Avenue	(212188, 892534)	Pedestrian displays do not meet current MUTCD standards (outline symbols, no countdown, and no accessible features). Bicycle detection is not provided.	<u>Long-Term:</u> Upgrade signal equipment to better accommodate pedestrians and bicyclists according to the latest MUTCD standards.	P11, B13
65	Lack of sidewalk buffer zone or bicycle accommodations	Safety, Bicycle Mobility	Rutledge Road	Entire Length	(211429, 894762) to (211678, 895196)	Sidewalk is not buffered from roadway and bicyclists are not accommodated	<u>Medium-Term:</u> Install "sharrows" to accommodate bicyclists <u>Long-Term:</u> Provide a buffer zone between the sidewalk and the street to protect pedestrians from vehicular traffic	P6, B8
66	Lack of sidewalk or bicycle accommodations	Safety, Bicycle Mobility	East Evergreen Road	Entire Length	(211893, 894932) to (211398, 895230)	Sidewalk is not provided west of Apple Tree Lane on the south side. Bicyclists are not accommodated	<u>Medium-Term:</u> Install "sharrows" to accommodate bicyclists and bike lanes where pavement width is available <u>Long-Term:</u> Install a sidewalk along the south side of East Evergreen Road between Apple Tree Lane and Route 27	P5, P6, B2, B8
67	Lack of sidewalk or bike facilities	Pedestrian Mobility, Bicycle Mobility	Cemetery Street	Entire Length	(211452, 892138) to (211566, 892420)	No sidewalk or bike lane is provided.	<u>Medium-Term:</u> Install "sharrows" to accommodate bicyclists. <u>Long-Term:</u> If ROW allows, install sidewalk along Cemetery Street	P5, P6, B8
68	Lack of pedestrian warning signage, bicycle facilities, and street lighting	Safety, Bicycle Mobility	Newfield Drive	Entire Length	(209106, 892395)	The midblock crosswalk does not have pedestrian warning signage or street lighting. Bicyclists are not accommodated.	<u>Short-Term:</u> Install MUTCD-standard pedestrian warning signage facing northbound and southbound Newfield Drive traffic near Silver Hill Lane. <u>Medium-Term:</u> Install street lighting near the crosswalk near Silver Hill Lane. Accommodate bicyclists with "sharrows."	B8, S9, SO
69	Sidewalk Obstruction	Safety, Pedestrian Mobility, ADA	Speen Street	Route 9 Overpass	(209914, 894455)	A metal sign post blocks the sidewalk along the west side of Speen Street on the Route 9 overpass.	<u>Medium-Term:</u> Remove the post obstructing the sidewalk.	PO
70	Lack of pedestrian warning signage, bike facilities, and detectable warning panels	Safety, ADA, Bicycle Mobility	Strathmore Road and Mercer Street	Entire Lengths	(209624, 894283) to (209068, 894027) and (208911, 894264) to (209452, 893985)	There is no pedestrian warning signage at the crosswalk on Strathmore Road south of Route 9. No detectable warning panels are provided. Bicyclists are not at all accommodated on Strathmore Road or Mercer Street.	<u>Short-Term:</u> Install detectable warning panels and MUTCD-compliant pedestrian warning signage at the midblock crosswalk across Strathmore Road south of Route 9. <u>Medium-Term:</u> Install a bicycle lane along Strathmore Road and Mercer Street.	B2, P3, SO
71	Lack of benches in Town Center and along Route 135	ADA	East Central Street	East of Route 27	(212648, 892612)	There is no place to sit outside in Town Center.	<u>Short-Term:</u> Install benches downtown.	PO
72	Uncontrolled crossing across West Central Street near the West Natick MBTA Station	Safety	West Central Street	Boden Lane	(209021, 892389)	It is difficult to cross Route 135 near the West Natick MBTA Station	<u>Long-Term:</u> Install a pedestrian hybrid beacon controlling Route 135 traffic at this location.	P12
73	Lack of a crosswalk	Safety	Speen Street	John J. Lane Park	(210294, 893055)	It is difficult to cross Speen Street near the John J. Lane Park.	<u>Long-Term:</u> Install an RRFB with accompanying crosswalk markings, MUTCD-compliant pedestrian warning signage, detectable warning panels, and curb ramps	P2, P3, P9, P12, SO
74	Sidewalk is in poor condition or absent and no bike accommodations are	Pedestrian Mobility, ADA, Bicycle Mobility	Union Street	Entire Length	(213154, 892749) to (215172, 892390)	No bike accommodations are provided along the entire length of Union Street. Sidewalk is in poor condition on the north side and on the south side west of Milk Street. There is no sidewalk present on the south side	Fill in the sidewalk gaps with a buffered sidewalk. Reconstruct existing sidewalk in poor condition. Determine if ROW exists to install a bike lane and otherwise, install "sharrows" as bicycle	B2, B8, P1, P5, P6
75	Missing school crossing sign	Safety	Boden Lane	Millbrook Road	(208913, 893010)	There is no school crossing sign facing southbound traffic along Boden Lane at Millbrook Road, but one is provided in the northbound direction.	<u>Short-Term:</u> Install a school crossing pedestrian warning assembly (S1-1/W16-7P signs) along Boden Lane at Millbrook Road facing southbound traffic.	SO
76	Curb ramps, detectable warning panels, and marked crosswalks are absent	Safety, ADA, Pedestrian Mobility	Boden Lane	Millbrook Road, Oxbow Street, and Burning Tree Road/Tamarack Road	(208912, 892632) to (208913, 893010)	Along Boden Lane, the intersections at Millbrook Road, Oxbow Street, and Burning Tree Road/Tamarack Road are missing curb ramps, detectable warning panels, and/or marked crosswalks along Boden Lane. The crosswalk at Greenleaf Road is uncontrolled.	<u>Short-Term:</u> Install detectable warning panels on all curb ramps without them. Provide marked crosswalks along Boden Lane across each side street. <u>Long-Term:</u> Reconstruct curb ramps that do not meet ADA standards. Install an RRFB at the Cole Center/Greenleaf Road.	P2, P3, P9, P12
77	Curb ramps, pedestrian crossings	Safety, ADA, Pedestrian Mobility	North Main Street	South Avenue		long crossing distances in a major pedestrian area near businesses and the Natick Center T station	<u>Medium-Term:</u> Extend curbing, construct wider sidewalks and provide pedestrian plaza areas, install detectable warning panels on all curb ramps as needed.	
78	sidewalk condition	Safety, ADA, Pedestrian Mobility	South Avenue	between N. Main Street and Washington Street		condition of the sidewalk is less than average with large cracks and unevenness posing safety problems	<u>Medium-Term:</u> rebuild sidewalk, install new detectable panels as needed	