



ASSESSMENT AND RECOMMENDATIONS REPORT

Townwide Sidewalk and Pedestrian Curb Ramp Inventory

Marion, MA



Prepared for:

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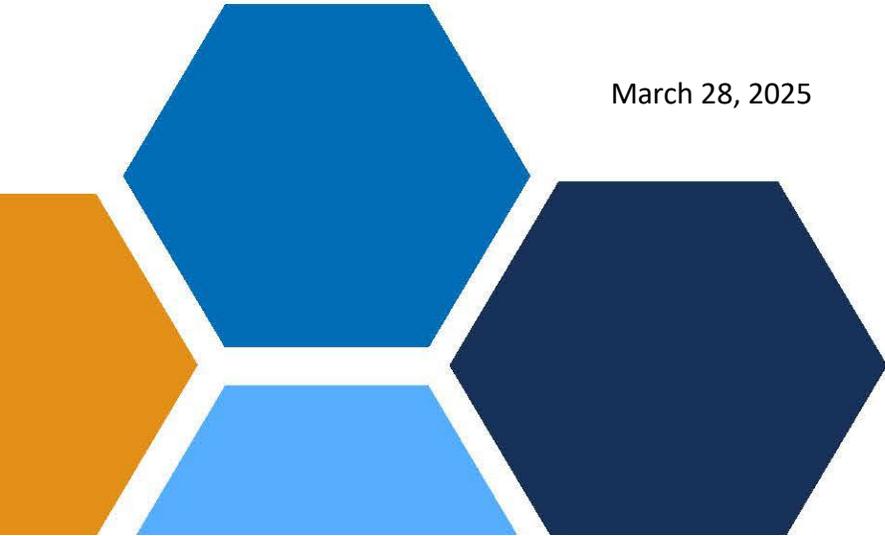




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I. INTRODUCTION AND METHODOLOGY

PURPOSE OF STUDY

The Town of Marion has retained TEC, Inc. (TEC) to provide engineering services for a Townwide inventory and assessment of various Town-owned sidewalks and pedestrian curb ramps (PCRs). This inventory focuses on sidewalk condition assessment and identification of barriers to accessibility within the Town's public roadway segments. The scope of the work included field collecting data and photos and analyzing that data to create sidewalk and PCR databases to assist the Marion Department of Public Works (DPW) with planning future sidewalk projects.

METHODOLOGY

TEC performed a two-person windshield and on-the-ground survey using a tablet with ArcGIS mapping in September 2024 to evaluate the pedestrian infrastructure along approximately 7-miles of public roadway segments. Data collected for sidewalks during the field inspection included sidewalk location (or lack of sidewalk), length, width, material, existing / potential obstructions, and a visual condition rating (1 to 5). Data collected for PCRs during the survey included location, material, and ADA compliance, as well as locations of non-existent PCRs, where access to sidewalks from street level crossings is not provided.

Based on collected field data, ratings were assigned to each roadway segment, and PCRs were classified. Table 1 provides the criteria for how sidewalks were rated. Table 2 provides criteria for how PCRs were classified.

TEC created sidewalk and PCR databases in Excel utilizing the GIS data collected and observations during TEC's field inventory. For sidewalks, the database includes the roadway name, functional classification, location including side of roadway, sidewalk presence, whether proposed sidewalk (including reconstruction) is recommended, material, length, width, condition rating, existing / potential obstructions, comments, and estimated cost associated with construction / reconstruction. For PCRs, the database includes the roadway name, location including side of roadway, PCR presence, ADA compliance, material, comments, and estimated cost associated with construction / reconstruction.

The maps were created by inputting the sidewalk and PCR GIS data into AutoCAD Civil 3D. Sidewalk segments, PCRs, and sidewalk obstructions were assigned a number that corresponded with the Excel Database and grouped into different sidewalk segment ratings and PCR classifications.



Table 1 – Sidewalk Rating

Rating	Condition	Photo
5	Likely ADA compliant slopes Little to no surface distresses	
4	Likely ADA compliant slopes Hairline cracks	
3	Not ADA-Compliant Severe cracking Multiple Faults	



Table 1 (Continued) – Sidewalk Rating

Rating	Condition	Photo
2	<p>Not ADA-Compliant</p> <p>Extensive surface distresses</p> <p>Fractured panels</p> <p>Severe Faulting</p>	
1	<p>Little to no accessibility</p> <p>Extensive surface distresses</p>	
0	<p>No existing sidewalk</p>	



Table 2 – Pedestrian Curb Ramp Classification

Classification	Condition	Photo
<p>Missing</p>	<p>Accessibility from sidewalk to street is not provided</p> <p>PCR or sidewalk may not be present at one or both ends of an existing crosswalk.</p>	
<p>Present, non-compliant</p>	<p>Exceeds maximum slopes</p> <p>Lack of level landing</p> <p>Lack of a detectable warning panel (DWP)</p> <p>Damage such as cracks and/or missing panels</p>	
<p>Present, Compliant</p>	<p>Meets ADA standards for slopes and dimensions</p> <p>Little to no surface distresses</p> <p>Detectable warning panel (DWP) present</p> <p>Has striped crosswalk</p>	



II. Summary of Findings

SIDEWALKS

While performing the field survey and inventory, sidewalk segments were created for both sides of the roadway. Of the approximately 29 miles of roadway segments included in this sidewalk assessment, approximately 7.10 miles of existing sidewalk were analyzed. Figure 1 shows the distribution of lengths of existing sidewalks with ratings 1-5. For sidewalks assessed with a quality rating of 1, we identified 0.94 miles. For those rated 2, the total was 1.12 miles. Sidewalks with a quality rating of 3 accounted for approximately 2.99 miles, while those rated 4 covered 1.99 miles. Finally, sidewalks rated 5 totaled 0.03 miles. The inventory results are summarized in maps and tables provided in Appendices A-F.

The total length of the existing sidewalk with a rating of 3 is 2.60 miles and therefore makes up the majority of sidewalks analyzed (42.4%). Non-compliant and in varying levels of disrepair (existing sidewalks rated 1-3) have a total length of 4.66 miles (71.5%).

SIDEWALK OBSTRUCTIONS

During the sidewalk inventory, any existing sidewalk obstructions that violated ADA regulations were documented. While ADA regulations require a minimum 3'-0" clear path of travel around any point obstruction, TEC inspected for the more stringent Public Right of Way Accessibility Guidelines (PROWAG) minimum 4'-0" clear path requirement around obstructions in sidewalks. Where a sidewalk obstruction resulted in less than the minimum 4'-0" clearance, the location was mapped and recorded in the database. Appendix H contains the map and table for all identified obstructions within existing sidewalks.

PEDESTRIAN CURB RAMPS

All existing PCR and non-existent PCR were evaluated and inventoried. PCRs were classified into 3 categories: ADA Compliant, ADA Non-Compliant, and Non-Existent. The inventory results are summarized in maps and tables provided in Appendices H - J.

Of the 64 existing PCRs inventoried, 25 were found to be ADA-compliant (40%) and 40 are ADA non-compliant (62%). There were 57 locations identified as non-existent PCRs. Figure 2 graphically shows the number of PCRs by classification.

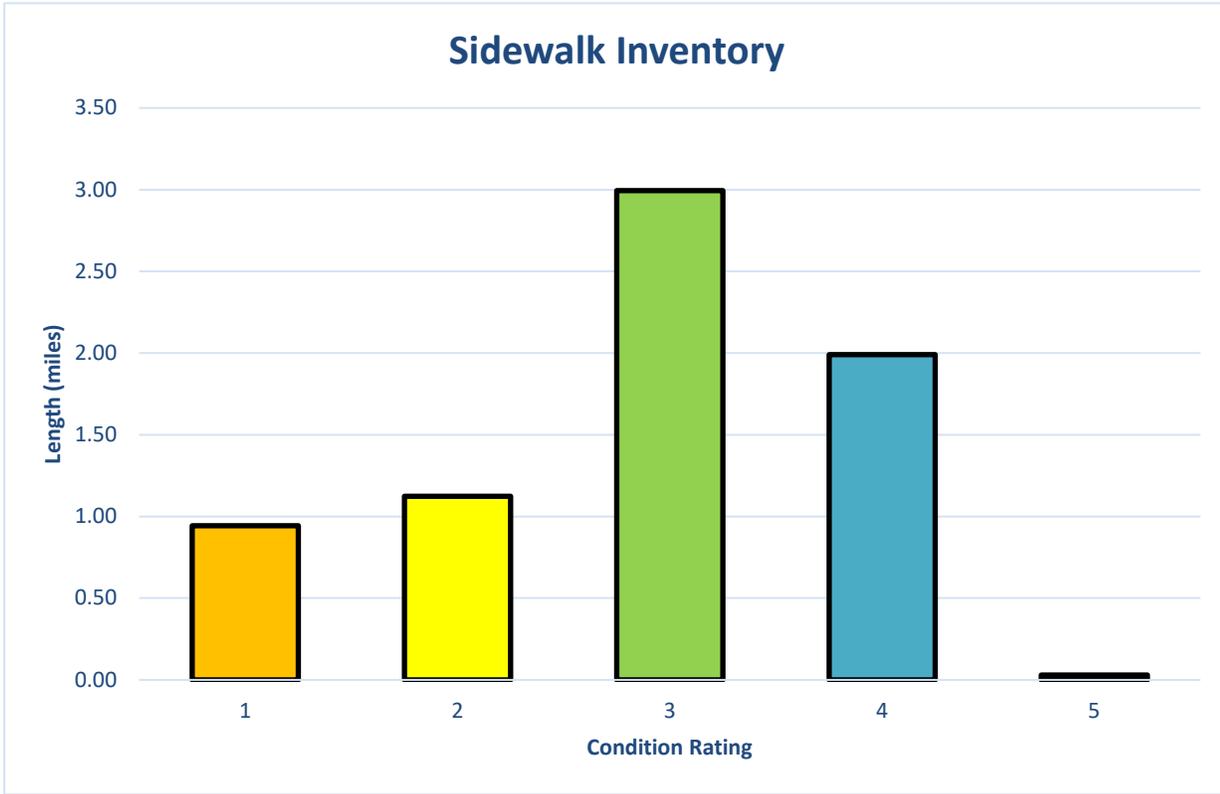


Figure 1 – Existing Sidewalk Rating (1-5) by Mileage

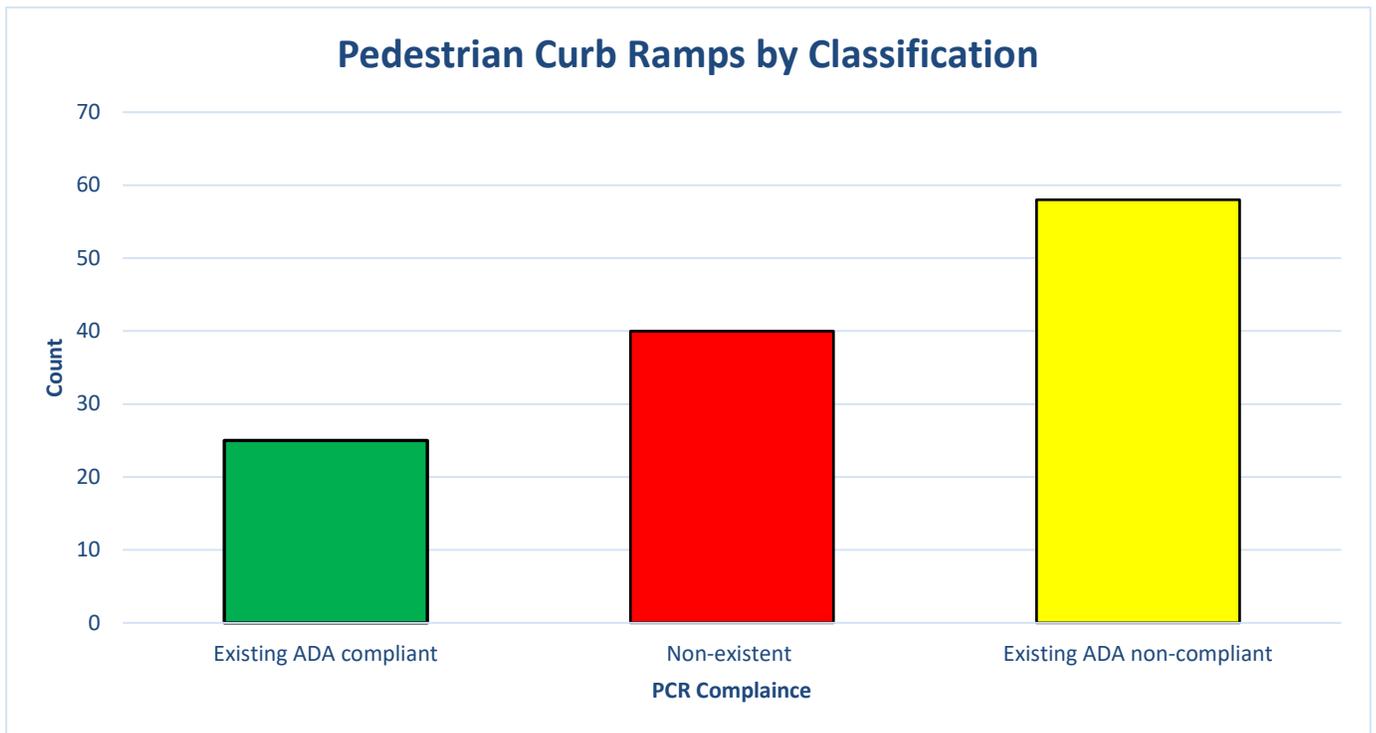


Figure 2 – Pedestrian Curb Ramps by Classification



III. RECOMMENDATIONS

SIDEWALK CONNECTIVITY

TEC recommends a prioritized and phased program to reconstruct all existing sidewalk segments rated 1-3, due to their deteriorated condition and lack of accessibility. For sidewalk segments with a condition rating 1-3, TEC recommends the DPW place priority on construction and/or reconstruction of sidewalk segments within the following prioritized areas- Marion Center, School Zones and Public Buildings, Public Recreational Facilities and Open Spaces, including public cemeteries and beach access; as well as place priority on sidewalk projects that may be included in the Town’s Complete Streets Prioritization Plan approved in April 2019. TEC provides recommended sidewalk projects below in each of the aforementioned priority areas. For sidewalk segments rated 4-5, TEC recommends the DPW perform routine inspections and undertake any necessary minor spot repairs/preventative maintenance to keep the sidewalks in good condition and prevent further degradation that may lead to accessibility and/or non-compliance. TEC further recommends the DPW consider constructing sidewalks on roadways without sidewalks, where feasible and where it may close a network gap and/or provide connection within, or to the priority areas identified above.

For new sidewalk construction, sidewalks are assumed to have a 5-foot width, as this is the minimum width allowed by the Massachusetts Department of Transportation (MassDOT). For existing sidewalks to be reconstructed, a proposed 5-foot width is also assumed. Cost estimates were based on MassDOT’s current weighted average bid prices readily available as of the date of this report. It was estimated that hot mix asphalt (HMA) sidewalks cost approximately \$182/ft for sidewalk with granite curb and approximately \$163 /ft for sidewalk with HMA curb. It was estimated cement concrete sidewalks with granite curb cost approximately \$245/ft.

Table 3 below provides a backlog of approximate costs for reconstructing all existing sidewalk segments that are deteriorated and non-compliant (with a rating of 1-3).

Table 3 – Existing Sidewalk Reconstruction Cost Summary

Rating	Length (miles)	Cost		
		HMA Sidewalk with HMA Curb	HMA Sidewalk with granite curb	Cement Concrete Sidewalk with granite curb
1	0.94	\$811,890	\$906,527	\$1,220,325
2	1.12	\$967,002	\$1,079,720	\$1,453,470
3	2.60	\$2,498,496	\$2,237,664	\$3,363,360
Total	4.66	\$4,277,388	\$4,223,912	\$6,037,155

After analyzing the data, maps, field photos, and field notes, the sidewalk segments listed below were identified as the highest priority for future sidewalk construction / reconstruction projects:

Sidewalk Segments on Front Street

Silvershell Beach is located at the end of Front Street, where existing sidewalk segments are rated in poor condition (rating of 2) and require reconstruction. The sidewalks show significant vegetation growth between HMA sections, with extensive cracking and spalling throughout. Front Street is classified as an



urban minor arterial and relative to other roadways in Marion experiences a high average annual daily traffic (AADT) of 1,069 vehicles, according to MassDOT. Furthermore, the Town-owned portion of Front Street provides a critical north-south connection from Route 6, through the heart of downtown Marion, to the Silvershell Beach. It is important that this main artery through Marion provides accessible and convenient means for pedestrian travel, especially during the summer months with the swell of tourism, to promote walkability, reduce downtown traffic, and generally provide enhanced quality of life for Marion residents, business owners and visitors.

TEC suggests reconstructing this part of the sidewalk which stretches from the beach entrance to Ryder Lane.

- Segment -27: Beach Parking Area-Lewis Street Length 497 ft
- Segment -26: Lewis-Crapo Street Length: 470 ft
- Segment -25: Crapo Street-Allen Street Length: 295 ft
- Segment -24: Allen Street-Holmes Street Length: 324 ft
- Segment -23: Holmes Street- Vine Street Length: 1,096 ft
- Segment -22: Vine Street-St. Rita's Length: 56 ft
- Segment -21: St. Rita's -St. South Street Length: 285 ft
- Segment -20: South Street- Main Street Length: 436 ft
- Segment- 19: South Street-Main Street Length: 217.8 ft
- Segment -18: Main Street- Hiller Street Length: 127 ft
- Segment -17: Hiller Street-Cottage Street Length: 321 ft
- Segment -16: Cottage Street- Island Wharf's Road Length:65 ft
- Segment -15: South Street- Saint Gabriel's Church Length: 191 ft
- Segment -14: Main Street-Hiller Street Length: 132 ft
- Segment -13: Hiller Street- Cottage Street Length: 331 ft
- Segment -12: Cottage Street- Holmes Lane Length: 1,005 ft
- Segment -11: Holmes Lane-Ryder Lane Length: 2,399 ft
- Total Length: 8,030 linear feet of sidewalk

Within these limits there are:

- Seventeen (17) obstructions (numbers 22-38)
- Twenty-four (24) missing curb ramps (number 21-22,24, 32,37-57)
- Nineteen (19) ADA non-compliant wheelchair ramps ranging from number (19-20, 23,25-35,66,79,43,
- Four (4) ADA compliant wheelchair ramps ranging from number 106-107, 108-109.

Sidewalk Segments on Spring Street adjacent to Tabor Academy

The section of sidewalk on Spring Street adjacent to Tabor Academy, extending from 71 Spring Street to 31 Spring Street, includes a mix of brick pavers and concrete. This segment is predominantly non-compliant with accessibility standards.

Within these limits there are:

- Two (2) obstructions (numbers 128-129)
- Three (3) missing curb ramps (number 13, 117-118)

TEC recommends reconstructing this portion to address deficiencies, including the installation of wheelchair-accessible ramps.

- Segment-03: 71 Spring Street-11 Spring Street (Fire Department) Length 362 ft



- Segment-04: 11 Spring Street (Fire Department) – 31 Spring Street Length: 467 ft
- Total Length: 829 linear feet of sidewalk

Sidewalk Segments on Oakdale Avenue/ Hermitage Road

Currently, there is no sidewalk along Oakdale Avenue, with the nearest existing sidewalk located on the west side of Hermitage Road at its intersection with Wareham Road. TEC recommends constructing a new sidewalk to improve pedestrian access and safety, from Route 6 to Camp Marion and the Oakdale Avenue public beach. The proposed sidewalk would connect to the existing sidewalk on Hermitage Road, continue to the intersection of Oakdale Avenue and Hermitage Road, and extend to 44 Oakdale Avenue, which serves as the entrance to the beach.

- Segment (new): Route 6-Oakdale Avenue Length: 511 ft
- Segment (new): Hermitage Road- 44 Oakdale Avenue Length: 1,088 ft
- Total Length: 1,599 linear feet of sidewalk

Sidewalk Segments on Main Street

Currently, sidewalks are present along Main Street to the north and south, however, the condition rating for all segments ranges from 1-3, therefore the sidewalks are not ADA compliant TEC recommends reconstructing sidewalks on both sides Main Street from Mill Street (Route 6) to Water Street to enhance pedestrian access and safety. Main Street represents the primary artery through downtown Marion, is densely populated and experiences extensive pedestrian activity, particularly in the summer months and includes key destinations such as Sippican Elementary School, Marion Town House, the Marion Art Center, Bicentennial Park, the post office and the downtown businesses.

- Segment-01 Mill Street- Park Street Length: 601 ft
- Segment-02 Park Street-Spring Street Length: 583 ft
- Segment-03 Spring Street-School Street Length:631.5 ft
- Segment-04 School Street- Front Street Length:443 ft
- Segment-05 Front Street-Hiller Street Length: 548 ft
- Segment-06 Hiller Street-Water Street Length: 129 ft
- Segment-07 76 Main Street -Spring Street Length: 241 ft
- Segment-08 Spring Street-Pleasant Street Length: 209 ft
- Segment-09 Pleasant Street-Front Street Length: 856 ft
- Segment-10 Front Street-Hiller Street Length: 562 ft
- Segment-11 Hiller Street-Water Street Length: 151 ft
- Total Length: 4,953 linear feet of sidewalk

The condition rating for all segments ranges from 1-3 and therefore the sidewalks are not ADA compliant. With an annual daily traffic (AADT) of 1,394, Main Street is classified as an urban minor arterial that is heavily traveled and would benefit significantly from improved pedestrian infrastructure. Within the following limits of Main Street there are:

- Ten (10) obstructions, (numbers 39-48)
- Four (4) ADA non-compliant wheelchair ramps (numbers 60,62,66,79)
- Thirteen (13) missing curb ramps (numbers 61,67-78)
- Three (3) ADA compliant wheelchair ramps (numbers 63-65)



Table 4 below summarizes the approximate anticipated costs to construct and/or reconstruct the sidewalk segments and non-compliant/missing PCRs associated with the high priority projects listed above.

Table 4 – High Priority Projects Cost Summary

High Priority Project Segment	Cost
Front Street -Ryder Lane to Silvershell Beach	\$ 2,055,350
Main Street from Mill Street to Water Street	\$ 1,250,885
Spring Street adjacent to Tabor Academy	\$ 211,905
Oakdale Avenue	\$391,755
Total	\$3,909,895

PEDESTRIAN ACCESSIBILITY

As stated in the *Summary of Findings*, 40% (25) of existing PCRs on the designated roadway segments were observed to be ADA compliant while 60% (40) were observed to be ADA non-compliant. Another 57 locations were identified as having non-existent PCRs. To comply with ADA standards and to provide improved accessibility for pedestrians TEC recommends a prioritized and phased program to reconstruct all non-existent and ADA non-compliant PCRs.

TEC further recommends the DPW place priority on construction and/or reconstruction of PCRs within the following aforementioned prioritized areas-Marion Center, Schools Zones and Public Buildings, Public Recreational Facilities and Open Spaces, including public cemeteries and beach access; as well as priority PCR projects that may be included in the Town’s Complete Streets Prioritization Plan approved in April 2019.

Assuming a cost of \$2,200 / PCR, constructing / reconstructing 106 PCRs on these roadway segments would cost an estimated \$213,400. Table 5 below summarizes the construction costs associated with each classification.

Table 5 – Pedestrian Curb Ramp Construction / Reconstruction Cost Summary

Compliance	Cost (\$/each)	Quantity (each)	Estimated Cost
Non-Existent	\$2,200	57	\$125,400
Existing, ADA Non-Compliant	\$2,200	40	\$ 88,000
Existing, ADA Compliant	\$2,200	25	N/A
Total		122	\$213,400



IV. CONCLUSION

Throughout the Town of Marion inventoried existing sidewalk and pedestrian curb ramp conditions vary from ADA compliant with little or no distress to non-compliant severely distressed. In many locations sidewalk and pedestrian curb ramps were non-existent and present network connectivity gaps and ADA non-compliance issues that should be addressed.

The Townwide Sidewalk and Pedestrian Curb Ramp Inventory conducted for Marion, MA, highlights the current state of pedestrian infrastructure and underscores key areas for improvement in accessibility, connectivity, and safety. The assessment, spanning approximately 7 miles of public roadway, identified significant portions of sidewalks and pedestrian curb ramps (PCRs) that fall short of ADA compliance, with 65.7% of sidewalks rated between 1 and 3, indicating deteriorated conditions, and 63% of existing PCRs deemed non-compliant. Additionally, 57 locations were found to lack PCRs entirely, presenting a barrier to pedestrian access along various routes.

To address these issues, TEC, Inc. recommends a phased program that prioritizes reconstruction of deteriorated sidewalks and non-compliant or missing PCRs within high-traffic, high-priority areas such as Marion Center, school zones, public facilities, and key recreational spaces. With a comprehensive approach, including the construction of new sidewalks on roadways where gaps in pedestrian access exist, the town can enhance its pedestrian network and meet regulatory accessibility standards. The total estimated cost for these improvements is approximately \$6.4 million, including \$3.9 million estimated for the highest-priority projects.

By implementing these recommendations, Marion's Department of Public Works can significantly improve pedestrian accessibility and safety, aligning with the goals outlined in the Town's Complete Streets Prioritization Plan Transportation goals set forth in Marion's 2017 Master Plan.

The proposed investments will not only improve the quality of life for residents and visitors but also encourage Marion's desired development strategy and promote a safer and more connected community for pedestrians of all ages and abilities.

Appendix



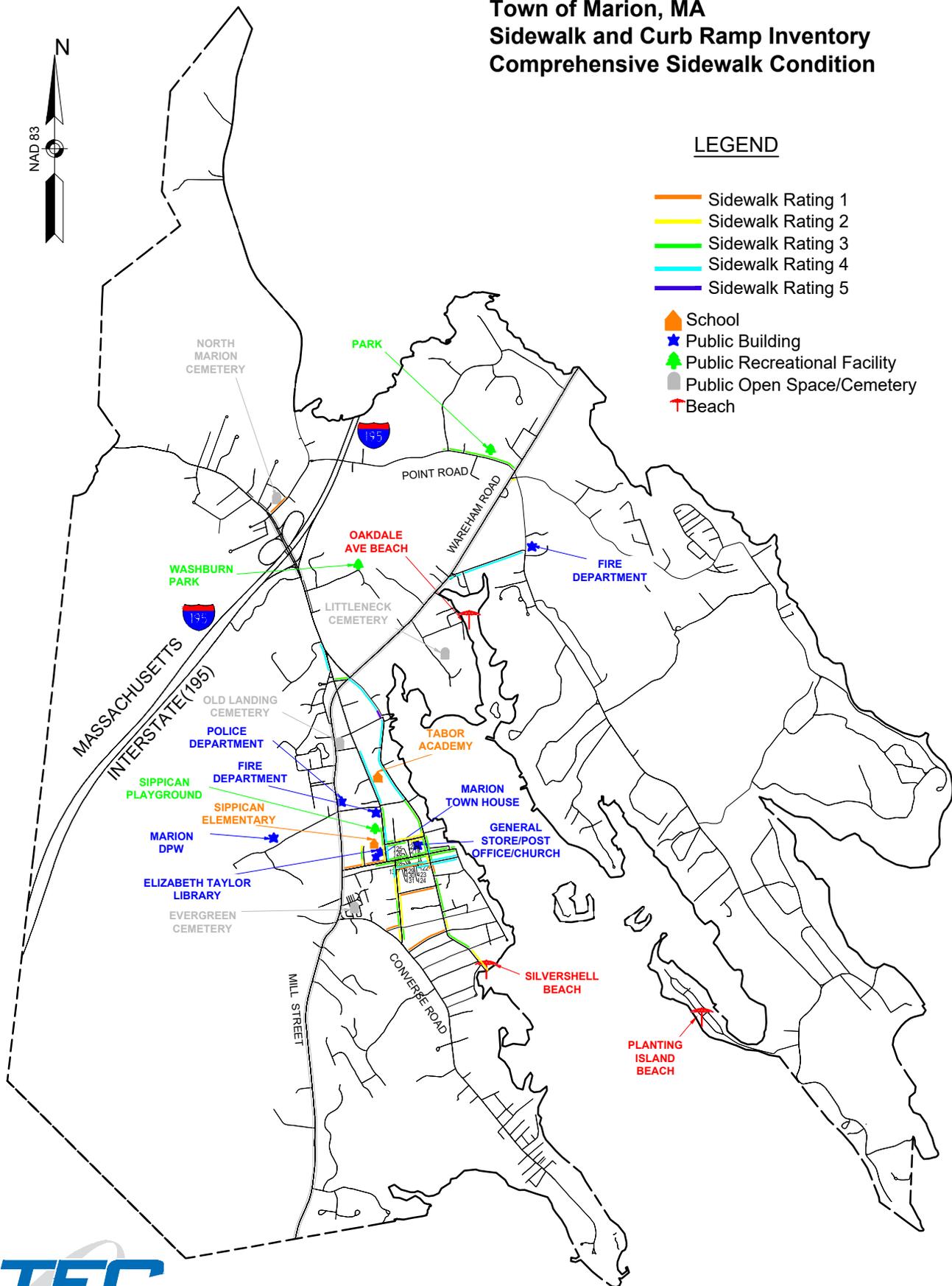
APPENDIX A – COMPREHENSIVE SIDEWALK CONDITION – MAP AND TABLE

Town of Marion, MA Sidewalk and Curb Ramp Inventory Comprehensive Sidewalk Condition



LEGEND

- Sidewalk Rating 1
- Sidewalk Rating 2
- Sidewalk Rating 3
- Sidewalk Rating 4
- Sidewalk Rating 5
- ▲ School
- ★ Public Building
- ▲ Public Recreational Facility
- Public Open Space/Cemetery
- ↑ Beach





**Town of Marion, MA
Sidewalk and Curb Ramp Inventory
COMPREHENSIVE SIDEWALK CONDITION**

**LEGEND: CC - Cement concrete
CW - Crosswalk
DWP - Detectable Warning Panel**

**DWY - Driveway
HMA - Hot-Mix Asphalt
PCR- Pedestrian Curb
Ramp**

**SW - Sidewalk
UPL - Utility Pole**

Sidewalk Segment Number	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW (Y/N)	Material	Length (ft)	Width (ft)	Area (sy)	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
1	Allen Street		0.25 Miles											
	Allen Street	Local	Front Street	Converse Road	North	Y	Y	HMA and Concrete	1,344.90	4.5	Table_All672	1	Mailbox(s) and tree(s)	11 Mailboxes and 1 tree
2	Clark Street		0.08 Miles											
	Clark Street	Local	Pleasant Street	Converse Road	North	Y	Y	HMA	402.2	4.5	201	1	Utility Pole(s)	Varying mostly noncompliant, 3 UPL
3	Cottage Street		0.39 Miles											
3a	Cottage Street-01	Local	Spring Street	School Street	South	Y	N	Concrete	610.9	5	339	3	Light Pole(s)	Varying mostly compliant, 2LP
3b	Cottage Street-02	Local	Spring Street	Cottage Lane	North	Y	Y	Concrete	288	4.5	144	3	Tree(s)	overgrown vegetation, Varying mostly noncompliant
3c	Cottage Street-03	Local	32 Cottage Street	School Street	North	Y	Y	HMA	440.5	4.5	220	2	Tree(s)	Many uprooting trees, Varying mostly noncompliant
3d	Cottage Street-04	Local	School Street	Front Street	South	Y	Y	HMA	382	4.5	191	2	Light Pole(s)	driveway aprons noncompliant, Varying mostly noncompliant
3e	Cottage Street-05	Local	13 Cottage Street	Front Street	North	Y	Y	HMA	340	6	227	2	Light pole(s) and tree(s)	Varying mostly noncompliant
4	County Road		0.11 Miles											
	County Road	Local	Front Street	Cemetery Entrance	North	Y	Y	HMA	565	3.5	220	1	Utility Pole(s)	Varying mostly noncompliant
5	Creek Road		0.06 Miles											
	Creek Road	Local	Route 6	Hastings Road	South	Y	N	HMA	335	6	223	4	No Obstructions	Varying mostly compliant
6	Delano Road		0.02 Miles											
	Delano Road	Local	Route 6	Point Road	South	Y	Y	HMA	112.13	4.5	56	2	No Obstructions	Varying mostly noncompliant
7	Front Street		2.34 Miles											
7a	Front Street-01	Urban Minor Arterial	333 Front Street	342 Front Street	West	Y	Y	Concrete	204.2	5	113	4	No Obstructions	Varying mostly noncompliant
7b	Front Street-02	Urban Minor Arterial	310 Front Street	333 Front Street	West	Y	N	HMA	683	7	531	4	Utility Pole(s)	Varying mostly noncompliant
7c	Front Street-03	Urban Minor Arterial	306 Front Street	310 Front Street	West	Y	N	Brick Paver	129.5	6	86	4	Utility Pole(s)	Varying mostly compliant, 9 UPL
7d	Front Street-04	Urban Minor Arterial	300 Front Street	306 Front Street	West	Y	N	HMA	152.8	5	85	4	Utility Pole(s)	Varying mostly compliant, 4 UPL
7e	Front Street-05	Urban Minor Arterial	Ryder Ln	300 Front street	West	Y	N	Concrete	156.4	5	87	5	Utility Pole(s)	Varying mostly compliant
7f	Front Street-06	Urban Minor Arterial	Holmes Ln	Ryder Ln	West	Y	Y	HMA	2,399	6	1,600	4	No Obstructions	5.5' in some spots, CC SW near Ryder Ln WCR, Varying mostly noncompliant
7g	Front Street-07	Urban Minor Arterial	Cottage St	Holmes Ln	West	Y	Y	HMA	1,005.1	5.5	614	3	No Obstructions	Varying mostly compliant
7h	Front Street-08	Urban Minor Arterial	Hiller Street	Cottage Street	West	Y	N	Concrete	331.23	5	184	3	No Obstructions	Cracked, inaccessible DWY, Varying mostly noncompliant
7i	Front Street-09	Urban Minor Arterial	Main Street	Hiller Street	West	Y	N	Concrete	132	7	103	3	No Obstructions	Varying mostly noncompliant
7j	Front Street-10	Urban Minor Arterial	South St	Saint Gabriel's Church	East	Y	Y	HMA and gravel	190.5	5	106	1	No Obstructions	Varying mostly noncompliant
7k	Front Street-11	Urban Minor Arterial	Cottage St	Island Wharf Road	East	Y	Y	Concrete	65	5	36	2	No Obstructions	
7l	Front Street-12	Urban Minor Arterial	Hiller St	Cottage St	East	Y	Y	Concrete	321	5	178	3	No Obstructions	Cracks in SW, inaccessible in some spots, Varying mostly compliant
7m	Front Street-13	Urban Minor Arterial	Main Street	Hiller Street	East	Y	N	Brick Paver	127.4	5	71	4	No Obstructions	Varying mostly compliant
7n	Front Street-14	Urban Minor Arterial	South Street	Main Street	East	Y	Y	Concrete	217.8	4.5	109	3	Sign(s)	Varying mostly noncompliant, 2 Signs, Inaccessible DWYs
7o	Front Street-15	Urban Minor Arterial	South Street	Main Street	West	Y	Y	Concrete	217.8	5.25	127	2	No Obstructions	Varying mostly noncompliant
7p	Front Street-16	Urban Minor Arterial	St Rita's church	South Street	East	Y	Y	Dirt	285	5.25	166	1	No Obstructions	Varying mostly noncompliant
7q	Front Street-17	Urban Minor Arterial	Vine Street	St. Rita's	East	Y	N	Concrete	55.6	3	19	3	No Obstructions	Varying mostly compliant
7r	Front Street-18	Urban Minor Arterial	Holmes Street	Vine Street	East	Y	N	Concrete	1,096.1	6	731	3	No Obstructions	Varying mostly compliant
7s	Front Street-19	Urban Minor Arterial	Allen Street	Holmes Street	East	Y	N	Concrete	323.6	5	180	2	No Obstructions	Varying mostly compliant
7t	Front Street-20	Urban Minor Arterial	Crapo Street	Allen Street	East	Y	Y	Concrete	295.26	5	164	3	No Obstructions	Varying mostly noncompliant
7u	Front Street-21	Urban Minor Arterial	Lewis Street	Crapo Street	East	Y	Y	HMA	470.2	5	261	3	No Obstructions	Varying mostly noncompliant
7v	Front Street-22	Urban Minor Arterial	Beach Parking Area	Lewis St	East	Y	Y	Concrete	496.7	4	221	2	No Obstructions	Varying mostly noncompliant



Town of Marion, MA
Sidewalk and Curb Ramp Inventory
COMPREHENSIVE SIDEWALK CONDITION

LEGEND: CC - Cement concrete
CW - Crosswalk
DWP - Detectable Warning Panel

DWY - Driveway
HMA - Hot-Mix Asphalt PCR-
Pedestrian Curb Ramp

SW - Sidewalk
UPL - Utility Pole

Sidewalk Segment Number	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW (Y/N)	Material	Length (ft)	Width (ft)	Area (sy)	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
8	Main Street		0.94 Miles											
8a	Main Street-01	Urban Minor Arterial	Mill St	Park St	North	Y	N	HMA and gravel	601	4	267	1	No Obstructions	Varying mostly compliant
8b	Main Street-02	Urban Minor Arterial	Park Street	Spring Street	North	Y	Y	HMA	583	4	259	1	No Obstructions	Varying mostly noncompliant
8c	Main Street-03	Urban Minor Arterial	Spring Street	School Street	North	Y	Y	Concrete	631.5	5	351	3	Light Pole(s)	Varying mostly noncompliant
8d	Main Street-04	Urban Minor Arterial	School Street	Front Street	North	Y	Y	Concrete	442.8	5	246	3	No Obstructions	Varying mostly noncompliant
8e	Main Street-05	Urban Minor Arterial	Front Street	Hiller Street	North	Y	Y	Concrete	548	3.3	201	3	Light Pole(s)	Varying mostly noncompliant
8f	Main Street-06	Urban Minor Arterial	Hiller Street	Water Street	North	Y	Y	Concrete	128.5	6	86	3	No Obstructions	Varying mostly noncompliant
8g	Main Street-07	Urban Minor Arterial	76 Main Street	Spring St	South	Y	Y	HMA	241	4.5	121	3	Utility Pole(s)	Varying mostly noncompliant, 2 UPL
8h	Main Street-08	Urban Minor Arterial	Spring St	Pleasant St	South	Y	Y	Concrete	209	5	116	3	Sign(s)	Varying mostly noncompliant
8i	Main Street-09	Urban Minor Arterial	Pleasant St	Front St	South	Y	Y	Concrete	856	5	476	3	Light Pole(s)	Varying mostly noncompliant, 2 LP
8j	Main Street-10	Local	Front St	Hiller Street	South	Y	Y	HMA and Concrete	562	5	312	3	Hydrant(s) and Light pole(s)	Varying mostly noncompliant
8k	Main Street-11	Local	Hiller Street	Water Street	South	Y	Y	Concrete	151	5	84	3	Light Pole(s)	Varying mostly noncompliant
9	Park Street		0.09 Miles											
9a	Park Street-01	Local	15 Park Street	14 Park Street	East	Y	Y	Concrete	115	5	64	2	Utility Pole(s)	Slope 1 -2.2 and 2.7 near 14
9b	Park Street-02	Local	12 Park St	13 Park St	West	Y	Y	Concrete	115	5	64	3	Hydrant(s)	3.5 not compliant near 12 Park
9c	Park Street-03	Local	13 Park Street	11 Park Street	West	Y	Y	Concrete	115	5	64	3	Mailbox(s) and Utility pole(s)	House 13 slope 4 and 4.5 non compliant
9d	Park Street-04	Local	11 Park Street	Main Street	West	Y	Y	Concrete	115	5	64	2	Utility Pole(s)	2 UPL
10	Pitcher Street		0.19 Miles											
	Pitcher Street	Local	Pleasant Street	Front Street	South	Y	Y	HMA	1,009	5	561	1	No Obstructions	Varying mostly noncompliant
11	Pleasant Street		0.79 Miles											
11a	Pleasant Street-01	Local	Main Street	South Street	East	Y	Y	HMA	246.19	5	137	2	Tree(s)	Missing WCRs, tree obstructions uprooting SW, 3% cross slope, 5 trees
11b	Pleasant Street-02	Local	Main Street	Briggs Lane	West	Y	Y	Concrete	120.40	5	67	2	No Obstructions	Varying mostly noncompliant
11c	Pleasant Street-03	Local	Briggs Lane	South Street	West	Y	Y	Concrete	121.00	6	81	3	No Obstructions	Varying mostly noncompliant
11d	Pleasant Street-04	Local	South Street	Pitcher Street	East	Y	Y	HMA	614.00	5	341	2	Tree(s)	Lots of cracks, poor pvmt condition, slope varying between 2 and 4%
11e	Pleasant Street-05	Local	South Street	60 Pleasant Street	West	Y	Y	Concrete	345.00	6	230	4	No Obstructions	Varying mostly noncompliant
11f	Pleasant Street-06	Local	60 Pleasant Street	Pitcher Street	West	Y	Y	Concrete	269.00	8	239	2	No Obstructions	Varying mostly compliant
11g	Pleasant Street-07	Local	Pitcher Street	Rose Cottage Street	West	Y	Y	Concrete	111.41	6	74	2	No Obstructions	Varying mostly compliant
11h	Pleasant Street-08	Local	Rose Cottage Street	Clark Street	West	Y	Y	HMA and Concrete	755.35	7	587	3	No Obstructions	Varying mostly noncompliant
11i	Pleasant Street-09	Local	Pitcher Street	Holmes Street	East	Y	Y	HMA	871.00	5	484	2	Mailbox(s), tree(s), utility pole(s), GUY wire, gate	5.5' width in some spots, 3.5% cross slope in some spots, 5 Mailboxes, 3 UPL



Town of Marion, MA
 Sidewalk and Curb Ramp Inventory
 COMPREHENSIVE SIDEWALK CONDITION

LEGEND: CC - Cement concrete
 CW - Crosswalk
 DWP - Detectable Warning Panel

DWY - Driveway
 HMA - Hot-Mix Asphalt PCR-
 Pedestrian Curb Ramp

SW - Sidewalk
 UPL - Utility Pole

Sidewalk Segment Number	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW (Y/N)	Material	Length (ft)	Width (ft)	Area (sy)	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
13	South Street		0.66 Miles											
13a	South Street-01	Local	Water Street	Front Street	North	Y	Y	Concrete	746	4	332	4	Light pole(s) and Sign(s)	4 Signs, 4 LP
13b	South Street-02	Local	Front Street	Pleasant Street	North	Y	Y	Concrete	916	4	407	4	Light Pole(s), sign(s), utility pole(s)	Varying mostly noncompliant, 8 Signs, 9 UPL, 3 LP
13c	South Street-03	Local	Water Street	Front Street	South	Y	Y	Concrete	746	4	332	4	Light pole(s), tree(s), sign(s)	Varying mostly noncompliant, 3 LP, 2 trees
13d	South Street-04	Local	Front Street	38 South Street	South	Y	Y	Concrete	1,055	4	469	4	Light pole(s) and Sign(s)	2 signs
14	Spring Street		0.74 Miles											
14a	Spring Street-01	Urban Collector	116 Spring Street	86 Spring Street (Church)	East	Y	N	Brick Paver	638.33	8.5	603	4	Utility Pole(s)	Compliant
14b	Spring Street-02	Urban Collector	86 Spring Street (Church)	71 Spring Street	East	Y	N	Concrete	483	8.5	456	4	Utility Pole(s)	Compliant
14c	Spring Street-03	Urban Collector	71 Spring Street	11 Spring Street (Fire Department)	East	Y	N	Concrete	361.5	5	201	4	Utility Pole(s)	Varying mostly noncompliant, 2 UPL
14d	Spring Street-04	Urban Collector	11 Spring Street (Fire Department)	31 Spring Street	East	Y	N	Concrete	467	6.5	337	3	Utility Pole(s)	Varying mostly noncompliant, 2 UPL
14e	Spring Street-05	Urban Collector	31 Spring Street	Cottage Street	East	Y	Y	Concrete	376.0	5	209	3	Utility Pole(s)	Varying mostly noncompliant, 5 UPL
14f	Spring Street-06	Urban Collector	Cottage Street	Main Street	East	Y	N	Concrete	451	5.5	276	4	No Obstructions	Varying mostly noncompliant
14g	Spring Street-07	Urban Collector	31 Spring Street	Cottage Street	West	Y	Y	Concrete	376	5	209	3	Light Pole(s)	Varying mostly noncompliant
14h	Spring Street-08	Urban Collector	Cottage Street	Main Street	West	Y	Y	Concrete	451	4.5	226	3	Hydrant(s) and Light pole(s)	Varying mostly compliant, 2 LP
14i	Spring Street-09	Urban Collector	202 Spring Street	208 Spring Street	West	Y	N	HMA	286.8	4.5	143	4	No Obstructions	Varying mostly compliant
15	Water Street		0.04 Miles											
	Water Street	Local	Main Street	South Street	West	Y	Y	Concrete	219	5	121	3	Sign(s)	Cross 2-2.5 6% at house 99, Varying mostly noncompliant
16	Wells Road		0.03 Miles											
	Wells Road	Local	Route 6	413 Wells Road	North	Y	N	Concrete	160.4	4	71	4	No Obstructions	Varying mostly compliant

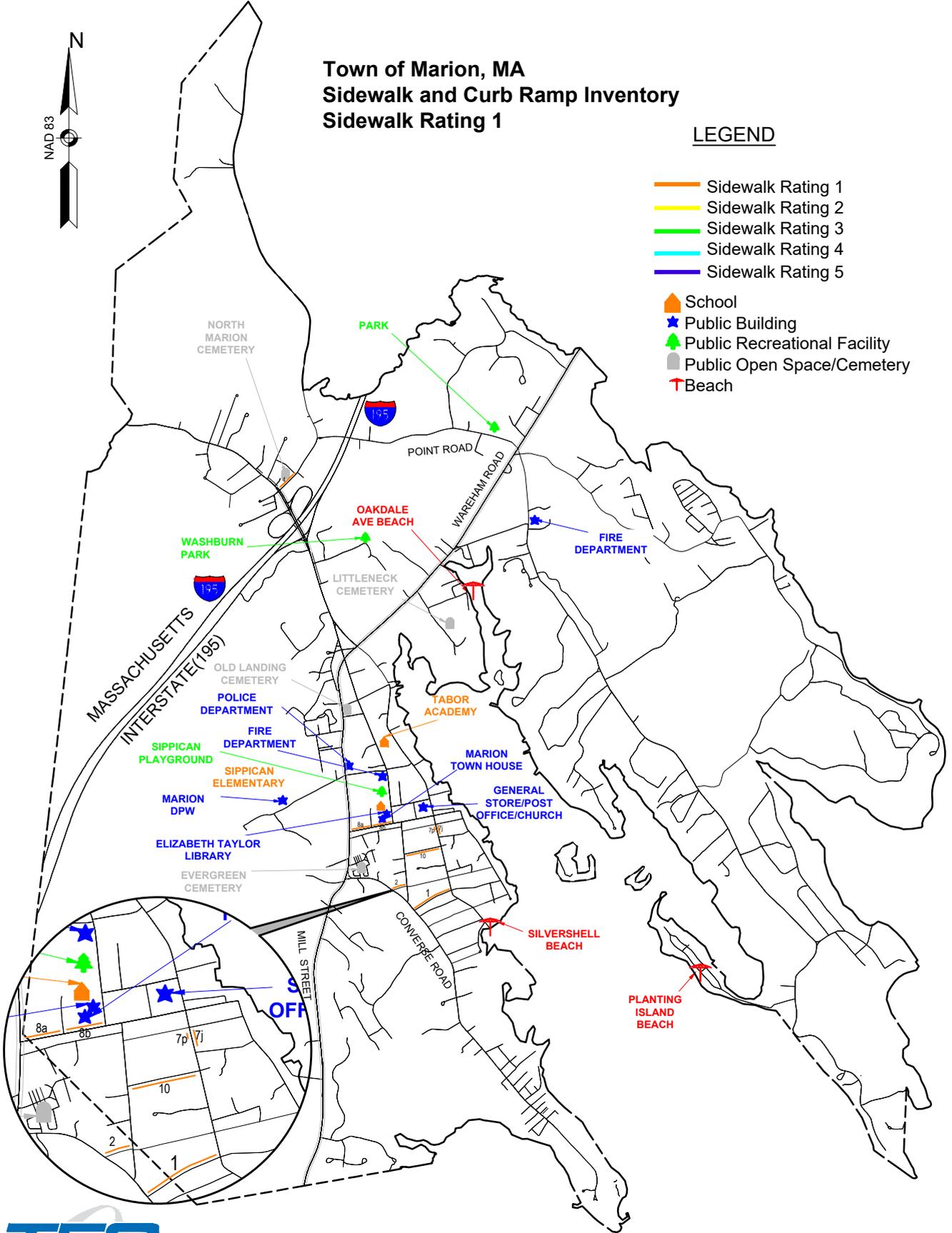


APPENDIX B – SIDEWALK CONDITION MAP AND TABLE – SIDEWALK RATING 1

Town of Marion, MA Sidewalk and Curb Ramp Inventory Sidewalk Rating 1

LEGEND

- Sidewalk Rating 1
- Sidewalk Rating 2
- Sidewalk Rating 3
- Sidewalk Rating 4
- Sidewalk Rating 5
- ▲ School
- ★ Public Building
- ▲ Public Recreational Facility
- Public Open Space/Cemetery
- T Beach





Town of Marion, MA
 Sidewalk and Curb Ramp Inventory
 COMPREHENSIVE SIDEWALK CONDITION

LEGEND: CC - Cement concrete
 CW - Crosswalk
 DWP - Detectable Warning Panel

DWY - Driveway
 HMA - Hot-Mix Asphalt
 PCR- Pedestrian Curb Ramp
 SW - Sidewalk
 UPL - Utility Pole

Sidewalk Segment	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW	Material	Length (ft)	Width (ft)	Area (sy)	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
1	Allen Street	Local	Front Street	Converse Road	North	Y	Y	HMA and Concrete	1,344.90	4.5	672	1	Mailbox(s) and tree(s)	11 Mailboxes and 1 tree
2	Clark Street	Local	Pleasant Street	Converse Road	North	Y	Y	HMA	402.2	4.5	201	1	Utility Pole(s)	Varying mostly noncompliant, 3 UPL
4	County Road	Local	Front Street	Cemetery Entrance	North	Y	Y	HMA	565	3.5	220	1	Utility Pole(s)	Varying mostly noncompliant
7j	Front Street-10	Urban Minor Arterial	South St	Saint Gabriel's Church	East	Y	Y	HMA and gravel	190.5	5	106	1	No Obstructions	Varying mostly noncompliant
7p	Front Street-16	Urban Minor Arterial	St Rita's church	South Street	East	Y	Y	Dirt	285	5.25	166	1	No Obstructions	Varying mostly noncompliant
8a	Main Street-01	Urban Minor Arterial	Mill St	Park St	North	Y	N	HMA and gravel	601	4	267	1	No Obstructions	Varying mostly compliant
8b	Main Street-02	Urban Minor Arterial	Park Street	Spring Street	North	Y	Y	HMA	583	4	259	1	No Obstructions	Varying mostly noncompliant
10	Pitcher Street	Local	Pleasant Street	Front Street	South	Y	Y	HMA	1,009	5	561	1	No Obstructions	Varying mostly noncompliant



APPENDIX C – SIDEWALK CONDITION MAP AND TABLE – SIDEWALK RATING 2

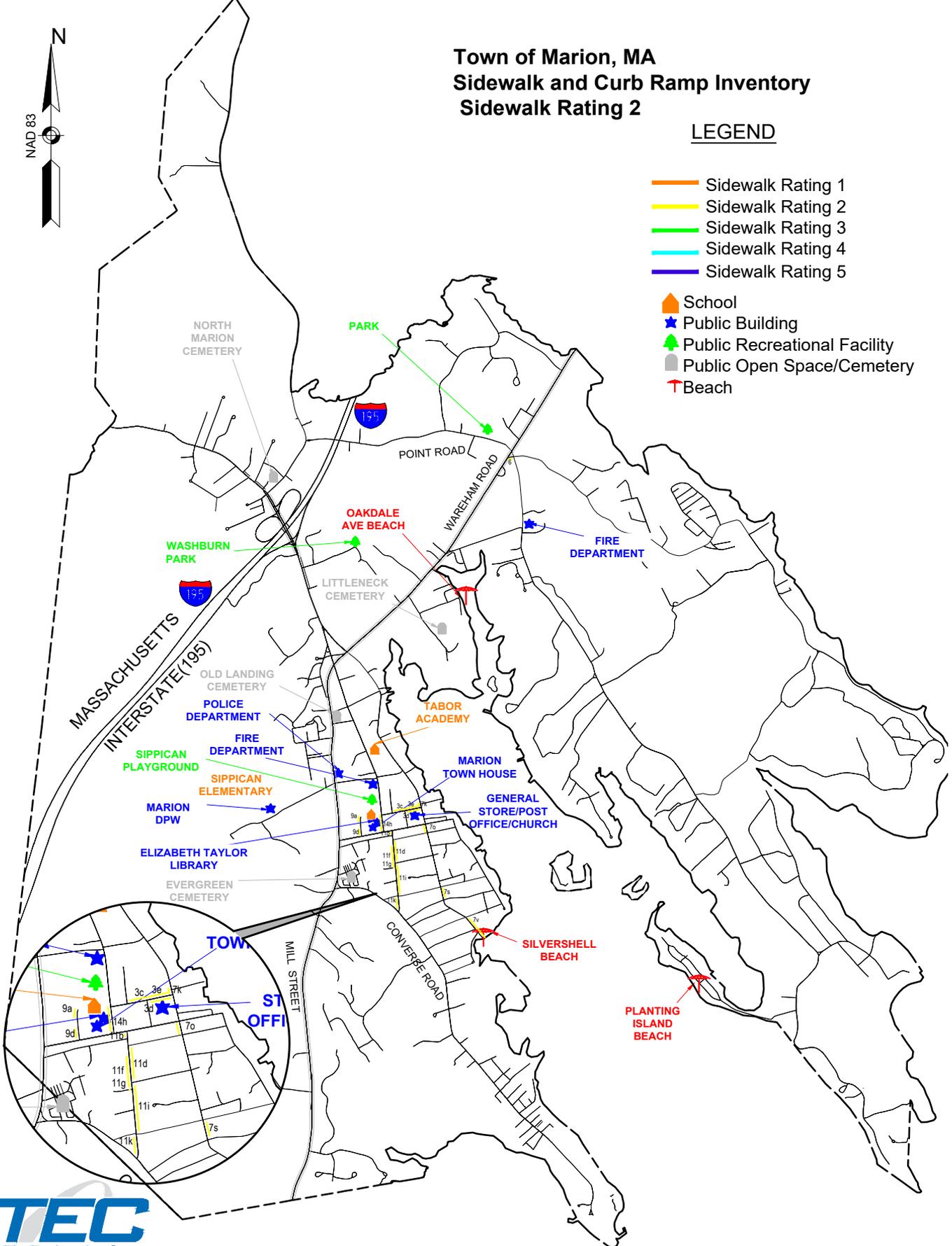


Town of Marion, MA Sidewalk and Curb Ramp Inventory Sidewalk Rating 2

LEGEND

-  Sidewalk Rating 1
-  Sidewalk Rating 2
-  Sidewalk Rating 3
-  Sidewalk Rating 4
-  Sidewalk Rating 5

-  School
-  Public Building
-  Public Recreational Facility
-  Public Open Space/Cemetery
-  Beach





**Town of Marion, MA
Sidewalk and Curb Ramp Inventory
COMPREHENSIVE SIDEWALK CONDITION**

LEGEND: CC - Cement concrete
CW - Crosswalk
DWP - Detectable Warning Panel

DWY - Driveway
HMA - Hot-Mix Asphalt
PCR- Pedestrian Curb Ramp
SW - Sidewalk
UPL - Utility Pole

Sidewalk Segment	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW	Material	Length (ft)	Width (ft)	Area (sy)	% Repair Needed	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
3c	Cottage Street-03	Local	32 Cottage Street	School Street	North	Y	Y	HMA	440.5	4.5	220	85.00%	2	Tree(s)	Many uprooting trees, Varying mostly noncompliant
3d	Cottage Street-04	Local	School Street	Front Street	South	Y	Y	HMA	382	4.5	191	60.00%	2	Light Pole(s)	driveway aprons noncompliant, Varying mostly noncompliant
3e	Cottage Street-05	Local	13 Cottage Street	Front Street	North	Y	Y	HMA	340	6	227	85.00%	2	Light pole(s) and tree(s)	Varying mostly noncompliant
6	Delano Road	Local	Route 6	Point Road	South	Y	Y	HMA	112.13	4.5	56	100.00%	2	No Obstructions	Varying mostly noncompliant
7k	Front Street-11	Urban Minor Arterial	Cottage St	Island Wharf Road	East	Y	Y	Concrete	65	5	36	30.00%	2	No Obstructions	
7o	Front Street-15	Urban Minor Arterial	South Street	Main Street	West	Y	Y	Concrete	217.8	5.25	127	85.00%	2	No Obstructions	Varying mostly noncompliant
7s	Front Street-19	Urban Minor Arterial	Allen Street	Holmes Street	East	Y	N	Concrete	323.6	5	180	80.00%	2	No Obstructions	Varying mostly compliant
7v	Front Street-22	Urban Minor Arterial	Beach Parking Area	Lewis St	East	Y	Y	Concrete	496.7	4	221	95.00%	2	No Obstructions	Varying mostly noncompliant
9a	Park Street-01	Local	15 Park Street	14 Park Street	East	Y	Y	Concrete	115	5	64	70.00%	2	Utility Pole(s)	Slope 1 -2.2 and 2.7 near 14
9d	Park Street-04	Local	11 Park Street	Main Street	West	Y	Y	Concrete	115	5	64	80.00%	2	Utility Pole(s)	2 UPL
11a	Pleasant Street-01	Local	Main Street	South Street	East	Y	Y	HMA	246.19	5	137	90.00%	2	Tree(s)	Missing WCRs, tree obstructions uprooting SW, 3% cross slope, 5 trees
11b	Pleasant Street-02	Local	Main Street	Briggs Lane	West	Y	Y	Concrete	120.40	5	67	75.00%	2	No Obstructions	Varying mostly noncompliant
11d	Pleasant Street-04	Local	South Street	Pitcher Street	East	Y	Y	HMA	614.00	5	341	95.00%	2	Tree(s)	Lots of cracks, poor pvmt condition, slope varying between 2 and 4%
11f	Pleasant Street-06	Local	60 Pleasant Street	Pitcher Street	West	Y	Y	Concrete	269.00	8	239	100.00%	2	No Obstructions	Varying mostly compliant
11g	Pleasant Street-07	Local	Pitcher Street	Rose Cottage Street	West	Y	Y	Concrete	111.41	6	74	80.00%	2	No Obstructions	Varying mostly compliant
11i	Pleasant Street-09	Local	Pitcher Street	Holmes Street	East	Y	Y	HMA	871.00	5	484	75.00%	2	Mailbox(s), tree(s), utility pole(s), GUY wire, gate	5.5' width in some spots, 3.5% cross slope in some spots, 5 Mailboxes, 3 UPL
11k	Pleasant Street-11	Local	Clark Street	Converse Road	West	Y	Y	HMA	430.00	5.5	263	80.00%	2	No Obstructions	Varying mostly noncompliant

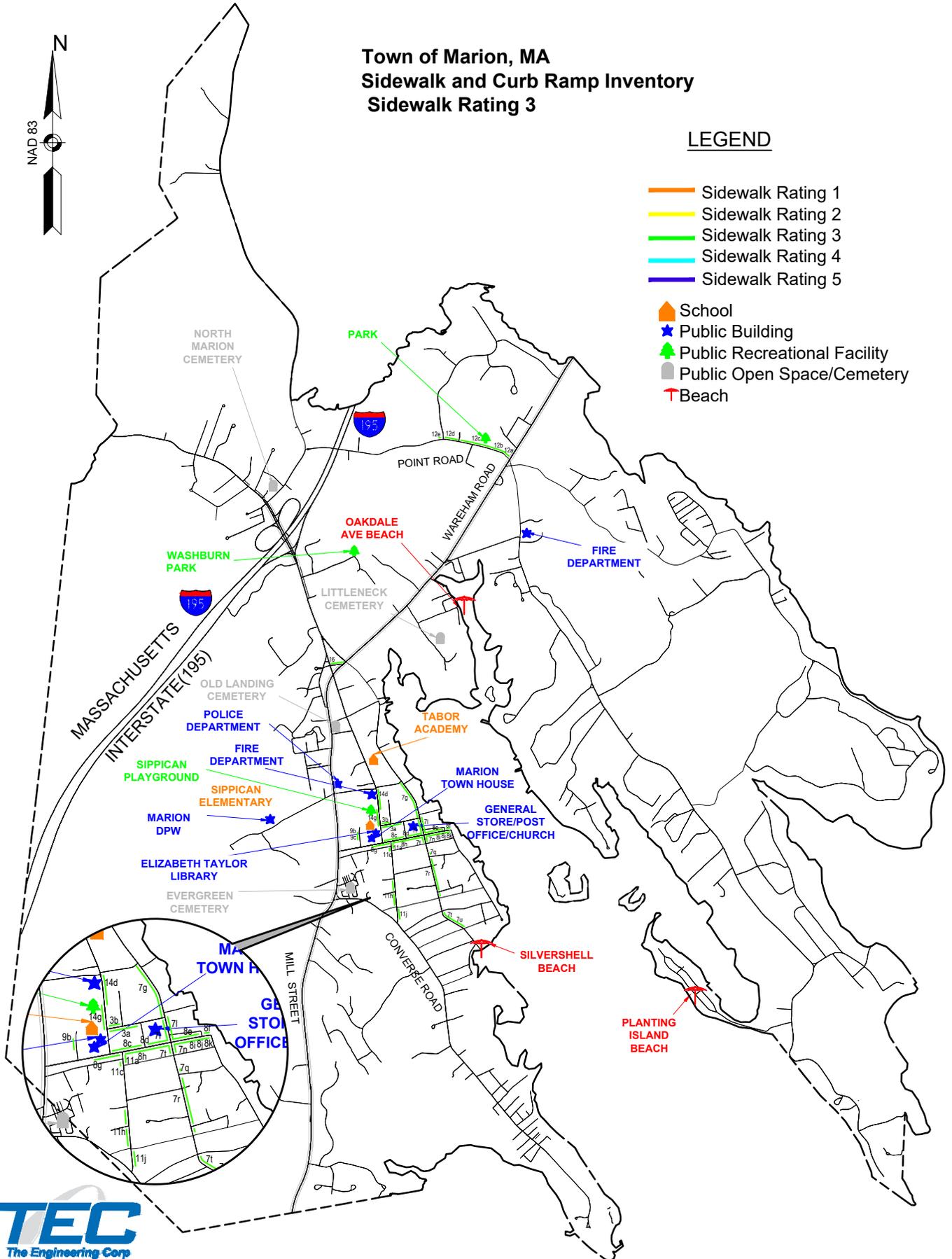


APPENDIX D – SIDEWALK CONDITION MAP AND TABLE –SIDEWALK RATING 3

Town of Marion, MA Sidewalk and Curb Ramp Inventory Sidewalk Rating 3

LEGEND

- Sidewalk Rating 1
- Sidewalk Rating 2
- Sidewalk Rating 3
- Sidewalk Rating 4
- Sidewalk Rating 5
- ▲ School
- ★ Public Building
- ▲ Public Recreational Facility
- Public Open Space/Cemetery
- T Beach





Town of Marion, MA
 Sidewalk and Curb Ramp Inventory
 COMPREHENSIVE SIDEWALK CONDITION

LEGEND: CC - Cement concrete
 CW - Crosswalk
 DWP - Detectable Warning Panel

DWY - Driveway
 HMA - Hot-Mix Asphalt
 PCR- Pedestrian Curb Ramp

SW - Sidewalk
 UPL - Utility Pole

Sidewalk Segment Number	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW (Y/N)	Material	Length (ft)	Width (ft)	Area (sy)	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
3a	Cottage Street-01	Local	Spring Street	School Street	South	Y	N	Concrete	610.9	5	339	3	Light Pole(s)	Varying mostly compliant, 2LP
3b	Cottage Street-02	Local	Spring Street	Cottage Lane	North	Y	Y	Concrete	288	4.5	144	3	Tree(s)	overgrown vegetation, Varying mostly noncompliant
7g	Front Street-07	Urban Minor Arterial	Cottage St	Holmes Ln	West	Y	Y	HMA	1,005.1	5.5	614	3	No Obstructions	Varying mostly compliant
7h	Front Street-08	Urban Minor Arterial	Hiller Street	Cottage Street	West	Y	N	Concrete	331.2	5	184	3	No Obstructions	Cracked, inaccessible DWY, Varying mostly noncompliant
7i	Front Street-09	Urban Minor Arterial	Main Street	Hiller Street	West	Y	N	Concrete	132	7	103	3	No Obstructions	Varying mostly noncompliant
7l	Front Street-12	Urban Minor Arterial	Hiller St	Cottage St	East	Y	Y	Concrete	321	5	178	3	No Obstructions	Cracks in SW, inaccessible in some spots, Varying mostly compliant
7n	Front Street-14	Urban Minor Arterial	South Street	Main Street	East	Y	Y	Concrete	217.8	4.5	109	3	Sign(s)	Varying mostly noncompliant, 2 Signs, Inaccessible DWYs
7q	Front Street-17	Urban Minor Arterial	Vine Street	St. Rita's	East	Y	N	Concrete	55.6	3	19	3	No Obstructions	Varying mostly compliant
7r	Front Street-18	Urban Minor Arterial	Holmes Street	Vine Street	East	Y	N	Concrete	1,096.1	6	731	3	No Obstructions	Varying mostly compliant
7t	Front Street-20	Urban Minor Arterial	Crapo Street	Allen Street	East	Y	Y	Concrete	295.3	5	164	3	No Obstructions	Varying mostly noncompliant
7u	Front Street-21	Urban Minor Arterial	Lewis Street	Crapo Street	East	Y	Y	HMA	470.2	5	261	3	No Obstructions	Varying mostly noncompliant
8c	Main Street-03	Urban Minor Arterial	Spring Street	School Street	North	Y	Y	Concrete	631.5	5	351	3	Light Pole(s)	Varying mostly noncompliant
8d	Main Street-04	Urban Minor Arterial	School Street	Front Street	North	Y	Y	Concrete	442.8	5	246	3	No Obstructions	Varying mostly noncompliant
8e	Main Street-05	Urban Minor Arterial	Front Street	Hiller Street	North	Y	Y	Concrete	548	3.3	201	3	Light Pole(s)	Varying mostly noncompliant
8f	Main Street-06	Urban Minor Arterial	Hiller Street	Water Street	North	Y	Y	Concrete	128.5	6	86	3	No Obstructions	Varying mostly noncompliant
8g	Main Street-07	Urban Minor Arterial	Mill Street	Spring St	South	Y	Y	HMA	241	4.5	121	3	Utility Pole(s)	Varying mostly noncompliant, 2 UPL
8h	Main Street-08	Urban Minor Arterial	Spring St	Pleasant St	South	Y	Y	Concrete	209	5	116	3	Sign(s)	Varying mostly noncompliant
8i	Main Street-09	Urban Minor Arterial	Pleasant St	Front St	South	Y	Y	Concrete	856	5	476	3	Light Pole(s)	Varying mostly noncompliant, 2 LP
8j	Main Street-10	Local	Front St	Hiller Street	South	Y	Y	HMA and Concrete	562	5	312	3	Hydrant(s) and Light pole(s)	Varying mostly noncompliant
8k	Main Street-11	Local	Hiller Street	Water Street	South	Y	Y	Concrete	151	5	84	3	Light Pole(s)	Varying mostly noncompliant
9b	Park Street-02	Local	12 Park St	13 Park St	West	Y	Y	Concrete	115	5	64	3	Hydrant(s)	3.5 not compliant near 12 Park
9c	Park Street-03	Local	13 Park Street	11 Park Street	West	Y	Y	Concrete	115	5	64	3	Mailbox(s) and Utility pole(s)	House 13 slope 4 and 4.5 non compliant
11c	Pleasant Street-03	Local	Briggs Lane	South Street	West	Y	Y	Concrete	121	6	81	3	No Obstructions	Varying mostly noncompliant
11h	Pleasant Street-08	Local	Rose Cottage Street	Clark Street	West	Y	Y	HMA and Concrete	755.4	7	587	3	No Obstructions	Varying mostly noncompliant
11j	Pleasant Street-10	Local	Holmes Street	3 Pleasant Street	East	Y	Y	HMA	305	5.5	186	3	Utility Pole(s)	Varying mostly noncompliant
12a	Point Road-01	Local	Wareham Road	980 Point Road	North	Y	Y	HMA	636	5	353	3	Utility Pole(s)	2 UPL
12b	Point Road-02	Local	980 Point Road	988 Point Road	North	Y	Y	HMA	194	5.5	119	3	Utility Pole(s)	Varying mostly compliant, 2 UPL
12c	Point Road-03	Local	988 Point Road	993 Point Road	North	Y	Y	HMA	96.4	5	54	3	Utility Pole(s)	Varying mostly compliant
12d	Point Road-04	Local	993 Point Road	Bullivant Farm Road	North	Y	Y	HMA	903	5.5	552	3	Utility Pole(s)	6 UPL
12e	Point Road-05	Local	Bullivant Farm Road	Entrance of Bullivant Farm Road	North	Y	Y	HMA	20	5	11	3	No Obstructions	Varying mostly noncompliant
14d	Spring Street-04	Urban Collector	11 Spring Street (Fire Department)	31 Spring Street	East	Y	N	Concrete	467	6.5	337	3	Utility Pole(s)	Varying mostly noncompliant, 2 UPL
14e	Spring Street-05	Urban Collector	31 Spring Street	Cottage Street	East	Y	Y	Concrete	376	5	209	3	Utility Pole(s)	Varying mostly noncompliant, 5 UPL
14g	Spring Street-07	Urban Collector	31 Spring Street	Cottage Street	West	Y	Y	Concrete	376	5	209	3	Light Pole(s)	Varying mostly noncompliant
14h	Spring Street-08	Urban Collector	Cottage Street	Main Street	West	Y	Y	Concrete	451	4.5	226	3	Hydrant(s) and Light pole(s)	Varying mostly compliant, 2 LP
15	Water Street	Local	Main Street	South Street	West	Y	Y	Concrete	219	5	121	3	Sign(s)	Cross 2-2.5 6% at house 99, Varying mostly noncompliant



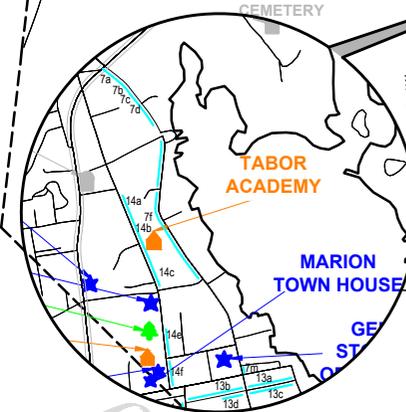
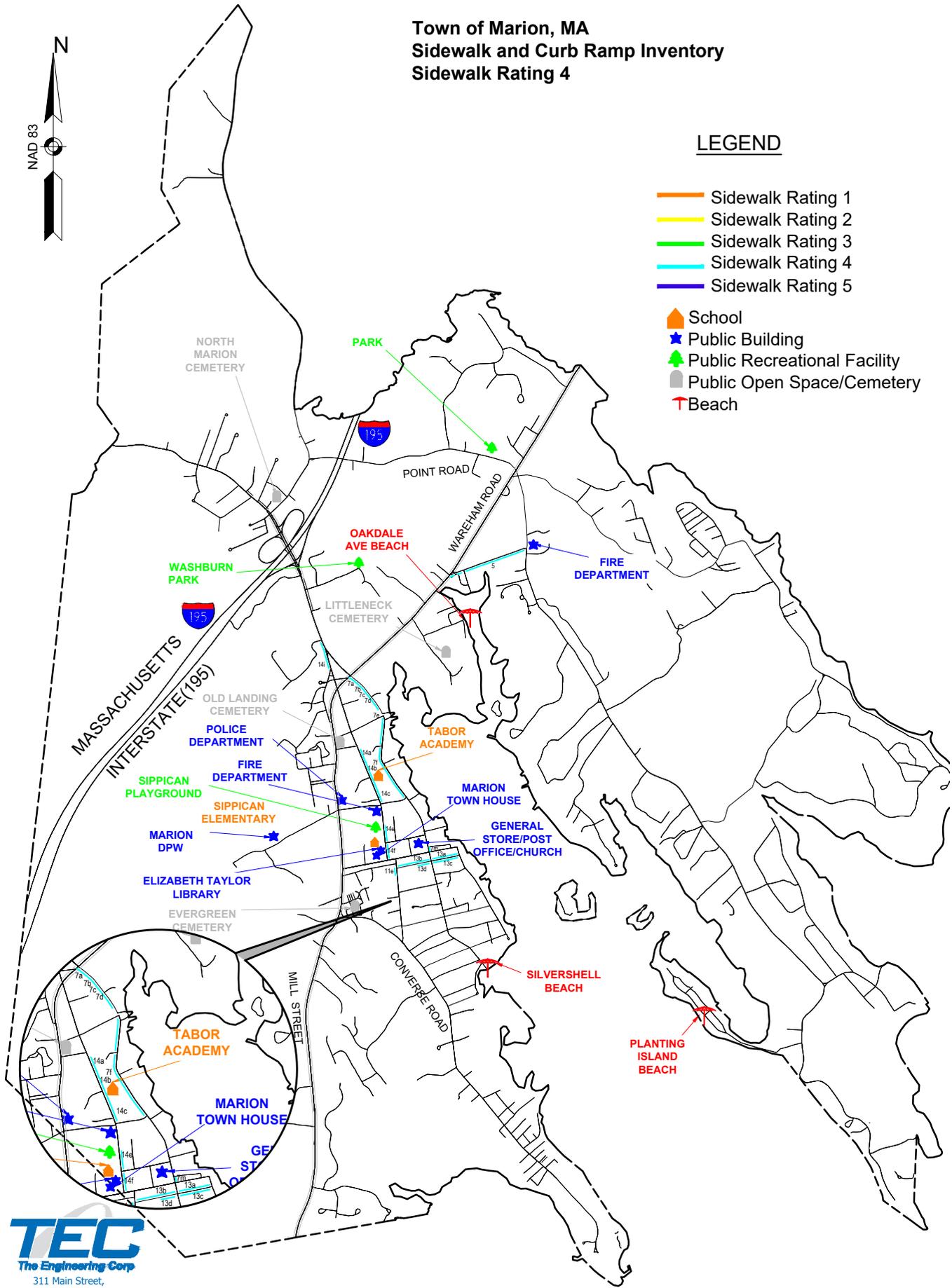
APPENDIX E – SIDEWALK CONDITION MAP AND TABLE –SIDEWALK RATING 4

Town of Marion, MA Sidewalk and Curb Ramp Inventory Sidewalk Rating 4



LEGEND

- Sidewalk Rating 1
- Sidewalk Rating 2
- Sidewalk Rating 3
- Sidewalk Rating 4
- Sidewalk Rating 5
- School
- ★ Public Building
- Public Recreational Facility
- Public Open Space/Cemetery
- T Beach





Town of Marion, MA
 Sidewalk and Curb Ramp Inventory
 COMPREHENSIVE SIDEWALK CONDITION

LEGEND: CC - Cement concrete
 CW - Crosswalk
 DWP - Detectable Warning Panel

DWY - Driveway
 HMA - Hot-Mix Asphalt
 PCR- Pedestrian Curb Ramp

SW - Sidewalk
 UPL - Utility Pole

Sidewalk Segment Number	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW (Y/N)	Material	Length (ft)	Width (ft)	Area (sy)	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
5	Creek Road	Local	Route 6	Hastings Road	South	Y	N	HMA	335	6	223	4	No Obstructions	Varying mostly compliant
7a	Front Street-01	Urban Minor Arterial	333 Front Street	342 Front Street	West	Y	Y	Concrete	204.2	5	113	4	No Obstructions	Varying mostly noncompliant
7b	Front Street-02	Urban Minor Arterial	310 Front Street	333 Front Street	West	Y	N	HMA	683	7	531	4	Utility Pole(s)	Varying mostly noncompliant
7c	Front Street-03	Urban Minor Arterial	306 Front Street	310 Front Street	West	Y	N	Brick Paver	129.5	6	86	4	Utility Pole(s)	Varying mostly compliant, 9 UPL
7d	Front Street-04	Urban Minor Arterial	300 Front Street	306 Front Street	West	Y	N	HMA	152.8	5	85	4	Utility Pole(s)	Varying mostly compliant, 4 UPL
7f	Front Street-06	Urban Minor Arterial	Holmes Ln	Ryder Ln	West	Y	Y	HMA	2,399	6	1,600	4	No Obstructions	5.5' in some spots, CC SW near Ryder Ln WCR, Varying mostly noncompliant
7m	Front Street-13	Urban Minor Arterial	Main Street	Hiller Street	East	Y	N	Brick Paver	127.4	5	71	4	No Obstructions	Varying mostly compliant
11e	Pleasant Street-05	Local	South Street	60 Pleasant Street	West	Y	Y	Concrete	345.00	6	230	4	No Obstructions	Varying mostly noncompliant
13a	South Street-01	Local	Water Street	Front Street	North	Y	Y	Concrete	746	4	332	4	Light pole(s) and Sign(s)	4 Signs, 4 LP
13b	South Street-02	Local	Front Street	Pleasant Street	North	Y	Y	Concrete	916	4	407	4	Light Pole(s), sign(s), utility pole(s)	Varying mostly noncompliant, 8 Signs, 9 UPL, 3 LP
13c	South Street-03	Local	Water Street	Front Street	South	Y	Y	Concrete	746	4	332	4	Light pole(s), tree(s), sign(s)	Varying mostly noncompliant, 3 LP, 2 trees
13d	South Street-04	Local	Front Street	38 South Street	South	Y	Y	Concrete	1,055	4	469	4	Light pole(s) and Sign(s)	2 signs
14a	Spring Street-01	Urban Collector	116 Spring Street	86 Spring Street (Church)	East	Y	N	Brick Paver	638.33	8.5	603	4	Utility Pole(s)	Compliant
14b	Spring Street-02	Urban Collector	86 Spring Street (Church)	71 Spring Street	East	Y	N	Concrete	483	8.5	456	4	Utility Pole(s)	Compliant
14c	Spring Street-03	Urban Collector	71 Spring Street	11 Spring Street (Fire Department)	East	Y	N	Concrete	361.5	5	201	4	Utility Pole(s)	Varying mostly noncompliant, 2 UPL
14f	Spring Street-06	Urban Collector	Cottage Street	Main Street	East	Y	N	Concrete	451	5.5	276	4	No Obstructions	Varying mostly noncompliant
14i	Spring Street-09	Urban Collector	202 Spring Street	208 Spring Street	West	Y	N	HMA	286.8	4.5	143	4	No Obstructions	Varying mostly compliant
16	Wells Road	Local	Route 6	413 Wells Road	North	Y	N	Concrete	160.4	4	71	4	No Obstructions	Varying mostly compliant

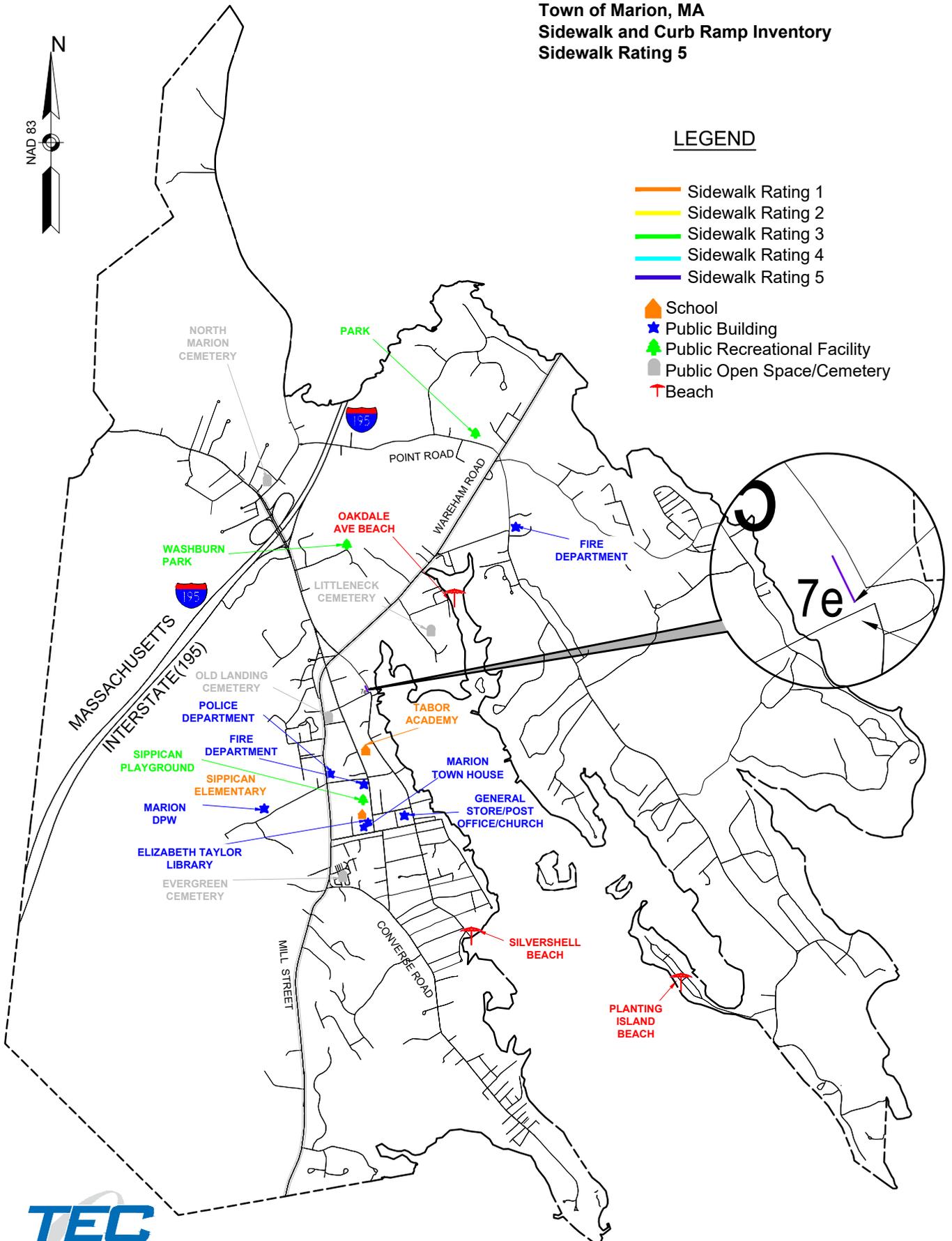


APPENDIX F – SIDEWALK CONDITION MAP AND TABLE –SIDEWALK RATING 5

**Town of Marion, MA
Sidewalk and Curb Ramp Inventory
Sidewalk Rating 5**

LEGEND

- Sidewalk Rating 1
- Sidewalk Rating 2
- Sidewalk Rating 3
- Sidewalk Rating 4
- Sidewalk Rating 5
-  School
-  Public Building
-  Public Recreational Facility
-  Public Open Space/Cemetery
-  Beach





Town of Marion, MA
 Sidewalk and Curb Ramp Inventory
 COMPREHENSIVE SIDEWALK CONDITION

LEGEND: CC - Cement concrete
 CW - Crosswalk
 DWP - Detectable Warning Panel

DWY - Driveway
 HMA - Hot-Mix Asphalt
 PCR- Pedestrian Curb Ramp

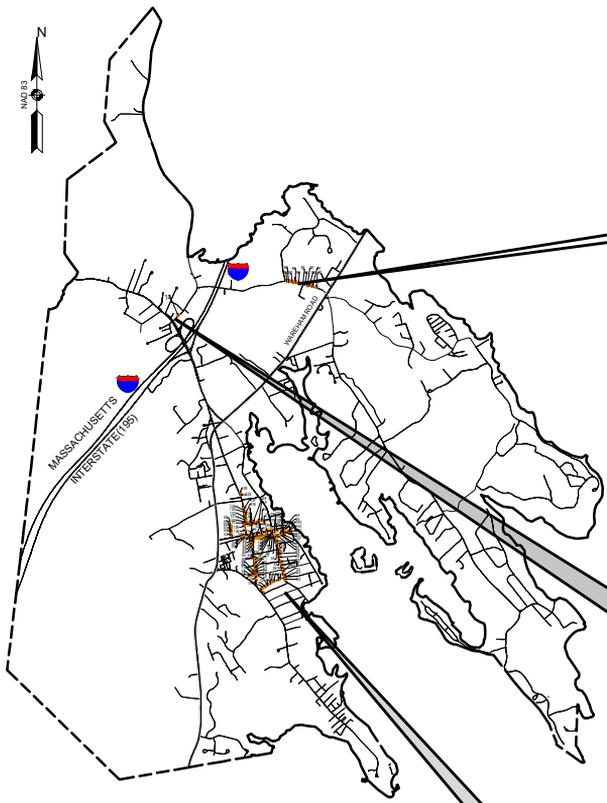
SW - Sidewalk
 UPL - Utility Pole

Sidewalk Segment Number	Street	Functional Class	From	To	Side	Existing (Y/N)	Recommend new SW (Y/N)	Material	Length (ft)	Width (ft)	Area (sy)	% Repair Needed	Condition Rating (0-5)	Existing/Potential Obstructions (What Type?)	Comments
7e	Front Street-10	Urban Minor Arterial	Ryder Ln	300 front street	West	Y	N	Concrete	156.4	5	87	0.00%	5	Utility Pole(s)	Varying mostly compliant

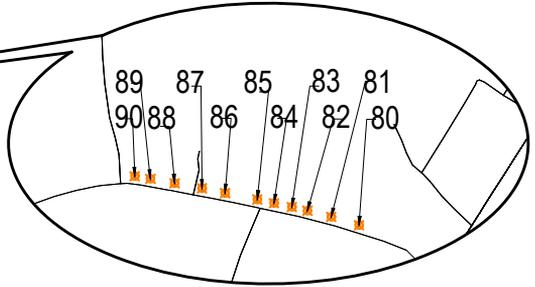


APPENDIX G – EXISTING SIDEWALK OBSTRUCTIONS - MAP AND TABLE

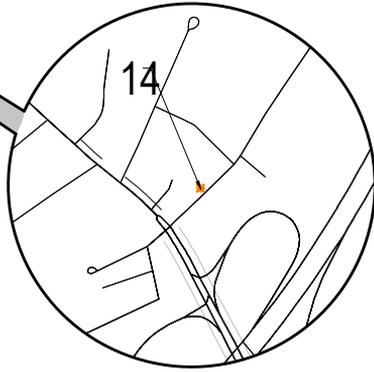
**Town of Marion, MA
Sidewalk and Curb Ramp Inventory
Sidewalk Obstructions**



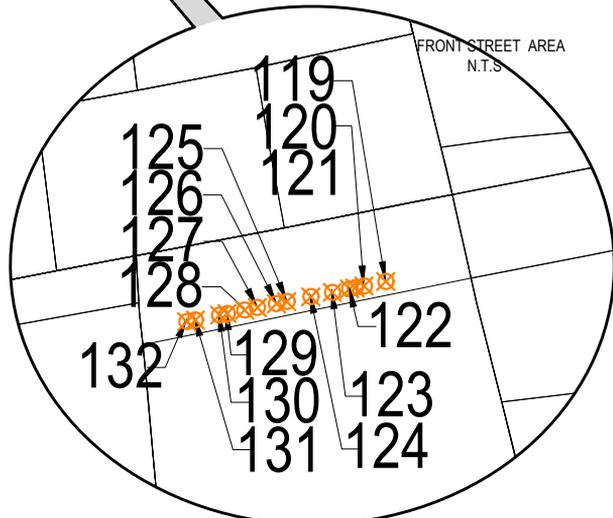
LOCUS MAP
N.T.S



WAREHAM ROAD AREA
N.T.S

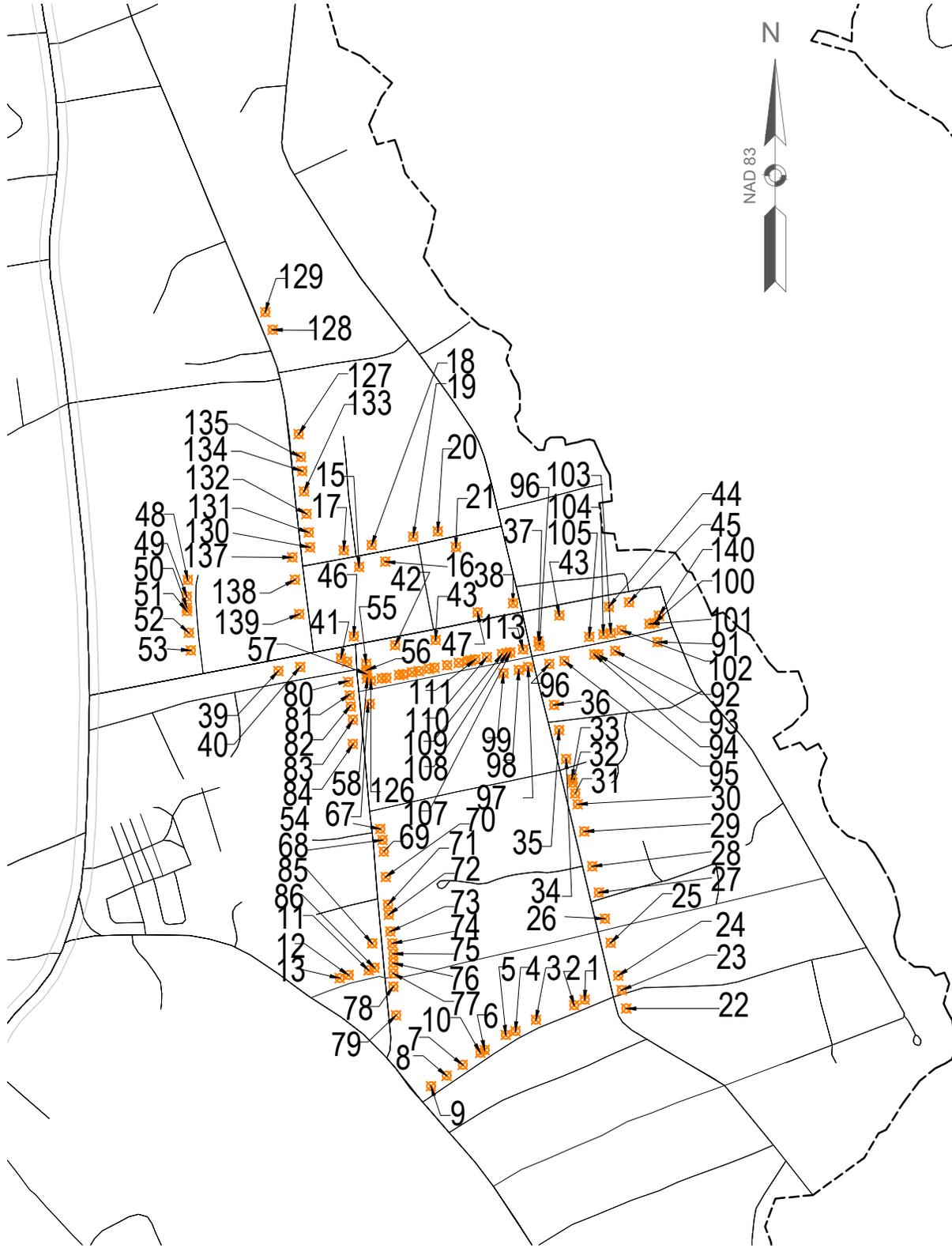


FRONT STREET AREA
N.T.S



DOWNTOWN AREA
N.T.S

Town of Marion, MA
 Sidewalk and Curb Ramp Inventory
 Sidewalk Obstructions



DOWNTOWN AREA
 N.T.S

- ADA non-compliant WCR
- ADA compliant WCR
- ⊗ Obstructions
- ⬠ Missing WCR



Town of Marion, MA
Sidewalk and Curb Ramp Inventory

LEGEND: CC - Cement concrete
CW - Crosswalk

DWY - Driveway
HMA - Hot-Mix
Asphalt
SW - Sidewalk
UPL - Utility
Pole

COMPREHENSIVE SIDEWALK CONDITION

DWP - Detectable Warning Panel

PCR- Pedestrian Curb
Ramp

Obstruction Number	Street	Side	Location	Clearance (ft)	Type	Comments
1	Allen Street	North	56 Allen Street	3.5	Mailbox	
2	Allen Street	North	56 Allen Street	3	Mailbox	
3	Allen Street	North	57 Allen Street	3	Mailbox	
4	Allen Street	North	60 Allen Street	3	Mailbox	
5	Allen Street	North	63 Allen Street	3.5	Mailbox	
6	Allen Street	North	71 Allen Street	3.5	Mailbox	
7	Allen Street	North	73 Allen Street	3.5	Mailbox	
8	Allen Street	North	77 Allen Street	3	Mailbox	
9	Allen Street	North	88 Allen Street	3.5	Mailbox	
10	Allen Street	North	70 Allen Street	3	Tree	
11	Clark Street	North	5 Clark Street	3	UPL	
12	Clark Street	North	5 Clark Street	3	UPL	
13	Clark Street	North	9 Clark Street	3	UPL	
14	County Road	North	10 County Road	2.5	UPL	
15	Cottage Street	South	32 Cottage Street	3.5	Light Pole	
16	Cottage Street	South	28 Cottage Street	3.5	Light Pole	
17	Cottage Street	North	32 Cottage Street	3	Tree	
18	Cottage Street	North	28 Cottage Street	2.5	Tree	
19	Cottage Street	North	13 Cottage Street	3.5	Light Pole	
20	Cottage Street	North	10 Cottage Street	2.5	Tree	
22	Cottage Street	South	8 Cottage Street	3	Light Pole	
23	Front Street	East	Where Front St meets Allen St Southeast side	3.5	UPL	
24	Front Street	East	Where Front St meets Allen St Northeast side	3	UPL	
25	Front Street	East	64 Front Street	3	UPL	
26	Front Street	East	68 Front Street	3	UPL	
27	Front Street	East	Where Front St. meets Holmes St. Northeast side	3	UPL	
28	Front Street	East	76 Front Street	3	UPL	
29	Front Street	East	80 Front Street	3	UPL	
30	Front Street	East	87 Front Street	3	UPL	
31	Front Street	East	92 Front Street	3	UPL	
32	Front Street	East	95 Front Street	3	UPL	
33	Front Street	East	101 Front Street	3	UPL	
34	Front Street	East	102 Front Street	3	UPL	
35	Front Street	East	111 Front Street	3	UPL	
36	Front Street	East	Where Front St. meets Vine St. Southeast side	3	UPL	
37	Front Street	East	121 Front Street	2	UPL	
38	Front Street	East	132 Front Street	3.5	Sign	Near Curbing
39	Front Street	East	138 Front Street	3.5	Sign	Back of SW
40	Main Street	South	75 Main Street	2.5	UPL	
41	Main Street	South	72 Main Street	3.5	UPL	
42	Main Street	South	67 Main Street	3.25	No Parking Sign	
43	Main Street	South	51 Main Street	3.25	Light Pole	
44	Main Street	South	Across from School Street	3.25	Light Pole	
45	Main Street	South	21 Main Street	3	Hydrant	
46	Main Street	South	13 Main Street	3.15	Light Pole	
47	Main Street	South	Across from Hiller Street	3	Light Pole	
48	Main Street	North	67 Main Street	3	Light Pole	
49	Main Street	North	36 Main Street	3.5	Light Pole	
50	Park Street	West	North end near elementary school	2.5	UPL	on ramp
51	Park Street	West	13 Park Street	2.5	Hydrant	
52	Park Street	West	12 Park Street	3.5	Mailbox	
53	Park Street	West	12 Park Street	3	UPL	
54	Park Street	West	12 Park Street	3.5	UPL	
55	Park Street	West	11 Park Street	3	UPL	
56	Pleasant Street	East	78 Pleasant Street	2	Tree	Uprooting sidewalk
57	Pleasant Street	East	78 Pleasant Street	2.2	Tree	Uprooting sidewalk
58	Pleasant Street	East	78 Pleasant Street	3.8	Tree	Uprooting sidewalk
59	Pleasant Street	East	73 Pleasant Street	3	Tree	Uprooting sidewalk
60	Pleasant Street	East	73 Pleasant Street	3.2	Tree	Uprooting sidewalk
61	Pleasant Street	East	71 Pleasant Street	3	Tree	Uprooting sidewalk
62	Pleasant Street	East	42 Pleasant Street	3.8	Mailbox	
63	Pleasant Street	East	41 Pleasant Street	3.8	Tree	Uprooting sidewalk
64	Pleasant Street	East	35 Pleasant Street	3.5	UPL	
65	Pleasant Street	East	26 Pleasant Street	3	GUY Wire	
66	Pleasant Street	East	26 Pleasant Street	3	Mailbox	
67	Pleasant Street	East	26 Pleasant Street	3	UPL	
68	Pleasant Street	East	20 Pleasant Street	2.5	Mailbox	
69	Pleasant Street	East	20 Pleasant Street	2.5	UPL	
70	Pleasant Street	East	17 Pleasant St	3.5	Mailbox	
71	Pleasant Street	East	Where South St. meets Holmes St. Southeast side	3.4	UPL	
72	Pleasant Street	East	Where South St. meets Holmes St. Southeast side	3.4	Gas gate	
73	Pleasant Street	East	9 Pleasant St	3	UPL	Broken pavement
74	Pleasant Street	West	80 Pleasant Street	3.5	Sign	
75	Pleasant Street	West	76 Pleasant Street	2	Tree	
76	Pleasant Street	West	72 Pleasant Street	3.5	UPL	
77	Pleasant Street	West	67 Pleasant Street	2	Broken sidewalk cutout	
78	Pleasant Street	West	61 Pleasant Street	3	Light Pole	
79	Pleasant Street	West	21 Pleasant Street	1.4	Tree Stump	
80	Pleasant Street	West	16 Pleasant Street	3	Tree	



Town of Marion, MA
Sidewalk and Curb Ramp Inventory

LEGEND: CC - Cement concrete
CW - Crosswalk

DWY - Driveway
HMA - Hot-Mix
Asphalt

SW - Sidewalk
UPL - Utility
Pole

COMPREHENSIVE SIDEWALK CONDITION

DWP - Detectable Warning Panel

PCR- Pedestrian
Curb Ramp

Obstruction Number	Street	Side	Location	Clearance (ft)	Type	Comments
81	Point Road	North	973 Point Road	2.5	UPL	
82	Point Road	North	977 Point Road	2.5	UPL	
83	Point Road	North	985 Point Road	3.5	UPL	
84	Point Road	North	988 Point Road	3.5	UPL	
85	Point Road	North	995 Point Road	2.5	UPL	
86	Point Road	North	999 Point Road	2.5	UPL	
87	Point Road	North	1005 Point Road	2	UPL	
88	Point Road	North	1007 Point Road	2.5	UPL	
89	Point Road	North	1009 Point Road	2	UPL	
90	Point Road	North	1018 Point Road	2.5	UPL	
91	Point Road	North	1019 Point Road	2.5	UPL	
92	South Street	South	1 South Street	3.8	Light Pole	DWY at 88 Water St
93	South Street	South	15 South Street	3.8	Light Pole	
94	South Street	South	18 South Street	3.5	Tree	Uprooting sidewalk
95	South Street	South	18 South Street	3	Tree	
96	South Street	South	24 South Street	3.2	Light Pole	
97	South Street	South	28 South Street	3.7	No Parking Sign	
98	South Street	South	29 South Street	3.5	Stop Sign	
99	South Street	South	29 South Street	3.5	No Parking Sign	
100	South Street	South	31 South Street	2.8	Light Pole	
101	South Street	North	1 South Street	3	Light Pole	
102	South Street	North	1 South Street	3.5	Sign	
103	South Street	North	9 South Street	3	Light Pole	
104	South Street	North	10 South Street	3.5	Sign	
105	South Street	North	15 South Street	3.5	Sign	
106	South Street	North	18 South Street	2.5	Light Pole	
107	South Street	North	28 South Street	3.5	Sign	
108	South Street	North	28 South Street	3	Light Pole	
109	South Street	South	29 South Street	3.2	Sign	
110	South Street	North	29 South Street	2.5	UPL	
111	South Street	North	29 South Street	3.5	Sign	
112	South Street	North	31 South Street	3.5	Sign	
113	South Street	North	31 South Street	3.5	Sign	
114	South Street	North	30 South Street	3	UPL	
115	South Street	North	38 South Street	2.5	Light Pole	
116	South Street	North	39 South Street	3	Sign	
117	South Street	North	40 South Street	3	UPL	
118	South Street	North	41 South Street	3	Sign	
119	South Street	North	41 South Street	3.4	UPL	
120	South Street	North	44 South Street	3.5	Sign	
121	South Street	North	44 South Street	3.2	Sign	
122	South Street	North	48 South Street	3.5	UPL	
123	South Street	North	48 South Street	2.1	Light Pole	
124	South Street	North	49 South Street	3.4	UPL	
125	South Street	North	53 South Street	3.5	UPL	
126	South Street	North	56 South Street	3	Light Pole	
127	South Street	North	59 South Street	3	UPL	
128	South Street	North	Where South St. meets Front St. Northeast side	3.2	UPL	
129	Spring Street	East	64 Spring Street	3	UPL	
130	Spring Street	East	70 Spring Street	3	UPL	
131	Spring Street	East	16 Spring Street	3	UPL	
132	Spring Street	East	16 Spring Street	3.5	UPL	
133	Spring Street	East	31 Spring Street	3.5	UPL	
134	Spring Street	East	32 Spring Street	3.5	UPL	
135	Spring Street	East	32 Spring Street	3.5	UPL	close to prior obstruction
136	Spring Street	East	38 Spring Street	3.5	UPL	
137	Spring Street	East	41 Spring Street	3.5	UPL	
138	Spring Street	West	16 Spring Street	3.5	Light Pole	
139	Spring Street	West	16 Spring Street	3.5	Light Pole	
140	Spring Street	West	11 Spring Street	3	Hydrant	



APPENDIX H- COMPREHENSIVE PEDESTRIAN CURB RAMP INVENTORY - TABLE



**Town of Marion, MA
Sidewalk and Curb Ramp Inventory**

COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND:

CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
1	Clark Street	North	Where Clark St meets Converse Rd	N	N/A	HMA		\$2,200
2	Converse Road	East	Where Converse Rd. meets Route 6 south side	Y	Y	CC	Yes DWP, New PCR and SW	\$0
3	Converse Road	East	Converse Rd median south side	Y	Y	CC	Yes DWP, New PCR and SW	\$0
4	Converse Road	East	Converse Rd median north side	Y	Y	CC	New PCR and SW	\$0
5	Converse Road	East	Where Converse Rd. meets Route 6 north side	Y	Y	CC	New PCR and SW	\$0
6	Cottage Street	South	Where Cottage St meets School St West side	N	N/A	CC		\$2,200
7	Cottage Street	South	Where Cottage St meets School St East side	N	N/A	CC		\$2,200
8	County Road	North	Where County Rd. meets Front St.	N	N/A	HMA		\$2,200
9	Creek Road	West	Where Hastings St meets Creek Rd.	Y	N	HMA	No DWP, compliant slope, seems to be a possible bike lane	\$2,200
10	Creek Road	East	Where Hastings St meets Creek Rd.	Y	N	HMA	No DWP, compliant slope, seems to be a possible bike lane	\$2,200
11	Creek Road	South	Where Creek Rd. meets Point Rd.	N	N/A	HMA	No DWP, compliant slope, seems to be a possible bike lane	\$2,200
12	Delano Road	East	Where Delano Rd meets Point Rd east side	Y	N	HMA	No DWP, uncompliant slope, cracked and very steep, doesn't oppose any other PCR or SW	\$2,200
13	Delano Road		Where Delano Rd meets Route 6 west side	Y	Y	HMA	Curb does not open and isn't flush with street or SW, uncompliant slope, opposes missing PCR, no DWP	\$0
14	Front Street	West	Front St. Route 6 intersection north west	Y	N	HMA	No DWP, compliant slopes	\$2,200
15	Front Street	East	Front St. Route 6 intersection north east	Y	N	HMA	No DWP, compliant slopes	\$2,200



**Town of Marion, MA
Sidewalk and Curb Ramp Inventory**

COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND:

CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
16	Front Street	East	Front St. Route 6 intersection southeast	Y	N	HMA	No DWP, compliant slopes	\$2,200
17	Front Street	West	Front St. Route 6 intersection southwest	Y	Y	CC	Yes DWP, compliant slopes	\$0
18	Front Street	West	275 Front Street	Y	N	HMA	No DWP, slopes uncompliant. Opposes driveway to opposite building	\$2,200
19	Front Street	West	Where Ryder Ln. meets Front St. South side	Y	N	CC	Yes DWP, uncompliant Slope	\$2,200
20	Front Street	West	Where Ryder Ln. meets Front St. north side	Y	N	CC	Yes DWP, uncompliant Slope	\$2,200
21	Front Street	West	Tabor Academy bus loop at 244 Front St. north side	N	N	HMA	No DWP, opposes driveway	\$2,200
22	Front Street	East	Tabor Academy bus loop at 244 Front St. south side	N	N	HMA	No DWP, opposes driveway	\$2,200
23	Front Street	West	Tabor Academy bus loop at 257 Front St. north side	Y	N	HMA	No DWP, opposes driveway	\$2,200
24	Front Street	West	Tabor Academy bus loop at 257 Front St. south side	N	N	HMA	No DWP, opposes driveway	\$2,200
25	Front Street	West	215 Front St. west side	Y	N	HMA	No DWP or level landing area	\$2,200
26	Front Street	East	215 Front St. east side	Y	N	HMA	No DWP or ramp, leads to brick walkway	\$2,200
27	Front Street	West	218 Front St. west side	Y	N	HMA	No DWP or level landing area, opposes missing PCR leading to brick walkway	\$2,200
28	Front Street	West	214 Front St. west side	Y	N	HMA	No DWP or level landing area, opposes missing PCR leading to brick walkway	\$2,200
29	Front Street	West	196 Front St. west side	Y	N	HMA	No DWP or level landing area, opposes missing PCR leading to driveway	\$2,200
30	Front Street	West	Where Cottage St. meets Front St. North side	Y	N	HMA	No DWP, catch basin in front, uncompliant slopes, opposes missing PCR	\$2,200
31	Front Street	East	Where Hiller St. meets Front St. south side	Y	N	Brick	No DWP or level landing area, opposes missing PCR, painted walkway does not connect to ramp	\$2,200
32	Front Street	East	Where Allen St. meets Front St.	N	N/A	HMA	No DWP, uncompliant slopes, opposes missing curb ramp, utility pole on ramp	\$2,200
33	Front Street	North	Where Lewis St. meets Front St. north side	Y	N	HMA	No DWP, uncompliant slopes, leads into dirt	\$2,200



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND:

CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
34	Front Street	South	Where Lewis St. meets Front St. South side	Y	N	HMA	No DWP, uncompliant slopes, opposes PCR 45, leads into dirt	\$2,200
35	Front Street	West	340 Front St west side	Y	N	CC	Yes DWP, uncompliant slope, opposes PCR 63	\$2,200
36	Front Street	West	345 Front St South side	Y	Y	CC	Yes DWP, compliant slope, not wide enough to turn	\$0
37	Front Street	West	275 Front Street west side	N	N/A	HMA		\$2,200
38	Front Street	East	275 Front Street east side	N	N/A	Grass		\$2,200
39	Front Street	East	275 Front St in front of HMA walkway	N	N/A	Grass		\$2,200
40	Front Street	East	244 Front St east side	N	N/A	HMA		\$2,200
41	Front Street	West	206 Front St	N	N/A	HMA		\$2,200
42	Front Street	East	206 Front St	N	N/A	Brick		\$2,200
43	Front Street	East	215 Front St	N	N/A	Brick/HMA		\$2,200
44	Front Street	East	218 Front St.	N	N/A	Brick/HMA		\$2,200
45	Front Street	East	196 Front St.	N	N/A	Grass		\$2,200
46	Front Street	West	196 Front St.	N	N/A	Grass		\$2,200
47	Front Street	West	Where Front St. meets Cottage St south side	N	N/A	CC		\$2,200
48	Front Street	East	Where Front St. meets Hiller St north side	N	N/A	CC		\$2,200
49	Front Street	West	145 Front St	N	N/A	CC		\$2,200
50	Front Street	North	Where Front St. meets Vine St north side	N	N/A	CC		\$2,200
51	Front Street	South	Where Front St. meets Vine St south side	N	N/A	HMA		\$2,200
52	Front Street	North	Where Front St. meets Pitcher St north side	N	N/A	HMA		\$2,200
53	Front Street	South	Where Front St. meets Pitcher St south side	N	N/A	HMA		\$2,200
54	Front Street	West	Where Front St. meets Pitcher St west side	N	N/A	HMA		\$2,200
55	Front Street	North	Where Front St. meets Holmes St north side	N	N/A	HMA		\$2,200
56	Front Street	South	Where Front St. meets Holmes St south side	N	N/A	HMA		\$2,200
57	Front Street	North	Where Front St meets Allen St north side	N	N/A	HMA		\$2,200
58	Front Street	North	Cumberland farm entrance on Front St. closest to intersection of route 6 north side	Y	N	CC	Yes DWP, compliant slopes, not enough turning room	\$2,200



**Town of Marion,
MA**

Sidewalk and Curb Ramp Inventory

COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND:

CC - Cement concrete

**CW -
Crosswalk**

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
59	Front Street	South	Cumberland farm entrance on Front St. closest to intersection of route 6 south side	Y	Y	CC	Yes DWP, compliant slopes	\$0
60	Main Street	South	76 Main Street	Y	N	HMA	No DWP, uncompliant slope, not opposing a PCR	\$2,200
61	Main Street	North	76 Main Street	N	N/A			\$0
62	Main Street	North	Where Spring St. meets Main St.	Y	N	Most likely HMA covered in paint	No DWP, uncompliant slope, sloped in 2 directions	\$2,200
63	Main Street	North	Where Main St. meets Route 6 north side	Y	Y	CC	Yes DWP, slopes compliant	\$0
64	Main Street	North	Refuge area where Main St. meets Route 6	Y	Y	CC	2 DWP, slopes compliant	\$0
65	Main Street	South	Where Main St. meets Route 6 south side	Y	Y	CC	Yes DWP, slopes compliant	\$0
66	Main Street	East	Where Hiller St. meets Main St. east side	Y	N	HMA	No DWP, compliant slope, opposes missing PCR	\$2,200
67	Main Street	North	Where Main St meets Water St North side	N	N/A	HMA		\$2,200
68	Main Street	North	Where Park St. meets Main St. east side	N	N/A	HMA		\$2,200
69	Main Street	South	Where Spring St. meets Main St. east side	N	N/A	HMA		\$2,200
70	Main Street	North	Where Spring St. meets Main St. east side	N	N/A	CC		\$2,200
71	Main Street	West	Where Pleasant St. meets Main St. west side	N	N/A	CC		\$2,200
72	Main Street	East	Where Pleasant St. meets Main St. east side	N	N/A	CC		\$2,200
73	Main Street	West	Where Front St. meets Main St. west side	N	N/A	CC		\$2,200



Town of Marion, MA
Sidewalk and Curb Ramp Inventory
COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND:

CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

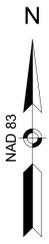
SW - Sidewalk

CW - Crosswalk

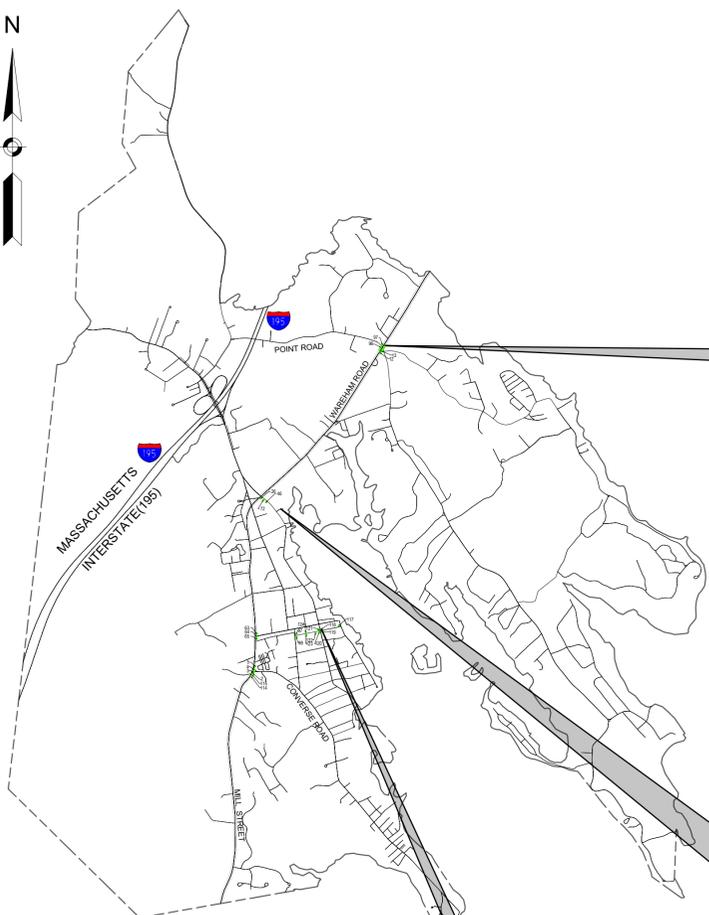
PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
74	Main Street	East	Where Front St. meets Main St. east side	N	N/A	HMA		\$2,200
75	Main Street	West	Where Main St. meets School St. west side	N	N/A	CC		\$2,200
76	Main Street	East	Where Main St. meets School St. east side	N	N/A	CC		\$2,200
77	Main Street	North	Where Main St. meets Hiller St. west side	N	N/A	CC		\$2,200
78	Main Street	North	Where Main St. meets Front St. West side	N	N/A	HMA		\$2,200
79	Main Street	North	Where Main St. meets Front St. east side	Y	N	Brick	No DWP, opposes missing curb ramps on west and south sides	\$2,200
80	Park Street	East	School Entrance	Y	N	CC	No DWP, compliant slopes	\$2,200
81	Park Street	East	Field Entrance	Y	N	CC	No DWP, pitched wrong way, uncompliant slope	\$2,200
82	Park Street	West	Where Park St. meets Main St.	Y	N	CC	No DWP, compliant slope, opposes missing PCR	\$2,200
83	Park Street	West	Where Park St. meets back school entrance	Y	N	CC	No DWP, has utility pole on ramp, uncompliant slopes	\$2,200
84	Pleasant Street	West	Where Pleasant St. meets Rose Cottage Ln north side	Y	N	CC	No DWP, uncompliant slope, opposes missing PCR	\$2,200
85	Pleasant Street	East	Where Pleasant St. meets South St north side	Y	Y	CC	Yes DWP, compliant slope	\$0
86	Pleasant Street	East	Where Pleasant St. meets South St south side	Y	Y	CC	Yes DWP, compliant slope	\$0
87	Pleasant Street	East	Where Pitcher Street meets Pleasant St north side	N	N/A	HMA		\$2,200
88	Pleasant Street	East	Where Pitcher Street meets Pleasant St south side	N	N/A	HMA		\$2,200
89	Pleasant Street	East	Where Holmes St meets Pleasant St north side	N	N/A	HMA		\$2,200
90	Pleasant Street	East	Where Holmes St meets Pleasant St south side	N	N/A	HMA		\$2,200
91	Pleasant Street	East	Where Pleasant St meets Briggs Ln north side	N	N/A	CC		\$2,200
92	Pleasant Street	East	Where Pleasant St meets Briggs Ln south side	N	N/A	CC		\$2,200
93	Pleasant Street	East	Where Pleasant St meets Rose Cottage Ln south side	N	N/A	CC		\$2,200
94	Pleasant Street	West	Where Pleasant St meets Clark St north side	N	N/A	CC		\$2,200
95	Pleasant Street	West	Where Pleasant St meets Clark St south side	N	N/A	HMA		\$2,200
96	Point Road	South	Where Point Rd. meets Route 6 south	Y	Y	CC	Yes DWP, compliant slope, no crosswalk buttons	\$0



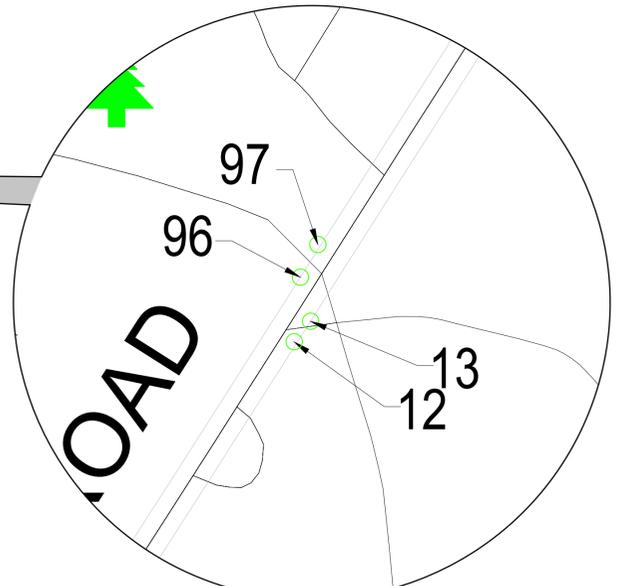
APPENDIX I – ADA COMPLIANT PEDESTRIAN CURB RAMPS - MAP AND TABLE



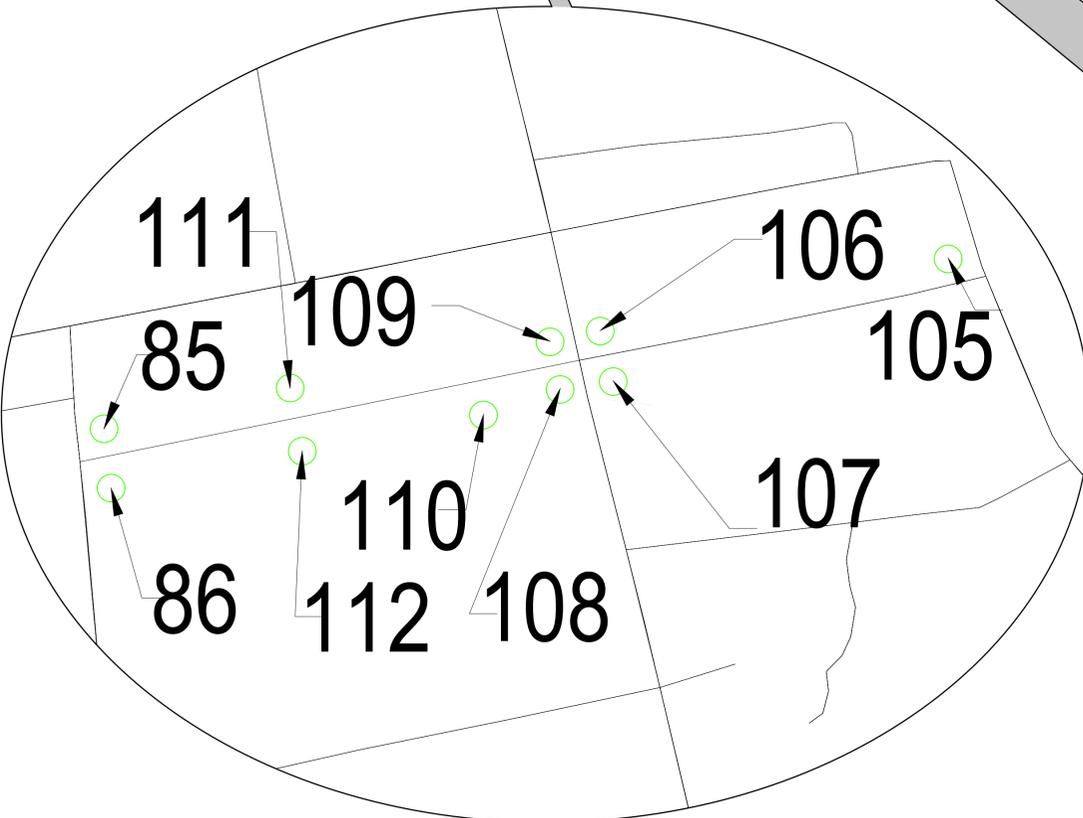
Town of Marion, MA Sidewalk and Curb Ramp Inventory ADA Compliant WCR



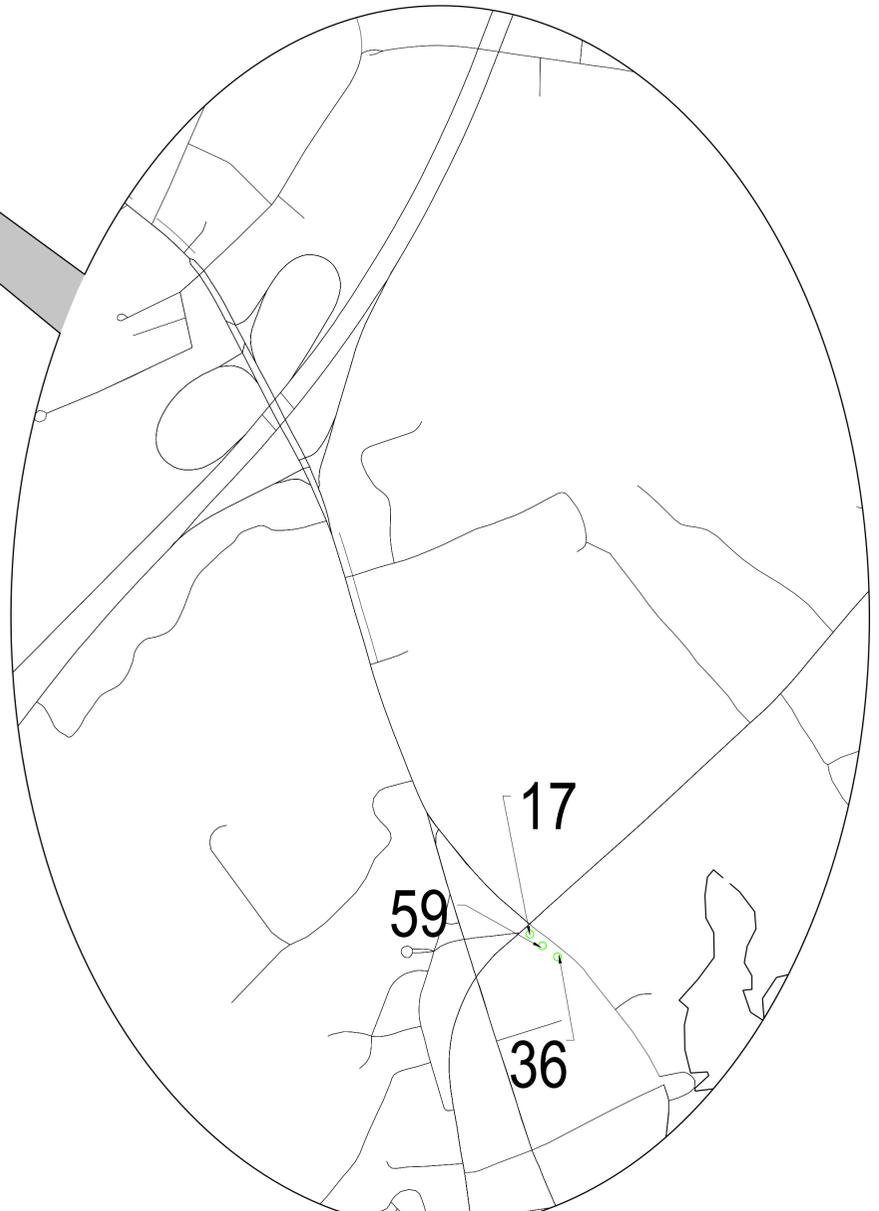
LOCUS MAP
N.T.S



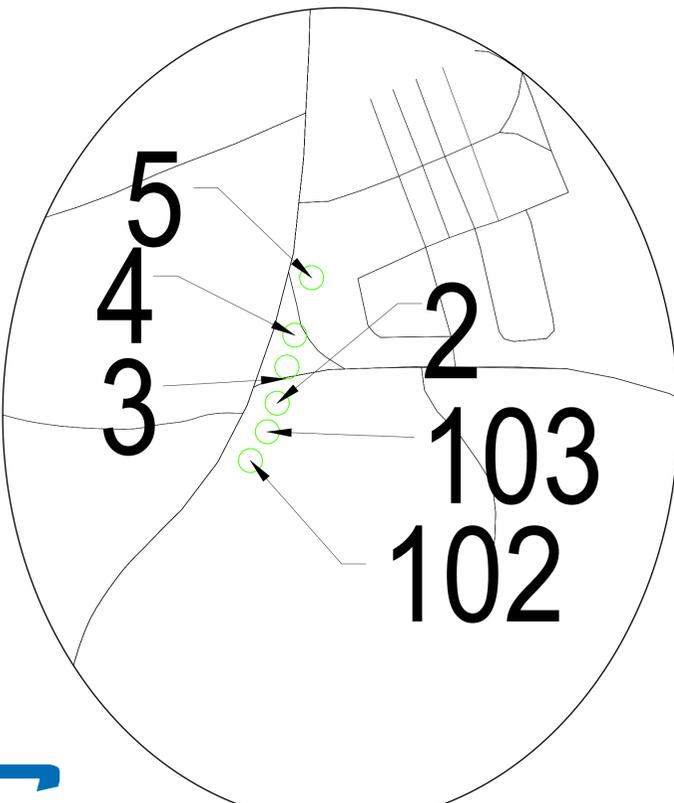
NEAR WAREHAM ROAD
N.T.S



DOWNTOWN AREA
N.T.S



FRONT STREET AREA
N.T.S



MILL STREET AREA
N.T.S

-  ADA non-compliant WCR
-  ADA compliant WCR
-  Obstructions
-  Missing WCR



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

ADA NON-COMPLIANT AND NON-EXISTENT PEDESTRIAN CURB RAMPS

LEGEND: CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
2	Converse Road	East	Where Converse Rd. meets Route 6 south side	Y	Y	CC	Yes DWP, New PCR and SW	\$0
3	Converse Road	East	Converse Rd median south side	Y	Y	CC	Yes DWP, New PCR and SW	\$0
4	Converse Road	East	Converse Rd median north side	Y	Y	CC	New PCR and SW	\$0
5	Converse Road	East	Where Converse Rd. meets Route 6 north side	Y	Y	CC	New PCR and SW	\$0
13	Delano Road		Where Delano Rd meets Route 6 west side	Y	Y	HMA	Curb does not open and isn't flush with street or SW, uncompliant slope, opposes missing PCR, no DWP	\$0
17	Front Street	West	Front St. Route 6 intersection south west	Y	Y	CC	Yes DWP, compliant slopes	\$0
36	Front Street	West	345 Front St South side	Y	Y	CC	Yes DWP, compliant slope	\$0
59	Front Street	South	Cumberland farm entrance on Front St. closest to intersection of route 6 south side	Y	Y	CC	Yes DWP, compliant slopes	\$0
63	Main Street	North	Where Main St. meets Route 6 north side	Y	Y	CC	Yes DWP, slopes compliant,	\$0
64	Main Street	North	Refuge area where Main St. meets Route 6	Y	Y	CC	2 DWP, slopes compliant,	\$0
65	Main Street	South	Where Main St. meets Route 6 south side	Y	Y	CC	Yes DWP, slopes compliant	\$0
85	Pleasant Street	East	Where Pleasant St. meets South St north side	Y	Y	CC	Yes DWP, compliant slope,	\$0
86	Pleasant Street	East	Where Pleasant St. meets South St south side	Y	Y	CC	Yes DWP, compliant slope,	\$0
96	Point Road	South	Where Point Rd. meets Route 6 south	Y	Y	CC	Yes DWP, compliant slope, no crosswalk buttons	\$0



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

ADA NON-COMPLIANT AND NON-EXISTENT PEDESTRIAN CURB RAMPS

LEGEND: CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

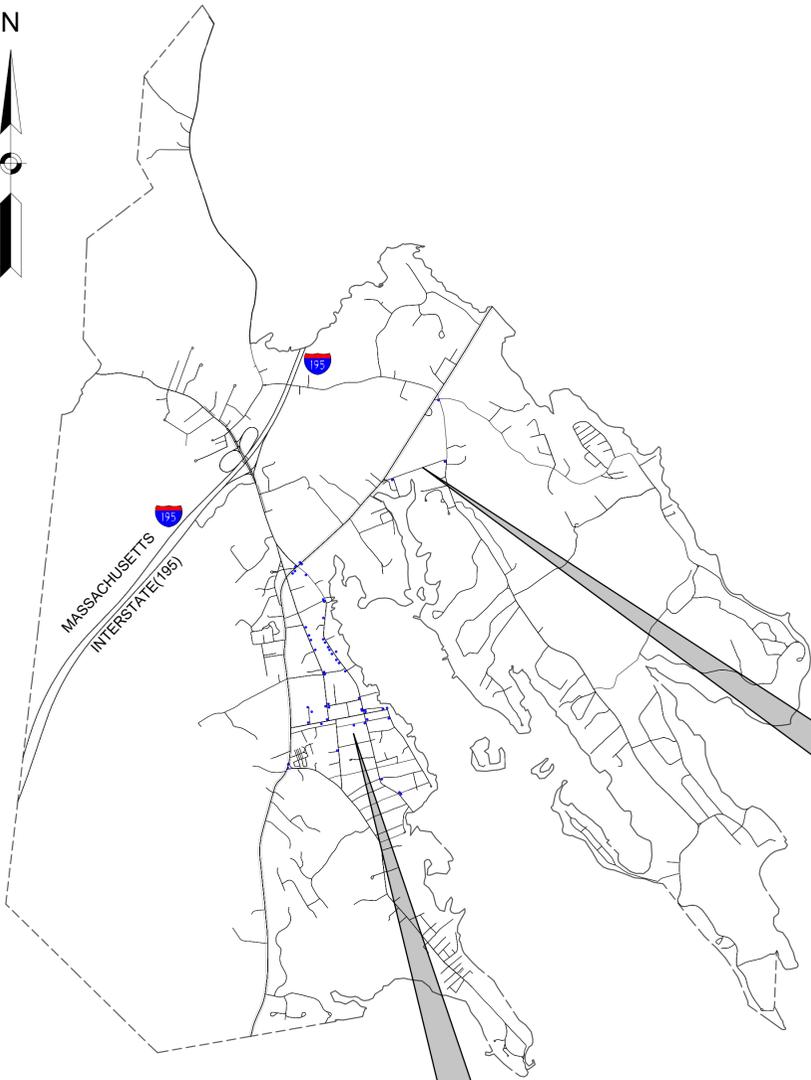
CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
97	Point Road	North	Where Point Rd. meets Route 6 north	Y	Y	CC	Yes DWP, compliant slope	\$0
102	Route 6	East	664 US-6 south side	Y	Y	CC	Yes DWP, compliant slopes	\$0
103	Route 6	East	664 US-6 north side	Y	Y	CC	Yes DWP, compliant slopes	\$0
105	South Street	North	Where Water St. meets South St. north side	Y	Y	CC	Yes DWP, compliant slope, Platform could be longer, doesn't oppose a specific PCR	\$0
106	South Street	North	Where Front St meets South St north east side	Y	Y	CC	Yes DWP, compliant slope	\$0
107	South Street	South	Where Front St meets South St south east side	Y	Y	CC	Yes DWP, compliant slopes	\$0
108	South Street	South	Where Front St meets South St south west side	Y	Y	CC	Yes DWP, compliant slope	\$0
109	South Street	North	Where Front St meets South St north west side	Y	Y	CC	Yes DWP, compliant slope	\$0
110	South Street	South	31 South Street	Y	Y	CC	Yes DWP, compliant slope	\$0
111	South Street	south	40 South Street	Y	Y	CC	Yes DWP, compliant slope	\$0
112	South Street	North	40 South Street	Y	Y	CC	Yes DWP, compliant slope,	\$0

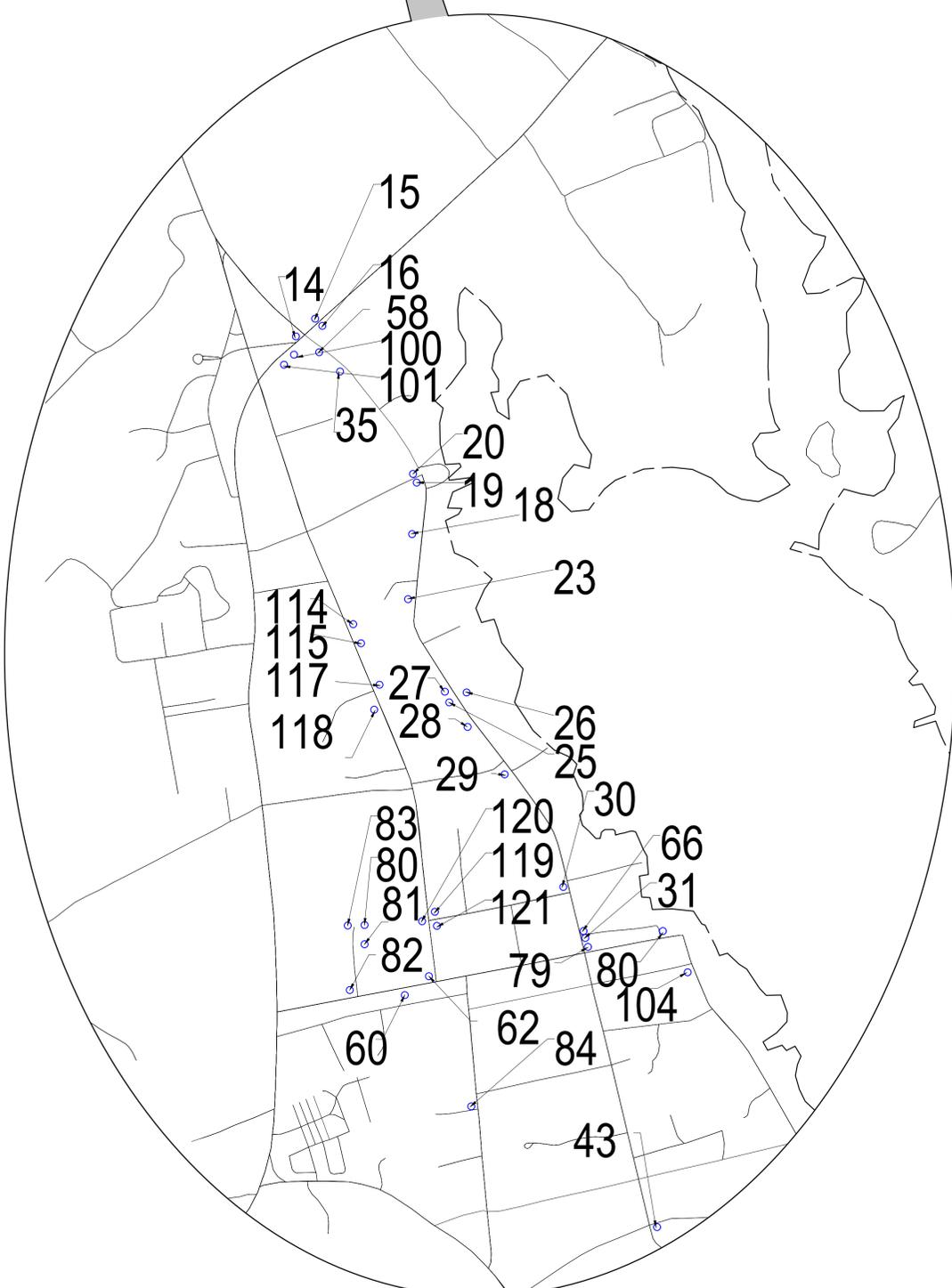


**APPENDIX J- ADA NON-COMPLIANT AND NON-EXISTING PEDESTRIAN
CRUB RAMPS - MAP AND TABLE**

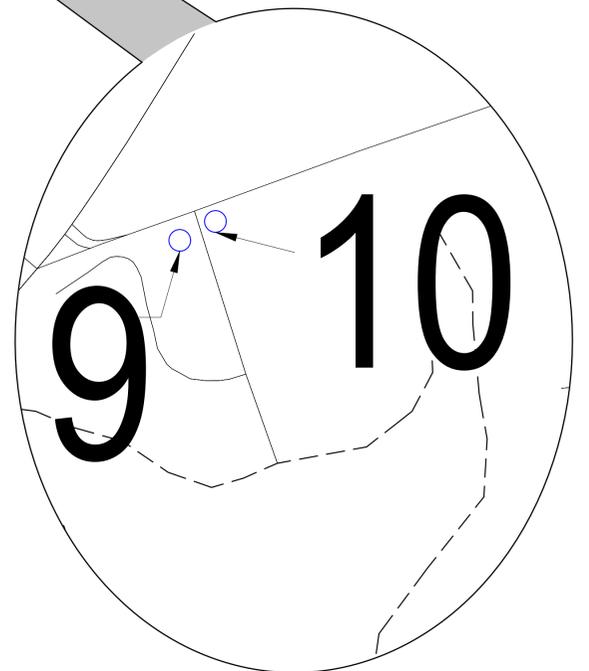
Town of Marion, MA
 Sidewalk and Curb Ramp Inventory
 ADA Non-Compliant WCR



LOCUS MAP
 N.T.S



DOWNTOWN AREA
 N.T.S



WAREHAM ROAD AREA
 N.T.S

-  ADA non-compliant WCR
-  ADA compliant WCR
-  Obstructions
-  Missing WCR



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

ADA NON-COMPLIANT AND NON-EXISTENT PEDESTRIAN CURB RAMPS

LEGEND: CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
9	Creek Road	West	Where Hastings St meets Creek Rd.	Y	N	HMA	No DWP, compliant slope, seems to be a possible bike lane	\$2,200
10	Creek Road	East	Where Hastings St meets Creek Rd.	Y	N	HMA	No DWP, compliant slope, seems to be a possible bike lane	\$2,200
12	Delano Road	East	Where Delano Rd meets Point Rd east side	Y	N	HMA	No DWP, uncompliant slope, cracked and very steep, doesn't oppose any other PCR or SW	\$2,200
14	Front Street	West	Front St. Route 6 intersection north west	Y	N	HMA	No DWP, compliant slopes	\$2,200
15	Front Street	East	Front St. Route 6 intersection north east	Y	N	HMA	No DWP, compliant slopes	\$2,200
16	Front Street	East	Front St. Route 6 intersection south east	Y	N	HMA	No DWP, compliant slopes	\$2,200
18	Front Street	West	275 Front Street	Y	N	HMA	No DWP, slopes uncompliant. Opposes driveway to opposite building	\$2,200
19	Front Street	West	Where Ryder Ln. meets Front St. South side	Y	N	CC	Yes DWP, uncompliant Slope	\$2,200
20	Front Street	West	Where Ryder Ln. meets Front St. north side	Y	N	CC	Yes DWP, uncompliant Slope	\$2,200
23	Front Street	West	Tabor Academy bus loop at 257 Front St. north side	Y	N	HMA	No DWP, opposes driveway	\$2,200
25	Front Street	West	215 Front St. west side	Y	N	HMA	No DWP or level landing area,	\$2,200
26	Front Street	East	215 Front St. east side	Y	N	HMA	No DWP or ramp, leads to brick walkway	\$2,200
27	Front Street	West	218 Front St. west side	Y	N	HMA	No DWP or level landing area, opposes missing PCR leading to brick walkway	\$2,200
28	Front Street	East	218 Front St. east side	Y	N	HMA	No DWP or level landing area, opposes missing PCR leading to brick walkway	\$2,200
29	Front Street	West	196 Front St. west side	Y	N	HMA	No DWP or level landing area, opposes missing PCR leading to driveway	\$2,200
30	Front Street	West	Where Cottage St. meets Front St. North side	Y	N	HMA	No DWP, catch basin in front, uncomplaint slopes, opposes missing PCR	\$2,200
31	Front Street	East	Where Hiller St. meets Front St. south side	Y	N	Brick	No DWP or level landing area, opposes missing PCR, painted walkway does not connect to ramp	\$2,200
33	Front Street	North	Where Lewis St. meets Front St. north side	Y	N	HMA	No DWP, uncompliant slopes leads into dirt	\$2,200
34	Front Street	South	Where Lewis St. meets Front St. South side	Y	N	HMA	No DWP, uncompliant slopes, , leads into dirt	\$2,200



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

ADA NON-COMPLIANT AND NON-EXISTENT PEDESTRIAN CURB RAMPS

LEGEND: CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
35	Front Street	West	340 Front St west side	Y	N	CC	Yes DWP, uncompliant slope	\$2,200
58	Front Street	North	Cumberland farm entrance on Front St. closest to intersection of route 6 north side	Y	N	CC	Yes DWP compliant slopes, not enough turning room	\$2,200
60	Main Street	South	76 Main Street	Y	N	HMA	No DWP, uncompliant slope, not opposing a PCR	\$2,200
62	Main Street	North	Where Spring St. meets Main St.	Y	N	Most likely HMA covered in paint	No DWP, uncompliant slope, opposes missing PCR, sloped in 2 directions	\$2,200
66	Main Street	East	Where Hiller St. meets Main St. east side	Y	N	HMA	No DWP, compliant slope, opposes missing PCR	\$2,200
79	Main Street	North	Where Main St. meets Front St. east side	Y	N	Brick	No DWP, opposes missing curb ramps on west and south sides	\$2,200
80	Park Street	East	School Entrance	Y	N	CC	No DWP, compliant slopes	\$2,200
81	Park Street	East	Field Entrance	Y	N	CC	No DWP, pitched wrong way, uncompliant slope	\$2,200
82	Park Street	West	Where Park St. meets Main St.	Y	N	CC	No DWP, compliant slope, opposes missing PCR	\$2,200
83	Park Street	West	Where Park St. meets back school entrance	Y	N	CC	No DWP, has utility pole on ramp, uncompliant slopes	\$2,200
84	Pleasant Street	West	Where Pleasant St. meets Rose Cottage Ln north side	Y	N	CC	No DWP, uncompliant slope, opposes missing PCR	\$2,200
100	Route 6	South	406 US-6 Entrance east side	Y	N	CC	Yes DWP, compliant slopes, no landing platform and width entrance of 3 ft	\$2,200
101	Route 6	South	406 US-6 Entrance west side	Y	N	CC	Yes DWP, compliant slopes, no landing platform, utility pole is placed on the DWP	\$2,200
104	South Street	South	Where Water St. meets South St. south side	Y	N	CC	Yes DWP, uncompliant slope, dose not face any nearby PCRs	\$2,200
114	Spring Street	East	112 Spring Street entrance	Y	N	CC	Yes DWP, uncompliant slopes, opposes very steep HMA path	\$2,200
115	Spring Street	East	110 Spring Street connection to drop off area	Y	N	Brick	no DWP, uncompliant slopes, opposes very steep HMA path	\$2,200
117	Spring Street	East	110 Spring Street connection to drop off area	Y	N	Brick	no DWP, uncompliant slopes, opposes very steep HMA path	\$2,200



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

ADA NON-COMPLIANT AND NON-EXISTENT PEDESTRIAN CURB RAMPS

LEGEND: CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

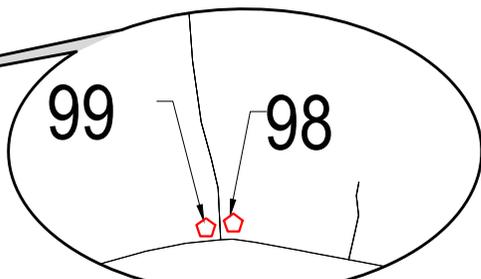
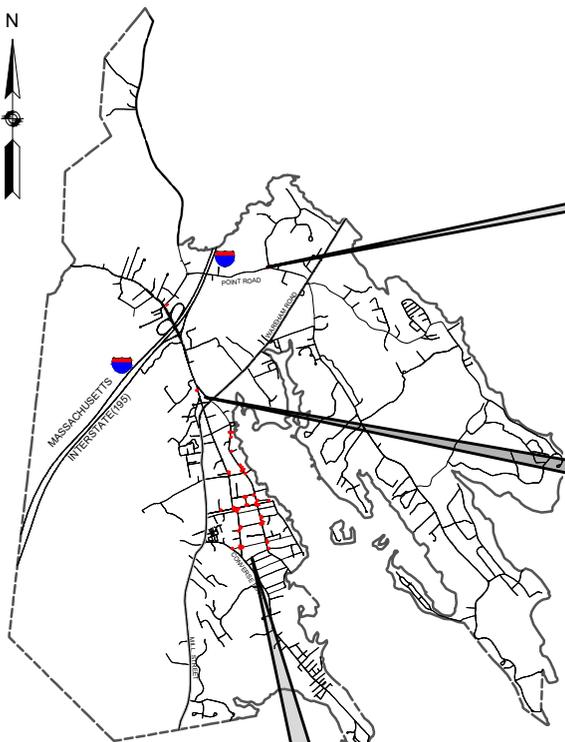
SW - Sidewalk

CW - Crosswalk

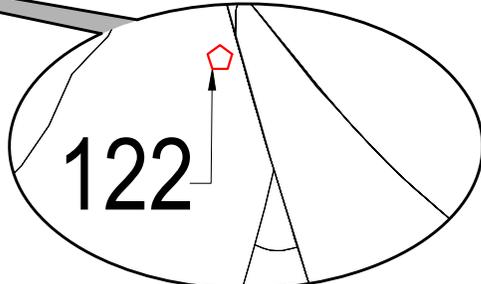
PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
118	Spring Street	West	86 Spring Street	Y	N	Brick	No DWP, uncompliant slope, opposes a path leading to steps	\$2,200
119	Spring Street	East	Where Cottage St. meets Spring St. north side	Y	N	CC	No DWP, uncompliant slope	\$2,200
120	Spring Street	West	19 Spring St	Y	N	CC	No DWP, uncompliant slope	\$2,200
121	Spring Street	East	Where Cottage St. meets Spring St. South side	Y	N	CC	No DWP, uncompliant slope	\$2,200

Total	\$88,000
Contingencies 10%	\$8,800
Cumulative Total	\$96,800

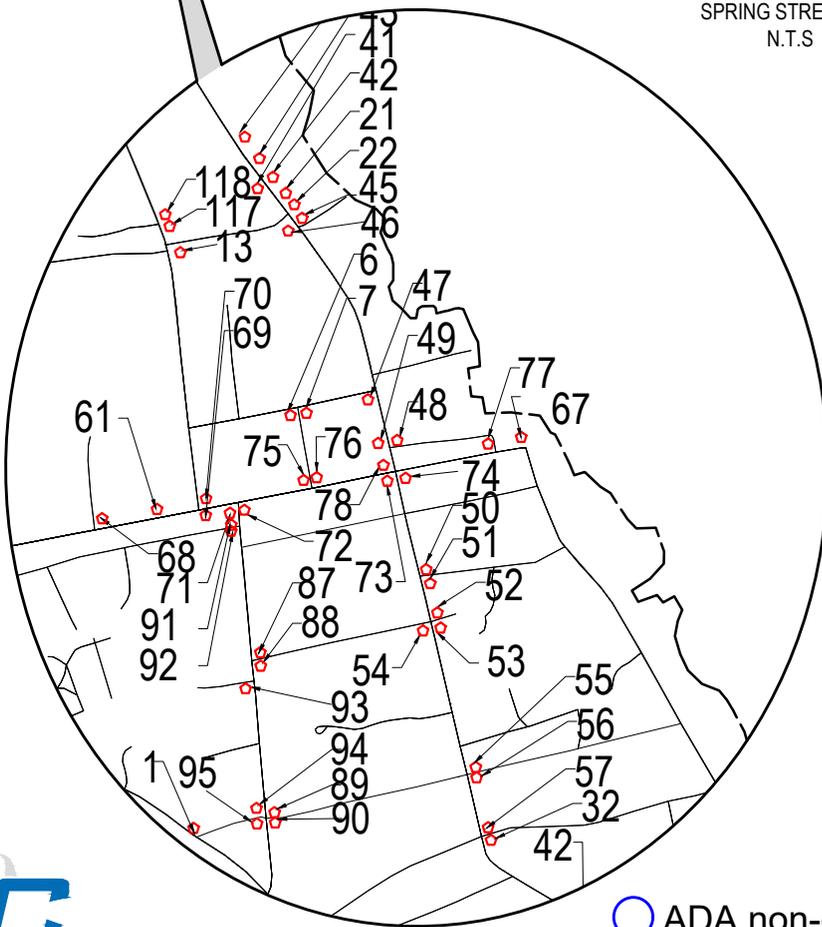
Town of Marion, MA Sidewalk and Curb Ramp Inventory Missing Curb Ramps



POINT ROAD AREA
N.T.S



SPRING STREET AREA
N.T.S



DOWNTOWN AREA
N.T.S

-  ADA non-compliant WCR
-  ADA compliant WCR
-  Obstructions
-  Missing WCR



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND:

CC - Cement concrete

DWY - Driveway

SW - Sidewalk

CW - Crosswalk

HMA - Hot-Mix Asphalt

CW -
Crosswalk

DWP - Detectable Warning
Panel

PCR- Pedestrian Curb Ramp

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
1	Clark Street	North	Where Clark St meets Converse Rd	N	N/A	HMA		\$2,200
6	Cottage Street	South	Where Cottage St meets School St West side	N	N/A	CC		\$2,200
7	Cottage Street	South	Where Cottage St meets School St East side	N	N/A	CC		\$2,200
8	County Road	North	Where County Rd. meets Front St.	N	N/A	HMA		\$2,200
11	Creek Road	South	Where Creek Rd. meets Point Rd.	N	N/A	HMA	No DWP, compliant slope, seems to be a possible bike lane	\$2,200
21	Front Street	West	Tabor Academy bus loop at 244 Front St. north side	N	N/A	HMA	No DWP, opposes driveway and PCR 34	\$2,200
22	Front Street	East	Tabor Academy bus loop at 244 Front St. south side	N	N/A	HMA	No DWP, opposes driveway and PCR 33	\$2,200
24	Front Street	West	Tabor Academy bus loop at 257 Front St. south side	N	N/A	HMA	No DWP, opposes driveway and PCR 35	\$2,200
32	Front Street	East	Where Allen St. meets Front St.	N	N/A	HMA	No DWP, uncompliant slopes, opposes missing curb ramp, utility pole on ramp	\$2,200
37	Front Street	West	275 Front Street west side	N	N/A	HMA		\$2,200
38	Front Street	East	275 Front Street east side	N	N/A	Grass		\$2,200
39	Front Street	East	275 Front St in front of HMA walkway	N	N/A	Grass		\$2,200
40	Front Street	East	244 Front St east side	N	N/A	HMA		\$2,200
41	Front Street	West	206 Front St	N	N/A	HMA		\$2,200
42	Front Street	East	206 Front St	N	N/A	Brick		\$2,200
43	Front Street	East	215 Front St	N	N/A	Brick/HMA		\$2,200
44	Front Street	West	125 Front St.	N	N/A	Brick/HMA		\$2,200



Town of Marion, MA
Sidewalk and Curb Ramp Inventory
COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND: **CC - Cement concrete** **DWY - Driveway** **SW - Sidewalk**
CW - Crosswalk **HMA - Hot-Mix Asphalt** **CW - Crosswalk**
DWP - Detectable Warning Panel **PCR- Pedestrian Curb Ramp**

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
45	Front Street	East	196 Front St.	N	N/A	Grass		\$2,200
46	Front Street	West	196 Front St.	N	N/A	Grass		\$2,200
47	Front Street	West	Where Front St. meets Cottage St south side	N	N/A	CC		\$2,200
48	Front Street	East	Where Front St. meets Hiller St north side	N	N/A	CC		\$2,200
49	Front Street	West	145 Front St	N	N/A	CC		\$2,200
50	Front Street	North	Where Front St. meets Vine St north side	N	N/A	CC		\$2,200
51	Front Street	South	Where Front St. meets Vine St south side	N	N/A	HMA		\$2,200
52	Front Street	North	Where Front St. meets Pitcher St north side	N	N/A	HMA		\$2,200
53	Front Street	South	Where Front St. meets Pitcher St south side	N	N/A	HMA		\$2,200
54	Front Street	West	Where Front St. meets Pitcher St west side	N	N/A	HMA		\$2,200
55	Front Street	North	Where Front St. meets Holmes St north side	N	N/A	HMA		\$2,200
56	Front Street	South	Where Front St. meets Holmes St south side	N	N/A	HMA		\$2,200
57	Front Street	North	Where Front St meets Allen St north side	N	N/A	HMA		\$2,200
61	Main Street	North	76 Main Street	N	N/A	HMA		\$2,200
67	Main Street	North	Where Main St meets Water St North side	N	N/A	HMA		\$2,200
68	Main Street	North	Where Park St. meets Main St. east side	N	N/A	HMA		\$2,200
69	Main Street	South	Where Spring St. meets Main St. east side	N	N/A	HMA		\$2,200
70	Main Street	North	Where Spring St. meets Main St. east side	N	N/A	CC		\$2,200
71	Main Street	West	Where Pleasant St. meets Main St. west side	N	N/A	CC		\$2,200
72	Main Street	East	Where Pleasant St. meets Main St. east side	N	N/A	CC		\$2,200
73	Main Street	West	Where Front St. meets Main St. west side	N	N/A	CC		\$2,200
74	Main Street	East	Where Front St. meets Main St. east side	N	N/A	HMA		\$2,200
75	Main Street	West	Where Main St. meets School St. west side	N	N/A	CC		\$2,200



Town of Marion, MA

Sidewalk and Curb Ramp Inventory

COMPREHENSIVE PEDESTRIAN CURB RAMPS

LEGEND:

CC - Cement concrete

CW - Crosswalk

DWP - Detectable Warning Panel

DWY - Driveway

HMA - Hot-Mix Asphalt

PCR- Pedestrian Curb Ramp

SW - Sidewalk

CW - Crosswalk

PCR Number	Street	Side	PCR Location	Existing (Y/N)	Compliant (Y/N)	Type	Comments	Cost Estimate
76	Main Street	East	Where Main St. meets School St. east side	N	N/A	CC		\$2,200
77	Main Street	North	Where Main St. meets Hiller St. west side	N	N/A	CC		\$2,200
78	Main Street	North	Where Main St. meets Front St. West side	N	N/A	HMA		\$2,200
87	Pleasant Street	East	Where Pitcher Street meets Pleasant St north side	N	N/A	HMA		\$2,200
88	Pleasant Street	East	Where Pitcher Street meets Pleasant St south side	N	N/A	HMA		\$2,200
89	Pleasant Street	East	Where Holmes St meets Pleasant St north side	N	N/A	HMA		\$2,200
90	Pleasant Street	East	Where Holmes St meets Pleasant St south side	N	N/A	HMA		\$2,200
91	Pleasant Street	East	Where Pleasant St meets Briggs Ln north side	N	N/A	CC		\$2,200
92	Pleasant Street	East	Where Pleasant St meets Briggs Ln south side	N	N/A	CC		\$2,200
93	Pleasant Street	East	Where Pleasant St meets Rose Cottage Ln south side	N	N/A	CC		\$2,200
76	Main Street	East	Where Main St. meets School St. east side	N	N/A	CC		\$2,200
77	Main Street	North	Where Main St. meets Hiller St. west side	N	N/A	CC		\$2,200
78	Main Street	North	Where Main St. meets Front St. West side	N	N/A	HMA		\$2,200
87	Pleasant Street	East	Where Pitcher Street meets Pleasant St north side	N	N/A	HMA		\$2,200
88	Pleasant Street	East	Where Pitcher Street meets Pleasant St south side	N	N/A	HMA		\$2,200
89	Pleasant Street	East	Where Holmes St meets Pleasant St north side	N	N/A	HMA		\$2,200
90	Pleasant Street	East	Where Holmes St meets Pleasant St south side	N	N/A	HMA		\$2,200
91	Pleasant Street	East	Where Pleasant St meets Briggs Ln north side	N	N/A	CC		\$2,200
92	Pleasant Street	East	Where Pleasant St meets Briggs Ln south side	N	N/A	CC		\$2,200
93	Pleasant Street	East	Where Pleasant St meets Rose Cottage Ln south side	N	N/A	CC		\$2,200
94	Pleasant Street	West	Where Pleasant St meets Clark St north side	N	N/A	CC		\$2,200
95	Pleasant Street	West	Where Pleasant St meets Clark St south side	N	N/A	HMA		\$2,200
98	Point Road	North	Where Point St meets Bullivant Farm Rd east side	N	N/A	HMA		\$2,200
99	Point Road	North	Where Point St meets Bullivant Farm Rd west side	N	N/A	HMA		\$2,200
113	Spring Street	East	Tabor Academy Football Field at 116 Spring St.	N	N/A	Brick	No DWP, leads to dirt path	\$2,200
116	Spring Street	East	112 Spring Street entrance	N	N	CC		\$2,200
122	Spring Street	West	204 Spring St	N	N/A	HMA		\$2,200

Total **\$125,400**
Contingencies 10% **\$12,540**
Cumulative Total **\$137,940**



APPENDIX K- EXISTING PEDESTRIAN CURB RAMP-PHOTOS

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 80



Pedestrian Curb Ramp 81



Pedestrian Curb Ramp 82



Pedestrian Curb Ramp 60



Pedestrian Curb Ramp 62



Pedestrian Curb Ramp 15

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 16



Pedestrian Curb Ramp 17



Pedestrian Curb Ramp 18



Pedestrian Curb Ramp 19



Pedestrian Curb Ramp 85



Pedestrian Curb Ramp 21

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 22



Pedestrian Curb Ramp 23



Pedestrian Curb Ramp 24



Pedestrian Curb Ramp 25



Pedestrian Curb Ramp 26



Pedestrian Curb Ramp 27

EXISTING PEDESTRIAN CURB RAMP PHOTOS



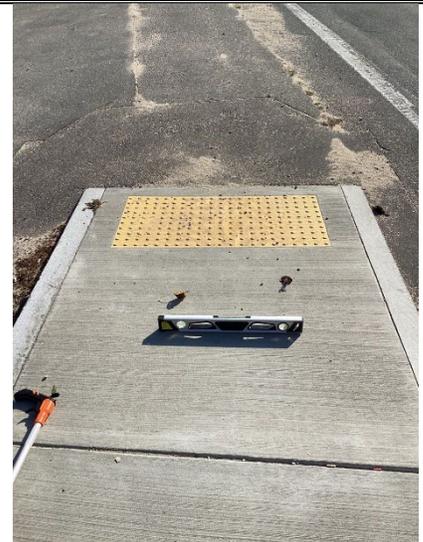
Pedestrian Curb Ramp 113



Pedestrian Curb Ramp 114



Pedestrian Curb Ramp 115



Pedestrian Curb Ramp 116



Pedestrian Curb Ramp 102



Pedestrian Curb Ramp 3

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 4



Pedestrian Curb Ramp 5



Pedestrian Curb Ramp 63



Pedestrian Curb Ramp 64



Pedestrian Curb Ramp 65



Pedestrian Curb Ramp 28

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 29



Pedestrian Curb Ramp 30



Pedestrian Curb Ramp 33



Pedestrian Curb Ramp 34



Pedestrian Curb Ramp 35



Pedestrian Curb Ramp 36

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 35



Pedestrian Curb Ramp 36



Pedestrian Curb Ramp 37



Pedestrian Curb Ramp 38



Pedestrian Curb Ramp 39



Pedestrian Curb Ramp 40

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 41



Pedestrian Curb Ramp 44



Pedestrian Curb Ramp 104



Pedestrian Curb Ramp 114



Pedestrian Curb Ramp 115

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 117



Pedestrian Curb Ramp 131



Pedestrian Curb Ramp 121



Pedestrian Curb Ramp 120



Pedestrian Curb Ramp 134



Pedestrian Curb Ramp 9

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 11



Pedestrian Curb Ramp 66



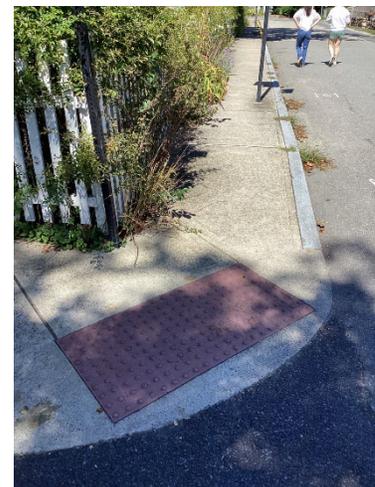
Pedestrian Curb Ramp 45



Pedestrian Curb Ramp 46



Pedestrian Curb Ramp 84



Pedestrian Curb Ramp 108

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 107



Pedestrian Curb Ramp 106



Pedestrian Curb Ramp 108



Pedestrian Curb Ramp 109



Pedestrian Curb Ramp 110



Pedestrian Curb Ramp 111

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 112



Pedestrian Curb Ramp 97



Pedestrian Curb Ramp 86



Pedestrian Curb Ramp 47



Pedestrian Curb Ramp 48



Pedestrian Curb Ramp 49

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 103



Pedestrian Curb Ramp 109



Pedestrian Curb Ramp 110



Pedestrian Curb Ramp 13



Pedestrian Curb Ramp 12



Pedestrian Curb Ramp 83

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 58



Pedestrian Curb Ramp 59



Pedestrian Curb Ramp 51



Pedestrian Curb Ramp 10



Pedestrian Curb Ramp 14



Pedestrian Curb Ramp 31

EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 96



Pedestrian Curb Ramp 97



Pedestrian Curb Ramp 118



Pedestrian Curb Ramp 119



APPENDIX L- NON-EXISTING PEDESTRIAN CURB RAMP-PHOTOS

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 43



Pedestrian Curb Ramp 113



Pedestrian Curb Ramp 116



Pedestrian Curb Ramp 87



Pedestrian Curb Ramp 67

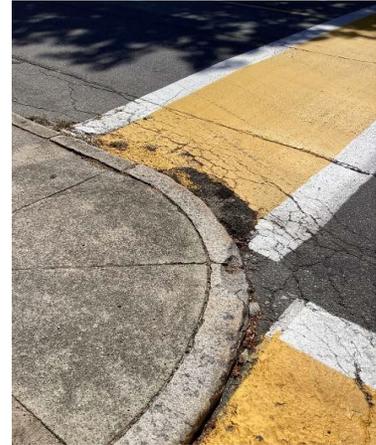


Pedestrian Curb Ramp 88

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 69



Pedestrian Curb Ramp 70



Pedestrian Curb Ramp 71



Pedestrian Curb Ramp 72



Pedestrian Curb Ramp 73



Pedestrian Curb Ramp 74

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 122



Pedestrian Curb Ramp 90



Pedestrian Curb Ramp 89



Pedestrian Curb Ramp 8

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 37



Pedestrian Curb Ramp 38



Pedestrian Curb Ramp 39



Pedestrian Curb Ramp 40



Pedestrian Curb Ramp 41



Pedestrian Curb Ramp 42

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 43



Pedestrian Curb Ramp 44



Pedestrian Curb Ramp 45



Pedestrian Curb Ramp 47



Pedestrian Curb Ramp 48



Pedestrian Curb Ramp 49

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 50



Pedestrian Curb Ramp 51



Pedestrian Curb Ramp 52



Pedestrian Curb Ramp 53



Pedestrian Curb Ramp 54



Pedestrian Curb Ramp 55

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 56



Pedestrian Curb Ramp 57



Pedestrian Curb Ramp 6



Pedestrian Curb Ramp 7



Pedestrian Curb Ramp 91



Pedestrian Curb Ramp 92

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 93



Pedestrian Curb Ramp 94



Pedestrian Curb Ramp 95



Pedestrian Curb Ramp 1



Pedestrian Curb Ramp 98



Pedestrian Curb Ramp 99

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 91



Pedestrian Curb Ramp 75



Pedestrian Curb Ramp 76



Pedestrian Curb Ramp 90

NON-EXISTING PEDESTRIAN CURB RAMP PHOTOS



Pedestrian Curb Ramp 92



Pedestrian Curb Ramp 32



Pedestrian Curb Ramp 61



Pedestrian Curb Ramp 68



Pedestrian Curb Ramp 77



Pedestrian Curb Ramp 78