



Municipality
Massachusetts Department of Transportation

MassDOT District

Name

Title

Date

Medfield

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Maurice Goulet

Director of Public Works

6/26/2023

Project Basics

Project Priority Ranking	Project Name	Project Description
1	A. Dale Street Sidewalk	Construct a 220-foot-long five-foot wide asphalt sidewalk and curb on the north side of Dale Street between Grove Street and Charlesdale Road. Construct a 40-foot-long five-foot wide asphalt sidewalk and curb on the south side of Dale Street between a new crosswalk located east of Charlesdale Road and the access road to the Vine Lake Cemetery. Five new pedestrian ramps and detectable warning panels will be provided at the Grove Street and Charlesdale Road intersections on Dale Street. Two pedestrian crossing signs will be provided at the new crosswalk east of Charlesdale Road. The project will improve pedestrian safety and accessibility and fill a gap and provide a safe connection to Vine Lake Cemetery which is used as a walking area for residents.
2	L. Sidewalk and Crosswalks at Main Street and Pound Lane	Construct curb extensions on the southeast and southwest corners of the intersection of Main Street (Route 109) and Pound Street. Construct approximately 500 feet of five-foot wide asphalt sidewalk and granite curb on the south side of Main Street (Route 109) and the intersecting corners at the unsignalized Pound Street intersection. Provide two new crosswalks and four pedestrian ramps and detectable warning panels on Main Street west of Pound Street and Pound Street south of Main Street. Provide eight new street trees. The project will tighten the turning radius at Pound Street and will slow turning traffic; improve safety for pedestrians by reducing the crossing distance across Pound Street from 115 feet to 70 feet and provide two new crosswalks and ADA-compliant ramps and panels; fill a missing gap in the sidewalk network; and provide a new safe walking connection to the historic Peak House on the north side of Main Street.

3	F. Elm Street Shared-Use Path	<p>Construct a new 1,300-foot-long 10-foot-wide asphalt shared-use path (SUP) and grass buffer on the south side of Elm Street between South Street and Wheelock Elementary School. Provide two new ADA-compliant pedestrian ramps and detectable warning panels at the existing crosswalk across Cross Street. Provide two new pedestrian ramps and detectable warning panels at the existing crosswalk west of the school driveway. The project will improve pedestrian and bicycle safety, mobility, accessibility and connectivity to the Wheelock Elementary School which will encourage walking and biking to school.</p>
4	P. Cross Street Sidewalk	<p>Construct approximately 800 feet of five-foot wide asphalt sidewalk and asphalt curb on east side of Cross Street between Elm Street and Grace Drive. Provide two new pedestrian ramps and detectable warning panels across Grace Drive. The project will fill a gap in the sidewalk network and provide a connection to the Wheelock Elementary School. It will improve pedestrian safety, accessibility, mobility, and connectivity.</p>
5	G. Pine Street Sidewalk (South)	<p>Construct a 2,200-foot-long five-foot wide asphalt sidewalk and berm on the south side of Pine Street between North Street and Winter Street. Provide two new crosswalks, pedestrian ramps, and detectable warning panels across North Street and Summer Street. The project will improve pedestrian safety, mobility, accessibility and connectivity in this residential neighborhood.</p>
6	H. Pine Street Sidewalk (North)	<p>Construct a 1,300-foot-long five-foot wide asphalt sidewalk and berm on the south side of Pine Street between Winter Street and Tamarac Road. Provide one new crosswalk, two pedestrian ramps and detectable warning panels across Flint Locke Lane and one new crosswalk and two pedestrian ramps, panels, and crosswalk signs across Pine Street at Winter Street. The project will improve pedestrian safety, mobility, accessibility and connectivity in this residential neighborhood.</p>

7	I. Winter Street Sidewalk	<p>Construct a 1,400-foot-long five-foot wide asphalt sidewalk and berm on the south side of Winter Street between North Street and Pine Street. The project will improve pedestrian safety, mobility, accessibility and connectivity in this residential neighborhood.</p>
8	B. West Mill Street Shared use Path	<p>Construct a new 600-foot-long 10-foot-wide asphalt shared-use path (SUP) and grass buffer on the west side of West Mill Street between Ice House Road and Adams Street. The SUP will require crossing over a culvert for North Brook. Provide a new crosswalk with two new pedestrian ramps, detectable warning panels, and four pedestrian crosswalk signs across West Mill Street north of Ice House Road. The project will complement proposed intersection improvements planned by the town at the intersection of West Street and Adams Street. The project will improve safety, mobility, accessibility for walkers and bikers, and provide a connection with the nearby Medfield Rail Trail on Ice House Road.</p>
9	D. Adams Street Sidewalk (Central)	<p>Construct a 1,150-foot-long five-foot wide asphalt sidewalk and berm on the north side of Adams Street between 93 Adams Street and West Street. Construct a new curb extension (450 sf) on the northeast corner of the all-way stop West Street/Adams Street intersection and provide a new crosswalk and two new pedestrian ramps and detectable warning panels. The project will improve pedestrian safety, mobility and accessibility in a residential neighborhood.</p>
10	E. Adams Street Sidewalk (West)	<p>Construct a 1,500-foot-long five-foot wide asphalt sidewalk and berm on the north side of Adams Street between West Street and Memorial Elementary School. The project will improve pedestrian safety, mobility, accessibility and connectivity to the Memorial Elementary School which will encourage walking to school.</p>
11	C. Adams Street Sidewalk (East)	<p>Construct a 1,100-foot-long five-foot wide asphalt sidewalk and berm on the north side of Adams Street between West Mill Street and 93 Adams Street. The project will improve pedestrian safety, mobility and accessibility in a residential neighborhood.</p>
12	M. Brook Street Crosswalk	<p>Provide a new crosswalk, two pedestrian ramps and detectable warning panels, sidewalk, and a rectangular rapid flashing beacon (RRFB) across Brook Street at the Wilkins Glen Apartments. The project will improve pedestrian safety, mobility, and accessibility and provide a safe connection between an affordable housing development and the sidewalk network.</p>
13	K. Harding Street Sidewalk	<p>Construct a 900-foot-long five-foot wide asphalt sidewalk and berm on the east side of Harding Street between south of Hospital Road and the Medfield Rail Trail. The project will tie into planned intersection and pedestrian improvements at the intersection of Harding Road and Hospital Road being made by the developer of the planned state hospital re-use project. The project will improve pedestrian safety, mobility, accessibility and connect with the state hospital re-use project.</p>
14	J. Curve Street Walkway	<p>Construct a 600-foot-long four-to-five-foot-wide asphalt sidewalk and curb on the north side of Curve Street between the bridge over the railroad tracks and Spring Street (Route 27). The project will improve pedestrian safety, mobility, accessibility and connectivity and fill a sidewalk gap between South Street and Route 27.</p>

15	N. Spring Street Sidewalk and Spring Street and South Street Intersection Improvements	<p>Construct a 700-foot-long five-foot wide asphalt sidewalk, curb and two-foot-wide grass buffer on the east side of Spring Street between the Kingsbury Grist Mill site and the driveway to Saint Edward Parish Church. Provide a new crosswalk, two new pedestrian ramps, detectable warning panels, and two pedestrian signs across Spring north of the Grist Mill driveway. Provide two new pedestrian ramps and panels at the existing crosswalk north of the church driveway. Construct a curb extension and landscaping on the southeast corner of the Spring Street/South Street intersection. The project will fill a gap in the pedestrian network along</p>
16	O. High Street Sidewalk	<p>Construct approximately 750 feet of five-foot wide asphalt sidewalk and granite curb on the west side of High Street (Route 27) between Granite Street and Homestead Drive. Provide a new crosswalk across High Street south of Homestead Drive with two new pedestrian ramps, detectable warning panels, and crossing signs. Provide two new pedestrian ramps and detectable warning panels at the existing crosswalk across Homestead Drive. The project will fill a gap in the sidewalk network improving pedestrian safety, mobility, connectivity, and accessibility along Route 27.</p>
17	Q. Frairy Street Sidewalk Improvement	<p>Construct approximately 250 feet of four-to-five-foot-wide asphalt sidewalk and asphalt berm on the south side Frairy Street between #20 Frairy Street and Upham Road. Provide a new crosswalk across Upham Road and reconstruct the existing traffic island as a pedestrian refuge island. Provide four pedestrian ramps and detectable warning panels. The project will connect the residential neighborhood of Frairy Street, via a new sidewalk under the railroad bridge, with the park east of Upham Road and the historic Dwight-Derby House. The project will improve pedestrian, connectivity, mobility, safety, and accessibility and fill a gap in the sidewalk network.</p>