



MassDOT Complete Streets Funding Program Project Prioritization Plan

Municipality	Sandwich	Date	3/30/2017
MassDOT District	5	Name/Title	Samuel Jensen, P.E., Assistant Town Engineer

Project Details			EJ	Complete Streets Location			Project Origin and Type		Complete Streets Needs						Complete Streets Funding Request			Construction Schedule			
Rank	Project Name	Project Description	Environmental Justice Population	Project Limits	Project Start Location: X,Y Coordinates (MA State Plane meter)	Project End Location: X,Y Coordinates (MA State Plane meter)	Complete Streets Project Origin (planning documentation or supporting analysis)	Complete Streets Project Type (refer to the Eligible Projects Worksheet)	Safety	ADA Accessibility	Pedestrian Mobility	Bicycle Mobility	Transit Operations and Access	Vehicular Operations	Freight Operations	Will this project be in Coordination with other Communities? (list, if applicable)	Total Estimated Project Cost	Complete Streets Funding Requested	Other Funding Source(s) and Amount (if applicable)	Anticipated Construction Duration (number of months)	Desired Construction Start Date (month/year)
1	Cape Cod Canal to Main Street Bicycle Route Signs and Pavement Markings	Route Signs and Pavement Markings to support proposed Town bicycle route.	No	from existing Shared Use Path on Freezer Road to Main Street	282707, 835994	283331, 834374	Master Plan	B9. Bike route signs	X			X				No	\$3,000	\$3,000	N/A	1	FY18
2	Sandy Neck Road Sidewalk	Construct sidewalk along the length of Sandy Neck Road to link residential areas to existing sidewalk on Sandy Neck Road (at Barnstable town line near Sandy Neck/ Bodfish Park entrance).	No	from Route 6A to Barnstable town line	291541, 831543	292413, 832139	Master Plan	P5. Providing new sidewalks	X	X	X					No	\$430,000	\$397,000	\$33,000 (Ch.90)	9	FY18
3	Wayfinding Kiosks	Install wayfinding kiosks and/or update existing kiosks at various high activity locations, e.g. Canal, Main Street, Chamber of Commerce, etc. to support bicycling and pedestrian navigation.	No	from existing Shared Use Path on Freezer Road to 500 Route 130	282,669.063 836,212.449	283,587.065 833,142.409	Master Plan	P4. Pedestrian wayfinding signs			X	X				No	\$25,000	\$20,000	\$5,000 (TBD)	3	FY19
4	Freezer Road Shared Use Path	Construct Shared Use Path along Freezer Road	No	from existing S.U.P. on Freezer Road to Tupper Road	282,707.238 835,991.951	282,651.390 835,749.990	Master Plan	B10. New shared use paths	X	X	X	X				Yes, ACOE	\$127,000	\$127,000	N/A	6	FY19
5	Pedestrian Phase Signal Improvements - Route 130 & Quaker Meetinghouse Road	Incorporate pedestrian phase into existing traffic signal at Route 130 & Quaker Meetinghouse Road	No	within existing intersection of Route 130 & Quaker Meetinghouse Road	283,495.160 827,837.314	283,469.169 827,756.054	Master Plan	P11. Accessible pedestrian signals	X	X	X					No	\$100,000	\$100,000	N/A	3	FY19
6	Pedestrian Phase Signal Improvements - Quaker Meetinghouse Road & Cotuit Road	Incorporate pedestrian phase into existing traffic signal at Quaker Meetinghouse Road & Cotuit Road	No	within existing intersection of Quaker Meetinghouse Road and Cotuit Road	284,568.664 828,403.643	284,601.468 828,266.369	Master Plan	P11. Accessible pedestrian signals	X	X	X					No	\$100,000	\$100,000	N/A	3	FY19
7	Oak Crest Cove Recreation Facility Sidewalk	Extend sidewalk from existing Quaker Meetinghouse Road sidewalk to Town recreation facility (beach, community center, playground, etc.)	No	Quaker Meetinghouse Road to facility	283939, 827977	284082, 827657	Master Plan	P5. Providing new sidewalks	X	X	X					No	\$65,000	\$53,000	\$12,000 (Ch.90)	3	FY19

8	Service Road Shared Use Path	Construct Shared Use Path along length of Service Road (Claire Saltonstall Bikeway, State Bicycle Route 1)	No	from Route 130 to Barnstable Town line	283,821.142 832,327.394	290,503.027 829,490.603	Master Plan	B10. New shared use paths	X	X	X	X				Yes, Barnstable	\$7,026,000	\$400,000	\$6,626,000 (TIP)	24	FY20
9	Route 130 Sidewalk & Widening	Connect existing sidewalk north of Forestdale Elementary School (at Quaker Meetinghouse Road) north to Cotuit Road. Widen Route 130 to provide 5-ft paved shoulders, Repair surface defects and install conforming ramps with detectible warning panels along existing sidewalk.	No	Cotuit Road to Quaker Meetinghouse Road	283483, 827803	284124, 829993	Master Plan	S15. Addition of or widening shoulders, P1. Sidewalk Repairs, P2. ADA compliant ramps, P3. Detectable Warning Surfaces, P5. Providing new sidewalks	X	X	X	X		X	X	No	\$805,000	\$350,000	\$455,000 (Ch.90)	12	FY21
10	Cotuit Road & Route 130 Sidewalk	Extend existing sidewalk on Cotuit Road between residential and commercial area and medical facility on Jan Sebastian Drive (Stoneman Outpatient Center).	No	Existing Sidewalk on Cotuit Road to Medical Facility	284166, 829892	284232, 830263	Master Plan	P5. Providing new sidewalks	X	X	X					No	\$95,000	\$50,000	\$45,000 (Ch.90)	4	FY21
11	Tupper Road Shared Use Path	Construct Shared Use Path along Tupper Road consistent with Cape Cod Commission study.	No	between Merchants Road and Town Hall Square	282,544.852 835,722.584	283,085.733 834,750.398	Master Plan	B10. New shared use paths	X	X	X	X				No	\$2,082,800	\$400,000	\$1,682,800 (TBD)	12	FY22
12	Water Street & Route 130 Sidewalk improvements	Complete sidewalk adjacent to H.T. Wing School. Extend sidewalk from Shawme Road to Chamber of Commerce Building. Repair surface defects and install conforming ramps with detectible warning panels along existing sidewalk.	No	Entire Length of Water Street (Shawme Road to Main Street) & Route 130 from Water Street to 500 Route 130	283487, 833440	283092, 834711	Master Plan	P1. Sidewalk Repair, P2. ADA compliant ramps, P3. Detectable Warning Panels, P5. Providing new sidewalks	X	X	X					Yes, MassDOT	\$165,000	\$165,000	N/A	6	FY23
13	School Street Sidewalk Repairs	Repair surface defects and install conforming ramps with detectible warning panels along existing sidewalk.	No	School Street from Water Street to Main Street	283330, 834374	283532, 834590	Master Plan	P1. Sidewalk Repair, P2. ADA compliant ramps, P3. Detectable Warning Panels,	X	X	X					No	\$125,000	\$125,000	N/A	4	FY23
14	Church Street and Harbor Street Sidewalk Repairs	Repair surface defects and install conforming ramps with detectible warning panels along existing sidewalk.	No	Church Street and Harbor Street	283805, 834843	283946, 835064	Master Plan	P1. Sidewalk Repair, P2. ADA compliant ramps, P3. Detectable Warning Panels,	X	X	X					No	\$110,000	\$110,000	N/A	4	FY23
15	Jan Sebastian Drive Road Re-striping	Overlay and re-stripe to provide 5-ft shoulders.	No	Entire Length of Jan Sebastian Drive	284169, 830246	284859, 830502	Master Plan	S15. Addition of or widening shoulders	X		X	X		X		No	\$295,000	\$290,000	\$5,000 (Ch.90)	2	FY24
16	Cotuit Road Sidewalk	Extend sidewalk from Quaker Meetinghouse Road to Farmersville Road	No	Quaker Meetinghouse Road to Farmersville Road	284590, 828342	284773, 827863	Master Plan	P5. Providing new sidewalks	X	X	X					No	\$110,000	\$110,000	N/A	4	FY24
17	Farmersville Road Sidewalk	Provide sidewalk from Cotuit Road to Athletic Fields	No	Cotuit Road to Facility	284773, 827863	285932, 827453	Master Plan	P5. Providing new sidewalks	X	X	X					No	\$335,000	\$335,000	N/A	6	FY25
18	Transit Bus Pull-Out Area Improvements	Construct/improve existing pull-out areas on Farmersville Road at Cotuit Road and Great Hill Road	No	Farmersville Road @ Cotuit Road, Farmersville Road @ Great Hill Road	284413, 827825	287923, 827171	Master Plan	T3. Transit Shelter, T5. Bus Pull-out areas	X					X	X	No	\$50,000	\$50,000	N/A	2	FY25

19	Radar Speed Feedback Sign	Procure trailer-mounted radar speed feedback sign to install at various locations where vehicular speeds affect bicycle and pedestrian activity.	No	N/A	N/A	N/A	Master Plan	S5. Radar Speed Feedback signs, S11. Speed Attenuation devices	X								No	\$15,000	\$15,000	N/A	1	FY25
20	Route 130 Sidewalk Repairs and Ramp Improvements	Repair surface defects and install conforming ramps with detectable warning panels along existing sidewalk between Quaker Meetinghouse Road and the Mashpee town line.	No	Route 130 from Quaker Meetinghouse Road south to Mashpee Town Line	283482, 827798	282495, 825490	Master Plan	P1. Sidewalk Repair, P2. ADA compliant ramps, P3. Detectable Warning Panels, P5. Providing new sidewalks	X	X	X						No	\$160,000	\$160,000	N/A	4	FY26
21	Boardwalk Road, Harbor Street, Factory Street, Jarves Street Sidewalk Improvements	Construct sidewalk along Boardwalk Road, Harbor Street, Factory Street, Jarves Street to link the Town Boardwalk recreation area with existing sidewalk on Jarves Street in historic Sandwich Village.	No	From Boardwalk Road Parking Lot to Harbor Street to Factory Street to Jarves Street to existing sidewalk	284334, 835392	283793, 834913	Master Plan	P5. Providing new sidewalks	X	X	X						No	\$145,000	\$145,000	N/A	3	FY26
22	Beale Avenue Re-striping	Overlay and re-stripe Beale Avenue to narrow vehicular travel lanes and widen shoulders.	No	Entire Length of Beale Avenue from Water Street to Main Street	283403, 834099	283793, 834384	Master Plan	S10. Road Diet, S15. Addition of or widening shoulders	X		X	X					No	\$25,000	\$25,000	N/A	1	FY26
23	Mill Road Sidewalk Improvements	Construct sidewalk along Mill Road to link existing sidewalks on Mill Road and Quaker Meetinghouse Road. Repair surface defects and install conforming ramps with detectable warning panels along existing sidewalk.	No	Mill Road from Quaker Meetinghouse Road to end	285511, 829260	286871, 830041	Master Plan	P1. Sidewalk Repair, P2. ADA compliant ramps, P3. Detectable Warning Panels,	X	X	X						No	\$80,000	\$70,000	\$10,000 (Ch.90)	3	FY26
24	Round Hill Road Shared Use Path	Construct Shared Use Path to connect proposed Service Road S.U.P. with recreation facility.	No	Service Road to facility	287402, 831466	287553, 830611	Master Plan	B10. New Shared Use paths	X	X	X	X					No	\$350,000	\$335,000	\$15,000 (Ch.90)	6	FY27
25	Coast Guard Road Sidewalk Improvements	Construct sidewalk along Coast Guard Road to connect existing sidewalks on Town Neck Road and the Sandwich Marina/ Canal area.	No	Coast Guard Road from Town Neck Road to Marina	283255, 836053	283107, 836302	Master Plan	P5. Providing new sidewalks	X	X	X						No	\$65,000	\$65,000	N/A	3	FY27
26	Route 6A Sidewalk West End	Construct sidewalk along Route 6A from the Bourne Town line to existing sidewalk at the intersection with Tupper Road (east) to connect residential and business areas.	No	Route 6A from Bourne Town Line to Tupper Road	281212, 835789	283267, 835379	Master Plan	P5. Providing new sidewalks	X	X	X						Yes, MassDOT	\$445,000	\$400,000	\$45,000 (Ch.90)	12	FY28
27	Ploughed Neck Road Sidewalk	Extend existing sidewalk to North Shore Boulevard (Town Beaches)	No	Existing Sidewalk on Ploughed Neck Road to North Shore Boulevard	288015, 832926	288232, 833918	Master Plan	P5. Providing new sidewalks	X	X	X						No	\$165,000	\$165,000	N/A	5	FY29
28	Gallo Road Sidewalk Improvements	Construct sidewalk along Gallo Road to connect existing sidewalks on Town Neck Road and the Sandwich Marina/ Canal area.	No	Gallo Road from Town Neck Road to Marina	283091, 835889	282994, 836179	Master Plan	P5. Providing new sidewalks	X	X	X						No	\$75,000	\$75,000	N/A	3	FY29
29	Ed Moffitt Drive Sidewalk Improvements	Construct sidewalk along Ed Moffitt Drive to link existing sidewalk with Freezer Road.	No	Existing sidewalk on Ed Moffitt Drive to existing sidewalk on Freezer Road	282802, 835963	282708, 835993	Master Plan	P5. Providing new sidewalks	X	X	X						Yes, ACOE	\$45,000	\$45,000	N/A	3	FY29

