



MassDOT Complete Streets Funding Program Project Prioritization Plan

Municipality
MassDOT District

Ashland
3

Date
Name/Title

4/1/2018
Sheila Page, Town Planner

Project Details			EI	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)
	Main Street Mid-Block Crosswalk Safety Improvement Project	Construct curb extension, construct ADA-compliant curb ramps with detectable warning panels, install new ladder-style crosswalk striping and pedestrian crossing warning sign assemblies. Install pedestrian-activated flashing light system	NO	Main Street mid-block crosswalk at Federated Church of Ashland	202834, 890075		Bicycle/Pedestrian Audit	P2, P3, P8, P9, PO	X	X	X					NO	\$45,221	\$43,863	\$1,358 - Chapter 90	6	
	Main Street at Pleasant Street Pedestrian Safety Improvement Project	As noted in the Mindess SRTS Report, add curb extensions to Pleasant Street and realign the crosswalk on Main Street to shorten pedestrian crossing distances	NO	Main Street at Pleasant Street signalized intersection	202745, 890179		Bicycle/Pedestrian Audit	P2, P3, P7, P8, P9, P16	X	X	X			X		NO	\$70,000	\$63,000	\$7,000 - Chapter 90	6	
	Main Street at Front Street Pedestrian Safety Improvement Project	As noted in the Mindess SRTS Report, at the Main Street/Front Street intersection, add curb extensions and widen the pedestrian refuge on Front Street to shorten pedestrian crossing distances. Add curb ramps to crossings on Main Street to accommodate people with mobility challenges. Install brick pavers within the entire intersection (7,500 SF)	NO	Main Street at Front Street signalized intersection	202896, 890011		Bicycle/Pedestrian Audit	P2, P3, P7, P8, P9, P16	X	X	X			X		NO	\$317,491	\$306,871	\$10,620 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Park Road Pedestrian Safety/Mobility Improvement Project	Relocate the marked crosswalk on Park Road to the west to align with the Stone Park path and construct a curb ramp on the north side and a curb ramp and curb extension on the south side. Construct curb ramps, stripe a crosswalk, and install pedestrian crossing warning signage facing Cherry St at the marked crosswalk. Construct a cycle track along the south side of Park Rd and revise the parking to be angle parking. Construct a sidewalk along the south side of Park Rd and reconstruct the sidewalk along the north side. Reconstruct the curb ramps at Summer Street to be ADA-compliant and away from the catch basins.	NO	Park Road	202669, 889860	202887, 889778	CS Needs Assessment	P1, P2, P3, P5, P8, P9, PO, B10	X	X	X	X				NO	\$310,799	\$283,059	\$27,740 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Homer Avenue/Central Street Pedestrian Safety/Accessibility Improvement Project	Construct ADA-compliant curb ramps with detectable warning panels along the south side of Homer Avenue across Central Street and across Homer Avenue. Upgrade the pedestrian crossing warning signage to be MUTCD-compliant in both directions with additional advanced warning signage for eastbound drivers due to the presence of the horizontal curve	NO	Homer Avenue at Central Street	203494, 889848		Public Feedback; CS Needs Assessment	P2, P3, SO	X	X	X					NO	\$23,510	\$21,430	\$2,080 - Chapter 90	6	
	Front Street/Concord Street (west) Pedestrian Safety Improvement Project	Construct a cement concrete path across the 56' wide driveway on the north side of Front Street just east of the intersection with Concord Street. Construct a curb extension on the north side of Front Street at the marked crosswalk at the library to improve pedestrian visibility. Restripe the crosswalk across Front Street at the Concord Street intersection to locate it on the east side of the utility pole and relocate the catch basin if necessary. Construct four ADA-compliant curb ramps at the Concord Street/Front Street intersection serving the existing marked crosswalks.	NO	Front Street at Concord Street (west) and along Front Street easterly for 150'	202978, 890012	203031, 890000	Bicycle/Pedestrian Audit	P2, P3, P5, P8, P9	X	X	X					NO	\$31,166	\$28,332	\$2,834 - Chapter 90	6	
	Concord Street/Mindess School Pedestrian Mobility Improvement Project	Construct a sidewalk on the north side of Concord Street and on the west side of the Mindess School West Driveway. Reinstall the existing crosswalk with ramps to cross Concord Street at the Mindess School West Driveway. Install a crosswalk and accessible ramps on either side to cross Concord Street at Raymond Marchetti Way. Reduce the wide corner radius on the southeast corner of Concord Street	NO	Concord Street, between Raymond Marchetti Way and the Mindess School West Driveway	203034, 890222	203144, 890187	Bicycle/Pedestrian Audit	P2, P3, P5, P8, P9	X	X	X			X		NO	\$176,700	\$159,030	\$17,670 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Cherry Street Pedestrian Mobility Improvement Project	(Re)construct a cement concrete sidewalk along the entire length of the west side of Cherry Street (2,200'). Stripe crosswalks and construct ADA-compliant curb ramps across Megunko Road and Tilton Avenue	NO	Cherry Street, west side (entire length)	202687, 889507	202713, 890151	CS Needs Assessment	P1, P2, P3, P5, P9	X	X	X					NO	\$350,960	\$319,180	\$31,780 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Esty Street Pedestrian Mobility Improvement Project	Reconstruct the cement concrete sidewalk along the east side of Esty Street south of the midblock crosswalk (375 LF)	NO	Esty Street, east side (south of the midblock crosswalk)	203067, 889558	203007, 889651	CS Needs Assessment	P1		X	X					NO	\$55,688	\$50,625	\$5,063 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Pleasant Street Streetscape/Pedestrian and Bicycle Safety/Mobility Improvement Project	Redefine the cross-section along Pleasant Street between Main Street and High Street to provide bicycle accommodations, improved pedestrian accommodations, and an inviting streetscape. Install an enhanced crossing at the marked crosswalk connecting Marathon Park and the future Sudbury River Walk with the school and the MBTA Station	NO	Pleasant Street, High Street to Main Street	201623, 890172	202751, 890174	CS Needs Assessment	B2, B8, P1, P6, P12, S1, S9, S17	X	X	X	X	X	X	X	NO	TBD based on selected alternative	TBD based on selected alternative	TBD based on selected alternative	12	
	Union Street Pedestrian Mobility Improvement Project	Reconstruct the cement concrete sidewalk along the north side of Union Street between Alden Street and Homer Avenue, which is not in good condition. (1,100 LF); reconstruct the cracked curb ramp on Alden Street at the northeast corner of the driveway to Pittaway Elementary School	NO	Union Street (north side), Alden Street to Homer Avenue; Alden Street at Pittaway Driveway (northeast corner)	203260, 889636; 203238, 889671 (Alden Street at Pittaway Driveway)	203568, 889759	CS Needs Assessment	P1, P2, P3	X	X	X					NO	\$169,070	\$153,700	\$15,370 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Bicycle Traffic Signal Detection Installation Project	With the exception of two approaches on Union Street at Chestnut Street/Homer Avenue (EB and WB) which already are signed to have bicycle detection, install bicycle detectors at each approach to each signalized intersection in the Town of Ashland (12 intersections, 39 approaches)	YES	Union Street at East Union Street/Waverly Street; Union Street at Fountain Street; Fountain Street/Front Street at Concord Street; Union Street at Chestnut Street/Homer Avenue; Union Street at Main Street; Union Street/West Union Street at Summer Street; West Union Street at Voyagers Lane/MBTA Access Road; Pleasant Street at Main Street; Main Street at Front Street; Main Street at Summer Street/Homer Avenue; Main Street at Chestnut Street; Prospect Street at Chestnut Street	204142, 890115; 203899, 889879; 203848, 890064; 203589, 889755; 203190, 889598; 202721, 889442; 202506, 889185; 202752, 890181; 202889, 890006; 202968, 889892; 203789, 888801; 203804, 888735		CS Needs Assessment	B13	X		X					NO	\$78,000	\$78,000	\$0	3	
	Bicycle Accommodations Network Development Project: Route 135	Stripe 11' lanes/4' shoulders in both directions along Waverly Street and stripe 11' travel lanes and 5' bicycle lanes along West Union Street and Union Street. Include signage at 1,000' intervals. This provides a connection between the existing bike lane on Waverly Street in Framingham and Ashland Town Center, Ashland Middle School, Ashland State Park, and ultimately, the Hopkinton T.L.	NO	West Union Street, Union Street, and Waverly Street (Route 135 within Ashland)	201145, 887872; 202723, 889441; 204128, 890093; 204604, 891102	202723, 889441; 204128, 890093; 204604, 891102	CS Needs Assessment	B2, B8	X		X					NO	\$179,652	\$179,652	\$0	3	
	Bicycle Accommodations Network Development Project: Main Street	Stripe sharrows (at 250' spacing) in both directions along Main Street (6,100 LF) and install appropriate signage at 1,000' intervals. In conjunction with the Pleasant Street project, this provides a connection between Union Street, Ashland Town Center, and the Ashland Train Station	NO	Main Street, entire length	202691, 890279	203789, 888801	CS Needs Assessment	B8	X		X					NO	\$11,590	\$11,590	\$0	3	



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	Bicycle Accommodations Network Development Project: School Connections	Stripe sharrows (at 250' spacing) in both directions on the entire lengths of Concord Street (3,550 LF) and Front Street (3,275 LF) and in both directions along East Union Street west of the eastern high school driveway (1,275 LF), on Fountain Street between Union Street and Front Street (675 LF). This provides connections to several schools. Also install appropriate signage at 1,000' intervals	NO	Concord Street, entire length; Front Street, entire length; Fountain Street between Front Street and Union Street; East Union Street between Union Street and eastern Ashland High School Driveway	202981, 890011; 203032, 890216; 203848, 890065; 204142, 890115; 203848, 890064	203032, 890216; 203848, 890065; 202889, 890006; 204463, 890340; 203899, 889879	CS Needs Assessment	B8	X		X					NO	\$17,750	\$17,750	\$0	3	
	Bicycle Accommodations Network Development Project: Summer Street south of Park Road	Stripe a bicycle lane in both directions along Summer Street south of Park Road (1,220 LF) and install appropriate signage at 1,000' intervals. Include green paint within the bicycle lane for additional emphasis 300 LF along the parking lot on the southbound side	NO	Summer Street, south of Park Road	202721, 889442	202898, 889779	CS Needs Assessment	B2	X		X					NO	\$21,570	\$21,570	\$0	3	
	Bicycle Accommodations Network Development Project: Prospect Street	Along the length of Prospect St (6,300 LF), restripe the 13' lanes with 2' shoulders as 11' lanes with 4' shoulders to reduce speeds. Shoulders would be usable by bikers but too narrow to formally designate a bike lane	YES	Prospect Street, entire length	204453, 887070	203801, 888759	CS Needs Assessment	S15, S17, B0	X		X					NO	\$14,364	\$14,364	\$0	1	
	Bicycle Accommodations Network Development Project: Prospect Street	Widen the pavement from 30' to 32' and stripe 5' wide bike lanes along the length of Prospect St (6,300 LF each direction)	YES	Prospect Street, entire length	204453, 887070	203801, 888759	CS Needs Assessment	B2	X		X					NO	\$316,940	\$288,127	\$28,813 - Chapter 90, MassWorks Grants, Capital Improvement Program	9	
	Bicycle Storage Rack Installation Project: Murphy Square	Install a bicycle storage rack (10 cap.) behind the sidewalk at Murphy Square (northeast corner of Main Street/Homer Avenue)	NO	Murphy Square (Main Street at Homer Avenue, NE corner)	202971, 889911		CS Needs Assessment	B3			X					NO	\$5,400	\$5,400	\$0	3	
	Bicycle Storage Rack Installation Project: Stone Park	Install a bicycle storage rack (10 cap.) at Park Rd entrance to Stone Park and a second 10 cap. bicycle storage rack at Summer St entrance	NO	Stone Park Entrance, SE corner of Park Road at Cherry Street	202680, 889864; 202778, 889602		CS Needs Assessment	B3			X					NO	\$10,800	\$10,800	\$0	3	
	Upper Charles Trail: Ashland State Park Route	Designate and/or construct a bike route connecting James Jackson Way to the existing MBTA Access Road sidepath currently under construction. Bike route then crosses West Union Street at the MBTA Access Road. Project includes construction of an off-road path along Voyagers Lane and through the Ashland State Park continuing up Cold Spring Brook and eventually connecting to Main Street	NO	Off-road paths	Exact Coordinates TBD	Exact Coordinates TBD	Upper Charles Trail Conceptual Design & Feasibility Study (Alta & Kleinfelder, 2017)	B10			X					NO	\$2,057,000	\$1,870,000	\$187,000 - Chapter 90, Capital Improvement Program, MassWorks Grants	9	
	Upper Charles Bike Trail Whittemore Route Construction	Designate and/or construct a bike route in the western portion of Ashland connecting Hopkinton State Park with the Ashland Station MBTA Access Road via Howe Street, a proposed off-road path, and Whittemore Drive	NO	Howe Street, Hopkinton State Park to Solar Farm, path through Solar Farm and across Indian Brook, and Whittemore Drive to the MBTA Access Drive	Exact coordinates TBD	Exact Coordinates TBD	Upper Charles Trail Conceptual Design & Feasibility Study (Alta & Kleinfelder, 2017)	B2, B10, P12	X	X	X	X				NO	\$2,376,000	\$2,160,000	\$216,000 - Chapter 90, Capital Improvement Program, MassWorks Grants	9	
	Upper Charles Bike Trail Downtown Loop Construction	Designate and/or construct a bike route using the existing rail bed in Ashland to connect the MBTA Station with the Core Business District serving Stone Park, Town Hall, and the Public Library. The route would include an off-street path that follows the rail bed east of the MBTA Access Road, and then moves on to roadways including Megunko Road, Cherry Street, Park Road, Summer Street, Homer Avenue, and Chestnut Street	NO	Rail bed east of MBTA Access Road, Megunko Road, Cherry Street, Park Road, Summer Street, Homer Avenue, and Chestnut Street	202109, 889322; 202480, 889934; 202667, 889916; 202673, 889881; 202673, 889881; 202898, 889779; 202967, 889891	202480, 889934; 202667, 889916; 202673, 889881; 202898, 889779; 202967, 889891; 203589, 889755	Upper Charles Trail Conceptual Design & Feasibility Study (Alta & Kleinfelder, 2017)	B2, B10			X					NO	\$614,601	\$562,328	\$52,273 - Chapter 90, Capital Improvement Program, MassWorks Grants	9	
	Upper Charles Bike Trail Eastern Route Construction	Construct an off-road path connecting Chestnut Street south of Union Street with Ashland High School, Cedar Street, Pond Street, and the Sherborn T.L.	NO	TBD	Exact coordinates TBD	Exact Coordinates TBD	Upper Charles Trail Conceptual Design & Feasibility Study (Alta & Kleinfelder, 2017)	B10			X					NO	\$2,772,000	\$2,520,000	\$252,000 - Chapter 90, Capital Improvement Program, MassWorks Grants	9	
	Upper Charles Trail Road Crossing Safety Enhancement Project	Install pedestrian/bicycle crossing warning signs facing vehicular traffic, construct curb ramps, and stripe crosswalks across the following streets: Cross Street, Whittemore Drive, High Street, Main Street, Chestnut Street, Cedar Street, Mulhall Drive, Wenzell Road, Eliot Street (starred streets to also include pedestrian/bicycle-activated integrated flashing beacons), Megunko Road, Cherry Street, Main Street	NO	Trail crossings of Cross Street, Whittemore Drive, High Street, Main Street*, Chestnut Street*, Cedar Street*, Mulhall Drive, Wenzell Road, Eliot Street*, Megunko Road, Cherry Street*, Main Street*	Exact Coordinates TBD	Exact Coordinates TBD	Ashland Upper Charles Trail Committee Recommendations	SO, P2, P3, P9, B13	X	X	X	X				NO	\$324,120	\$311,640	\$12,480 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Downtown Phase I: Sudbury Riverwalk Project	Construct a pedestrian pathway along the Sudbury River connecting to existing pathways along Mill Pond and the downtown area. Create a pedestrian-friendly and visually appealing streetscape and connection to the Riverwalk on a multimodal path with observation deck along the Sudbury River.	NO				Capital Improvement Plan (FY 2018-2022)	S1, B10	X	X	X	X				NO	\$1,250,000	\$280,000	\$970,000 - CPA, DCR, Economic Development Bond Bill	9	
	Downtown Phase IV: Streetscape Improvement Project	Softscape, parks and benches, and linkage to pedestrian accessibility zones on Front Street, Riverwalk, and Main Street. Roadway curbing, paving, and striping, safety devices, and installation of wayfinding signage and kiosks will enhance the area providing a great destination and focus to the downtown.	NO	Front Street, Riverwalk, and Main Street			Capital Improvement Plan (FY 2018-2022)	S1, S14, SO, P4, PO	X	X	X	X				NO	\$1,000,000	\$250,000	\$750,000 - FY 2021 CIP	9	
	Eliot Street/Fruit Street Intersection Safety Improvement Project	Restripe the crosswalks across Fruit Street. Construct four (4) ADA-compliant curb ramps. Due to restricted sight distance exiting Fruit Street looking to the right, modify the intersection to operate under ALL-WAY STOP control and add the necessary signage. Relocate the existing school speed limit sign downstream on Fruit Street so that it is visible for drivers originating from both sides of Eliot Street and so that it does not obstruct sight distance looking to the right from Fruit Street. Remove the existing school zone sign on Eliot Street facing westbound traffic at Mulberry Lane and install a school speed zone ahead advanced warning sign (S4-5) immediately downstream of Mulberry Lane.	NO	Eliot Street/Fruit Street Intersection	204698, 887951		CS Needs Assessment	S7, SO, P2, P3, P9	X	X	X		X			NO	\$24,443	\$22,363	\$2,080 - Chapter 90	6	
	Fountain Street/Front Street/Concord Street Pedestrian Safety Improvement Project	Provide the following upgraded pedestrian accommodations at the Front Street/Fountain Street/Concord Street intersection: relocate the pushbutton on the southwest corner to an accessible location with a paved concrete landing. Relocate one of the pushbuttons on the northwest corner closer to the crosswalk across the north leg; reconstruct all curb ramps; provide countdown pedestrian signals for both marked crossings. In addition, per the Mindess SRTS report, construct curb extensions to shorten the crossing distance across Concord Street and Front Street	NO	Fountain Street/Front Street at Concord Street	203848, 890064		CS Needs Assessment	P2, P3, P8, P9, P11, P13	X	X	X		X			NO	\$113,380	\$103,800	\$9,580 - Chapter 90	6	
	Signalized Intersection Improvement Project - Union Street at Main Street	Replace the bulb in the pedestrian countdown signal head at Union St/Main St on the SE corner facing the east crosswalk; construct new curb ramps on all corners to provide detectable warning panels	NO	Union Street at Main Street	203196, 889601		CS Needs Assessment	P2, P3, S3	X	X	X					NO	\$23,380	\$21,300	\$2,080 - Chapter 90	6	



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	Signalized Intersection Improvement Project - Union Street at Fountain Street	Stripe a new crosswalk across the west leg of Union St to provide connections between Downtown, Mindess School, and high school. Install pedestrian countdown signal heads with ADA-compliant pushbuttons. Construct ADA-compliant curb ramps with detectable warning panels. Relocate the utilities to the existing pole behind the guardrail and remove the utility poles on the south side of Union Street. Construct curb extensions on the northwest and northeast corners to reduce turning speeds and minimize the crosswalk length	NO	Union Street at Fountain Street	203888, 889868		CS Needs Assessment	P2, P3, P9, P11, P13, S6	X	X	X					NO	\$329,975	\$299,977	\$29,998 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Signalized Intersection Improvement Project - West Union Street at Voyagers Lane & West Union Street at Summer Street	Improvements at the following two signalized intersections: West Union Street/Voyagers Lane, West Union Street/Summer Street to include striping a crosswalk across the north leg of the MBTA connector roadway, reconstructing all curb ramps to be ADA-compliant, and upgrading pedestrian signal equipment to provide ADA-compliant pushbuttons and countdown indications and filled-in symbols per MUTCD where necessary, adjust clearance time to be MUTCD-compliant.	NO	West Union Street at Voyagers Lane; West Union Street at Summer Street	202502, 889191; 202719, 889446		CS Needs Assessment	P9, P11, P13	X	X	X					NO	\$49,868	\$46,228	\$3,640 - Chapter 90	3	
	Main Street/Prospect Street/Chestnut Street Pedestrian Mobility Improvement Project	Remove a portion of the island channelizing Prospect Street northbound traffic turning right onto Chestnut Street to allow pedestrians to reach the pushbutton without climbing onto the island. Place the Prospect Street northbound right-turn channelized lane under traffic signal control to allow for a safe pedestrian crossing due to the limited sight distance available to pedestrians crossing the channelized lane from the side of the road. Install four (4) countdown pedestrian signal heads including two in the existing island. Install pedestrian crossing warning assemblies on both sides of the slip lane.	YES	Main Street/Prospect Street/Chestnut Street signalized intersection	203797, 888799		CS Needs Assessment	P13	X	X	X					NO	\$15,123	\$15,123	\$ -	3	
	Chestnut Street Pedestrian Mobility Improvement Project (north)	Construct a bituminous sidewalk along the east side of Chestnut Street from its current southern terminus at Old Connecticut Path to Main Street (700 LF). Construct curb ramps with detectable warning panels and stripe a crosswalk across Old Connecticut Path and across Tower Road.	YES	Chestnut Street (east side), between Old Connecticut Path and Main Street/Prospect Street	203869, 889037	203804, 888794	Public Feedback; CS Needs Assessment	P2, P3, P5, P9	X	X	X					NO	\$89,290	\$81,260	\$8,030 - Chapter 90	6	
	Chestnut Street Pedestrian Mobility Improvement Project (south)	Stripe a crosswalk across the south leg of Prospect Street at Chestnut Street, providing ADA-compliant curb ramps with detectable warning panels and countdown pedestrian signal indications with ADA-compliant pushbuttons to run exclusively. Construct a bituminous sidewalk along the east side of Chestnut Street southerly to the Holliston T.L. (6,900 LF) Stripe curb ramps and construct ADA-compliant curb ramps with detectable warning panels across the following streets: Joanne Drive, Rosebay Drive, Lartridge Lane, Eliot Street. Stripe a midblock crosswalk at access to the Warren Woods (east side) and Ashland State Park (west side) - approximately 1,150' south of the intersection with Eliot Street. Provide MUTCD-compliant pedestrian crossing warning signage facing both directions of traffic and an ADA-compliant curb ramp with detectable warning panels on the east side	YES	Chestnut Street (east side), Prospect Street and the Holliston T.L.	203814, 888739	203428, 896853	Public Feedback; CS Needs Assessment	P2, P3, P5, P9, P13, SO	X	X	X					NO	\$715,670	\$400,000	\$315,670 - Chapter 90, Capital Improvement Program, MassWorks Grants	9	
	Main Street (south) Pedestrian Mobility Improvement Project	Repair the sidewalk along the west side of Main Street between Clyde Road and Warren Road (1,750 LF). Stripe a crosswalk, construct ADA-compliant curb ramps, and provide pedestrian crossing warning signage at the Kidde facility,	NO	Main Street-Clyde Road to Warren Road	203267, 889480	203582, 889058	CS Needs Assessment	P1, P2, P3, P9, SO	X	X	X					NO	\$175,989	\$160,074	\$15,915 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Prospect Street Pedestrian Mobility Improvement Project	Reconstruct the sidewalk and curb ramps along the east side of Prospect Street (entire length within Ashland of 5,920 LF) and stripe crosswalks across all side streets	YES	Prospect Street, entire length within Ashland	204455, 887070		CS Needs Assessment	P1, P2, P3, P5, P9	X	X	X					NO	\$635,172	\$400,000	\$235,172 - Capital Improvement Program, Chapter 90, MassWorks Grants	6	
	Eliot Street Pedestrian Mobility Improvement Project (Warren Woods/Ashland State Park Connectivity)	Construct a bituminous sidewalk along the south side of Eliot Street between Chestnut Street and Prospect Street (2,250 LF). Construct curb ramps across Prospect Street, stripe a crosswalk, and install MUTCD-compliant pedestrian crossing warning signage facing both directions of Prospect Street	NO	Eliot Street (south side), between Chestnut Street and Prospect Street	203495, 887532	204183, 887555	Public Feedback; CS Needs Assessment	P2, P3, P5, P9	X	X	X					NO	\$222,415	\$202,250	\$20,165 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Eliot Street Pedestrian Mobility Improvement Project east	Construct a bituminous sidewalk along the south side of Eliot Street between Cedar Street and the condominiums at Mountain Gate Road (1,000 LF) to eliminate the need for residents to cross the street to access the sidewalk when walking to Warren School. Stripe a crosswalk and construct ADA-compliant curb ramps with detectable warning panels across Cedar Street and also provide a curb ramp on the southwest corner at Mountain Gate Road	NO	Eliot Street (south side), between Cedar Street and Mountain Gate Road	204825, 887925	205142, 887867	Public Feedback	P2, P3, P5, P9	X	X	X					NO	\$111,440	\$101,380	\$10,060 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Fruit Street Pedestrian Accessibility Improvement Project	At the existing striped crosswalks along Fruit Street at Wayside Drive, Davis Farm Road, and Crestwood Drive, and across Fruit Street, construct ADA-compliant curb ramps to facilitate walking to and from the Warren School.	NO	Fruit Street at Warren School Access; Fruit Street at Davis Farm Road; Fruit Street at Wayside Lane; Fruit Street at Crestwood Drive	204544, 888087; 204503, 888111; 204346, 888162; 204311, 888154		Public Feedback	P2, P3	X	X	X					NO	\$45,760	\$41,600	\$4,160 - Chapter 90	6	
	East Union Street Pedestrian Mobility Improvement Project	Extend the sidewalk along the south side of East Union Street easterly from Cedar Street to the Framingham City Line (1,950 LF). Stripe crosswalks and construct ADA-compliant curb ramps with detectable warning panels across Cedar Street, Wesson Road, Greenwood Road, and Learned Road. Construct curb ramps and stripe a crosswalk across the east leg of East Union Street at the Higley Road intersection. Provide MUTCD-compliant pedestrian crossing warning signage facing both directions of East Union Street	NO	East Union Street, between Cedar Street and the Framingham City Line	205149, 890037	205685, 890339	Public Feedback; CS Needs Assessment	P2, P3, P5, P9, SO	X	X	X					NO	\$236,985	\$215,730	\$21,255 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Cedar Street Pedestrian Mobility Improvement Project	Construct a bituminous sidewalk along the west side of Cedar Street between Grover Road and East Union Street (1,300 LF) to connect the Femia Road and Grover Road neighborhoods with the sidewalk on East Union Street leading to Ashland High School. Stripe crosswalks across Cedar Street at Mulhall Drive/Grover Road and across Grover Road to provide a safe connection for residents on the east side of Cedar Street and include pedestrian crossing warning sign assemblies and ADA-compliant curb ramps with detectable warning panels	NO	Cedar Street, between Femia Road and East Union Street	205103, 889643	205154, 890036	CS Needs Assessment	P2, P3, P5, P9, SO	X	X	X					NO	\$146,170	\$133,040	\$13,130 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	



MassDOT Complete Streets Funding Program Project Prioritization Plan

Municipality
MassDOT District

Ashland
3

Date
Name/Title

4/1/2018
Sheila Page, Town Planner

Project Details			EI	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)
	Union Street Pedestrian Mobility Improvement Project II	Relocate the five (5) utility poles which obstruct the sidewalk along the south side of Union Street (other than the two at Fountain Street included in the project at that location) between the west end of the HMA portion of the sidewalk 600' east of Chestnut Avenue and East Union Street. Reconstruct the sidewalk along this segment (1,540 LF)	NO	Union Street (south side), 600' east of Chestnut Avenue to East Union Street	203790, 889802	204144, 890105	CS Needs Assessment	S2, P1	X	X	X					NO	\$393,990	\$380,900	\$13,090 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	West Union Street Pedestrian Safety Improvement Project (excluding signalized intersections, plus Union/Clark)	Extend the bituminous sidewalk south along the west side of West Union Street from Indian Spring Road to TJ's restaurant near the Hopkinton T.L. At the entrance to Ashland State Park, provide a signed, marked crosswalk - continue the sidewalk along the west side of State Park Road to the entrance to the parking lot and provide a signed, marked crosswalk connecting to the existing sidewalk (5,000' total). Also stripe a crosswalk and provide ADA-compliant curb ramps with detectable warning panels across and perpendicular to Frankland Road. Stripe a crosswalk across West Union Street providing access to Waterview Lodge and include ADA-compliant curb ramps and MUTCD-compliant pedestrian crossing warning sign assemblies facing both directions of West Union Street traffic. Reconstruct the curb ramp on the northwest corner of West Union Street at James Jackson Way (leading to Ashland Middle School) to be ADA-compliant, construct an ADA-compliant curb ramp on the southeast corner at Union Street at Clark Street, remove the marked crosswalk at Honey Dew Donuts, construct an ADA-compliant curb ramp on the north side of West Union Street at the marked crosswalk near Presidents Row and replace the non-compliant school crossing sign with an MUTCD pedestrian crossing warning sign/plaque assembly	NO	West Union Street, between TJ's and Summer Street and Union St/Clark St, SE corner	201173, 887898	203119, 889567	CS Needs Assessment	P1, P2, P3, P5, P9	X	X	X					NO	\$533,516	\$400,000	\$133,516 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	High Street Pedestrian Mobility Improvement Project	Construct a bituminous sidewalk along the north and west sides of High Street between Ridgewood Street and the southern terminus of the existing sidewalk (4,350') to improve connectivity with the train station and Grynco! Park. Construct ADA-compliant curb ramps and stripe crosswalks across Whittemore Drive and Ranglewood Drive. Stripe a crosswalk across High Street at the access path to the train station and provide ADA-compliant curb ramps and pedestrian crossing warning sign assemblies facing both directions of High Street traffic. Due to the curvature and grading of High Street, also install advanced pedestrian crossing warning sign assemblies in both directions on High Street. Install pedestrian-activated flashing light system.	NO	High Street, Ridgewood Street to the railroad overpass	201310, 890133	200626, 889154	CS Needs Assessment	P2, P3, P5, P9, SO	X	X	X					NO	\$452,081	\$400,000	\$52,501 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Oak Street Pedestrian Mobility Improvement Project	Stripe a crosswalk across the south leg of Oak Street at Kings Row providing ADA-compliant curb ramps with detectable warning panels and MUTCD-compliant pedestrian crossing warning signage. Construct a bituminous sidewalk along the west side of Oak Street northerly from Kings Row to the Southborough T.L. (6,700 LF) Stripe crosswalks and construct curb ramps with detectable warning panels to cross the following side streets: Coburn Drive, Heritage Avenue South, Heritage Avenue North, Ivy Lane, Stonybrook Drive, Whippoorwill Lane, Independence Lane, and Oregon Road	NO	Oak Street, between Kings Row and the Southborough T.L.	200576, 890921	200079, 892842	CS Needs Assessment	P2, P3, P5, P9, SO	X	X	X					NO	\$734,150	\$400,000	\$334,150 - Chapter 90, Capital Improvement Program, MassWorks Grants	9	
	Oregon Road Pedestrian Mobility Improvement Project	Construct a bituminous sidewalk along the south side of Oregon Road within the Town of Ashland (5,900 LF). Install MUTCD-compliant pedestrian crossing warning signage facing both directions of Oak Street traffic and the intersection with Oregon Road. Construct ADA-compliant curb ramps with detectable warning panels and stripe crosswalks across each side street: Independence Lane, Oak Street, and Lincoln Road	NO	Oregon Road (south side), between the Southborough Town Line and the Framingham City Line	199899, 892373	201633, 892707	Public Feedback	P2, P3, P5, P9, SO	X	X	X					NO	\$588,190	\$400,000	\$188,190 - Chapter 90, Capital Improvement Program, MassWorks Grants	9	
	Fountain Street Pedestrian Mobility Improvement Project	Reconstruct the curb ramps along the north side of Fountain Street at Riverview Drive to be ADA-compliant; extend the existing bituminous sidewalk along the north side of Fountain Street from Green Street to the Framingham City Line (1,250 LF). This includes constructing four (4) additional curb ramps with marked crosswalks across Green Street and Cutler Drive	NO	Fountain Street at Riverview Drive and Fountain Street (north side) between Green Street and the Framingham City Line	204146, 890731	204372, 891265	CS Needs Assessment	P2, P3, P5, P9	X	X	X					NO	\$152,551	\$138,806	\$13,745 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Myrtle Street Pedestrian Mobility Improvement Project	Extend the bituminous sidewalk for 3,200 LF along the west side of Myrtle Street north of Strobos Lane to the Framingham City Line. Construct six (6) ADA-compliant curb ramps: two across Strobos Lane, two across Winter Street and two across White Rock Road and stripe crosswalks across the side streets	NO	Myrtle Street from Strobos Lane to the Framingham City Line	203032, 891200	203227, 892072	CS Needs Assessment	P2, P3, P5, P9	X	X	X					NO	\$335,104	\$304,784	\$30,320 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Frankland Road Pedestrian Mobility Improvement Project	Construct a bituminous sidewalk along the north side of Frankland Road between Route 135 and Pennock Road (2,400 LF). Stripe a crosswalk and construct ADA-compliant curb ramps with detectable warning panels across Thurston Lane.	NO	Frankland Road, between Route 135 and Pennock Road	201972, 888405	201240, 888411	Public Feedback	P2, P3, P5, P9	X	X	X					NO	\$236,680	\$215,240	\$21,440 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Wilbur Drive/Orchard Road Pedestrian Mobility Improvement Project	Construct a bituminous sidewalk along the north side of Wilbur Drive westerly to the east leg of the intersection with Orchard Road. Stripe a crosswalk across Wilbur Drive. Construct ADA-compliant curb ramps with detectable warning panels, and provide MUTCD-compliant pedestrian crossing warning signage facing both directions of Wilbur Drive traffic. Also stripe a crosswalk across Cortland Lane and construct ADA-compliant curb ramps. Construct a bituminous sidewalk along the east side of Orchard Road between Wilbur Drive and Rome Way (1,450 LF sidewalk total)	NO	Wilbur Drive (north side) between the western terminus of the existing sidewalk and Orchard Road; Orchard Road (east side) between Wilbur Drive and Rome Way	201262, 889316; 201243, 889296	201240, 889308; 201304, 888903	Public Feedback	P2, P3, P5, P9, SO	X	X	X					NO	\$160,075	\$145,670	\$14,405 - Chapter 90, Capital Improvement Program, MassWorks Grants	6	
	Bus Stop Accessibility Improvement Project	At each bus stop on the MWRTA Route 5 (Ashland Community Center, Ashland Junior High, and Main St/Summer Street/Homer Avenue), install a sign indicating the location of the stop and the route number. Install shelters at all stops and pedestrian scale street lighting at the Ashland Junior High and Community Center stops. Construct 4 ADA-compliant curb ramps at the Main St/Summer St/Homer Ave intersection. Curb ramps at other bus stops to be reconstructed for accessibility under West Main Street project. Install a bicycle storage rack accommodating four bikes at each stop. To improve safety at Main Street/Summer Street/Homer Avenue crossing, install blackout No Turn On Red signs to be activated only during the exclusive pedestrian phase facing Main Street southbound and Homer Avenue westbound traffic.	NO	MWRTA Route 5 Bus Stops in Ashland: Main St/Summer St/Homer Ave; Ashland Junior High School; Ashland Community Center	202985, 889923; 202273, 889914; 202006, 888440		CS Needs Assessment	T1, T2, T3, P2, P3, SO	X	X	X	X	X		NO	\$40,530	\$38,450	\$2,080 - Chapter 90	6		