

Longmeadow - Webster Road Bicycle/Pedestrian Path
Bicycle/Pedestrian Planning & Feasibility Study
 Alternate Route Comparison
 Section 4: Town Center to Community School (Harbor Road)

	purple	orange	green
	Alternative E:	Alternative F:	Alternative G:
	Shared Use Path on north side of Harbor Rd	Shared Path on south side of Harbor Road	Bike Lanes on both sides of Harbor Road (65' ROW on Harbor)
Project Description	Shared Path North	Shared Path South	Bike Lanes
Length	2100 feet	2100 feet	2100 feet
Acreage of Disturbance	0 acres	0 acres	0 acres
Length in ROW	2100 feet	2100 feet	2100 feet
Acreage of private property easements	0 acres	0 acres	0 acres
Acreage of Town Land	0 acres	0 acres	0 acres
Type of Road Crossings	unsignalized crosswalk at the school	none needed	unsignalized crosswalk at the school
Significant Physical Constraints	utility poles, proximity of buildings to road, fences, parking at the gas station lot	fire hydrants, fences, parking area near Route 7	none
Environmental/Cultural Constraints			
Flood Plain	no impact	no impact	no impact
Forest Impact/Mature Trees	removal of +/- 20 trees >6" to be removed	no impact	no impact
Rare, threatened or endangered species	no impact	no impact	no impact
Approximate Acreage of Wetland Disturbed	none	none	none
Section 6F Properties	none	none	none
Archaeological Resources			
Historic Resources			
Hazardous Material	Town Garage on Harbor Rd and Spillane's on Rt 7	Noble House on Harbor Road	None - road restriping only
Utilities	relocate telephone poles	relocate fire hydrant	-
Project Attributes			
Meets Purpose and Need Statement			
Provides direct links with future paths/sidewalks	YES	YES	YES
Year Round Use	YES	YES	minimal usage in winter
Number of unsignalized Driveways/Roadways Crossed	11	12	0
Signalized Driveway or Roadway Crossings	1	1	1
Railroad Crossing	1	1	1
Bicycle Level of Service			
Readily Serves all age groups and users	primarily for children and casual bicycle riders	primarily for children and casual bicycle riders	for children, casual and experienced bicycle riders
Topographic Changes	none	none	none
Integrates with Regional Bike/Ped plan	YES	YES	YES
Likely future levels and types of demand	HIGH	HIGH	HIGH
Public Perception of Safety and Acceptability	HIGH	HIGH	MODERATE
Permits			
Water Quality Certification	Possibly	No	No
Storm Water Runoff Permit	No	No	No
Act 250 Permit Required	No	Possibly	No
Qualifies for Categorical exclusion	Questionable	Yes	Yes
ADA Compliance	Yes	Yes	Yes
Shelburne Site Plan/Zoning Permit			
Construction			
Initial Cost Estimate			
Ease of Implementation			
Right-of-way Ownership			
# of Construction Easements			
# Of Permanent Easements			