

Sidewalk Feasibility Study

for Highland St & Merriam St

prepared by Weston Traffic & Sidewalk Committee

October 6, 2014

Weston CPC

History

- Sidewalk Master Plan completed 2011
- Year 1: Brown St/Winter St approved 2013
- Year 2: Merriam St proposed 2014
- \$250,000/year for 4 years



Existing Weston Sidewalk Inventory

- 32 miles of public & school sidewalk
- 13.6 miles of private sidewalk
- DPW plows 16.9 miles of sidewalk
(Locations on main roads that connect to schools, elderly/public housing and transit stations)

Source: Robert Hoffman, DPW Director (2013)

How did TSC set priorities?

By mapping all the existing sidewalks, paths, and trails in Town, then identifying:

- Connections to/from schools
- Connections to/from transit stations
- Connections for “missing links” where existing sidewalks abruptly stop
- Only major Town roads were considered

Sidewalk Priorities

<u>Location</u>	<u>Length</u>	<u>Year(s)</u>
• Brown/Winter Street	6,500'	1 & 2
• Merriam Street	2,500'	2
• Highland Street	2,500'	3-4
• Ash Street	2,500'	3-4
• Glen Road	<u>7,500'</u>	4+
	21,500'	

Total new paths: ~ 4 miles

Proposed New Sidewalks

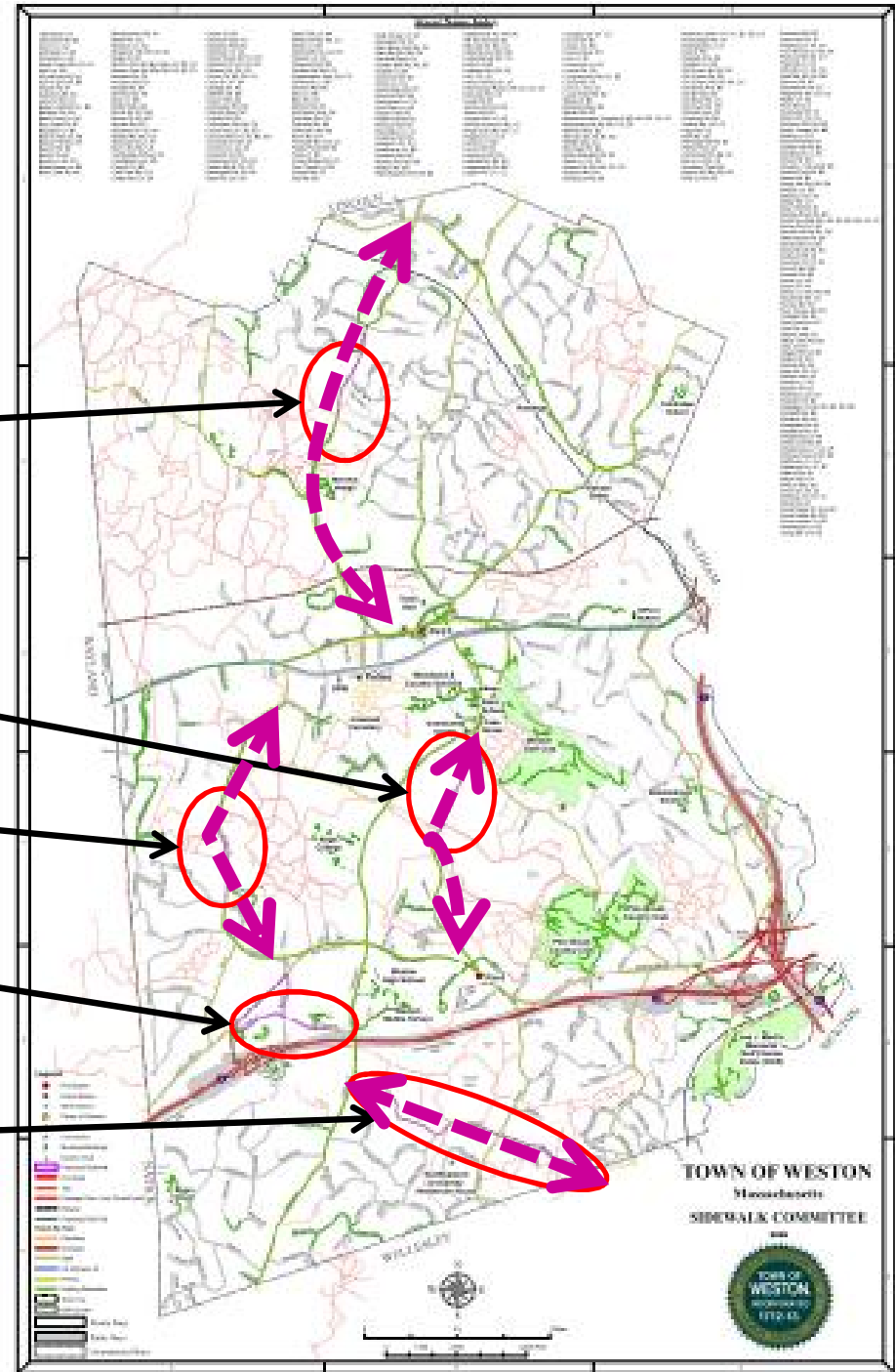
2. Merriam St

5. Ash St

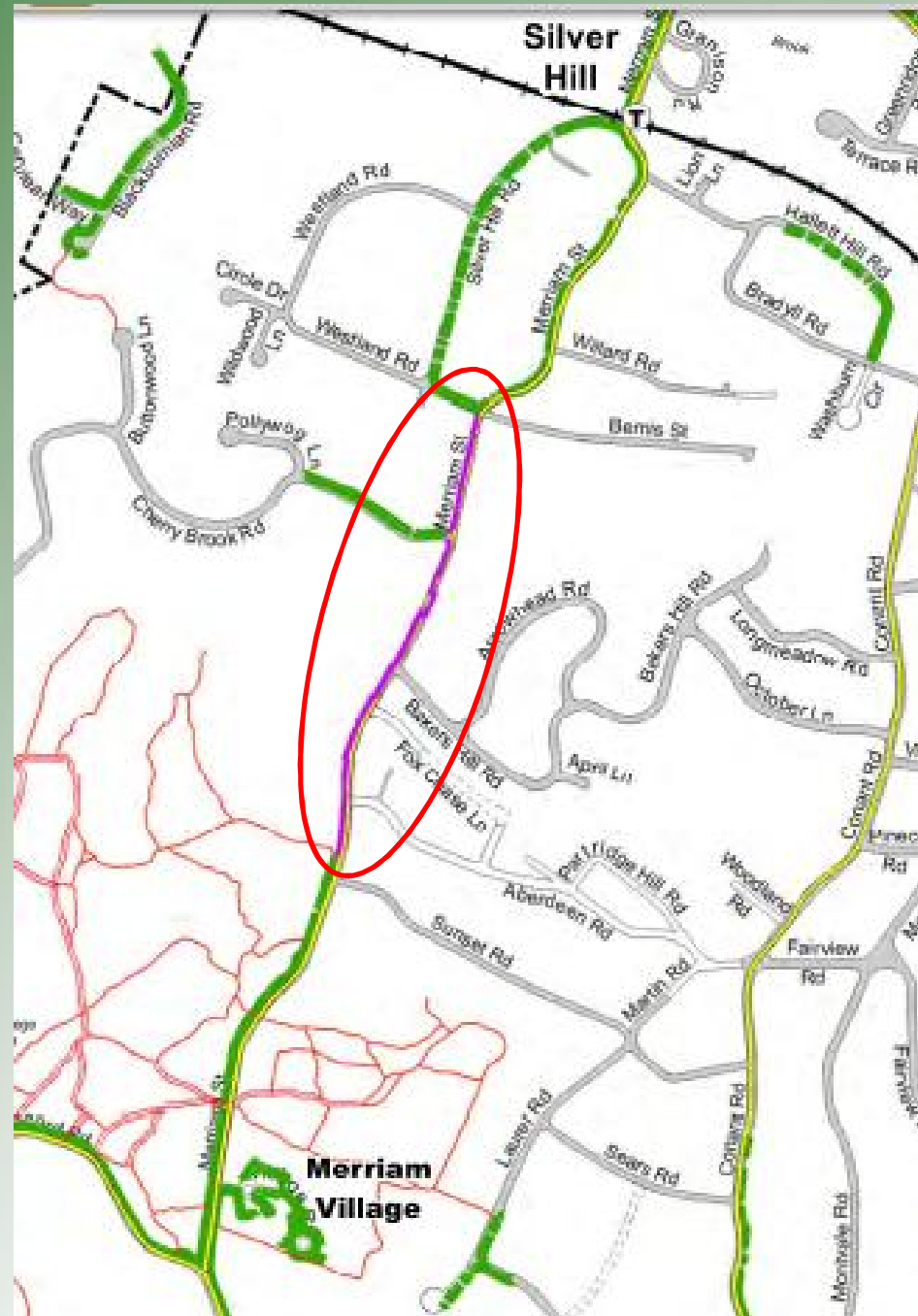
3. Highland Ave

1. Brown St & Winter St

4. Glen Rd



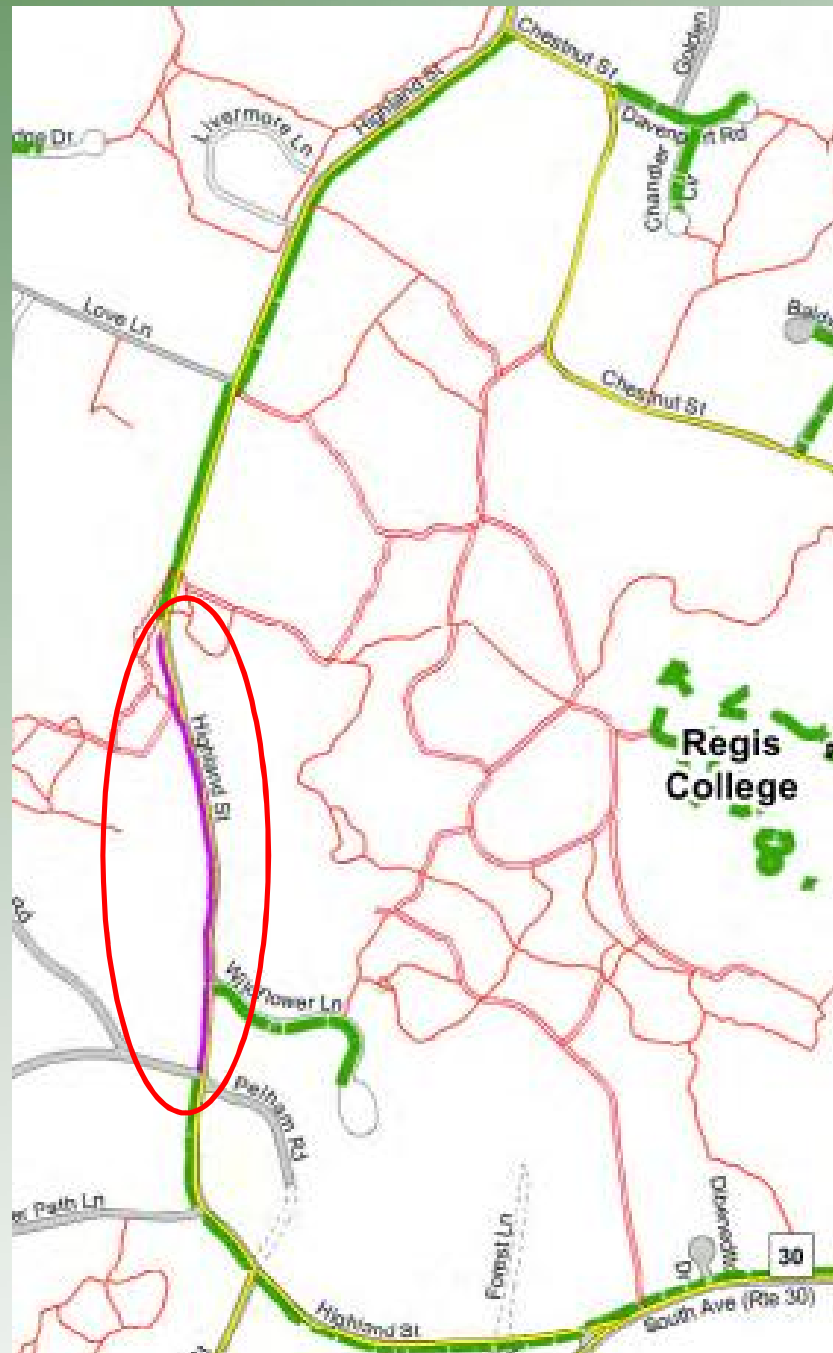
Merriam St
Start: Sunset Rd
End: Bemis St



Highland St

Start: Pelham Rd

End: ½ mile north



CPC Funding Request: FY15

- Past CPC rejection of \$250k design & construction request for Merriam St
- DPW developed a feasibility study scope of work
- Three consultants responded: VHB, Beals & Thomas, & Meridian
- DPW evaluated responses, proposed deliverables, and recommended 'best fit'
- Traffic & Sidewalk Committee voted in agreement to DPW recommendation

	VHB	Beals and Thomas	Meridian
field survey	y	as add on service	y
GIS based plan	n	y	n
right of way determination	y	n	n
Site Walk	y	y	y
conceptual design	y	y	y
meetings	y	y	y
wetland delineation	n	y	y
construction cost estimate	n	y	y
budget	\$26,200	\$14,500	\$37,300
add on services		\$8000 for survey	
not included	preliminary and final design		
schedule	not discussed	2 to 3 months	45 days
experience statement	n	y	n
MERRIAM	\$26,200	\$22,500	\$37,300
HIGHLAND	\$24,200	\$21,000	\$32,500
TOTAL	\$50,400	\$43,500	\$69,800
~10% CONTINGENCY		\$4,500	
REQUESTED AMOUNT		\$48,000	