

Draft Agenda: Shelburne Bicycle and Pedestrian Paths Committee

September 19, 2022

6:30 – 8:00 PM

Pierson Library

1. Call to Order

2. Administration
 - a. Appoint a notetaker
 - b. Approve agenda
 - c. Approve minutes from June (July meeting failed to meet a quorum; August meeting not held)

3. Public Comment
 - a. Update from Village Pedestrian Safety Group

4. Working Session: Review prioritization of Connectivity Study toward formal recommendation to Selectboard

Shelburne Active Transportation Priority Matrix - First Tier

Project Type / ID sw = sidewalk su = Shared Use Path b = bike lane c = crosswalk m = misc	Recommendation	Rank	Next Steps	Conceptual Design / Construction Cost	Cost Source
sw7	The 2014 US7/Harbor Rd/Falls Rd Scoping Study proposes a new sidewalk on the east side of Route 7 from Falls Road to the Toy Shop.	1	Seek funding for design and construction	\$47,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
su4	The 2017 Shelburne Gateway Scoping Study recommends a shared use path along Route 7 between Bostwick Road and Shelburne Vineyard	2	Seek funding for design and construction	\$144,100	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
sw3	The 2017 Shelburne Gateway Scoping Study recommends building a new sidewalk along Bostwick Rd, from the Route 7 to the Lake Champlain Waldorf School.	3	Seek funding for design and construction	\$144,500	Cost referenced in this Study, page 32.
m4	The 2014 US7/Harbor Rd/Falls Rd Scoping Study proposes new streetscape features including street trees and pedestrian-scale lighting along Route 7 between Falls Road and Church Street.	4	Seek funding for design and construction	\$100,000	VTrans 5 Year Averaged Price List 2018 Spec; Itemized estimates based on Study's concept illustrations
sw2	"The 2017 Shelburne Gateway Scoping Study proposes building a new sidewalk along Route 7, from the Shelburne Museum to Bostwick Road. This would be done in conjunction with a new crossing on Route 7 @ Bostwick Road."	5	may need further study, some elements may be implementable	\$332,400	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
sw6	The 2012 Village Green Master Plan Update includes a new sidewalk on the north side of Church Street.	6	may need further study, some elements may be implementable	\$135,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
sw5	The 2008 Proposed Falls Road Streetscape (north of Church St) includes a new sidewalk on the east side of Falls Road with a green buffer/parallel parking, and reconstruction/completion of the west side sidewalk with a green buffer/street trees	7	may need further study, some elements may be implementable	\$220,000	VTrans 5 Year Averaged Price List 2018 Spec; Itemized estimates.

Shelburne Active Transportation Priority Matrix - First Tier (continued)

Project Type / ID sw = sidewalk su = Shared Use Path b = bike lane c = crosswalk m = misc	Recommendation	Rank	Next Steps	Conceptual Design / Construction Cost	Cost Source
c4	The 2014 US7/Harbor Rd/Falls Rd Scoping Study proposes adding a median refuge islands on pedestrian crossings of Route 7 at Church Street.	8	Seek funding for design and construction	\$60,000	Cost inferred from 2017 Shelburne Gateway Scoping Study, page 32
su2	The 2017 Bay Road Pedestrian and Bicycle Mobility Study recommends building a shared use path along Bay Road. Selectboard support has yet to be achieved for this project. Yet Bay Road remains in need of walking and bicycling safety improvements.	9	may need further study, some elements may be implementable	\$2,700,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
sw8	The Bay Road Bridge Replacement Scoping Study (2010) recommends building a new bridge with a sidewalk across the LaPlatte River.	10	Seek funding for design and construction	\$500,000	Cost referenced in this Study, page A-3.

Shelburne Active Transportation Priority Matrix - Second Tier

Project Type / ID sw = sidewalk su = Shared Use Path b = bike lane c = crosswalk m = misc	Recommendation	Rank	Next Steps	Conceptual Cost	Cost Source
su1	The 2004 Champlain Path Feasibility Study includes a shared use path through Shelburne, from Charlotte to South Burlington.	11	may need further study, some elements may be implementable	\$75,000	Due to age and breadth of study, this cost estimate is for additional planning work before approaching phasing and/or construction costs.
m2	The 2014 US7/Harbor Rd/Falls Rd Scoping Study proposes adding curb extensions, extended/new vehicle turning lanes, and access management at this intersection.	12	Seek funding for design and construction	\$5,000,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
su3	The 2004 Longmeadow-Webster Road Bicycle/Pedestrian Path Feasibility Study examined a shared-use path connecting the neighborhoods north of Webster Road to Shelburne Village and Community School on Harbor Road.	13	may need further study, some elements may be implementable	\$210,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
c1a	The 2017 Shelburne Gateway Scoping Study recommends installing new crossings, all with raised medians, on Route 7 at the Fiddlehead Brewery	14 (tie)	Seek funding for design and construction	\$30,000	Cost inferred from this Study, page 32.
c1b	The 2017 Shelburne Gateway Scoping Study recommends installing new crossings, all with raised medians, on Route 7 at South Park Road	14 (tie)	Seek funding for design and construction	\$60,000	Cost referenced in this Study, page 32.
c1c	The 2017 Shelburne Gateway Scoping Study recommends installing new crossings, all with raised medians, on Route 7 at Ridgefield Road	14 (tie)	Seek funding for design and construction	\$60,000	Cost referenced in this Study, page 32.
b4	On the southern portion of town, bike lanes are proposed along Irish Hill Road, Falls Road, Marssett Road, and Bostwick Road, a corridor that would span about four and a half miles.	17	may need further study, some elements may be implementable	\$65,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
m3	The Village Pedestrian Safety Group (2021) proposes establishing and maintaining a clearly designated pedestrian path (off of the road) connecting the Shopping Plaza to the Bearded Frog/Shelburne Inn Building.	18	likely needs further study	\$35,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
b5	A bike lane connection on Falls Road, from Marssett Road to Church Street in the Village Center is proposed.	19	likely needs further study	\$7,500	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
sw4	The Village Pedestrian Safety Group (2021) proposes adding curbing to the sidewalk on Upper Falls Road	20	likely needs further study	\$5,000	VTrans 5 Year Averaged Price List 2018 Spec

Shelburne Active Transportation Priority Matrix - Third Tier

Project Type / ID sw = sidewalk su = Shared Use Path b = bike lane c = crosswalk m = misc	Recommendation	Rank	Next Steps	Conceptual Design / Construction Cost	Cost Source
t1	There is a proposed trail connecting the neighborhood around Juniper Ridge to Spear Street, which are only about a quarter of a mile apart.	21	likely needs further study		VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
b1	There are proposed bike lanes on Harbor Road, from Bay Road to School Street. This proposed bike lane corridor would connect to a planned shared use path on Bay Road and the Ti Haul Trail, but lacks a bicycle connection on Harbor Road from School Street and into the Village.	22	may need further study, some elements may be implementable	\$620,000	VTrans 5 Year Averaged Price List 2018 (road widening) & VTrans Report on Shared-Use Path and Sidewalk Costs January 2020 (lane marking)
b2	Bike lanes are also proposed on Dorset Street, from the South Burlington/Shelburne town boundary to Irish Hill Road. These bike lanes would connect into an Rec Path corridor on Dorest Street in South Burlington.	23	may need further study, some elements may be implementable	\$1,450,000	VTrans 5 Year Averaged Price List 2018 (road widening) & VTrans Report on Shared-Use Path and Sidewalk Costs January 2020 (lane marking)
c5	The Village Pedestrian Safety Group (2021) proposes installing crosswalk signs at all uncontrolled crosswalks, and installing reflective post covers on all crosswalk signs.	24	likely needs further study	\$13,200	VTrans 5 Year Averaged Price List 2018 Spec
b3	Another corridor of bike lanes is proposed on Cheesefactory Road and Barstow Road, from the South Burlington/Shelburne town line to Spear Street.	25	may need further study, some elements may be implementable	\$23,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
m1	The 2016 Falls Road & Marsett Road Traffic Calming Review recommends installing a mini roundabout at this intersection. This study also recommended striping 10' travel lanes on Falls Road and Marsett Road.	26	may need further study, some elements may be implementable	\$250,000	Referenced in this Study, page 8.
m6	The Village Pedestrian Safety Group (2021) also proposes marking 10 foot travel lanes on all town roads	26	likely needs further study	\$50,000	VTrans Report on Shared-Use Path and Sidewalk Costs January 2020
mt = misc					
c3	The Village Pedestrian Safety Group (2021) proposes extending the median to create a pedestrian refuge island at the crosswalk located at entrance of the Village Shopping Plaza.	28	likely needs further study	\$20,000	VTrans 5 Year Averaged Price List 2018 Spec
m5	The Village Pedestrian Safety Group (2021) proposes adding gateway and wayfinding signs in the Village.	29	likely needs further study	\$9,000	VTrans 5 Year Averaged Price List 2018 Spec

5. Additional business

- [LaPlatte Crossing inspection report 2022](#)
- [Bridge erosion observations](#), Steve Antinozzi 9/2022
- [Shelburne trails adopters](#) conditions

6. Confirm next meeting date: October 17, 2022