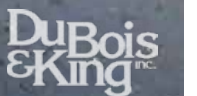




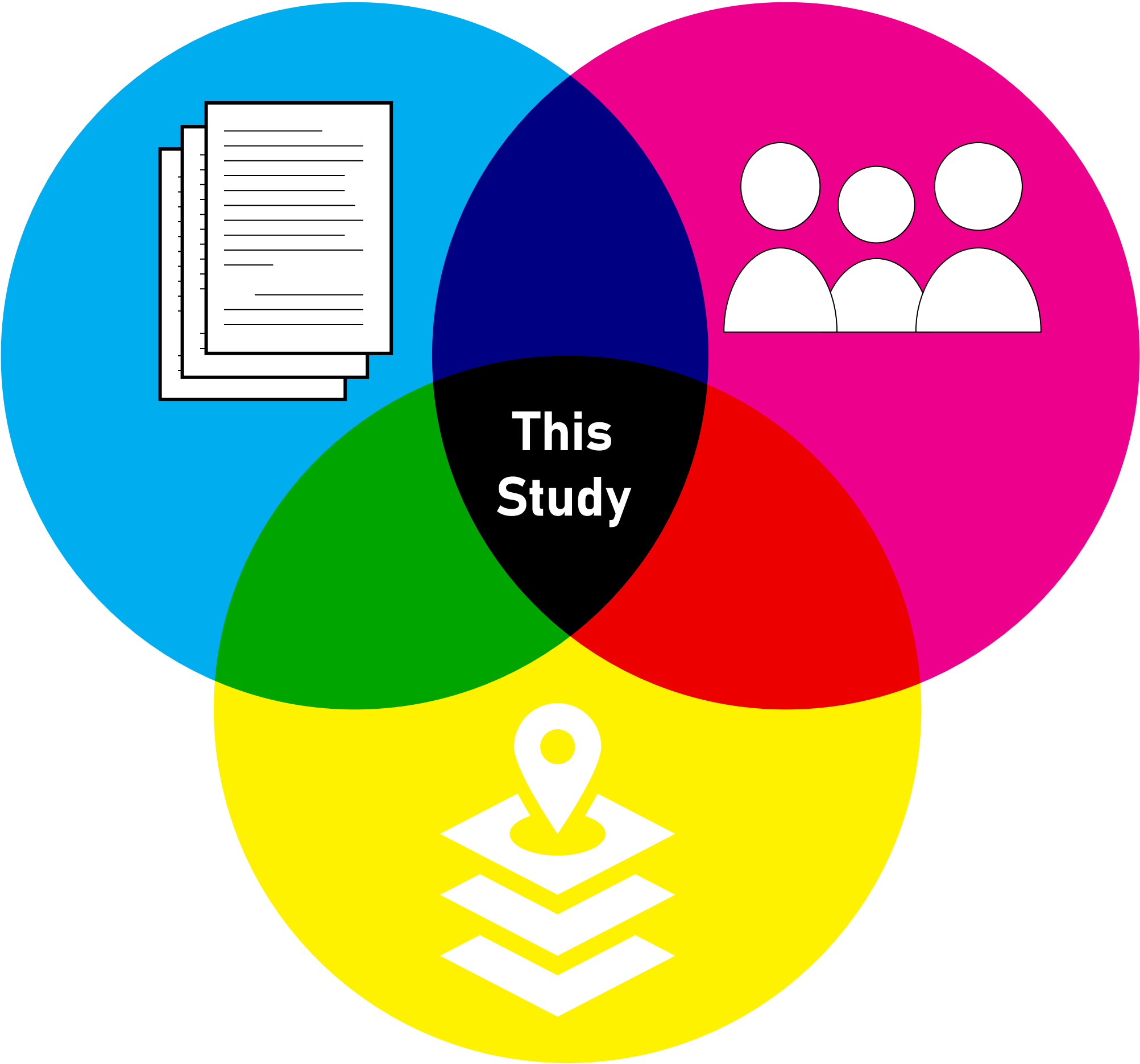
Town of Shelburne, Vermont

Walk & Bike Connectivity Study



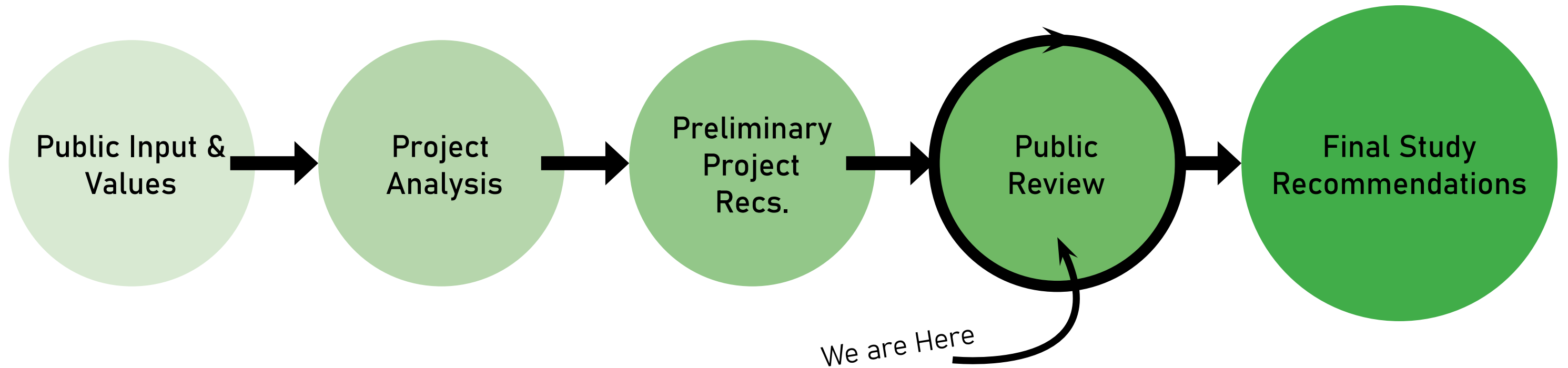
**Prior Study
Compilation
& Review**

**Shelburne
Community
Values**

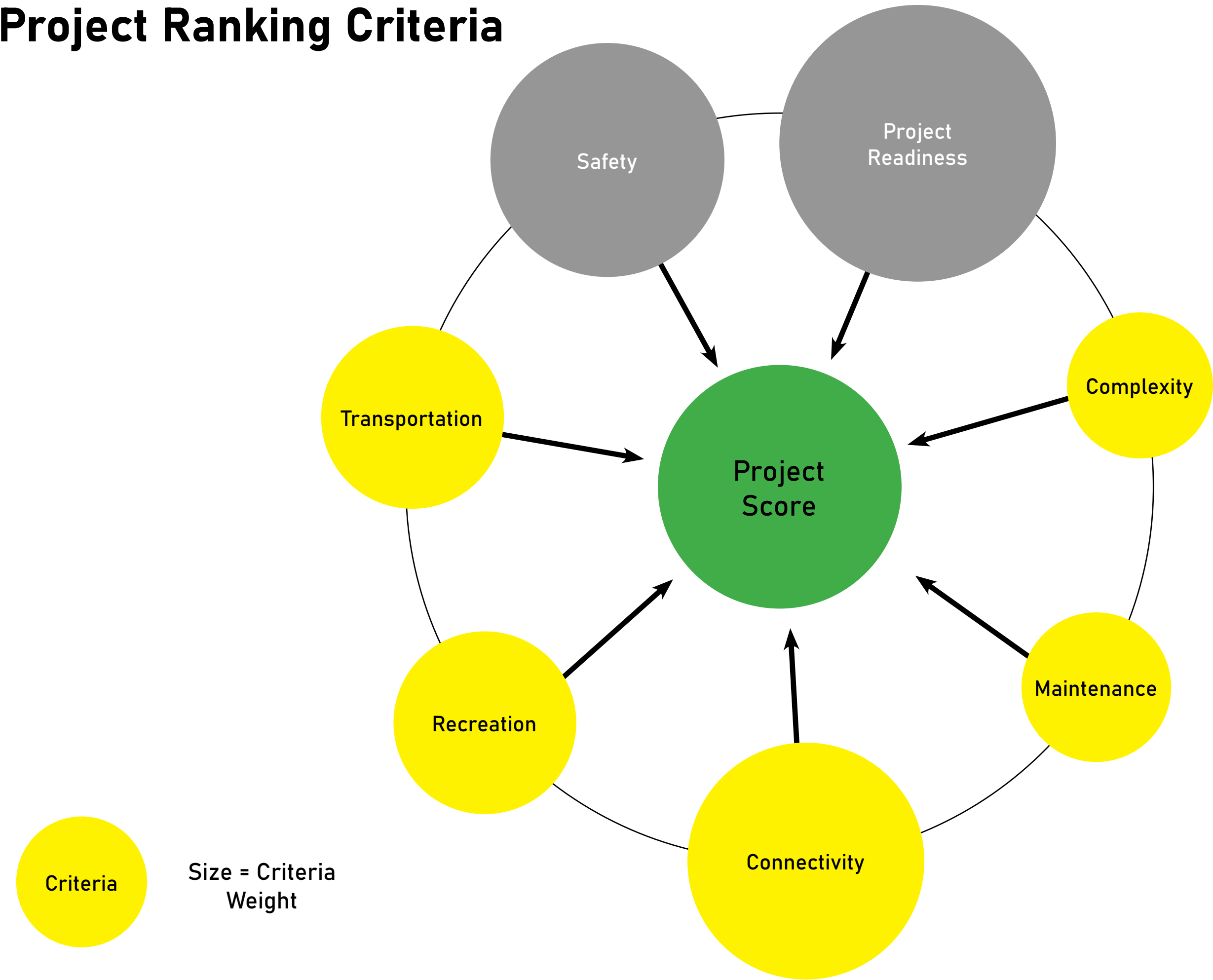


Analysis

Project Process



Project Ranking Criteria



Project Criteria :: Safety

More Points for

- Separated Facilities (sidewalk, pathway, off road trail)
- Areas of documented crash hazard (car and bike/ped)
- Areas of high traffic volumes

Weight: High

Safety is a paramount goal of any public investment in our transportation systems, so this receives a high weight.



photo credit: Lee Krohn

Project Criteria :: Recreation

More Points for

- Projects accessing Shelburne's trailheads, trails, and parks.
- Projects separated from roadway

Weight: Normal

Recreation and Transportation, when compared, were viewed as being equally important by the public.



photo credit: Lee Krohn

Project Criteria :: Transportation

More Points for

- More Commercial /Institutional Destinations near project location
- More Residential origins near project destination

Weight: Normal

Transportation and Recreation, when compared, were viewed as being equally important by the public.



photo credit: Lee Krohn

Project Criteria :: Maintenance

More Points for

- New Facilities as opposed to repair projects.

Weight: Low

Maintenance was not as important as expanding and completing an active transportation network.



photo credit: Lee Krohn

Project Criteria :: Complexity

More Points for

- Low Cost Projects
- Minimum Permitting requirements
- No Property acquisition needed

Weight: Low

The community placed a higher value on building more simple projects vs fewer complex project.

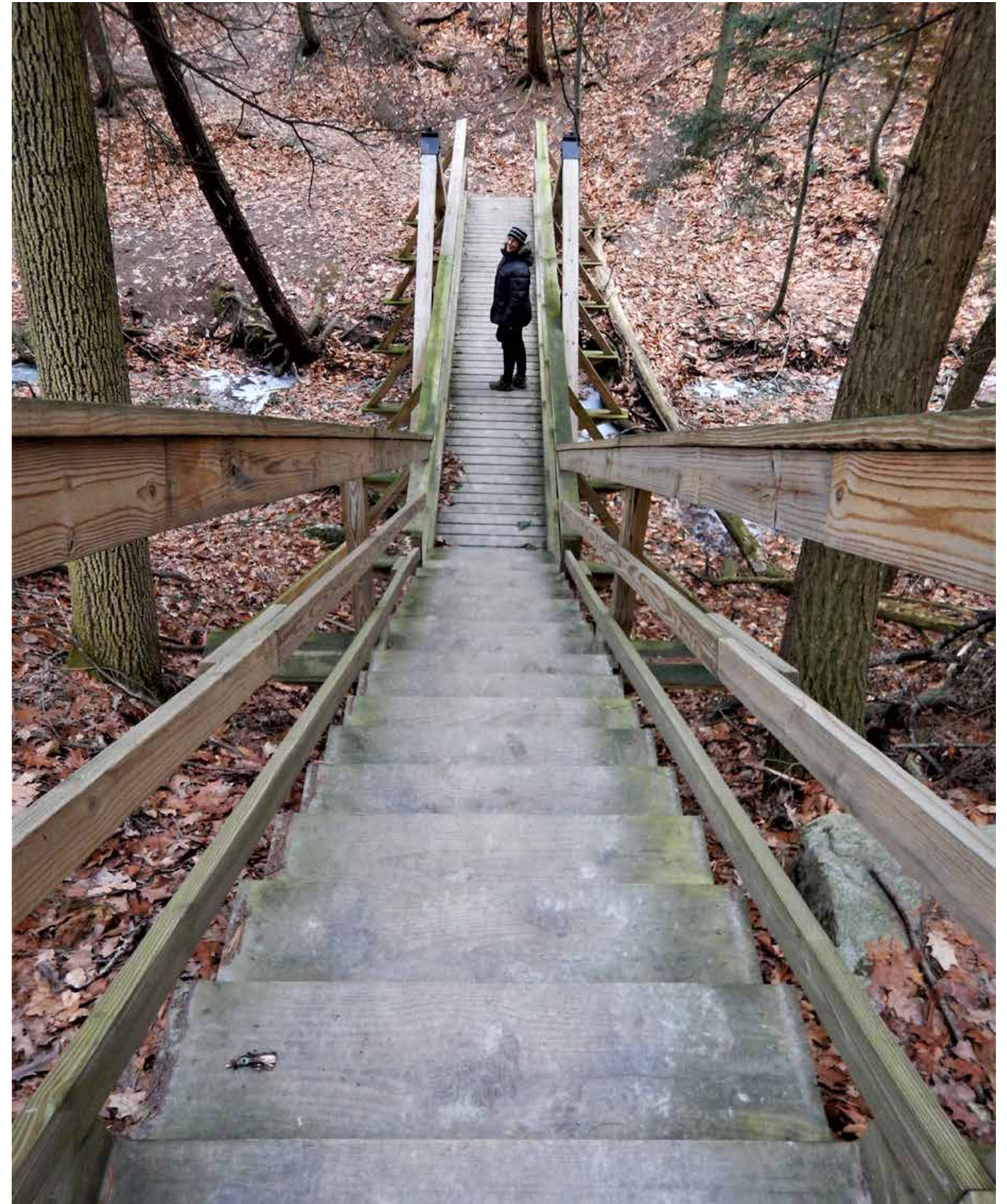


photo credit: Lee Krohn

Project Criteria :: Connectivity

More Points for

- Closes gap between existing facilities
- Connects to Shelburne's identified growth area

Weight: High

Community was largely united in prioritization of projects that connect existing facilities.

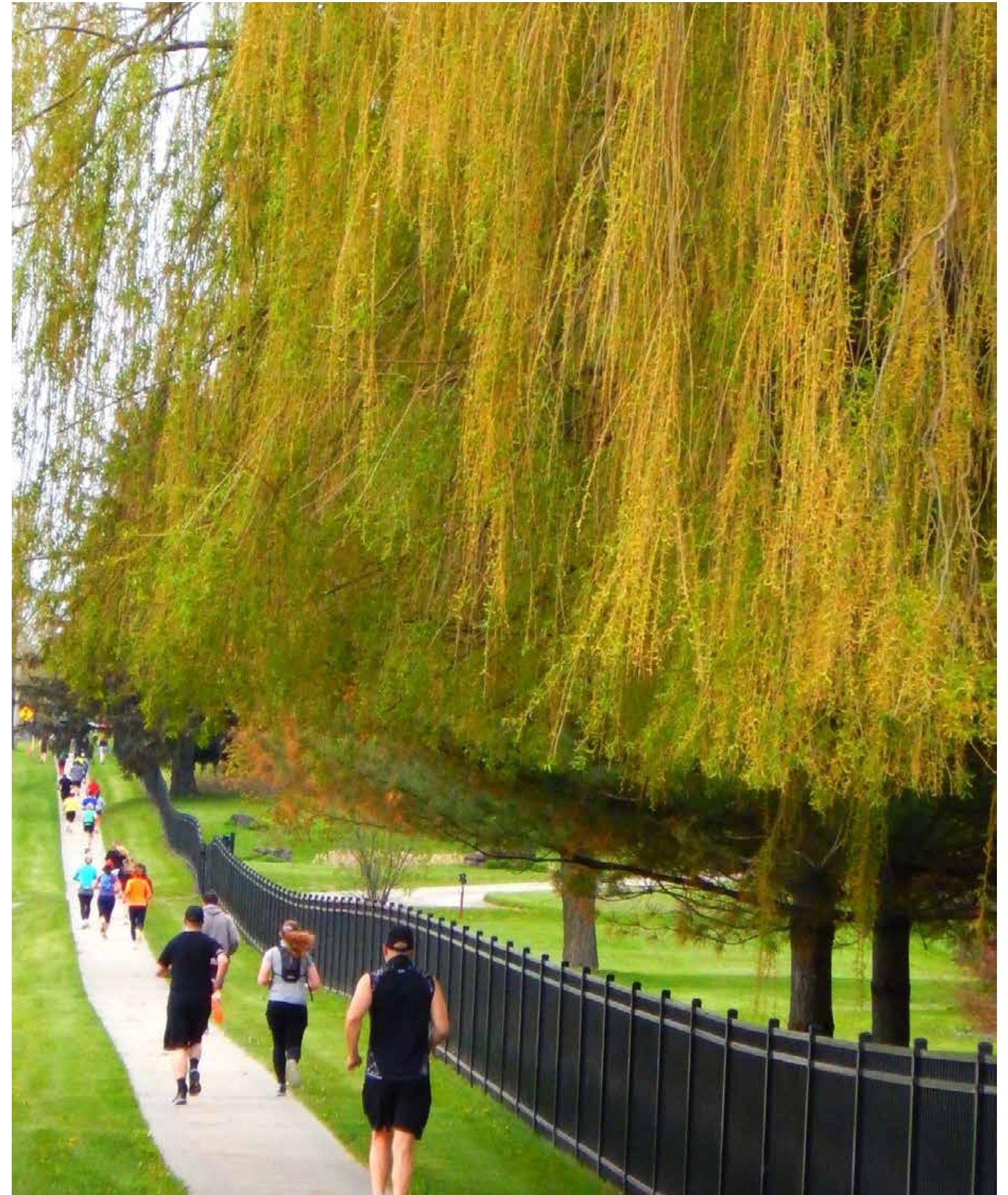


photo credit: Lee Krohn

Project Criteria :: Project Readiness

More Points for

- Part of a public planning process
- Scoping study completed for project

Weight: Very High

Value was added following the discussion at the second Advisory Committee meeting to weight projects that have been through a public planning process more strongly than recommendations from committees.

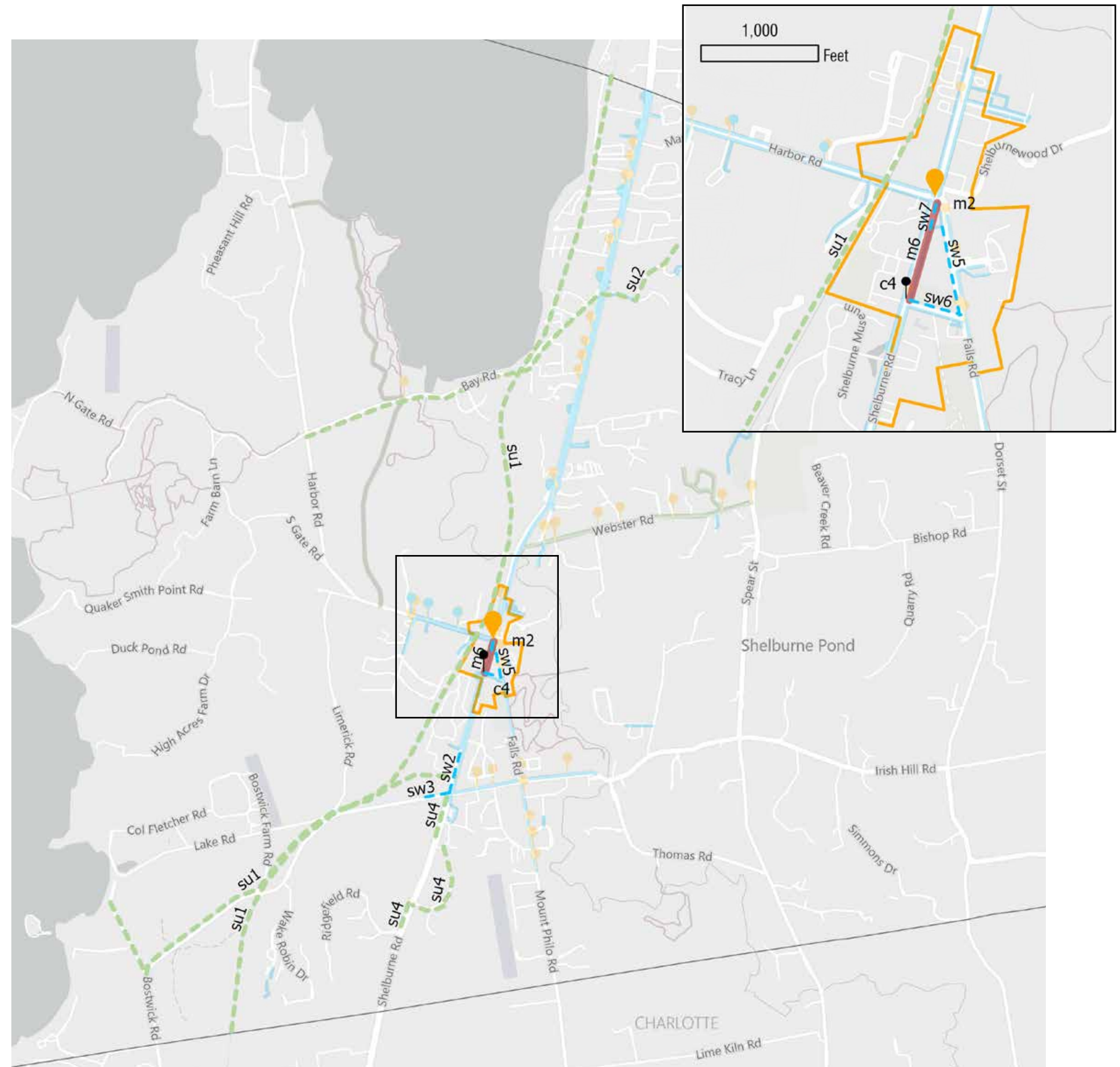


So what were the results?

Top 3rd ::

This top ranked set of projects is primarily focused on the village center improvements and Route 7 to create a complete connected network through Shelburne's designated growth center.

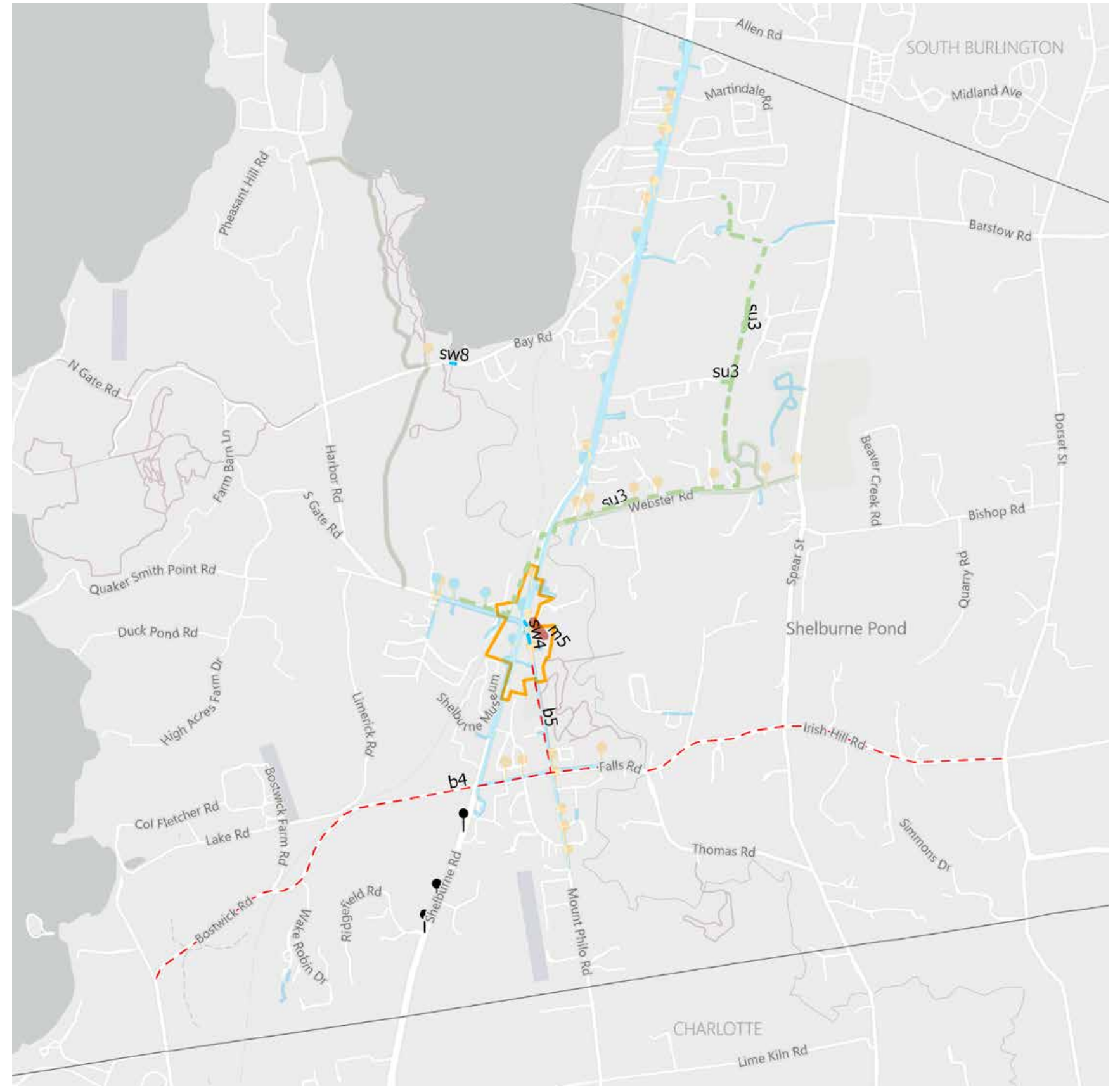
- Complete Sidewalks along Route 7
- Streetscape Renovations to Route 7
- Improved crossings of Bostwick Road
- Advance the Champlain Path concept to connect to the Burlington Greenway
- Falls Road Pedestrian Streetscape improvements



Middle 3rd ::

This middle tier of projects focuses on key shared use pathways and bike lanes to connect across the Town's geographies. This tier also includes multiple new pedestrian crossings with medians at key Route 7 intersections

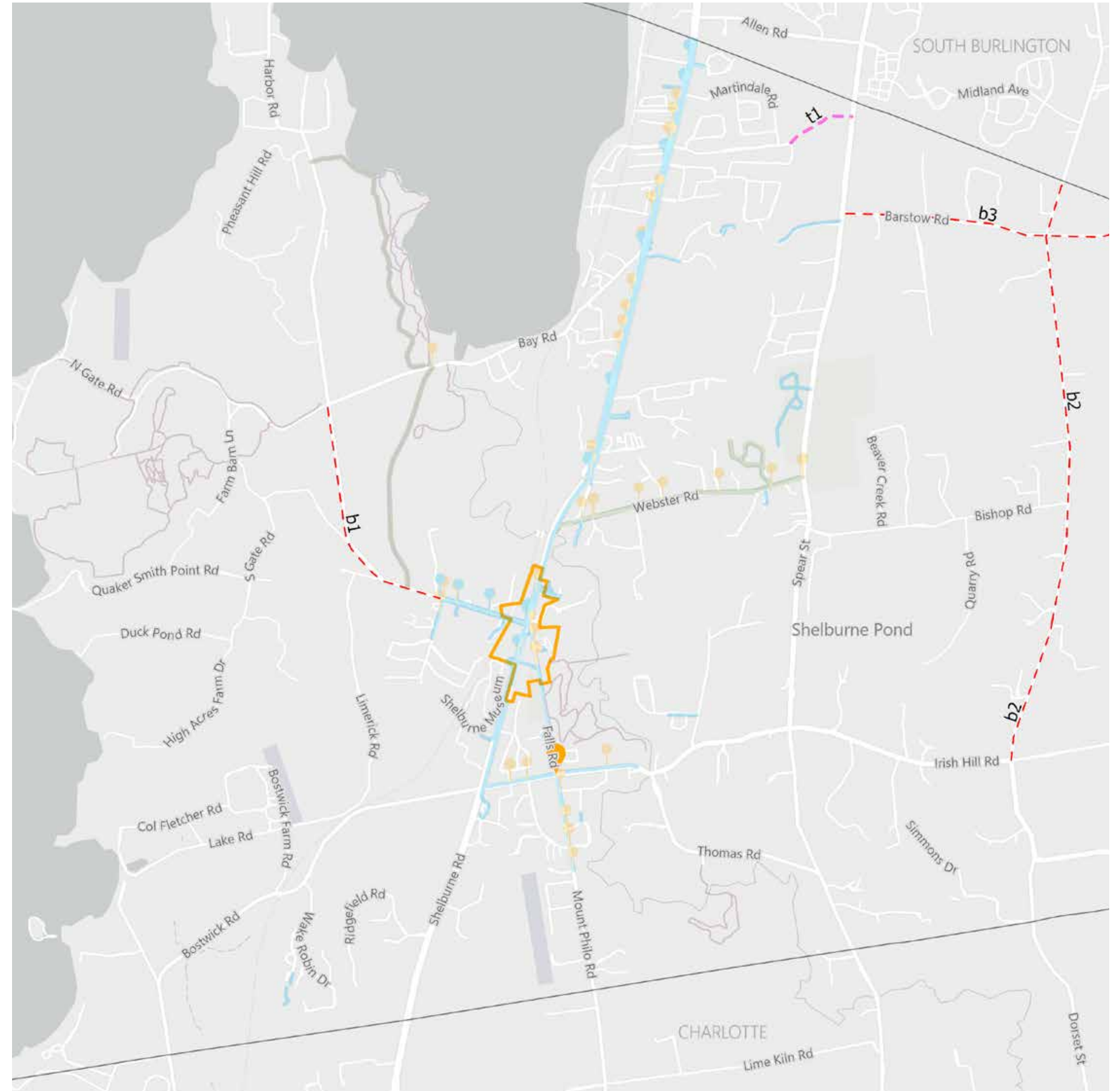
- Bay Road bridge replacement
- Shared-use path connecting neighborhoods north of Webster Road to Shelburne Village and Community School
- New crosswalks along Route 7
- Bike lanes along Bostwick, Falls, and Irish Hill Roads



Bottom 3rd ::

This final tier of projects looks to trail projects connecting neighborhoods, town wide crosswalk improvements, and various gateway and traffic calming improvements. Many of these recommendations would require further study.

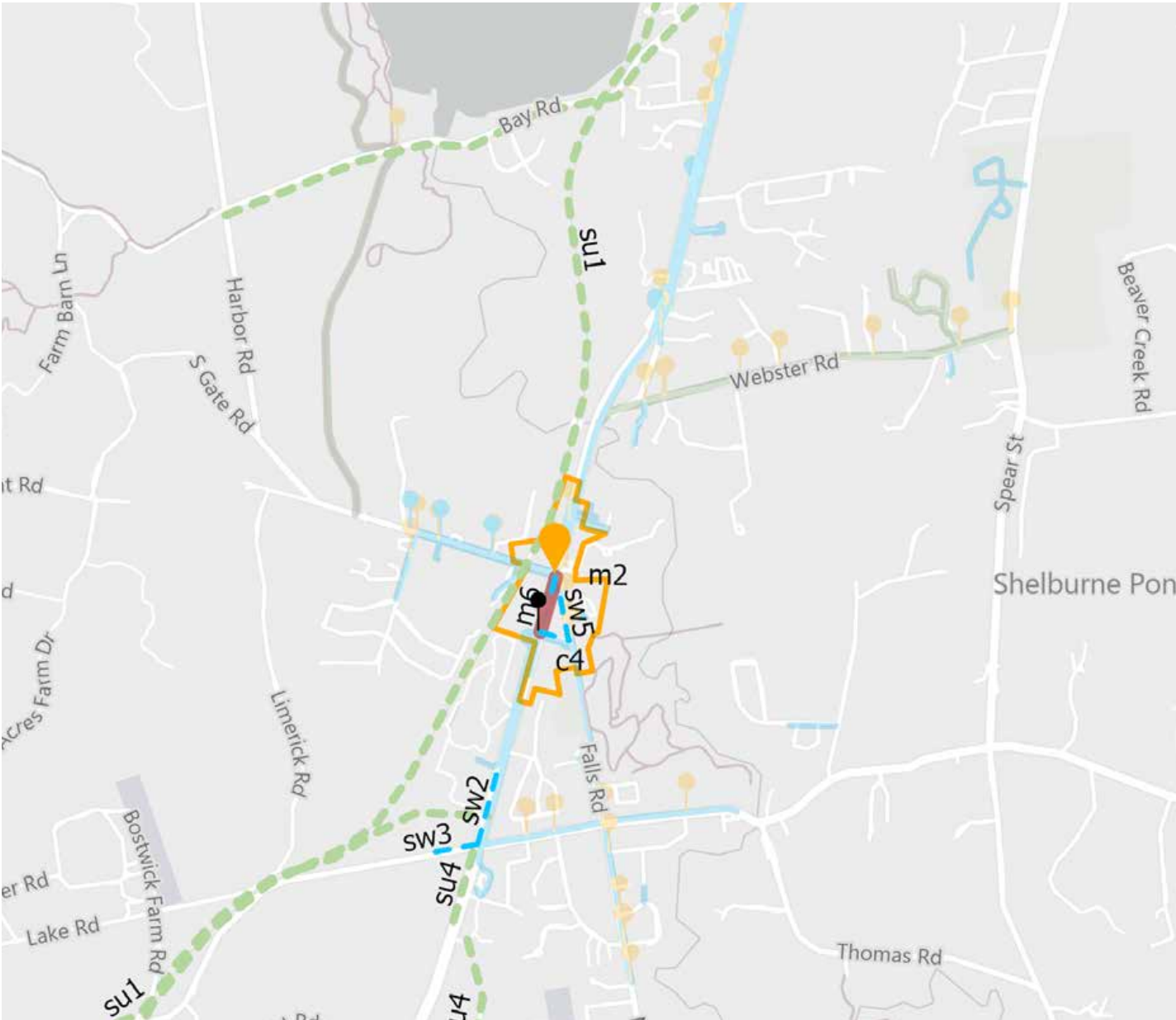
- Dorset Street Bike Lanes
- Mini Roundabout @ Falls Road & Marsett Road
- Gateway and Wayfinding treatment for village.
- Harbor Road Bike Lanes



What do you think?

- Are any projects in the wrong tier?

Shelburne Active Transportation Priority Matrix			
Type Code sw = sidewalk su = Shared Use Path b = bike lane c = crosswalk m = misc	Recommendation	Rank	Next Steps
Top 3rd			
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.	1.00	Seek funding for design and construction
su4	The 2017 Shelburne Gateway Scoping Study recommends building a new sidewalk along Bostwick Rd, from the Route 7 to the Lake Champlain Waldorf School.	2.00	Seek funding for design and construction
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.	3.00	Seek funding for design and construction
m6	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.	4.00	Seek funding for design and construction
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.	5.00	may need further study, some elements may be implementable
su1	The 2004 Champlain Path Feasibility Study includes a shared use path through Shelburne, from Charlotte to South Burlington.	6.00	may need further study, some elements may be implementable
sw6	The 2012 Village Green Master Plan Update includes a new sidewalk on the north side of Church Street.	7.00	may need further study, some elements may be implementable
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	8.00	may need further study, some elements may be implementable
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.	9.00	Seek funding for design and construction
su2	The 2017 Bay Road Pedestrian and Bicycle Mobility Study recommends building a shared use path along Bay Road.	10.00	may need further study, some elements may be implementable
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.	11.00	Seek funding for design and construction
Middle 3rd			



Let us know your thoughts.

- Visit <https://bit.ly/shelburne-walk-bike> to review these recommendations and provide direct feedback

Next Steps:

- Public Feedback Period Open Until 6/3
- late summer Selectboard presentation
- Final Report to refine prioritization based on public input
- Final Report to identify gaps in planned network and recommend next steps for implementation of existing studies and recommended improvements
- Final Report anticipated Fall 2022

Let us know your thoughts.

- Visit <https://bit.ly/shelburne-walk-bike> to review these recommendations and provide direct feedback