



Town of Westport Complete Streets Tier 2 Project *Stakeholder Meeting*

Thursday, February 3, 2021 - 1:00 PM
Remote via Zoom





Town of Westport Complete Streets Tier 2 Project

Stakeholder Meeting

Agenda

1. Introductions
2. Review of the Complete Streets Program
3. Fieldwork/Existing Conditions Review
 - a. Current Bicycle and Pedestrian Facilities
 - b. Locations of Utility Poles and Stone Walls
 - c. Pavement Widths
 - d. Crashes
 - e. Intersections
4. Existing Conditions Public Meeting - February 23, 2022
5. Top Priority Projects
6. Evaluation Criteria
7. Route 6 Bicycle and Pedestrian Facilities
8. Next Steps



Complete Streets Program



| Intersection Redesign | Street Reconfigurations & Traffic Calming | Pedestrian Crossing Modifications | Pedestrian & Bike Network Connections | Transit Investments | Environment & Streetscape Investments |
|--|--|---|---|--|---|
| Projects that address infrastructure barriers to walking, biking, or taking transit at a signalized or unsignalized intersection including spot improvements such as tightening curb radii, adding curb extensions, adding a roundabout or mini traffic circle, adding bicycle facilities, and/or reducing vehicular speeds. | Projects that reallocate roadway space from vehicles to provide exclusive space for people walking, biking, and/or taking transit. | Projects that enhance pedestrian crossings at a signalized, unsignalized, or midblock crossing by upgrading curb ramps and/or adding RRBFs, crossing islands, raised intersections or crosswalks, markings, and/or signs. | Projects that add new pedestrian and/or bike facilities along a roadway segment such as sidewalks, shared use paths, separated bike lanes, or bike lanes. | Projects that enhance transit access through station and stop improvements and/or service improvements such as bus lanes, queue jumps, or transit signal priority. | Projects that incorporate streetscape amenities such as street lighting, wayfinding, bicycle parking, stormwater management, and/or street trees and landscaping. |
| Roundabouts/Mini Traffic Circle | Road Diet/Lane Elimination | ADA-compliant Curb Ramps | Sidewalk | Transit Station/Stop Access Improvements (curb ramps, bus shelters, bike parking, Park & Ride, etc.) | Street Lighting |
| Intersection Reconstruction (addresses multimodal issues) | Lane Narrowing (adds exclusive bike space) | Pedestrian Hybrid Beacon/HAWK | Shared-Use Path/Trail | Transit Service Improvements (bus lanes, bus pullouts, TSP, etc.) | Wayfinding for Pedestrians/Bicyclists |
| Tighten Curb Radii/Curb Extension (at pedestrian crossing) | Other Traffic Calming Elements | Pedestrian-Activated Warning Device/Rectangular Rapid Flashing Beacons (RRFB) | On-road Bike Lane* | | Bicycle Parking |
| Intersection Signalization (addresses multimodal issues) | | Pedestrian Signal Upgrades | Bicycle Boulevards | | Bicycle-Friendly Drain Grates |
| | | Crossing Islands | At-grade Rail Crossing Improvements (for people biking) | | Stormwater Management |
| | | Raised Intersection or Raised Crosswalk | Separated Bike Lane | | Street Trees/Landscaping |
| | | Crosswalk Improvements | | | |

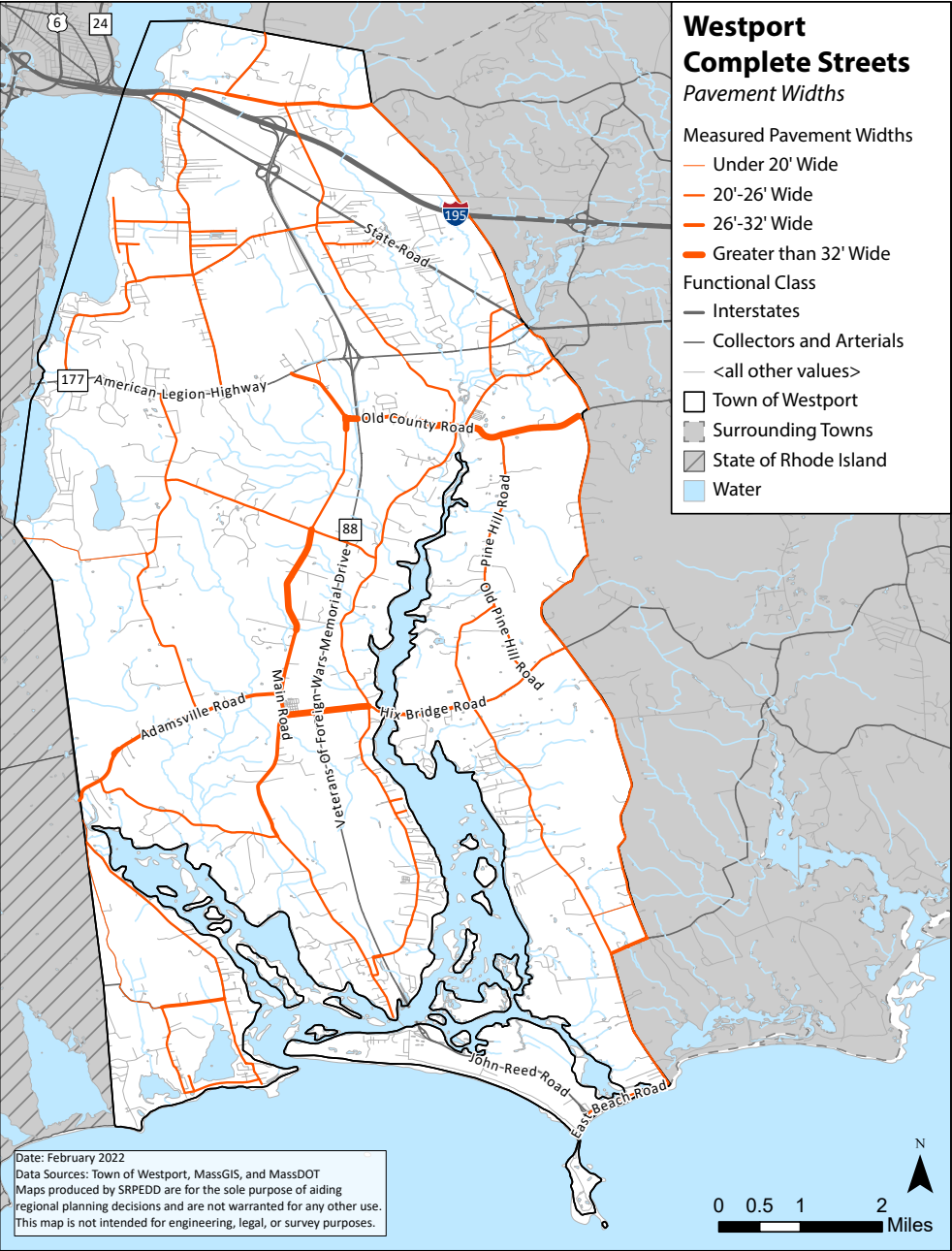
*Resurfacing is not an eligible item unless a designated bike facility is being added

Ineligible: State-owned roadways, Design, Permitting, Emergency repairs, Drainage-only projects, Routine maintenance (pothole patching, crack sealing, etc)

Fieldwork/Existing Conditions Review



Pavement Widths



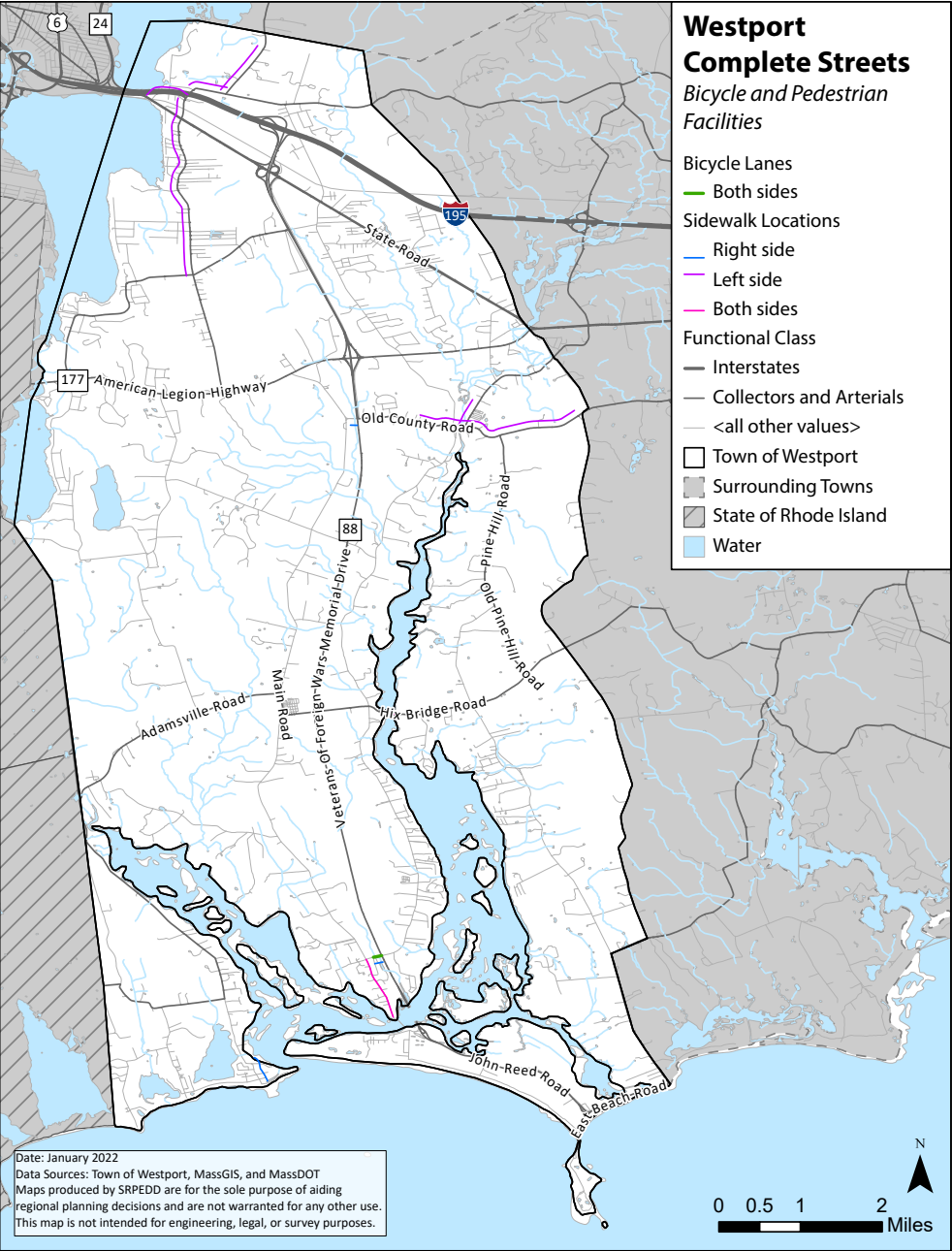
Total Miles Surveyed: 85 Miles

| Pavement Width | Miles |
|-----------------------|-------|
| Under 20' Wide | 4.8 |
| 20'-26' Wide | 65.3 |
| 26'-32' Wide | 10.3 |
| Greater than 32' Wide | 4.5 |

| Condition | Miles |
|-----------------|-------|
| Poor | 0.3 |
| Fair | 48.1 |
| Fair, Good | 0.5 |
| Good | 29.5 |
| Fair, Excellent | 1.7 |
| Excellent | 4.9 |

Fieldwork/Existing Conditions Review

Current Bicycle and Pedestrian Accommodations



6.83 Total Miles of Sidewalk

| Side of Road | Miles |
|--------------|------------|
| Right Side | 0.5 |
| Left Side | 5.5 |
| Both Sides | 0.8 |
| Total | 6.8 |

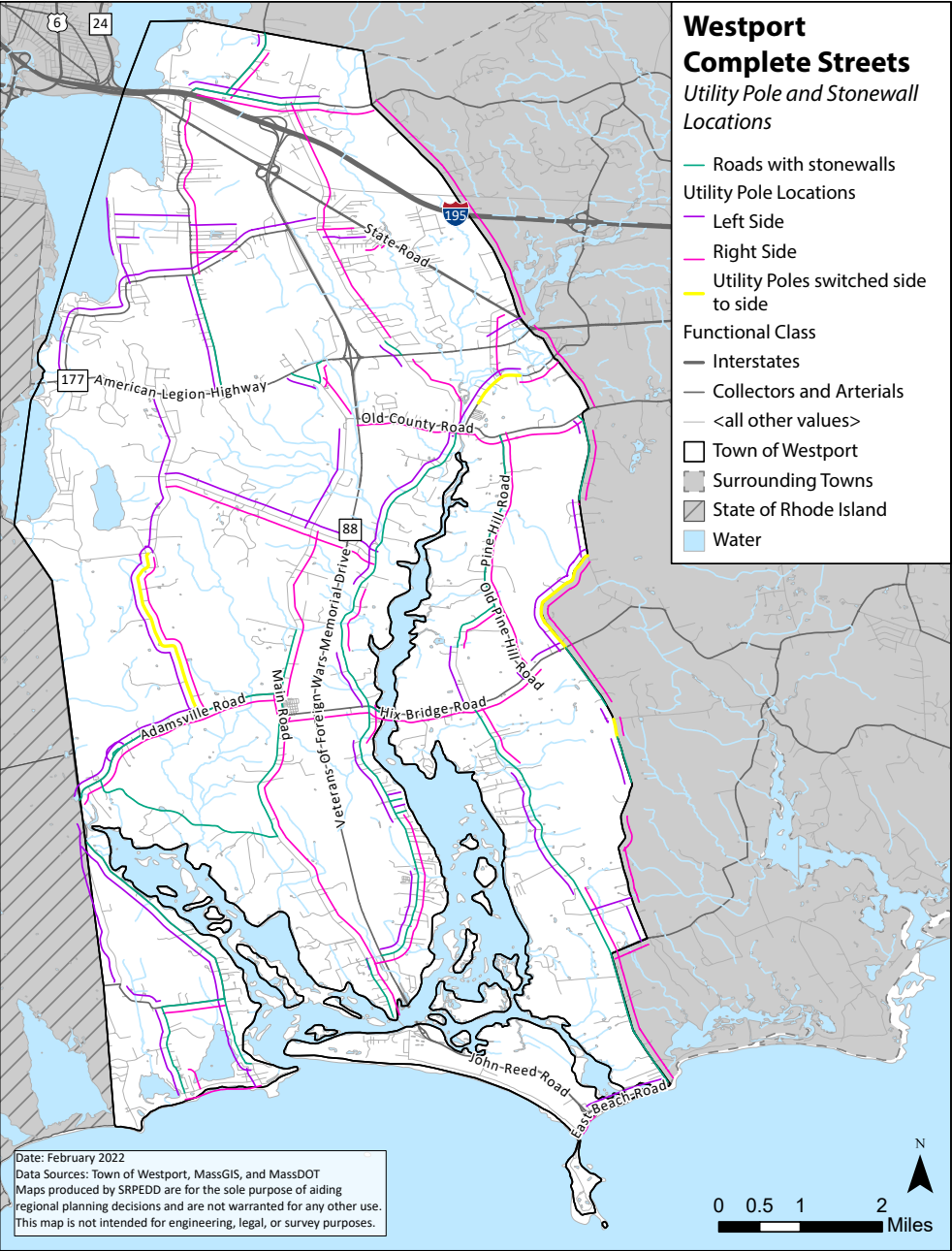
| Condition | Miles |
|-----------|-------|
| POOR | 2.73 |
| FAIR | 1.72 |
| GOOD | 2.31 |
| EXCELLENT | 0.08 |



Fieldwork/Existing Conditions Review



Locations of Utility Poles and Stone Walls



34.8 Miles of Stone Walls

Utility Pole Locations

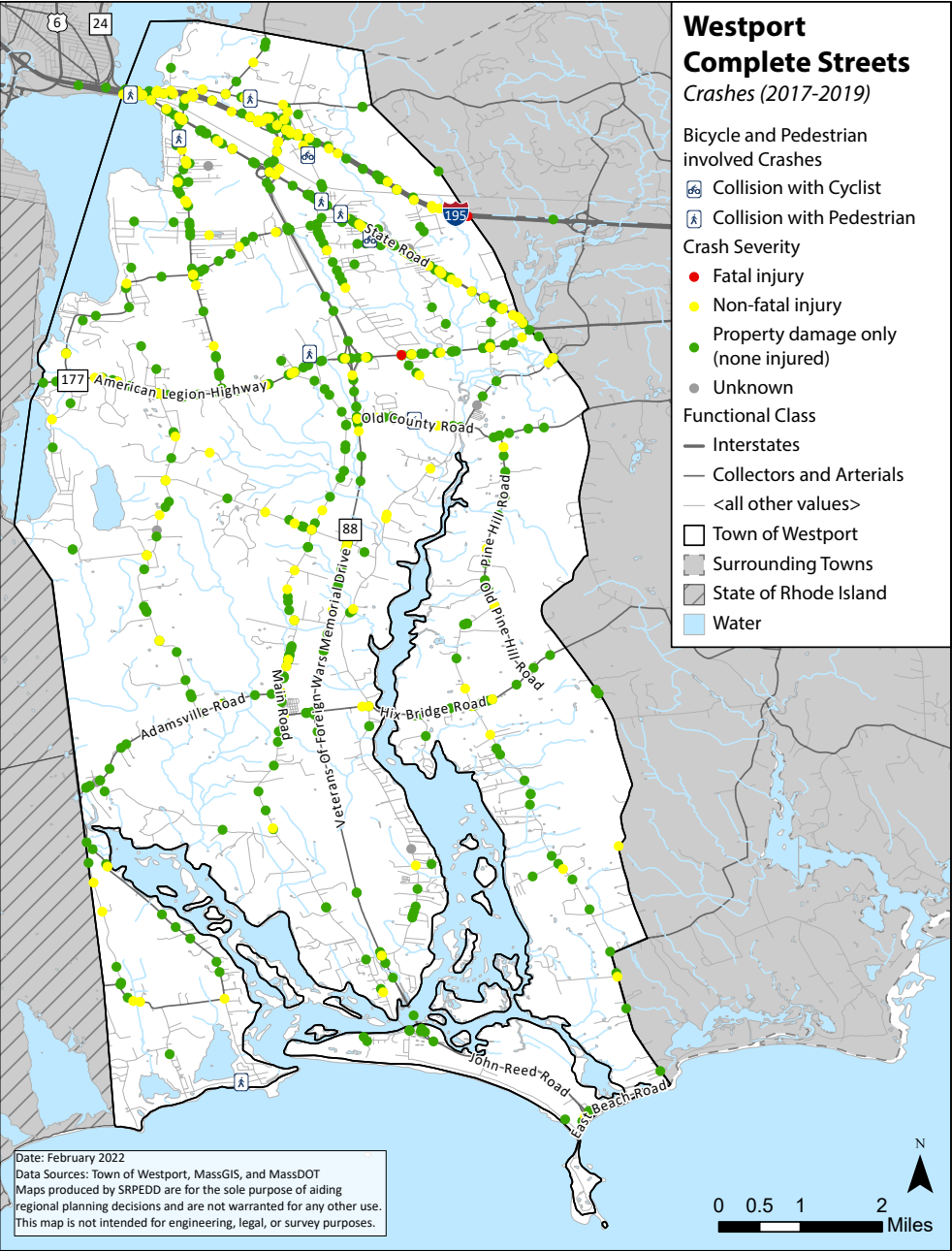
| Side of Road | Miles |
|--------------|-------------|
| Left Side | 29.8 |
| Right Side | 39.7 |
| Both Sides | 9.8 |
| Total | 79.3 |



Fieldwork/Existing Conditions Review



Crashes



Total Crashes (2017-2019): 1,092

| Crash Severity | Crashes |
|-------------------------------------|---------|
| Fatal injury | 5 |
| Non-fatal injury | 244 |
| Property damage only (none injured) | 824 |
| Unknown/Not Reported | 19 |

Bicycle & Pedestrian Involved Crashes

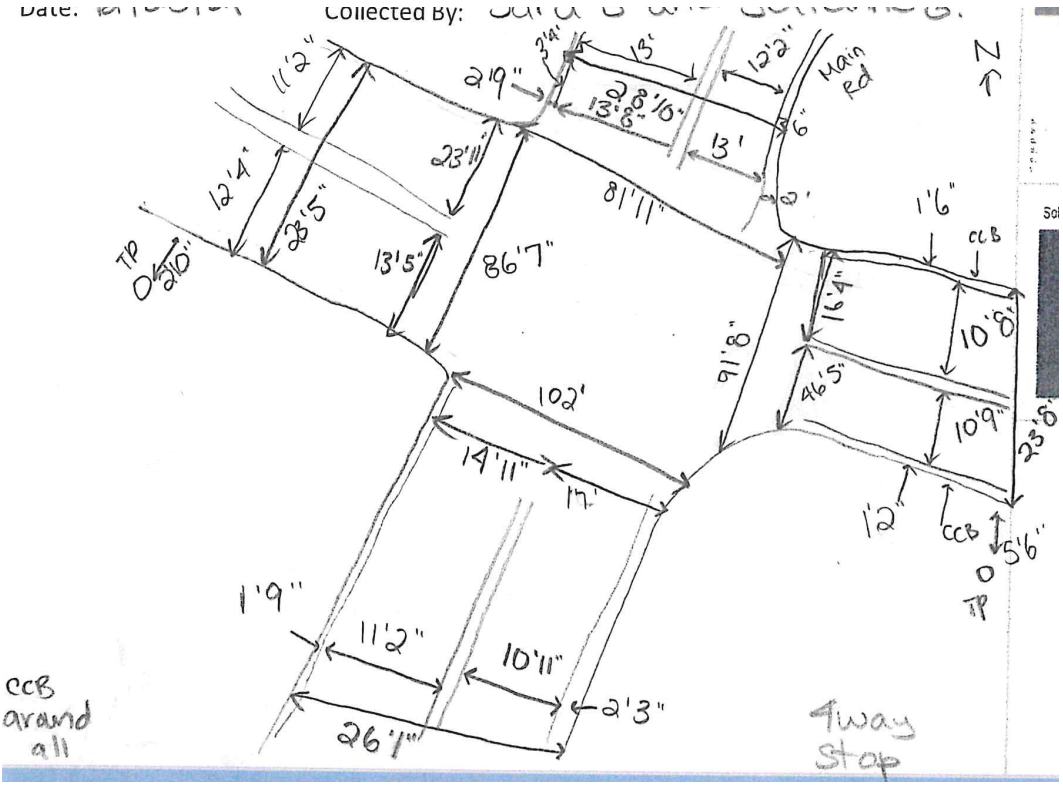
Collision with Cyclist: 3

Collision with Pedestrian: 7

| Top 10 Intersection Crash Locations (2017-2019) | Total Crashes |
|---|---------------|
| Sanford Road & Grand Army of the Republic Highway (Route 6) | 29 |
| Gifford Road & Grand Army of the Republic Highway (Route 6) | 29 |
| Main Highway (Route 88) & Old County Road | 21 |
| Main Highway (Route 88) & Briggs Road | 17 |
| Gifford Road & American Legion Highway (Route 177) | 14 |
| Sanford Road & Briggs Road | 13 |
| Main Highway (Route 88) & Hixbridge Road | 13 |
| Tickle Road & American Legion Highway (Route 177) | 8 |
| Main Road & Adamsville Road | 7 |
| Horseneck Road & Hixbridge Road | 7 |

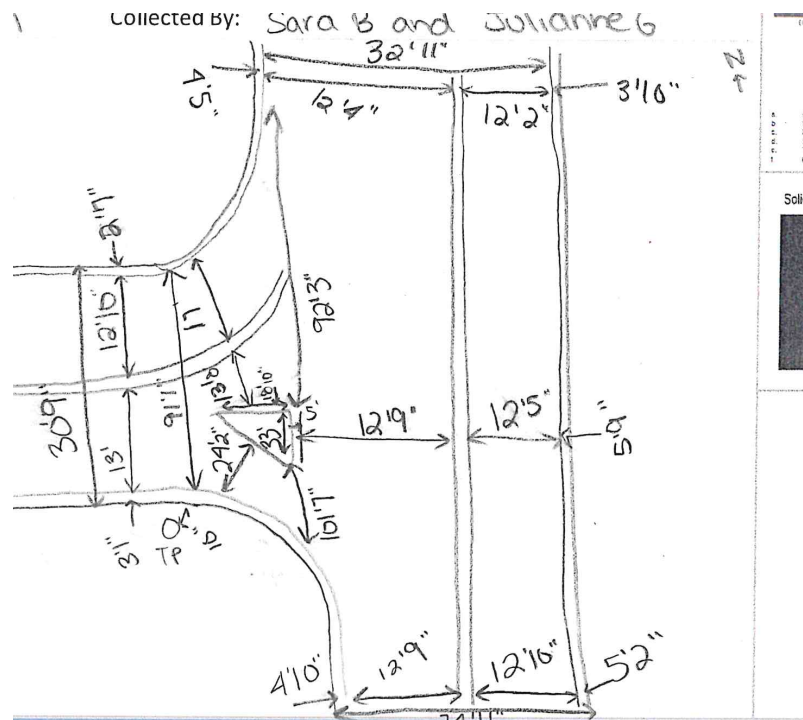
Fieldwork/Existing Conditions Review

Intersections: Main Road & Charlotte White Road



Fieldwork/Existing Conditions Review

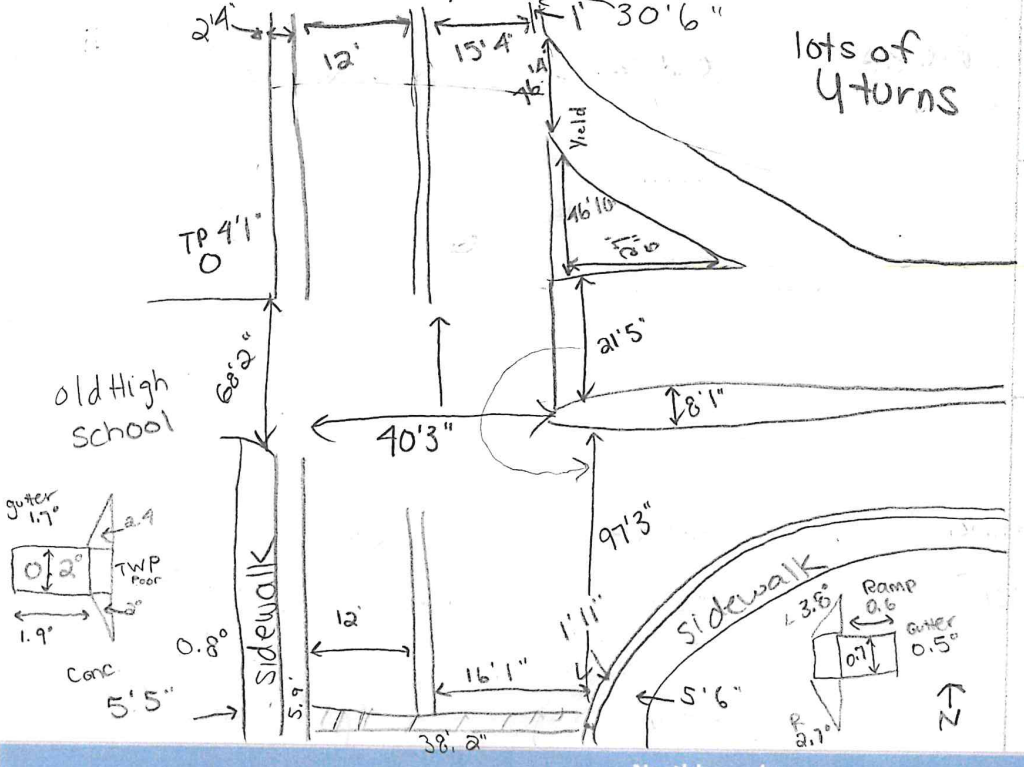
Intersections: Main Road & Adamsville Road



Fieldwork/Existing Conditions Review

Intersections: Main Road & Old County Road

Date: 1/11/2014 Collected By: SURA Datta, Suzanne B

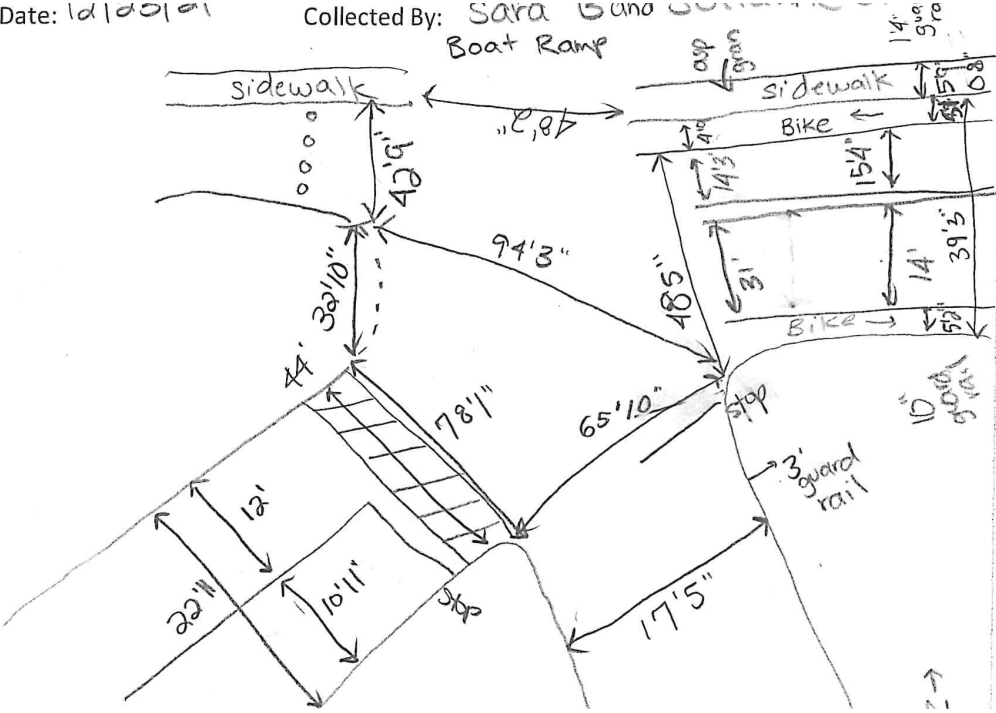


Fieldwork/Existing Conditions Review

Intersections: Cherry and Web Lane & Bridge Road

Date: 10/20/21

Collected By: Sara Gano
Boat Ramp

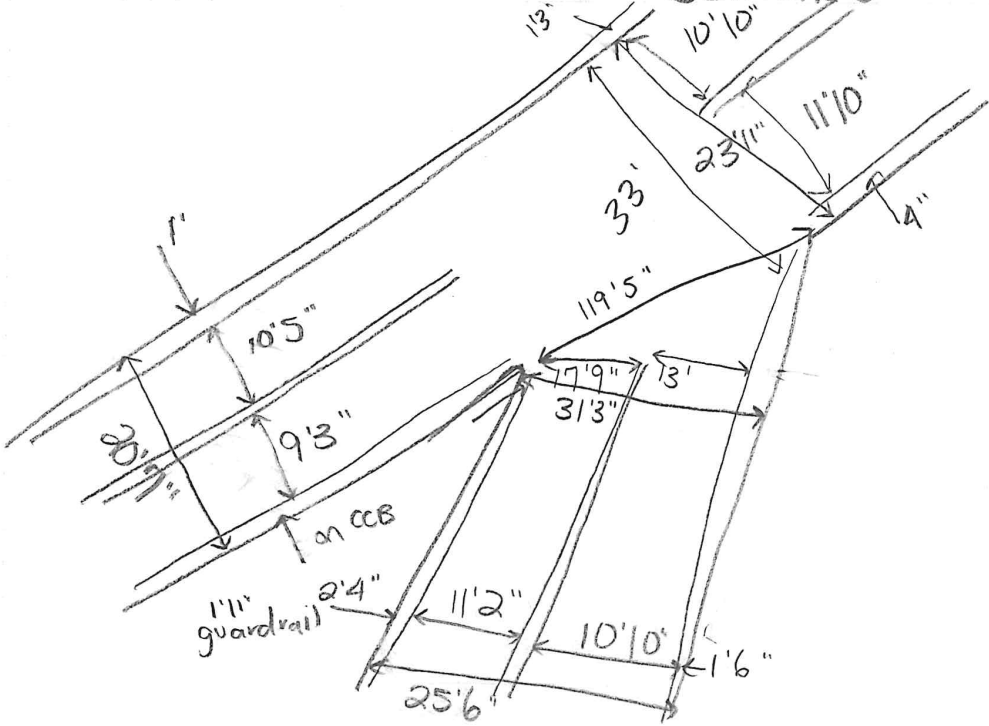


Fieldwork/Existing Conditions Review

Intersections: Old Harbor Road & River Road

Date: 12/20/21

Collected by: Sara BS Julianne G



Public Participation




Website

Welcome to the Westport Complete Streets Home Page

The Town of Westport is participating in the [MassDOT Complete Streets Funding Program](#) to make Complete Streets a part of daily practice. Complete Streets are roadways that safely and comfortably accommodate all users, regardless of age and ability or mode of transportation.

With technical assistance funding from the MassDOT Complete Streets Funding Program, SRPEDD plans to help the town develop a Complete Streets Prioritization Plan (list of projects) that will ultimately be used to apply for funding from MassDOT to begin the construction of projects on the plan.

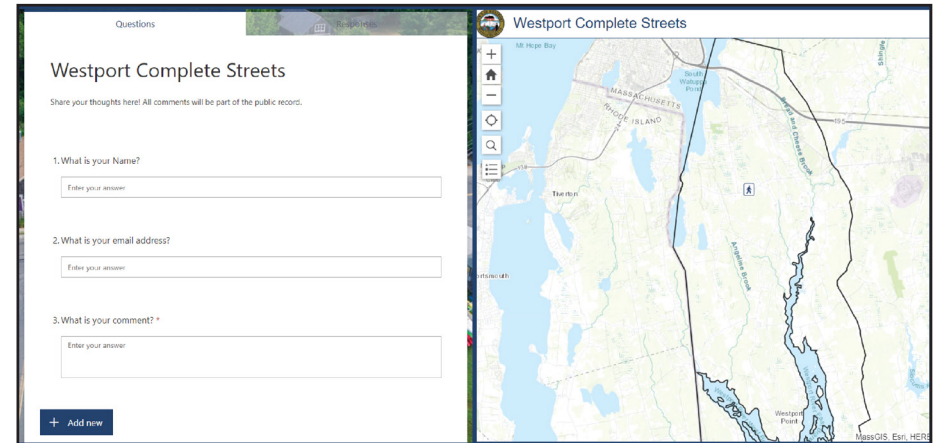
Additional information about the MassDOT Complete Streets Funding Program and all project presentations, information, and resources can be found in the document library of this webpage.



Progress
Existing Conditions Evaluation

Ways to Comment:
[Interactive Mapping Exercise](#)
[Online Comment Card](#)

Online Comment Card/Mapping Exercise



Public Meetings

#1: Existing Conditions & Project Development

February 23, 2022 at 6 PM

- Review Data Collection Results
- Share Public Input
- Develop Draft Projects

#2: Draft Prioritization Plan

April/May

- Review Projects
- Collect Feedback



Virtual Public Meeting Existing Conditions and Project Development

February 23, 2022 at 6 PM

Join the Town of Westport and SRPEDD to discuss the Westport Complete Streets Project. This study seeks to make travel safe, comfortable, convenient, and accessible for all users.

Learn more at the Westport Complete Streets Website:

www.srpedd.org/westport-complete-streets



Top Priority Projects

Old County Road Sidewalks

- Add sidewalks near the new school

Bicycle Loop

- Horseneck Road, East Beach Road, Main Road

Main Road Sidewalks

- Add sidewalks near the town hall, town hall annex, and grocery store
- Add sidewalks on the southern section of Main Road near the Post Office



Old County Road



Horseneck Road



Main Road

Evaluation Criteria



| Project Scoring for Complete Streets Projects | | |
|---|--------|--|
| Theme | Points | Measurement |
| Livability/Sustainability | 0 | Project is located in a non-residential area |
| | 1 | Project is located in a low-density residential area with little nearby commercial or recreational uses |
| | 2 | Project is located in a medium-density residential area with some nearby commercial or recreational uses |
| | 3 | Project is located in a high-density residential area with a lot of nearby commercial or recreational uses |
| Connectivity | 0 | Project does not improve connectivity |
| | 1 | Project improves connectivity for 1-2 users |
| | 2 | Project improves connectivity for 3 users |
| | 3 | Project improves connectivity for all users |
| Safety | 0 | Project does not improve safety |
| | 1 | Project improves safety for 1-2 users |
| | 2 | Project improves safety for 3 users |
| | 3 | Project improves safety for all users |
| Trip Generators | 0 | Project does not provide connections to nearby trip generators |
| | 1 | Project provides connections to 1-2 trip generators |
| | 2 | Project provides connections to 3-4 trip generators |
| | 3 | Project provides connections to more than 4 trip generators |
| Traffic Volume | 0 | Project is located on a road very low traffic volumes |
| | 1 | Project is located on a road with low traffic volumes |
| | 2 | Project is located on a road with moderate traffic volumes |
| | 3 | Project is located on a road with high traffic volumes |
| Project Readiness | 0 | Project has not been designed yet |
| | 1 | Project is at 25% design |
| | 2 | Project is at 75% design |
| | 3 | Project does not require design or is at 100% design |
| Align with Town Plans | 0 | Project is not identified in town improvement plans/planning documents |
| | 1 | Project is a low priority in town improvement plans/planning documents |
| | 2 | Project is a medium priority in town improvement plans/planning documents |
| | 3 | Project is a high priority in town improvement plans/planning documents |
| Environmental Justice | 0 | Project does not provide connections to environmental justice communities/neighborhoods |
| | 1 | Project provides connection to and benefits an environmental justice population |
| | 2 | Project directly benefits an environmental justice population |
| | 3 | Project directly benefits more than one environmental justice population |
| Public Engagement | 0 | Project was not identified through public engagement |
| | 1 | Project was identified through public engagement |

Next Steps



1 Document Review/Data Compilation

Review of available studies and/or data from the town or other sources

2 Existing Conditions Evaluation

Network Gap Analysis (*location & feasibility to fill gaps*)

ADA Survey (*sidewalk obstructions & slopes, curb ramps*)

Bicycle, Pedestrian, and Transit Infrastructure Evaluation (*presence & condition*)

Roadway & Intersection Crash Analysis (*number & severity*)

3 Project Selection & Prioritization

Comprehensive evaluation criterion (*scoring system*)

Draft list of projects

Final list of projects (*with cost estimates & construction schedule*)

4 Final Report

Needs Assessment & Prioritization Plan



WESTPORT/DARTMOUTH ROUTE 6 PHASE 2 UPDATE



SRPEDD
Southeastern Regional Planning
& Economic Development District



PUBLIC ENGAGEMENT

Project Website:

www.srpedd.org/Route6-W&D

Survey:

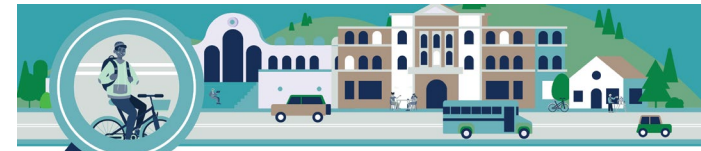
<https://www.surveymonkey.com/r/WWBD8TQ>

Crowdsource Map:

6 Westport & Dartmouth Route 6 Public Input

| | |
|--|-------------------------------|
| | Map 1: Traveling by Car |
| | Map 2: Traveling by Foot |
| | Map 3: Traveling by Bicycle |
| | Map 4: Traveling by Transit |
| | Map 5: Transportation Impacts |

<https://srpedd.maps.arcgis.com/apps/CrowdsourcingReporter/index.html?appid=ea2f1aa43cfd466380bf00ed004d0978>



**LET'S MAKE ROUTE 6
SAFE AND ENJOYABLE
FOR ALL ROAD USERS**



Visit our website to learn how you can take part in the Westport & Dartmouth Route 6 Corridor Study
<https://tinyurl.com/Route6WandD>



SCAN ME

Contact Information



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