

# Town of Plainville Complete Streets Project Review Presentation

Tuesday, January 21, 2020 - 6:30 PM  
Plainville Board of Selectmen Meeting  
190 South Street  
Plainville, MA 02762



# MassDOT Complete Streets Funding Program

## "The Basics"


The program is divided into the following three tiers:

### Tier 1

- Attend a Complete Streets Training (Introductory or Advanced)
- Adopt a Complete Streets Policy



### Tier 2

- Complete a Five Year Prioritization Plan  **Plainville is here!**  
*Up to \$50,000 in technical assistance funding is available to communities*



### Tier 3

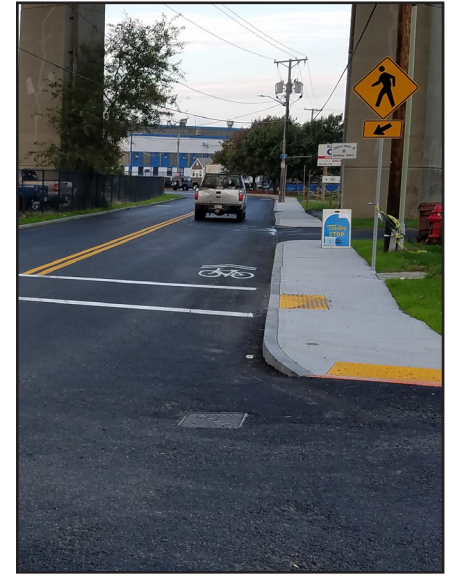
- Apply for Construction Funding for selected projects  
*Each community can apply for up to \$400,000 in construction funding to implement the projects on their Prioritization Plan. A community may apply more than once provided that there isn't a construction project underway.*

# Types of Projects

## Pedestrian Improvements



## Bicycle Improvements

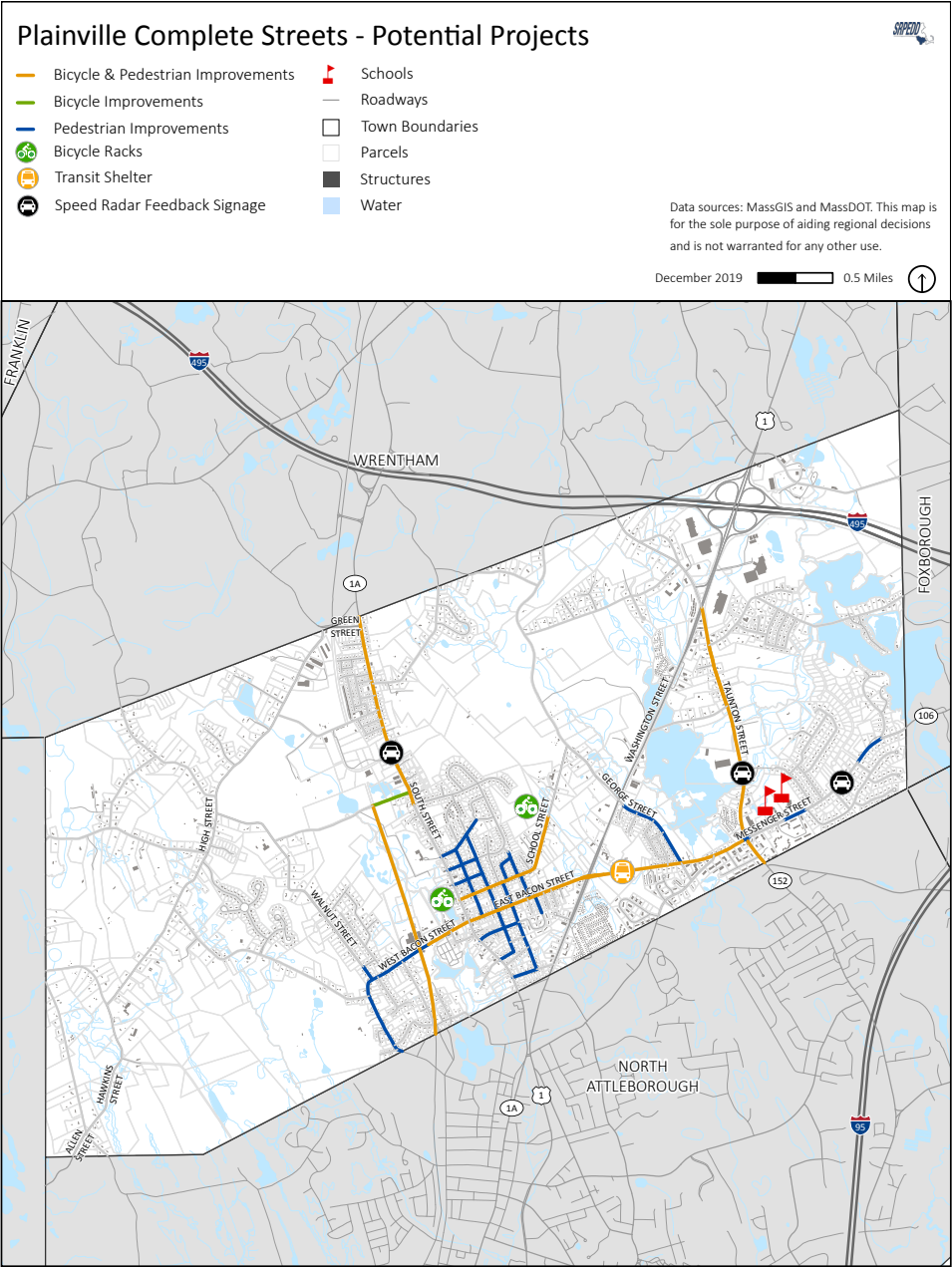


## Transit Improvements



# Project Map

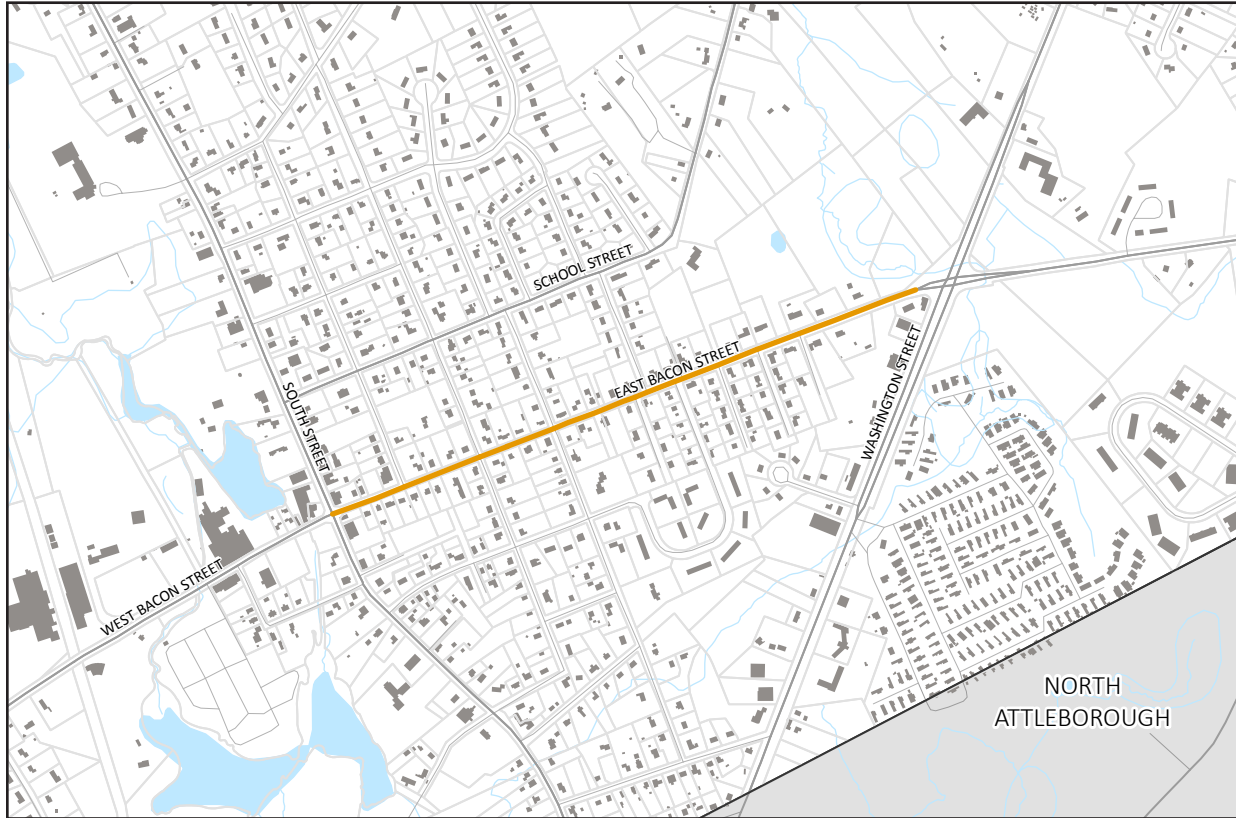
Where are the projects located?





# East Bacon Street (Phase I)

## Bicycle & Pedestrian Improvements



### Project Description

Replace the existing sidewalk surface with a new 5 foot wide asphalt sidewalk on the right side of the road (South Street to Vernon Young Drive). Granite curbing is to stay in place and installed in areas where gaps exist. Install a new 5 foot wide asphalt sidewalk with asphalt curbing on the right side of the road (Vernon Young Drive to Washington Street). Add ADA/AAB compliant curb ramps with tactile warning panels and high visibility crosswalks at all intersecting streets. Add sharrows and bicycle signage (R4-11).

### Project Limits

South Street to Washington Street

### Total Length

3,545 Feet

### Project Number

1

### Estimated Cost

\$343,841



Looking Eastbound



Looking Westbound

# East Bacon and Messenger Street (Phase II)

## Bicycle & Pedestrian Improvements



### Project Description

Install 5 foot wide asphalt sidewalk where needed and replace the existing sidewalk surface with a new 5 foot wide asphalt sidewalk on the right side of the road as needed (Washington Street to Taunton Street). Granite curbing is to stay in place and installed in areas where gaps exist. Add ADA/AAB compliant curb ramps with tactile warning panels and high visibility crosswalks at all intersecting streets. Restripe roadway to provide 5 foot wide bicycle lanes with MUTCD approved bicycle lane pavement markings and bicycle lane signage (R3-17).

### Project Limits

Washington Street to Taunton Street

### Total Length

4,638 Feet

### Project Number

2

### Estimated Cost

\$350,748



Looking Eastbound

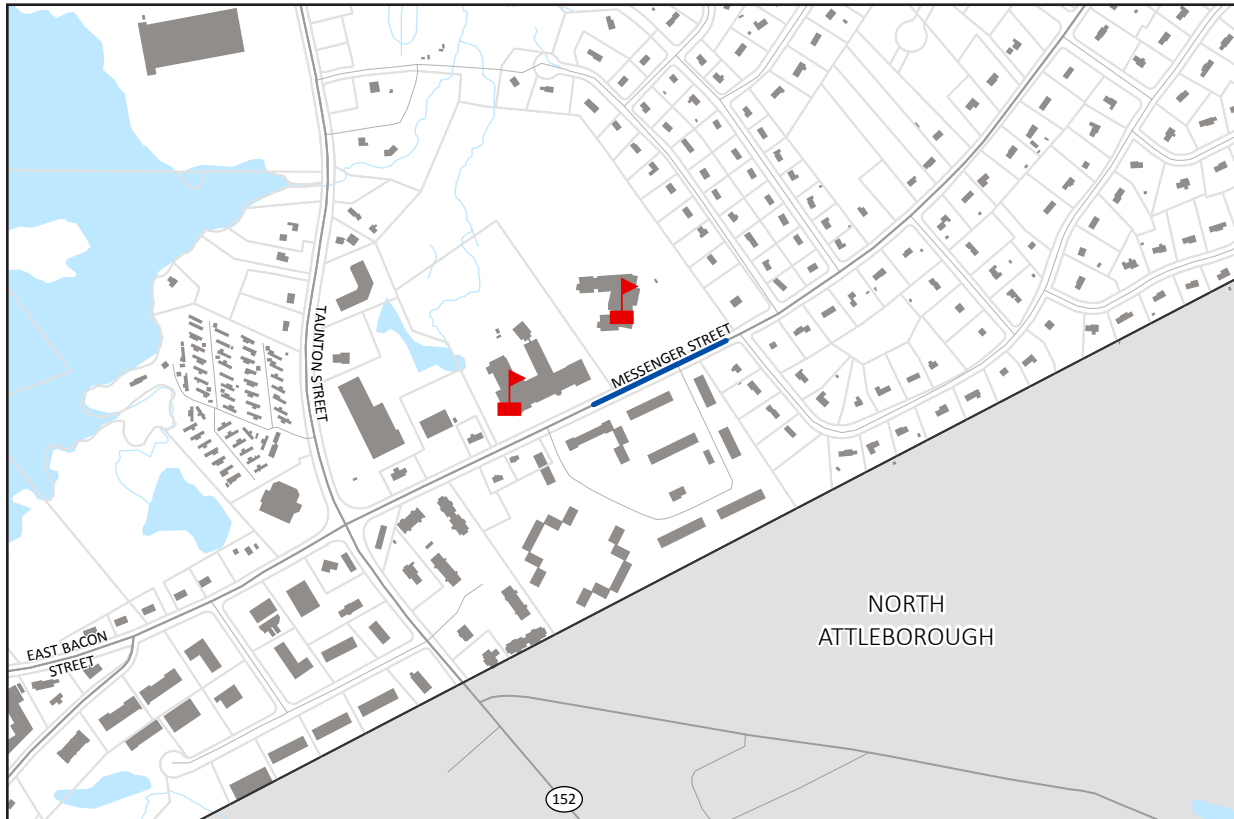


Looking Westbound



# Messenger Street

## School Crosswalk Improvements



### Project Description

Install two sets of Rectangular Rapid Flashing Beacons, one set at the crossing for the Jackson School and one set at the crossing for the Wood School. Add ADA/AAB compliant curb ramps with tactile warning panels and high visibility crosswalks at each crossing.

### Project Limits

South Street to Washington Street

### Total Length

N/A

### Project Number

3

### Estimated Cost

\$32,292



Looking Eastbound



Looking Westbound

# Messenger Street & Taunton Street

## Intersection Improvements



### Project Description

Install accessible pedestrian signals. Add ADA/AAB compliant curb ramps with tactile warning panels and high visibility crosswalks.

### Project Limits

Messenger Street at Taunton Street

### Total Length

N/A

### Project Number

4

### Estimated Cost

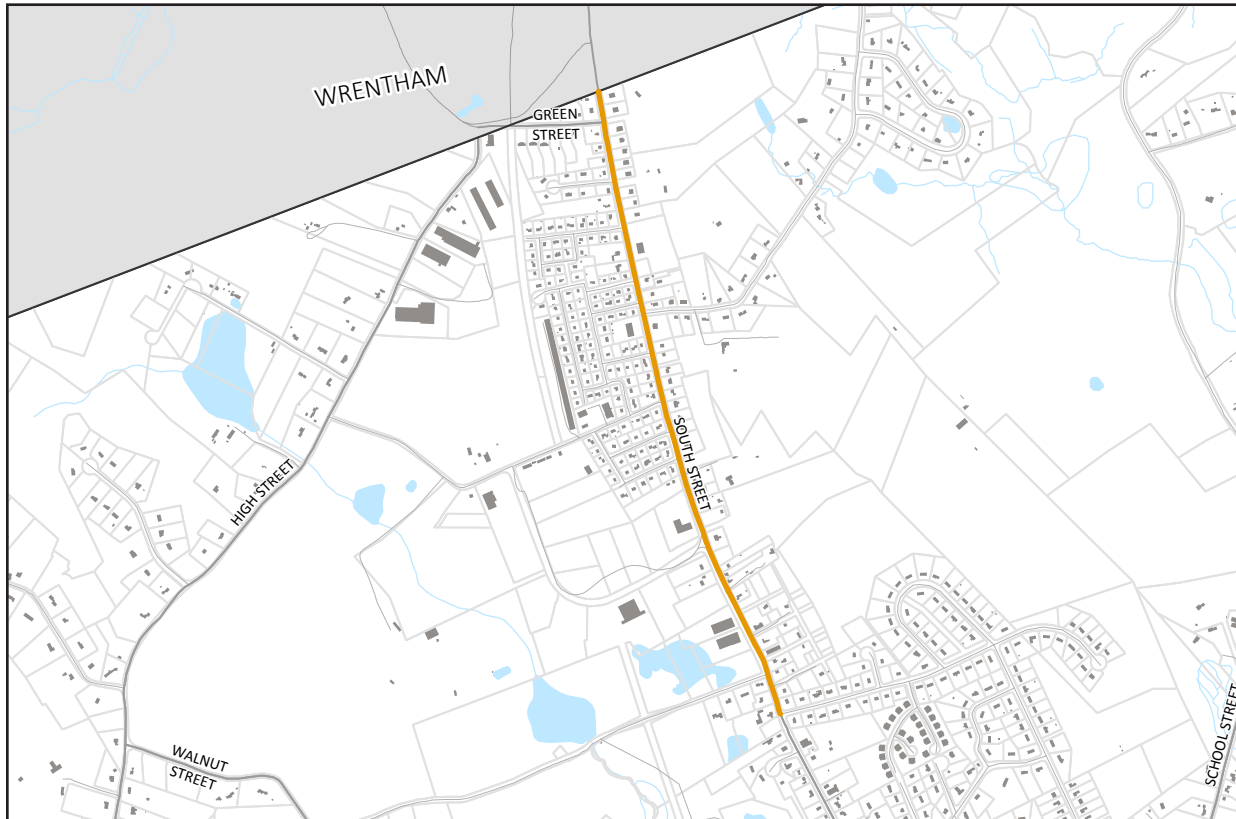
\$25,944





# South Street

## Bicycle & Pedestrian Improvements



### Project Description

Replace the existing sidewalk surface with a new 5 foot wide asphalt sidewalk with asphalt curbing on the left side of the road (Sharlene Dr. to 353 South St). Replace the existing sidewalk surface with a new 5 foot wide asphalt sidewalk on the left side of the road (353 South St. to Commerce Blvd). Replace the existing sidewalk surface with a new 5 foot wide asphalt sidewalk with asphalt curbing on the left side of the road (Commerce Blvd to 439 South St.). Install a new 5 foot wide asphalt sidewalk with asphalt curbing on the left side of the road (439 South St. to the Wrentham Line). Add ADA/AAB compliant curb ramps with tactile warning panels and high visibility crosswalks at all intersecting streets. Restripe roadway to provide 5 foot wide bicycle lanes with pavement markings and signage (R3-17).



Looking Northbound



Looking Westbound

### Project Limits

Sharlene Drive to Wrentham Town Line

### Total Length

5,822 Feet

### Project Number

5

### Estimated Cost

\$585,191



# Questions?

## Contacts

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