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
  
  *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
**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
Messenger Street
School Crosswalk Improvements

Project Description
Install two sets of Rectangular Rapid Flashing Beacons, one set at the crossing for the Jackson School 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
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).

Project Limits
Sharlene Drive to Wrentham Town Line

Total Length
5,822 Feet

Project Number
5

Estimated Cost
$585,191
Questions?

Contacts

Christopher Yarworth
Director of Planning & Development
cyarworth@plainville.ma.us
508.695.3010 x494
www.plainville.ma.us

Eric Arbeene, AICP
Principal Comprehensive Planner
earbeene@srpedd.org
508.824.1367 ext. 318
www.srpedd.org