



Virtual Public Meeting

March 1, 2021

Canton Street Transportation Improvement Project

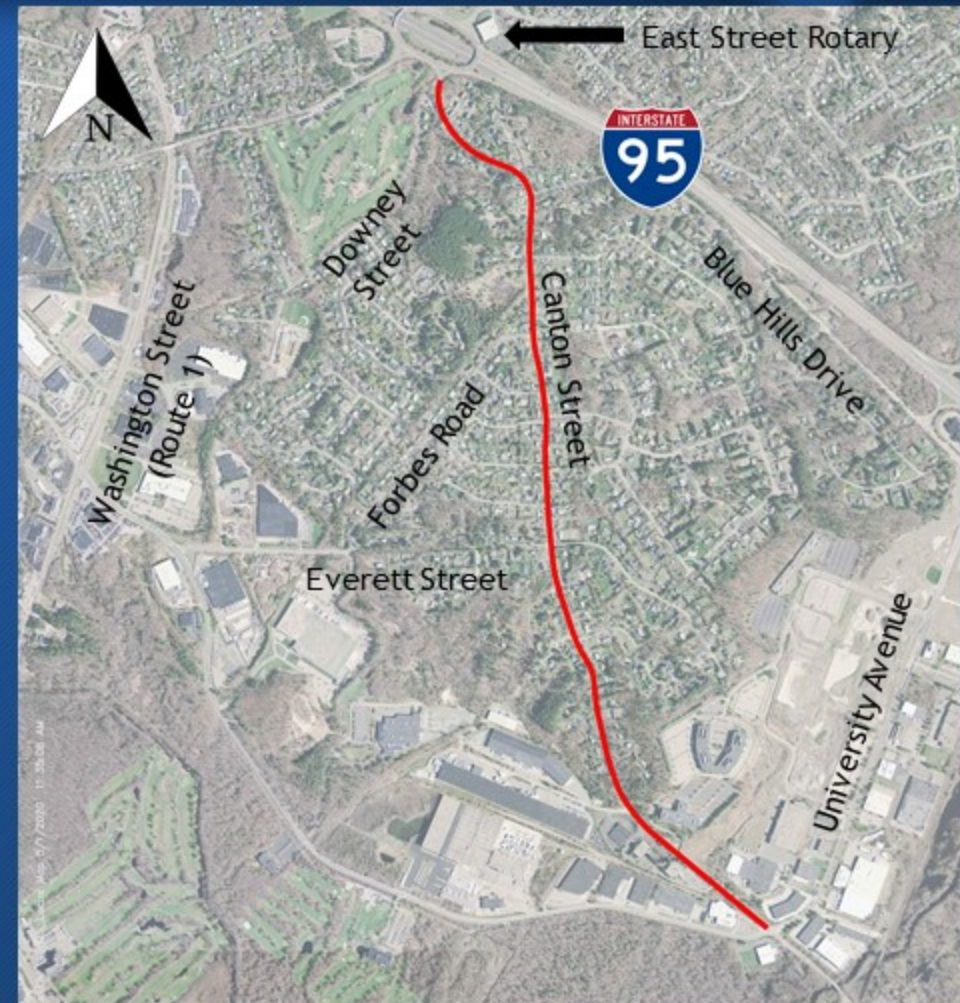


Community Outreach Meeting

Project Overview



- 2015: Traffic Calming Implementation
- Summer 2019: MassDOT TIP Process Initiated
- Fall 2019: MassDOT Collaboration #1
- Winter 2019/2020: Preliminary Feasibility Study
- Spring 2020: MassDOT Collaboration #2
- Summer 2020: Conceptual Layout



Project Goals & Objectives



- Ensure infrastructure asset longevity
- Provide pedestrian accessibility
- Introduce separated bicycle accommodations
- Calm traffic & enhance safety
- Preserve character



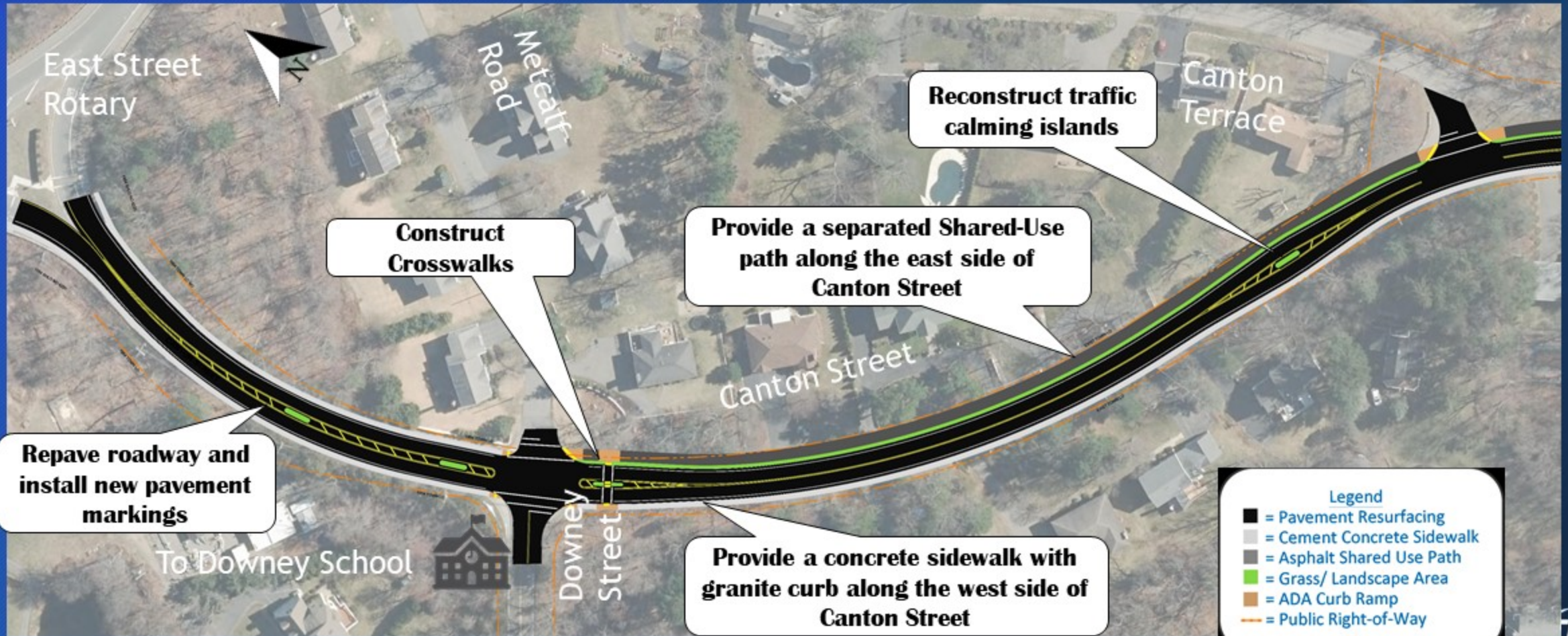
Project Considerations



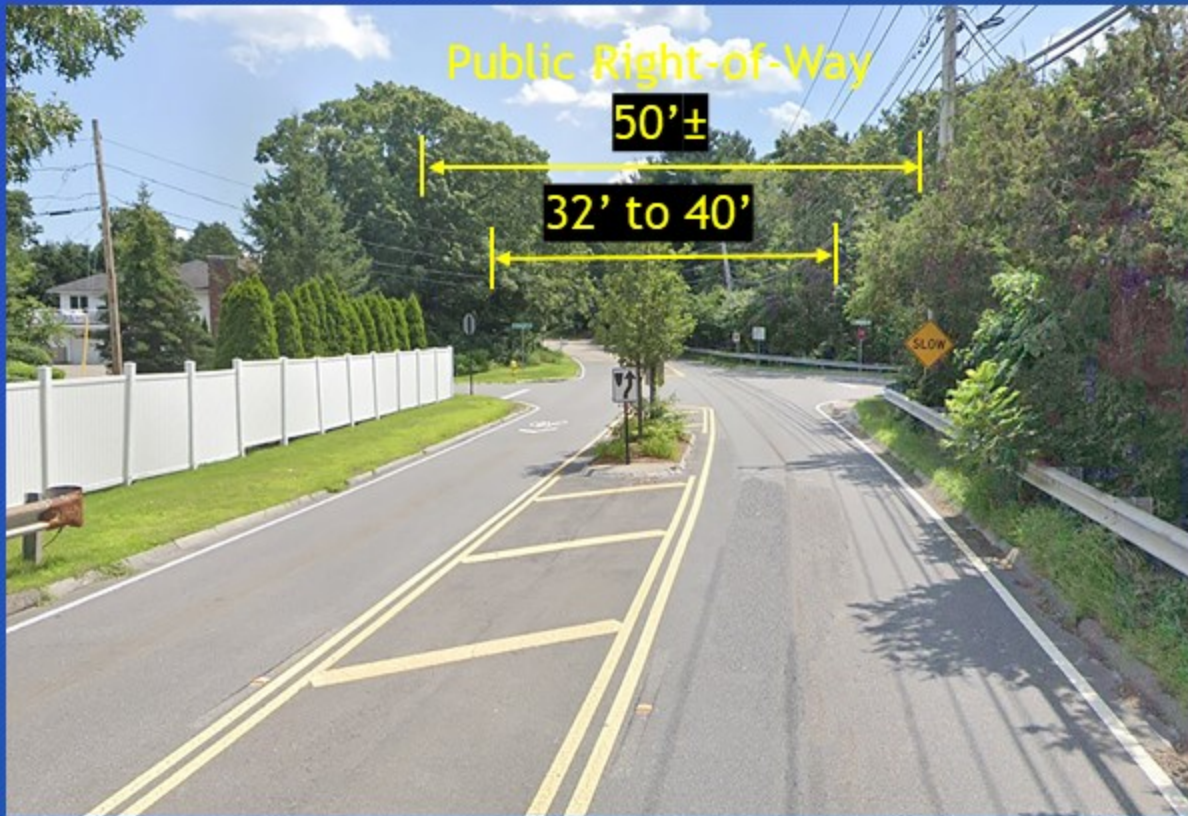
- Aesthetics
- Front yards
- Stone Walls
- Driveways
- Large Trees & Landscaping
- Retain Traffic Calming



Conceptual Improvements

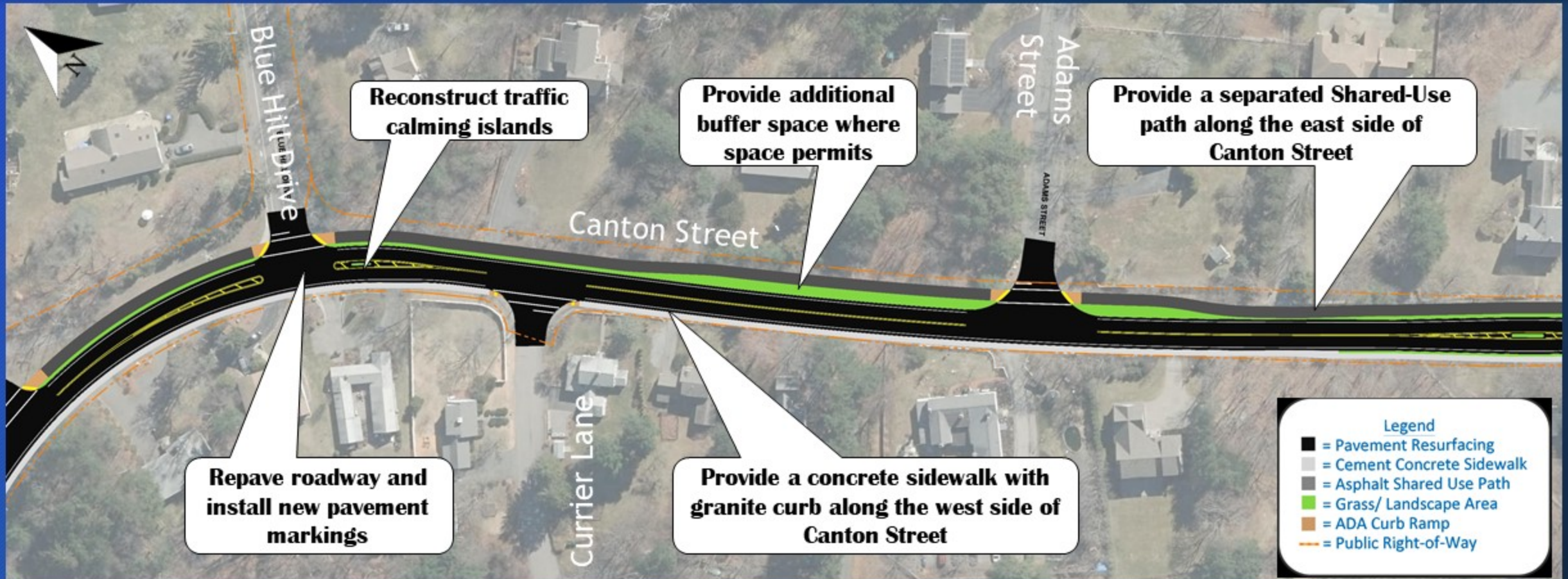


Conceptual Improvements

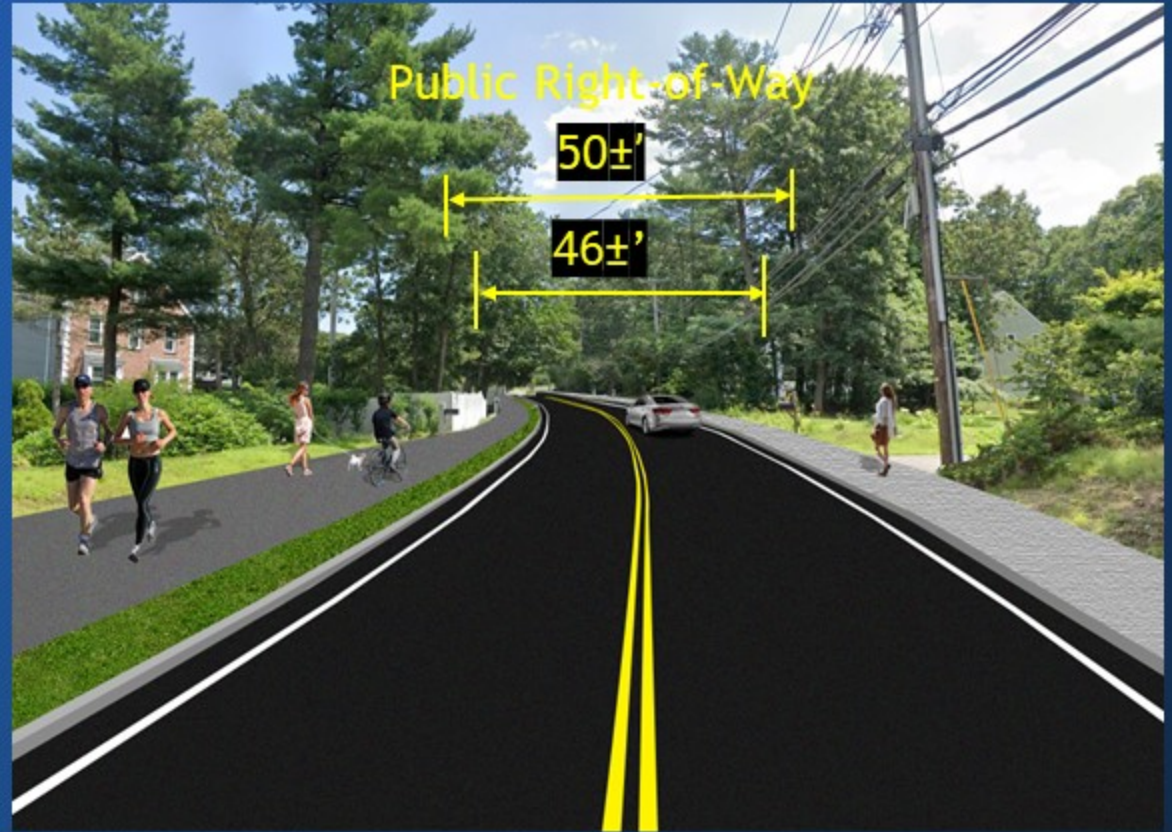
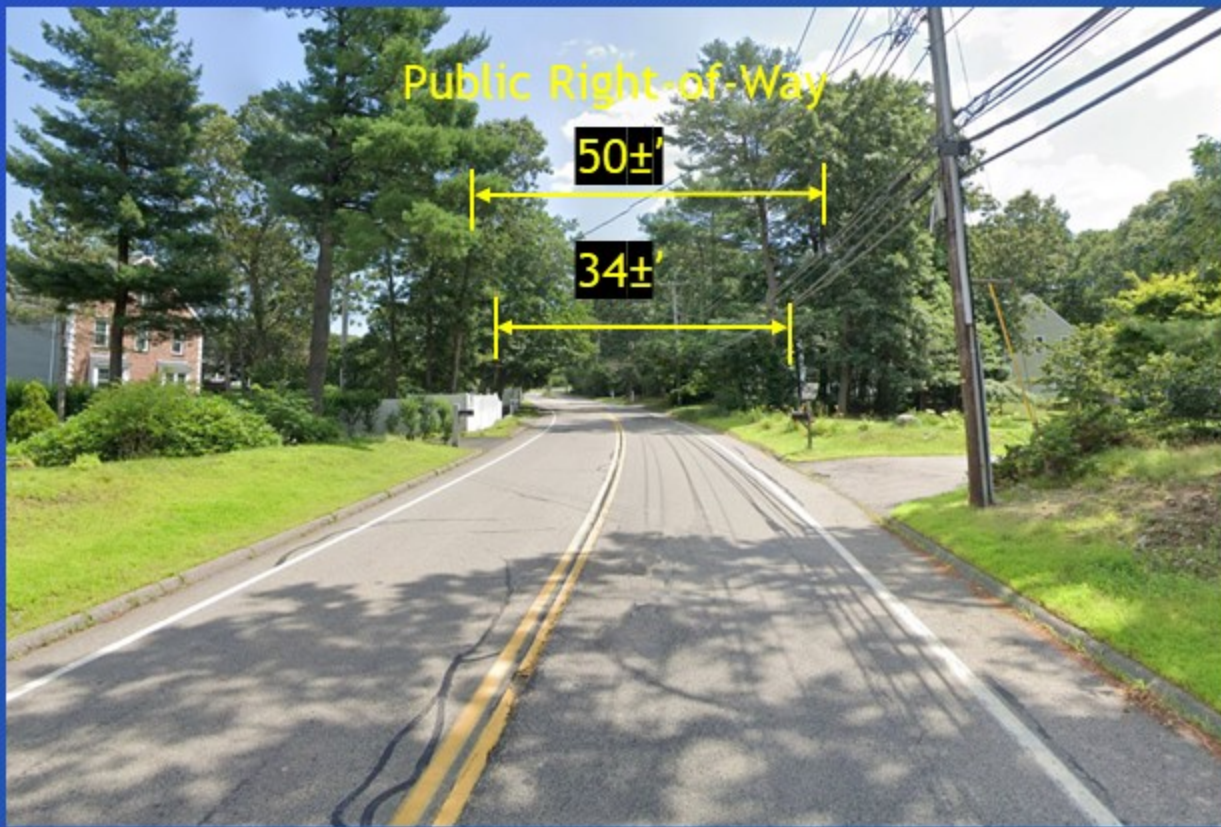


Canton St - looking south towards Metcalf Road & Downey Street

Conceptual Improvements

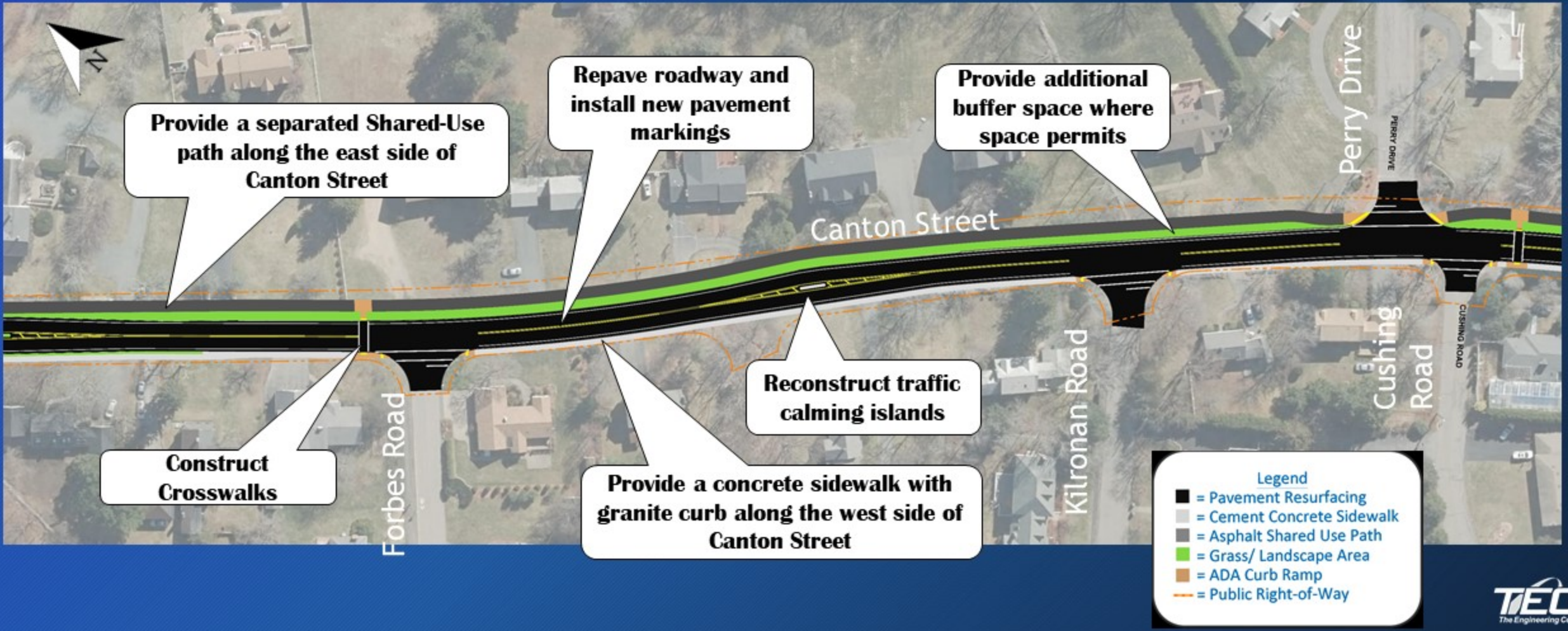


Conceptual Improvements

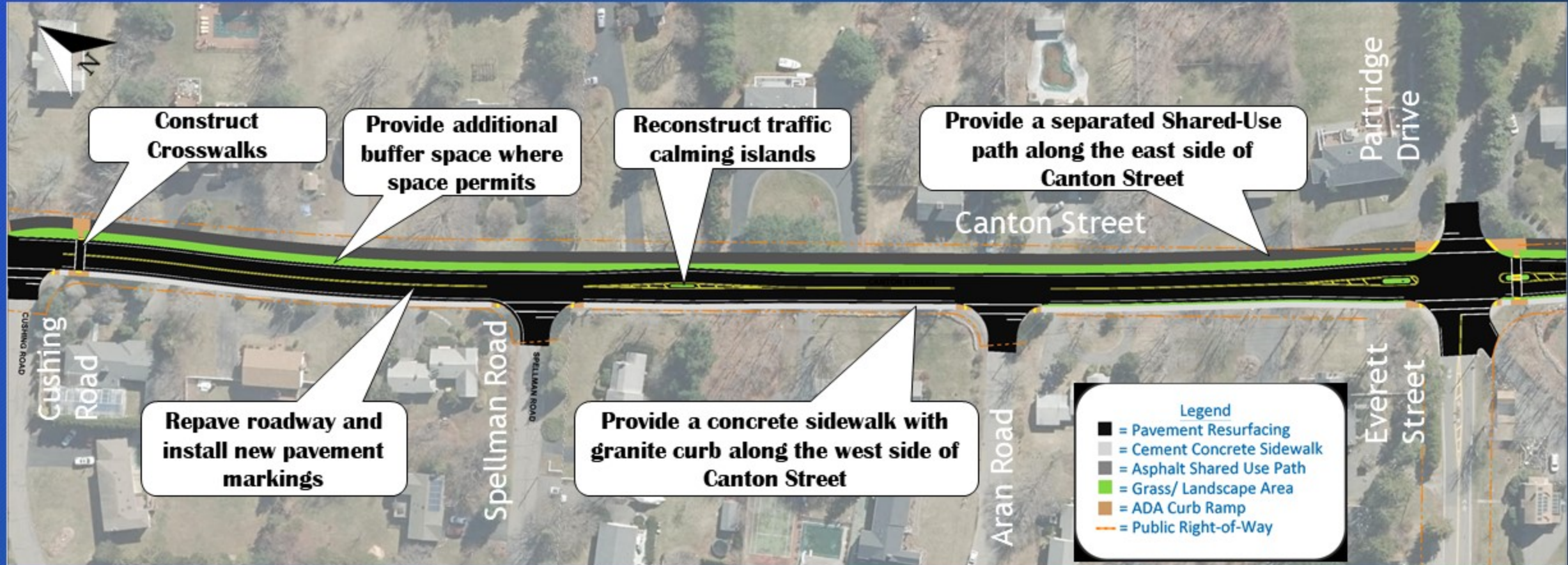


Canton St - looking south approaching Blue Hill Drive

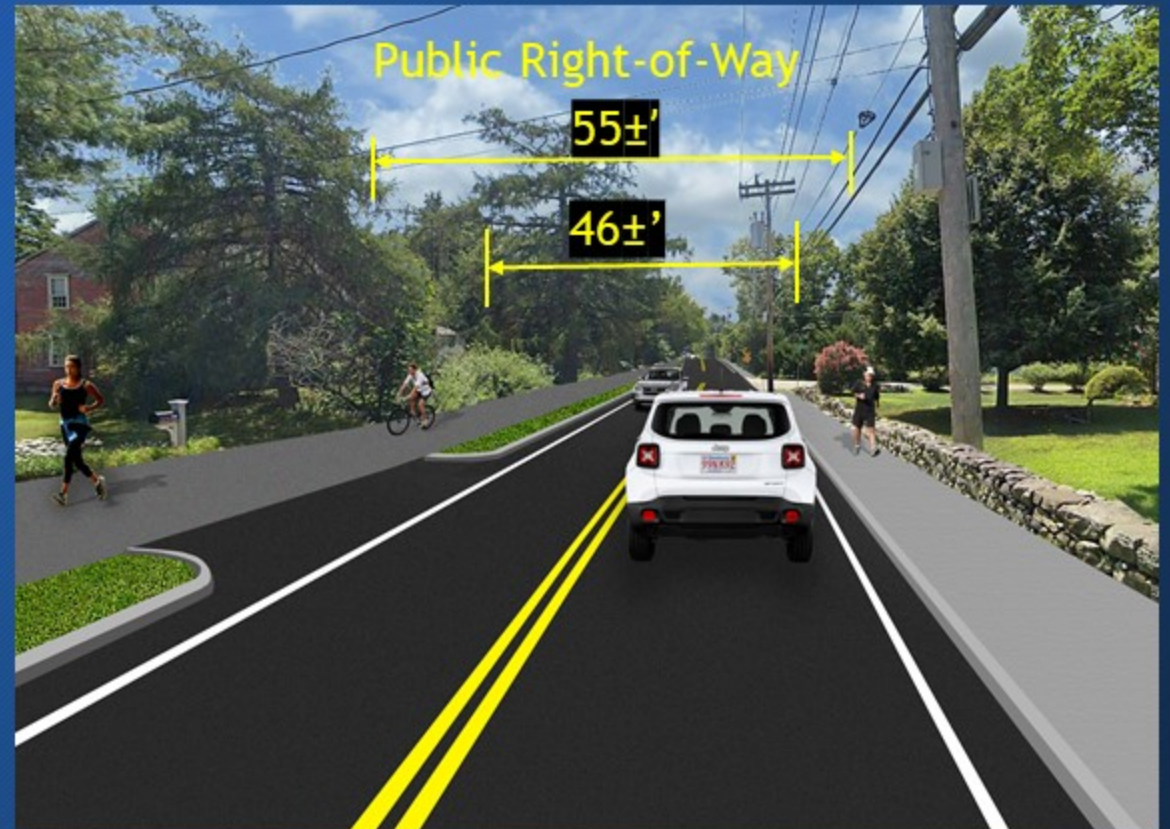
Conceptual Improvements



Conceptual Improvements



Conceptual Improvements

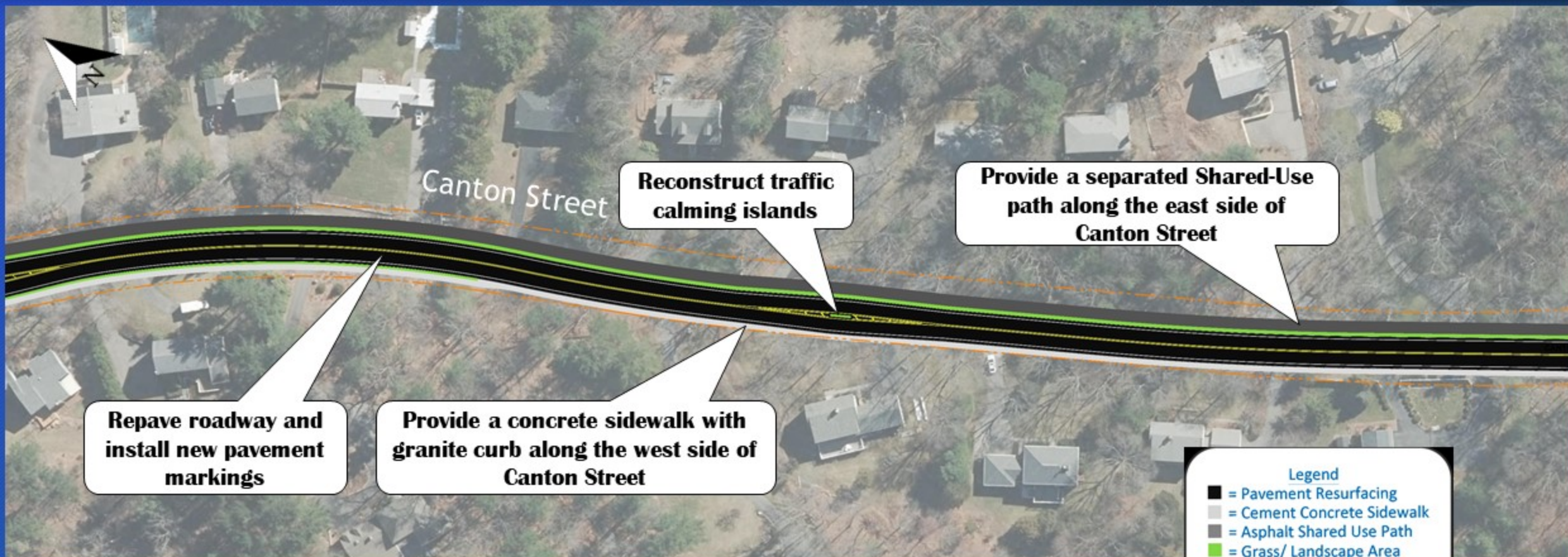


Canton St - looking south between Spellman Road and Aran Road

Conceptual Improvements



Conceptual Improvements



Repave roadway and install new pavement markings

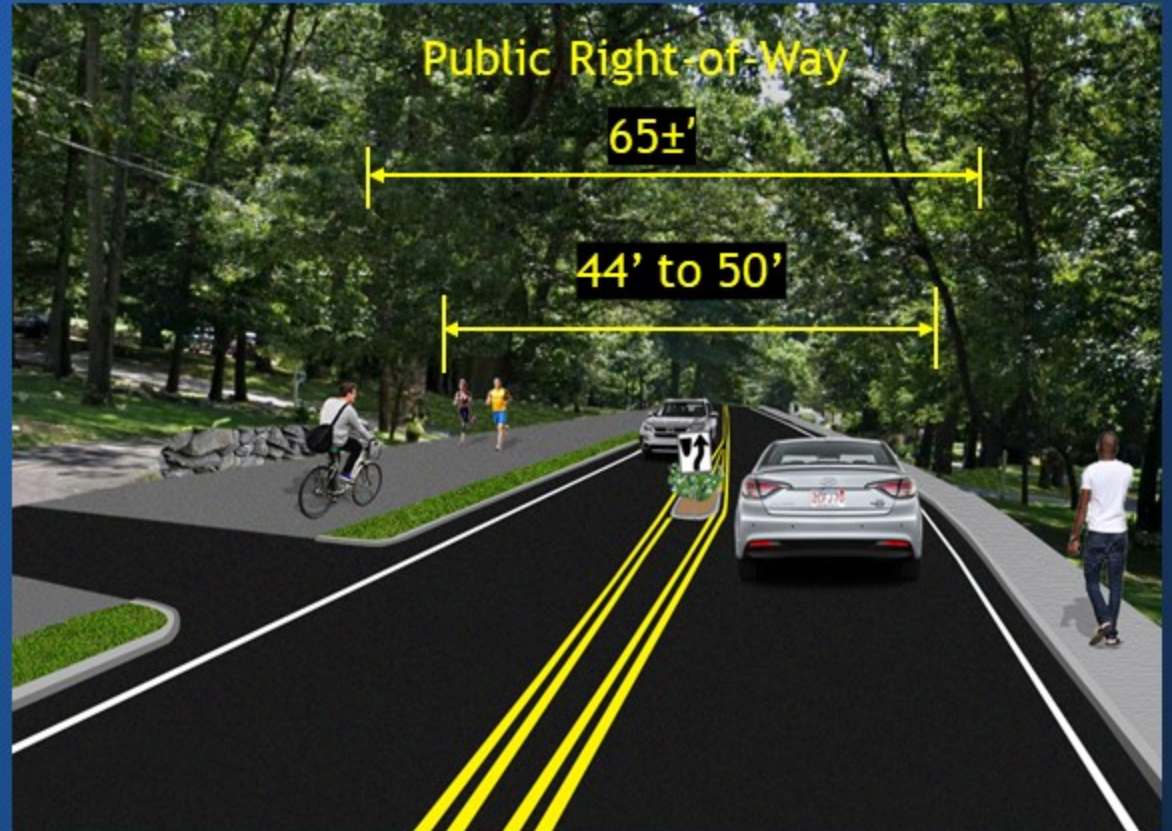
Provide a concrete sidewalk with granite curb along the west side of Canton Street

Reconstruct traffic calming islands

Provide a separated Shared-Use path along the east side of Canton Street

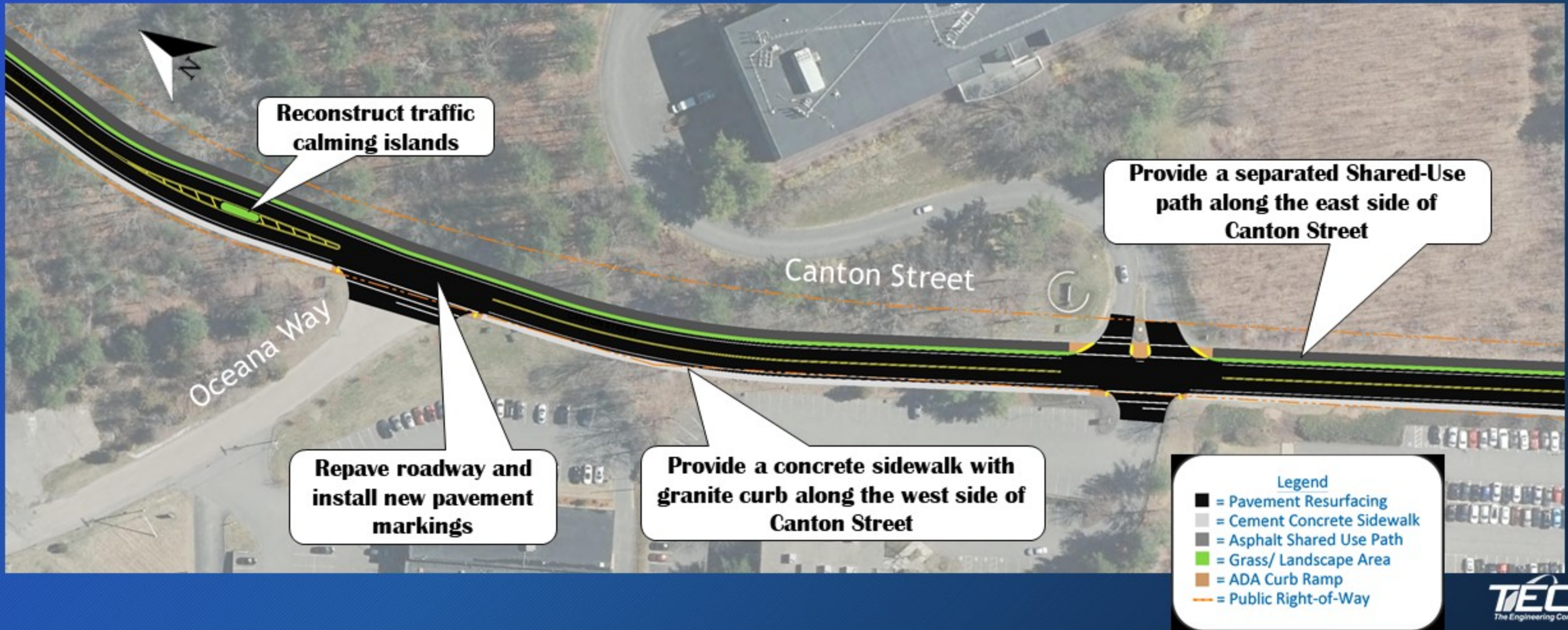
- Legend**
- = Pavement Resurfacing
 - = Cement Concrete Sidewalk
 - = Asphalt Shared Use Path
 - = Grass/ Landscape Area
 - = ADA Curb Ramp
 - = Public Right-of-Way

Conceptual Improvements

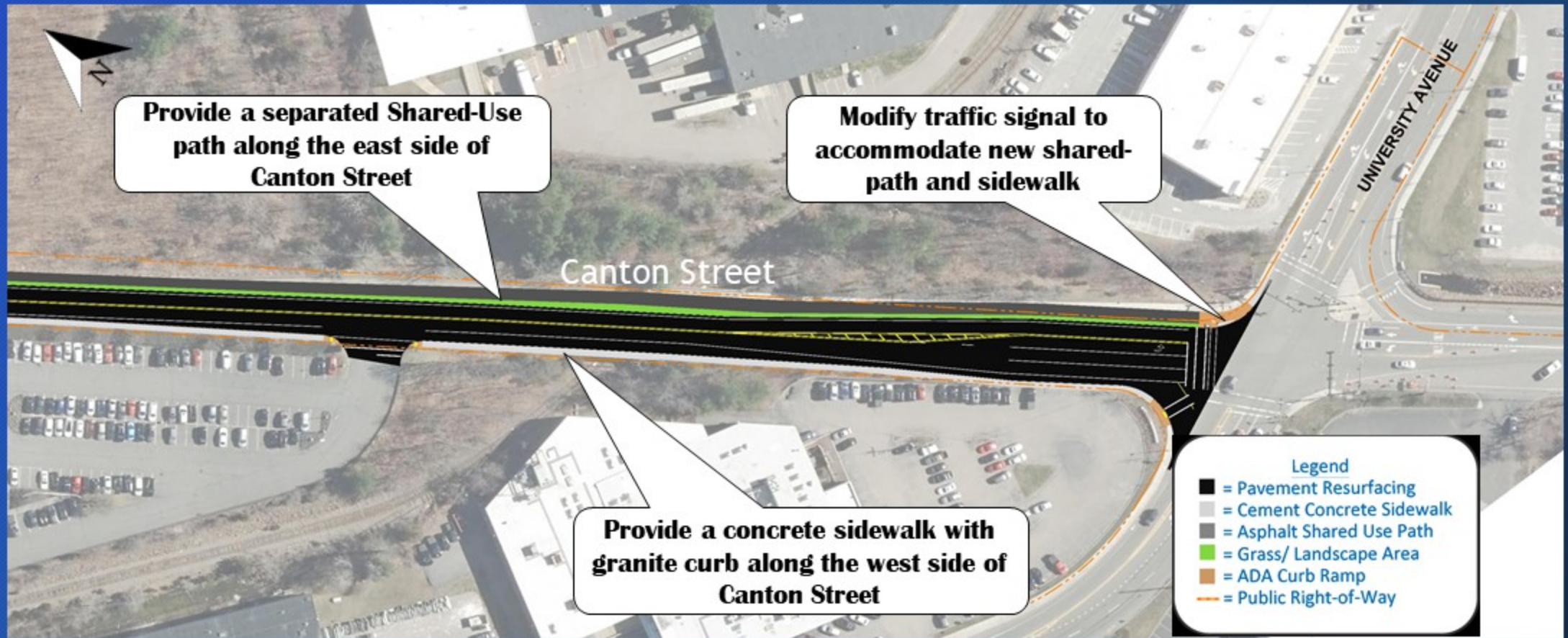


Canton St - looking south between Hemlock Drive & Oceania Way

Conceptual Improvements



Conceptual Improvements



Project Timeline



Community Outreach Meeting

Mar. 1, 2021

25% Design Phase with MassDOT

Spring-Summer 2021

25% Design Public Hearing

Late 2021

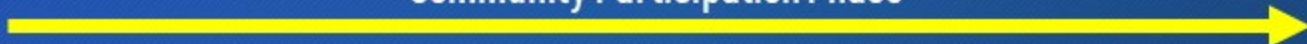
Final Design Phase with MassDOT & ongoing community outreach

2022-2024

Construction Start

Funding availability date to be determined

Community Participation Phase



Your Feedback



- Questions
 - LIVE: Type questions/comments in the “Q&A” field.
 - Following the meeting, email questions/comments to dpw@townhall.westwood.ma.us

QUESTIONS

COMMENTS

CONCERNS

Project Need



- Aging infrastructure
 - Drainage
 - Pavement
- Increased demand for bicycle and pedestrian infrastructure
- Missing bicycle accommodations
- Missing pedestrian accommodations



Goals & Objectives



- Ensure infrastructure asset longevity
- Calm traffic & enhance safety
- Provide pedestrian accessibility
- Introduce separated bicycle accommodations
- Preserve character & aesthetics