

# Highway Administrator's Report

Jonathan L. Gulliver  
September, 2019

# Complete Streets Round 7

## Since 2016:

- 201 Policies passed
- 164 Technical Assistance Grants awarded
- 106 Construction Grants awarded (\$33M)
- 87% of municipalities trained

## Round 7 Grant Awards

### 18 Recipients, \$5.1 million

- |            |              |                    |
|------------|--------------|--------------------|
| • Abington | • Ipswich    | • Rockland         |
| • Ayer     | • Lincoln    | • Shirley          |
| • Buckland | • Lynnfield  | • Somerset         |
| • Chelsea  | • Millbury   | • Springfield      |
| • Cohasset | • Nantucket  | • Topsfield        |
| • Dedham   | • Pittsfield | • West Bridgewater |



# Bike/Ped Improvements – River Crossings

## Charles River Dam Road

- Added continuous bike lanes from before Land Boulevard to Leverett Circle
  - Separated with flex posts where feasible
  - Adds dedicated bicycle signals
  - Will install speed feedback signs
- Provides 2 travel lanes in each direction
  - Dedicated left turn lane at Museum Way
  - Removes 1 travel lane (5 total lanes)

## Longfellow Bridge

- Installed flex posts for the length of the bridge
- Installed speed feed back signs
- Currently in the process of increasing the width of the inbound bike lane approach to match the City of Cambridge's roadway enhancements
- Installation of raised crosswalks at the Memorial Drive inbound ramps in 2020

## Boston University Bridge

- Added flex posts for safe transition at both ends of the bridge

## Massachusetts Avenue Bridge

- Will be installing speed feedback signs

# Clarendon Street Ramp Closure

## Ramp on Clarendon Street to I-90 WB closed permanently on 9/3/2019

- Safety Issues:
  - Sightline is almost 1,000 feet shorter than required
  - Acceleration lane is almost 300 feet shorter than required
  - 5X the crash rate compared to other ramps in the area with  $\frac{1}{4}$  the amount of vehicles



# Kelley Sq - Worcester



- Transforms a high crash intersection with a Hybrid Roundabout
- Includes Worcester's first dedicated bike lane
- Bids opened on 9/10/19: \$14.68 million by JH Lynch & Sons
- Construction Starts: October 2019
- Substantial Completion: March 2021

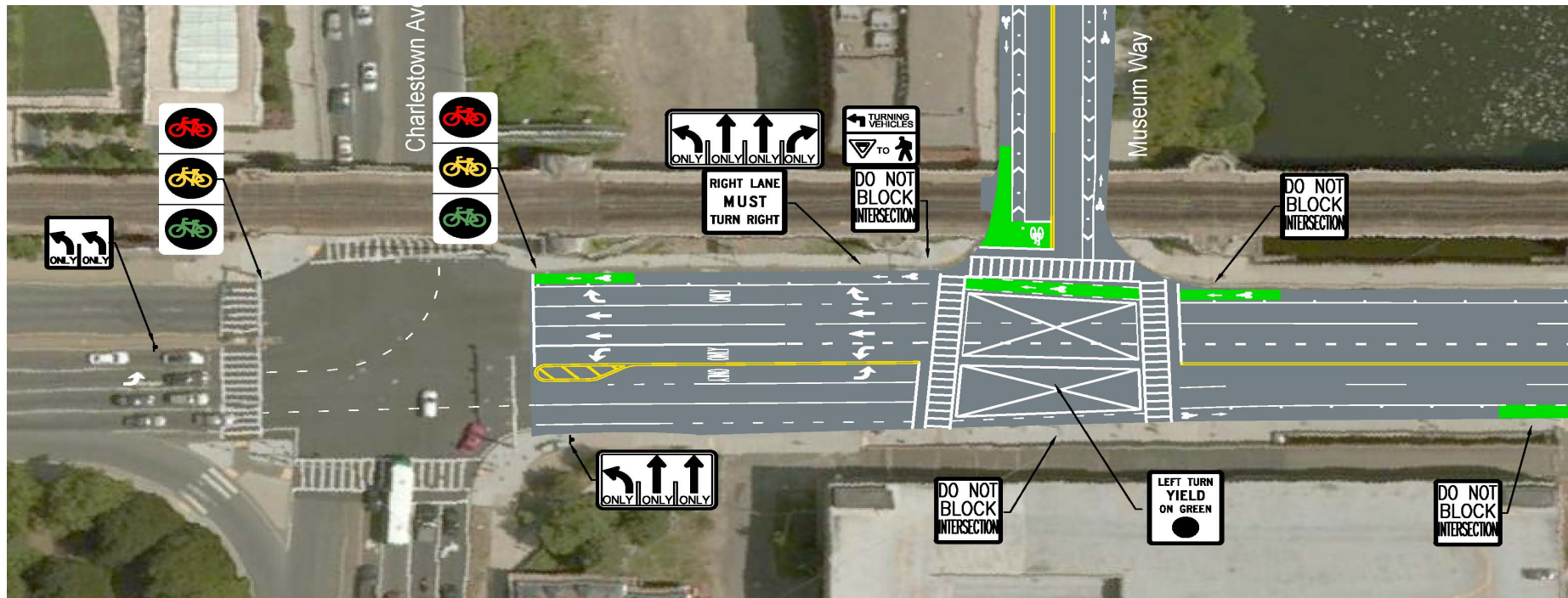
# APPENDIX

# Casey Arborway



- Removed 1600' structurally deficient overpass
- New Orange Line headhouse
- New upper busway canopy
- 1.3 acres of new green space
  - 560 new trees
  - Reconnects the Emerald Necklace and Forest Hills to Jamaica Plain
- 3+ miles of sidewalks
- 3 miles of cycle track

# Charles River Dam Road



## Overview:

- Adds continuous bike lanes from before the Land Boulevard to Leverett Circle
  - Separated with flex posts where feasible
  - Adds dedicated bicycle signals
- Provides 2 travel lanes in each direction
  - Dedicated left turn lane at Museum Way
  - Removes 1 travel lane (5 total lanes)