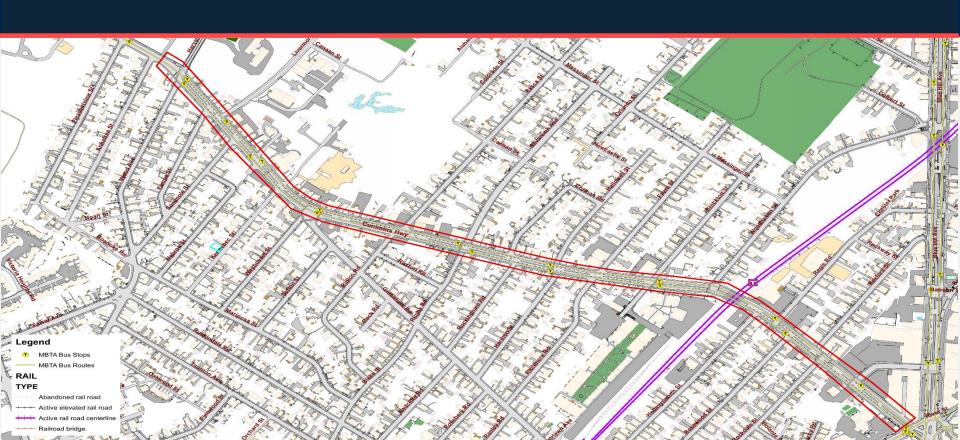


# **CUMMINS HIGHWAY PROJECT**

RIVER STREET TO HARVARD STREET

**APRIL 11, 2019** 



## **CUMMINS HIGHWAY Agenda**

•	troduction	5 min
•	troduction	5 min

- Project Purpose and Context
   5 min
- Existing Conditions and Opportunities 15 min
- Open House 60 min

#### **CUMMINS HIGHWAY** Introduction



#### **Jeffrey Alexis, Project Manager Public Works Department**



City of Boston Planning & Development Agency



City of Boston *Transportation* Department



City of Boston Disabilities Commission



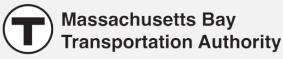
City of Boston Water & Sewer Commission



Office of Neighborhood Services



Parks & Recreation

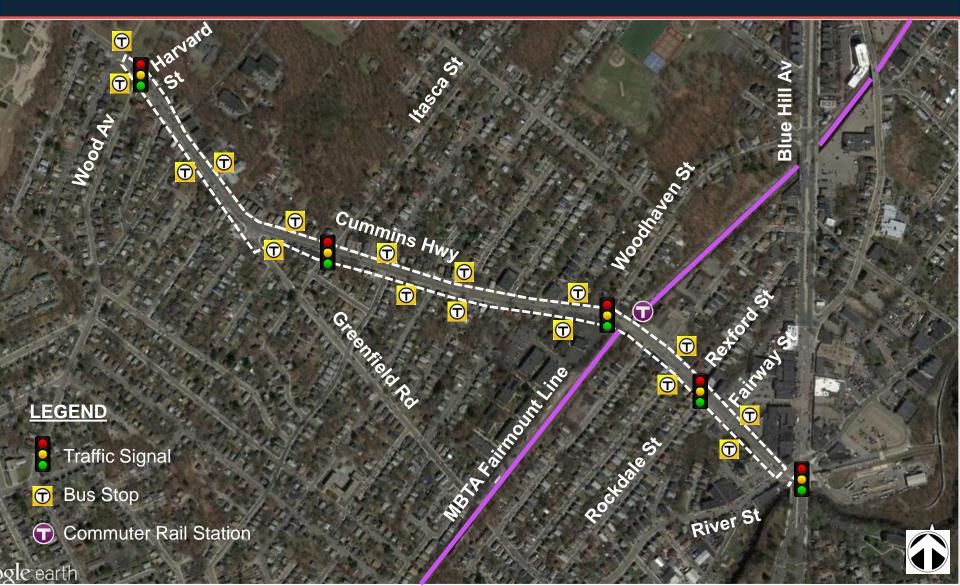


## **CUMMINS HIGHWAY**Why Are We Here?

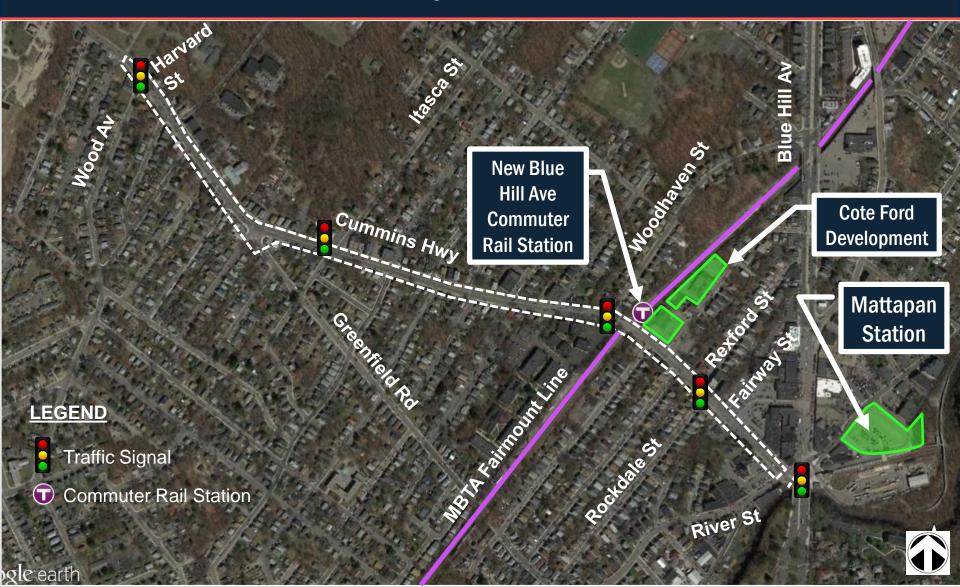
We need community input.

We want to hear from YOU!

## **CUMMINS HIGHWAY Project Limits**



## **CUMMINS HIGHWAY Other Planned Developments**



### **CUMMINS HIGHWAY Guiding Principles**

- PLAN: Mattapan BPDA (Ongoing)
- Fairmont Indigo Planning Initiative (Feb 2015)
- Boston Vision Zero
- Boston Complete Streets Design Guide
- MassDOT Separated Bike Lane Planning and Design Guide
- Urban Street Design Guide NACTO
- Go Boston 2030

### **CUMMINS HIGHWAY Project Purpose and Context**

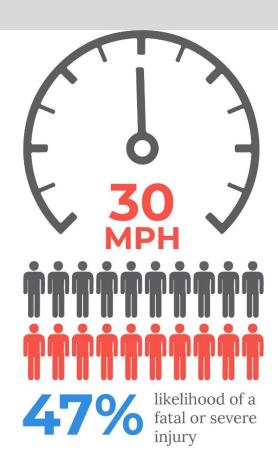
#### CREATE COMPLETE STREETS FOR ALL MODES OF TRANSPORTATION

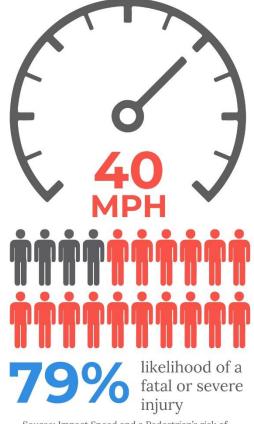
- Apply traffic calming measures
- Improve sidewalks and pedestrian access
- Enhance bus stops
- Create bicycle facilities
- Improve street lighting
- Provide green infrastructure
- Improve green space

## **CUMMINS HIGHWAY Existing Conditions**

#### **VEHICLE SPEEDS**

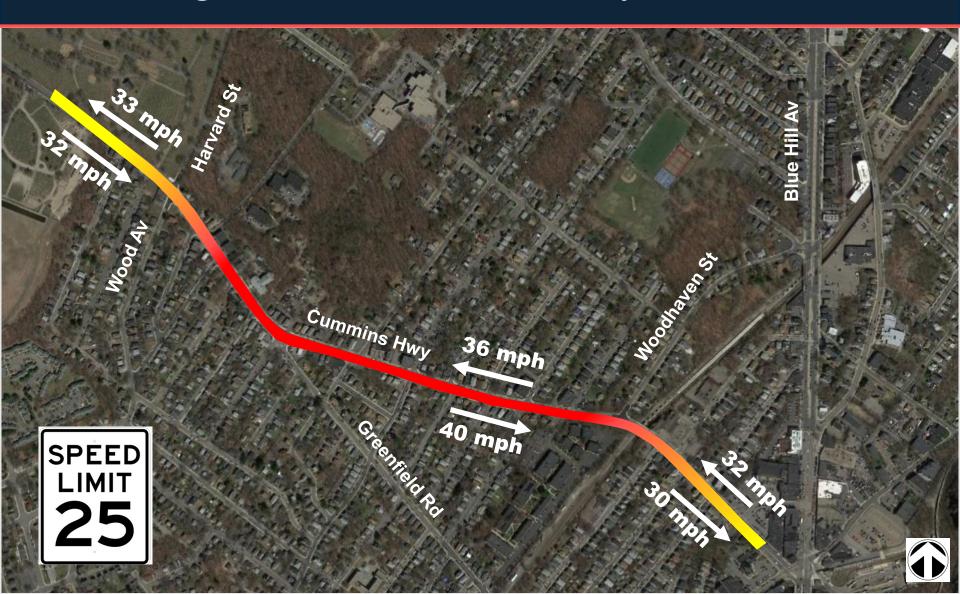






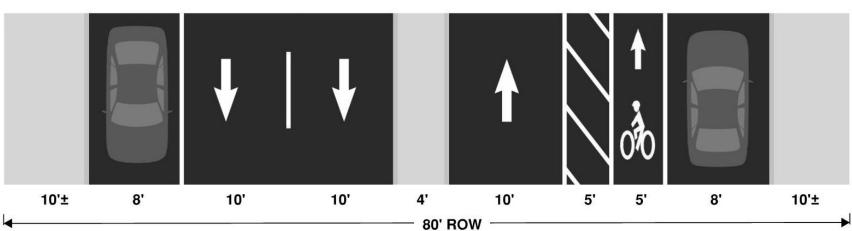
Source: Impact Speed and a Pedestrian's risk of Severe Injury or Death, Brial Tefft, AAA Foundation for Traffic Safety, 2011

## **CUMMINS HIGHWAY Existing Conditions- 85% Vehicle Speed**



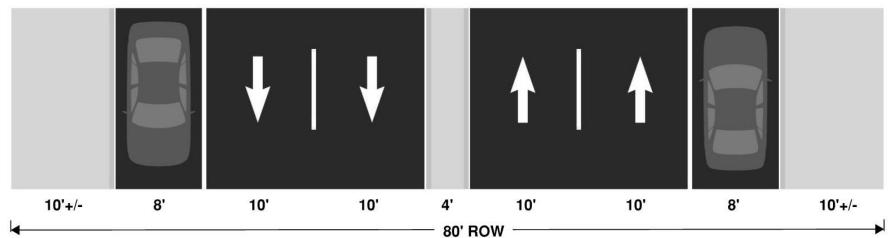
## **CUMMINS HIGHWAY Existing Conditions –River to Fairway**





### **CUMMINS HIGHWAY Existing Conditions – Fairway to Harvard**





### **CUMMINS HIGHWAY Existing Conditions**



From Fairway Street looking North



From Hollingsworth Street looking North



**From Favre Street looking North** 



From Greenfield Road looking North

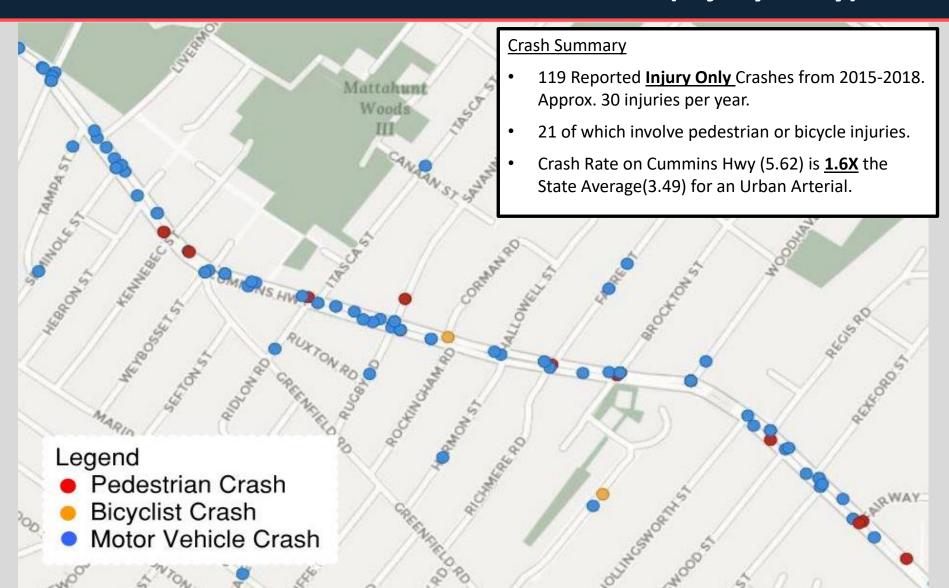


From Kennebec Street looking North



**From Seminole Street looking North** 

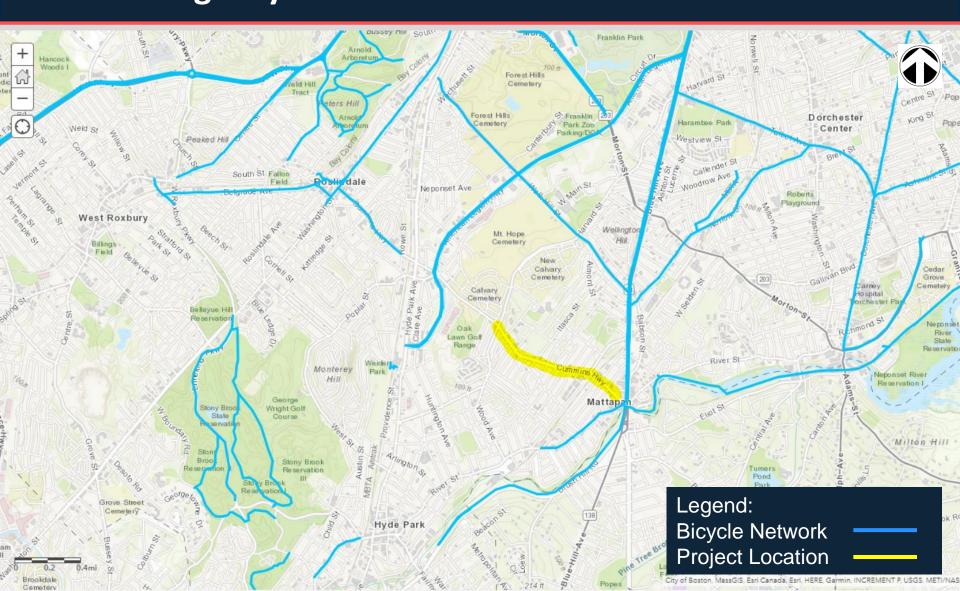
## **CUMMINS HIGHWAY 2015 – 2018 Crash Data – Vision Zero (Injury Only)**



## **CUMMINS HIGHWAY Safety Concerns – Vision Zero**



## **CUMMINS HIGHWAY Existing Bicycle Network**

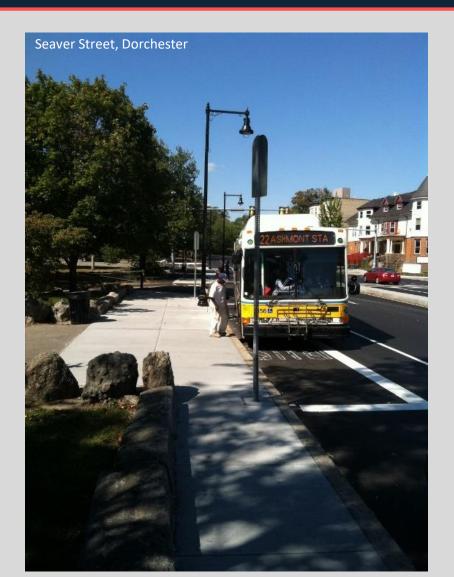


- Traffic Calming
- Bus Stops
- Accessibility
- Street Trees
- Street Furnishing

- Bicycle Accommodations
- Sidewalks/Crosswalks
- Street Lighting
- Stormwater Infrastructure
- Public Art















### **CUMMINS HIGHWAY**Open House

#### **STATION NO. 1** - EXISTING CONDITIONS

TELL US WHAT ISSUES ARE IMPORTANT TO YOU?

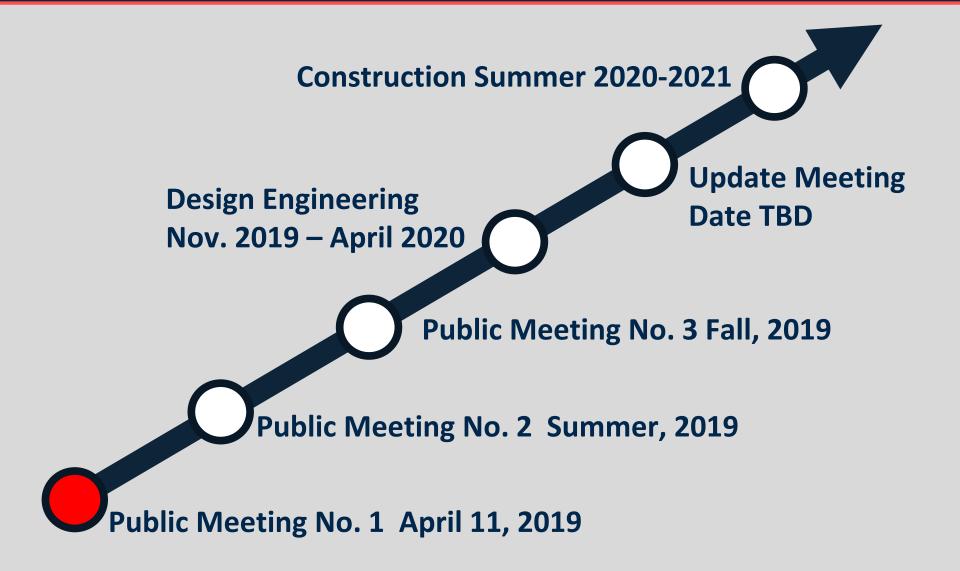
#### STATION NO. 2 - OPTIONS

TELL US YOUR THOUGHTS ABOUT THESE POSSIBLE IDEAS.

#### **STATION NO. 3** - INTERSECTION SAFETY

• TELL US YOUR THOUGHTS OF HOW TO MAKE THIS INTERSECTION SAFER.

## **CUMMINS HIGHWAY Anticipated Project Schedule**



#### **DISCUSSION**

