

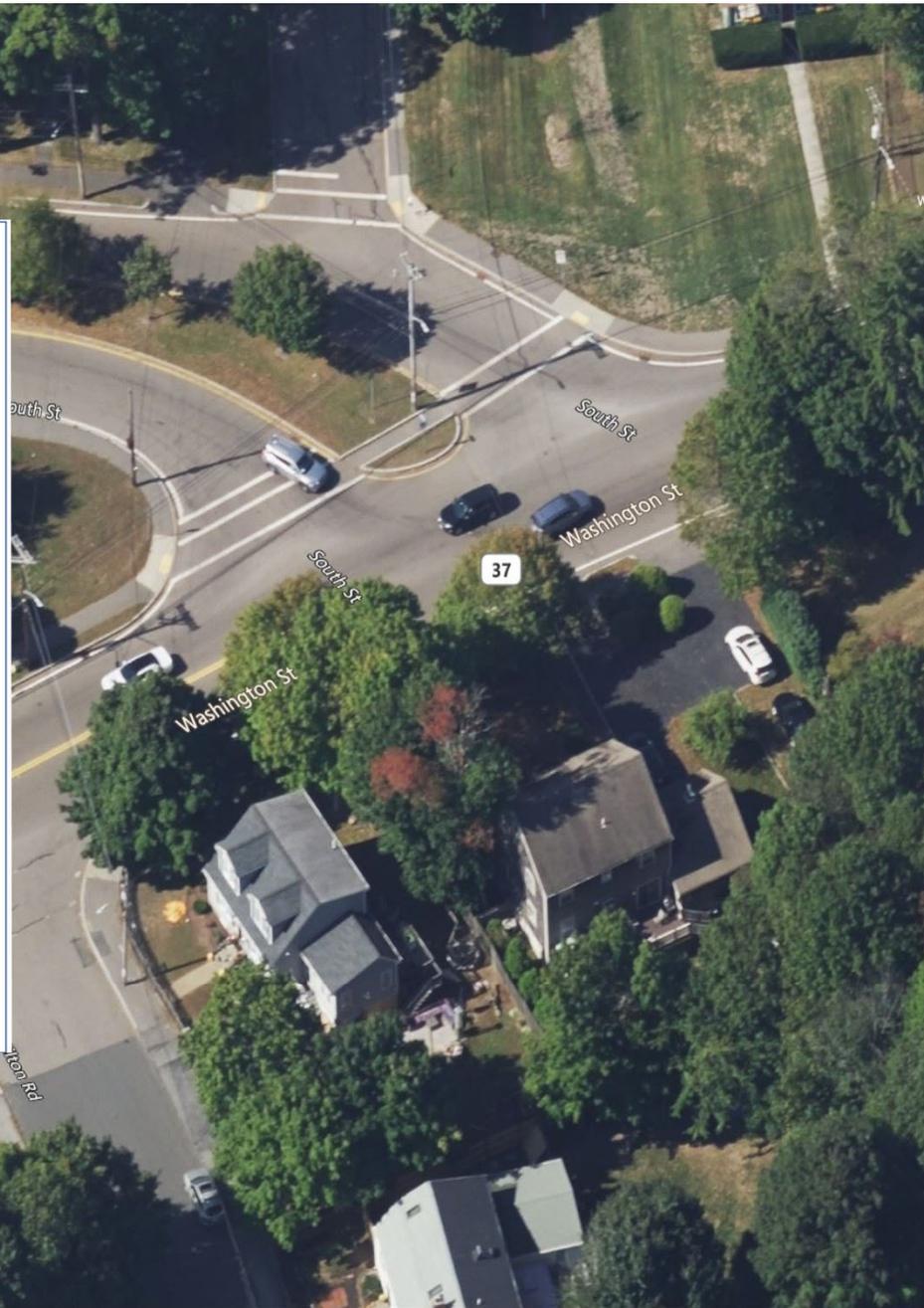


## Washington Street (Route 37) at South Street

*Public Information Session  
hosted by the Town of Braintree*

Virtual Meeting | September 28<sup>th</sup> | 6:00 PM

MassDOT Project #611958



## Agenda

01 Project Background

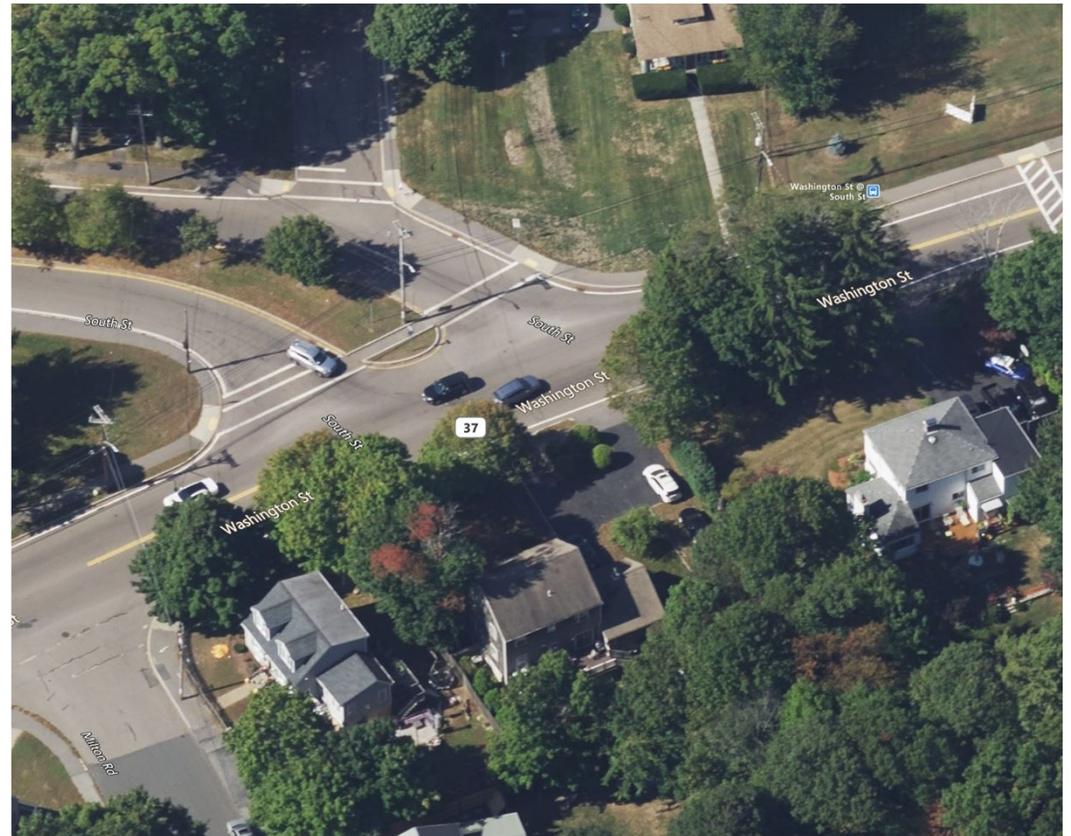
02 Project Goals / Purpose

03 Traffic Impacts

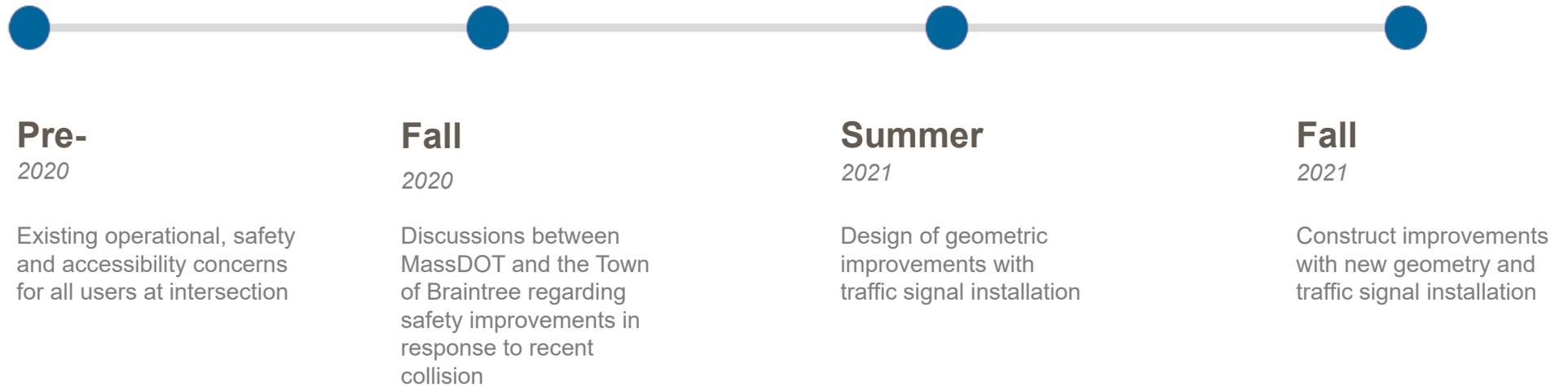
04 Ped/Bike/Transit Impacts

05 Construction Methods

06 Q&A



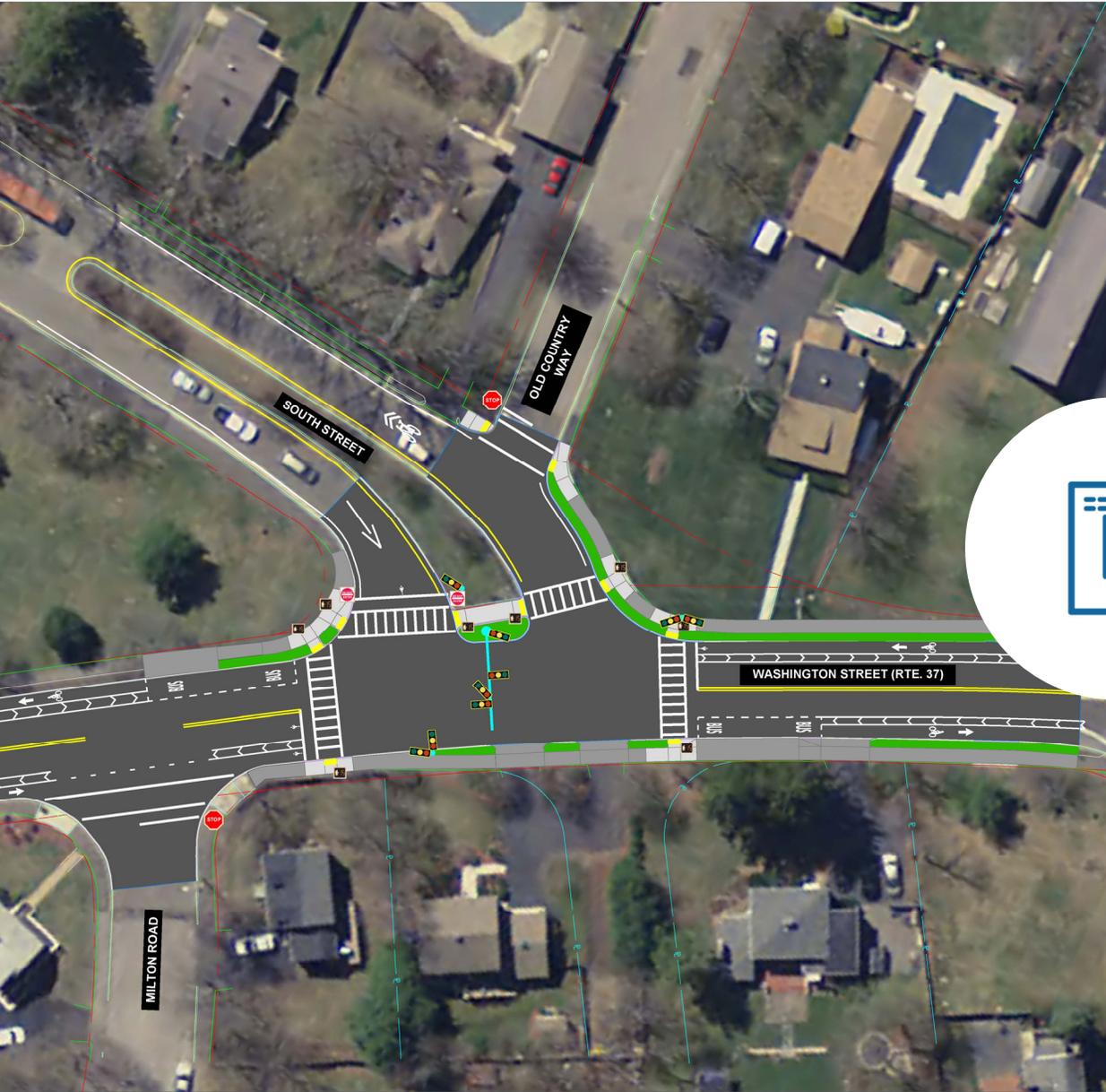
# Project Background- How did we get here?





**Why was this project initiated?**

- **Project Purpose**
  - **Operational/Traffic concerns**
  - **Safety Issues**
  - **Accessibility Concerns**

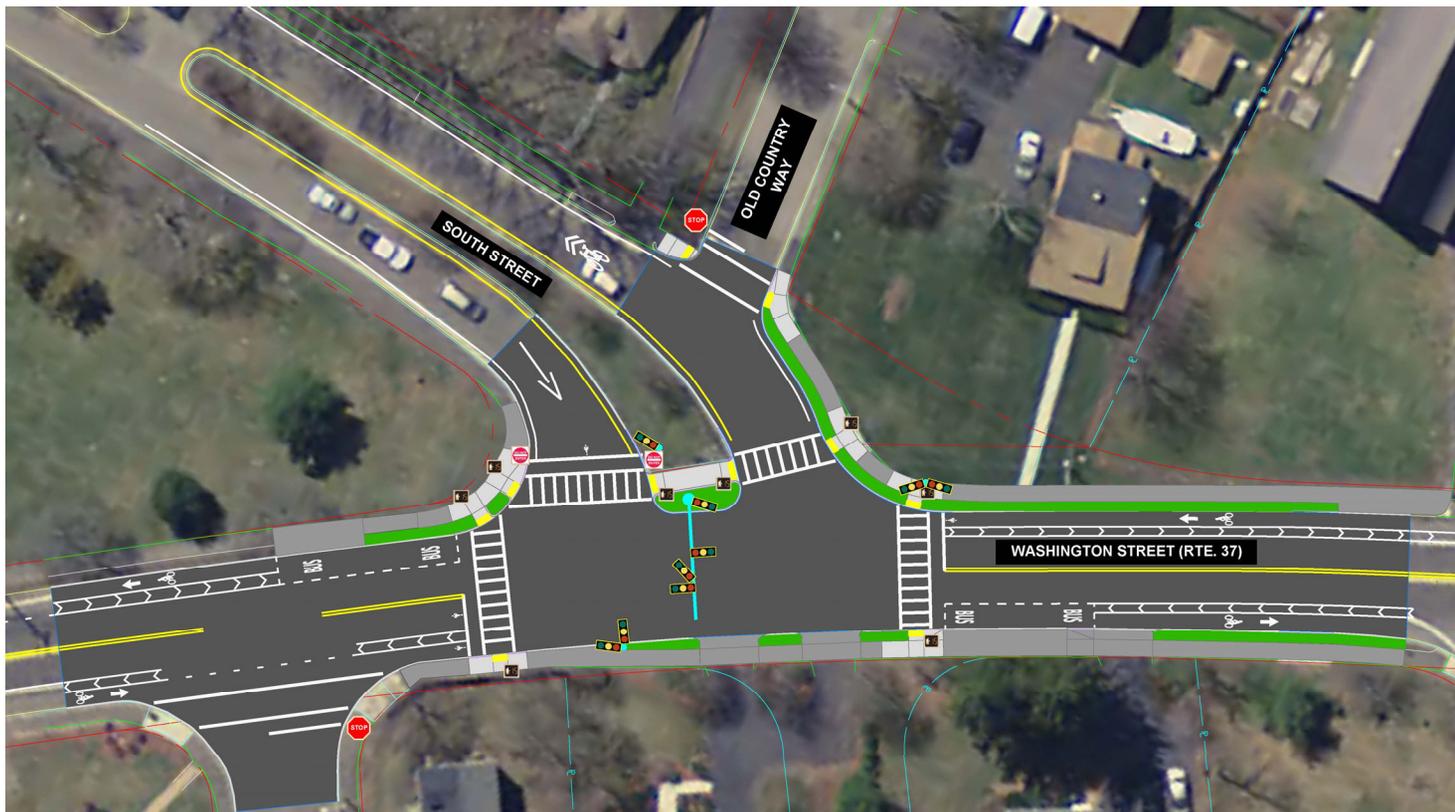


**What will be implemented?**

- **Project Implementations**

- **Install a new traffic signal**
- **Install new ADA compliant pedestrian curb ramps**
- **Provide dedicated signalized crosswalk with protected crossings**
- **Improve accessibility for transit users**
- **Improve conditions for bicyclists within vicinity of South Street**
- **Geometric modifications to the South Street approach**
- **Resurfacing within the limit of work with new pavement markings**
- **Install new signage**

## Right of Way (ROW)- Project to be constructed within existing State/Town ROW. No takings will be required for this project





**How will the road user be affected?**

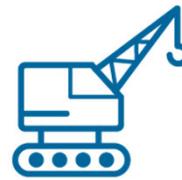
- **Traffic Impacts**

- **New traffic signal will be built with emergency vehicle preemption**
- **Vehicles from South St. will no longer need to wait for gaps in Route 37 traffic to make turn**
- **Washington St. (Route 37) will no longer have free movement through intersection**
- **Tightened intersection geometry will help reduce operational motor vehicle speeds**
- **Installation of new traffic signage to reduce driver confusion**



- **Pedestrian, bicycle and transit impacts**

- **Pedestrian, Bike and Transit Features**
  - **Signalized Crosswalks will be provided at the intersection**
  - **Newly constructed ADA compliant Pedestrian Curb Ramps will be provided**
  - **Proposed bike lanes along project length on Washington Street within the limit of work**
  - **Relocating bus stops to make them ADA compliant**
  - **Signal will include transit priority for MBTA buses**



**What is the  
construction  
approach?**

- **Construction Methods**
  - **Work is proposed to begin in the Fall of 2021**
  - **Limited nighttime work is anticipated**
  - **Some daytime lane closures to be expected**
  - **Increased traffic delay through construction period**

# Questions and Answers



# Thank You

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