

# Superstructure Replacement of Bridges B-21-060 and B-21-061, ST 3 (SB) and ST 3 (NB) over Ramp C (Quincy Adams), in the Town of Braintree, MA



## Project Overview

The Route 3/Thomas E. Burgin Parkway interchange in Braintree is a significant junction, providing access to north Braintree and Quincy, the Quincy Adams MBTA station, and the I-93/Route 1 interchange directly to the west, a major connector for vehicles coming south to Cape Cod, north to Boston, or west to I-95. The two bridges carrying Route 3 over Ramp C were inspected in 2011 and 2013; in the intervening years, it was found that both bridges had deteriorated considerably. The 2013 review resulted in emergency repairs. While the structures are safe for all vehicles as temporarily repaired, to ensure a safe and efficient facility, a superstructure replacement project was deemed prudent.

## Construction and Traffic Management

The proposed bridge replacements are anticipated to take place during two weekends in October, 2017, when traffic volumes have historically been lowest. During the weekends associated with superstructure replacement work, a series of cross-over lanes and detours will ensure the safety of the driving public and create a safe working zone for the project team. The proposed detours, detailed in the accompanying images, have been designed to best accommodate expected traffic volumes safely. Accelerated bridge construction methods will be used allowing traffic patterns to return to normal by 5AM on the Mondays following both phases.

## Project Status

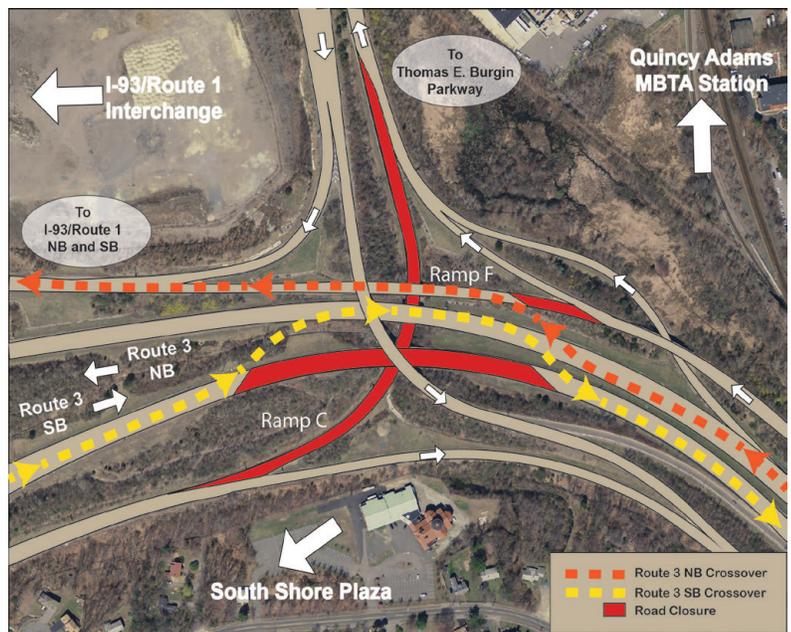
The complexity of the area necessitates careful preparation and public involvement. **The 25% Design Public Hearing for this project will be held on Thursday, March 3rd, 2016 at 7:00pm.** The meeting will take place at the Cahill Auditorium in the Braintree Town Hall at 1 JFK Memorial Drive. At the meeting, the public will have the opportunity to become fully acquainted with the project and ask questions of the job's design team.

## Getting Involved

For more information, to join the stakeholder database, or to request a briefing, please contact:

**Joseph Pavao, P.E.**  
MassDOT, Project Manager  
Tel: (857) 368-9287  
Email: joseph.pavao.jr@state.ma.us

**Elizabeth Flanagan**  
Howard/Stein-Hudson, Public Involvement Specialist  
Tel: (617) 348-3355  
Email: EFlanagan@hshassoc.com



Route 3 NB and SB Crossover Lanes



Ramp F and C Detours