ATLANTIC AVENUE OVER LITTLE HARBOUR INLET

Bridge Replacement Project
Cohasset, MA

Public Information Meeting
Construction Overview

June 12, 2017, 7:00pm-8:30pm
ATLANTIC AVENUE OVER LITTLE HARBOUR INLET

- Bridge Owner – Town of Cohasset
- Construction Oversight – MassDOT, Highway Division District 5
- Contractor – MIG Corporation, Inc.
- Designer – BETA Group, Inc.

- Contract Value - $6,247,362.50
HOW WE GOT HERE

• Identified as a necessary project: 2012
• Approved for funding for reconstruction: November 2012
• Began Bridge Type Study and design: 2013
• Received 25% Design drawings: 2015
• Held Design Public Hearing: February 2016
• Held Design Public Meeting: May 2016
• Completed final design: 2016
• Advertised for construction: September 2016
• Contractor Notice to Proceed: April 2017
EXISTING BRIDGE CONDITIONS
TOPICS

• SCHEDULE
• ANTICIPATED IMPACTS TO TRAFFIC – PRE-CLOSURE AND DURING THE BRIDGE DETOUR
• DETOURS
• HAUL ROUTES
• CONTRACTOR PARKING LIMITATIONS
• CONSTRUCTION ACCESS AREAS
• SITE SECURITY AND SAFETY CONCERNS
• NOISE AND DUST CONTROL
SCHEDULE – MILESTONE EVENTS

- Apr 2017 Contract Begins
- Install Temporary Utility Bridge Jun - Jul 2017
- Begin In-Water Work Jun 2017
- Roadway/Bridge Closure Sep 2017 - Jun 2018
- Complete Bridge Stonewall Facing Mar 2018 - Nov 2018
- Remove Temporary Utility Bridge Sep - Oct 2018
- Final Pave Jun 2019
- Contract Completion Aug 2019
IMPACTS TO TRAFFIC

• Until September 5, 2017, pedestrian and automobile traffic will be reduced to a temporary single lane during the day, as needed.

• A one-day road closure necessary for the temporary utility bridge installation.

• Beginning September 5, 2017, road will be closed to all vehicular and pedestrian traffic during bridge replacement.
DETOUR ROUTE
FOR BRIDGE CLOSURE

- Detour will be in place between September 5, 2017 and June 30, 2018.
- There will be no vehicular, pedestrian or bicycle access during the closure.
- Winter work required per contract.
- Detour implementation, prior to September, necessary for temporary utility bridge installation.
CONSTRUCTION ACCESS AREAS

Access limited to temporary construction easement
SITE ACCESS & CONTRACTOR PARKING

Temporary fence and barrier will be installed at each end of the job during the detour.

Contractor parking

Driveway access to be maintained

Driveway access to be maintained

Contractor parking
HAUL ROUTES

Haul route from Route 3 will be along Route 228 to Route 3A, left onto Sohier Street.

Depending on access to the bridge, route will continue on to:
• Jerusalem Road to Nichols Road to Atlantic Avenue
or
• Beach Street to Atlantic Avenue
NOISE AND DUST CONTROL

Noise:
To limit disturbances due to noise, work hours prior to the road closure will be limited to Monday through Friday, 7:00am to 3:30pm.

Extended work hours will be necessary during the bridge closure. Work will take place Monday through Saturday, 7:00am to 5:30pm.

Some overnight work will be required - restricted activities.

Blasting may be necessary for rock removal. Blasting would take place Monday through Thursday, 10:00am to 2:00pm.

Dust:
Water will be used for roadway and demolition dust control.
BRIDGE RENDERING
How to Contact Us

For design and aesthetic related inquiries:
Brian Joyce, Director of Public Works
Town of Cohasset
91 Cedar Street
Cohasset, MA 02025

For construction related inquiries:
MassDOT District 5 Construction Office
508-884-4281