# MassDOT Highway Construction Contract: 129855 Bourne Median Installation on Route 6 (Scenic Highway) Capital Programs Committee

June 11, 2025

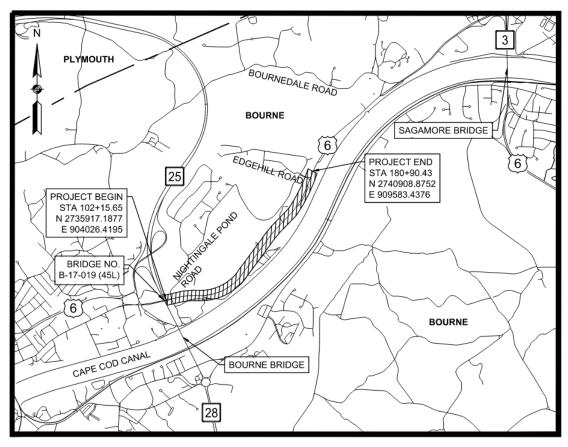


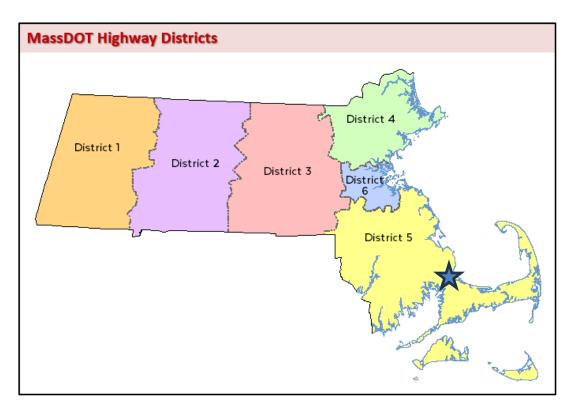
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# **Overview**

### **Project Location**





LENGTH OF PROJECT = 7834.11 FEET = 1.484 MILES



## **Overview**

#### **Beyond Mobility Highlights**

- Primary goal is to provide a raised cement concrete median on Route 6 (Scenic Highway) to physically separate the eastbound and westbound directions of travel increasing safety.
- Shared use path is proposed on canal side of roadway improving mobility and travel experience for bicyclists and pedestrians.
- Geometric improvements are needed to address roadway cross slope and vertical sight distance supporting safety and travel experience.
- Existing stormwater infrastructure needs to be upgraded supporting resiliency.





# **Scope of Services**



#### Pavement Work:

 Combination of pavement milling with overlay and full depth pavement reconstruction for approximately 1.5 miles of Route 6 (Scenic Highway) from Nightingale Pond Road to Edgehill Road in Bourne.

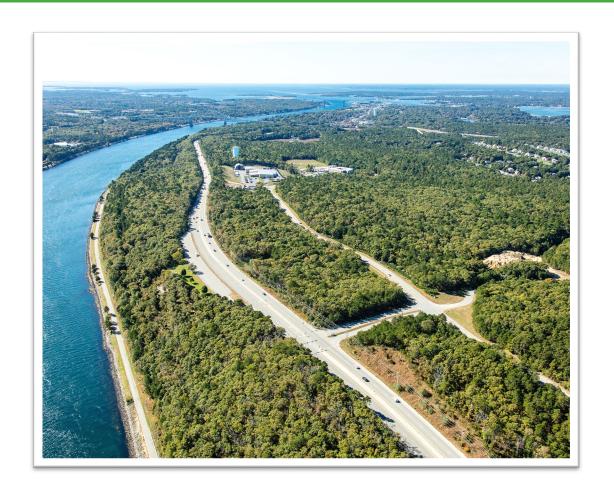
#### **Additional Work:**

- Stormwater Management: Stormwater control measures and new closed drainage system
- Upgrade Safety Hardware: Installing MASH-compliant highway guard
- Traffic Control Management: Installing new traffic and pedestrian signals, pavement markings and signage
- Retaining Walls
- Vegetation Management
- No bridge work is included in this project.



# **Construction Management Approach**

- The proposed schedule includes one 8-hour shift per day, 5 days a week, between the hours of 7:00 am and 3:30 pm.
- Night work will be allowed for Stage 1 work between 8:00pm and 6:00am, Sunday through Thursday nights to accommodate a westbound lane closure.
- Construction will take approximately five construction seasons to complete.





# **Procurement and Budget**

- Project Advertised March 29, 2025
- Engineer's Estimate was \$31,535,000.00
- Bid Opening held May 28, 2025
- Seven (7) Bids were received:

Lawrence Lynch Corp	\$30,015,931.60
D W White Construction Inc	\$31,779,939.02
P Gioioso & Sons Inc	\$35,356,571.38
John Rocchio Corp	\$40,445,505.00
Barletta Heavy Division Inc	\$41,702,756.00
J F White Contracting Co	\$42,126,331.00
Mackay Const Services Inc	\$44,866,331.06

Line Item	Budget
Bid Amount	\$30,015,931.60
Contingencies (10%)	\$3,001,593.16
Construction Engineering (5%)	\$ 1,500,796.58
Traffic Police	\$2,000,000.00
Railroad Flaggers, Engineering Support & Specialty Services	\$4,000.00
Trainees & Utilities	\$1,828,477.00
Total	\$38,350,798.30

 Federal Aid Funding: Congestion Mitigation Air Quality (CMAQ) & National Highway Performance Program (NHPP-NHS)



# Request of the MassDOT Board of Directors

Staff request that the Capital Programs Committee recommend to the MassDOT Board of Directors to authorize the Secretary of the Massachusetts Department of Transportation, or their designee, to award and execute MassDOT Construction Contract 129855 – Bourne – Median Installation on Route 6 (Scenic Highway), with **Lawrence Lynch Corp**, for the amount of \$30,015,931.60.



# Thank You

