

Springfield – Replacement of Armory Street Bridges over CSX rail tracks

Capital Programs Committee

May 13, 2026

Michael O'Dowd, Director of Major Projects



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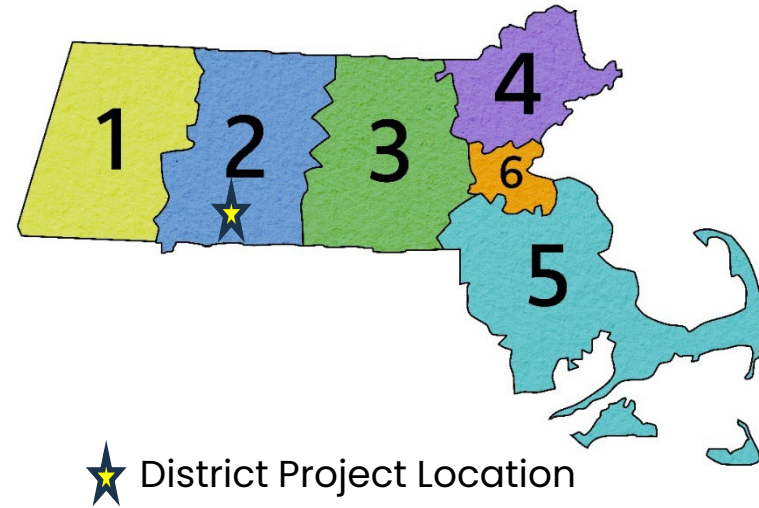
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Overview

Project Location



massDOT Highway Districts



Overview

Beyond Mobility Highlights

- Replacement of two deteriorated railroad bridges on Armory Street over the CSX Mainline, and over Abandoned Railroad.
- Construction of a shared use path on one side and a sidewalk on the other supports **Safety**, improving pedestrian and bicyclist accommodations.
- The bridge replacements and the widening of the corridor to increase the truck turning radius support **Reliability** and **Destination Connectivity**.



exposed reinforcement bars in bridge structure



delaminated concrete resting on utility conduits

Overview

Existing Conditions



Poor sidewalk condition due to deterioration and heaving



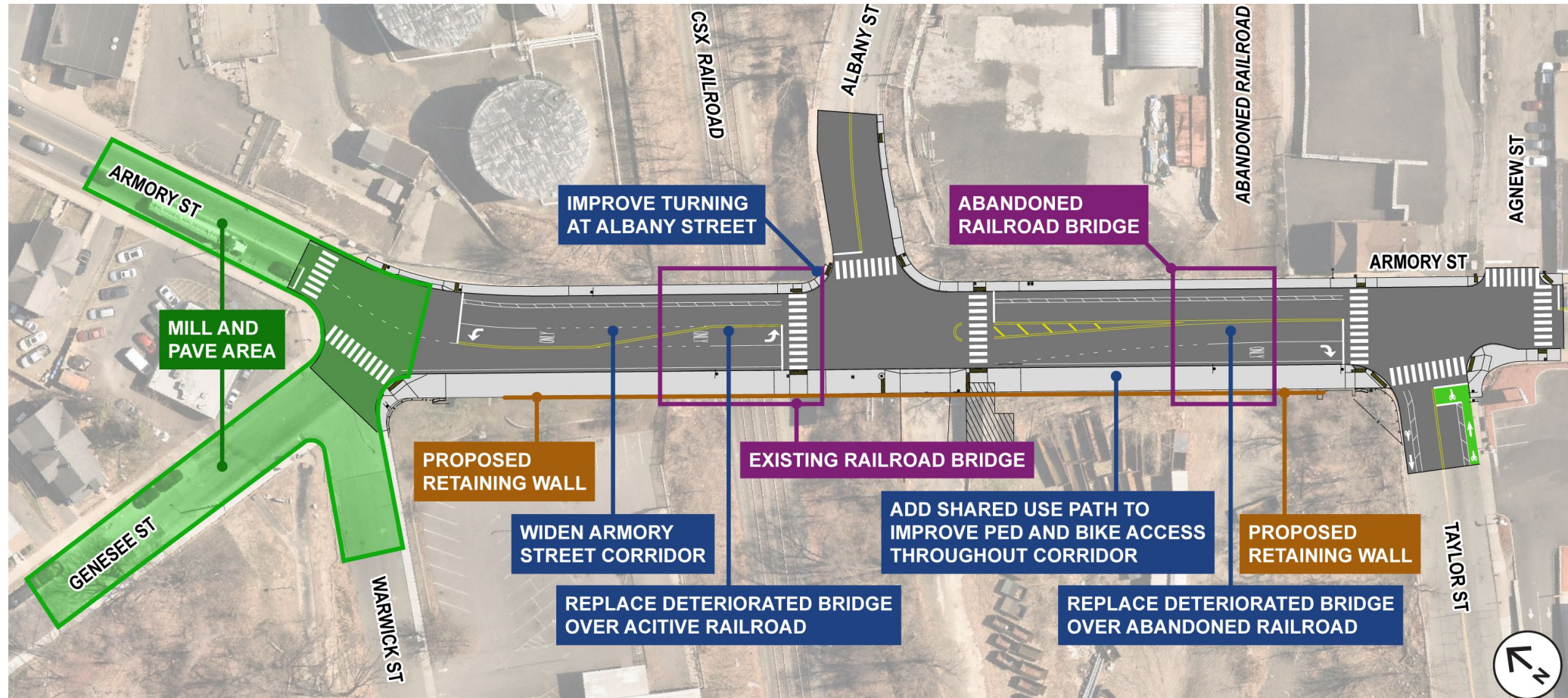
Tight turning radius at Albany Street; damage at the curb



Insufficient clearance around equipment

Project Scope

Proposed Construction



Corridor Improvements: Accommodations of vehicular turning lanes, bike lanes, sidewalks and shared use path (west side), accessible sidewalk (east side), retaining walls on both sides through the corridor, utility relocations, mast arm at Albany Street

Construction Management Approach

Permits on the project include:

- NEPA - Individual CE/Categorical Exclusion - approval 04/05/2024
- Threatened and Endangered Species within limits: No Effect Consistency Letter Determination completed 04/18/2023.
- ROW Certificate issued November 2025.

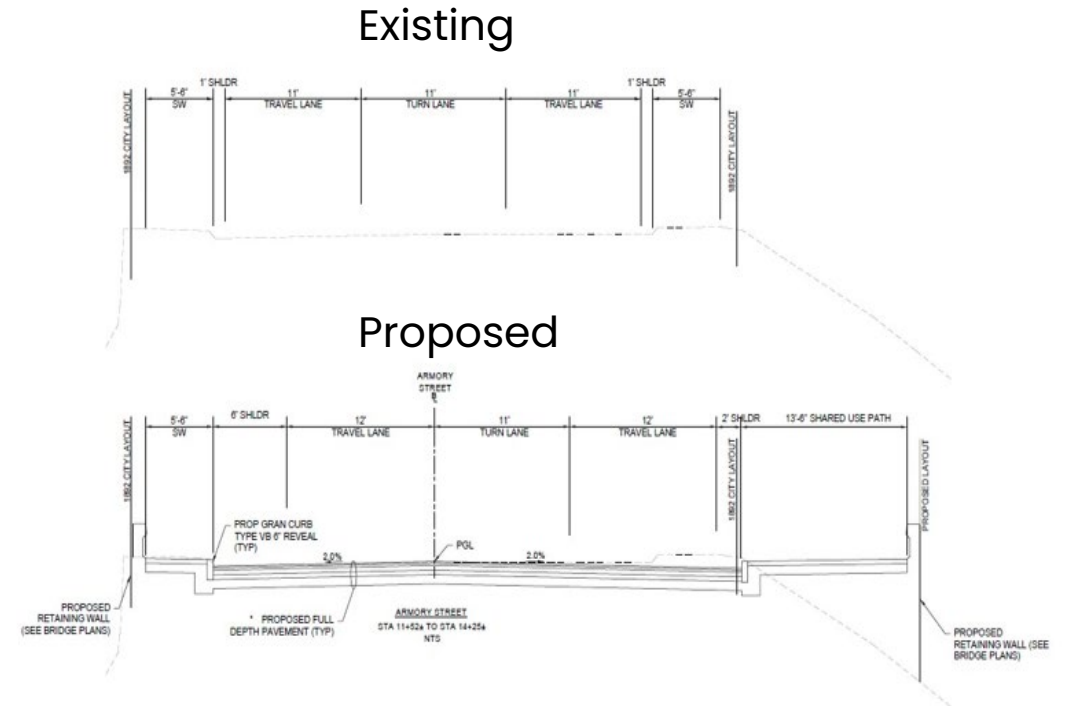
Public outreach includes:

- Nov. 2021 – Abutter coordination meeting
- Feb. 2022 – Design Public Hearing
- Aug. 2025 – Public update meeting

Construction will be completed in three stages:

- Stage 1 – Demolition and construction of western side of corridor (Completion Nov 2028)
- Stage 2 – Demolition and construction of eastern side of corridor (Completion Aug 2031)
- Stage 3 – Final roadway paving and markings (Completion Oct 2031)

*dates above are based on a June 15, 2026, Notice to Proceed date.



Procurement and Budget

Advertisement: December 20, 2025

Engineers Estimate: \$51,303,970.70

Bid Opening: April 14, 2026

8 bids were received:

J F White Contracting Co	\$37,180,424.00
MAS Building and Bridge Inc	\$41,079,857.26
E T & L Corp	\$42,798,317.00
Barletta Heavy Division Inc	\$42,827,700.00
MIG CAC Bridge Builders LLC	\$43,427,237.00
Northern Construction Service LLC	\$43,696,260.00
Manafort Brothers Inc	\$46,720,418.29
Railroad Construction Company Inc	\$48,843,196.40

Line Item	Budget
Bid Amount	\$37,180,424.00
Contingencies	\$3,718,424.00
Construction Engineering (5%)	\$1,859,021.20
Railroad flaggers	\$15,000.00
Railroad Engineering Services	\$500,000.00
Traffic Police	\$453,000.00
Trainees	\$4,000
Total	\$43,729,869.20

Project is funded using Federal Aid Funds:

- HIP/BR – Highway Infrastructure Program – Bridge

Request of the MassDOT Board of Directors

The Price Proposals were reviewed by engineers in Construction, Construction Contracts, Project Management, and the Design Consultant; costs were found to be reasonable and recommended to be awarded to the apparent low bidder.

Request of the MassDOT Board

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 133236 – Springfield-Armory Street over CSX Mainline (S-24-016) and Abandoned RR (S-24-026), with **J F White Contracting Co**, for the amount of **\$37,180,424.00**

Thank You

