



**Massachusetts Bay
Transportation Authority**



MBTA Construction Contract No. T90CN02 On-Call State of Good Repair: Maintenance of Way and Track Support

August 24, 2023

Senior Director, Capital Transformation | Gwen Dunlevy
Chief, Capital Transformation | Angel Peña



Capital Transformation | Light and Heavy Rail State of Good Repair

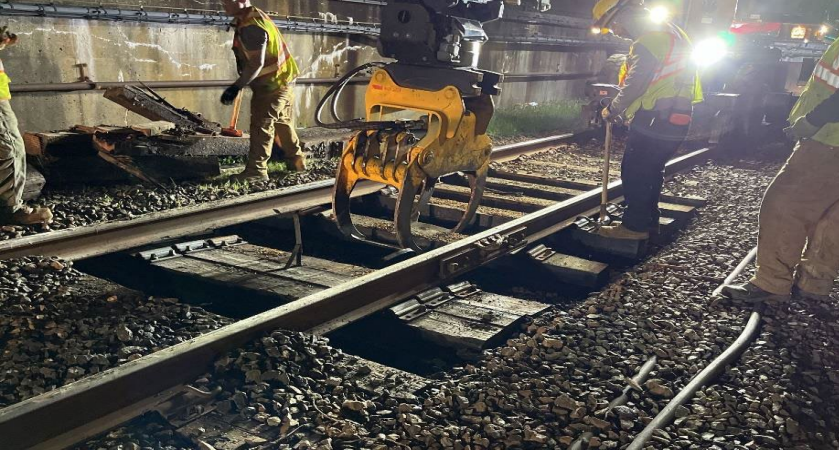
Through Levels of Transformation the team aims to improve the overall quality of Service for all riders and communities

Levels of Transformation:

- Improved Safety and State of Good Repair
- Modernized Rider Experience
- Increased Capacity



Contract Action



Today's board action will provide approval of the **On-Call State of Good Repair: Maintenance of Way and Track Support** which will consist of track rehabilitation on an “on-call” basis to support MBTA system on all lines. Thereby increasing the MBTA's ability to provide a safe and reliable trip and improve the overall quality of service



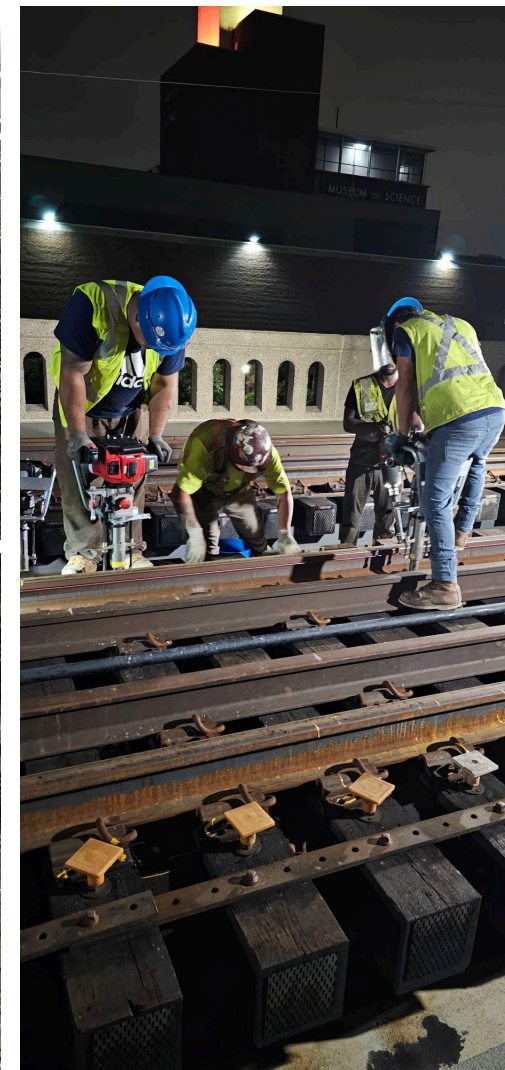
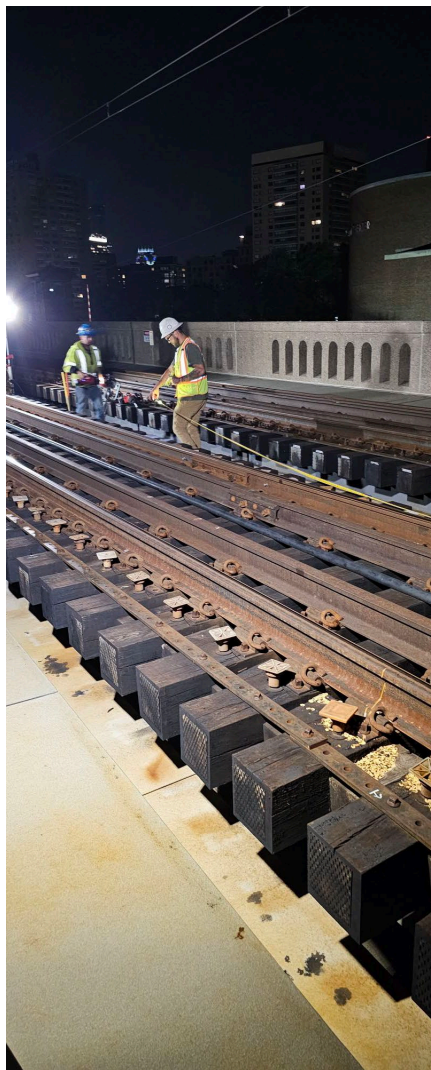
Overview | Improved Quality of Service

Planned Improvements

- Replace rails, ties, spikes, and plates systemwide
- Tamp, surface, and align tracks
- Repair direct fixation
- Repair specialty tracks
- Repair at grade crossings
- Replace emergency guardrail

Benefits

- ✓ State of Good Repair
- ✓ Improved Reliability
- ✓ Increased Safety



Construction Procurement

- Project advertisement: **March 23, 2023**
- Bid opening: **April 20, 2023**
- Three bids received:
 - The Middlesex Corporation
 - Barletta Heavy Division, Inc
 - Manafort Transit

A bid analysis was completed and **The Middlesex Corporation** is the selected lowest, eligible, and responsible qualified low bid



Board Action | On-Call SGR Procurement



To recommend that the MBTA Board of Directors authorize the MBTA General Manager to award and execute MBTA Contract No. T90CN02: On-Call State of Good Repair: Maintenance of Way and Track Support to The Middlesex Corp. in the amount of \$35,658,301 with a contract duration of 730 days after Notice-to-Proceed.

