

MBTA Construction Contract No. R99CN01 Codman Yard Expansion and Improvements Project

Lisa Lepore, Acting Deputy Chief of Red Line Transformation **Desiree Patrice**, Deputy Chief of Capital Transformation July 19, 2022



Capital Transformation | Red Line

Upgrade Red Line infrastructure to **support the new fleet**, giving riders higher capacity and more frequent service

Levels of Transformation:

- Improved Safety and State of **Good Repair**
- Replacement of Legacy Fleets
- Increased Passenger Capacity
- Modernized Rider Experience

Each level aims to improve reliability and the overall quality of service for all riders and communities served by the system





Contract Action







Today's board action will provide approval of the Codman Yard Expansion and Improvements Project which will increase storage for the future Red Line fleet vehicles and update infrastructure



Project Overview | Improved Conditions

Planned Improvements

- Add six (6) new storage tracks
- Upgrade lighting
- CCTV and security cameras
- Rail lubricators
- Update infrastructure
- Improve fencing around Codman

Benefits

- ✓ Upgraded Safety
- ✓ Improved Reliability
- ✓ Increased Capacity
- ✓ Reduced Noise & Light Pollution





Construction Procurement

- Project advertisement: May 4, 2022
- Engineer's Estimate: \$67,919,000
- Bid opening: June 16, 2022
- Four bids received:

\$85,985,000.00	Barletta Heavy Division, Inc
407 000 000 00	

\$87,690,000.00 Skanska USA Civil Northeast, Inc.

\$97,674,000.00 The Middlesex Corp.

\$97,871,469.00 J.F. White Contracting Co.

A bid analysis has been completed and Barletta Heavy Division, Inc. is the recommended low responsible bidder



Board Action | Codman Yard Procurement









VOTED:

To authorize the General Manager, or his designee, to award and execute MBTA Contract No. R99CN01: MBTA Codman Yard Expansion and Improvements Project with Barletta Heavy Division, Inc., and to take any and all actions necessary or advisable to effectuate the Agreement, in a form approved by the General Counsel, in an amount not to exceed \$85,985,000.00.