# TIME-1

#### <u>Track Improvement and Mobility Enhancement - Phase 1</u>

Metro-North Railroad Track, Associated Bridge and Roadway Improvements between MP 56.77 – 60.30

Bridgeport and Stratford, CT

June 21, 2023





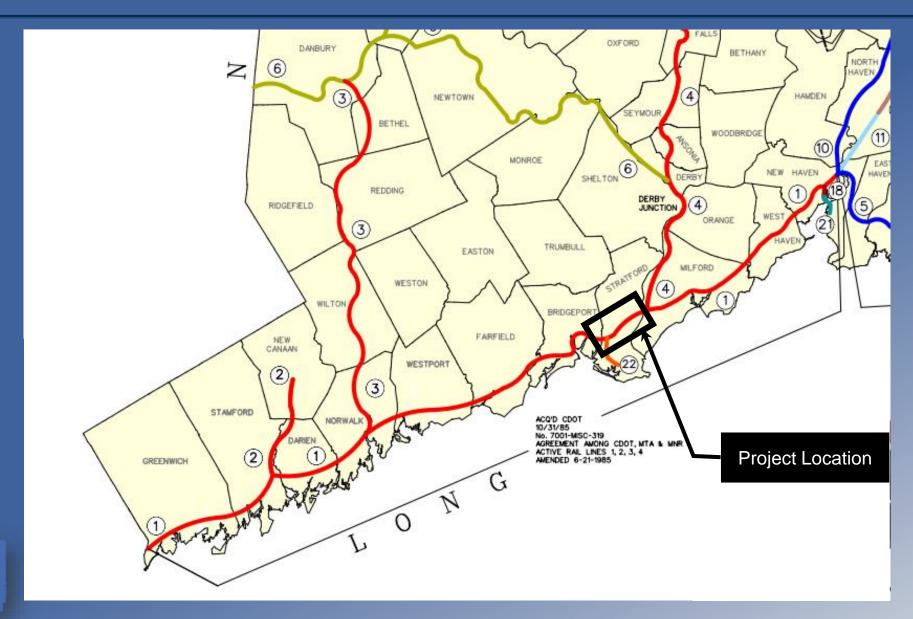
### Agenda

- Introduction
- Project Objectives
- Project Elements/Descriptions
- Next Steps

- Project Objectives:
  - Increase Maximum Authorized Speed (MAS) from 70 MPH to 90 MPH
  - Address corridor deficiencies
  - Provide operational enhancements



#### **Project Location**



#### TIME 1 Project Elements

- Increase MAS
  - Replace/upgrade catenary system
  - Upgrade track to Class 6
  - Increase track centers
- Address Corridor Deficiencies
  - Bridge rehabilitation
  - Horizontal geometry and superelevation improvements
  - Drainage improvements
  - Increase vertical clearance
- Operational Enhancements
  - Restore Track 5 for freight storage (3,000')
  - Construct new interlocking (CP-259)



## Project Elements – Bridge Rehabilitation



1 Mile

#### **Next Steps**

- NEPA Process & Design Approval Sept 2023 to Feb 2024
- Final Design July 2024
- Construction Spring 2025 to Fall 2028
- https://egov.ct.gov/PMC/Event/Details/19457





## THANK YOU FOR YOUR TIME.

QUESTIONS?



