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# South Coast Rail - Phase 1 Briefing for Taunton City Council

September 29, 2020





# Overview: Project Update

- Phase 1 service is planned for the end of 2023, and it is fully funded in the FY20-FY24 Capital Investment Plan
- The MBTA awarded the Fall River line construction package to Skanska DW White JV for nearly \$159M and the Middleborough Secondary, New Bedford Main Line and Systems contract was awarded to the Joint Venture of South Coast Rail Constructors for \$403.5 million (The Middlesex Corporation and Tutor Parini)
- Construction will begin before the end of 2020
- Early action work is nearly complete to prepare the right-of-way and replace 4 railroad bridges



Taunton River RR bridge



Railroad bridge replacement



# **Early Demolition Contract**

- \$1.7M demolition contract was awarded to DW White Construction of Acushnet
- Work was scheduled at nine sites
- Taunton sites included:
  - 91 Old Colony Ave. and 1141 County St.
- Early demolition is estimated for completion in November 2020



# Taunton Demolition Properties: County Rd







# Demolition Property: 91 Old Colony



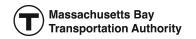


# Fall River Secondary Contract

- 2 stations
- 1 overhead bridge and 7 undergrade bridges
- 10 grade crossings and 6 interlockings
- Weaver's Cove Layover Facility
- 12.1 miles of ROW
- Contractor is submitting a schedule and other required plans
- Notice to Proceed has been awarded







# Elements of the New Bedford Main Line Package

- 27 Miles Track
- 4 New Stations East
   Taunton included
- 1 Layover (Wamsutta)
- 11 Grade Crossings
- 10 Culverts
- Systems Installation
- Positive Train Control
- Test/Commissioning
- Safety Certifications





# **East Taunton Station Rendering**

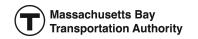




### **East Taunton Station Features**

- Located at 1141 County St. (Route 140 and Industrial Drive), East Taunton
- High level, center island platform the only one in SCR
   Phase 1 with elevators, ramps & bridges for the vertical circulation
- 800-foot platform with 4 canopies
- Transition plaza for bus stop and drop-off space
- Parking spaces 363; bike parking, 22; accessible and EV parking
- Surrounding area improvements are included



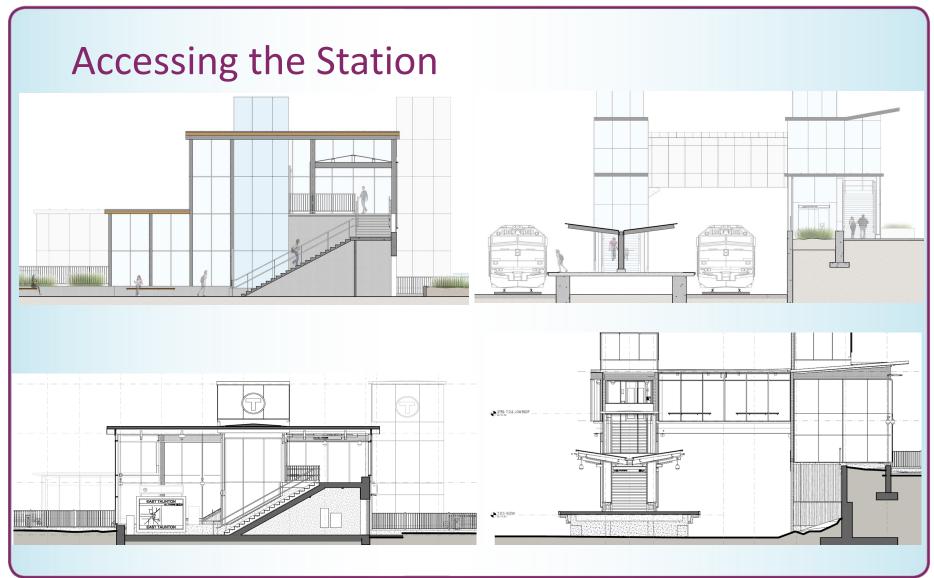


# Site Programming

- Vehicular parking –363 spaces
- Rideshare parking
- Bicycle parking with canopies





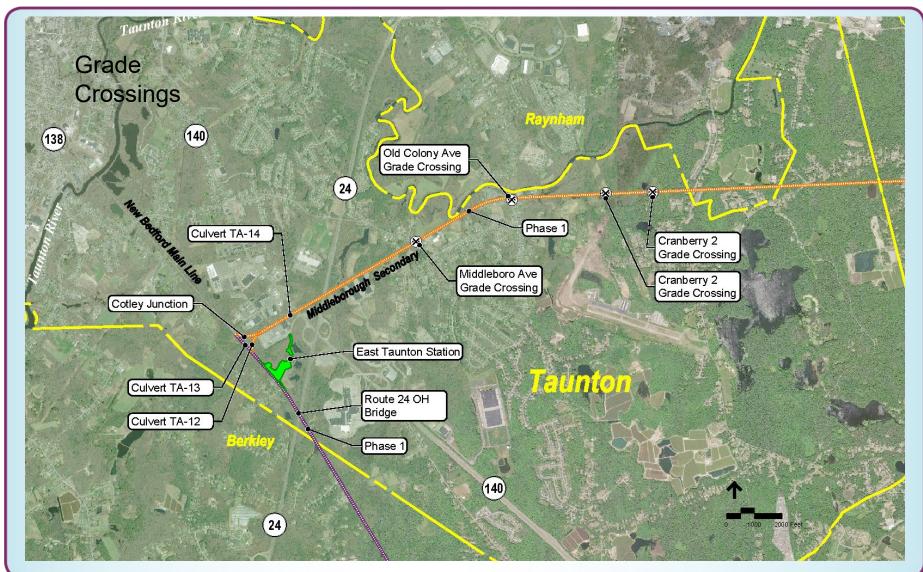






Station site aerial view







## **Area Improvements**

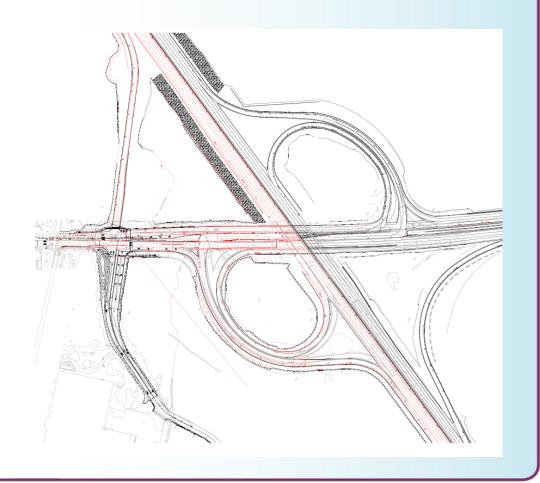
- Entrance from Route 140 on to Industrial Drive, which will be aligned with the proposed Route 24 southbound slip ramp
- Adding a traffic signal and two new turn lanes on Industrial Drive
- Includes adding a sidewalk along Route 140 and Industrial Drive on the south side
- Site work will support TOD on the Kelly property





# Route 28/140 Interchange

- Coordinating with Mass Highway
- Station entrance will be realigned to be opposite the Rt. 24 South Off-ramp



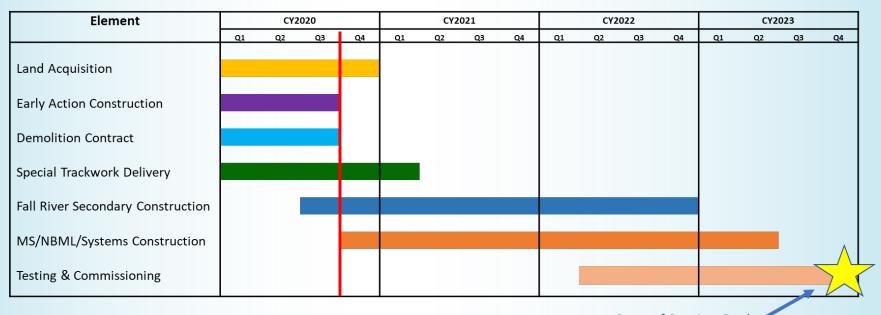


### **Construction in Taunton**

- Preparation
  - Encroachments: 103 Old Colony, working with owner
  - Noise Mitigation Program for operating railroad: estimate of a dozen eligible properties, program in development
- Schedule: Contractor will submit this fall, expected to be underway by the end of 2020
- SCR Hotline will be available for questions or concerns during construction
- Team available to meet with residents, businesses and elected officials during construction

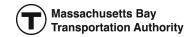


### Phase 1 Construction Schedule



Start of Service Goal (Late 2023)





### How to Follow SCR

- Visit the project website and sign up for updates and construction information: www.mass.gov/southcoastrail
- Participate in a virtual public meeting – beginning this fall in SCR communities
- Send us comments at <u>SouthCoastRail@dot.state.ma.</u>
   <u>us</u>

