





www.mass.gov/southcoastrail

South Coast Rail - Phase 1 Taunton Community Meeting

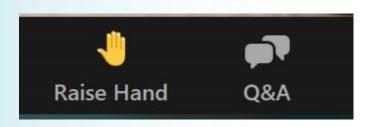
February 4, 2021





Q+A after the Presentation

- Please share only one question or comment at a time.
- Use the Q&A button to submit a typed question or comment.
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Tech issues? Call 508-443-4045

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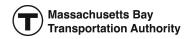
Overview: Project Update

- Phase 1 service is planned for the end of 2023, and 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-Perini)
- Construction began for both contracts by the end of 2020.
- Early action work is nearly complete to prepare the right-of-way and replace 4 railroad bridges



East Taunton Station site clearing





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





Environmental Protection during Construction

- Erosion controls installed per permits and regularly inspected by the contractor, MBTA and DEP (as well as local conservation commission)
- Protection fencing installed in sensitive species and cultural resource areas
- Weekly SWPPP inspections (and after significant rain events) to ensure BMPs are adequate and in good working order, and areas are stabilized
- Culvert replacements have approved bypass plans and dewatering set-ups
- RAM plans in place for work at known hazardous materials sites
- Training for Conservation Commission members to inspect permitted areas



Construction in Taunton

- Preparation included removing encroachments on the Right-of-Way (ROW) and demolition
- At the station site: clearing and grubbing and tree clearing are in progress; erosion controls are being installed; soils will be moved in the next few weeks
- Soil testing will take place on the ROW for the next few weeks
- Protective fencing has been installed for cultural resources and plant species



Construction Practices and Policies

- Typical hours of construction are 7 am 3:30 pm
- Grade Crossings are an exception, with 24-hour work to complete them since they must be closed
- All contractors must comply with health and safety regulations regarding COVID- 19 and compliance is monitored
- Pre-construction pest and rodent management is required of all contractors
- Dust control and management are required and monitored using water trucks and applications of hydroseed and stabilizers



Construction Underway – Station Site Clearing







Typical Construction Practices



Clearing and grubbing along the right-of-way

Installing erosion protection (example)





Construction Photos – Rail Delivery



Offloading 1600-foot lengths of rail (Freetown)



East Taunton Station Rendering

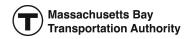




East Taunton Station Features

- Located at 1141 County St. (Route 140 and Industrial Drive), 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



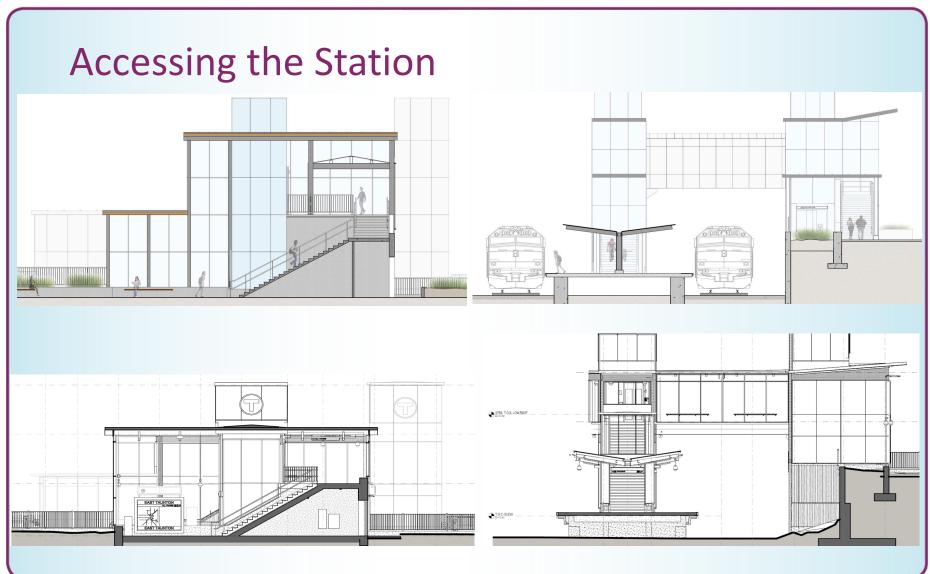


Site Programming

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







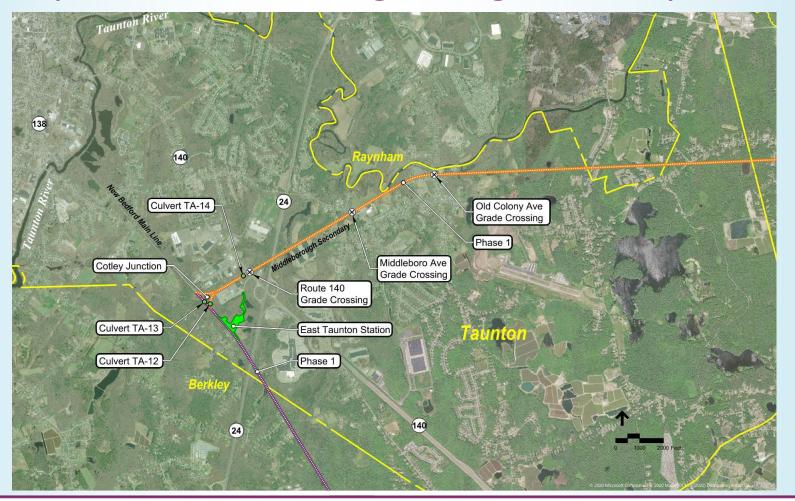




Station site aerial view



Map of Grade Crossings & Right-of-Way





Area Improvements

 Entrance from Route 140 on to Industrial Drive, which will be aligned with the proposed Route 24 southbound slip ramp

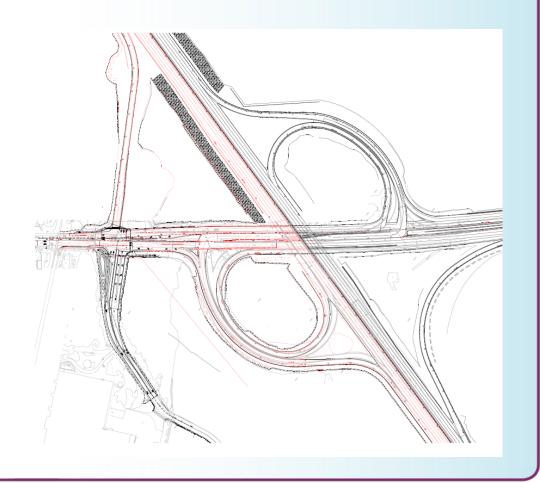


- Adding a traffic signal and two new turn lanes on Industrial Drive
- Includes adding sidewalks along the west side or County Street and the north side of Industrial Drive
- Site work will support TOD on the Kelly property



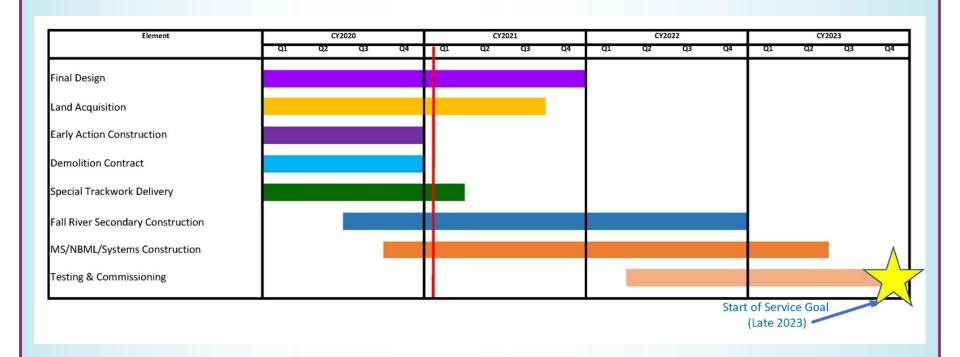
Route 24/140 Interchange

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

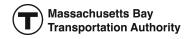




Phase 1 Construction Schedule







Weekly Construction Updates – Sign up!









You are subscribed to the South Coast Rail Project from the MBTA and Massachusetts Department of Transportation.

Construction Updates for January 19

Work on Middleborough Secondary and New Bedford Main Line

Tree Clearing Activities from Middleborough to Taunton

This week and next, the contractor continues with tree clearing and erosion control work at the new Middleborough Station and East Taunton Station sites including along the railroad right-of-way between the two sites.

The contractor also continues with equipment mobilization and survey work along the railroad right-of-way from Middleborough to New Bedford.

• Location of Work:

- o New Middleborough Station site, 161 South Main Street, Middleborough
- o East Taunton Station site, 1141 County Street, Taunton
- Middleborough Secondary and New Bedford Main Line right-of-way (see map at www.mbta.com/projects/south-coast-rail)

· Dates/Hours of Work:

- o Current week: Monday, January 18 through Friday, January 22, 7:00 AM to 3:30 PM
- o Next week: Monday, January 25 through Friday, January 29, 7:00 AM to 3:30 PM





How to Follow SCR

- Visit the project website and sign up for updates and construction information:
 - www.mass.gov/south-coast-rail
- Participate in a virtual public meeting taking place in SCR communities
- Send us comments at <u>SouthCoastRail@dot.state.ma.us</u>
- Construction hotline:

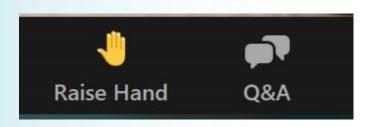
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