



MBTA South Salem Commuter Rail Stop Conceptual Design

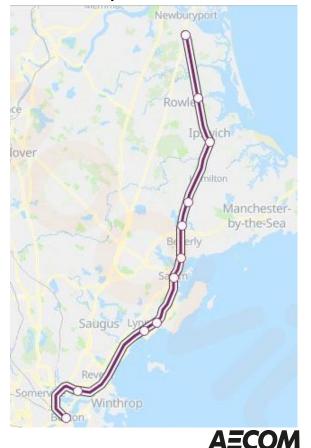
Neighborhood Meeting June 18, 2024



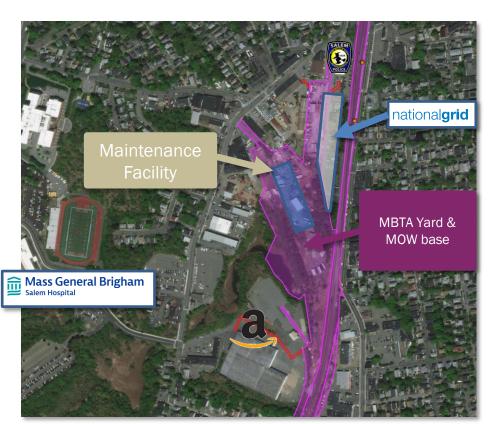
Newburyport/Rockport Line Outlook

- MBTA looking to expedite transition away from diesel engines
- More frequent service in both directions throughout the day
- Potential maintenance facility in Salem





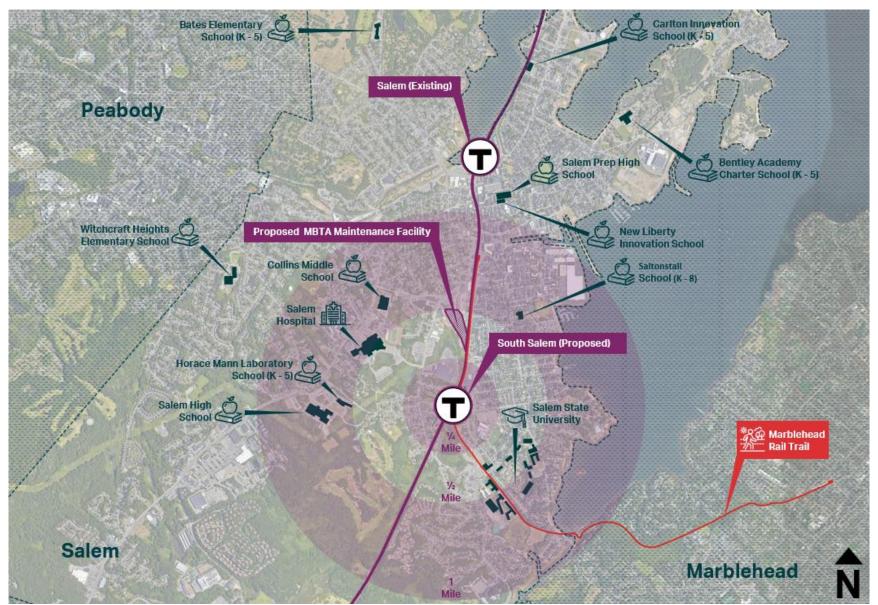
Location of Maintenance Facility



Choice of South Salem

- Historic Castle Hill Rail Yard in Industrial Zone
- Adjacent to National Grid (125kV)
- Share facilities with existing maintenance of way (MOW) headquarters (access, parking)
- Only viable EJ Corridor location on MBTA land
- Everett, Revere and Lynn sites too small without significant land acquisition

Project Context



Limits of Aerial Survey



Additional field survey along Ocean Ave
 West and Lawrence Street on-going

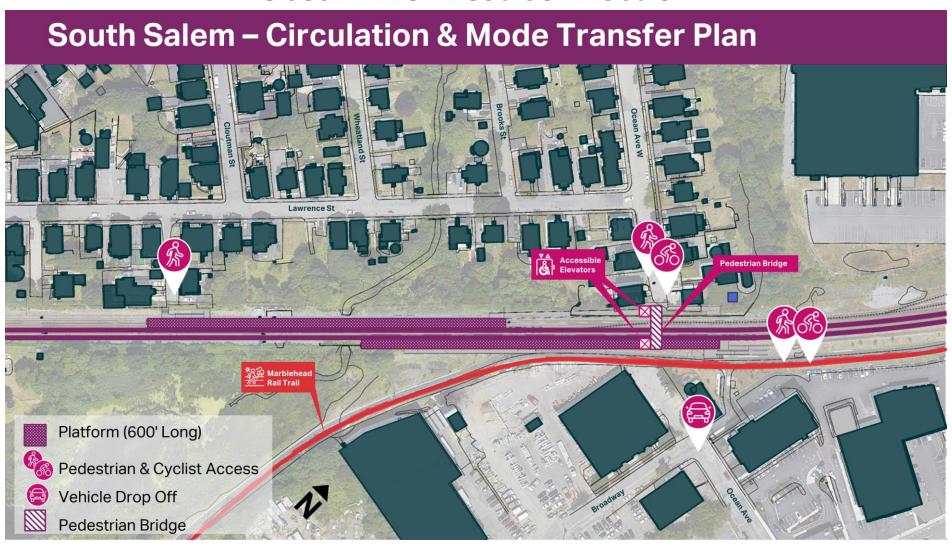


Site & Track Constraints



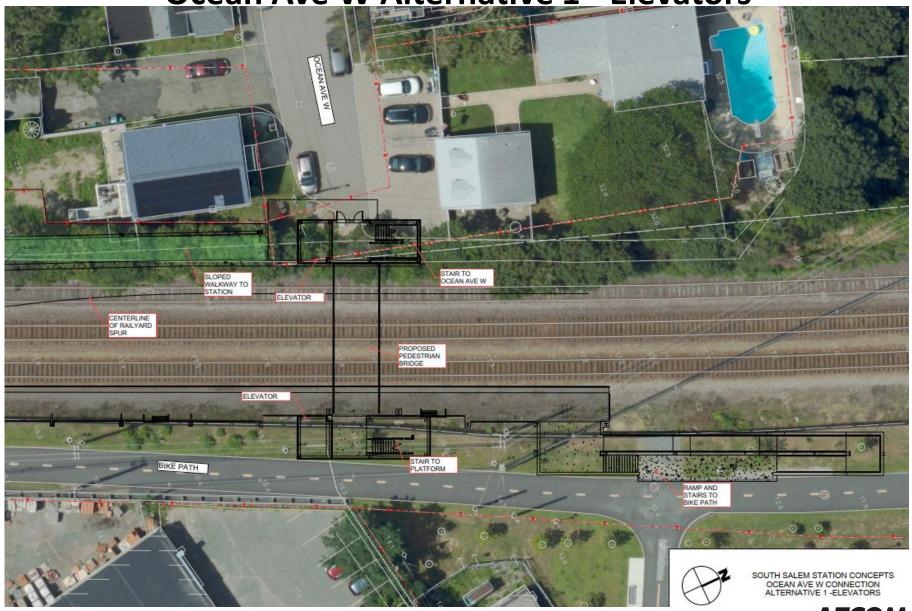


Ocean Ave West Connection

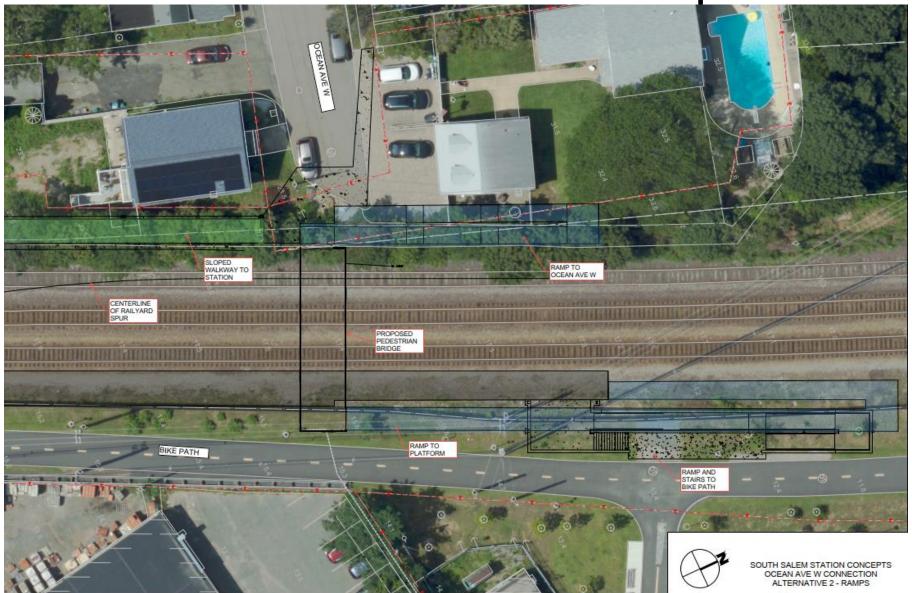




Ocean Ave W Alternative 1 - Elevators



Ocean Ave W Alternative 2 - Ramps



Bike Path Facing West Renderings



View of bridge towards Ocean Ave W (Enclosed)



Bike Path Facing West Renderings



View of bridge towards Ocean Ave W (Open)



Bike Path Facing West Renderings



View of bridge towards Ocean Ave W (Ramps)





View of bridge from Ocean Ave W (Enclosed)





View of bridge from Ocean Ave W (Open)

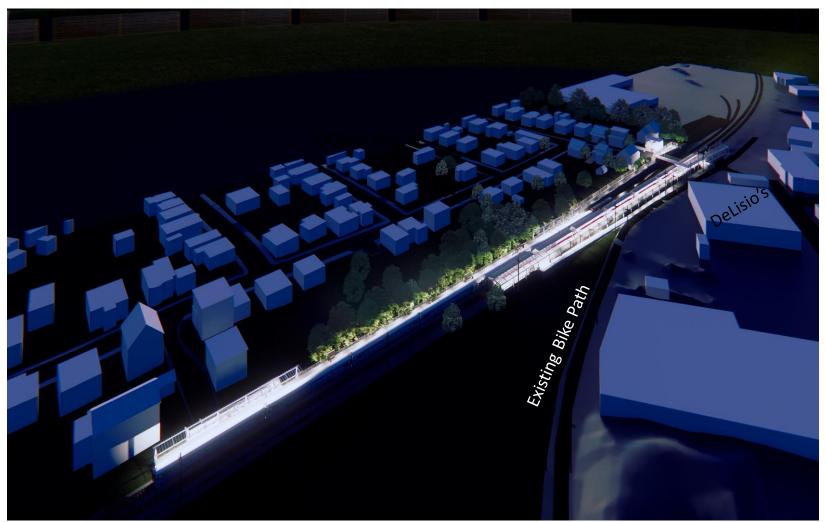




View of bridge from Ocean Ave W (Ramp)



Overall Lighting Rendering



View of platforms and bridge facing west





View of platforms and bridge facing west





View of platforms and bridge facing North





View of platforms facing south from pedestrian bridge





Next Steps

- Await RAISE Grant Application Award (End of June '24)
- Finalize Alternatives Analysis
- Outreach and Refinement of Alternatives
- Coordination with City and other Stakeholders
- Coordination with MBTA maintenance facility project
- Submit final conceptual design and estimate Nov 2024

