City of Salem, Mass





Welcome!

Canal Street Rail Trail Phase II
Salem | 608352

Design Public Hearing

Salem
May 24th | 7:00pm



Introduction

- MassDOT Project Manager David G. Shedd, PE
- Design Consultants AECOM
 Brian Myers, PE Highway Engineer
 Dave Patnaude, PE Highway Engineer
- City of Salem
 David Knowlton, PE City Engineer



Brief History of the Project

- Existing Marblehead Rail Trail
- City Purchase of land
- Originally in Canal Street Reconstruction Project
- Flood Mitigation Improvements







Project Team



City of Salem

Project Proponent

AECOM

Responsible for Design

MassDOT's Highway Division

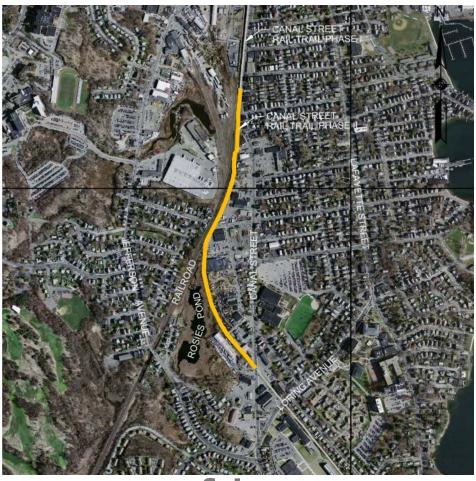
Responsible for administering the Design Process and providing Resident Engineer Services

Federal Highway Administration

Responsible for Oversight



Project Area



Salem

Between Canal St. and Approx. Roslyn St.





Mayor Kimberley Driscoll

Why do we need this project?





Project Goals

- Connecting to existing Marblehead Rail Trail
- Improving safety along Canal Street
- Incorporate Storm Drain for Flood Mitigation

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Project Scope

- Limits of Work Existing Marblehead Rail Trail to Approx.
 Roslyn Street
- Wetland Replication
- Rail Spur Crossing
- Trail Drainage
- Storm Drain
- Landscaping





Project Schedule

25% Design Submittal March 2, 2016

Final Design 2017 & 2018

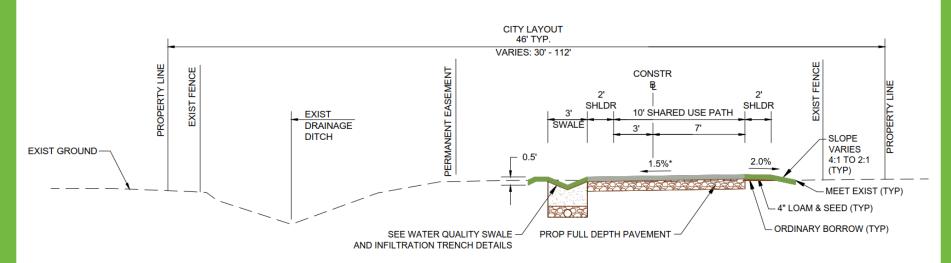
Design Public Hearing May 24, 2017

Advertisement for Construction

Late Summer 2019

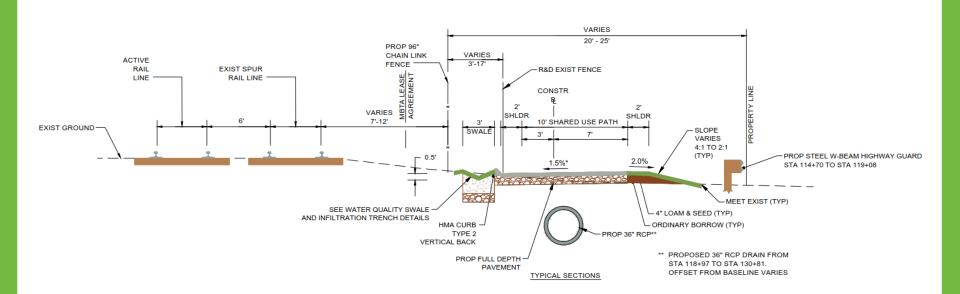






TYPICAL SECTION





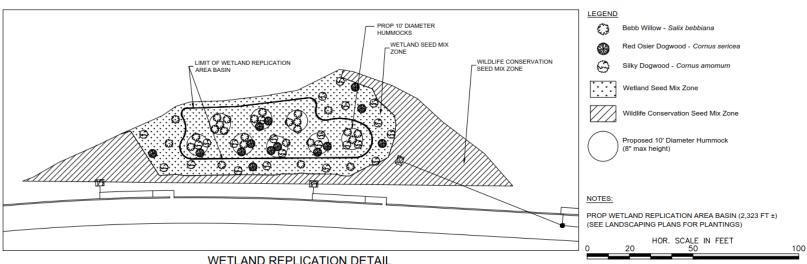












WETLAND REPLICATION DETAIL
SCALE 1"=20'

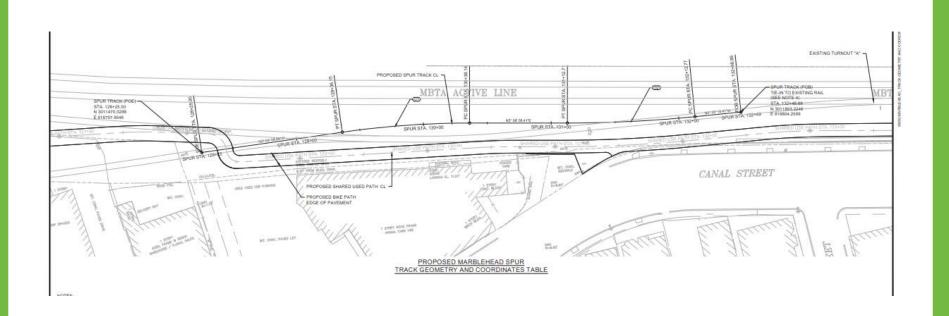
Wetland Replication

Highway Division

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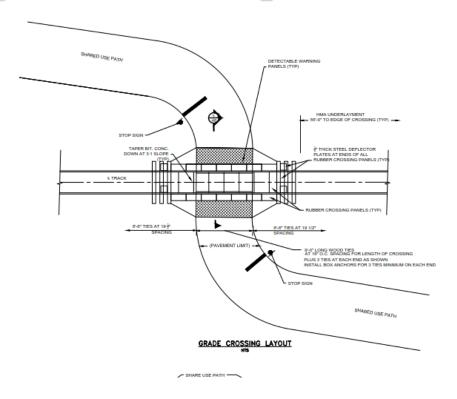
Proposed Improvements



Rail Spur Crossing



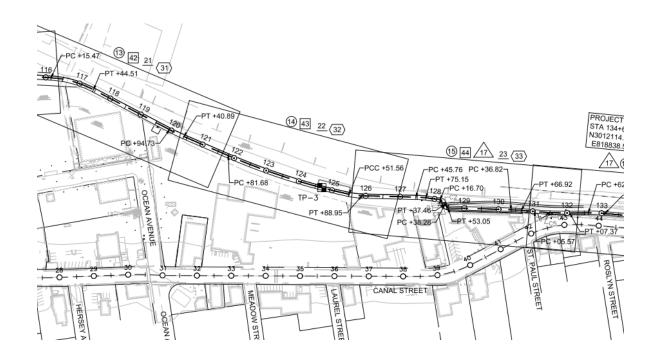




Rail Spur Crossing







Storm Drain





Mayor Kimberley Driscoll

How will traffic be affected?







Environmental Permitting



Completed during the Canal Street Reconstruction Design Phase



Next Steps

- Final Design
- Bid
- Construction





Contact Information



- **Provide:**
 - Mail-in comment sheets
 - David G. Shedd, PE, <u>david.shedd@state.ma.us</u> (857)-368-9329

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Thank You Q&A

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