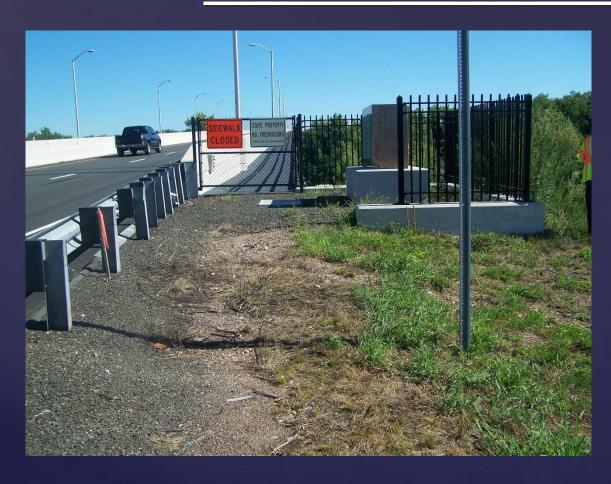
STATE PROJECT 0053-0190

PUTNAM BRIDGE TRAIL CONNECTIONS





TOWNS OF GLASTONBURY AND WETHERSFIELD

Connecticut Department of Transportation

Highway Design

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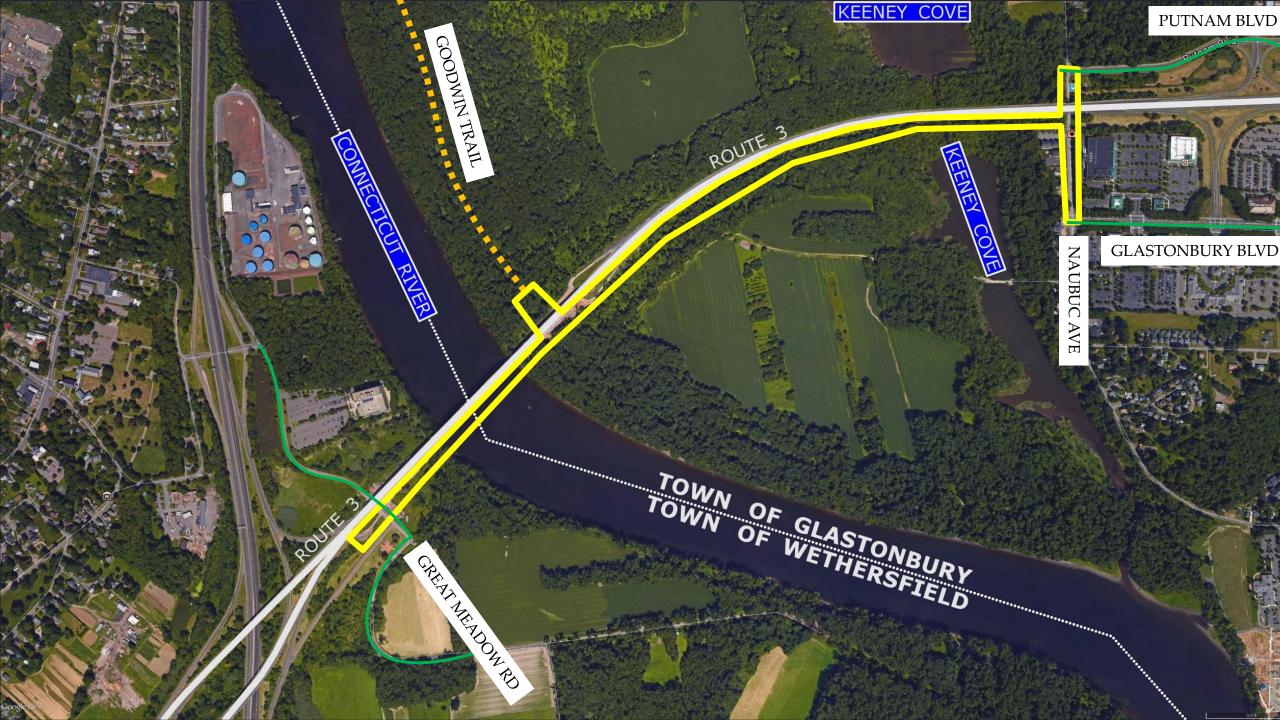


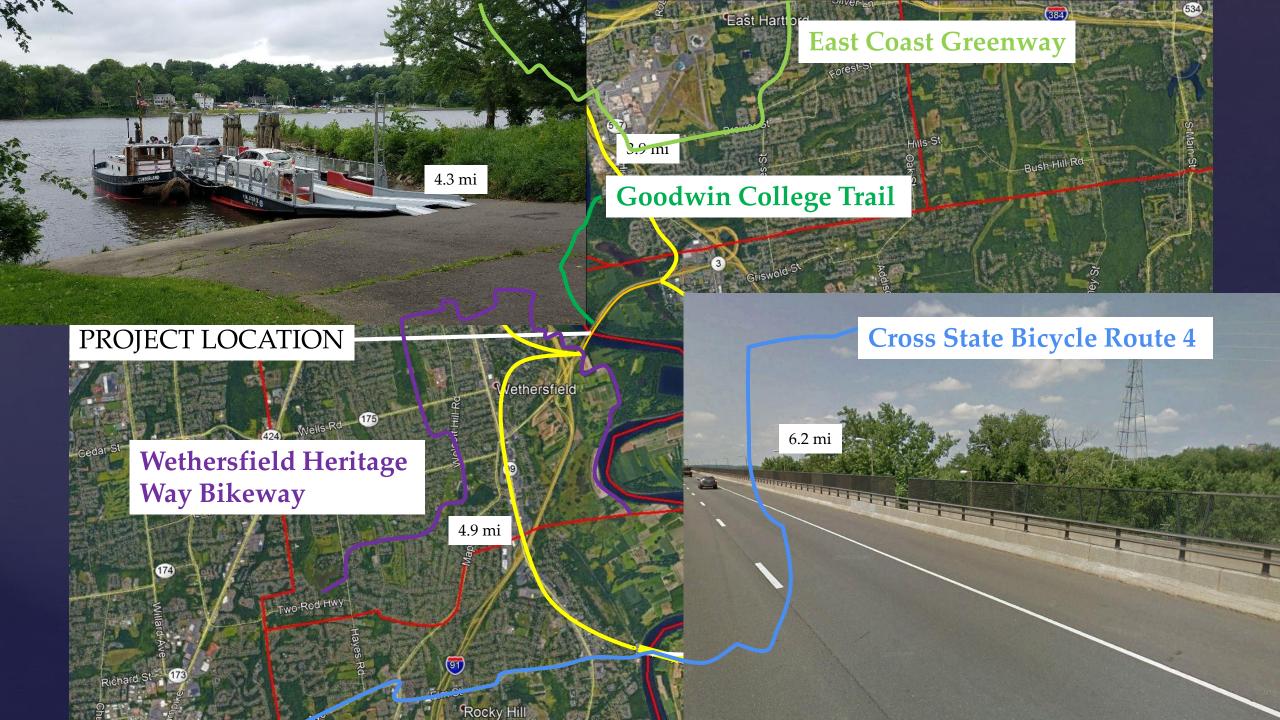
Title VI - Civil Rights

 No Person shall, on the basis of race, color or national origin, be excluded from participation or subject to discrimination in the development of this project.

Civil Rights flyer available.

Demographic Survey appreciated.





Project Purpose and History

To provide non-motorized access across the Connecticut River between the Towns of Wethersfield and

Glastonbury

- In 2013 Project 53-175
 Rehabilitation of Putnam Bridge began.
 - Included the installation of a 6 ft walkway along the northbound side of the bridge.
- In 2014 the Putnam Bridge
 Multimodal Trail Connections
 Feasibility Study was
 completed.
 - Provided preferred
 alternatives to connect to the
 6 ft walkway on the bridge







Feasibility Study History

 Study completed by CTDOT Planning with cooperation from Advisory Committee (local and regional stakeholders)

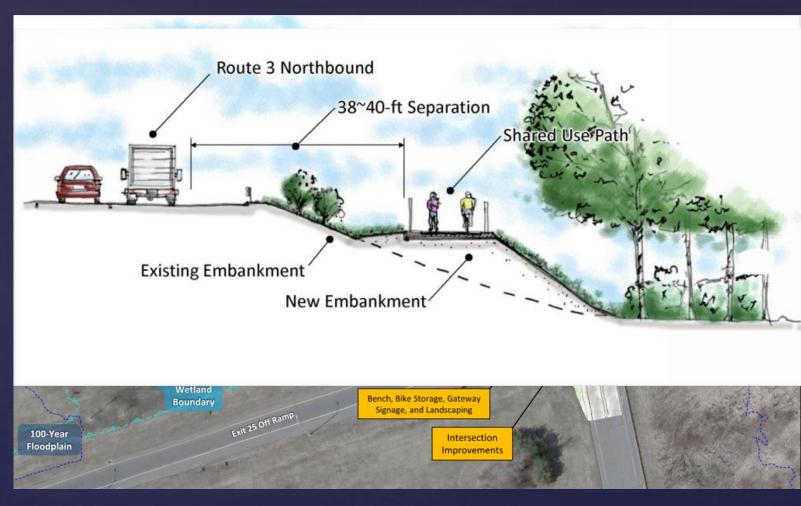
- Held 4 Advisory Meetings between January 2013 and April 2014
 - Attended by CTDOT, Advisory Committee, property owners & elected officials

- Public Information Meeting in June 18th, 2013
 - Informed the public
 - Gather public comments and questions
 - Attended by 40 people
 - There was no objections to the selected alternatives from the public

The proposed trail in Wethersfield is almost identical to the Feasibility Study

- Alt deemed too expensive/not supported
 - It was decided to shift away from Route 3
 - Reduced retaining wall
 - Reducing the cost
 - Environmental considerations

Project History



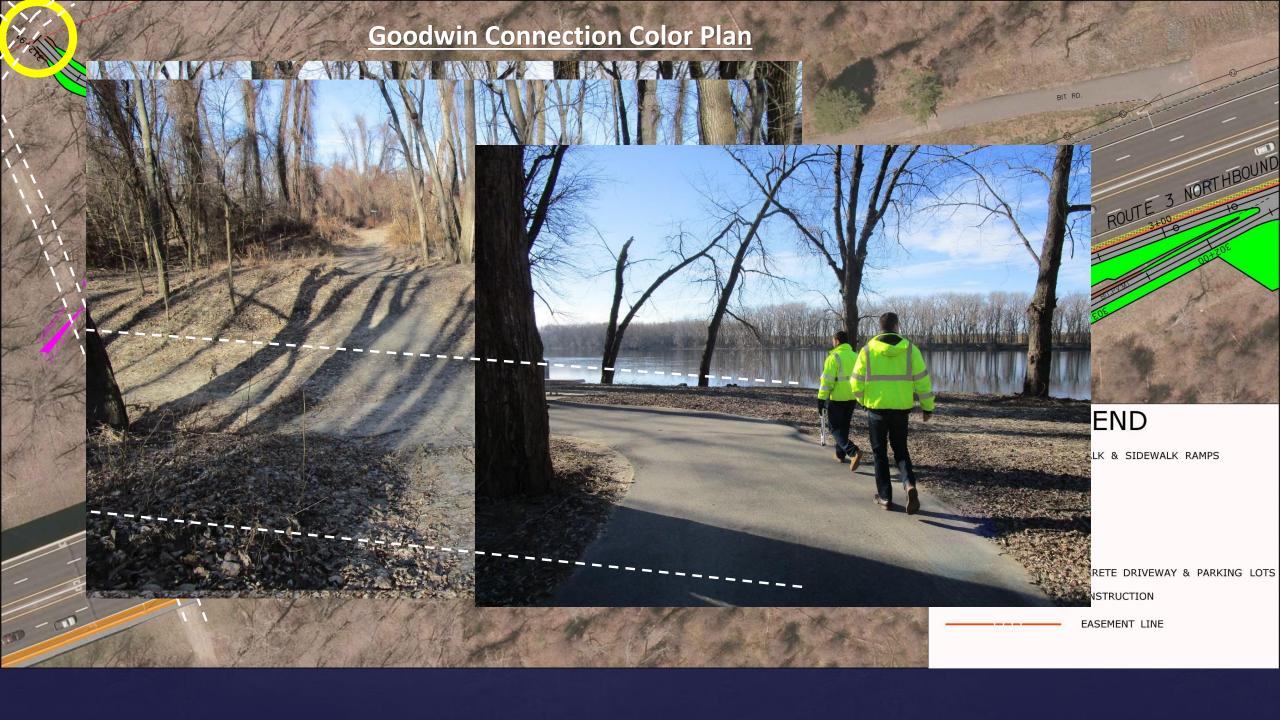
Guide for the Development of Bicycle Facilities

Design Elements

Horizontal Shoulder Path Clearance 10' min 1'min 42" min Grade 5% max









Utility Work

- Trail will be on undeveloped land
 - No significant utility work expected
- Naubuc Ave. : Utility coordination will be done but will be minor if any conflicts

Drainage Work

- Crossings and outlets along entire trail will be upgraded
 - Currently existing crossing along Rt. 3 which we will be upgrading

Rights-of-Way

Naubuc Ave:

- Majority of work will be on State property
- Currently 6 properties with Rights-of-Way involvement
 - Involvement due to sidewalk installation
 - Other properties may require minor grading due to sidewalk installation

ROW - Relevant Law

State of Connecticut

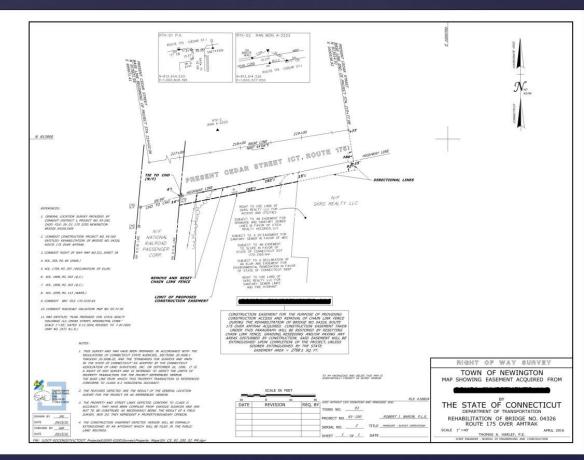
C.G.S. Sections 13a-73 & 13a-98e

• <u>Federal</u>

Uniform Relocation Assistance and Real Properties Acquisition Act of 1970, as amended.

ROW - Acquisition Process

- Letter of Intent to Acquire
- Valuation
- Offer of Just
 Compensation
- Negotiation
- Acquisition
 - Agreement
 - Eminent Domain/Condemnation
 - 6 month appeal period



Environmental Considerations

- This project has been classified by the Office of Environmental Planning as not requiring environmental impact evaluation.
 - <u>Socio-Economic</u>: No Conflict
 - <u>Historic Involvement</u>: No historic properties affect; no further consultation
 - Natural Resources: Not likely to adversely affect threatened or endangered species
 - Air Quality and Noise Analysis: Not Required

Environmental Permit:

- Individual Flood Management (DEEP-IWRD)
- Individual 401 WQC (DEEP-IWRD)
- Individual Inland Wetland & watercourses (DEEP-IWRD)
- General Stormwater and Dewatering from Construction Activities
- Self-Verification Form (SV)

COST ESTIMATE SUMMARY

COSTS	PROPOSED DESIGN
TOTAL CONSTRUCTION COST	\$9,500,000

■ **FUNDING:** 100% STATE

CURRENT SCHEDULE: ROW: 07/10/19

FDP: 10/07/20

DCD: 11/18/20

ADV: 12/16/20

■ ANTICIPATED CONSTRUCTION START DATE IN SPRING 2021

QUESTIONS AND/OR COMMENTS?

THANK YOU!