State Project No. 0302-0023

Metro North Danbury Line Track & Slope Stabilization Virtual Public Information Meeting

Live Event: Thursday, August 29, 6:00 p.m.

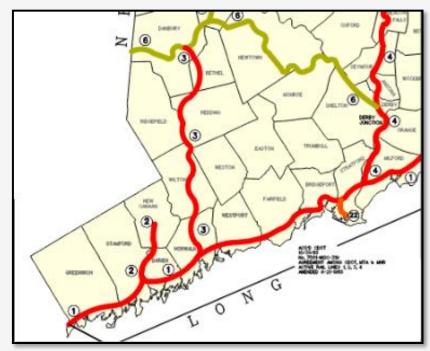
Join us for a Question and Answer session following the formal presentation and send us a question or a comment during the session.

PROJECT EMAIL: DOTProject0302-0023@ct.gov

PHONE: (860) 594-2020 (voicemail only)

PROJECT WEBPAGE:

https://portal.ct.gov/DOTDanburyTrack0302-0023



A recording of this presentation will be posted after the live event.

La grabación de esta presentación estara disponible despues del evento en YouTube, incluyendo subtitulos y acceso a traducciones en otros idioma



Title VI – Your 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.

- Voluntary Post-Meeting Survey:
 - https://portal.ct.gov/ctdotsurvey



- Civil Rights information:
 - https://portal.ct.gov/DOT/Business/Office-of-Equity/Title-VI-Page

A recording of this presentation will be posted to YouTube after the event.

Closed captioning—including non-English translation options—are available on Zoom and YouTube.





Individuals and organizations may file a complaint by completing the Title VI complaint form (https://railroads.dot.gov/resource-center/title-vi-civil-rights-act-1964/title-vi-complaint-format). Complaints should be signed and include contact information and should be sent to: Office of Civil Rights Federal Railroad Administration 1200 New Jersey Avenue, SE ROA-10, Mail Stop 5 Washington, DC 20590



Connecticut Department of Transportation Title VI Notice to the Public

The Connecticut Department of Transportation (CTDOT) operates its programs and services without regard to race, color, and national origin in accordance with Title VI of the Civil Rights Act. Any person who believes she or he has been aggrieved by any unlawful discriminatory practice under Title VI may file a complaint with the CTDOT.

For more information on the CTDOT's civil rights program, and the procedures to file a complaint, contact the CTDOT Title VI Coordinator at (860) 594-2169, TRS 711; Debra.Goss@ct.gov; or visit our administrative office at 2800 Berlin Turnpike, Newington, CT 06131. For more information, visit www.ct.gov/dot

A complainant may file a complaint directly with the Federal Transit Administration by filing a complaint with the FTA Office of Civil Rights, Attention: Title VI Program Coordinator, East Building, 5th Floor-TCR, 1200 New Jersey Ave., SE, Washington, DC 20590

A complainant may file a complaint directly with the Federal Highway Administration by filing a complaint with the FHWA Office of Civil Rights, Attention: Title VI Program Coordinator, 8th Floor E81-105, 1200 New Jersey Ave., SE, Washington, DE 20590

如需更多信息或免费语言协助,请致电(860)594-2109

Para información adicional, o asistencia lingüística gratuita, por favor llame al (860) 594-2109
Per informazioni aggiuntive o assistenza linguistica gratuita, chiamare il numero (860) 594-2109
Para obter mais informações, ou para auxílio gratuito em outro idioma, ligue para (860) 594-2109
Aby uzyskać dodatkowe informacje lub bezpłatną pomoc tłumacza, proszę dzwonić pod numer (860) 594-2109
Для получения подробной информации или бесплатных услуг перевода звоните по телефону (860) 594-2109
Pou jwenn plis enfòmasyon, oswa asistans ak lang gratis, ranpri rele (860) 594-2109
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Si vous souhaitez en savoir plus ou bénéficier d'une assistance linguistique gratuite, merci de composer le numéro suivant (860) 594-2109

अधिक जानकारी या निःशल्क भाषा संबंधी सहायता के लिए कपया (860) 594-2109 पर कॉल करें।

추가 정보가 필요하거나 무료 언어 지원이 필요하시면 (860) 594-2109로 전화주십시오

Để có thêm thông tin hoặc hỗ trợ ngôn ngữ miễn phí, vui lòng gọi (860) 594-2109

Question & Answer Session



By Email: DOTProject0302-0023@ct.gov



By Phone: (860) 594-2020 (voicemail)



By Chat: Zoom Q&A

Questions will be posted to the Zoom chat

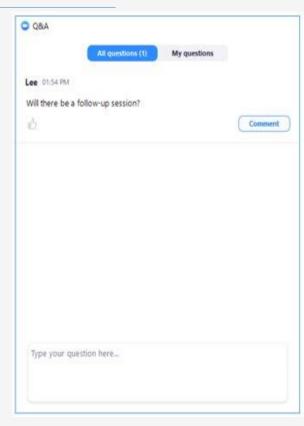


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Note: Comment period is open through September 12, 2024

*Zoom Q&A is only available during live Q&A session



Moderator will answer questions in Zoom Q&A



Agenda for Today's Meeting:

- Introduce the Project Team
- Formal Presentation of Design
 - Explain existing track conditions
 - Define Purpose and Need
 - Explain proposed recommendations
- Live Question and Answer (Q&A) Session



Project Team



Bart Sweeney, P.E.
Division Chief
of Bridges
CTDOT



Alvaro Garcia Jr., P.E. Principal Engineer CTDOT



Gregory Funk, P.E.
Project Manager
CTDOT



Trejvis Karanxha, E.I.T.
Project Engineer
CTDOT



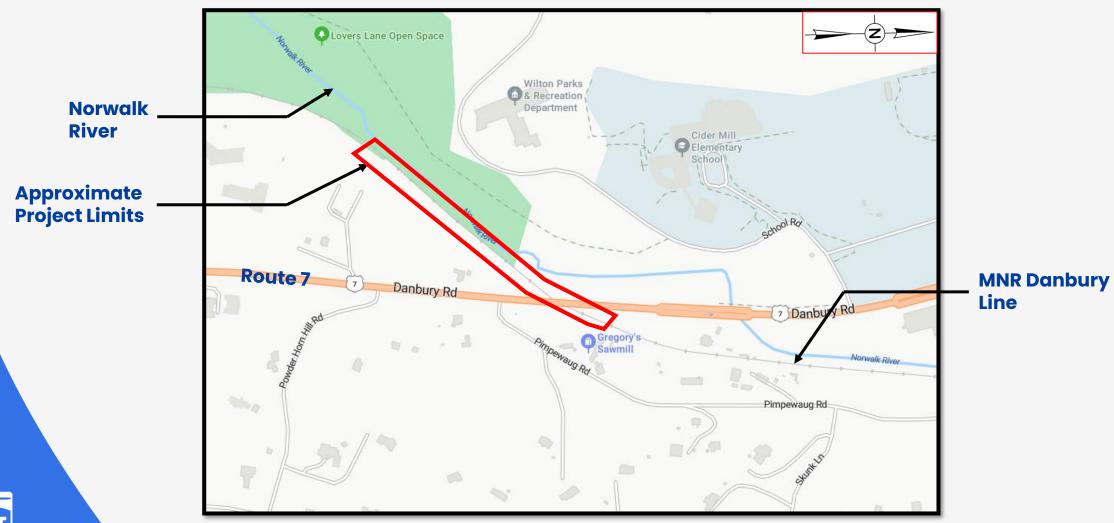
Richard Bray, P.E.
Designer
HW Lochner



Ganesh Anandakumar, P.E. CLE Team GM2

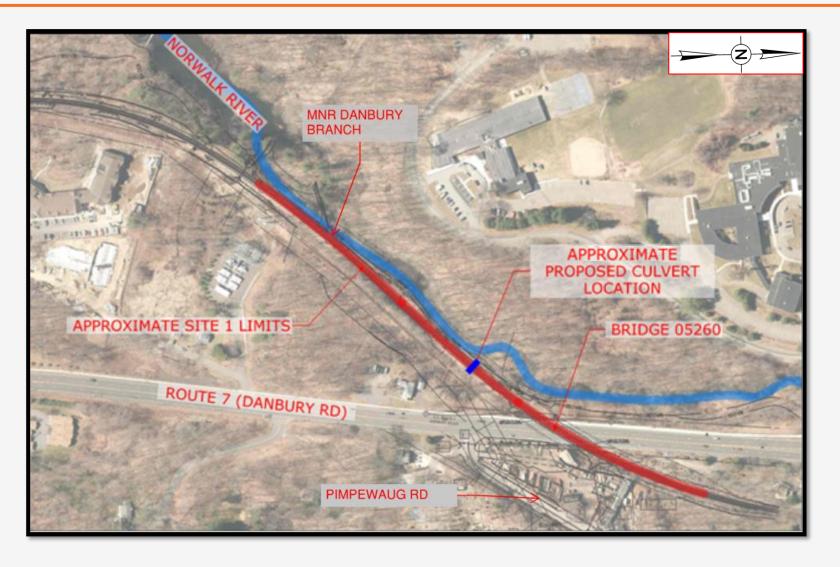


Location Map of Project Site 1 (Wilton)



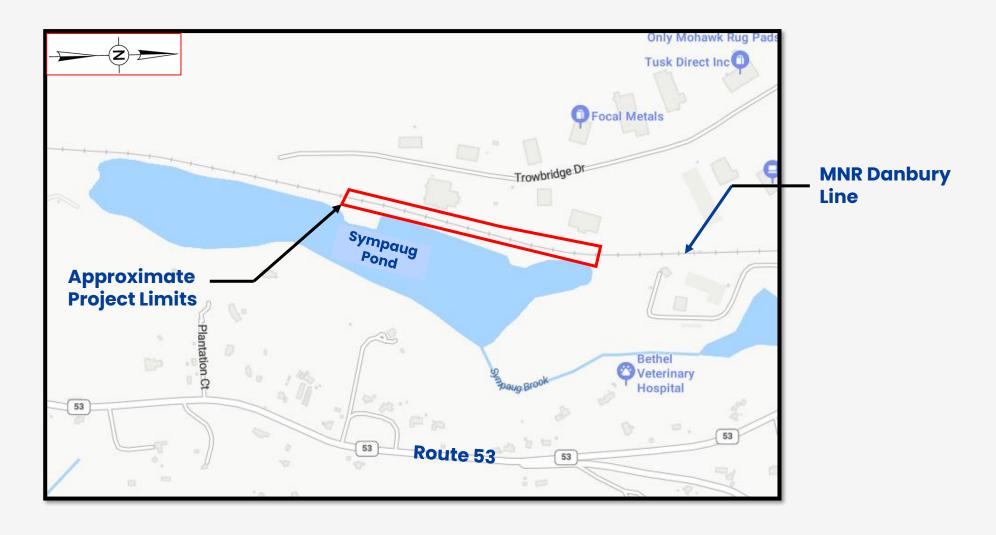


Aerial Location Map of Project Site 1 (Wilton)



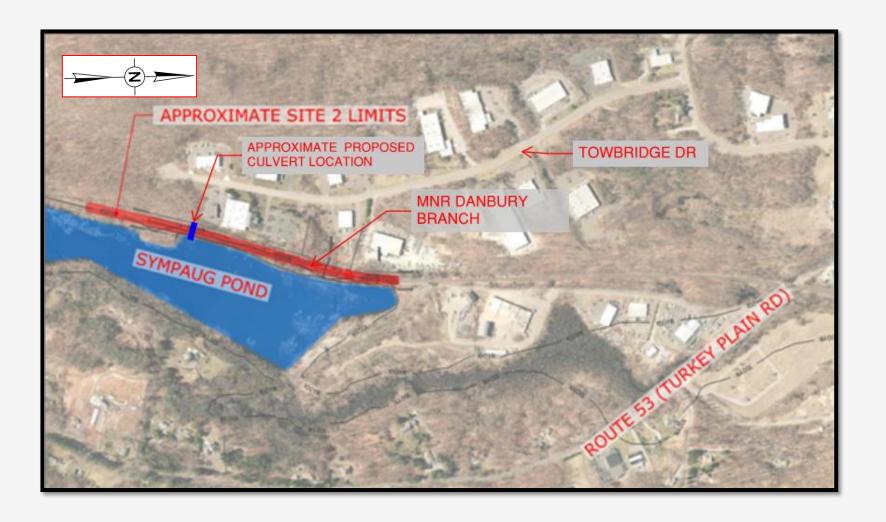


Location Map of Project Site 2 (Bethel)



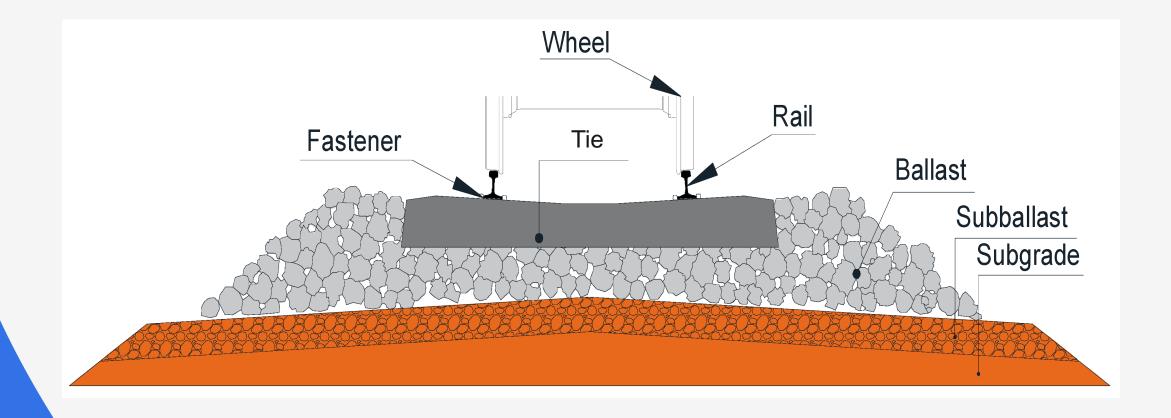


Aerial Location Map of Project Site 2 (Bethel)





Railroad Track Elements





Existing Trackside Photos – Site 1 (Wilton) & Site 2 (Bethel)







Purpose and Need

Purpose

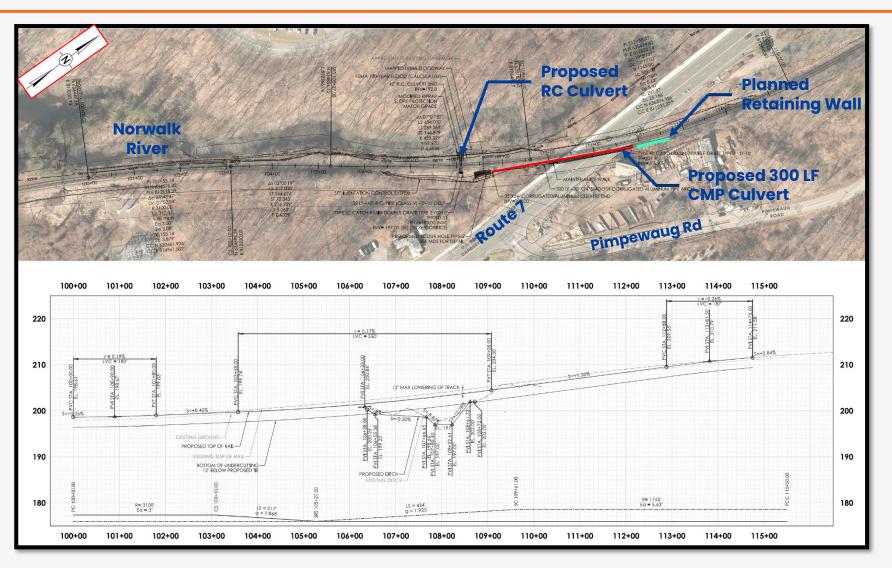
- Lower Danbury Branch track profile to improve embankment stability
- Reduce frequency and extent of required track maintenance
- Improve drainage by installing cross-culverts

Need

- Presence of steep embankment with visible slope erosion
- High levels of track maintenance
- Saturated track roadbed which impact operations
- Substandard track shoulders

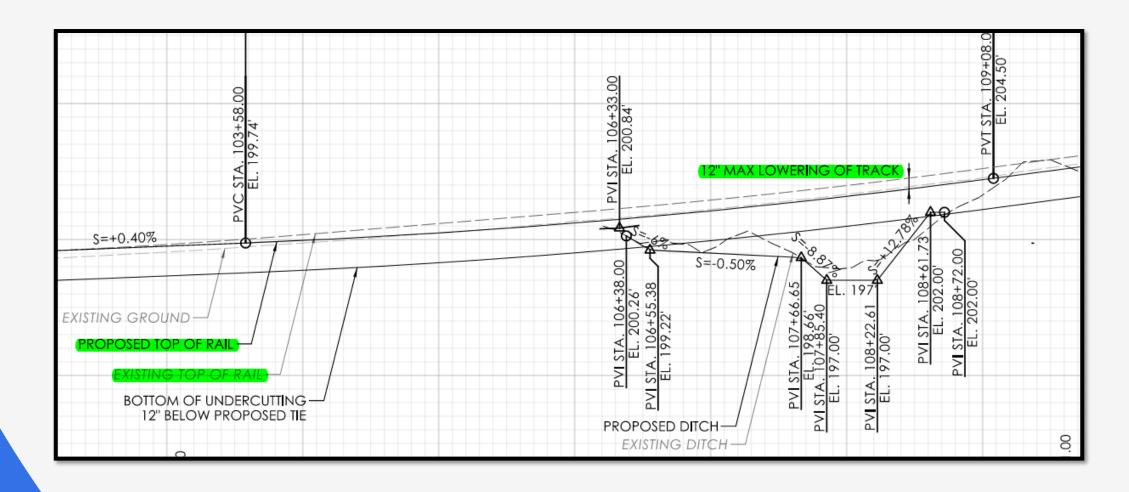


Existing and Proposed Track Plan/Profile (Site 1 - Wilton)



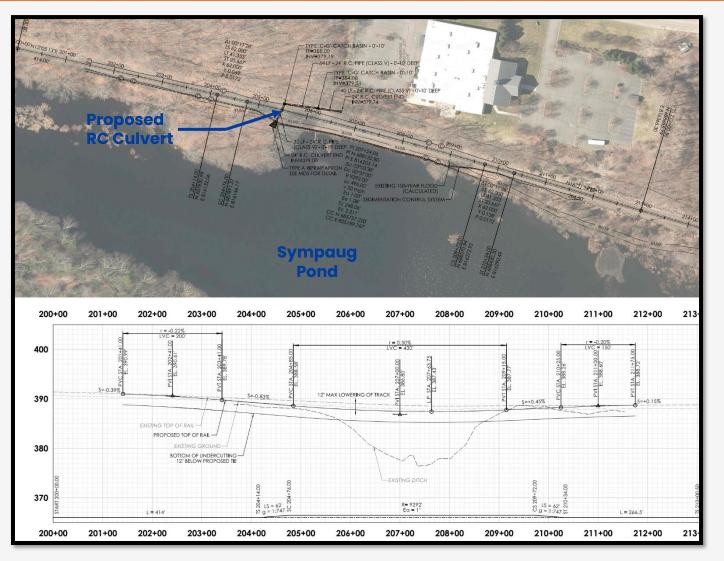


Existing and Proposed Track Profile (Site 1 - Wilton)



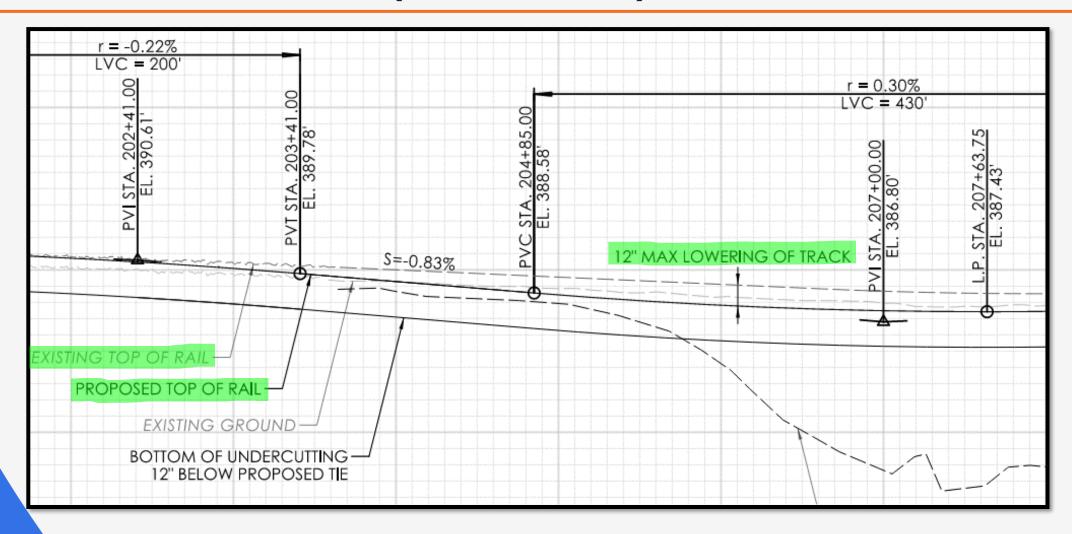


Existing and Proposed Track Plan/Profile (Site 2 - Bethel)



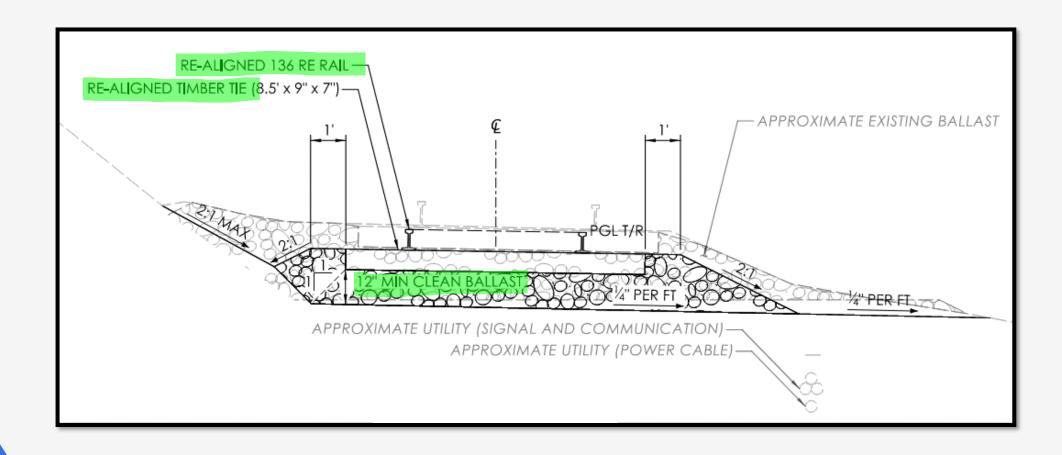


Existing and Proposed Track Profile (Site 2 - Bethel)





Existing and Proposed Typical Section





Proposed Improvements (Site 1 - Wilton)

Track Undercutting

- Lower track profile ~1 ft for 1,300 LF
- Improve slope stability
- Replace contaminated ballast below ties
- Drainage Improvements
 - Improve trackside swale capacity
 - Replace cross culvert
 - Construct ~100 LF retaining wall





Proposed Improvements (Site 2 - Bethel)

Track Undercutting

- Lower track profile ~1 ft for 1,000 LF
- Improve slope stability
- Replace contaminated ballast below ties

Drainage Improvements

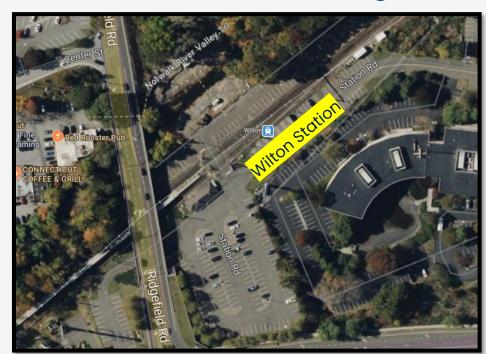
- Regrade trackside swales
- Construct cross culvert





Contractor Access for Site 1 - Wilton

- MP 7.30 Grade crossing at Wilton Train Station
- MP 8.84 Grade crossing at Cannon Road



Wilton Train Station



Cannon Road, Wilton



Contractor Access for Site 2 - Bethel

- MP 17.19 Grade crossing at Long Ridge Road
- MP 20.44 Grade crossing at Taylor Avenue



Long Ridge Road, Redding



Taylor Avenue, Bethel



Additional Project Information

Utilities:

No relocation of utilities required.

Rights-of-Way:

No temporary or permanent property impacts.

Track Impacts:

- MNR Danbury line closed over several weekends.
- Press releases, town notifications well ahead of track closures.

Note: Impacts are preliminary and subject to change



Additional Project Information

Environmental Permits:

- Anticipated permits:
 - CT DEEP:
 - Inland Wetland GP
 - Individual FMGC
 - Stormwater GP
 - USACE:
 - Self Verification GP19

Note: Impacts are preliminary and subject to change.



Preliminary Schedule and Cost

Anticipated Schedule

- Construction Start: Spring 2026
- End of Construction: Summer 2026

Anticipated Construction Cost

- \$4,000,000
- 80% Federal funded, 20% State Funded, no cost to the Towns

Note: Schedule and Cost are preliminary and subject to change



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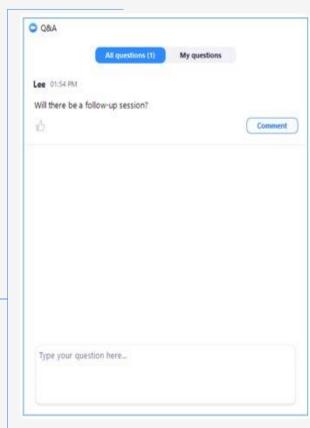


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