



Public Information Meeting State Project Number 0011-0160

CT Route 218 Computerized Traffic Signal
System (CTSS) Replacement

Town of Bloomfield

Tuesday, July 30, 2024

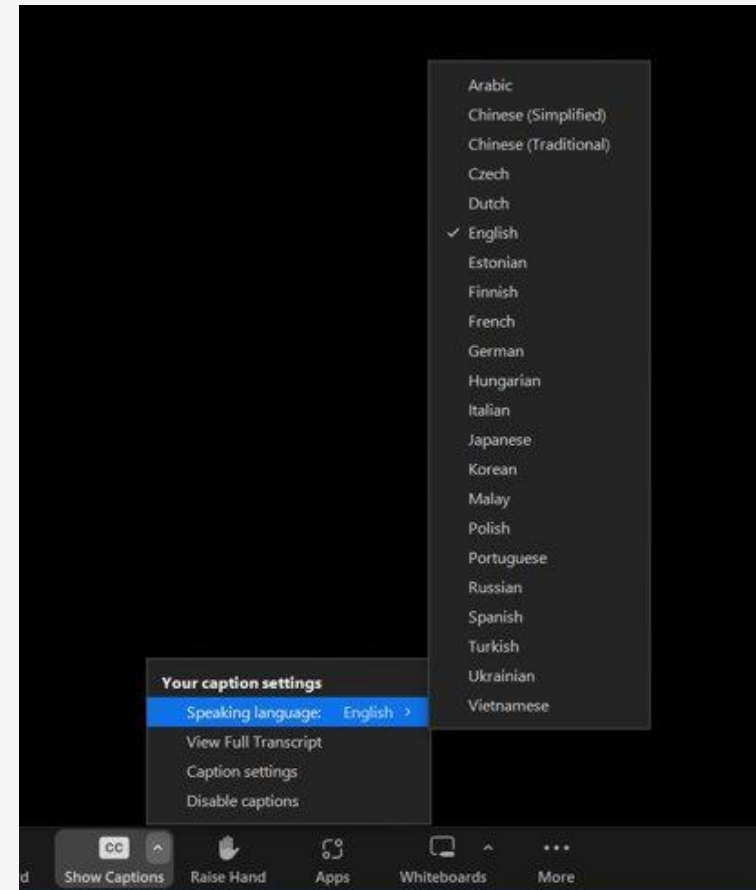
Email: DOTProject0011-0160@ct.gov



How to view captions & subtitles in Zoom

1. Click Show Captions (CC).
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Meeting Overview

- Housekeeping
- Introductions
- Purpose of Meeting
- Project Overview
- Project Coordination
- Right of Way Impacts
- Environmental Impacts
- Project Schedule
- Next Steps



Question & Answer Session



By Email: DOTProject0011-0160@ct.gov



By Phone: (860) 594-2020



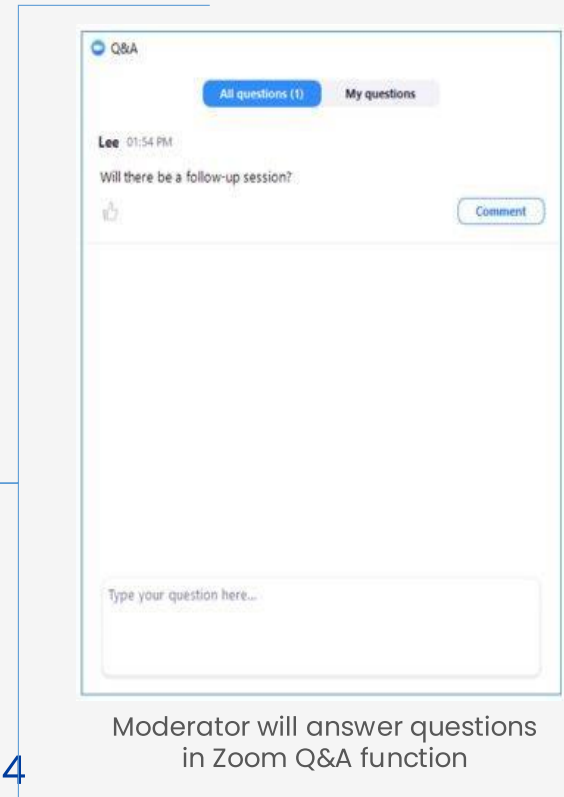
On Zoom: Q&A



Project Webpage:
<http://portal.ct.gov/dotbloomfield0011-0160>

Note: Comment period is open through August 13, 2024

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

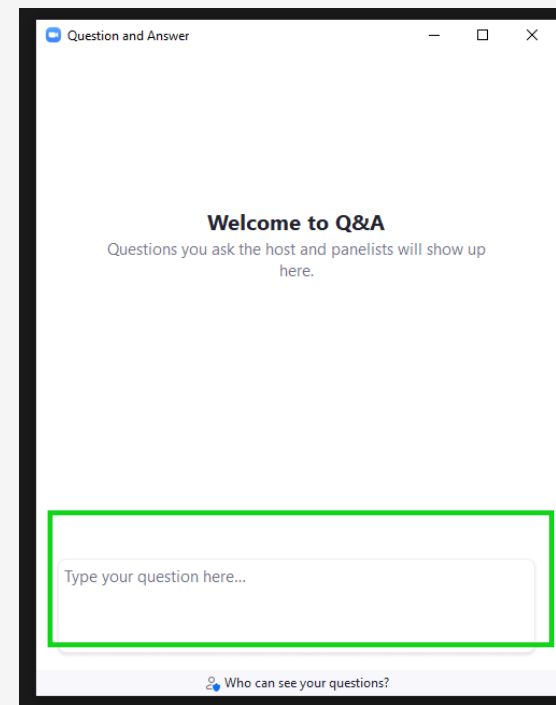


Moderator will answer questions
in Zoom Q&A function



How to use Zoom Q&A

- (1) Select the Q&A tool at the bottom of the Zoom webinar window.
- (2) The Q&A window will open as seen on the right.
- (3) Please type question in the textbox and click enter.
- If you are an audio only participant, dial *9 to raise and lower your hand.



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 CTDOT's YouTube channel after the event.

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





Connecticut Department of Transportation Title VI Notice to the Public

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

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

لمزيد من المعلومات أو للحصول على مساعدة لغوية مجانية، يرجى الاتصال بالرقم (860) 594-2109

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 निःशुल्क भाषा संबंधी सहायता के लिए कृपया (860) 594-2109 पर कॉल करें।

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

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



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Departamento de Transporte de Connecticut

Título VI Aviso al Público

- ◊ El Departamento de Transporte de Connecticut (CTDOT) se compromete a asegurar que ninguna persona sea excluida de participar en, o le sean negados los beneficios de, sus servicios de transporte basándose en la raza, color o país de origen de la persona protegida por el Título VI de la Ley de los Derechos Civiles. Si a usted le parece que ha sido objeto de discriminación en lo que corresponde al Título VI, puede presentar una queja al CTDOT.
- ◊ Para más información sobre el programa de derechos civiles del CTDOT y el proceso de presentar una queja, comuníquese con el Coordinadora del Título VI del CTDOT al teléfono (860) 594-2169, TRS 711; Debra.Goss@ct.gov. También puede visitar nuestra oficina administrativa en 2800 Berlin Turnpike, Newington, CT 06131. Para más información, visite www.ct.gov/dot.
- ◊ Un denunciante puede presentar una queja directamente ante la Federal Transit Administration si lo hace ante la FTA Office of Civil Rights, Attention: Title VI Program Coordinator, East Building, 5th Floor-TCR, 1200 New Jersey Ave., SE, Washington, DC 20590.
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- ◊ Para recibir más información o ayuda gratuita en otros idiomas, llame al (860) 594-2109.

Project Team



Matthew Blume, PE, PTOE

CTDOT Division Chief of
Traffic Engineering



Lisa Conroy, PE

CTDOT Principal Engineer



Jay Lockaby, PE, PTOE

CTDOT Project Manager



Kathleen Ericson

CTDOT Division of Rights of Way



Kwesi Brown, PE, PTOE

SLR International Corporation
Project Manager



Thomas Daley, PE

Gannett Fleming, Inc.
Project Engineer



Gina Musinski

Fuss & O'Neill
Consultant Liaison for CTDOT



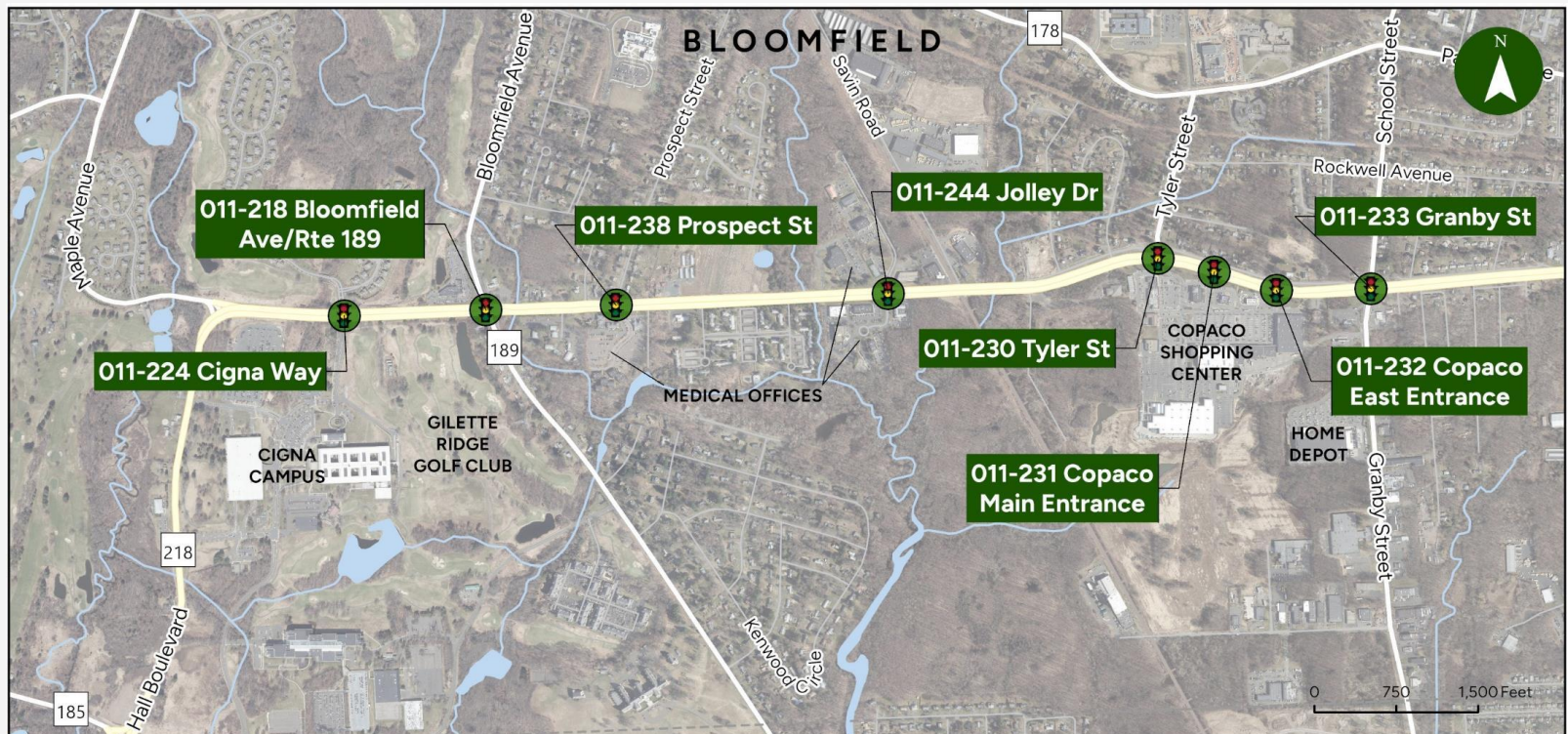
Purpose of Meeting

- Provide Project Overview and Status
- Obtain Public Input



Project Overview

- Principal Arterial (ADT-26,000 Vehicles, 40 mph Speed Limit, 4 lanes)
- 8 Intersections Along CT Route 218 (1.8-Mile Segment)



Project Overview

- Purpose & Need
 - Replace Aging Signal Infrastructure
 - Improve Traffic Operations & Safety
- Improvements
 - New Signal Equipment at Intersections
 - Pedestrian Accommodation Improvements
 - Potential Flashing Yellow Arrow
 - New Detection at Intersections
 - Fiber Optic Communications
 - Transit Stops(Improved Access)
 - Illumination adjacent to Transit Stops



Intersection 011-244 Route 218 at Cigna Way



Intersection 011-218 Route 218 at Bloomfield Ave (Route 189)



Intersection 011-238 Route 218 at Prospect Street



Intersection 011-244 Route 218 at Jolley Drive



Intersection 011-230 Route 218 at Tyler Street (Copaco Drwy.)



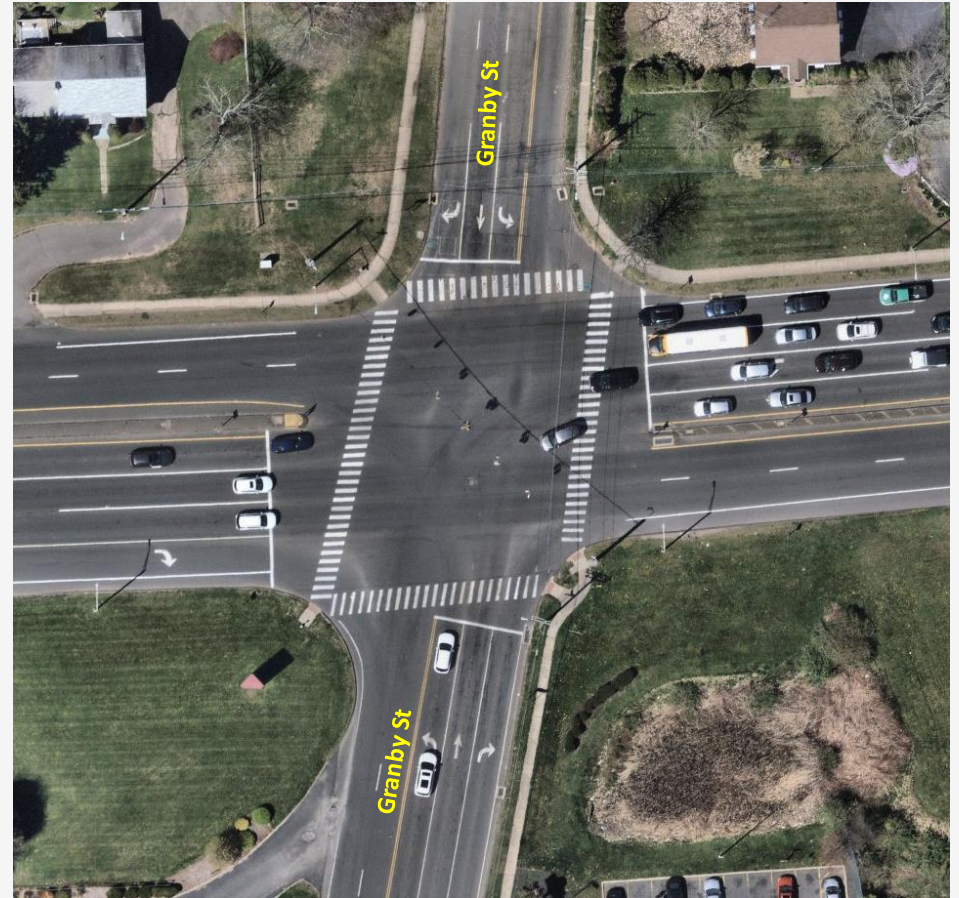
Intersection 011-231 Route 218 at Copaco Main Driveway



Intersection 011-232 Route 218 at Copaco East Driveway

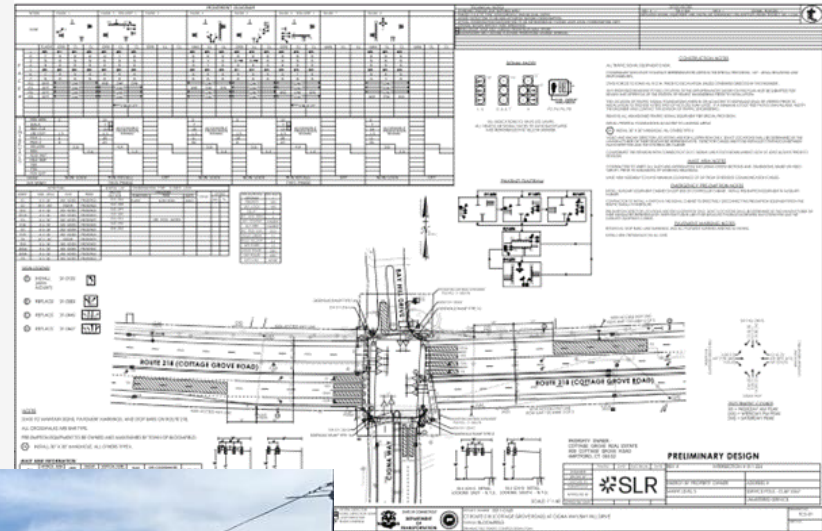


Intersection 011-233 Route 218 at Granby Street



Traffic Signal Equipment

- Mast Arms
- Signal Heads
- Detection
- Controllers
- Emergency Pre-Emption
- Communication



Pedestrian Accommodations

- New Crosswalks and ADA Compliant Ramps
- New Sidewalks Connecting Ramps and Bus Stops
- Pedestrian Signals with Push Buttons
- Pedestrian Phasing (Blank Out Signs)



Detection

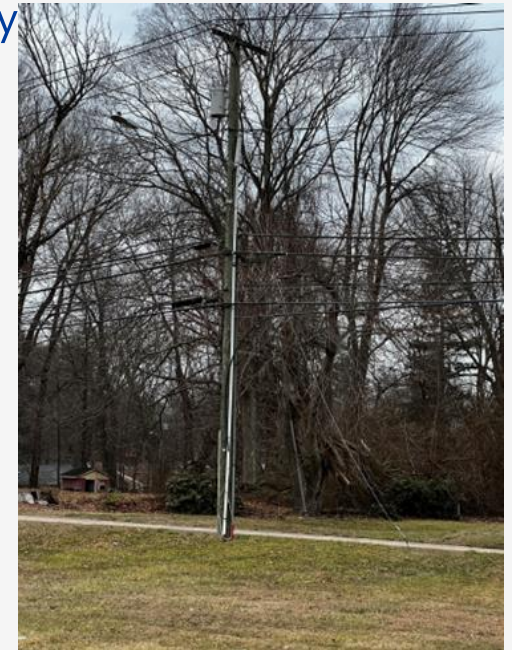
- Stop Bar
 - 360 Degree Bell Camera (single fisheye)
- Advanced Detection
 - Radar Detection
 - Detectors on Route 218 Approaches



Project Coordination

- Meeting with Town Engineering Staff – June 20, 2024
 - Extend Green Time on EB Left Turn Lane at Route 218/Cigna Way
 - Accommodate East Coast Greenway (Tyler Street, Route 218)
 - Eliminate U Turn at Route 218/Copaco East Driveway
- Utilities

Utility	Owner
Electric	Eversource Energy – Electric Distribution
Gas	Connecticut Natural Gas Kinder Morgan, Inc.
Telephone	Crown Castle Frontier Communications of Connecticut
Cable	Comcast of Connecticut
Water	Metropolitan District
Sewer	Town of Bloomfield
Railroad	Central New England Railroad



Right of Way (ROW) Impacts

- Easements for Traffic Purposes (7 Total)

SERIAL NO.	OWNER	LOCATION (INT. NO.)	TAKING AREA		SEARCH	TYPE OF TAKE	A,B,C,D	REMARK
			SQ. FT.	ACRES				
1	N/F AMCAP COPACO II LLC	011-230	1250	0.028	FULL	TRAFFIC EASEMENT	B	
2	N/F 711 COTTAGE LLC	011-238	385	0.009	FULL	TRAFFIC EASEMENT	B	
3	N/F 701 COTTAGE LLC	011-238	336	0.008	FULL	TRAFFIC EASEMENT	B	
4	N/F RICHARD K. & CLAIRE B. DORR TRUST	011-238	520	0.012	FULL	TRAFFIC EASEMENT	B	
5	N/F MARY F. GOLD	011-238	264	0.006	FULL	TRAFFIC EASEMENT	B	
6	N/F HTA-NORTHWESTERN LLC	011-244	570	0.013	FULL	TRAFFIC EASEMENT	B	
7	N/F HTA-533 COTTAGE LLC	011-244	273	0.006	FULL	TRAFFIC EASEMENT	B	



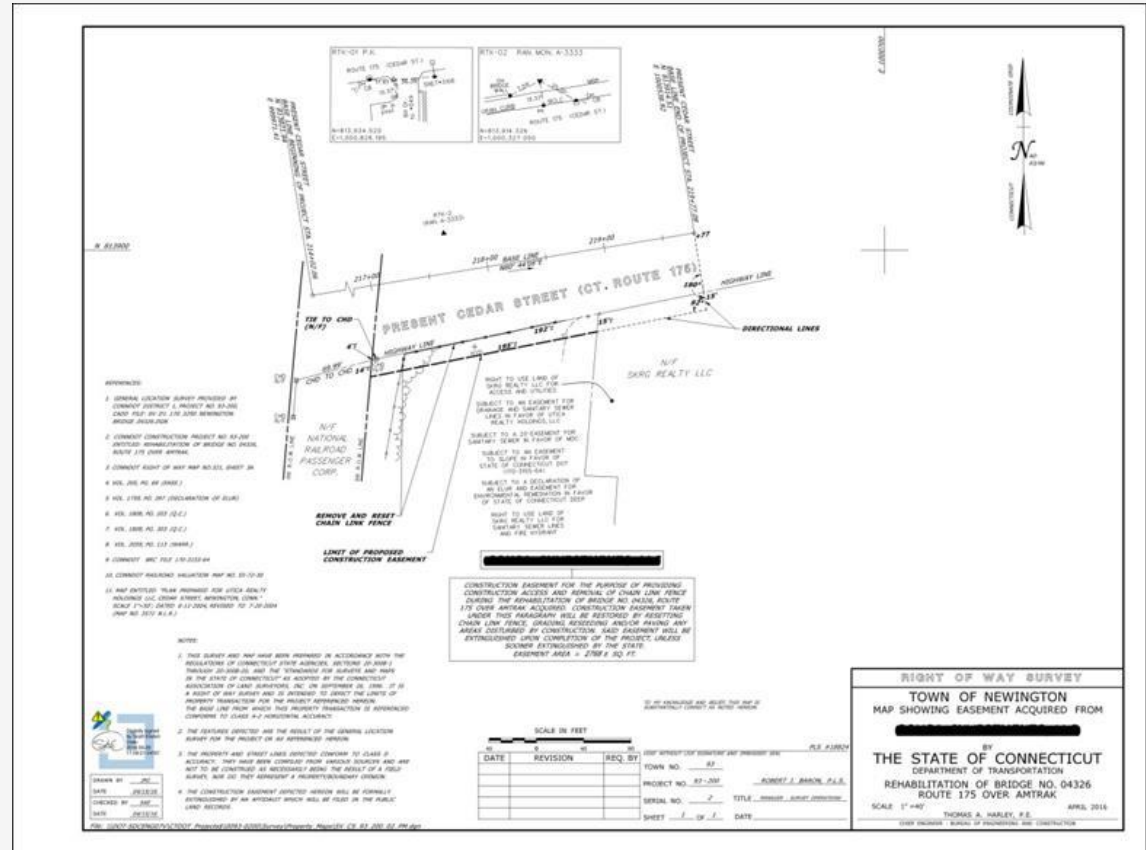
Division of Rights of Way

- Function
 - Acquire all property/property rights necessary for the project.
- Statutory References
 - State of Connecticut: C.G.S. Section 13a-73 & 13a-98e
 - Federal: Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as Amended.



Division of Rights of Way

- ROW Process
 - Letter of Intent to Acquire
 - Valuation
 - Offer of Compensation
 - Negotiation
 - Acquisition
 - Agreement
 - Condemnation



Environmental Impacts

- No Cultural or Historic Property Impacts



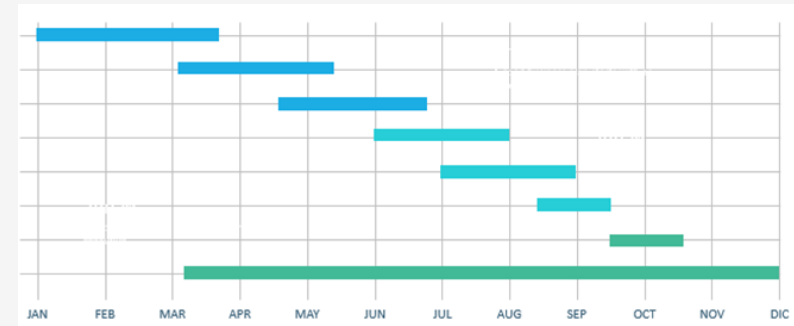
Project Cost & Design Schedule

Project Cost

- Federal (80%) / State (20%) Funding
- Project Budget - \$10.84 Million

Design Schedule

- Preliminary Engineering → Completed
- Preliminary Design → Completed
- Semi-Final Design (SFD) → 9/12/2024
- Final Design Plans (FDP) → 2/5/2025
- Advertising Date → 4/16/2025
- Construction Start Date → Fall 2025



Next Steps

- Advance Semi-Final Design
 - Incorporate Public Feedback
 - Continue Traffic Signal Design
 - Identify ROW Needs
 - Utility Company Coordination
 - Identify Potential Conflicts
 - Meet with Utility Companies



Question & Answer Session



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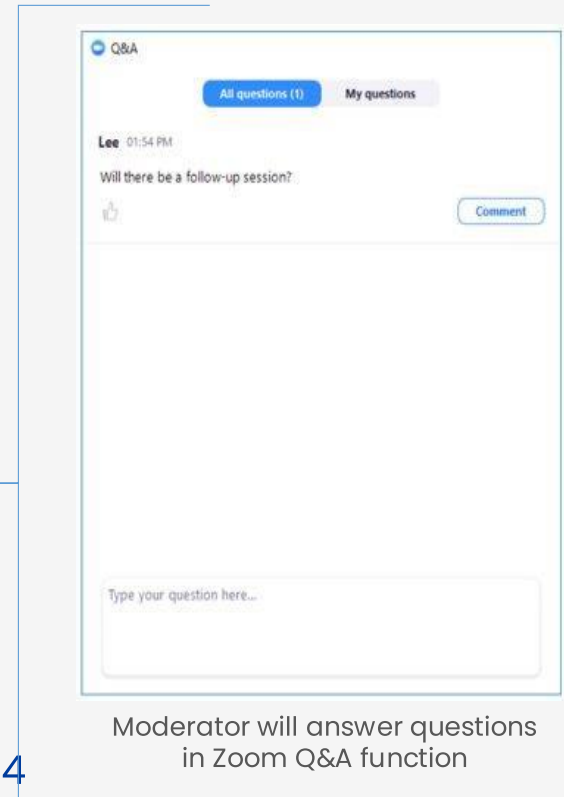
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