



Public Information Meeting State Project Number 0017-0197

US Route 6 Computerized Traffic Signal System (CTSS)
Replacement

Bristol

Tuesday, June 23, 2026

6:00 P.M.

Email: John.Lockaby@ct.gov



How to view captions & subtitles in Zoom

1. Click Show Captions (CC).
2. Click the Speaking Language.
3. Select English.

Closed captioning—including non-English translation options—are available on YouTube after the event.



Meeting Overview

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



Question & Answer Session



By Email: John.Lockaby@ct.gov



By Phone: (860) 594-2020



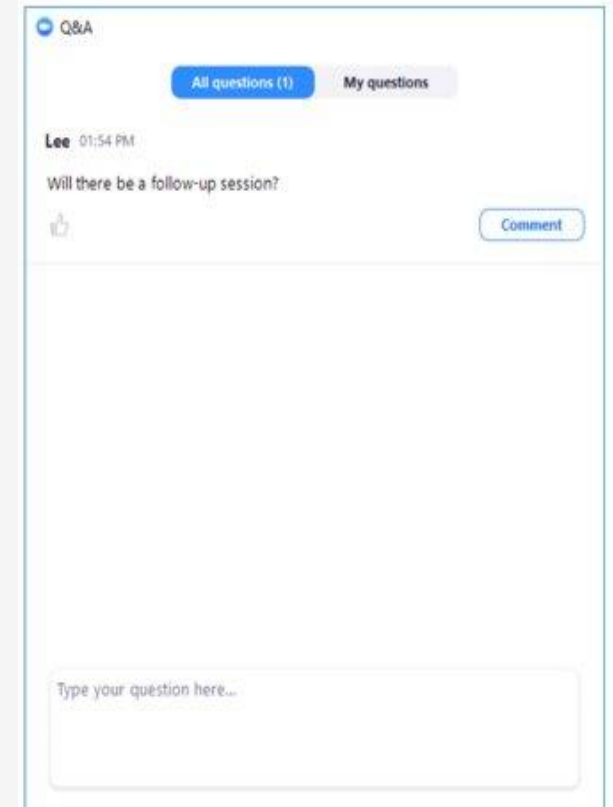
On Zoom: Q&A



Project Webpage:
<https://portal.ct.gov/DOTBristol0017-0197>

Note: Comment period is open through July 7, 2026

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

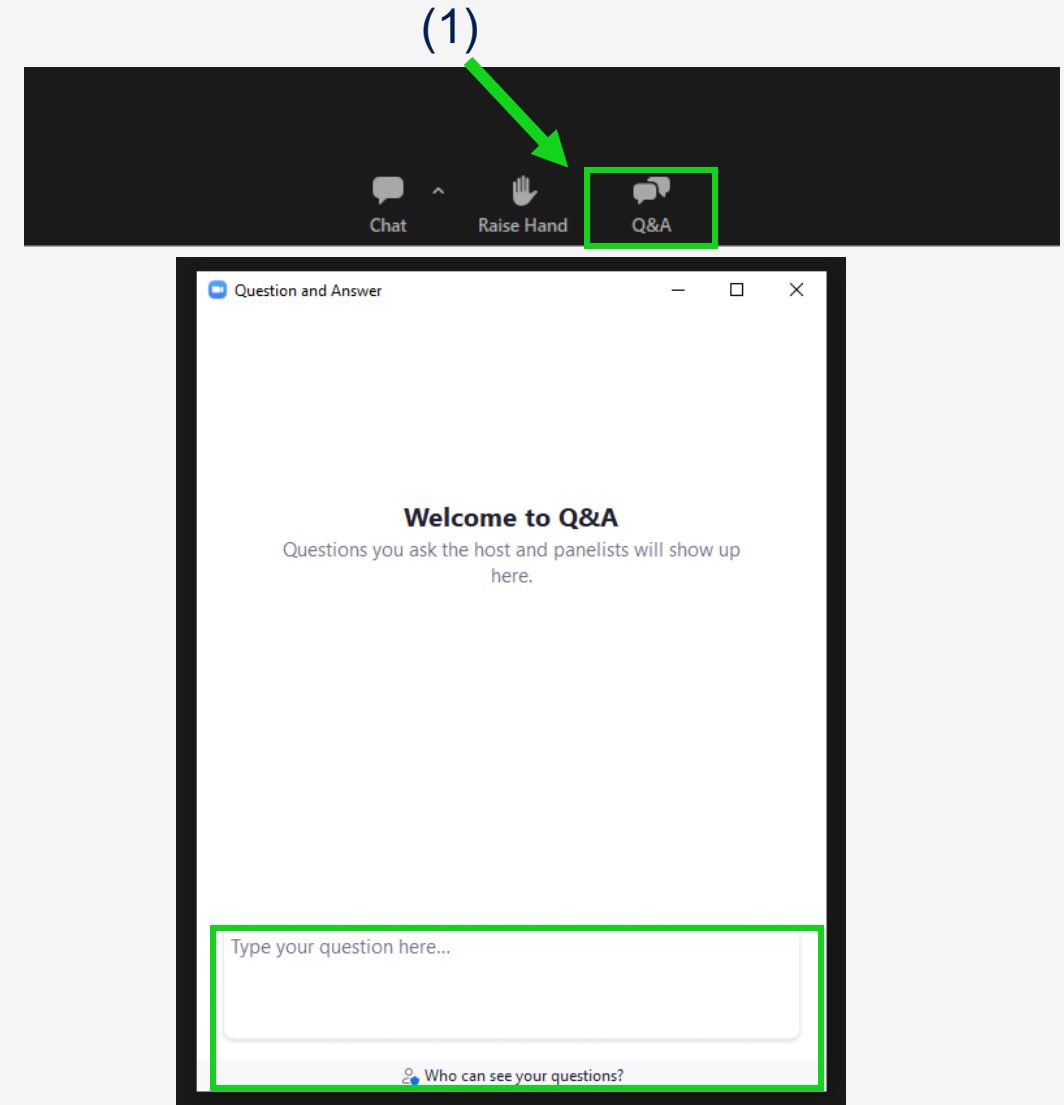


Moderator will answer questions
in Zoom Q&A function



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/opportunity-and-business-development/title-vi>



A recording of this presentation will be posted to CTDOT's YouTube channel after the event.

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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://portal.ct.gov/dot/opportunity-and-business-development/title-vi>). 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, DC 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.

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Para recibir más información o ayuda gratuita en otros idiomas, llame al (860) 594-2109.

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

Project Team



Matthew Blume, PE, PTOE

CTDOT Division Chief of
Traffic Engineering



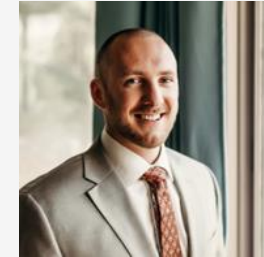
Lisa Conroy, PE

CTDOT Principal Engineer



John Lockaby, PE, PTOE

CTDOT Project Manager



Jack Carlson

CTDOT Division of Rights of Way



Kwesi Brown, PE, PTOE

BETA Group, Inc.
Project Manager



Kam Tabrizi, PE

WSP
Project Engineer



Jennifer Babowicz, PE

Fuss & O'Neill
Consultant Liaison for CTDOT



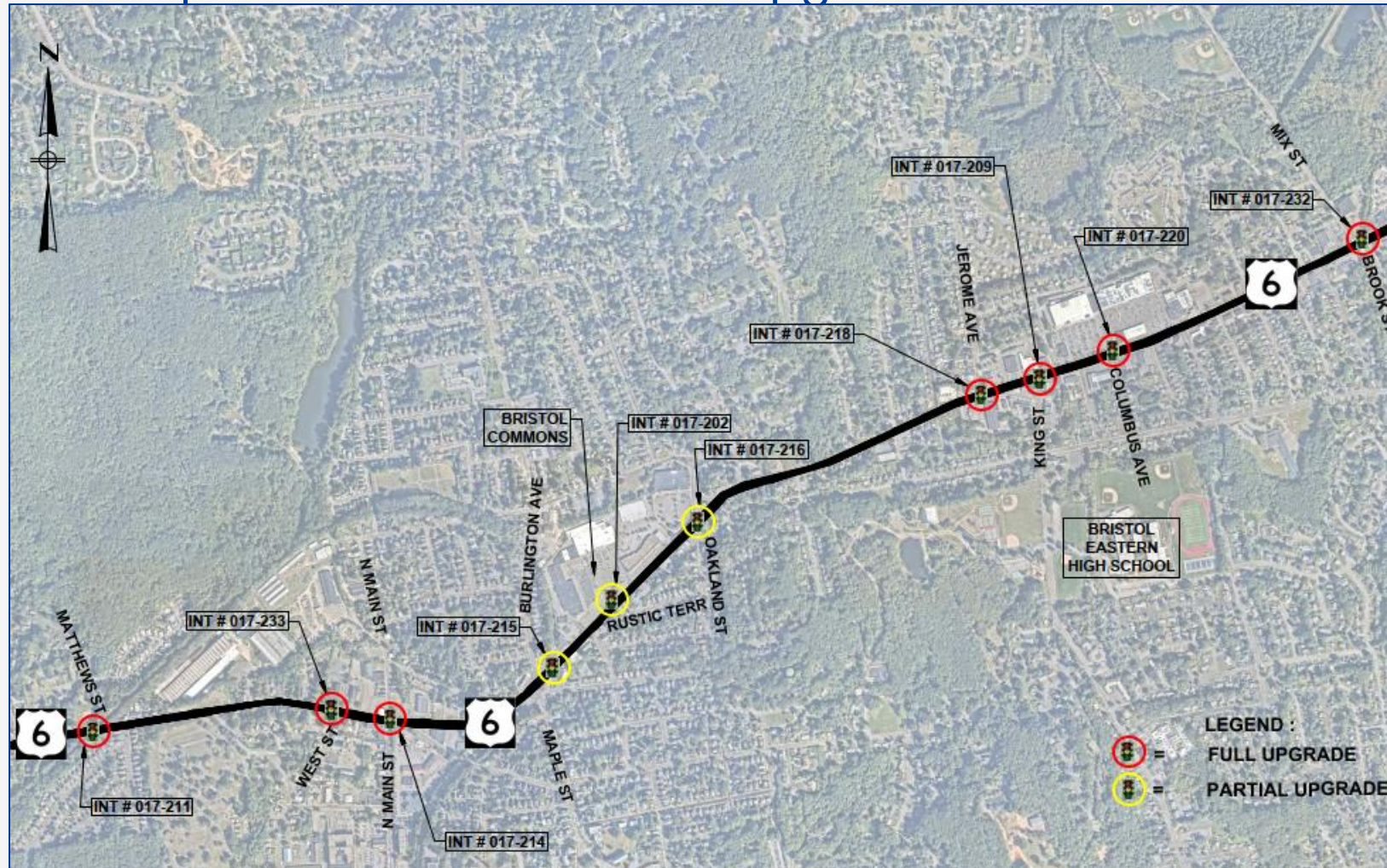
Purpose of Meeting

- Provide Project Overview and Status
- Obtain Public Input
- Respond to Questions



Project Overview

- 7 Full Replacement and 3 Partial Upgrades



Project Overview

- Purpose & Need
 - Replace Aging Signal Infrastructure with new signal equipment to achieve a state of good repair and Improve Traffic Operations
- Improvements
 - New Signal Equipment at Intersections
 - Pedestrian Accommodation Improvements, including installation of new curb ramps and sidewalk
 - Flashing Left Turn Yellow Arrow Signals
 - New Vehicle Detection at Intersections
 - Fiber Optic Communications
 - CCTV
 - Transit Stops(Improved Access)
 - Illumination of crosswalks and Transit Stops



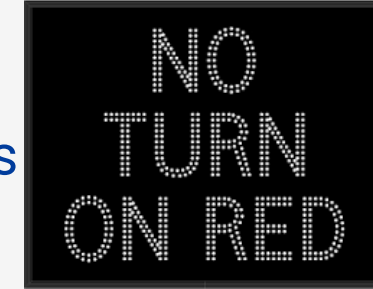
Traffic Signal Equipment

- Mast Arms
- Span Poles
- Signal Heads
- Vehicle Detection
- Controllers
- Emergency Pre-Emption (Relocated)
- Communication



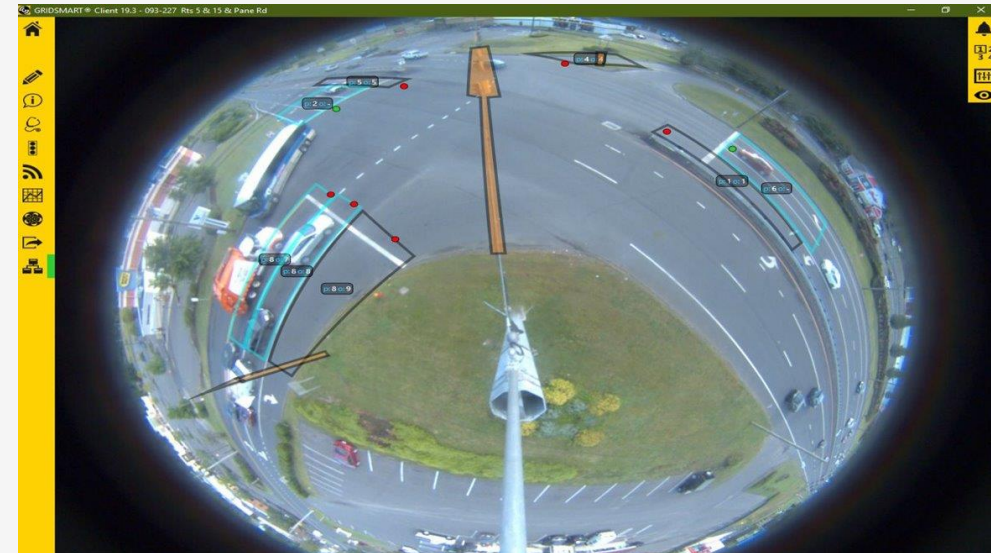
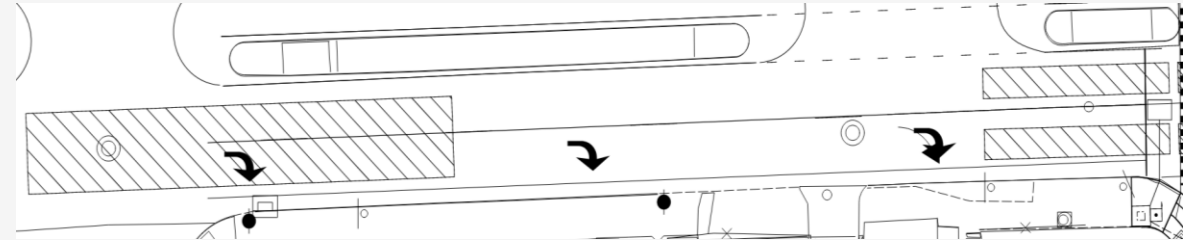
Pedestrian Accommodations

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



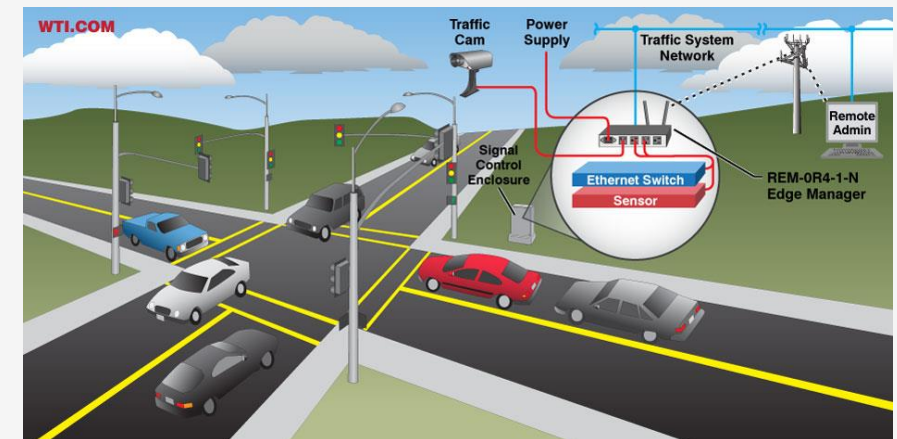
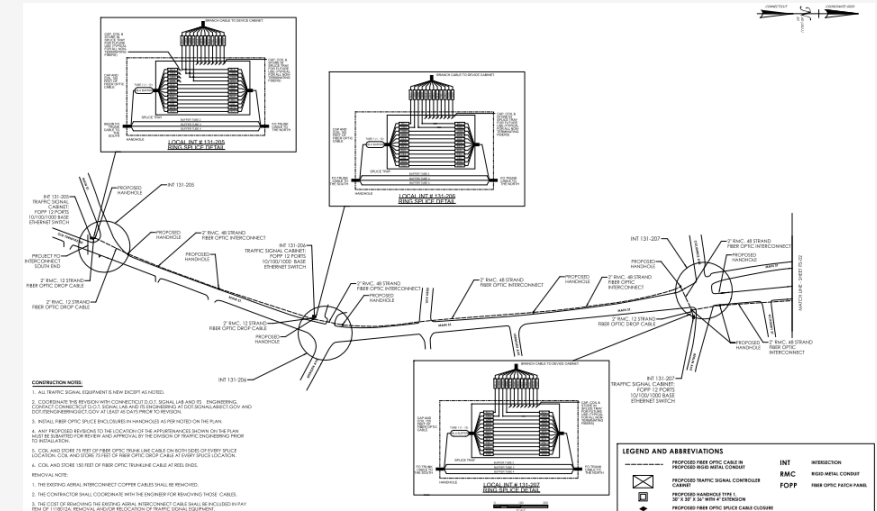
Vehicle Detection

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



Fiber Optic Communications

- Existing:
 - Aerial Copper Interconnect
- Proposed:
 - 48-Strand Fiber Optic Cable (FOC) underground Interconnect Along Length of the corridor
 - Connectivity to CTDOT Highway Operations Center (HOC) via Wireless Cellular Communications



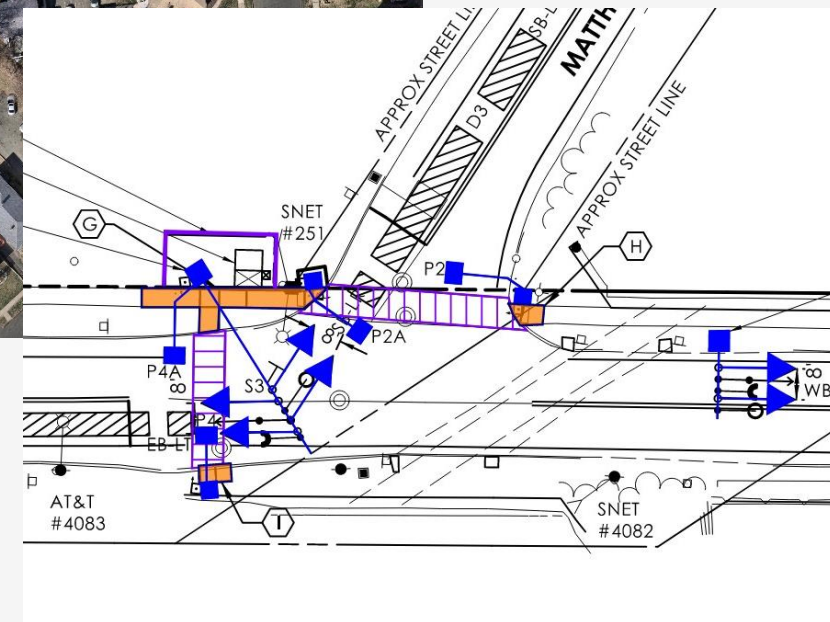
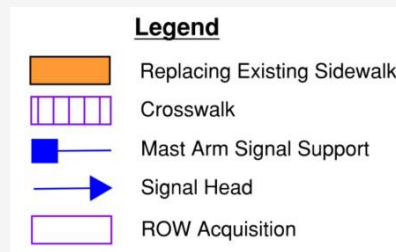
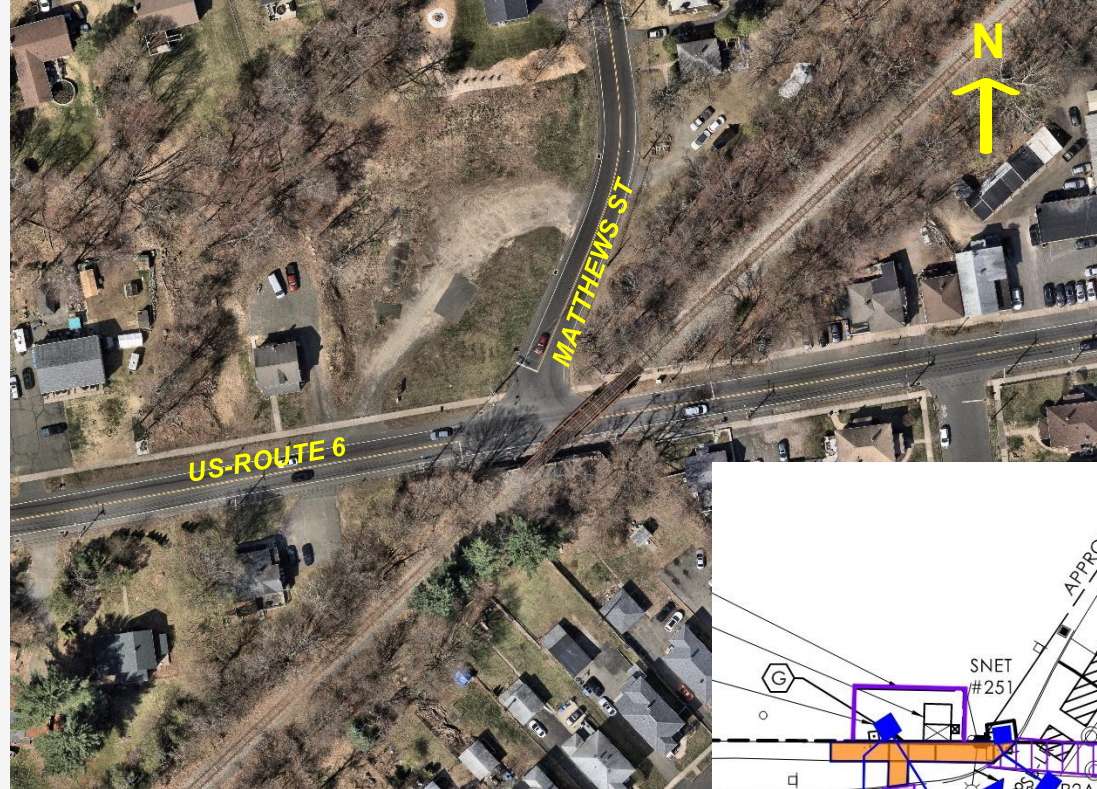
US Route 6 at Matthews Street – Int. 17-211



US Route 6 – East leg of the intersection
(Looking West)



Matthews Street – North leg of the intersection
(Looking South)



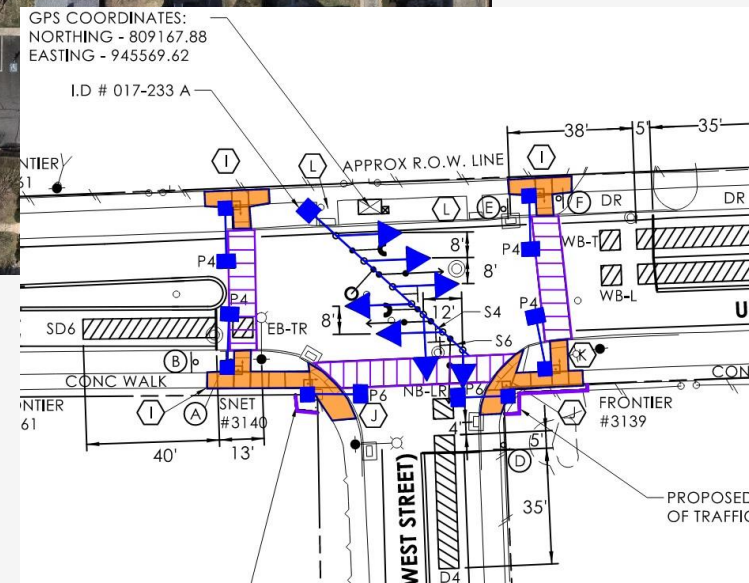
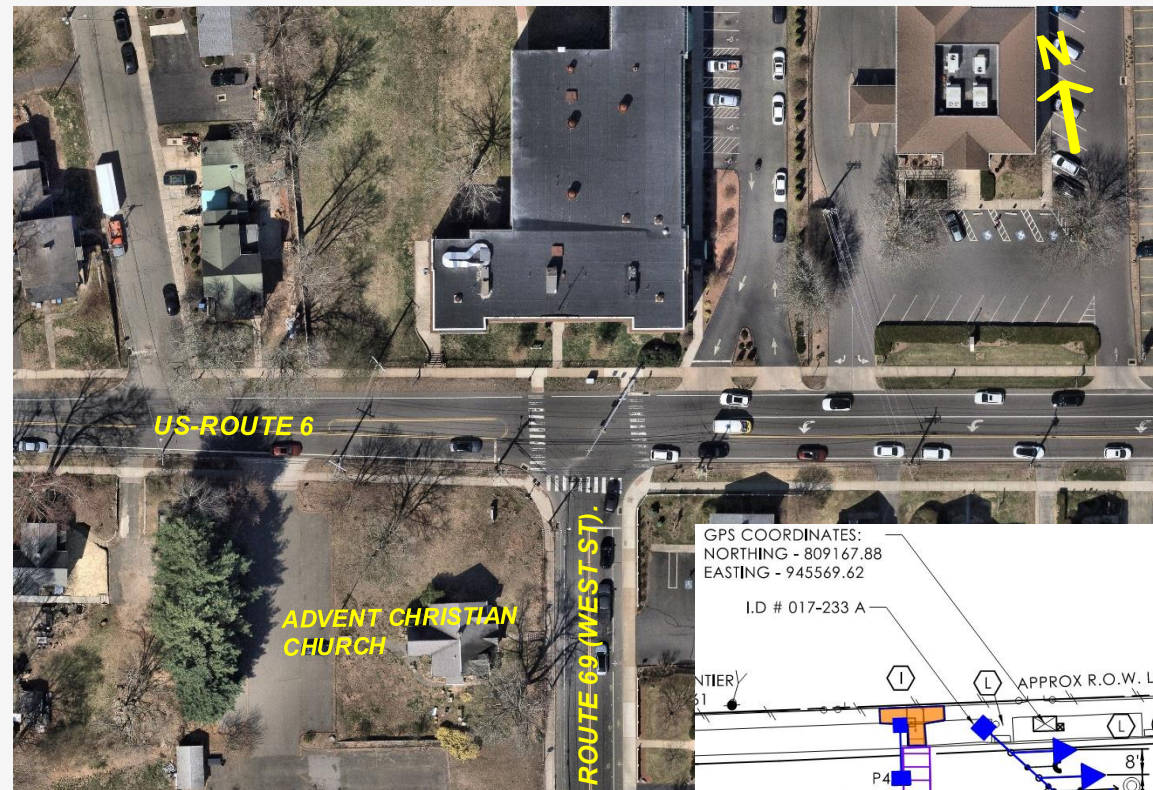
US Route 6 at Route 69 – Int. 17-233



US Route 6 – East leg of the intersection
(Looking West)



West Street – South leg of the intersection
(Looking North)



Legend

-  Replacing Existing Sidewalk
-  Crosswalk
-  Mast Arm Signal Support
-  Signal Head
-  ROW Acquisition



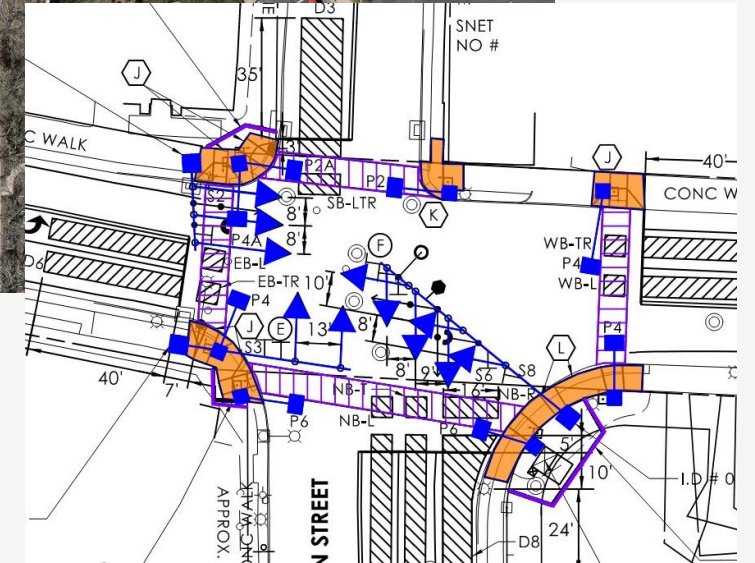
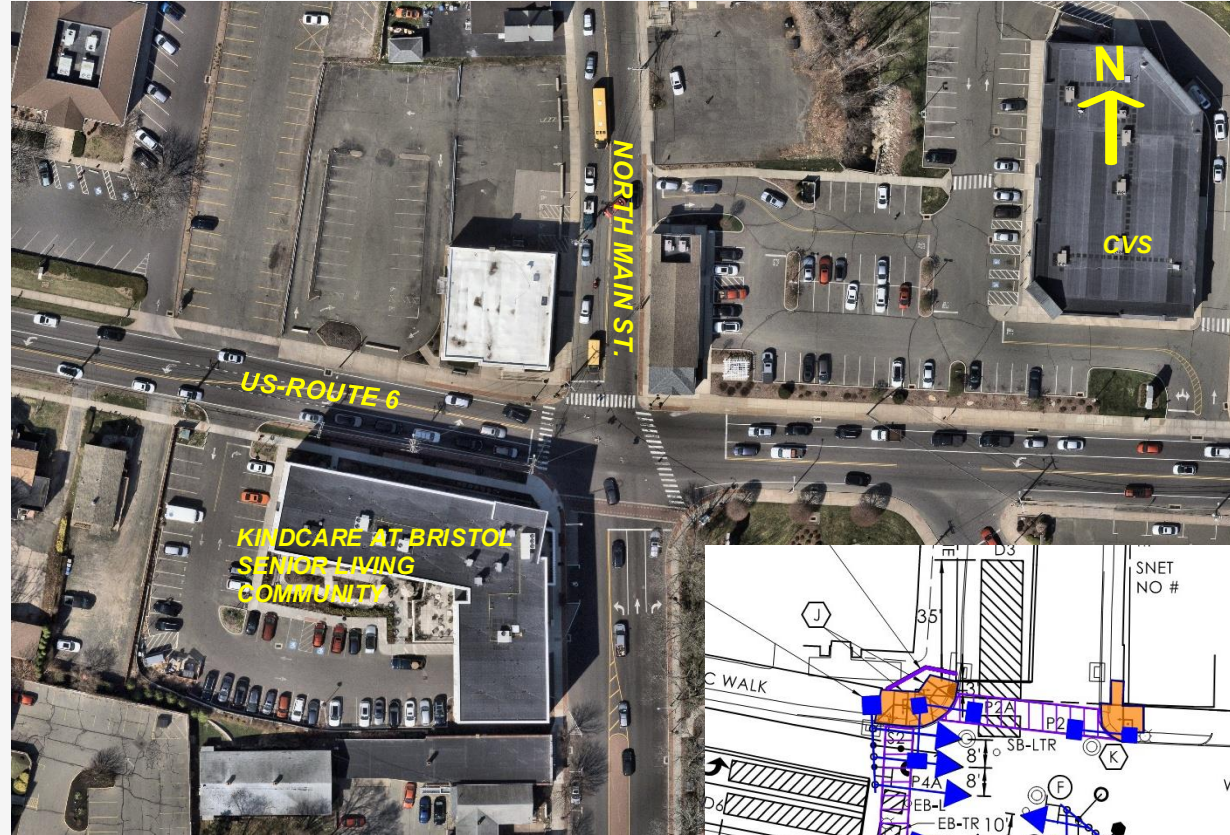
US Route 6 at North Main Street – Int. 17-214



North Main Street – South leg of the intersection (Looking North)



North Main Street – North leg of the intersection (Looking South)



Legend

-  Replacing Existing Sidewalk
-  Crosswalk
-  Mast Arm Signal Support
-  Signal Head
-  ROW Acquisition

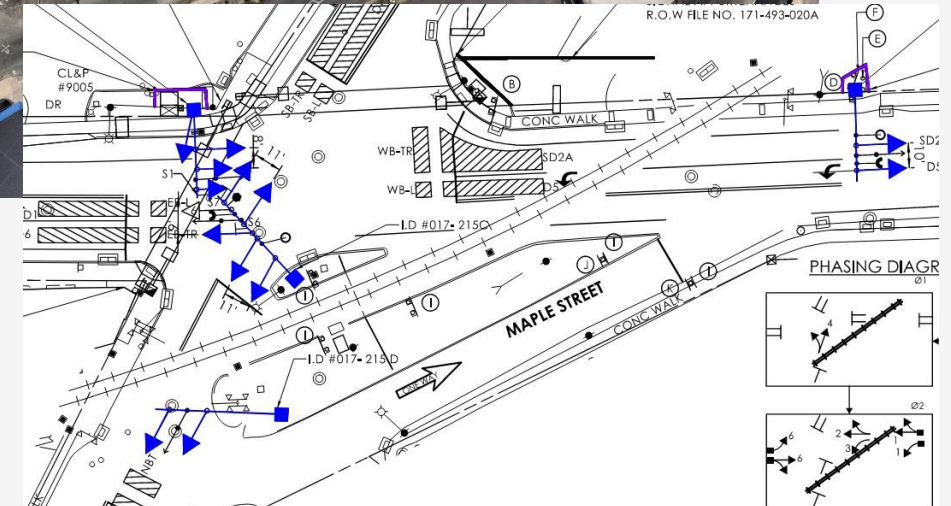
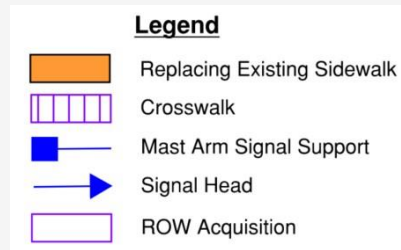
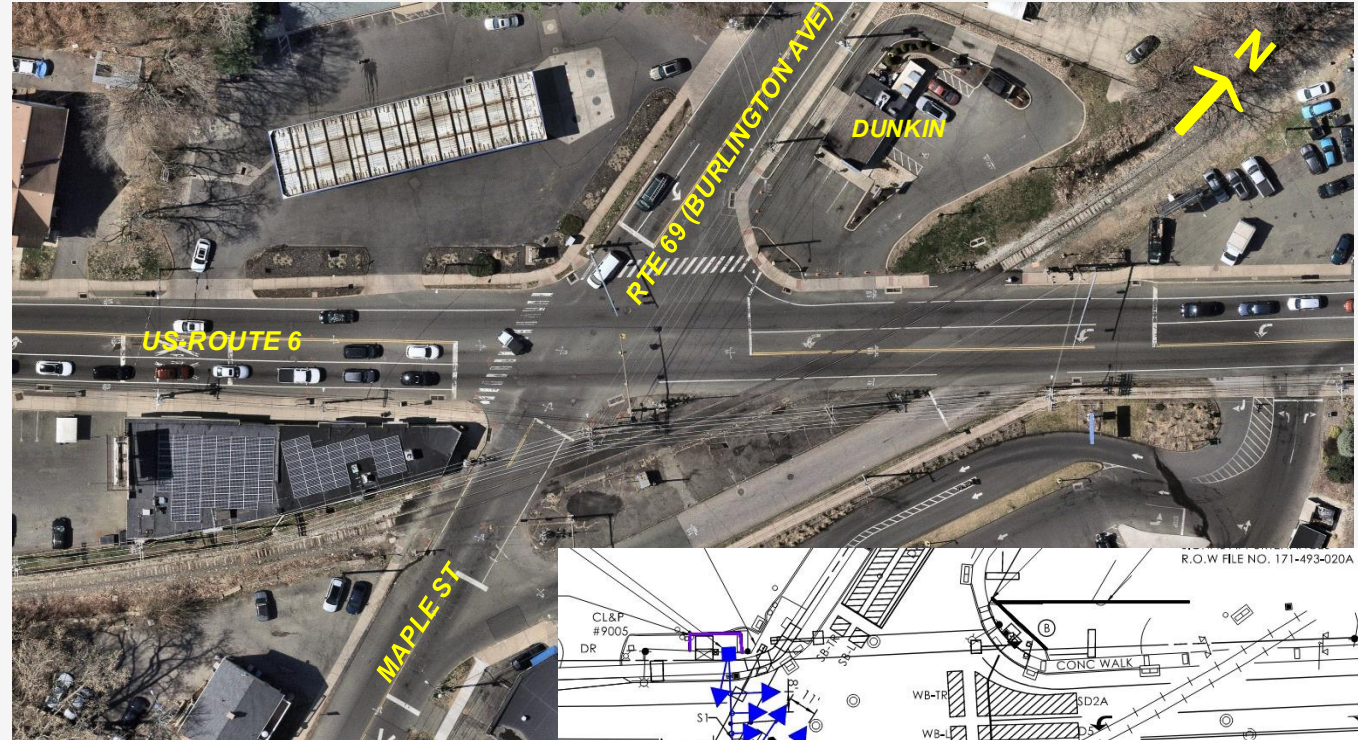
US Route 6 at Maple Street & Burlington Avenue – Int. 17-215 (Partial Upgrade)



Route 69 – North leg of the intersection
(Looking South)



US Route 6 – West leg of the
intersection (Looking East)



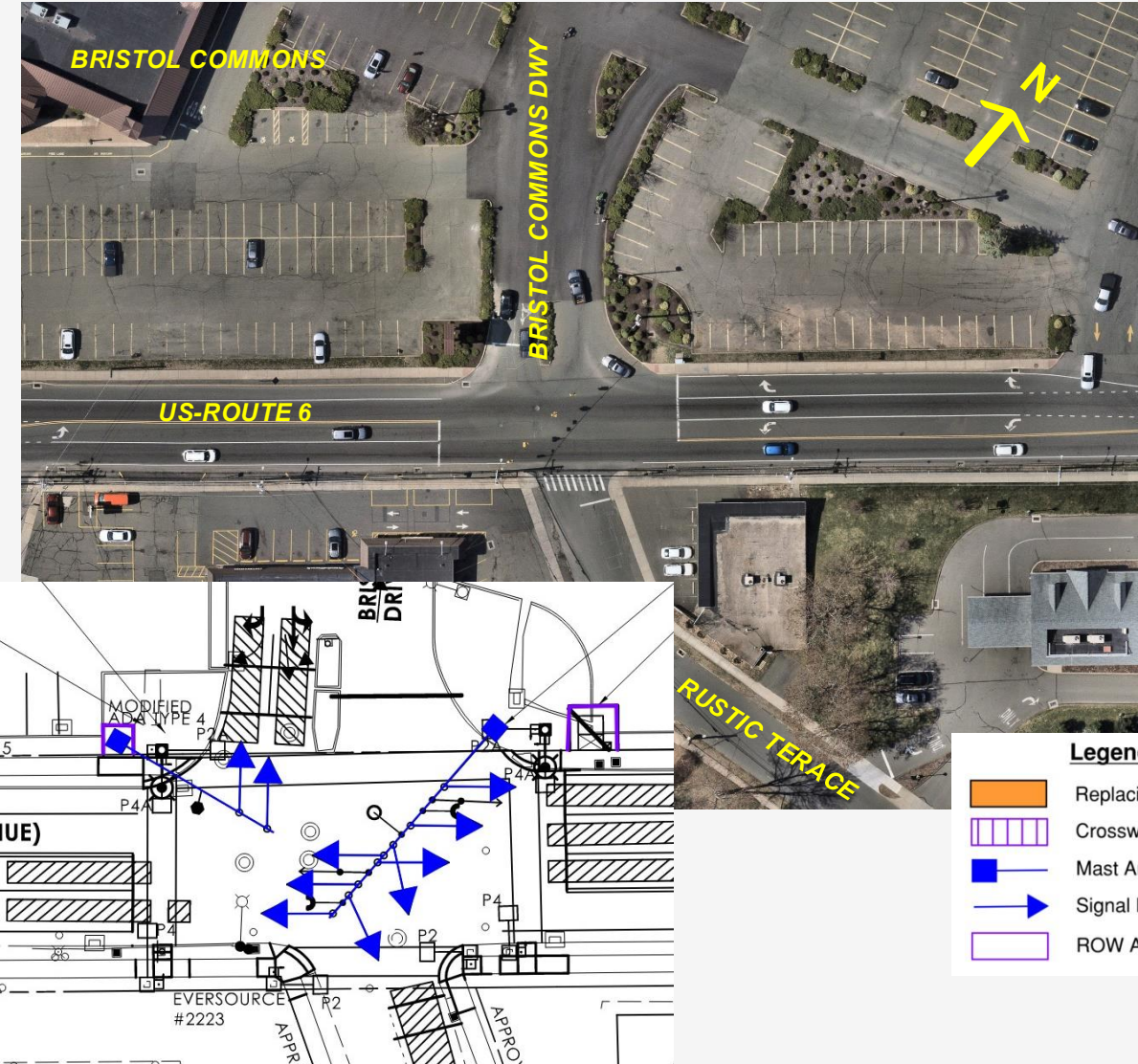
US Route 6 at Rustic Terrace & Bristol Commons Driveway – Int. 17-202 (Partial Upgrade)



Bristol Commons Driveway – North leg of the intersection (Looking South)



US Route 6 – West leg of the intersection (Looking East)



Legend

- Replacing Existing Sidewalk
- Crosswalk
- Mast Arm Signal Support
- Signal Head
- ROW Acquisition

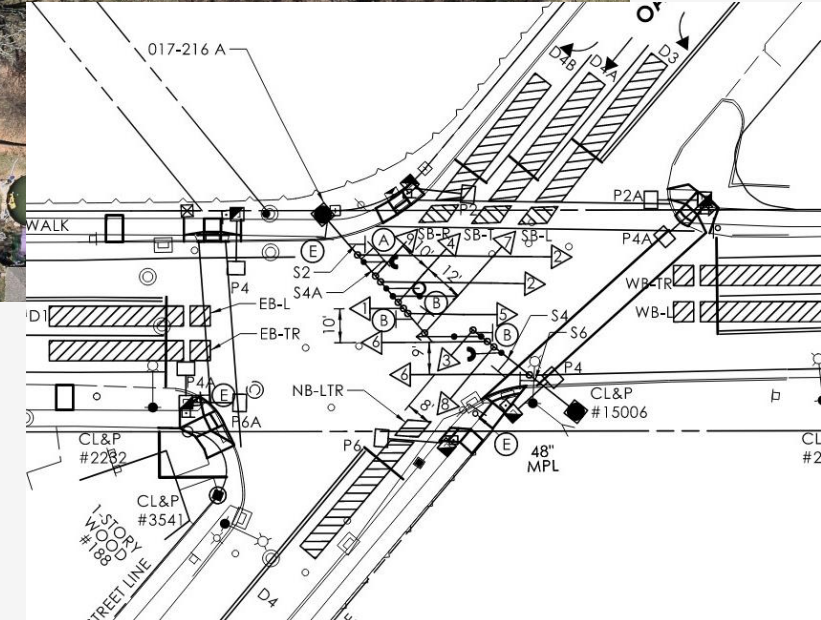
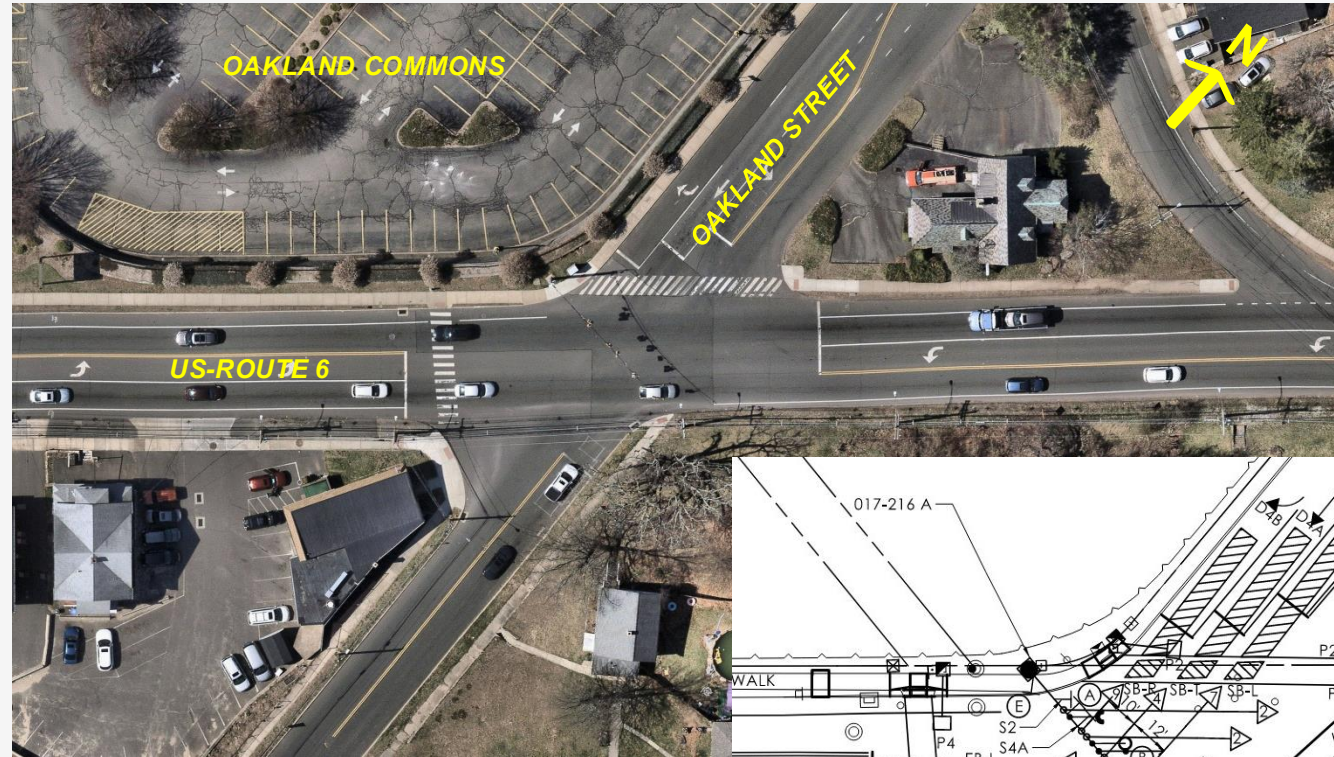
US Route 6 at Oakland Street – Int. 17-216 (Partial Upgrade)



US Route 6 – West leg of the intersection
(Looking East)



Oakland Street – North leg of the intersection
(Looking South)



Legend

- Replacing Existing Sidewalk
- Crosswalk
- Mast Arm Signal Support
- Signal Head
- ROW Acquisition



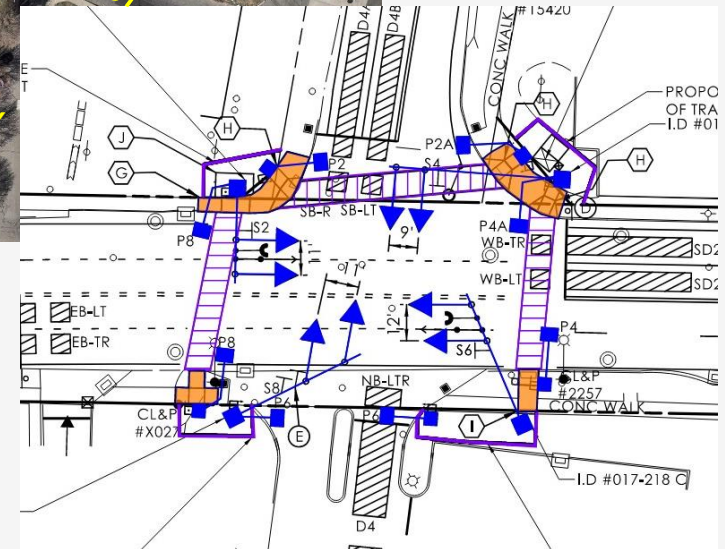
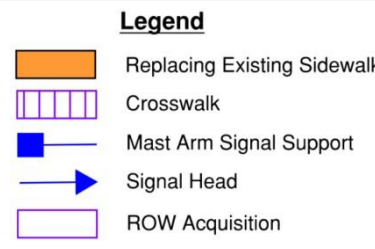
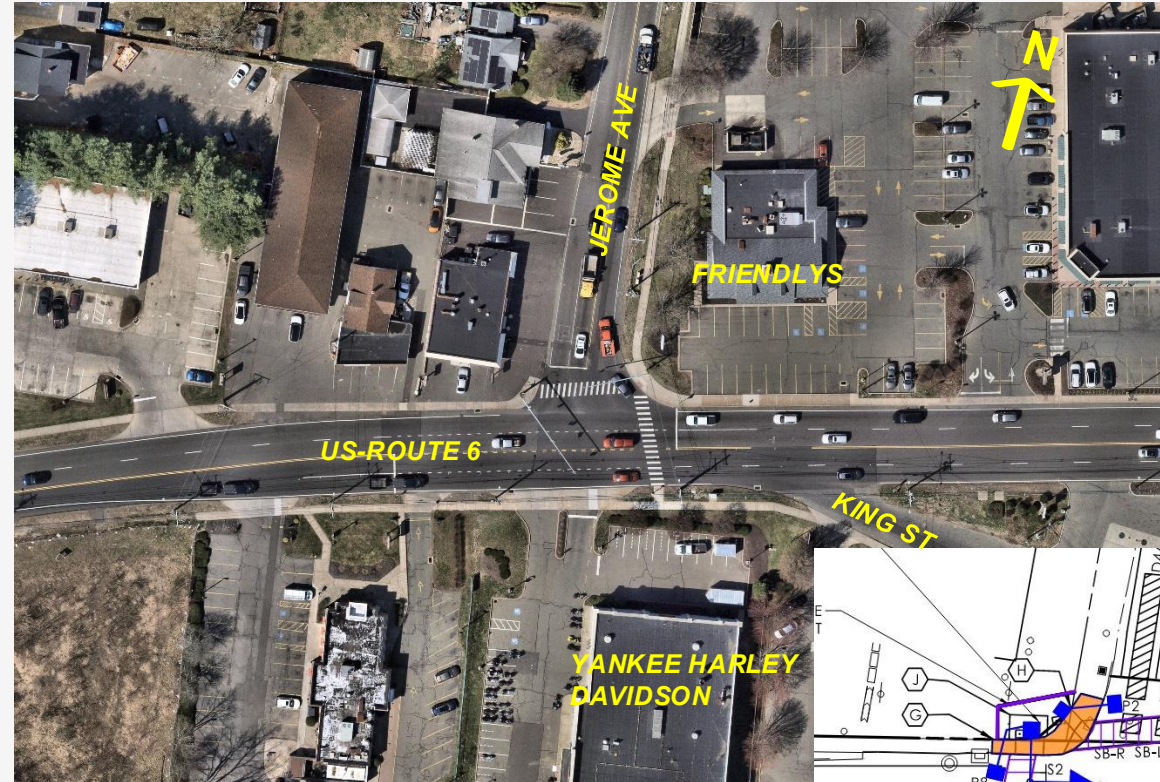
US Route 6 at Jerome Avenue – Int. 17-218



Jerome Avenue – North leg of the intersection (Looking South)



US Route 6 – East leg of the intersection (Looking West)



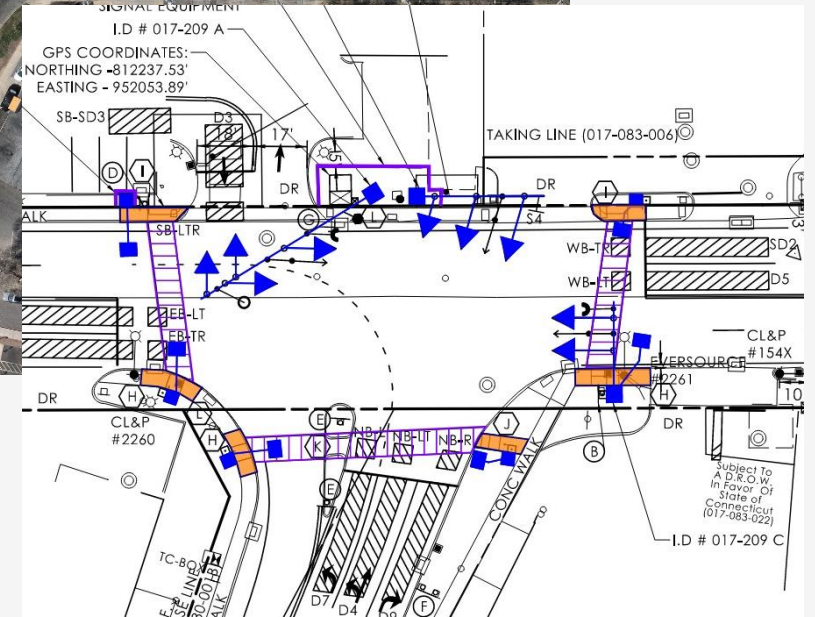
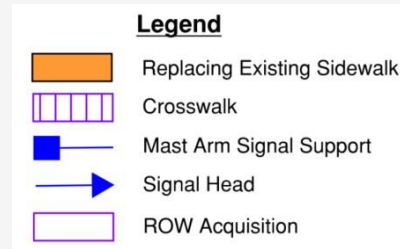
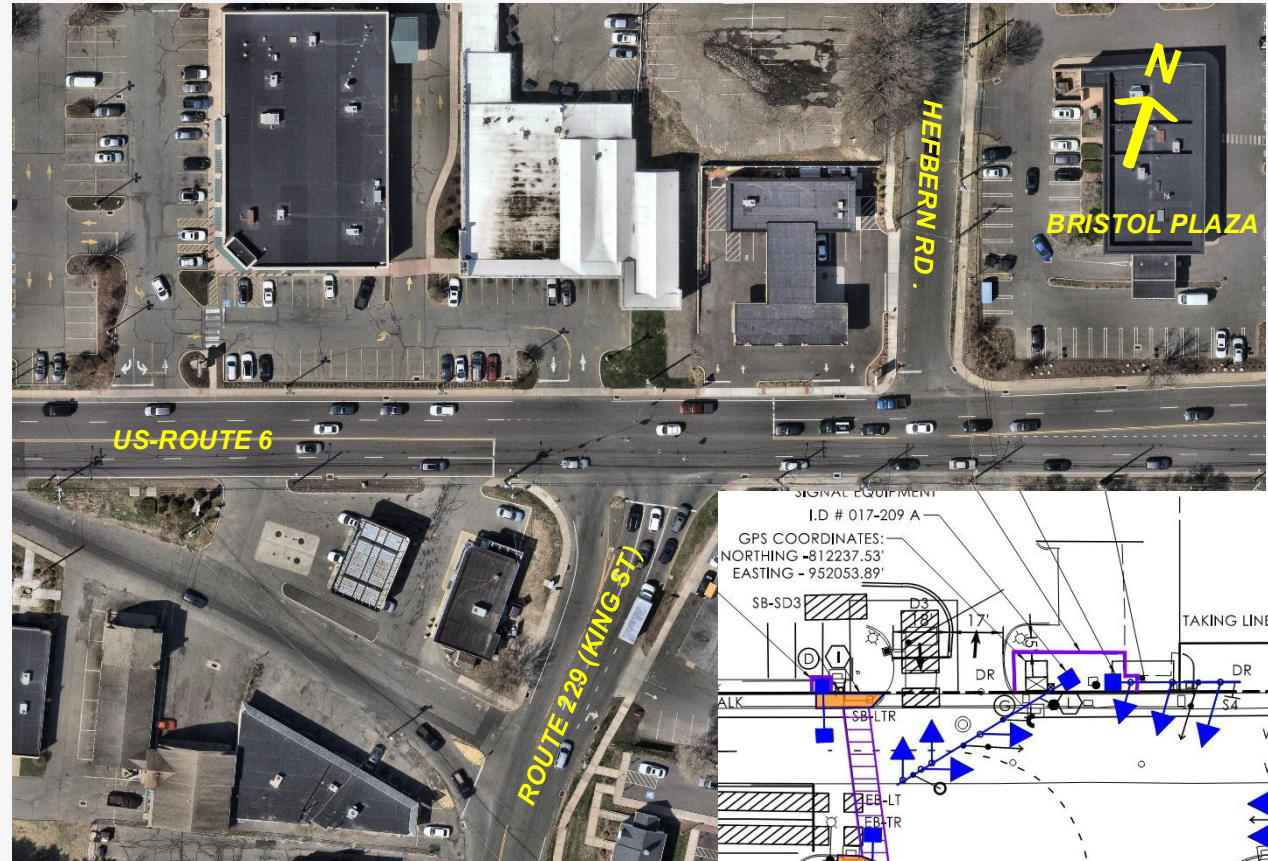
US Route 6 at Route 229 & Shopping Center Drwy – Int. 17-209



US Route 6 – West leg of the intersection
(Looking East)



Route 229– South leg of the intersection
(Looking North)



BRISTOL PLAZA

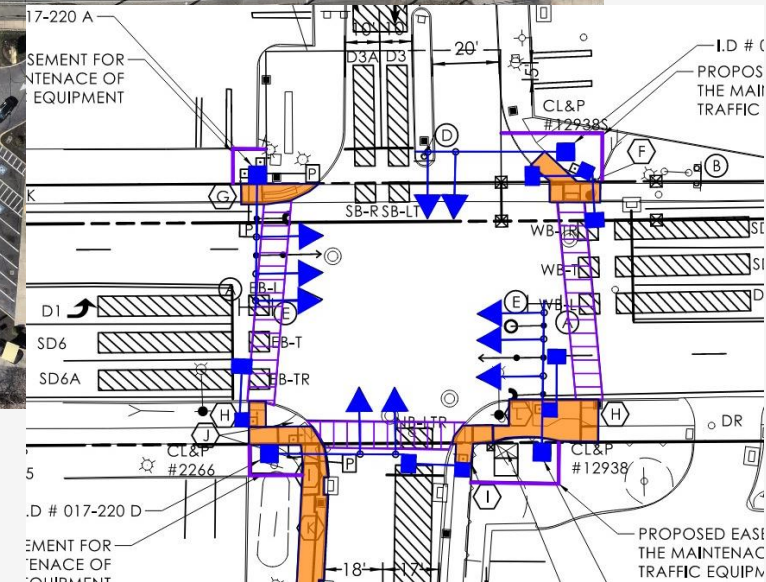
US-ROUTE 6

COLUMBUS AVE.

Legend

- Replacing Existing Sidewalk

Technical drawing labels: 17-220 A, SEMENT FOR TENANCE OF EQUIPMENT, D3A D3, 20', CL&P #129385, SB-R SB-LT, WB-T, WB-TR, D1, SD6, SD6A, FEB-T, FEB-TR, (E), (G), (F), (D), (B), (C), (A), (K), (P), (M), (N), (O), (Q), (R), (S), (T), (U), (V), (W), (X), (Y), (Z), (AA), (AB), (AC), (AD), (AE), (AF), (AG), (AH), (AI), (AJ), (AK), (AL), (AM), (AN), (AO), (AP), (AQ), (AR), (AS), (AT), (AU), (AV), (AW), (AX), (AY), (AZ), (BA), (BB), (BC), (BD), (BE), (BF), (BG), (BH), (BI), (BJ), (BK), (BL), (BM), (BN), (BO), (BP), (BQ), (BR), (BS), (BT), (BU), (BV), (BW), (BX), (BY), (BZ), (CA), (CB), (CC), (CD), (CE), (CF), (CG), (CH), (CI), (CJ), (CK), (CL), (CM), (CN), (CO), (CP), (CQ), (CR), (CS), (CT), (CU), (CV), (CW), (CX), (CY), (CZ), (DA), (DB), (DC), (DD), (DE), (DF), (DG), (DH), (DI), (DJ), (DK), (DL), (DM), (DN), (DO), (DP), (DQ), (DR), (DS), (DT), (DU), (DV), (DW), (DX), (DY), (DZ), (EA), (EB), (EC), (ED), (EE), (EF), (EG), (EH), (EI), (EJ), (EK), (EL), (EM), (EN), (EO), (EP), (EQ), (ER), (ES), (ET), (EU), (EV), (EW), (EX), (EY), (EZ), (FA), (FB), (FC), (FD), (FE), (FF), (FG), (FH), (FI), (FJ), (FK), (FL), (FM), (FN), (FO), (FP), (FQ), (FR), (FS), (FT), (FU), (FV), (FW), (FX), (FY), (FZ), (GA), (GB), (GC), (GD), (GE), (GF), (GG), (GH), (GI), (GJ), (GK), (GL), (GM), (GN), (GO), (GP), (GQ), (GR), (GS), (GT), (GU), (GV), (GW), (GX), (GY), (GZ), (HA), (HB), (HC), (HD), (HE), (HF), (HG), (HH), (HI), (HJ), (HK), (HL), (HM), (HN), (HO), (HP), (HQ), (HR), (HS), (HT), (HU), (HV), (HW), (HX), (HY), (HZ), (IA), (IB), (IC), (ID), (IE), (IF), (IG), (IH), (II), (IJ), (IK), (IL), (IM), (IN), (IO), (IP), (IQ), (IR), (IS), (IT), (IU), (IV), (IW), (IX), (IY), (IZ), (JA), (JB), (JC), (JD), (JE), (JF), (JG), (JH), (JI), (JJ), (JK), (JL), (JM), (JN), (JO), (JP), (JQ), (JR), (JS), (JT), (JU), (JV), (JW), (JX), (JY), (JZ), (KA), (KB), (KC), (KD), (KE), (KF), (KG), (KH), (KI), (KJ), (KK), (KL), (KM), (KN), (KO), (KP), (KQ), (KR), (KS), (KT), (KU), (KV), (KW), (KX), (KY), (KZ), (LA), (LB), (LC), (LD), (LE), (LF), (LG), (LH), (LI), (LJ), (LK), (LM), (LN), (LO), (LP), (LQ), (LR), (LS), (LT), (LU), (LV), (LW), (LX), (LY), (LZ), (MA), (MB), (MC), (MD), (ME), (MF), (MG), (MH), (MI), (MJ), (MK), (ML), (MM), (MN), (MO), (MP), (MQ), (MR), (MS), (MT), (MU), (MV), (MW), (MX), (MY), (MZ), (NA), (NB), (NC), (ND), (NE), (NF), (NG), (NH), (NI), (NJ), (NK), (NL), (NM), (NN), (NO), (NP), (NQ), (NR), (NS), (NT), (NU), (NV), (NW), (NX), (NY), (NZ), (OA), (OB), (OC), (OD), (OE), (OF), (OG), (OH), (OI), (OJ), (OK), (OL), (OM), (ON), (OO), (OP), (OQ), (OR), (OS), (OT), (OU), (OV), (OW), (OX), (OY), (OZ), (PA), (PB), (PC), (PD), (PE), (PF), (PG), (PH), (PI), (PJ), (PK), (PL), (PM), (PN), (PO), (PP), (PQ), (PR), (PS), (PT), (PU), (PV), (PW), (PX), (PY), (PZ), (QA), (QB), (QC), (QD), (QE), (QF), (QG), (QH), (QI), (QJ), (QK), (QL), (QM), (QN), (QO), (QP), (QQ), (QR), (QS), (QT), (QU), (QV), (QW), (QX), (QY), (QZ), (RA), (RB), (RC), (RD), (RE), (RF), (RG), (RH), (RI), (RJ), (RK), (RL), (RM), (RN), (RO), (RP), (RQ), (RR), (RS), (RT), (RU), (RV), (RW), (RX), (RY), (RZ), (SA), (SB), (SC), (SD), (SE), (SF), (SG), (SH), (SI), (SJ), (SK), (SL), (SM), (SN), (SO), (SP), (SQ), (SR), (SS), (ST), (SU), (SV), (SW), (SX), (SY), (SZ), (TA), (TB), (TC), (TD), (TE), (TF), (TG), (TH), (TI), (TJ), (TK), (TL), (TM), (TN), (TO), (TP), (TQ), (TR), (TS), (TU), (TV), (TW), (TX), (TY), (TZ), (UA), (UB), (UC), (UD), (UE), (UF), (UG), (UH), (UI), (UJ), (UK), (UL), (UM), (UN), (UO), (UP), (UQ), (UR), (US), (UT), (UU), (UV), (UW), (UX), (UY), (UZ), (VA), (VB), (VC), (VD), (VE), (VF), (VG), (VH), (VI), (VJ), (VK), (VL), (VM), (VN), (VO), (VP), (VQ), (VR), (VS), (VT), (VU), (VV), (VW), (VX), (VY), (VZ), (WA), (WB), (WC), (WD), (WE), (WF), (WG), (WH), (WI), (WJ), (WK), (WL), (WM), (WN), (WO), (WP), (WQ), (WR), (WS), (WT), (WU), (WV), (WW), (WX), (WY), (WZ), (XA), (XB), (XC), (XD), (XE), (XF), (XG), (XH), (XI), (XJ), (XK), (XL), (XM), (XN), (XO), (XP), (XQ), (XR), (XS), (XT), (XU), (XV), (XW), (XX), (XY), (XZ), (YA), (YB), (YC), (YD), (YE), (YF), (YG), (YH), (YI), (YJ), (YK), (YL), (YM), (YN), (YO), (YP), (YQ), (YR), (YS), (YT), (YU), (YV), (YW), (YX), (YZ), (ZA), (ZB), (ZC), (ZD), (ZE), (ZF), (ZG), (ZH), (ZI), (ZJ), (ZK), (ZL), (ZM), (ZN), (ZO), (ZP), (ZQ), (ZR), (ZS), (ZT), (ZU), (ZV), (ZW), (ZX), (ZY), (ZZ)



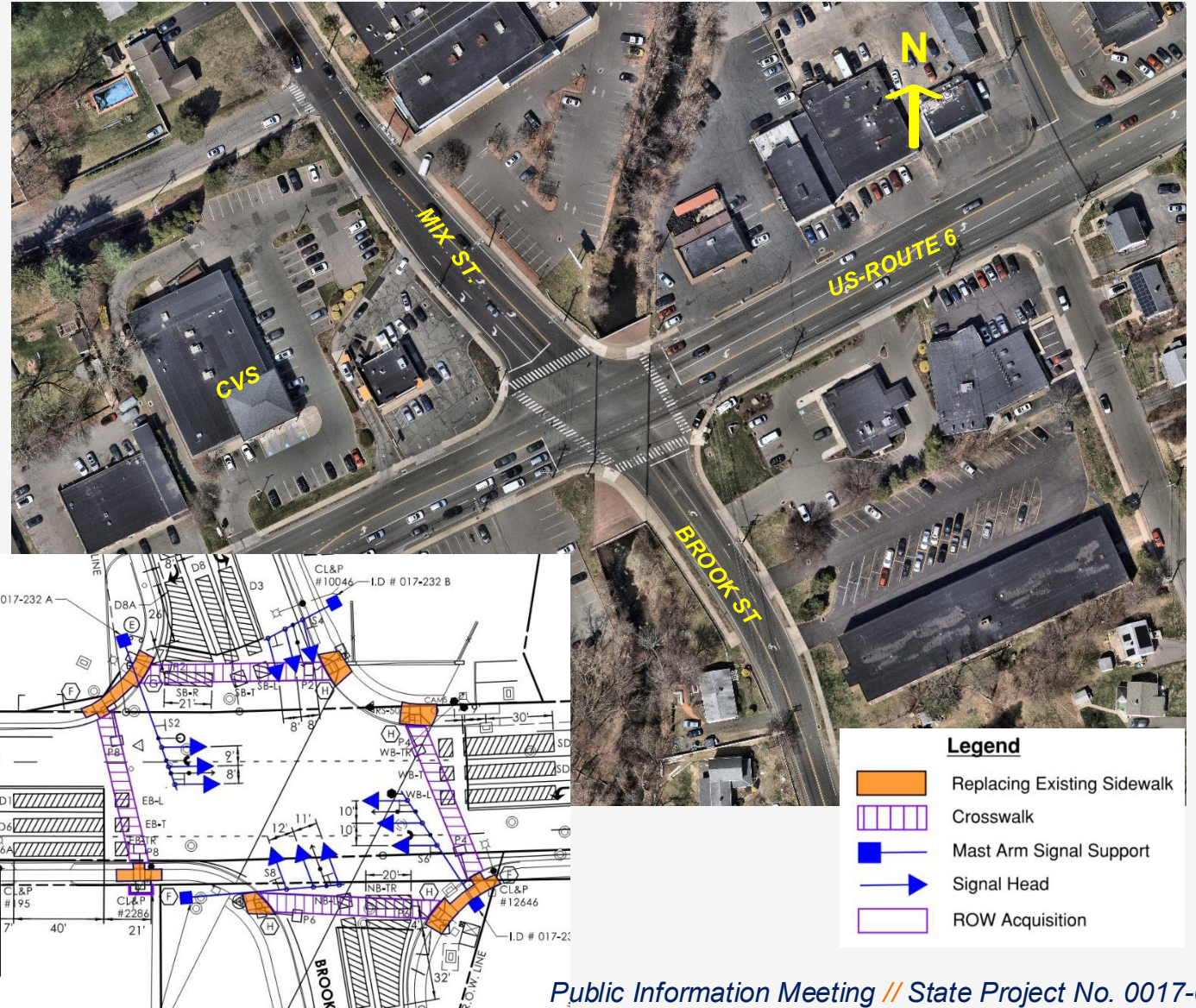
US Route 6 at Brook Street & Mix Street – Int. 17-232



US Route 6 – West leg of the intersection
(Looking East)



Mix Street – North leg of the intersection
(Looking South)



Legend

- Replacing Existing Sidewalk
- Crosswalk
- Mast Arm Signal Support
- Signal Head
- ROW Acquisition



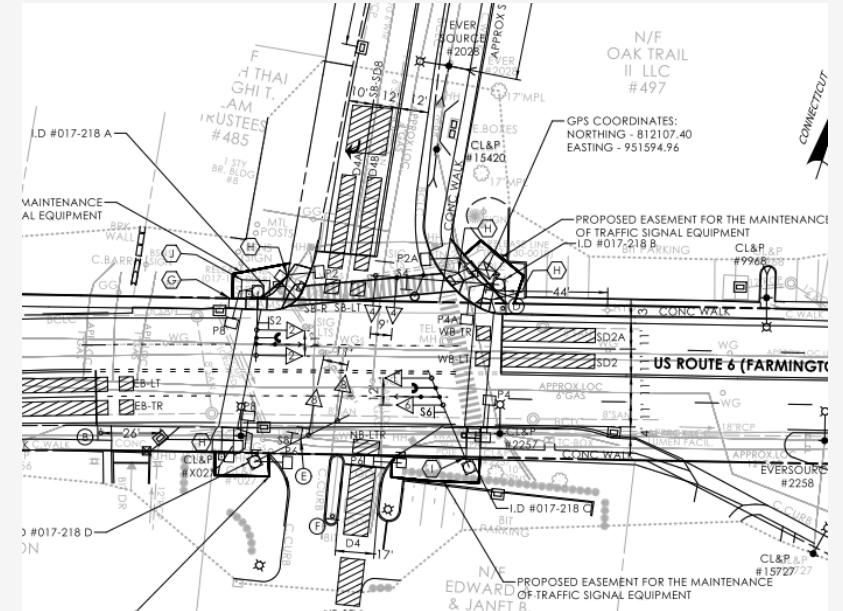
Project Coordination

- Town Outreach
 - Town Notification Letters Sent – March 11, 2026
 - Virtual Meeting with City of Bristol– June 16, 2026
- Design Coordination Outreach Initiated – Ongoing
- Virtual Public Information Meeting – June 23, 2026
- Utility Coordination
 - Virtual Meeting – Mid July 2026
 - Field Meetings – End of July 2026



Right of Way (ROW) Impacts

- Traffic Easements
 - Process ongoing
 - 21 Easements (yet to be finalized)
- CTDOT ROW Process



Division of Rights of Way

Our Division

- Administration Agents
- Title Searchers
- Licensed Appraisers
- Acquisition Agents (Negotiators)
- Title Closing Agents

Our Function

- Acquire all property/property rights necessary for state projects

Statutory References

- State of Connecticut
 - C.G.S. Section 13a-73 & 13a-98e
- Federal
 - Uniform Relocation Assistance, as amended
 - Real Property Acquisition Policies Act of 1970, as amended



Division of Rights of Way

INITIAL LETTER

Communication to initiate the states acquisition process

VALUATION

Determine fair market value of property rights

OFFER

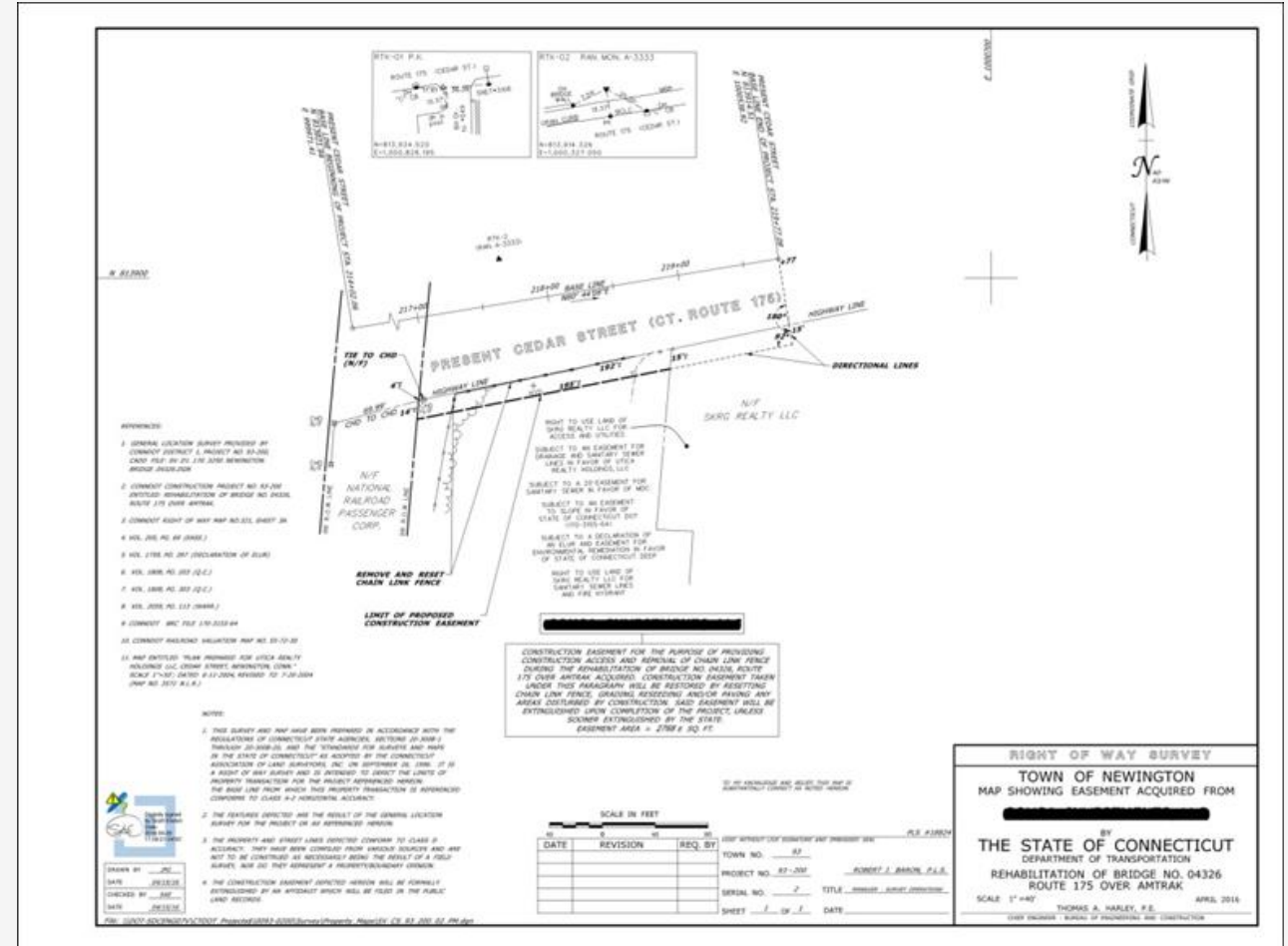
The offer to acquire necessary property/property rights

NEGOTIATION

The time to consider the states offer and enter negotiations

AGREEMENT

Friendly Agreement
Eminent Domain



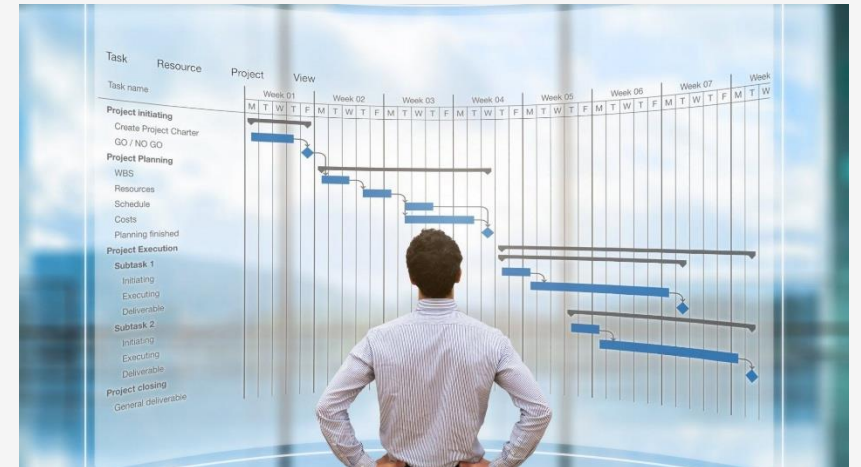
Project Cost & Design Schedule

Project Cost

- 80% Federal Funding, 20% State Funding
- Project Budget – \$14 Million

Design Schedule

- Preliminary Engineering → Completed
- Preliminary Design → Under Review
- Semi-Final Design (SFD) → 11/18/2026
- Final Design Plans (FDP) → 6/16/2027
- Advertising Date → 8/25/2027
- Construction Start Date → Spring 2028



Next Steps

- Advance Design
 - Incorporate Public Feedback
 - Continue Traffic Signal Design
 - Refine ROW Needs
 - Utility Company Coordination
 - Meet with Utility Companies



Question & Answer Session



By Email: John.Lockaby@ct.gov



By Phone: (860) 594-2020



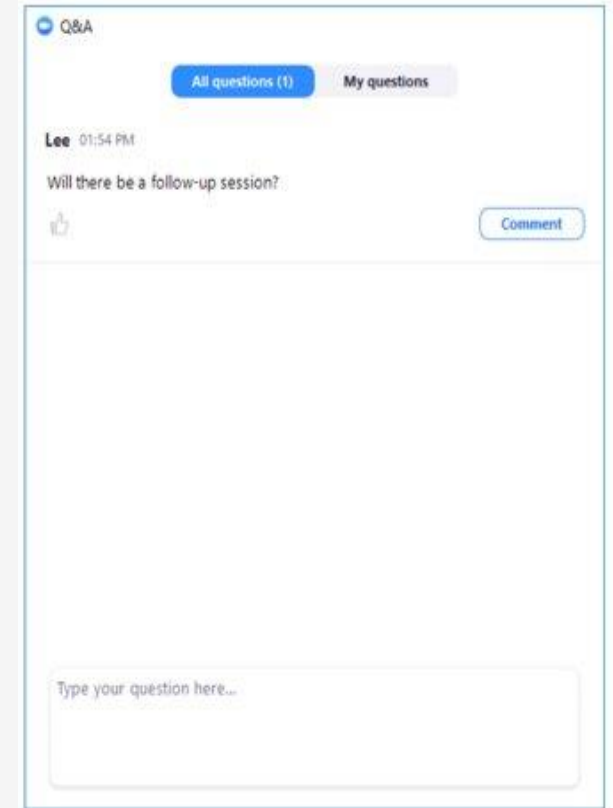
On Zoom: Q&A



Project Webpage:
<https://portal.ct.gov/DOTBristol0017-0197>

Note: Comment period is open through July 7, 2026

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



Moderator will answer questions
in Zoom Q&A function

