

SHELTON  
DERBY  
ANSONIA  
SEYMOUR



PRESENTATION

RESURFACING, BRIDGE REHABILITATION  
AND SAFETY IMPROVEMENTS

# ROUTE 8

PROJECT NO. 0036-0203

**Public Information Meeting | January 12, 2023**



# Safety Moment



## Virtual Meetings

- If driving, please pull over if you would like to communicate via chat
- Please be aware of your surroundings
- If you need to unmute your device to speak, please pull over to do so
- Your safety comes first!

Photo by [Darwin Vegher](#) on [Unsplash](#)

## 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.

### Slide 3

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**KS0**

This QR code can be scanned by meeting attendees to access the survey right on their phones.

King, Shannon, 2022-12-14T21:23:34.593



## 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](http://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

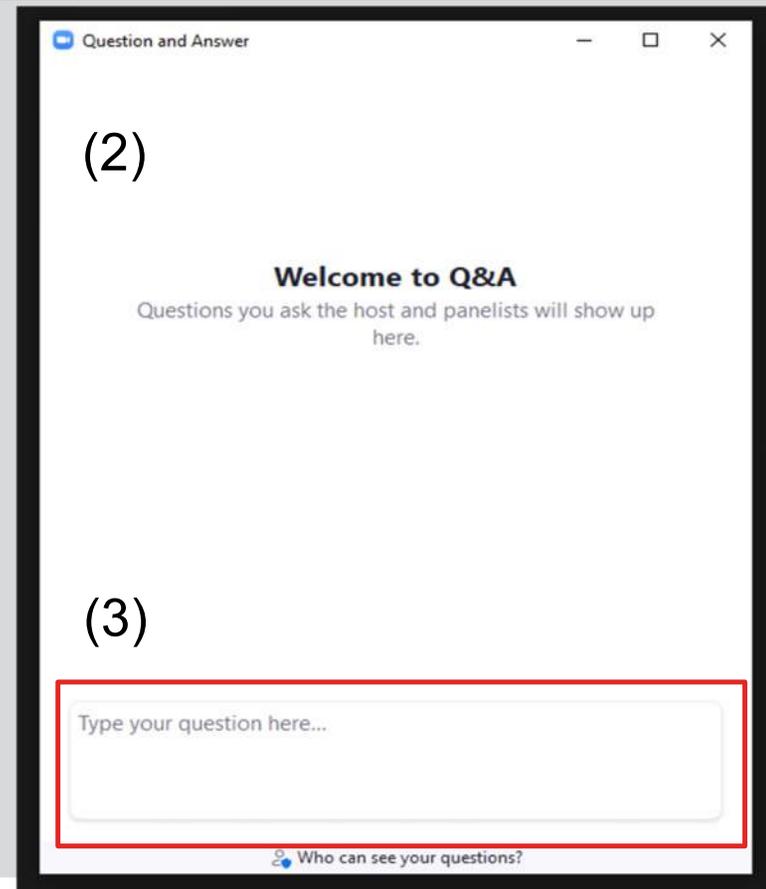
# How to use Zoom Q&A

- (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.

(1)



(2)



(3)

# Question & Answer Session



By email: [info@route8designbuild.com](mailto:info@route8designbuild.com)



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

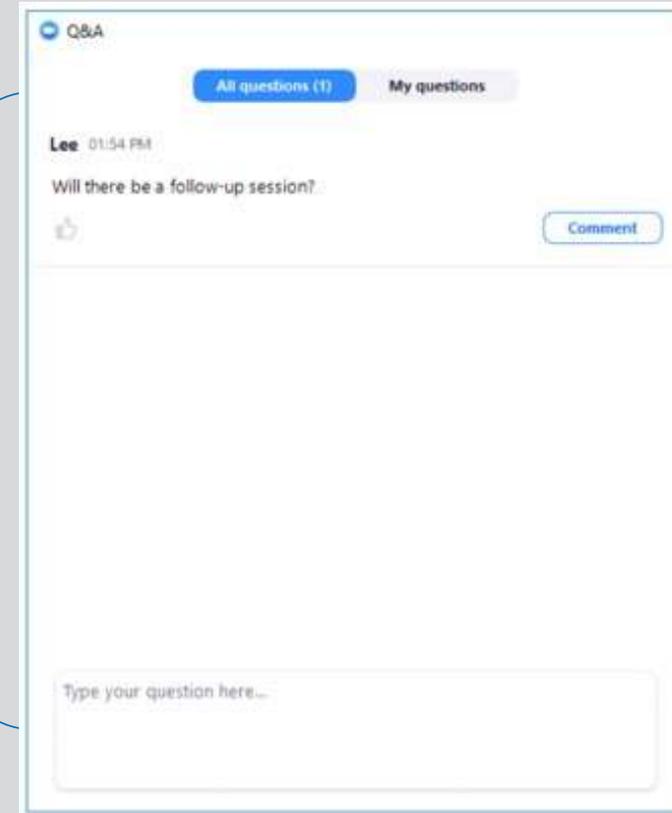


By chat: Zoom Q&A



Project webpage:  
<https://www.route8designbuild.com>

Moderator will answer questions in Zoom Q&A



Note: Comment period is open through January 27, 2023

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

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# Introductions



## Design-Build Team

Chris Goddard  
*Project Manager*

Steve Francois  
*Project Executive*

Michael Oliver, P.E.  
*Design Manager*

Joseph Madrid, P.E.  
*Highway Design Lead*

Kelly Bird, P.E.  
*Traffic Design Lead*

Shawn Callaghan, PSS  
*Public Outreach*



## Owner

John Lee, P.E.  
*District 4 – District Engineer*

Judith Nemecek, P.E.  
*District 4 – Assistant District Engineer*

Henry Fredericks, P.E.  
*District 4 – Supervising Engineer*

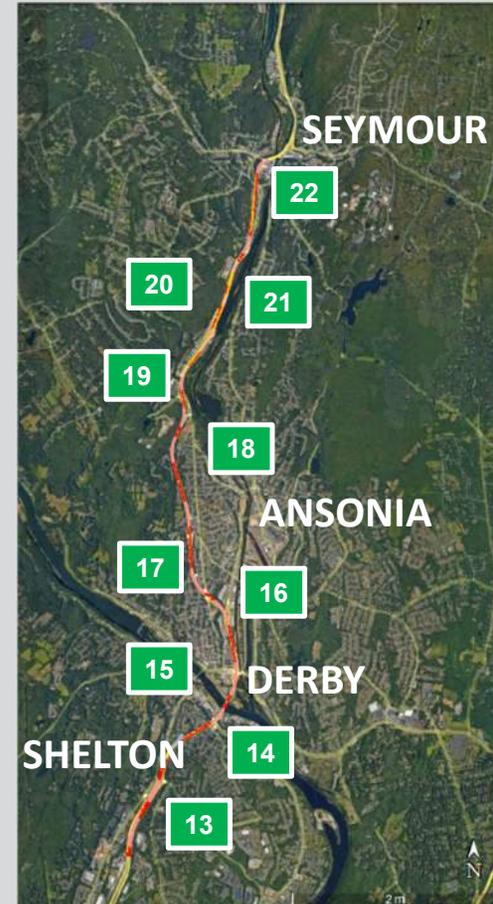
Joshua Bartkus, P.E.  
*Project Engineer*

Chris Hylas, P.E.  
*Resident Engineer*



# Project Overview

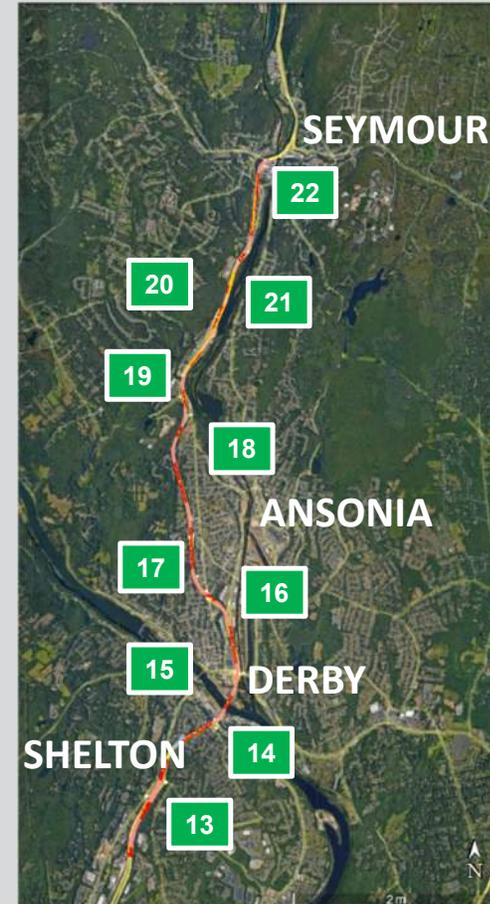
- Exits 13 to Exit 22 (whole corridor)
  - *Incident Management System (IMS)*
- Exits 13 (Platt Road) to Exit 17 (Hawkins Street)
  - *Illumination*
- Exit 15 (Route 34) to north of Exit 22 (North Main Street)
  - *Pavement rehabilitation*
  - *Bridge rehabilitation*
  - *Drainage upgrades*
  - *Roadside safety improvements*
- Multiple municipalities
  - *Cities of Shelton, Derby & Ansonia*
  - *Town of Seymour*



# Project Overview – Illumination & IMS



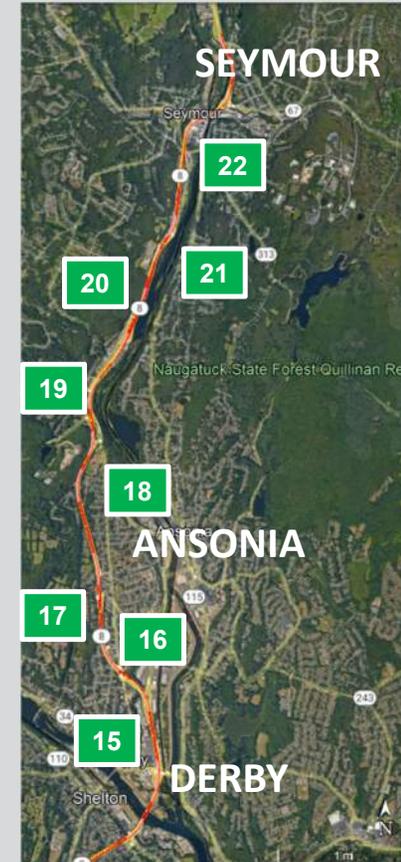
- IMS upgrades
  - *Shelton, Derby, Ansonia, Seymour*
- Illumination
  - *Shelton, Derby*
- Upgraded LED light fixtures
- New light standards and foundations
- Underground circuitry



# Project Overview – Pavement Rehabilitation



- Route 8 Pavement rehabilitation 6.5 miles northbound and southbound
  - *Exit 15 (Route 34) to north of Exit 22 (North Main Street)*
  - *Derby, Ansonia, Seymour*
- Repairs of concrete pavement base
- Roadway resurfacing



# Project Overview – Roadside Safety Improvements



- Roadside safety improvements 6.5 miles northbound and southbound
- Replacement of roadway guiderail to current MASH compliant standards (Manual of Assessing Safety Hardware, a testing procedure)
- Replacement of median barrier



## Project Overview – Drainage Upgrades

- Exit 15 (Rt. 34) to north of Exit 22 (N. Main St.)
- Drainage site investigation and cleaning
- Rehabilitation of deteriorated metal pipes below the roadway
- Replacement of underdrains



# Project Overview – Minor Bridge Rehabilitation

- 11 minor bridge rehabilitations
- Deck patching, waterproofing, and overlaying
- End block reconstruction (MASH)



# Project Funding



**80% Federal funded**

**20% State funded**

**Total Project Cost = \$77.3M**

Awarded to Empire Paving, Inc. through design-build procurement method



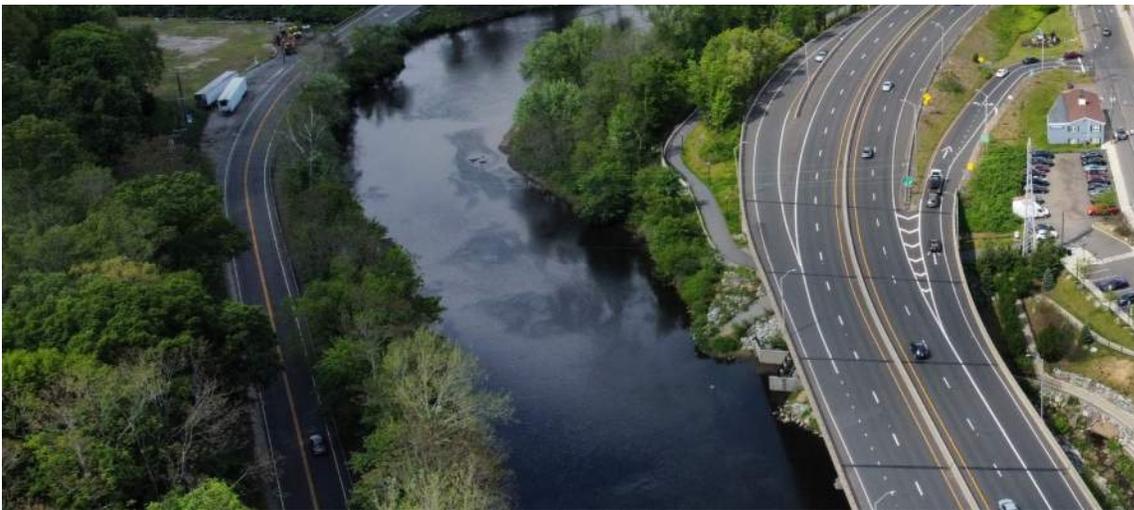
# Project Schedule



- **June 10, 2022: Notice to Proceed**
- **Winter 2023: Drainage Site Investigations**
- **March 2023: Final Design Submittal**
- **Spring 2023: Anticipated Design Release for Construction**
- **Spring 2023: Anticipated Construction Start**
- **December 2024: Project Completion**

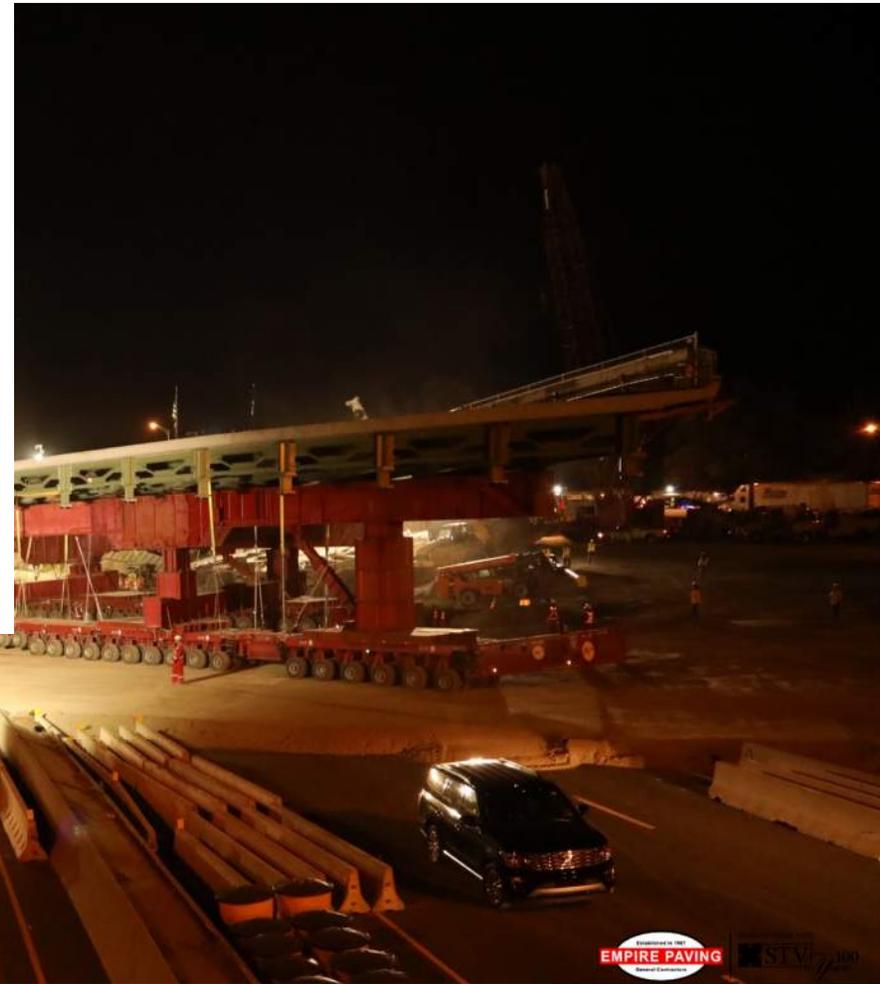
# Current Project Status

- Pavement Coring Completed Fall 2022
- Starting drainage investigations and cleaning Winter 2023
- Stage 1A rumble strip removal Spring 2023
- Final Design is underway
- Preparation of stormwater permit is underway



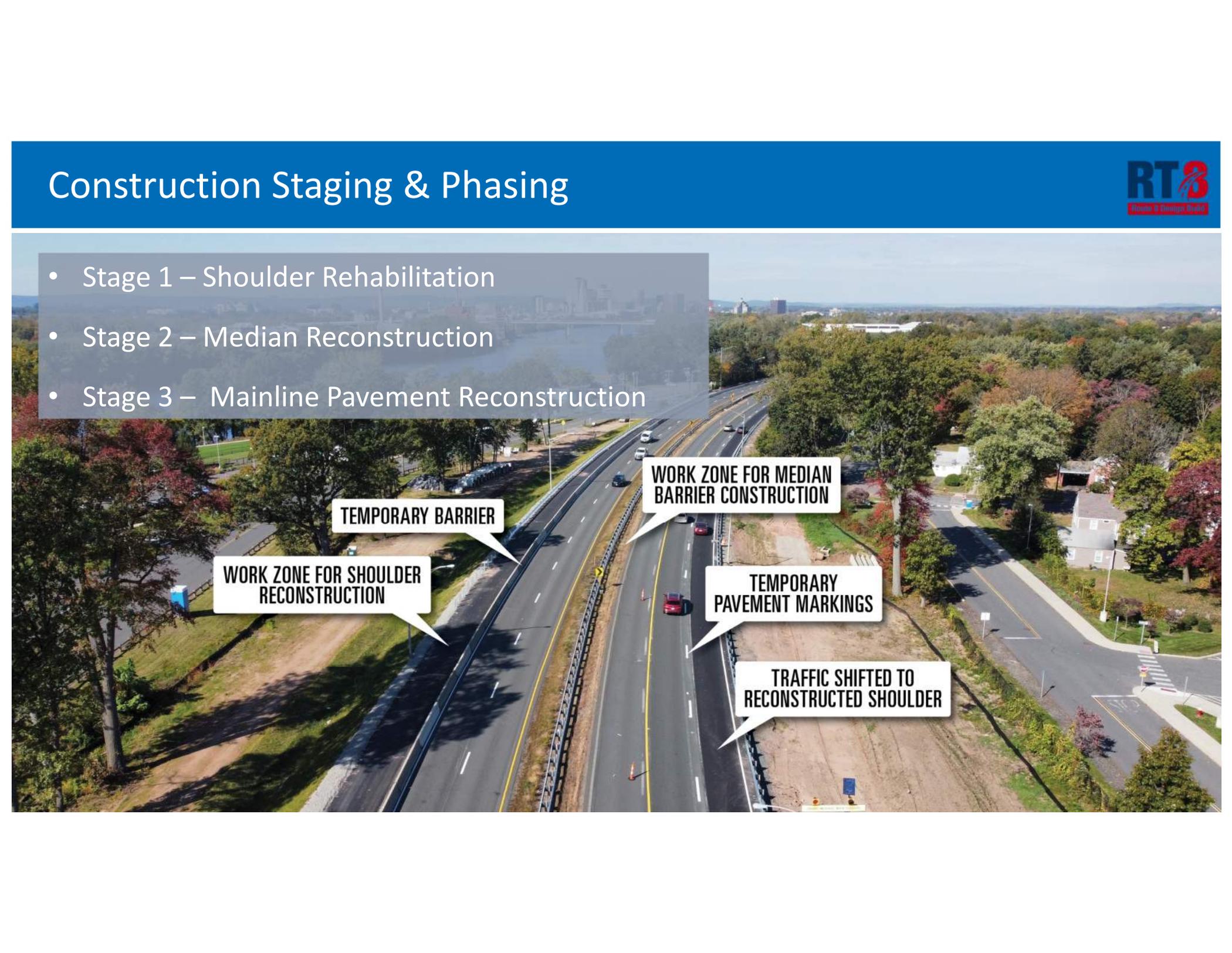
# Construction Activities

- Work will be completed by taking lanes during off peak hours
- Mostly night work with some daytime activities
- Ramp closures and detours at night
  - *Anticipated 2-3 nights per ramp*
  - *Local road detours will be coordinated with each municipality (detour agreements)*
  - *Press release*



# Construction Staging & Phasing

- Stage 1 – Shoulder Rehabilitation
- Stage 2 – Median Reconstruction
- Stage 3 – Mainline Pavement Reconstruction



TEMPORARY BARRIER

WORK ZONE FOR SHOULDER RECONSTRUCTION

WORK ZONE FOR MEDIAN BARRIER CONSTRUCTION

TEMPORARY PAVEMENT MARKINGS

TRAFFIC SHIFTED TO RECONSTRUCTED SHOULDER

# Construction Staging & Phasing

- 
- Work progression south to north
  - Center median reconstruction: 1- mile increments
  - Concrete pavement base repairs begin when center median work has progressed three miles

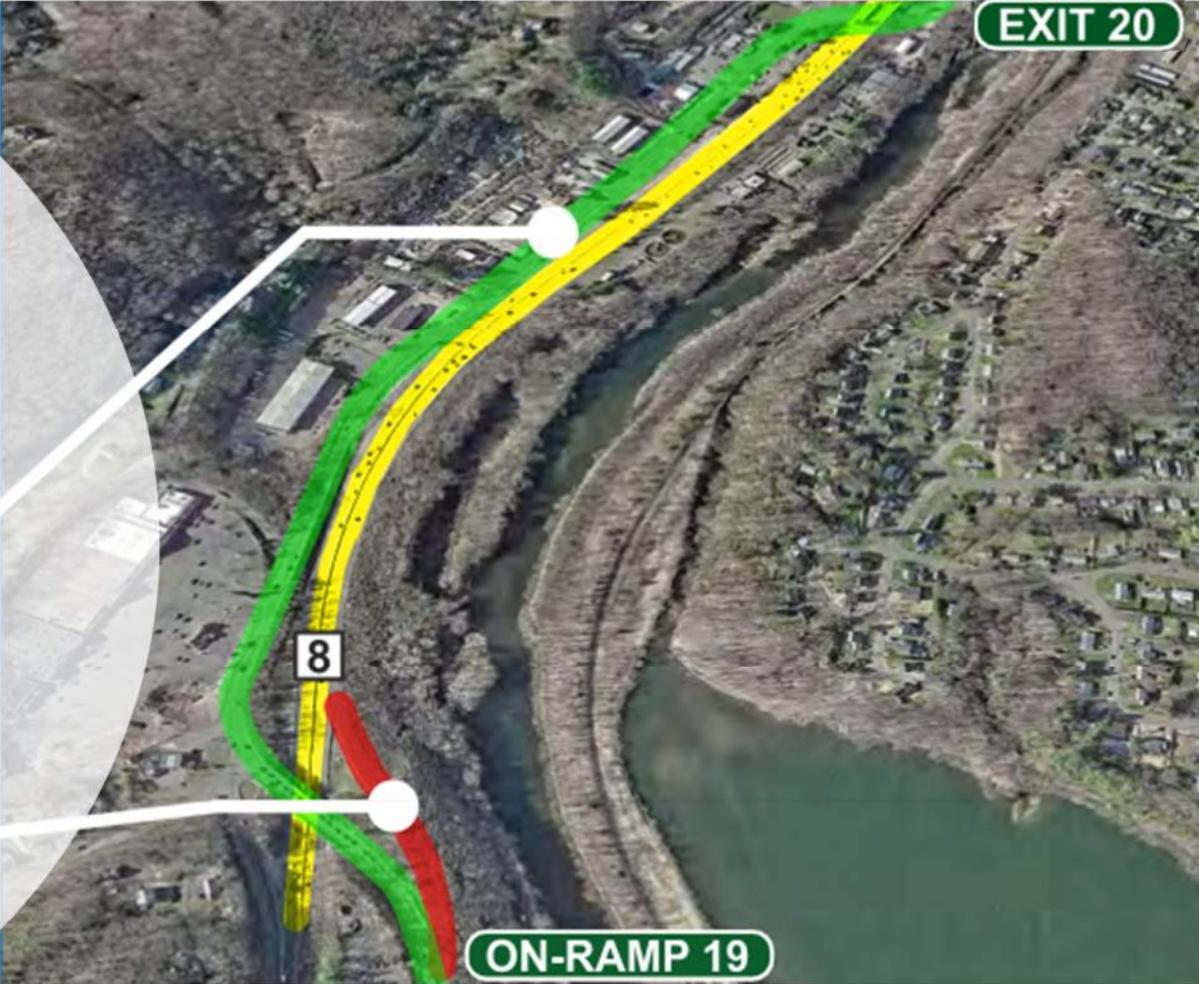
# Construction Staging & Phasing



## Example of Ramp Closure

DETOUR TO  
EXIT 20  
NORTHBOUND  
ON-RAMP

NORTHBOUND  
ON-RAMP 19  
CLOSED



# Public Engagement



- Project Public Information and Communications Plan
- Elected/local officials' outreach (Town Hall meetings)
- Stakeholder notification network
- Civic and community meetings
- Timely construction notices

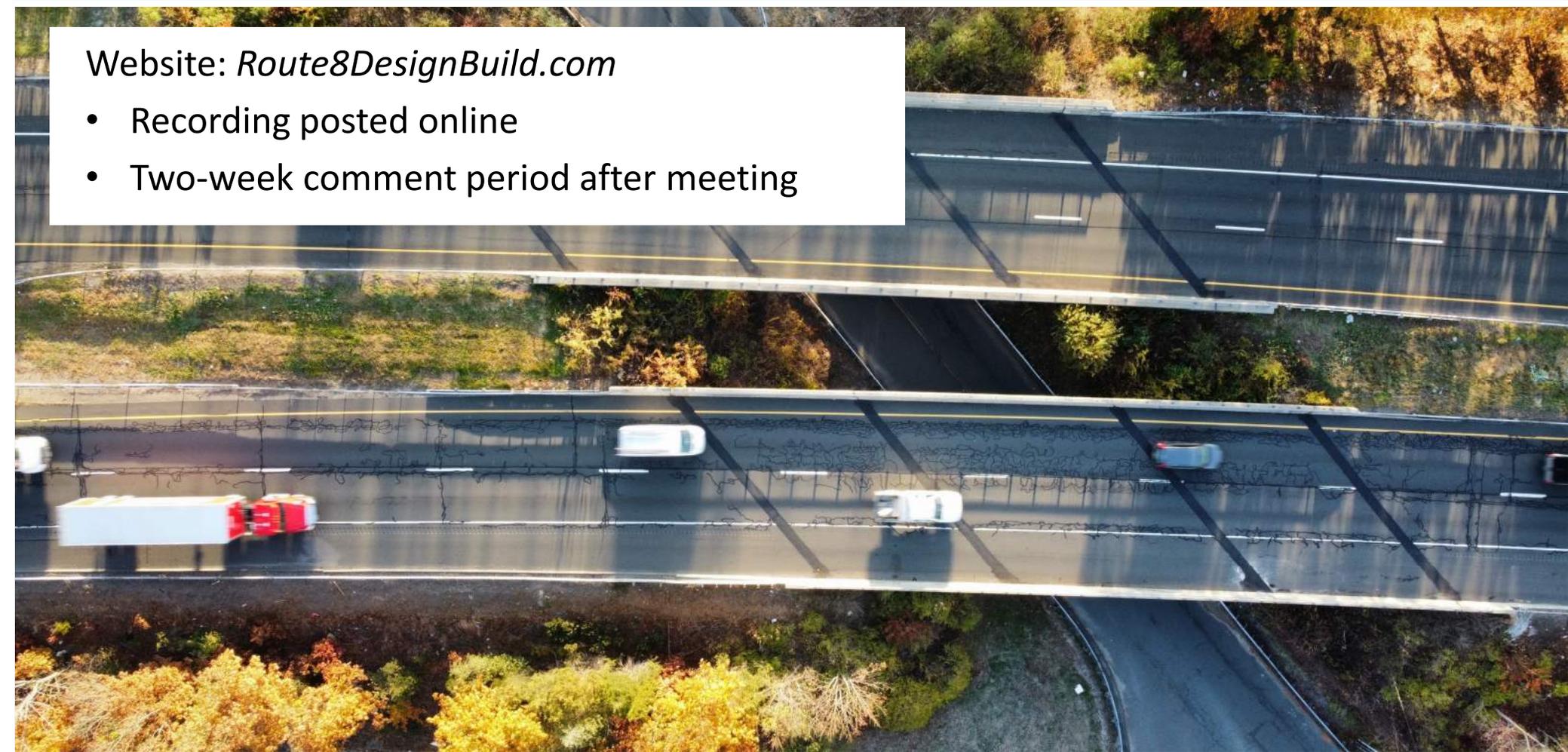


# Next Steps



Website: *Route8DesignBuild.com*

- Recording posted online
- Two-week comment period after meeting



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THANK YOU –  
QUESTIONS?



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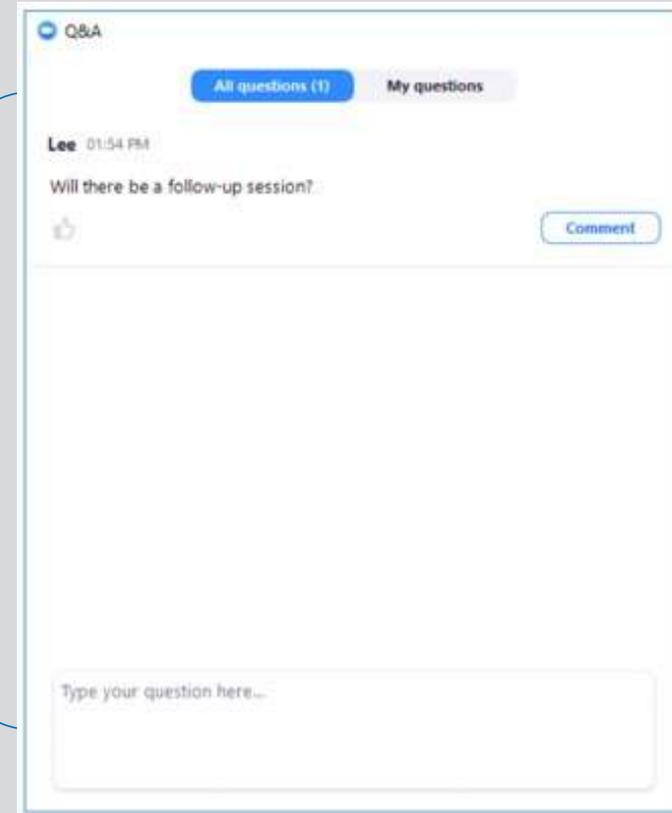


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