

## **Zoom Meeting Controls**



Haitian Creole, Spanish



Ask a question or share a comment



Drop down menu to check microphone and speakers



Raise your hand - \*9 for users dialing in (Alt + Y to raise your hand)



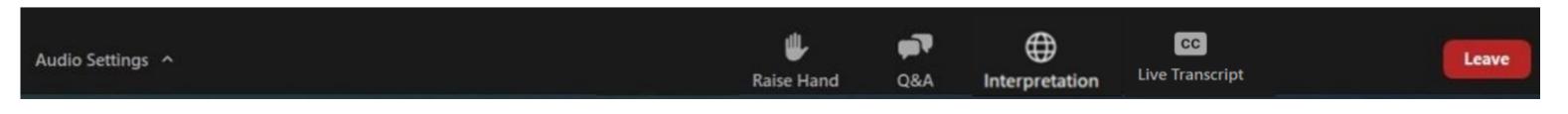
• If you cannot access the internet or have technical problems, please call into the meeting at (309) 205-3325, Webinar ID: 894-8102-6234



Closed Captioning Automatically Generated by Zoom



If you have trouble with the meeting technology during the presentation, please call: [1-888-799-9666]





## Public Meeting Notes and Procedures

#### **Public record**

- While this virtual public meeting is not being recorded, MassDOT may choose to retain and distribute the images, audio and the Q&A transcript from this meeting.
- All parts of this meeting are considered public record.
- If you are not comfortable being recorded, please refrain from using the Q&A feature or you may choose to excuse yourself from the meeting. Information from this meeting will be posted on Mass.gov website.

#### Important notes

- Your microphone and webcam are automatically disabled upon entering the meeting.
- This meeting will be open to questions and answers at the end of the presentation.
- Please take time to respond to our survey at the end of the presentation. Your feedback is important.



## Notice of MassDOT's policy on diversity and civil rights:

- All MassDOT activities, including public meetings, are free of discrimination.
- MassDOT complies with all federal and state civil rights requirements preventing discrimination based on sex, race, color, ancestry, national origin (limited English proficiency), religion, creed, gender, sexual orientation, gender identity or expression, or veteran's status.
- We welcome the diversity from across our entire service area. If you have any questions or concerns, please visit <a href="https://www.mass.gov/nondiscrimination-in-transportation-program">https://www.mass.gov/nondiscrimination-in-transportation-program</a> to reach the Office of Diversity and Civil Rights.

Thank you for joining our meeting. We appreciate your participation!



## Presentation Speakers:

- MassDOT Project Manager
  - Kathy Dougherty
- MassDOT Producer
  - Leah Grodstein
  - Makaela Niles
- Presenter
  - Nathaniel Cabral-Curtis, WSP
- Question and Discussion Subject Matter Experts
  - Joe Gill, Gill Engineering
  - Tom Daley, Gannett-Flemming

## **Language Translation Speakers**

- Haitian Creole
  - Gina Miranda
  - Steve Rubens
- Spanish
  - Alexandra Fortich
  - Maria Ceron



## Public Information Meeting - Advertisement

#### Mass Media

- Boston Bulletin 9/29 and 10/6
- Hyde Park Bulletin 9/29 and 10/6
- Roslindale/West Roxbury Bulletin 9/29 and 10/6
- El Planeta (Spanish) 9/30 Hispanic Heritage Month edition
- Boston City TV
- Boston Neighborhood Network (BNN)

#### Social Media

- Facebook
- Twitter
- https://www.infohaiti.net (Haitian Creole)









## Public Information Meeting – Flyer Drops and Staffed Tables

#### Staffed Tables:

- Boston Public Library Hyde Park Branch
- Shaw's Market on Hyde Park Avenue

#### Flyer Drops:

- Blake Estates
- Hyde Park Cooperative Bank
- Hyde Park Main Streets
- Rockland Trust
- Thomas M. Menino YMCA
- True Value Hardware
- U.S. Post Office on Hyde Park Avenue





## Thank You To Those Who Shared Our Flyers

#### State and Municipal:

- State Delegation for Hyde Park
- Office of Mayor Michelle Wu
- Boston City Council
- Age Strong
- Disability Commission
- Mayor's Office of Neighborhood Services
- Office of Immigrant Advancement

20 community organizations supplied by Mayor's Office of Neighborhood Services

3 local public schools

Community Relations Officer Gerri McElmoyle

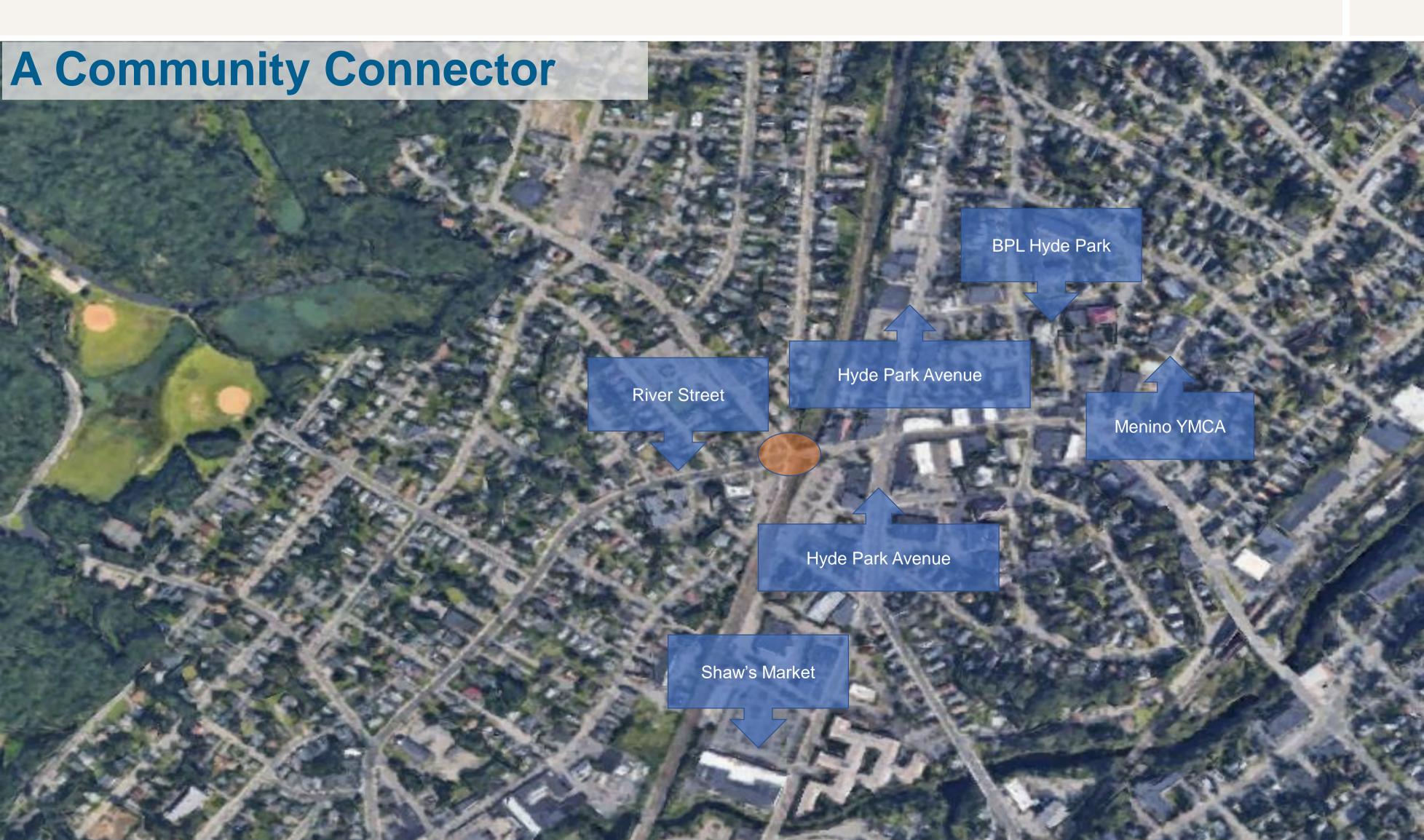


## Agenda

- 1. Why are we here tonight?
- 2. What do we want to accomplish?
- 3. How will you keep me informed
- 4. How are roadway users affected
- 5. Question & Discussion







## How did we get here?

Ownership transferred from RR to DPW (now MassDOT) 1970's

1883

The River Street Bridge is constructed using wrought iron

1914, 1940 & 1990

The River Street Bridge is closed, deck removed, and superstructure repaired.

2013

Bridge deck replacement

2016 - 2022

On-call bridge maintenance

May

2022

The River Street Bridge is subjected to a routine inspection.



## How did we get here? - Continued

Anticipated \_\_\_\_

#### May

2022

The River Street Bridge closes after a routine inspection finds truss and beam deterioration.

#### August

2022

MassDOT determines repairs to the existing structure are too extensive to address through normal maintenance. Works to accelerate project.

#### September

2022

Community outreach

#### **October**

2022

Community outreach

Virtual public information meeting

**Q1** 

2023

Design Public Hearing for the replacement bridge





# Why are we here tonight?

## The River Street Bridge: a Multimodal Connection

- One lane of traffic in each direction with sidewalks
- Carries MBTA bus routes
- Protective barrier for Amtrak electrified wires (placed 1990's)
- Carries four major utilities





#### **A Deteriorated Structure**

- Inspection and repairs have been an ongoing challenge
- The May 2022 inspection uncovered substantial deterioration
- All vehicular traffic detoured to ensure public safety
- Cycling and walking connection maintained







# What do we want to accomplish?

## Why Leave the Bridge Closed?

- If we leave the closure in place, it allows us to:
  - Avoid a substantial investment in a structure which must be replaced in any case
  - Accelerate the design of the replacement bridge
  - Begin work on the new bridge in Fall 2023
  - Open the new bridge in Spring 2025
  - Maintain a nearly seamless connection for cyclists and pedestrians



#### What Will We Do While the Closure Remains in Place?

Early action steps will be taken to speed up construction of the replacement bridge:

- Remove Amtrak electric wires from the existing structure
- •Relocate utilities to a utility/temporary pedestrian bridge
- Potentially remove portions the deck of existing bridge if this can be done safely



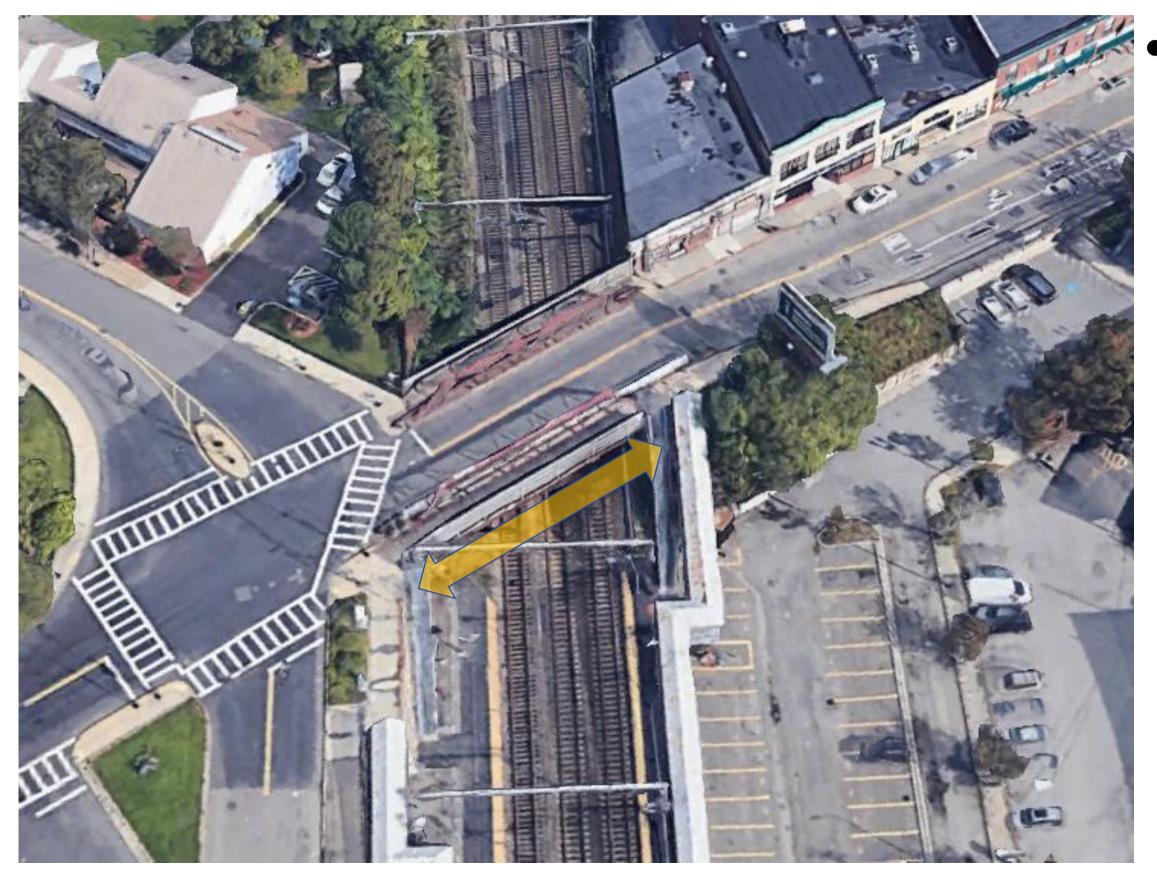
### **Amtrak Catenary (Train Power) Electrified Wire Removal**



- Wire removal allows:
  - Faster construction
  - Easier maintenance and inspection



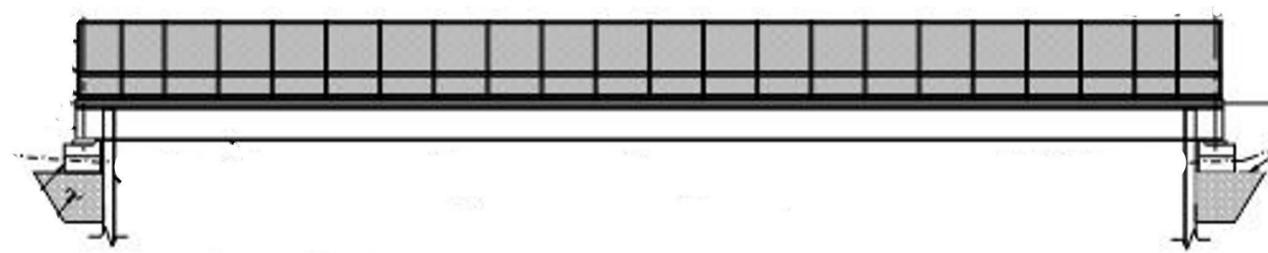
## **Utility Bridge**



- Relocating utilities to a separate structure provides:
  - Bicycle and pedestrian connections during construction
  - Easier maintenance and inspection



## **Utility Bridge - Examples**



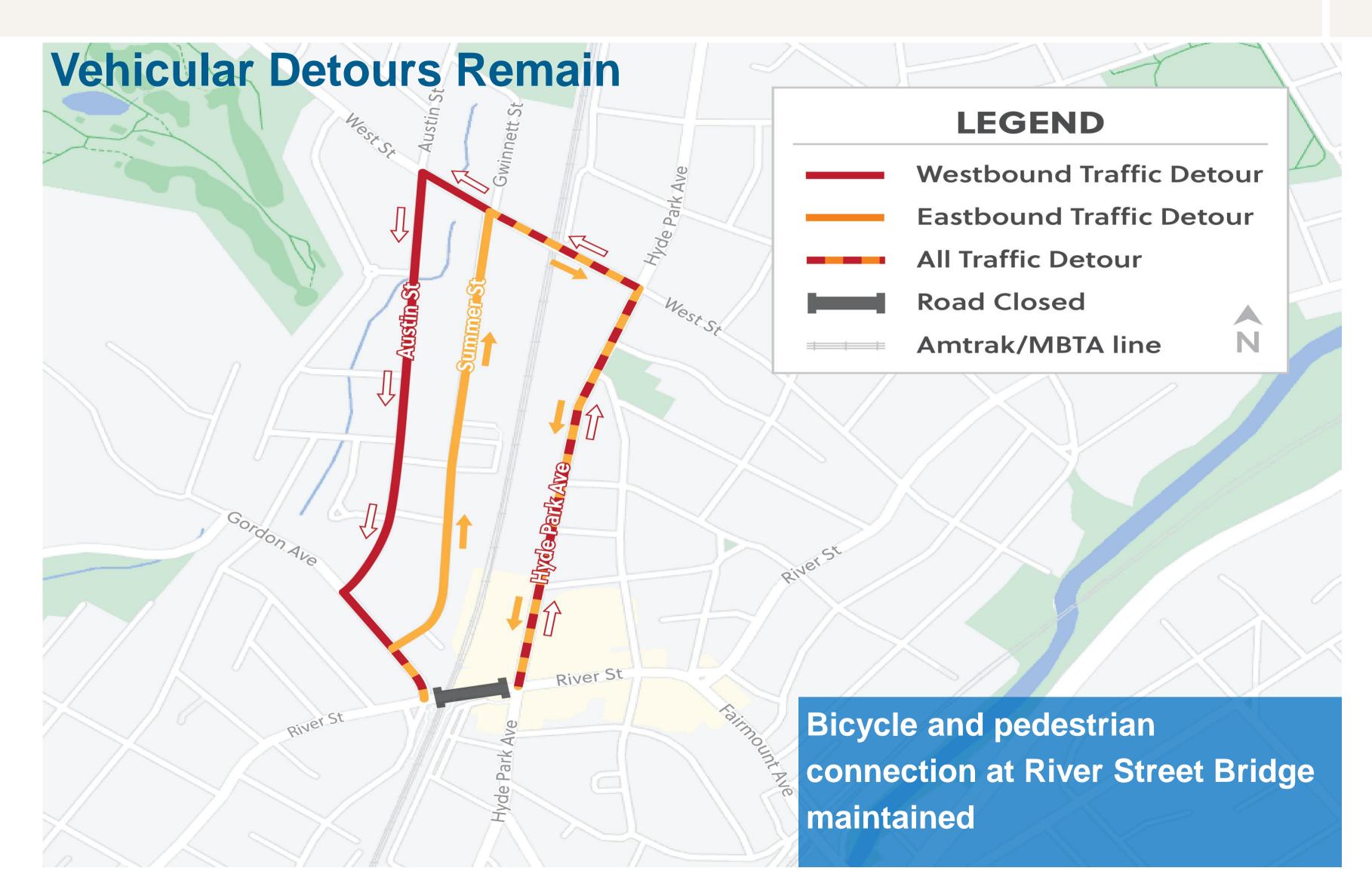
- Walkway on top of steel beams
- High barrier to protect users from catenary wires
- Remains in place for utilities only after construction







How are the road users affected?



## Our next steps



Advance early work Fall 2022-Spring 2023



25% Design Public Hearing January 2023



Finalize design Summer 2023





Begin construction Fall 2023



Open new bridge Spring 2025





# How will we keep you informed?

## Upcoming public outreach

- January 2023 Design
  Public Hearing:
  - Officially present the new bridge design
  - Obtain public comment
- Email alerts will be sent to all of tonight's attendees
- Pre-hearing outreach will mirror what was done before tonight





#### How to reach us?

Submit written comments to:

Carrie Lavallee, P.E. Chief Engineer

**MassDOT** 

10 Park Plaza – 7<sup>th</sup> FLR

Boston, MA 02116

Attention: Project Management, Project File No. 606901



Submit email comments to:

MassDOTProjectManagement@dot.state.ma.us





## Questions and discussion

#### **Share Your Questions and Comments**



Submit your questions and comments using the Q&A button



"Raise your hand" to be unmuted for verbal questions, (Alt + Y to raise your hand)



Please state your name before your question



 Please share only 1 question or comment at a time, limited to 2 minutes, to allow others to participate.



• To ask a question via phone, dial \*9 and the moderator will call out the last 4-digits of your phone number and unmute your audio when it is your turn.



• Please take a moment to complete our survey at the end of the Meeting

Please be advised that all Q&A and comments are subject to disclosure for public records, therefore use these functions for project-related business only.



#### **Polling Question**

 Please rate your agreement with the following statement: "I understand why the River Street Bridge is closed."

Yes

Somewhat

No



