

Greenfield – Resurfacing and Related Work on Montague City Road

Design Public Hearing

Virtual Meeting - Zoom | November 16, 2022 | 6:00 PM Project No. 609202



Zoom Hearing Controls



• Ask a question and share comments



• Raise your hand - *9 for users dialing in and Alt + Y to raise your hand



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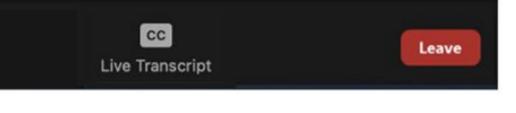
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1-888-799-9666





Public Meeting Notes and Procedures

Public record

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- While this virtual public hearing is not being recorded, MassDOT may choose to retain and distribute the images, audio and the Q&A transcript from this hearing.
- All parts of this hearing 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 hearing. Information from this hearing will be posted on Mass.gov website.

Important notes

- Your microphone and webcam are automatically disabled upon entering the hearing.
- This hearing 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 https://www.mass.gov/nondiscrimination-intransportation-program to reach the Office of Diversity and Civil Rights.

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



Agenda

- **01** Introduction
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- **03** Existing Conditions
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- 05 Proposed Improvements
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- 07 Environmental Permitting
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- **11** Questions & Answers





Introductions

MassDOT

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- **Project Manager -** Eric Nova
- **Designer -** In-House: MassDOT District 2 Projects Section
- **District 2 -** Tom Ruta, Yichao Xu
- **ROW Bureau -** Erik Kristensen, Angela Steinman
- VPI Producers/Facilitator Christopher Klem, Hung Pham

Municipality - City of Greenfield: Marlo Warner, Alan Twarog, Mark Holley



Design Public Hearing - Advertisement

- 1. Newspaper Advertisement *The Recorder,* November 2nd, 2022 - November 9th, 2022 *The Republican,* November 2nd, 2022 - November 9th, 2022
- 2. Social Media
 - MassDOT Facebook
 - MassDOT Twitter
- 3. MPO

- Franklin Regional Council of Governments



GREENFIELD RECORDER



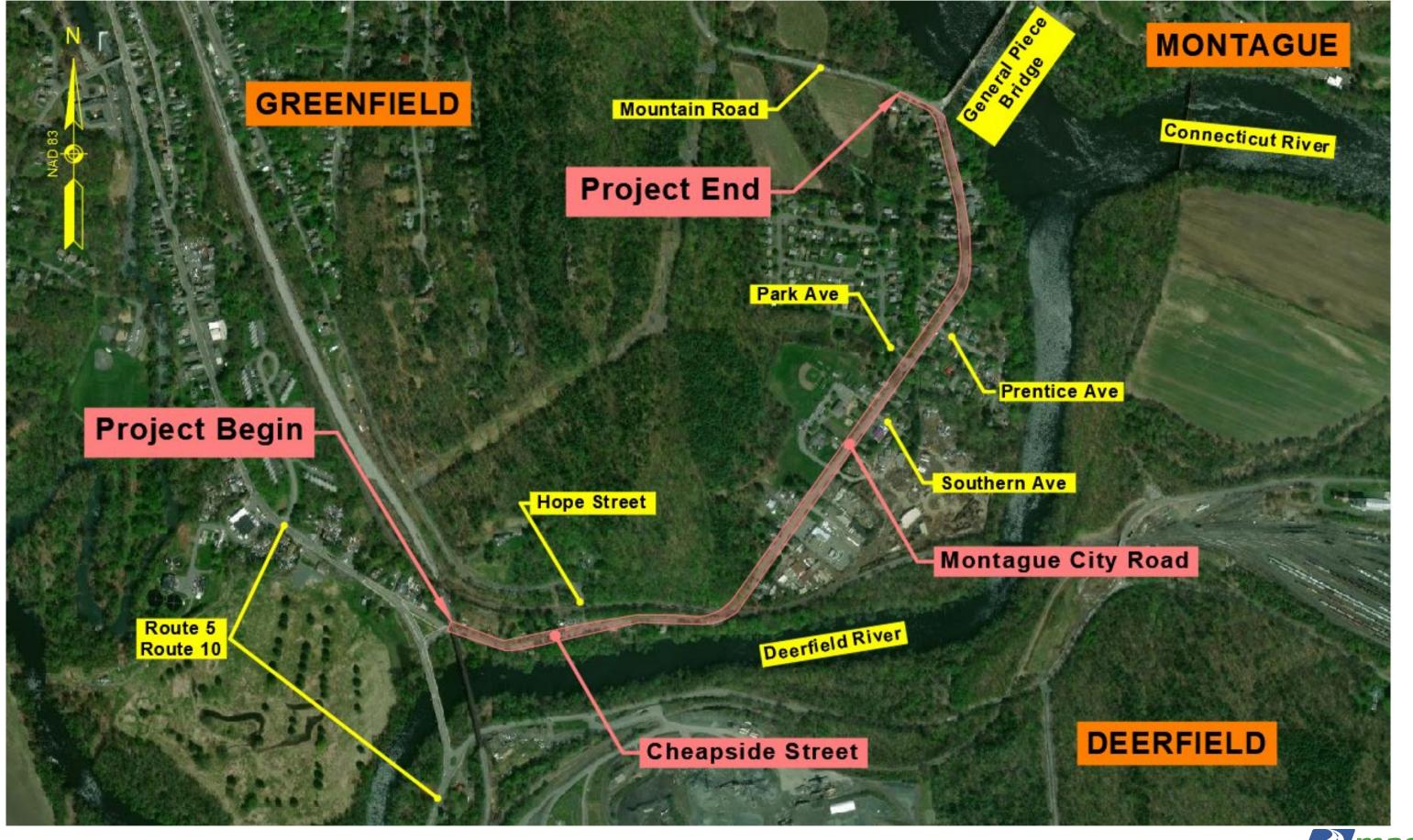




Project Background

Project Location

Cheapside St. and Montague City Rd., Greenfield, MA





How did we get here?

July 2014

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Road Safety Audit Conducted and Report Prepared **June** 2018

Project Initiated by MassDOT September 2021

25%Design Submitted to MassDOT



Design Public Hearing





Why was this project initiated?

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

Existing Conditions

Crosswalk and Sidewalk not ADA Complaint



Deteriorated Pavement



Drainage Issues







What do we want to accomplish?

Project Goals and Objectives

Improve Roadway Rideability

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- Add/Improve Pedestrian Accommodations
- Add Bicycle Accommodations
- Provide Safety and Access for All Modes of Transportation
- Improve Access Management
- Drainage System Improvement





How has our design progressed?

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Pedestrian Accommodation

- 5' wide sidewalks are proposed at the most areas of the project.
- sidewalk bridge.
- each sidewalk.





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Pedestrian Accommodation (Cont'd)

- 5' wide sidewalks are proposed at the most areas of the project.
- Crosswalks and pedestrian curb ramps are proposed at the end of each sidewalk.

Legend

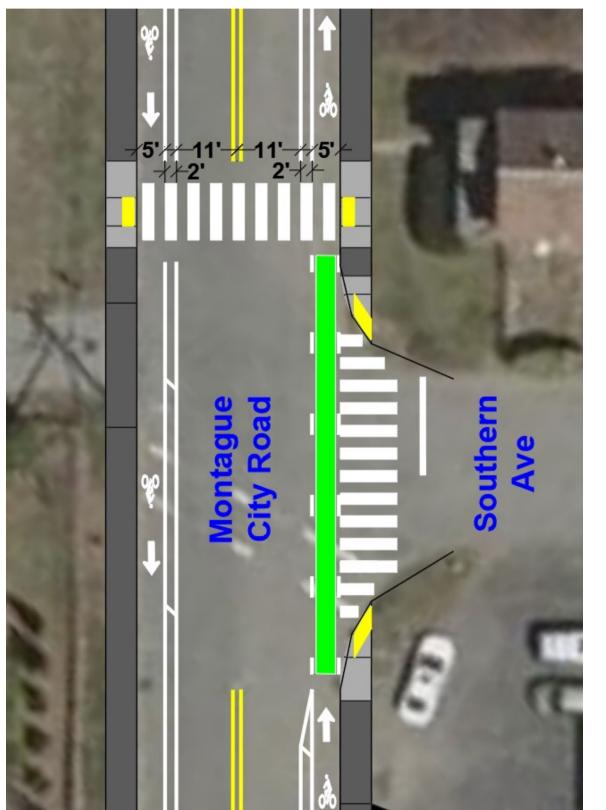




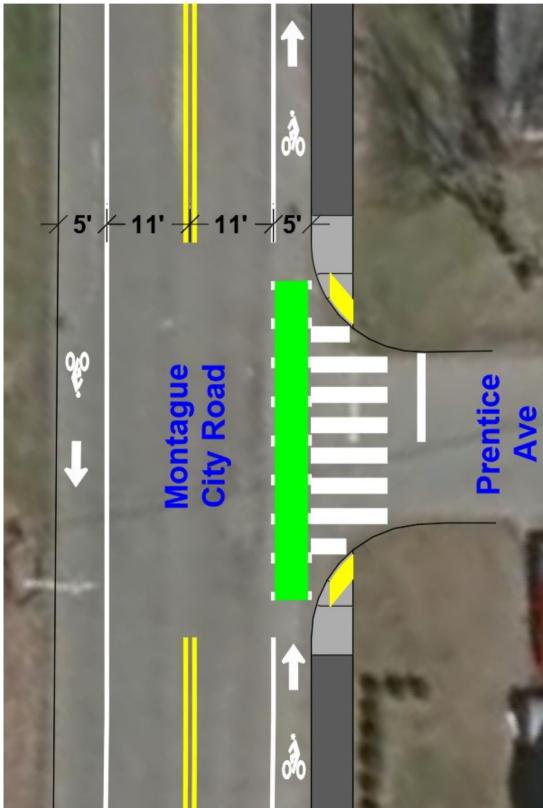
Bicycle Accommodation

Bike Lanes with Buffer

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Bike Lanes without Buffer



Shared Road without Bike Lanes





Railroad Bridge

- 28.5' cross-sectional width between abutments significantly limits any improvement for
 pedestrian and bicycle accommodations.
- Proposed two 11' shared lanes, one 5' wide pedestrian sidewalk, and minimal shoulders.
- Improvements for bicyclists and motorists
 - Paint "Shared Lane Markings" on the roadway
 - Install "Road Narrows" sign
 - Install "Bicycle on Roadway" sign



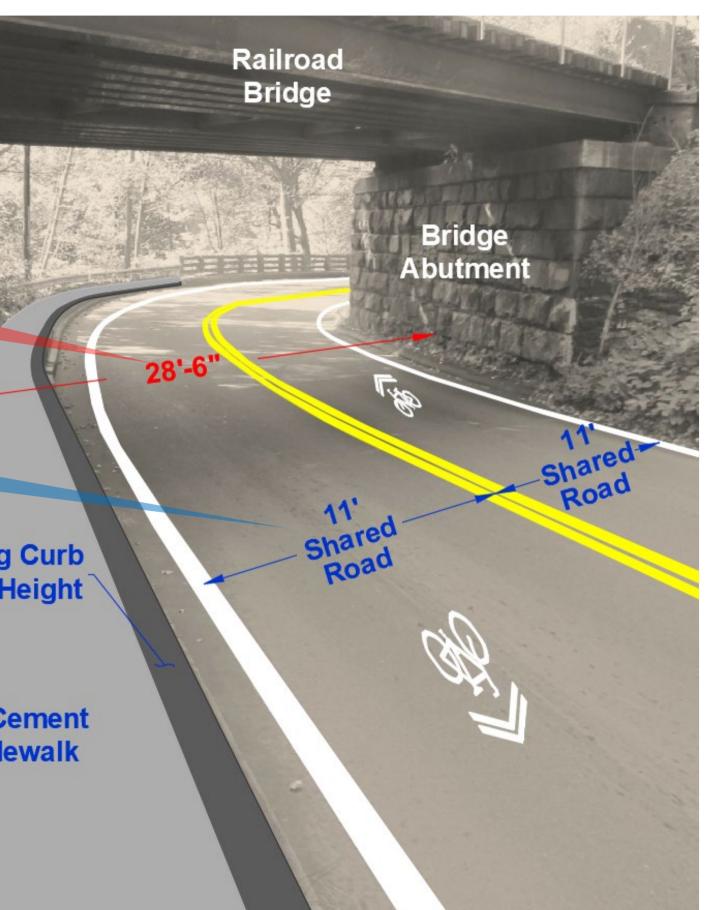




Bridge Abutment

Retain Existing Curb and Sidewalk Height

Proposed 5' Cement Concrete Sidewalk





Drainage Improvement

- Replace many deteriorated drainage pipes and add many new drainage structures.
- Install two catch basins at all low points of the profile along the roadway.
- Clean all retained drainage structures and pipes.
- New driveway openings to help keep stormwater in the roadway gutter.









Right of Way (ROW) discussion – 25% Design

- Responsible for acquiring all necessary rights in public land for design, construction, and implementation of a project.
- Owners whose property is affected will be contacted by personnel from the ROW Bureau.
 Procedures must comply with state and federal regulations governing the acquisition
- Procedures must comply with state and federal regulatio process.
 - Property owners are protected under Massachusetts General Laws, primarily Chapter 79.
 - If project receives federal funds, property owners are further protected under Title III of the Real Property Act of 1970, as amended.
- Fee takings, permanent easements, and/or temporary construction easements may be required.





What are the environmental, cultural resource, and comunity impacts?

Environmental Permitting

- Environmental Policy Act (NEPA)
 CE Checklist
- Wetland Requirements









How will pedestrians and bicyclists be impacted?

Pedestrian & Bicycle Improvements

- New sidewalks designed where possible throughout the project in compliance with ADA regulations.
- ADA pedestrian curb ramps provided at the end of each sidewalk.
- Highly visible crosswalks at intersections.
- 5' wide bike lane proposed to separate vehicular traffic.
- Proper traffic signs and pavement markings provided.



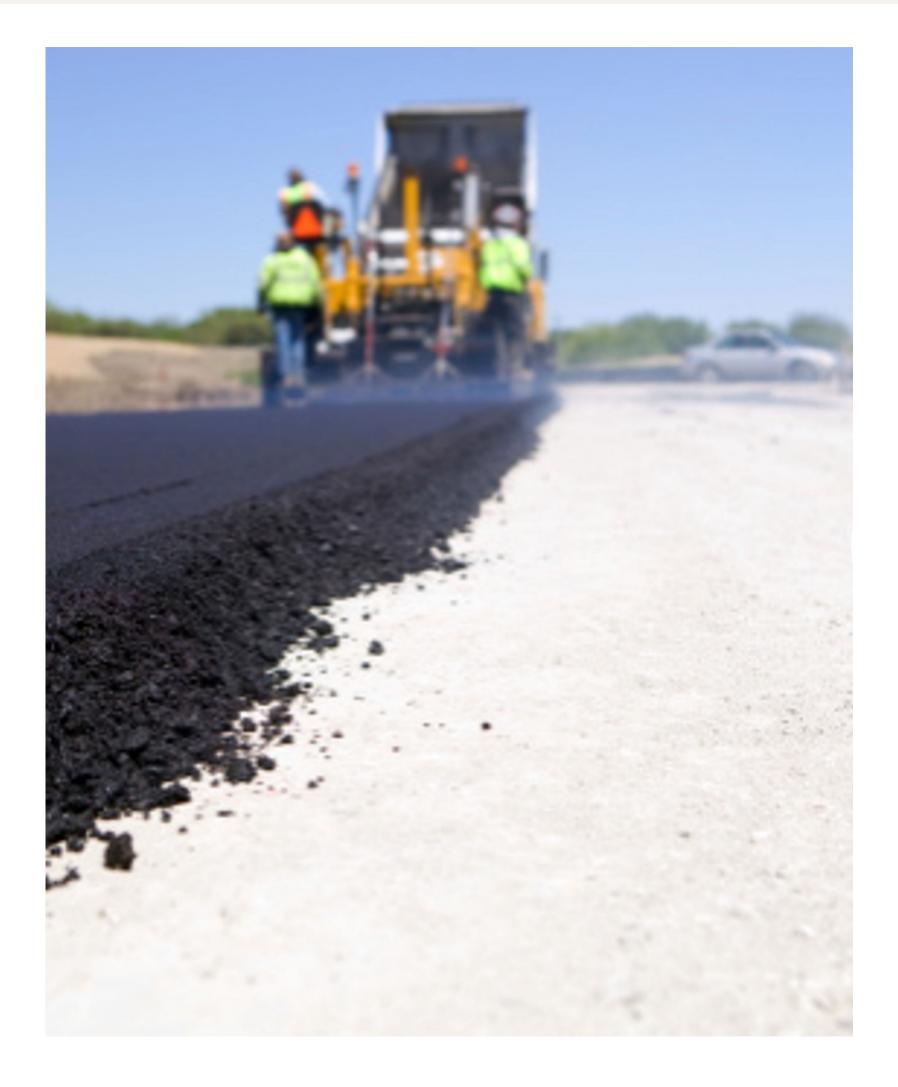






How will the road user be affected?

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION



Construction Approach

- Work will be performed during daytime hours. No night work is anticipated unless approved by the
- City and MassDOT.
- Work hours are 7:00 AM to 3:30 PM Monday through Friday.
- Access to businesses and residences will be always maintained.
- Variable Message Boards will be placed 14 days prior to construction.
- Police details and temporary traffic control setups needed for drainage and roadway work.



Our Next Steps – Estimated Schedule



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Review and respond to comments received during the Design Public Hearing



Continue with design development

- 75% Design Submittal
- 100% Design Submittal
- PS&E Submittal



Right of Way Coordination



Advertise project for construction in early 2026 *



Construction anticipated to start in Summer 2026 *

* Dates based on current project programming. They might be subject to change.





How will we keep you informed?

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How to reach us?

- Submit written comments to: Carrie Lavallee, P.E. Chief Engineer MassDOT 10 Park Plaza Boston, MA 02116 Attention: Highway Design, PROJECT FILE NO. 609202
- Submit email comments to:

DOTHighwayDesign@dot.state.ma.us

• For project information visit the MassDOT Design Public Hearing web site at:

https://www.mass.gov/massdot-highway-design-public-hearings or use the QR Code:







Questions and Discussion

Questions and Answers

"Raise your hand" to be unmuted for verbal questions (Alt + Y if using a phone)



Submit your questions and comments using the Q&A button



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 few minutes to complete the survey after the meeting to let us know how your experience was with this virtual meeting

All questions and comments are subject to disclosure for public records. Please use these functions for project related business only.





