

# Mattapan Line Transformation Program Public Information Meeting

October 18, 2022



## English

All MBTA activities, including public meetings, are free of discrimination. The MBTA complies with all federal and state civil rights requirements preventing discrimination on the basis of race, color, national origin, limited English proficiency, and additional protected characteristics. We welcome the diversity from across our entire service area. If you have any questions or concerns, please visit [www.mbta.com/titlevi](http://www.mbta.com/titlevi) to reach the Office of Diversity and Civil Rights.

## Spanish

Todas las actividades de MBTA, incluidas las reuniones públicas, están libres de discriminación. La MBTA cumple con todos los requisitos de derechos civiles federales y estatales que impiden la discriminación por motivos de raza, color, origen nacional, dominio limitado del inglés y características protegidas adicionales. Damos la bienvenida a la diversidad de toda nuestra área de servicio. Si tiene alguna pregunta o preocupación, visite [www.mbta.com/titlevi](http://www.mbta.com/titlevi) para comunicarse con la Oficina de Diversidad y Derechos Civiles (Office of Diversity and Civil Rights).

## Haitian Creole

Tout aktivite MBTA yo, an kontan reyinyon piblik tou, ap fèt san diskriminasyon. MBTS respekte tout kondisyon sou dwa sivil federal epi leta yo ki anpeche diskriminasyon baze sou ras, koulè po, peyi natifnatal, anglè ki pa long, e lòt karakteristik ki pwoteje. Nou akeyi divèsite nan tout zòn nou sèvi a. Si w gen kesyon ou ta renmen poze oubyen enkyetman ou ta renmen pataje, gade tanpri nan [www.mbta.com/titlevi](http://www.mbta.com/titlevi) pou w konekte avèk biwo divèsite e dwa sivil (Office of Diversity and Civil Rights).



## English

- Thank you for joining the meeting! We appreciate your participation.
- This meeting will be recorded to be shared with people unable to join.
- All participants will be muted upon entry so that only the presenters can be heard.

## Spanish

- ¡Gracias por atender esta junta! Agradecemos su participación.
- Esta junta estaría grabada para poder compartir con los que no pudieron asistir.
- Los participantes están silenciados al entrar la junta para que solo se pueda oír a los presentadores.

## Haitian Creole

- Nou di w mèsi poutèt ou patisipe nan reyinyon an! Nou apresye patisipayson w.
- Reyinyon sa a ap anrejistre pou li pataje avèk moun ki pa t ka patisipe yo.
- Se pou tout patisipan yo etenn mikwofòn yo depi yo konekte pou lòt patisipan yo tandè moun k ap fè prezantasyon an.



## English

We offer interpretation during this meeting. In your meeting/webinar controls, click Interpretation (the small globe icon) and click the language that you would like to hear.

## Spanish

Ofrecemos interpretación en español durante esta junta. Para escoger el audio en Inglés o en Español tendrá que picar el botón de interpretación, el cual tiene un imagen de un mundo. Cuando le pique la interpretación por favor de escoger el idioma cual le gustaria oír

## Haitian Creole

Nou ofri sèvis entèprèt nan reyinyon sa a. Nan bouton kontwòl yo nan reyinyon / wèbinè a, klike sou entèprèt (Interpretation ki se yon bouton ki gen yon ti glòb sou li) apresa klike sou lang ou ta renmen tande reyinyon an.



# Use Chat for Technical Questions

## English

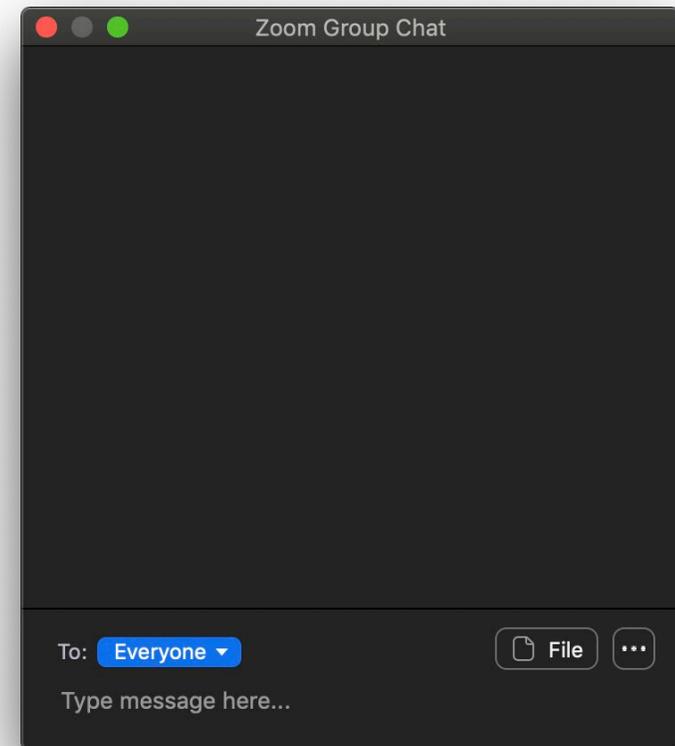
If you have a technical question about Zoom or the features of the meeting, please use the chat function. We will attempt to troubleshoot your problem and get back to you.

## Spanish

Si tiene una pregunta técnica de zoom o los enseres de zoom durante la junta. Favor de usar el chat. Nuestro asistente técnico bajo el nombre de “Zoom Tech” le ayudará con su problema.

## Haitian Creole

Si w ta renmen poze yon kesyon teknik sou Zoom oubyen sou fonksyon li ofri nan reyinyon an, itilize tanpri fonksyon chat la. N ap eseye rezoud pwoblèm ou an e ba w repons.



# Closed Caption

## English

Click **Closed Caption** to start viewing closed caption

- **Tip:** Click and drag the closed captioning to move its position in the meeting window

To adjust the caption size:

- Click the upward arrow next to **Start Video / Stop Video**
- Click **Video Settings** then Accessibility
- Move the slider to adjust the caption size

## Spanish

Haga clic en **Subtítulos (Closed Caption)** para ver los subtítulos

- **Sugerencia:** Haga clic y arrastre los subtítulos para mover su posición en la pantalla de la reunión

Para ajustar el tamaño de los subtítulos:

- Haga clic en la flecha hacia arriba junto a **Start Video/Stop Video (Empesar el Video / Parar el Video)**
- Haga clic en **Video Settings (Ajustes de Video)** y luego **Accessibility (Accesibilidad)**
- Mueva el control deslizante para ajustar el tamaño de los subtítulos

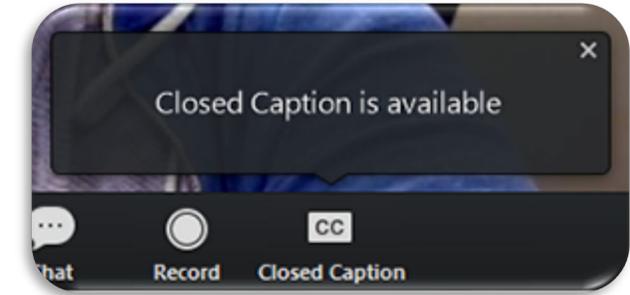
## Haitian Creole

Klike sou **Soutitraj (Closed Caption)** pou soutitraj la parèt

- **Konsèy :** Klike epi deplase soutrital la pou w chanje pozisyon li nan fenèt reyinyon an.

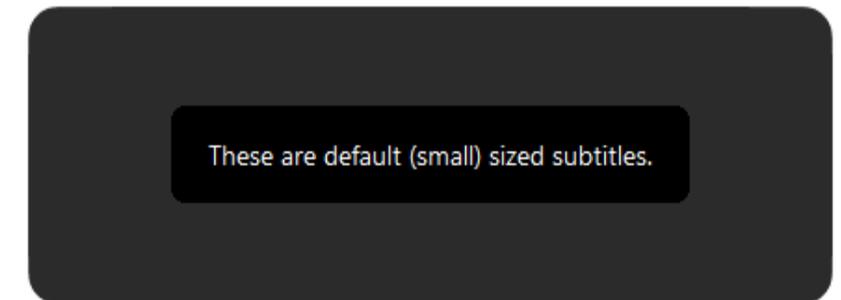
Pou chanje gwosè soutitraj la:

- Klike sou flèch ki pwente sou anwo a ki bò kote **Demare vieyo / Kanpe videyo (Start Video / Stop Video)**
- Klike sou **Paramèt videyo (Video Settings)** epi apre sou **Aksesiblite (Accessibility)**
- Bouje kisè a pou w chanje gwosè soutitraj la



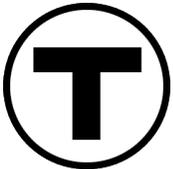
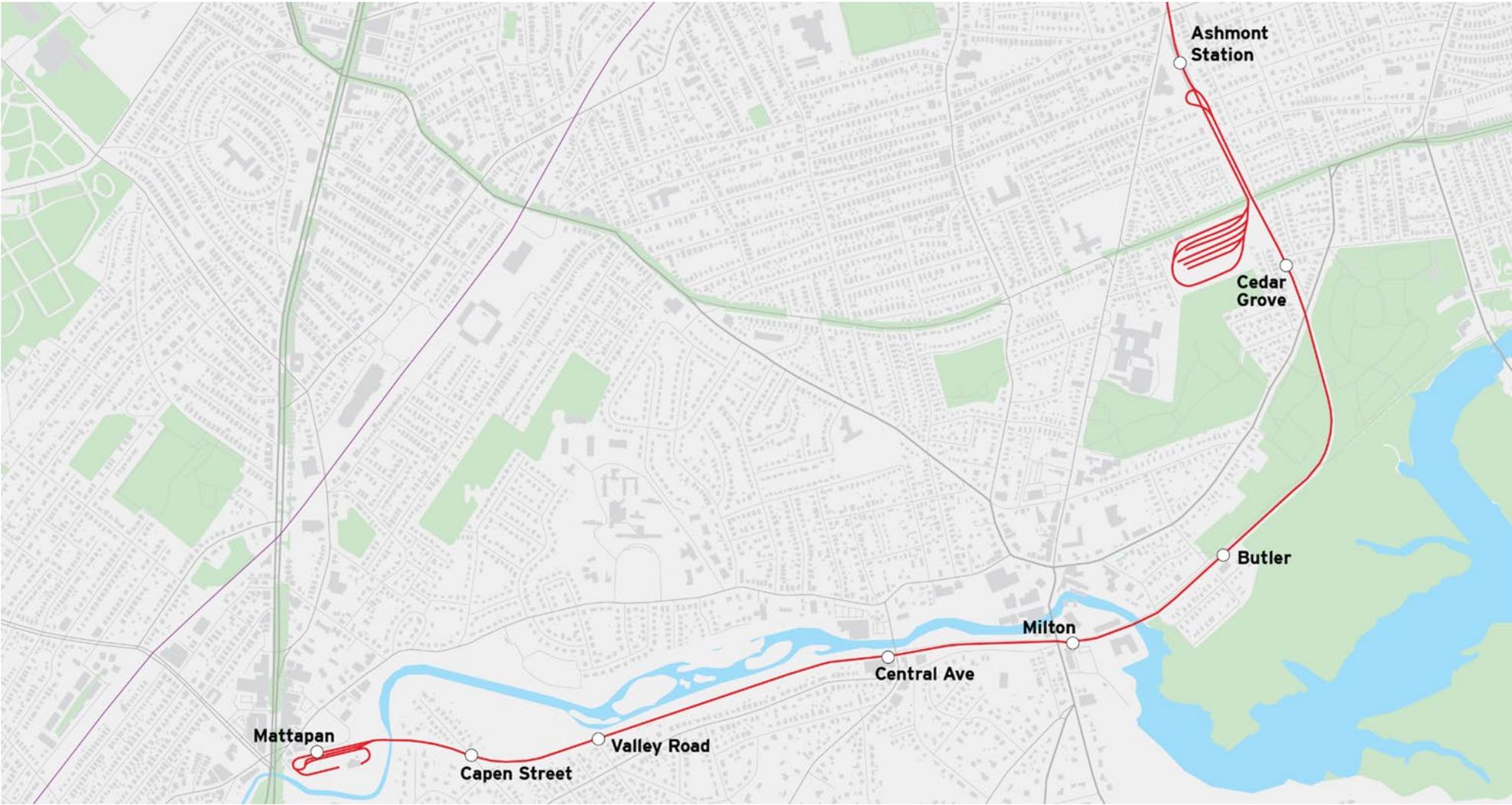
## Closed Caption

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# Introductions

Adam Kamoune (MBTA)  
Joe Pavao (MBTA)



- 
- PCC Trolley Refurbishment Update
  - Transformation Program General Update
  - Milton Station Stairs Update
  - Future Station Planning and Design
    - Common Station Elements
    - Example Station Concepts
  - Public Involvement Activities and Opportunities
  - Q&A and Discussion

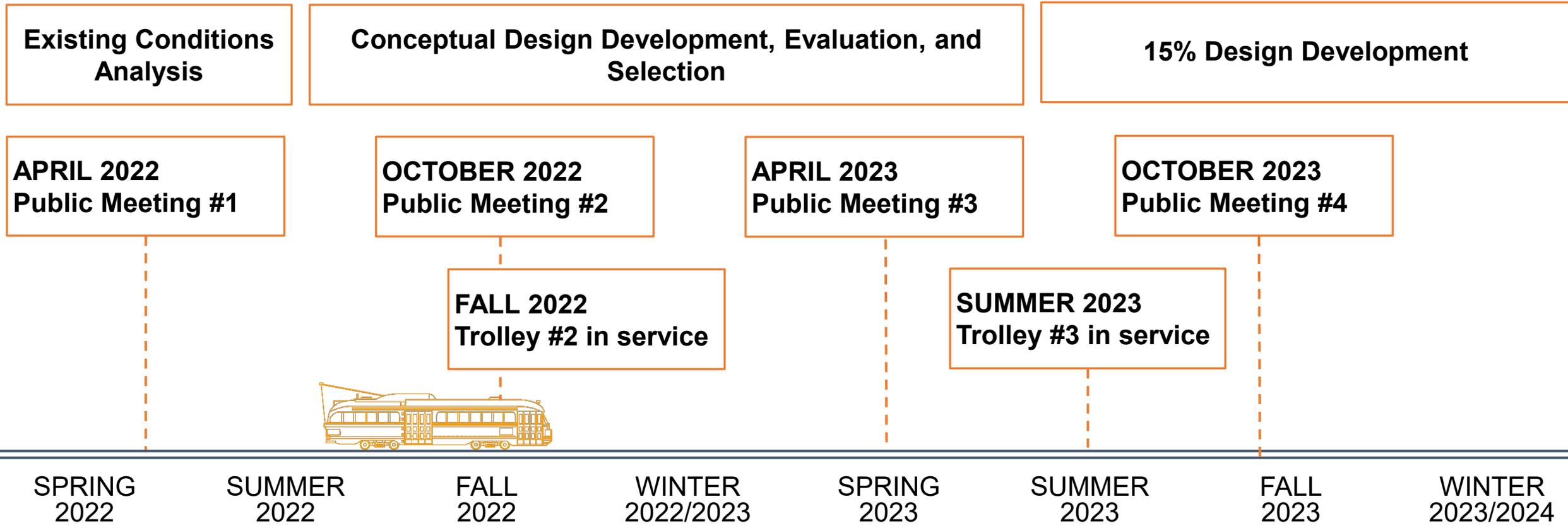


# Trolley Refurbishment

- Trolley #2 will be back in service within 30 days
- Trolley #3 is currently going through the deleading and abatement process
  - Expected to be back in service as early as summer 2023
  - Results of the deleading and abatement process and availability of parts could impact the timeline for return



# Program Timeline



**\$114.5 million in initial dedicated funding for MTP + \$12.2 million for Trolley Refurbishment = \$127 million in total committed funding**

Activities completed since last Public Meeting on April 13, 2022

- Review of existing corridor conditions
- Land survey and investigation
- Environmental assessments, such as wetland survey and assessment of noise and vibration
- Development of future concept design evaluation process

Activities in process

- Rail power systems study
- Flood resiliency analysis
- Operational modeling
- Analysis of bridges and structures to support future Type 9 vehicle
- **Development and evaluation of conceptual station design**





## Current Status

- Stairs are in disrepair and must be demolished
- Demolition plans completed and under review by the State Building Inspector

## Planned Work

- Secure demolition contractor
- Demolish stairs
- Work will occur in a way that reduces passenger impacts as much as possible
- Design new station under MTP



# Common Station Elements



*Outbound platform at Brookline Hills station*

Canopy with Lighting

Emergency Call Box

Station Sign

CCTV Camera & Speakers

Bench

Platform Lighting

Variable Message Sign  
with Next Arrival Time



# Common Station Elements

## Customer Assistance Area



- Blue Indicator Light
- Customer Assistance Area Sign
- Emergency Call Box
- Bench
- Directional Tactile Blocks

*Customer Assistance Area at Babcock Street Station on the Green Line*



# Common Station Elements

Track Crossings and Paths of Travel



*Track crossing at Brookline Hills Station on the Green Line*

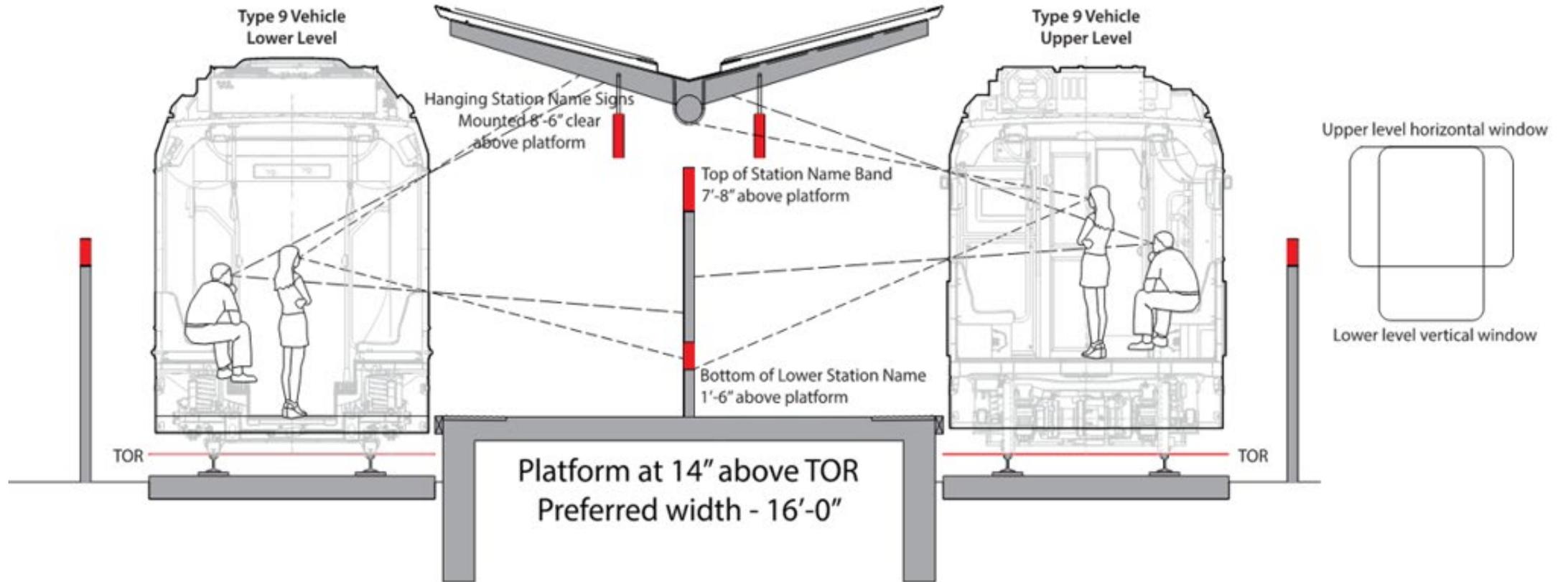


*Street crossing at Babcock Street Station on the Green Line*



# Common Station Elements

Customer Experience and Accessibility



Example diagram for illustration purposes



- Framework by which MBTA will make decisions on final design of stations and the future state of the corridor
- Goal is to be representative of the needs of riders, the MBTA, and local communities
- Will help MBTA to equitably consider advantages, disadvantages, and any trade-offs presented by different conceptual designs and improvements

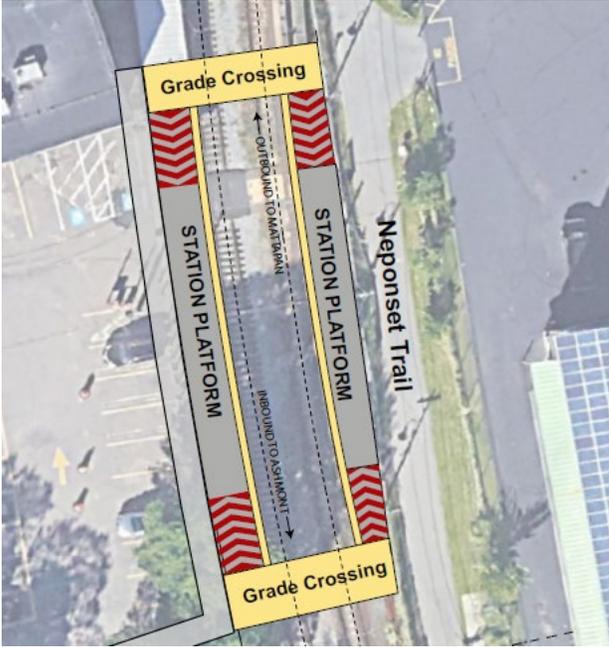


# Station Concept Development and Evaluation

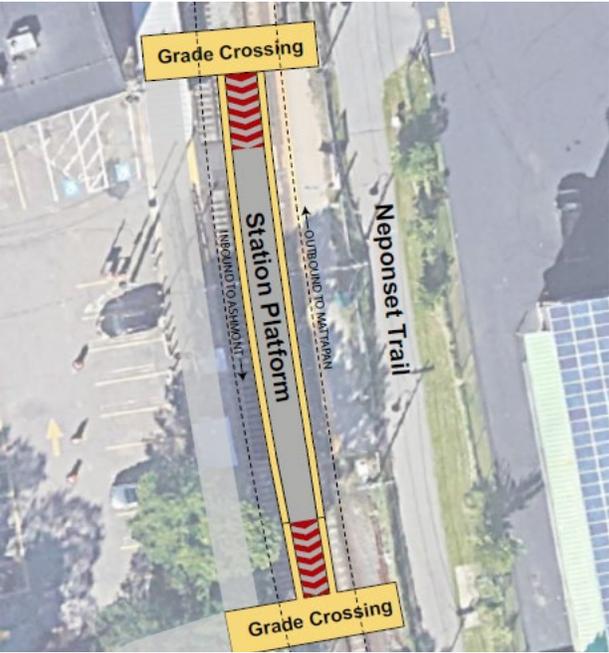
Example: Alternative Platform Configuration at Milton Station



*Existing Condition*



*Side Platforms*



*Center Platform*



# Station Concept Development and Evaluation

Example: Alternative Platform Configuration at Butler Station

## Safety

- Size of pedestrian refuge at grade crossings and egress points

## Passenger Experience/ Accessibility

- Size and ease of platform waiting area; operational flexibility

## Constructability

- Impacts the foundation and structural framing

## Cap/Op Costs

- Square footage determines construction and material cost

## Environmental +

- Platform footprint relative to surrounding landscape



## Ongoing activities

- Nearly 1,000 flyers distributed this year at MBTA and local events and at Mattapan Line stations
- Quarterly meetings with the legislative delegation
- Community group connections and introductions
- Municipal coordination/partnership
- Coordination with related projects
  - Blue Hill Avenue Transportation Action Plan Meeting: 10/25
  - PLAN: Mattapan Draft Release Public Meeting: 10/20

## Learn more and contact us!

- Visit the project website at <https://www.mbta.com/projects/mattapan-line-transformation>
- Email [trolley@mbta.com](mailto:trolley@mbta.com) with any comments or questions
- Call 617-222-3030



## English

Please use Zoom's "Raise Hand" feature to indicate if you have a comment. All participants are muted upon entry so that only the presenters can be heard. Please raise your hand and the meeting host will ask you to unmute so that you can state your question/comment.

## Spanish

Por favor de usar el encero de levantar la mano en Zoom para indicar que usted tiene algún comentario o pregunta. Todos los participantes en esta llamada están silenciados, para que solo los presentadores se puedan oír. Cuando usted levante su mano, manda un alerta a la moderadora que quisiera hablar. La moderadora le quitará el silencio para que pueda hacer su pregunta o comentario.

## Haitian Creole

Tanpri, itilize fonksyon "Leve men" (Raise Hand) Zoom lan pou fè konnen gen yon bagay ou ta renmen di. Mikwofòn tout patisipan yo ap etenn otomatikman depi yo konekte pou n tande moun k ap fè prezantasyon an. Tanpri, leve men w e responsab reyinyon an ap mande pou w limen mikwofòn ou an pou w poze kesyon w lan oubyen di sa w gen pou di a.



To speak,  
click "Participants"  
then "Raise hand"



Send a chat  
to the moderator



\*9  
Raise Hand



Thank you

