

# WELCOME TO BLUE HILL AVENUE STATION PUBLIC MEETING October 5, 2016



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## Blue Hill Avenue / Cummins Highway Station

Fairmount Corridor Improvements Project



# Work in Progress

## BLUE HILL AVE STATION

### BLUE HILL AVENUE & CUMMINS HIGHWAY

- Introduction
- Project Status
- Station Design
- Neighborhood Benefits
- Summary – Q&A



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## Blue Hill Avenue / Cummins Highway Station

Fairmount Corridor Improvements Project



# Project Status

- Project is at 100%
- Design is complete
- We are in the pre-bid phase
- Changes from 90%



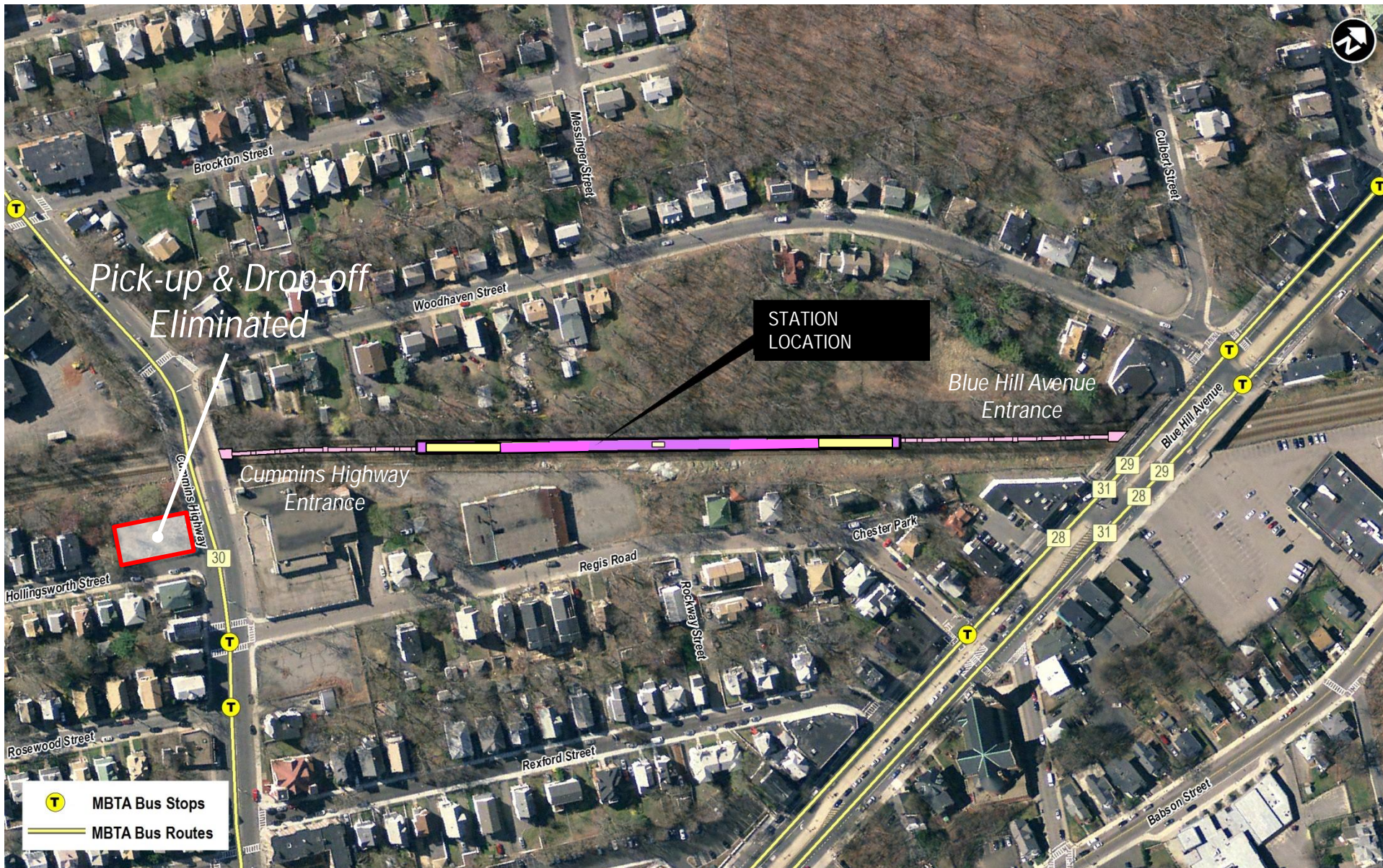
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Design Updates from 90%



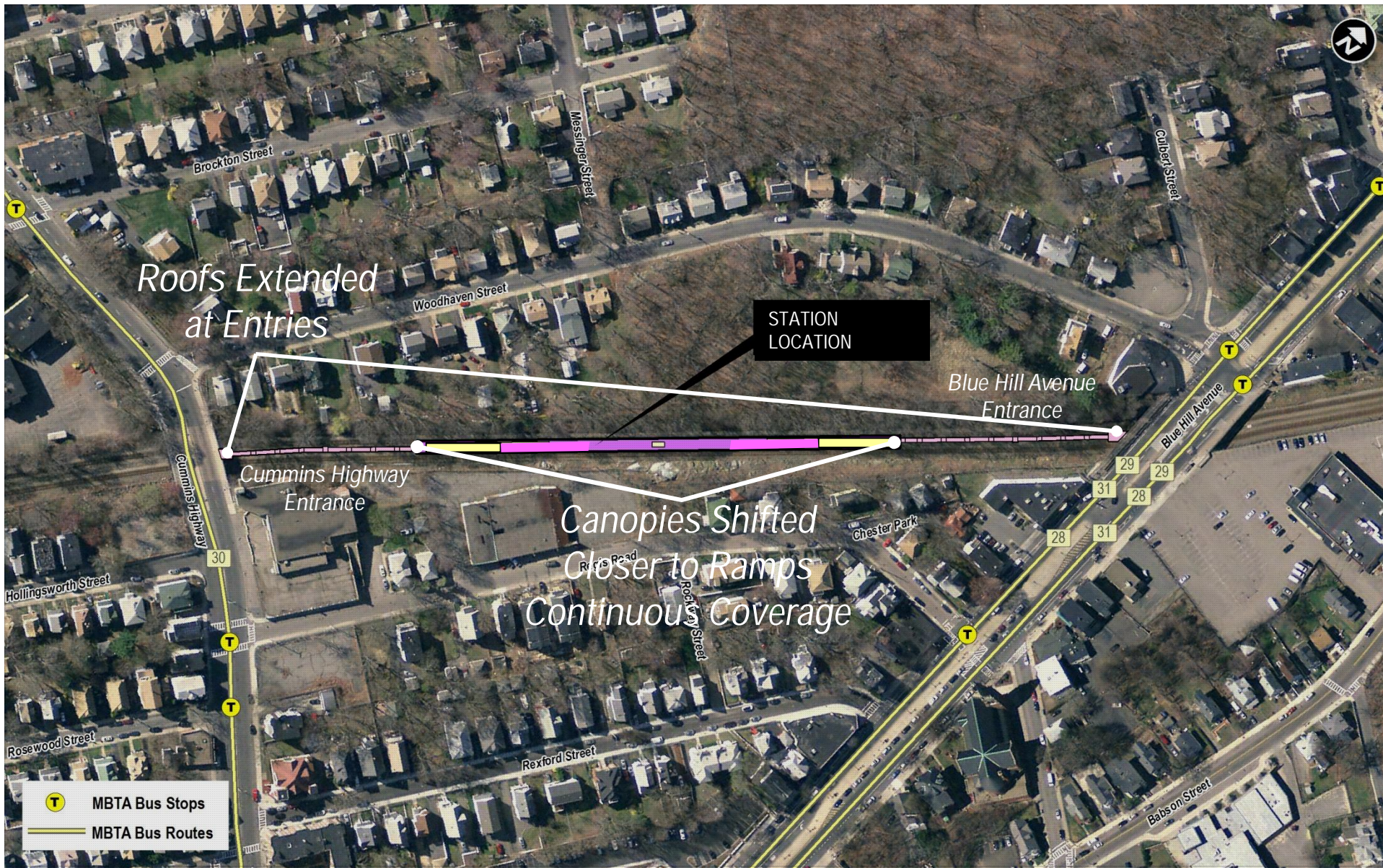
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Design Updates from 90%



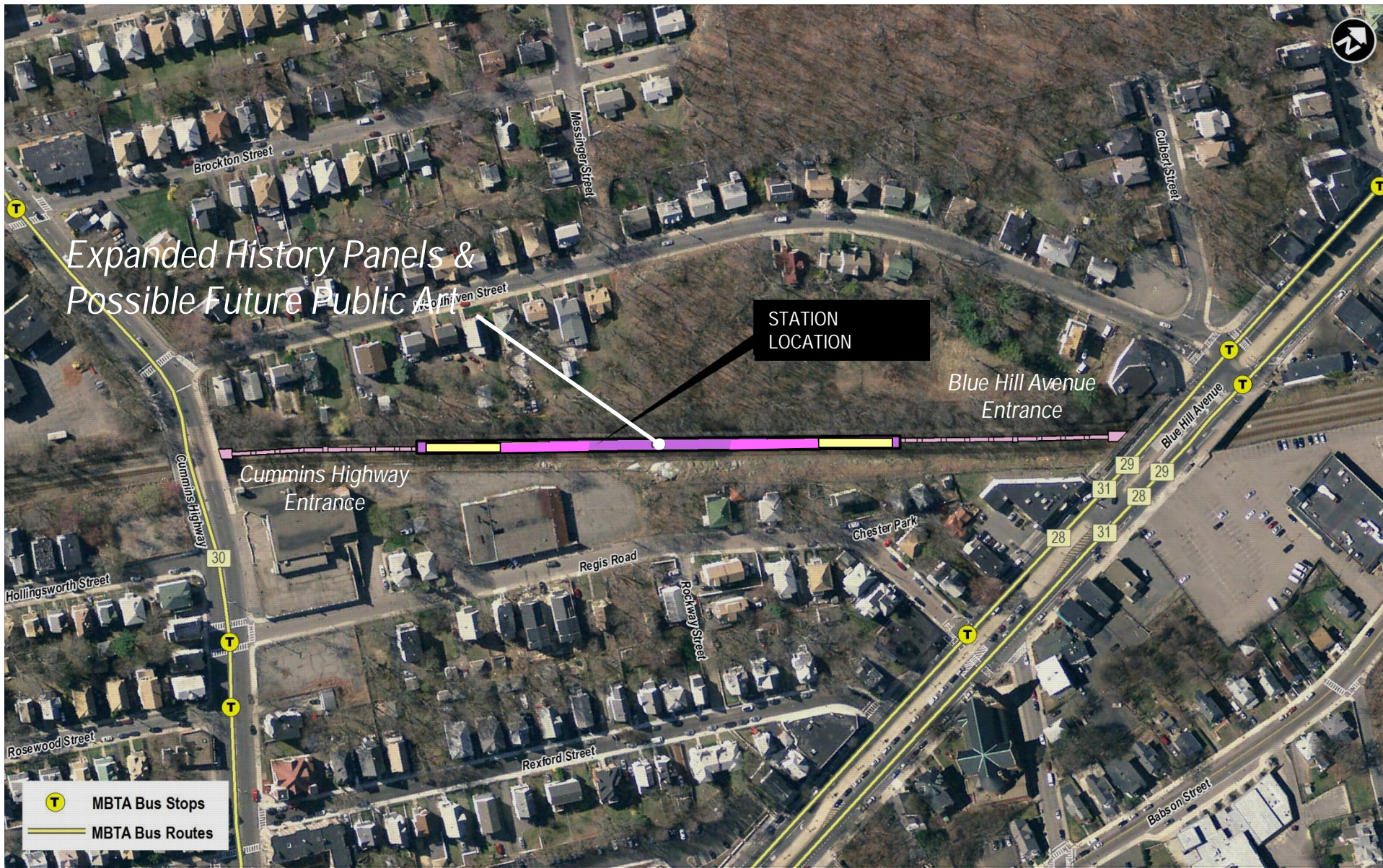
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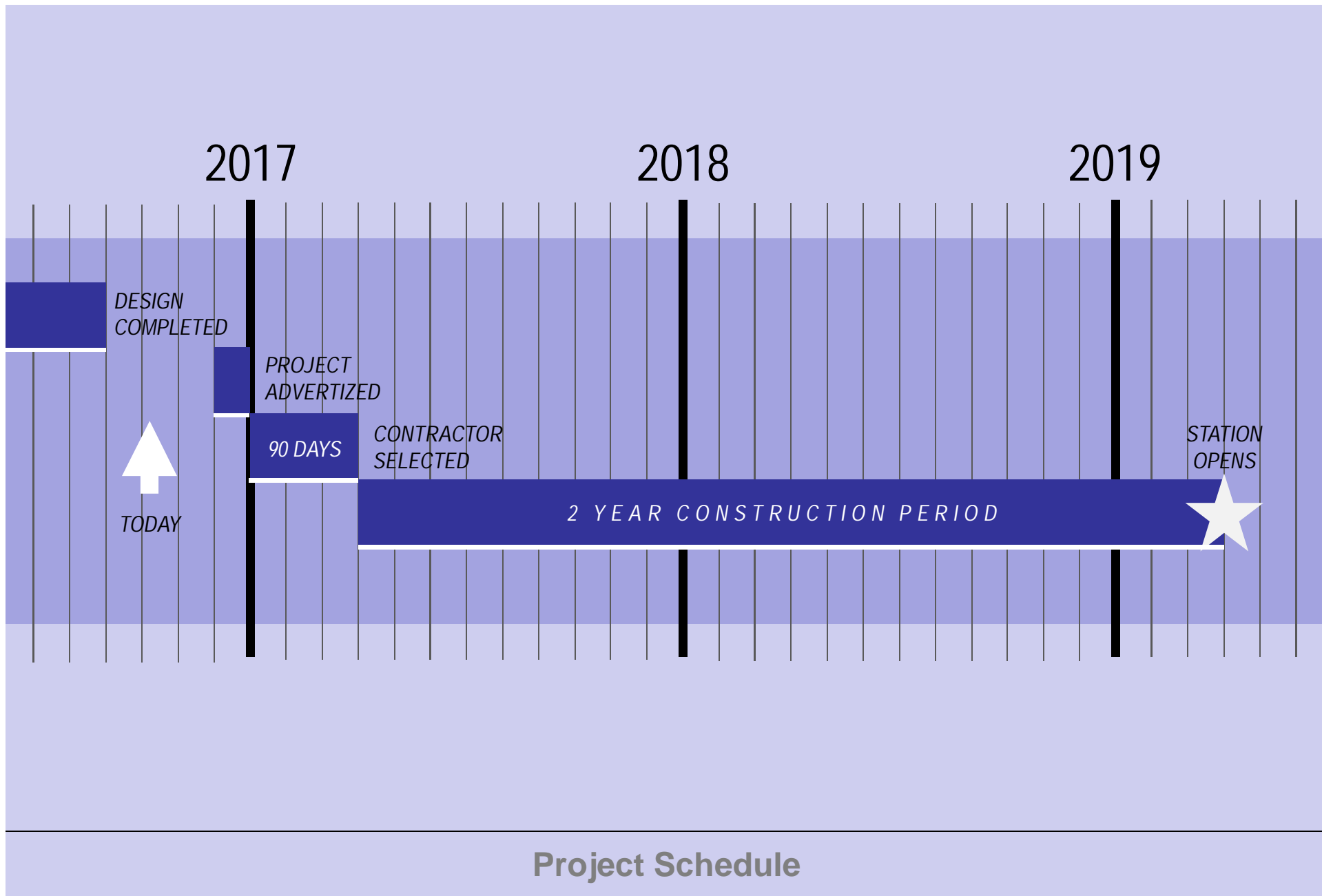
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# Neighborhood Impacts

## What to Expect



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- **Night Time Construction**  
10 PM to 5 AM



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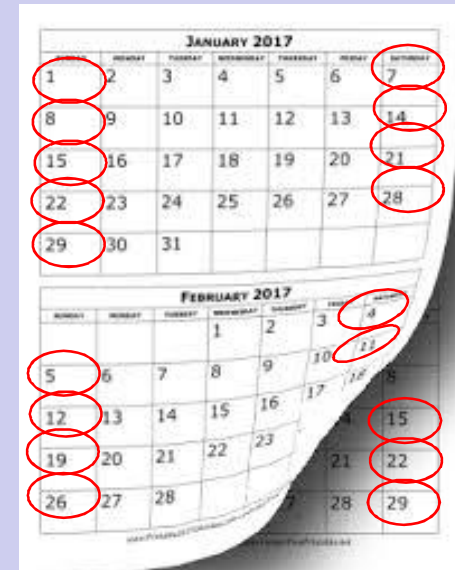
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- **Night Time Construction**  
10 PM to 5 AM
- **Weekend Schedule**  
16 hours each day  
32 hours per weekend



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- **Off-hour Construction**

10 PM to 5 AM

- **Weekend Schedule**

16 hours each day

32 hours per weekend

- **Noise & Vibrations Impacts**

Drilled piles rather than driven

No blasting



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# Station Construction



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# Current Design



## Key Plan



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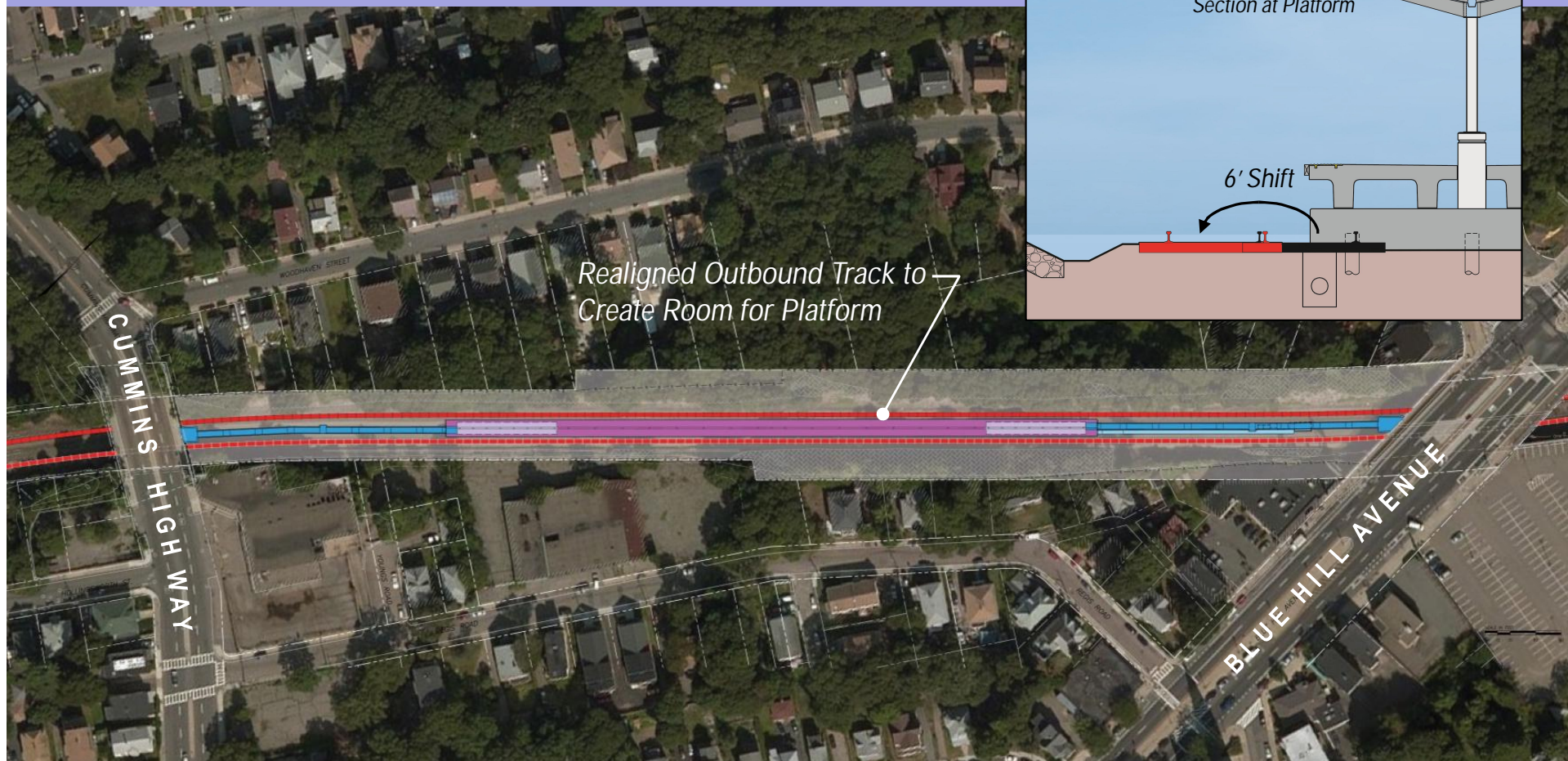


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# Current Design



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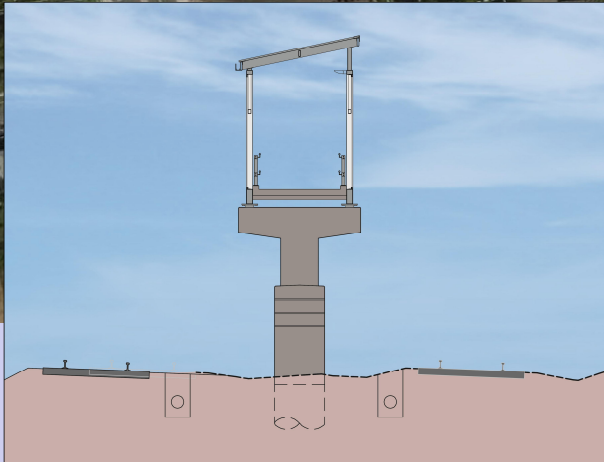
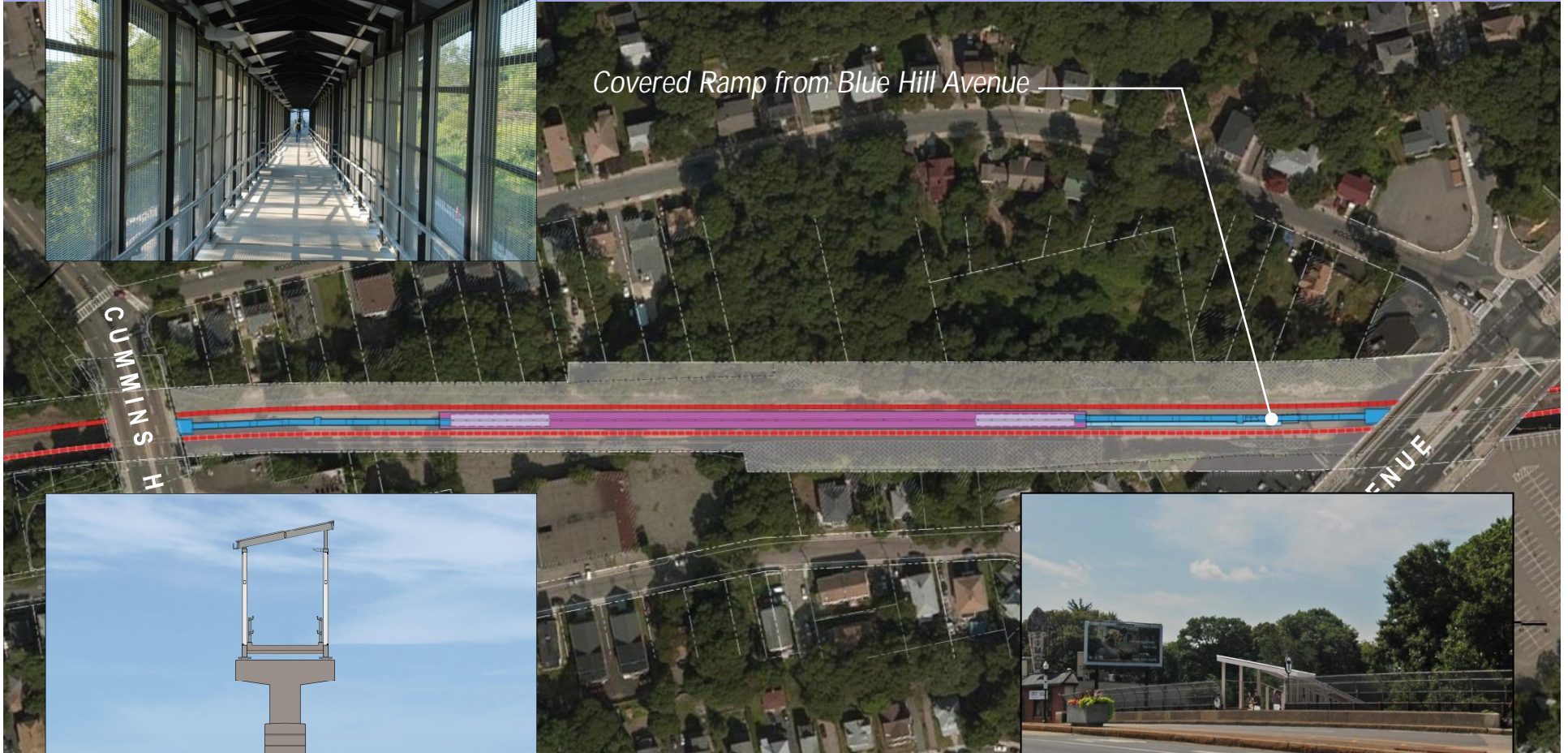


# Current Design

Example from Littleton Station



Covered Ramp from Blue Hill Avenue



Cross Section of Ramp

Rendering at BHA



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# Current Design

Platform Rendering



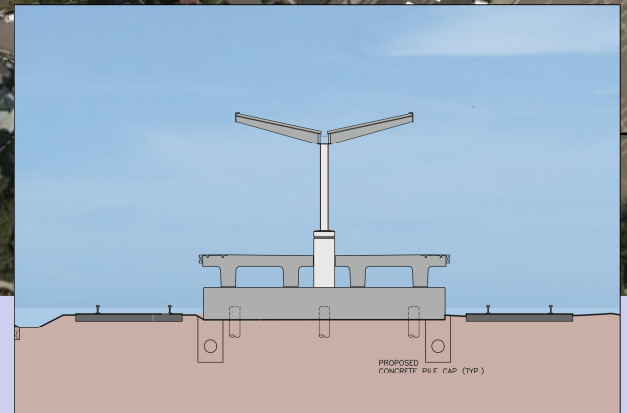
Center Island High Level Access Platform



Precast Elements Assembled



Cross Section at Platform



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# Current Design

*Rendering from Cummins Highway*



*Covered Ramp from  
Cummins Highway*



*Rendering at Cummins Highway*



*Enclosure example from Littleton Station*



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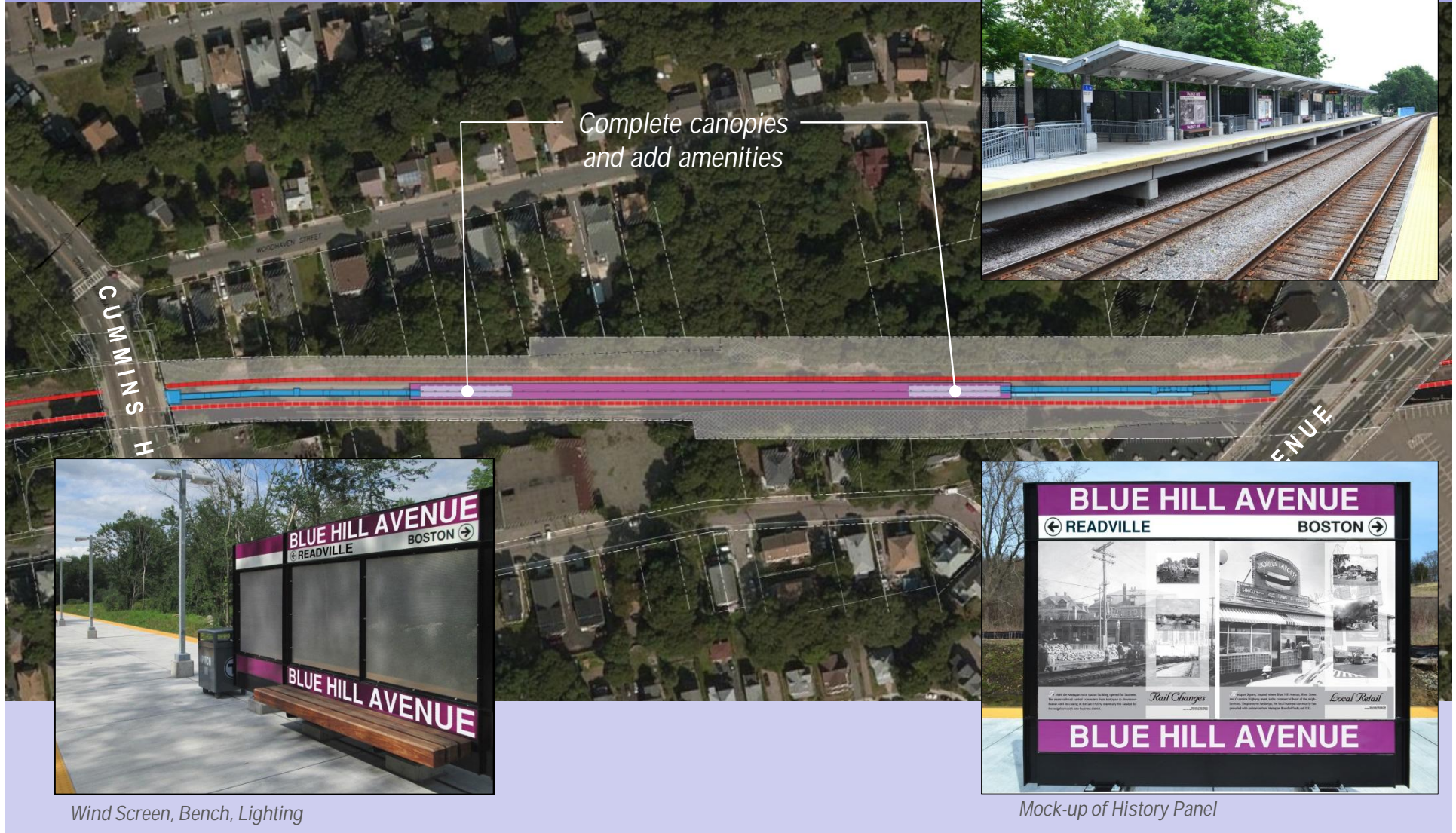
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# Current Design

Example from Talbot Avenue



Wind Screen, Bench, Lighting

Mock-up of History Panel



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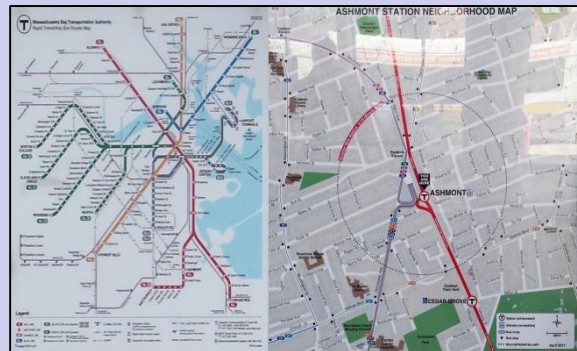
Canopy  
Talbot Avenue



Bicycle Storage  
Vertical Mounting Example



History Panels  
BHA Mock-Up



Wayfinding  
Examples from Mattapan and Ashmont



Wind Screens and Benches  
Littleton

## Images of Station Elements



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# Passenger and Neighborhood Benefits



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# Passenger Benefits

- **Direct ride to downtown Boston**
  - 20 min access – reduced from 45 min
  - No transfer needed



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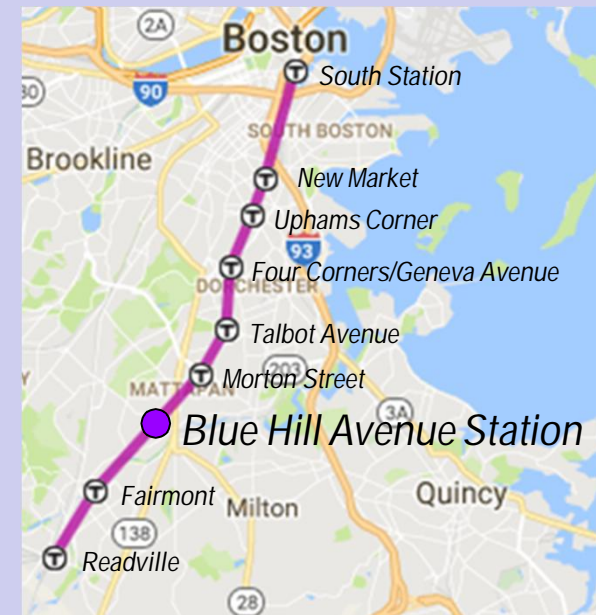
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# Passenger Benefits

- **Direct ride to downtown Boston**
  - 20 minute access
  - No transfer needed
- **Connection to other neighborhoods along the corridor**



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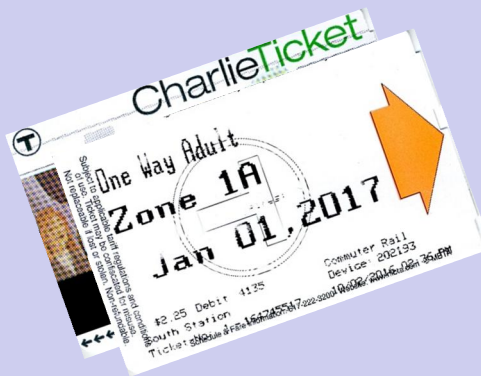
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# Passenger Benefits

- **Direct ride to downtown Boston**
  - 20 minute access
  - No transfer needed
- **Connection to other neighborhoods along the corridor**
- **Residents will receive service at regular transit price**
  - **Zone 1A fare at this location, instead of a Zone 1 fare**



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# Neighborhood Benefits

- No permanent residential land takings
- Central location within the area
- Multiple bus routes for easy transfer (28, 29, 30 & 31)
- Approximately ¼ mile (five minute walk) from Mattapan Square and local businesses



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***THANK YOU!***



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