

I-90 ALLSTON INTERCHANGE A MULTIMODAL TRANSPORTATION PROJECT

DRAFT FOR DISCUSSION PURPOSES ONLY - August 23. 2024

INTERSTATE 9

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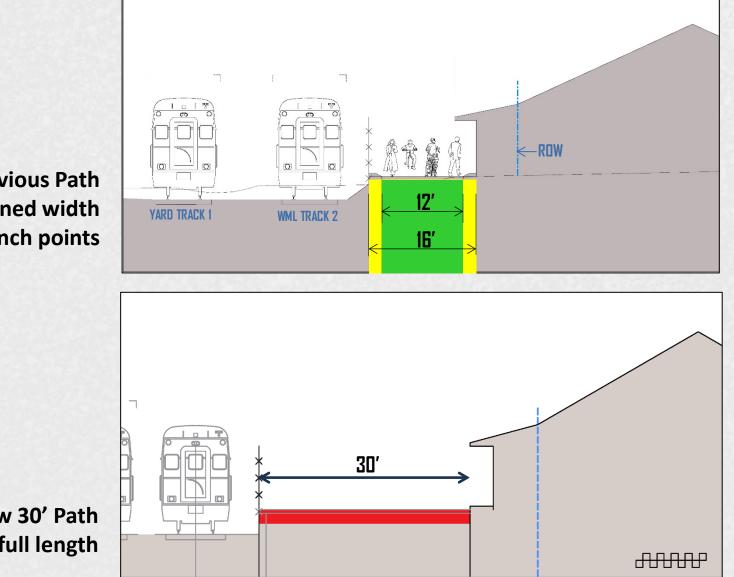
South Side Buffer Path Review Topics

- Path Options and Considerations
 - Connection at Franklin Street, Malvern Street, and Agganis Ped Bridge
 - 30-foot path width and conditions along the corridor
 - Cross section possibilities
- Noise Wall Treatment Options



South Side Buffer Path - Previous Path and new 30' path



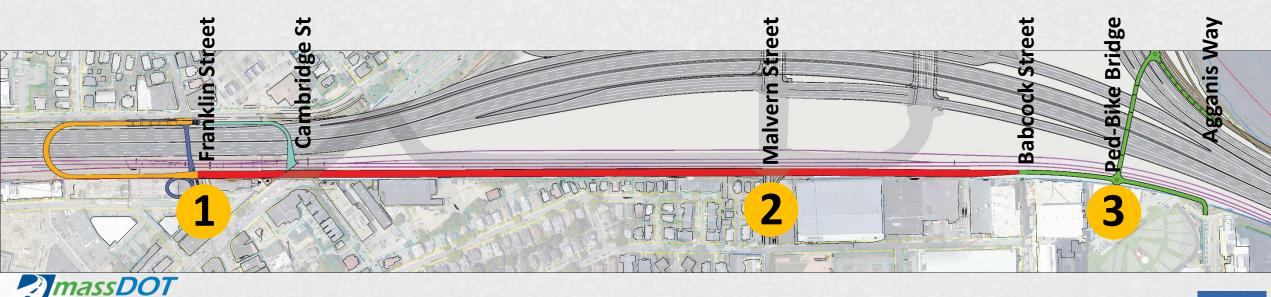


Previous Path Constrained width and pinch points

> New 30' Path For full length

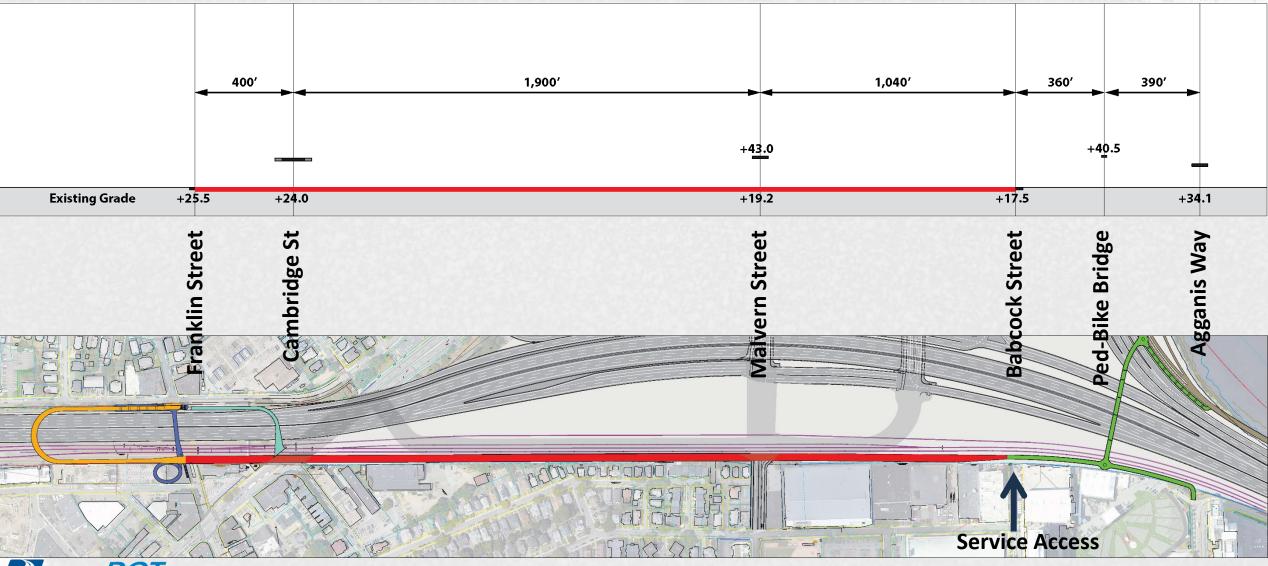
South Side Buffer Path Revised with New Track Alignment

- 30 feet wide
- 3,300 feet from Franklin Street to Babcock Street (0.63 miles)
- Connections at
 - 1. Franklin Street
 - 2. Malvern / Seattle Street
 - 3. Agganis Way Ped/Bike Bridge



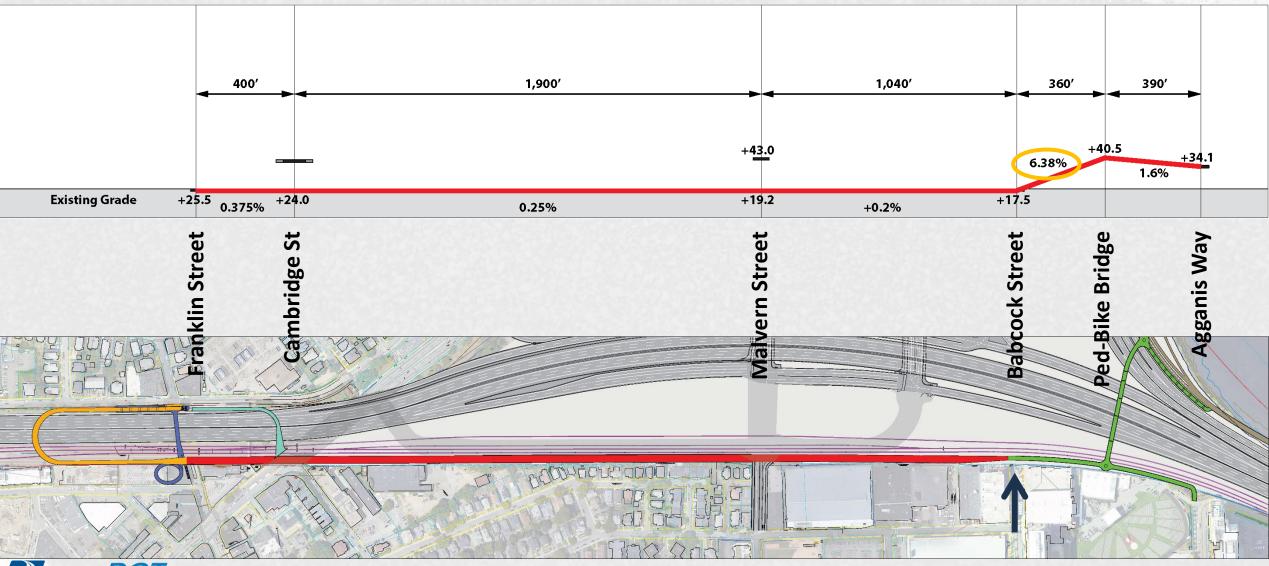


South Side Buffer Path Revised with New Track Alignment





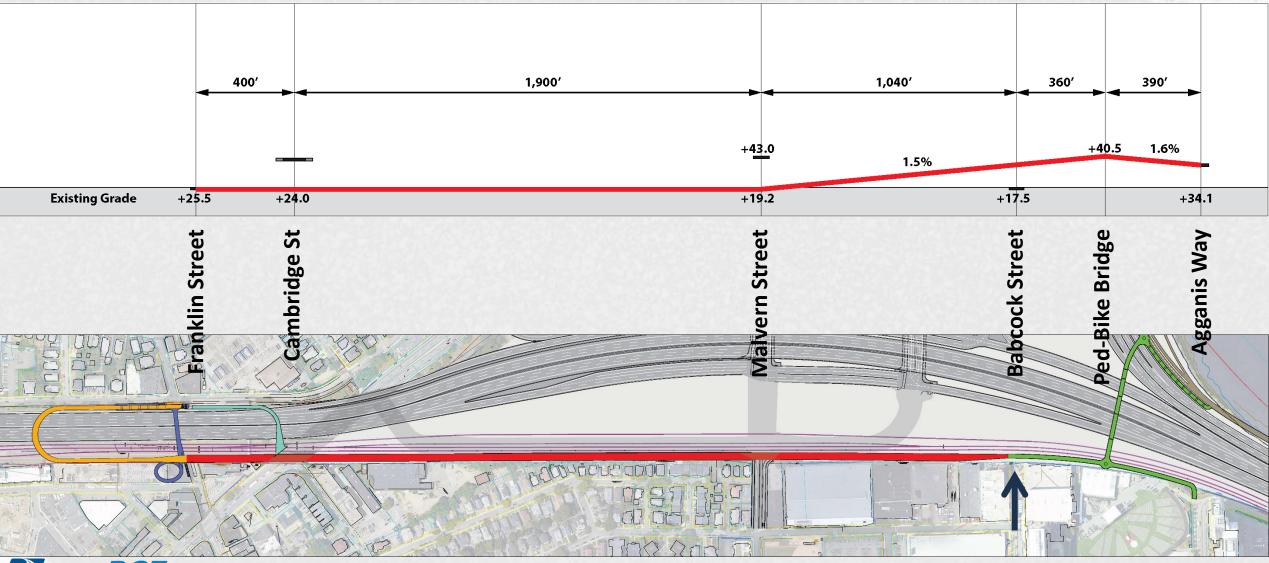
South Side Buffer Path Revised with New Track Alignment





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South Side Buffer Path Revised with New Track Alignment



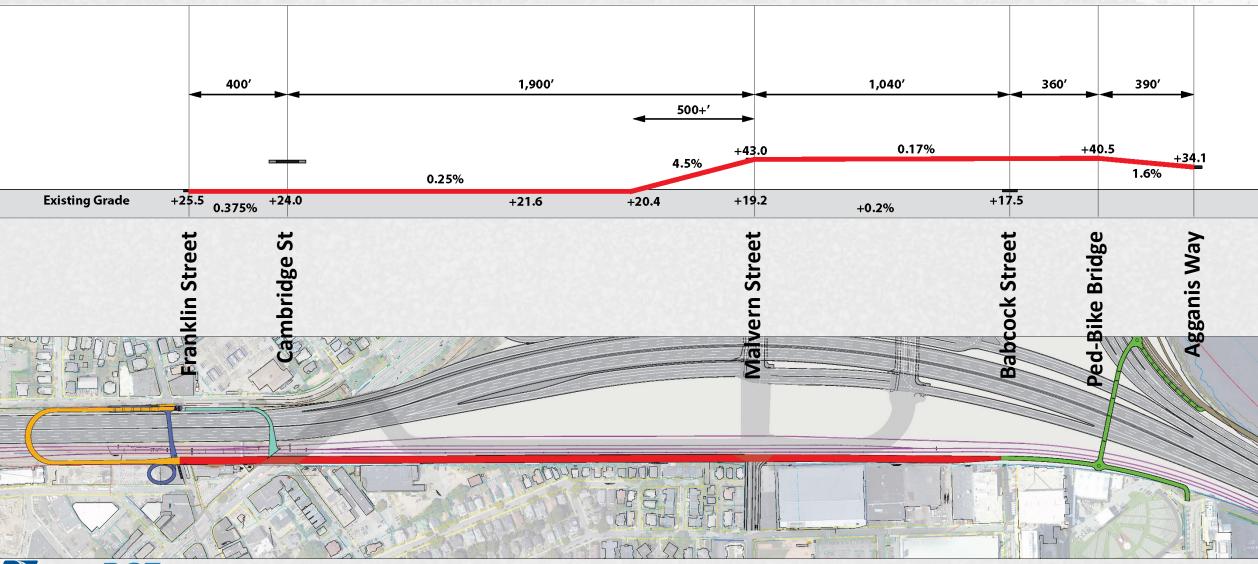


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INTERSTATE 90

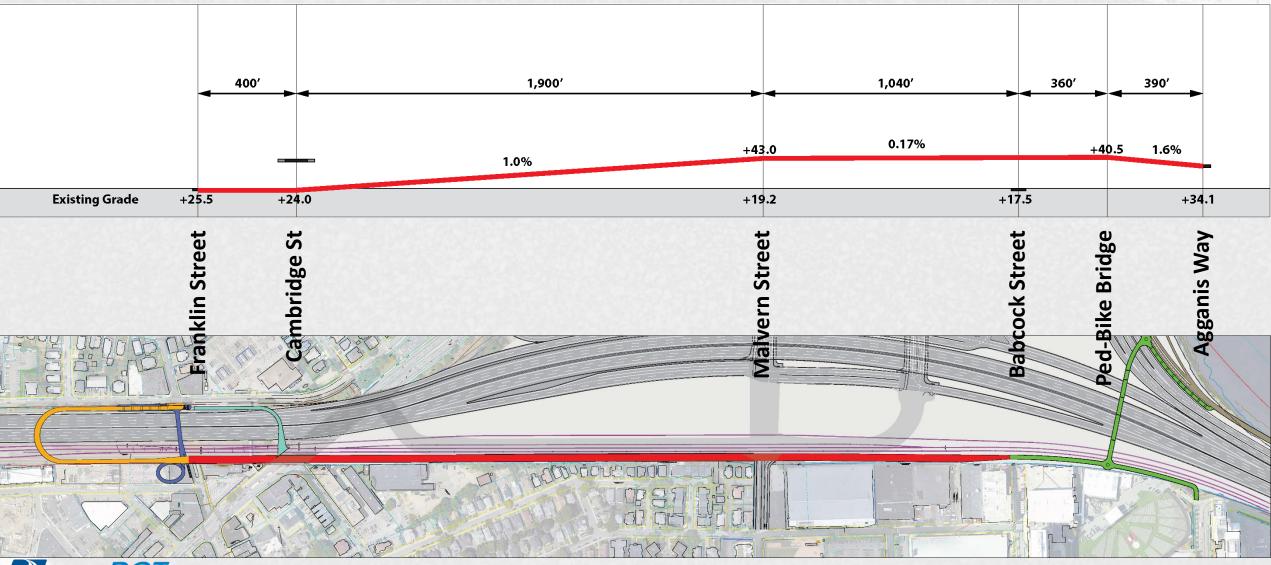
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South Side Buffer Path Revised with New Track Alignment





South Side Buffer Path Revised with New Track Alignment



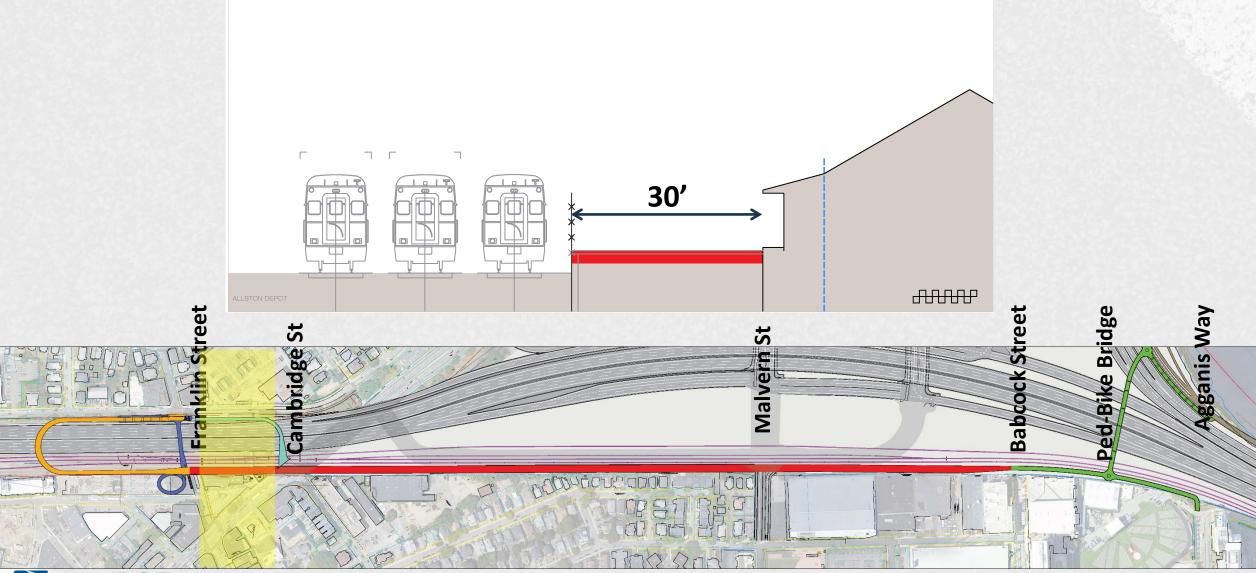


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South Side Buffer Path Revised @ Alston Depot



DRAFT - PRELIMINARY ANALYSIS

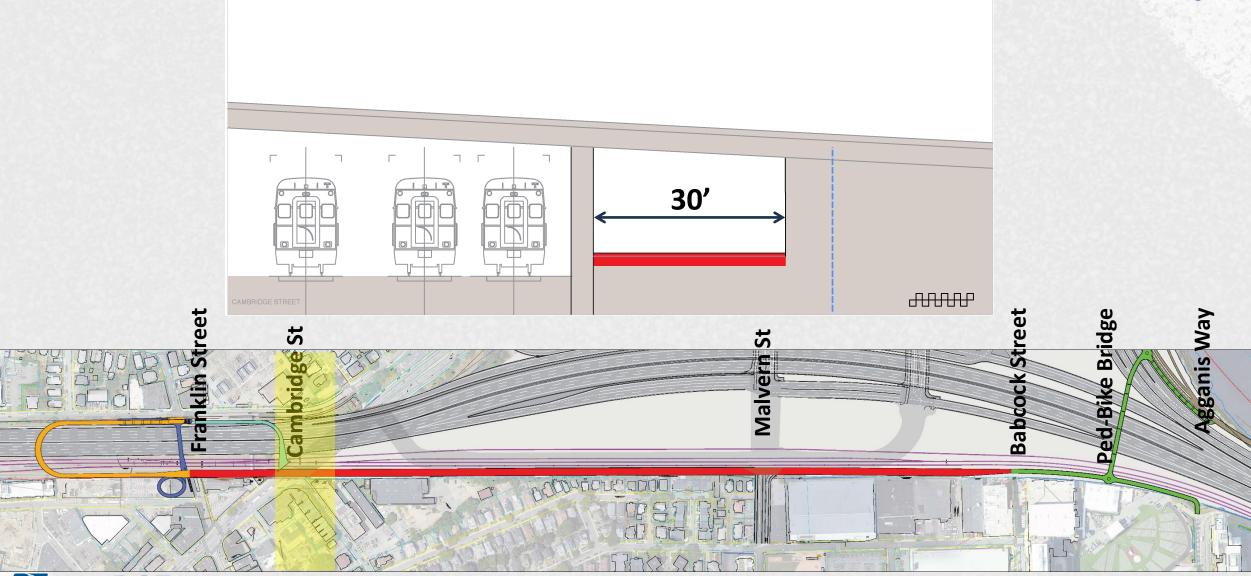


Massachusetts Department of Transportation Highway Division

UPDATE ON SOUTHSIDE BUFFER PATH - DRAFT FOR DISCUSSION PURPOSES ONLY - 08/23/24

South Side Buffer Path Revised @ Cambridge Street



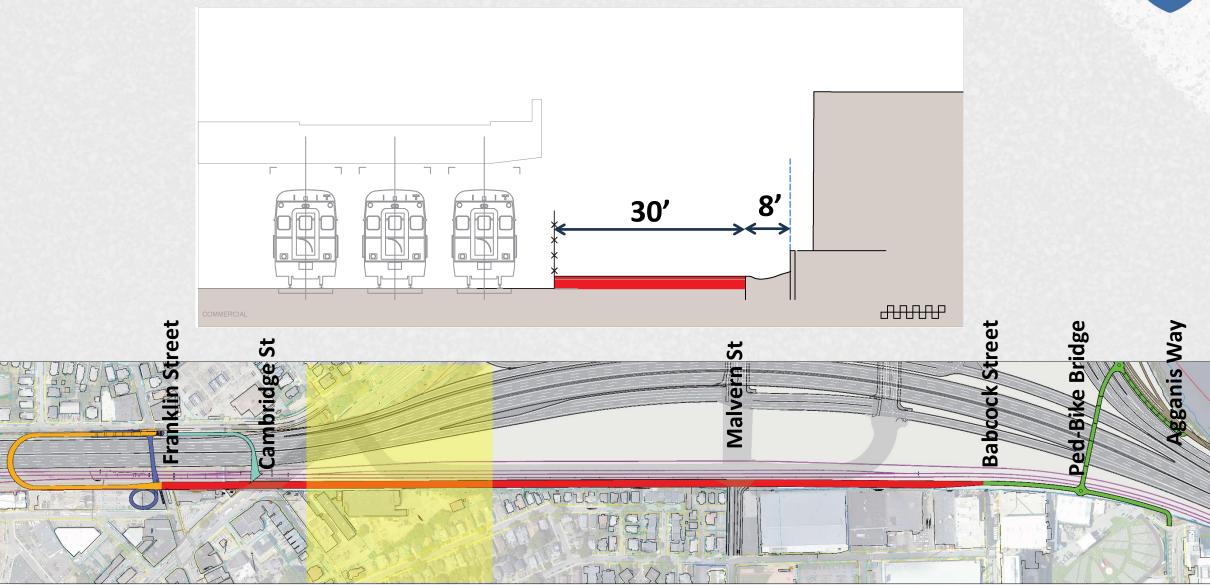




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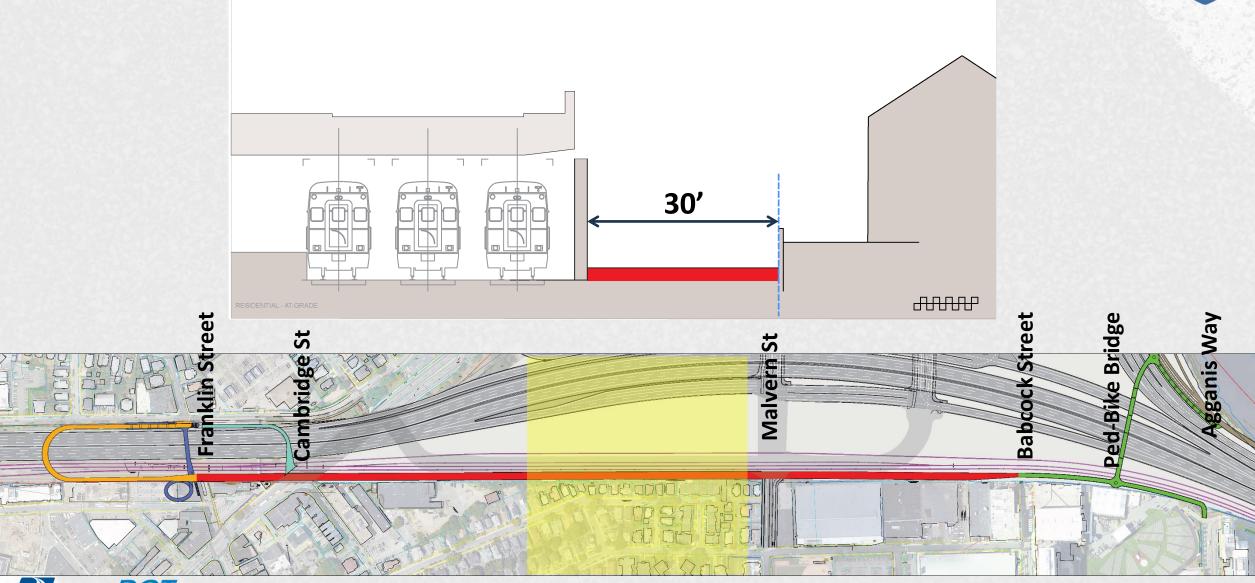
South Side Buffer Path Revised @ Commercial Abutters





South Side Buffer Path Revised 🛽 Residential Abutters – At Grade





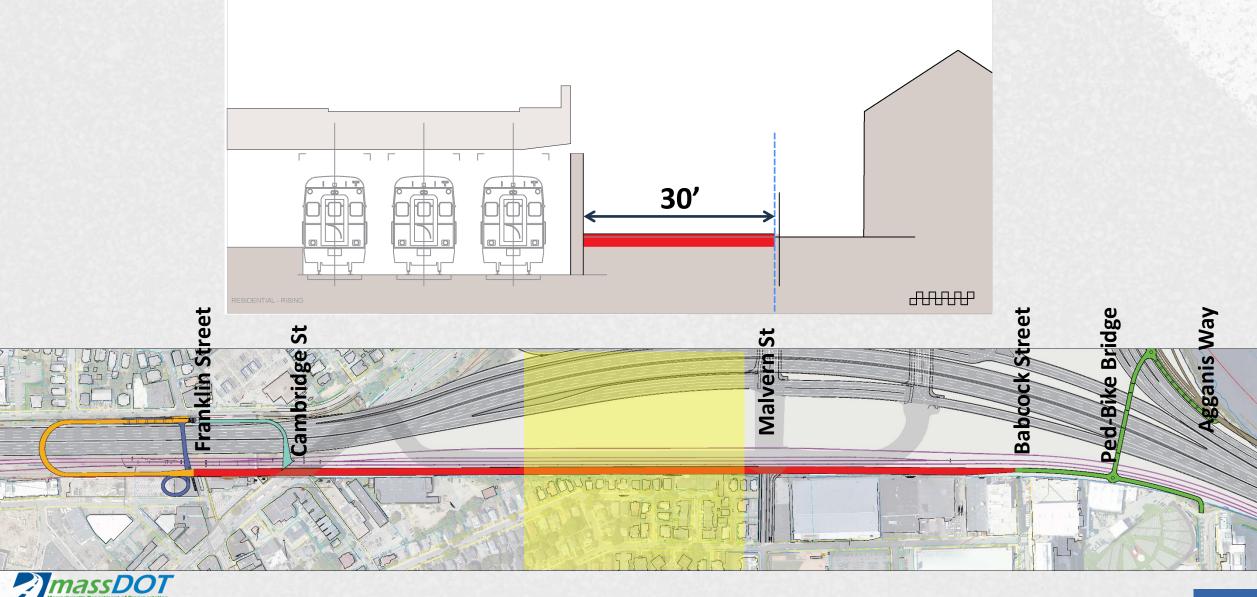
Massachusetts Department of Transportation Highway Division

UPDATE ON SOUTHSIDE BUFFER PATH - DRAFT FOR DISCUSSION PURPOSES ONLY - 08/23/24

South Side Buffer Path Revised 🛽 Residential Abutters - Rising

way Division

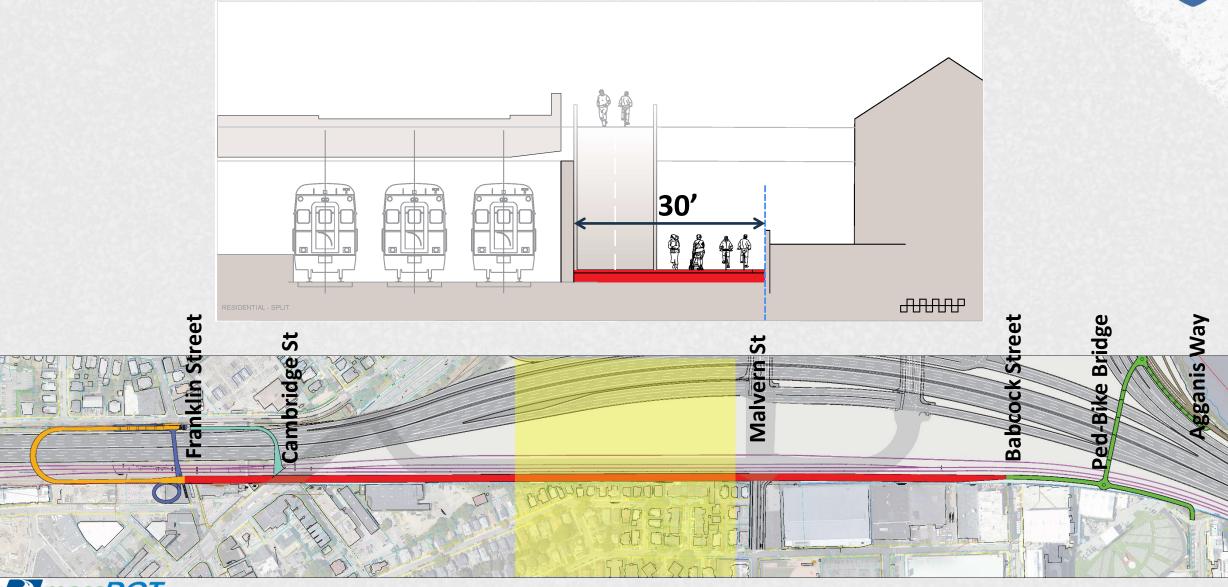




INTERSTATE 90

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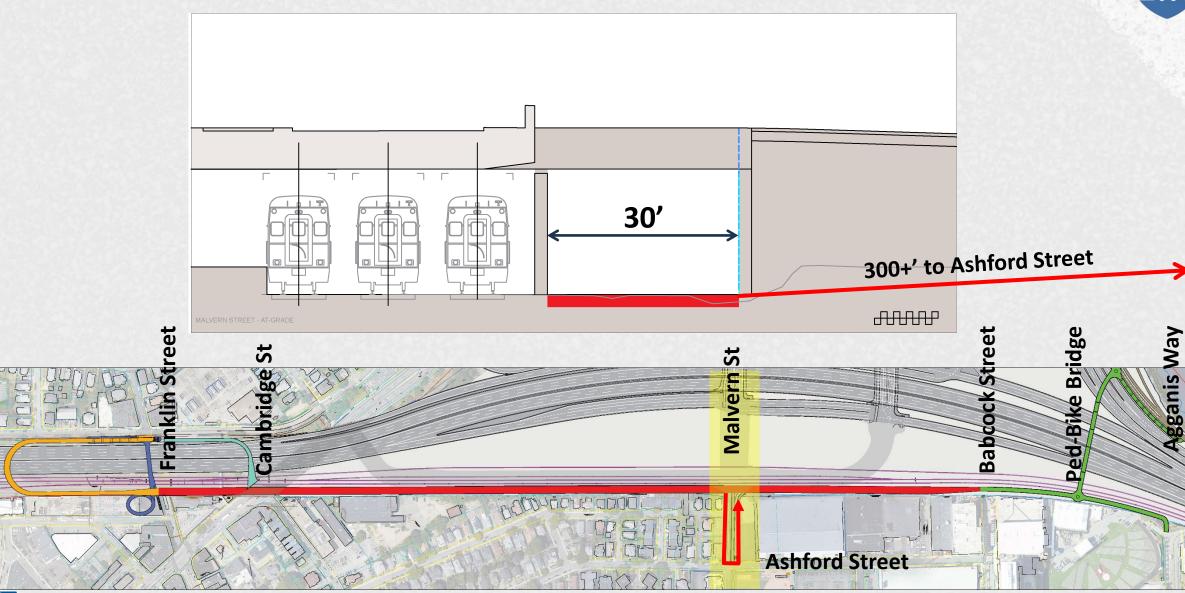
South Side Buffer Path Revised @ Residential Abutters - Split





INTERSTATE 90

South Side Buffer Path Revised @ Malvern Street - At Grade

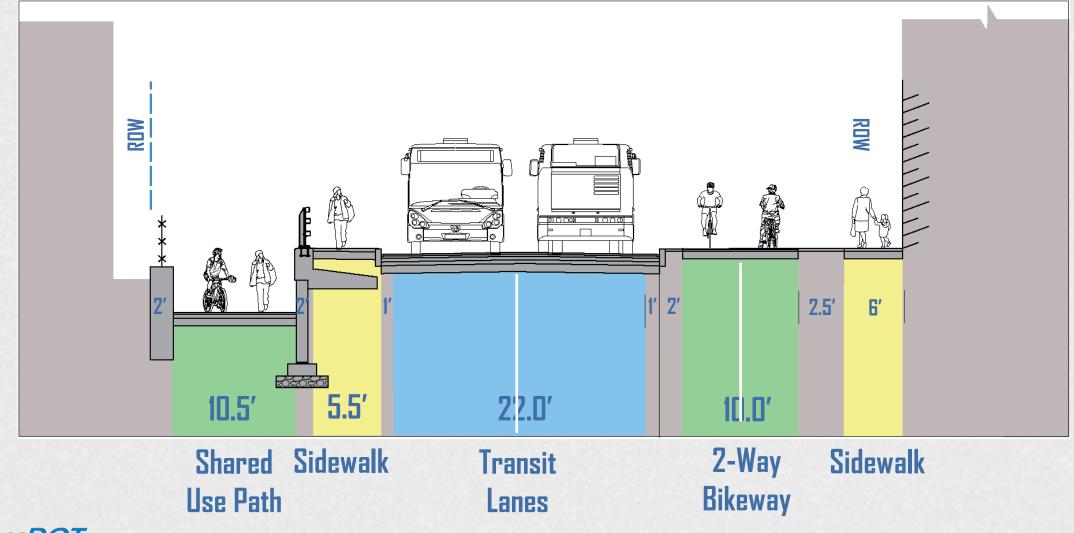




INTERCHANGE

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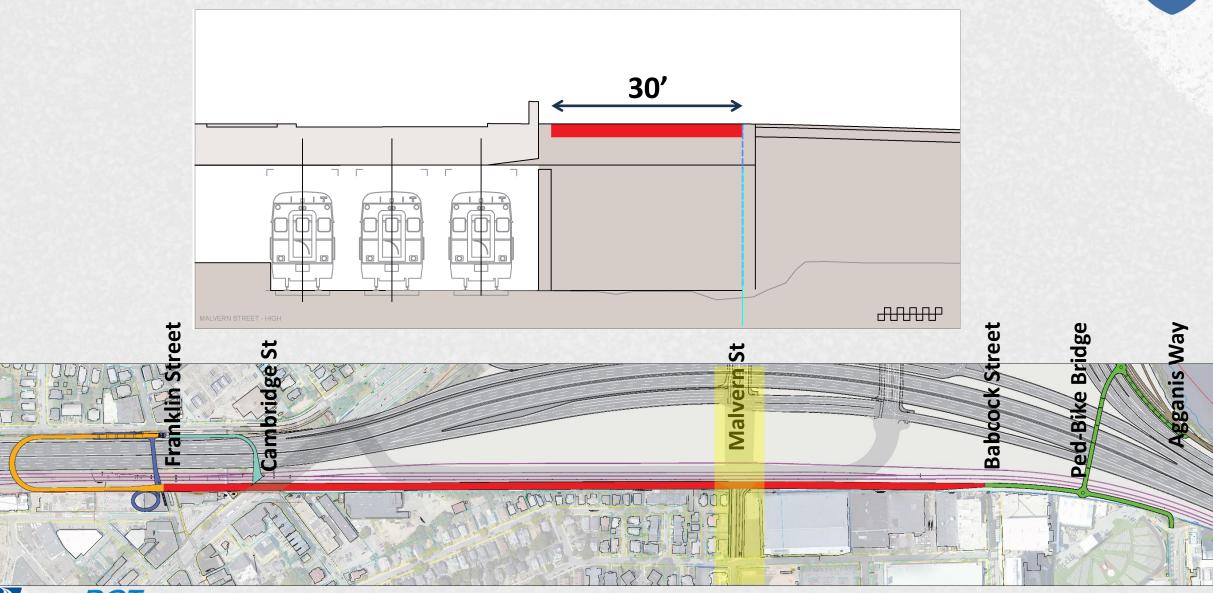
Malvern Street Transitway Cross Sections - Option 3 (Two-way Bikeway w/Connection to At-Grade Southside Path)



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South Side Buffer Path Revised 🛽 Malvern Street – Plaza Level

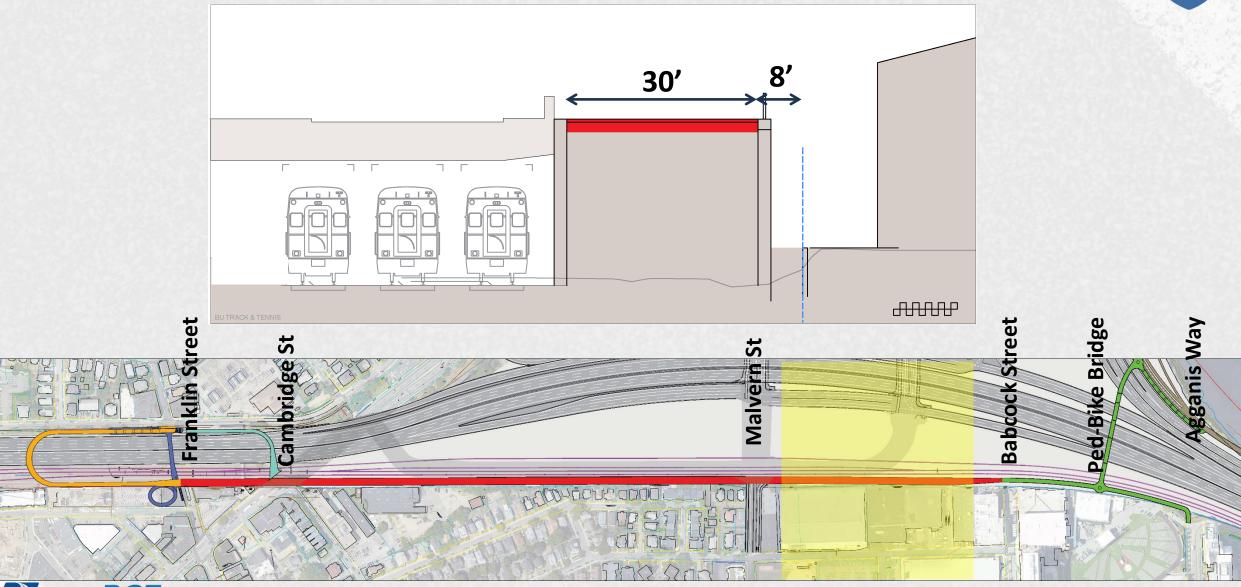




INTERSTATE 90

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South Side Buffer Path Revised 🛽 BU Track & Tennis Center

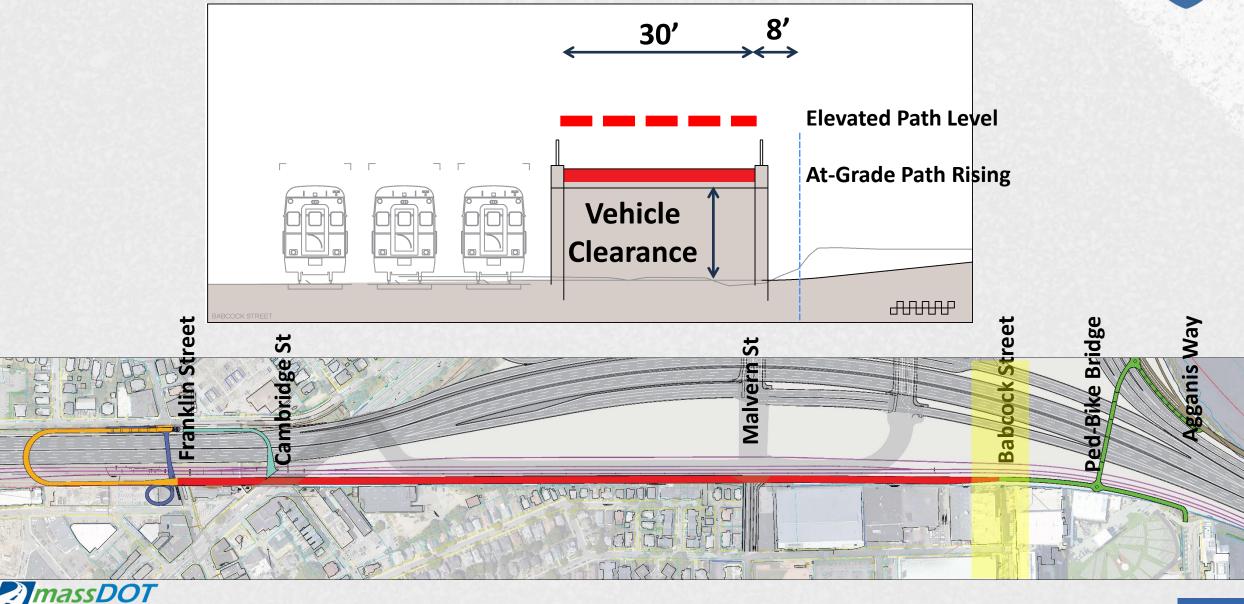




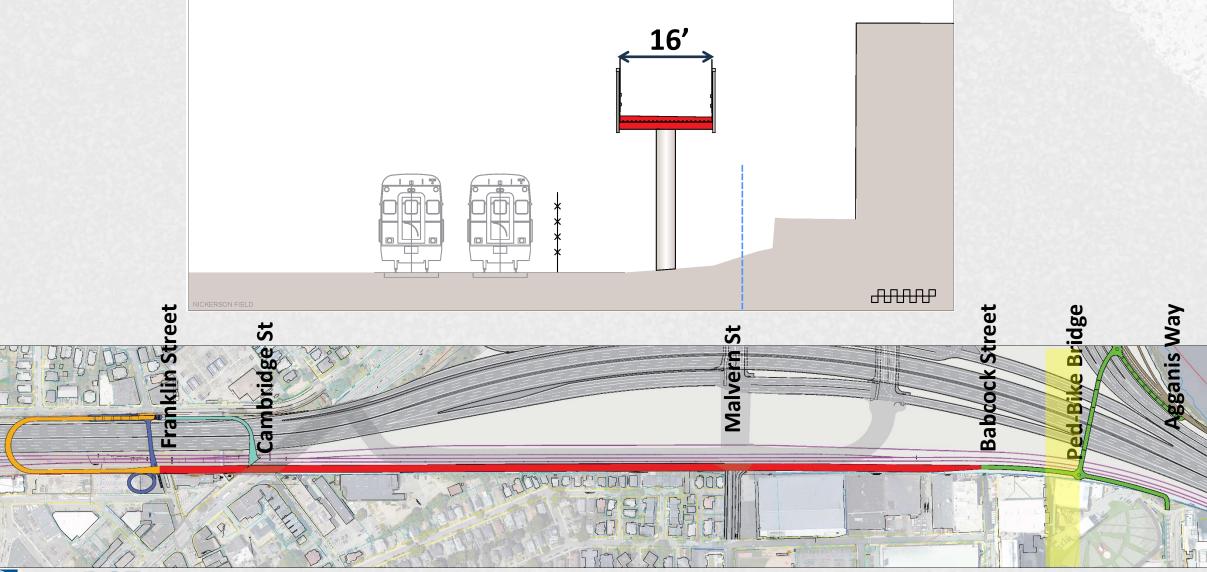
South Side Buffer Path Revised Babcock Street

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South Side Buffer Path Revised 🛽 Case Athletic Center





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South Side Buffer Path - ABC Proposal Rendering





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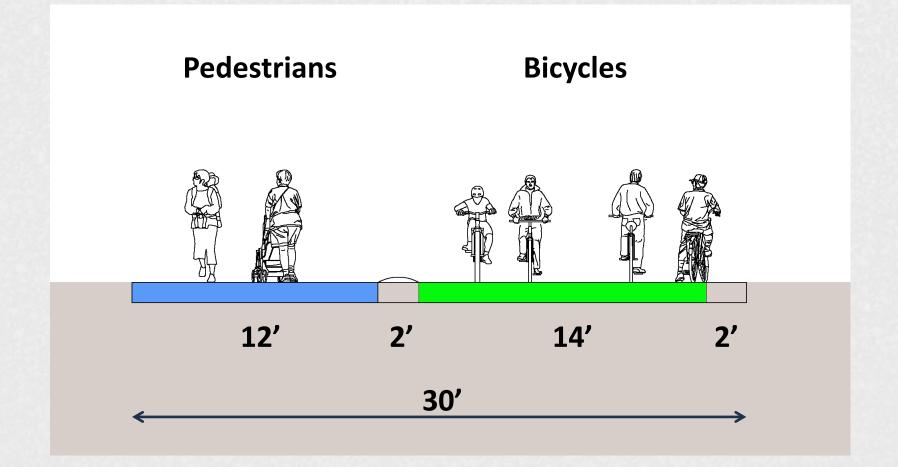
Perkins&Will



UPDATE ON SOUTHSIDE BUFFER PATH - DRAFT FOR DISCUSSION PURPOSES ONLY - 08/23/24

South Side Buffer Path – Possible Configurations

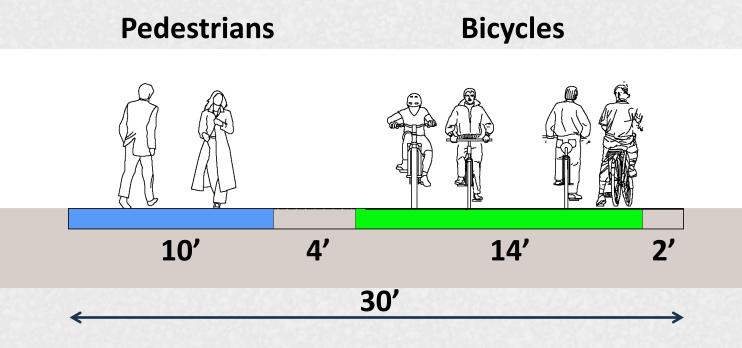






INTERSTATE 90

South Side Buffer Path – Possible Configurations





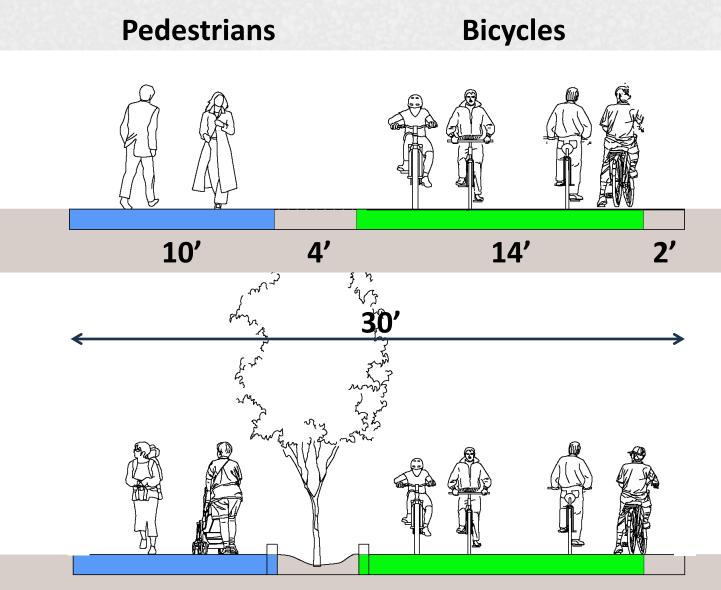
Connection between Forest Hills Station and Arnold Arboretum



INTERSTATE 90

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South Side Buffer Path – Possible Configurations



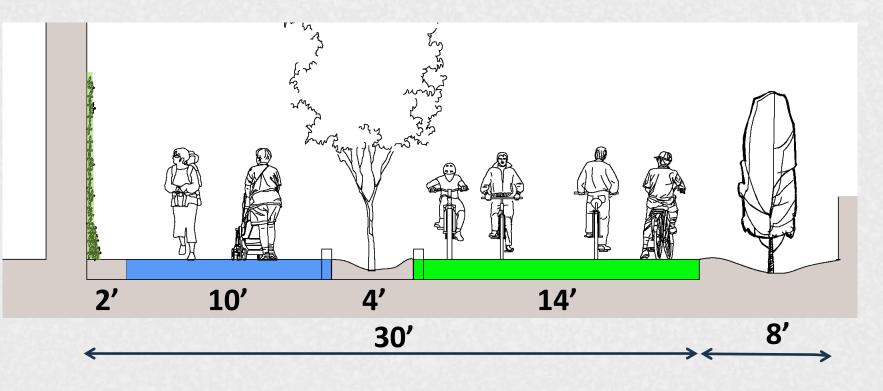


Planted median along Hudson River in Manhattan



South Side Buffer Path – Possible Configurations

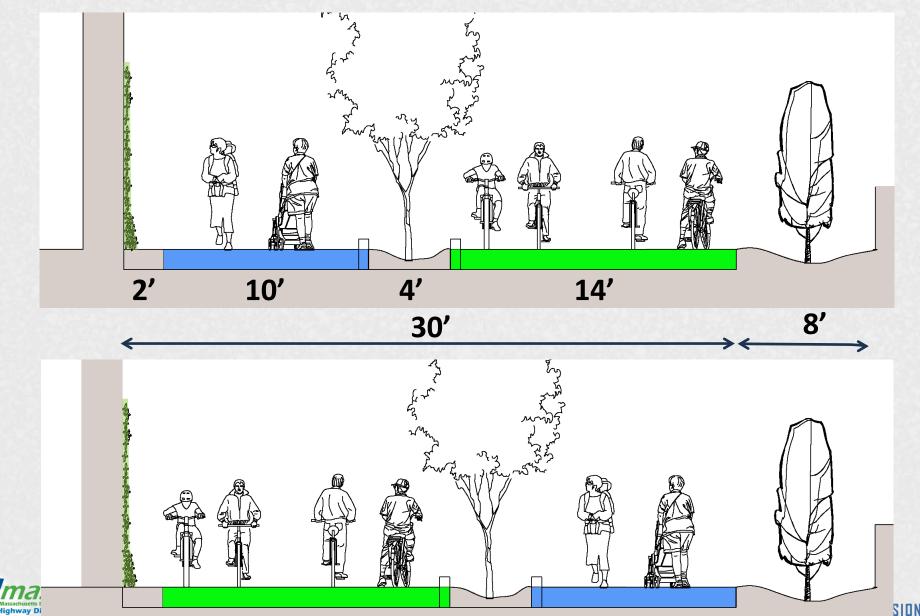






South Side Buffer Path – Possible Configurations





South Side Buffer Path – Possible Configurations **Pedestrians Bicycles** 14' 10' 2 30 Sloped, planted buffer between peds and bikes at the

Sloped, planted buffer between peds and bikes at the Casey Arborway in Jamaica Plain.

DRAFT - PRELIMINARY ANALYSIS



South Side Buffer Path - Noise Wall





We want to avoid large expanses of concrete wall that could become a graffiti magnet.



South Side Buffer Path – Noise Wall

Form Liner



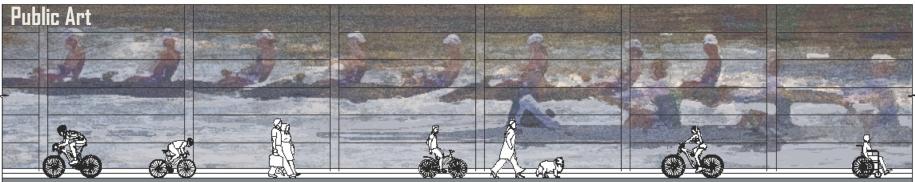






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South Side Buffer Path Discussion Points

Path Options and Considerations

- 1. Connection at Malvern Street At-Grade or Elevated
- 2. Slope between Cambridge to Malvern Street
- 3. Cross Section Space Allocation

