

ALLSTON MULTIMODAL PROJECT Multimodal Connections Agganis Pedestrian Bridge Working Group Meeting 3 September 6, 2024

#### **Project Purpose**



- Address deteriorating I-90 viaduct and substandard highway layout & geometry
- Alleviate existing infrastructure safety concerns
- Improve mobility of people and goods across all travel modes
- Reconnect Allston community to Charles River with expanded access









#### **Project Need**



**Deteriorating Viaduct** 



Substandard Highway Geometry & Interchange Layout



**Constrained Commuter Rail Operations** 



Safety & Operational Deficiencies massDOT



Insufficient & Inaccessible **Riverfront Green Space** MULTIMODAL CONNECTIONS WORKING GROUP MEETING 3 - 9/6/24



Inadequate Bicycle & Pedestrian Infrastructure

#### **Project Goals**



The I-90 Allston interchange is crucial to the Commonwealth's roadway network. This project will ensure the efficient operation of the interchange and result in the following benefits:

- Improved livability, connectivity, and open space for residents of Allston
- Increased regional mobility and roadway safety
- New open space along the Charles River, and expanded public access
- New multimodal street network and upgrades to Cambridge Street
- New and augmented bicycle and pedestrian connections
- Transit enhancements (new West Station)
- Improved neighborhood views due to removal of the elevated viaduct

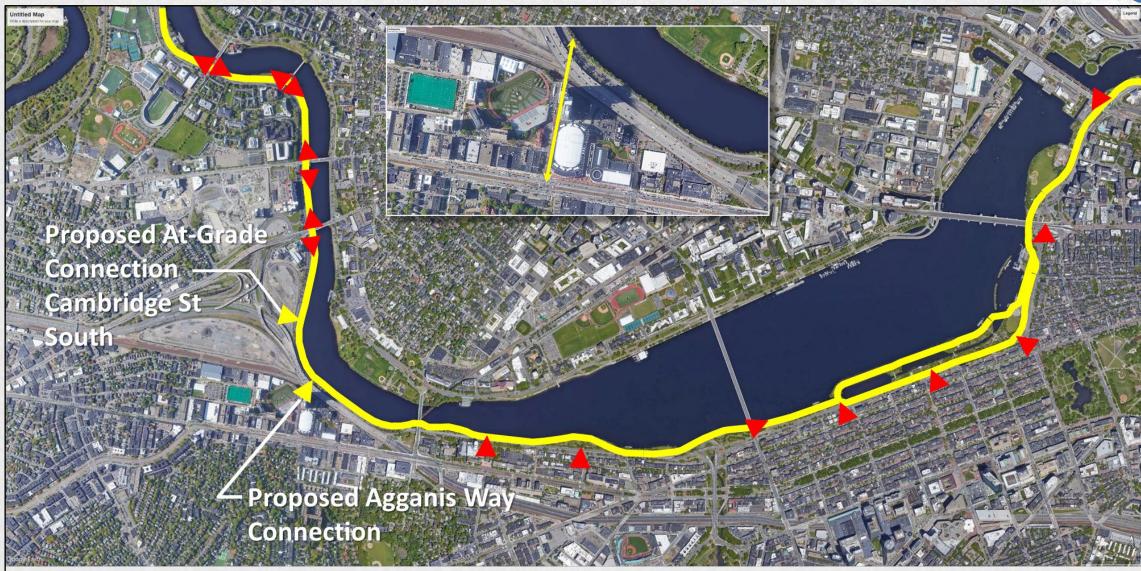






#### Agganis Pedestrian Bridge - New Connection to PDW Path







#### Existing Conditions – Agganis Pedestrian Bridge









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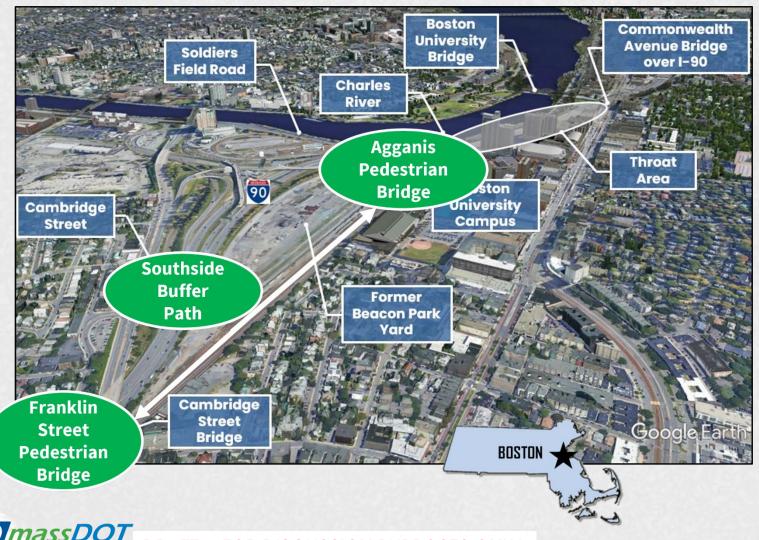








#### Agganis Pedestrian Bridge - Proposed Location



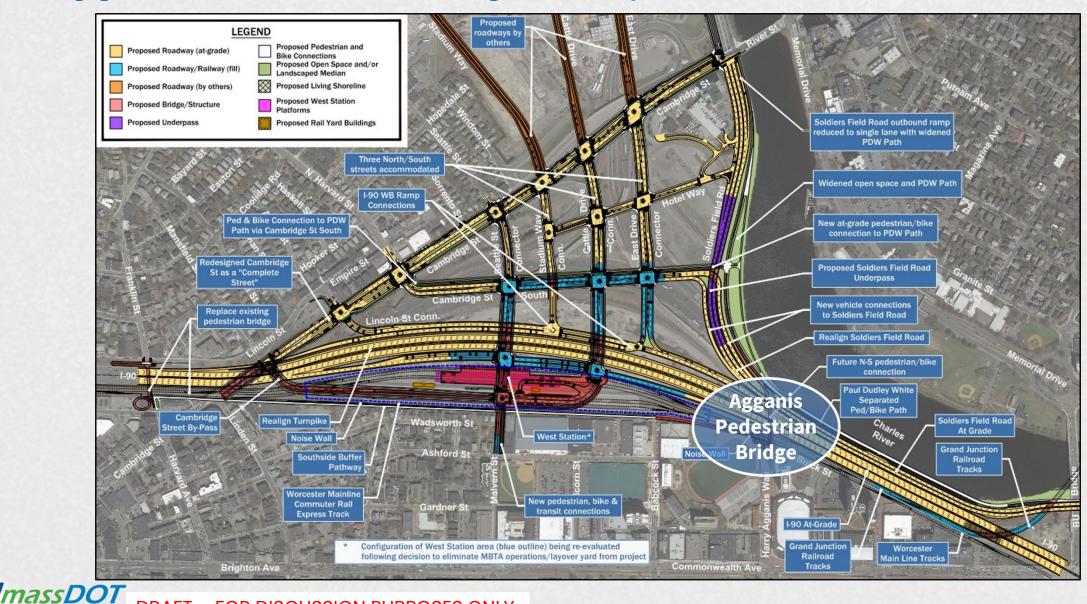
- Cambridge Street bridge & Franklin Street pedestrian bridge over I-90 to the west
- Cambridge Street to the northwest
- Charles River to the northeast
- Commonwealth Avenue Bridge over I-90 to the east
- Boston University & Ashford Street to the south



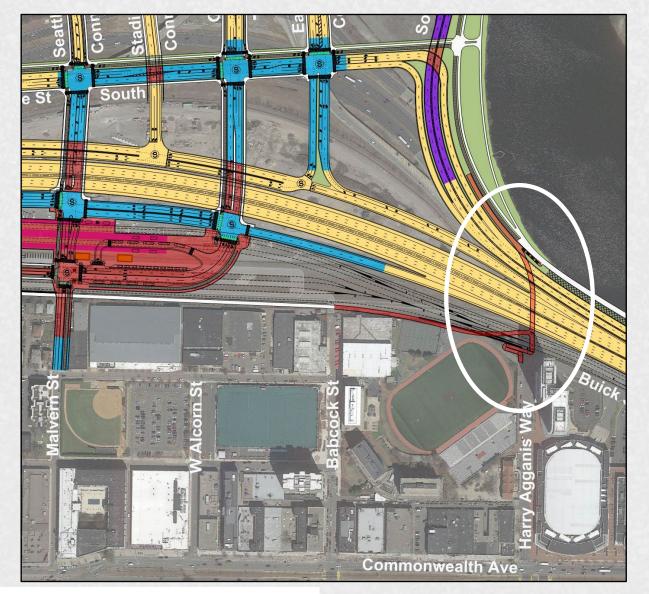
#### Agganis Pedestrian Bridge - Proposed Location

way Division



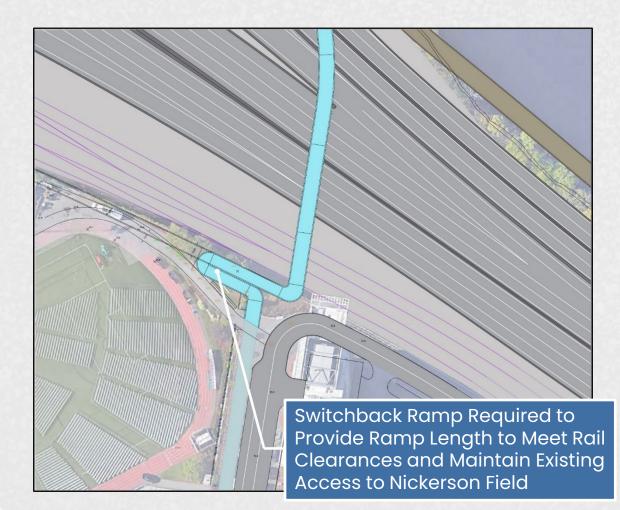












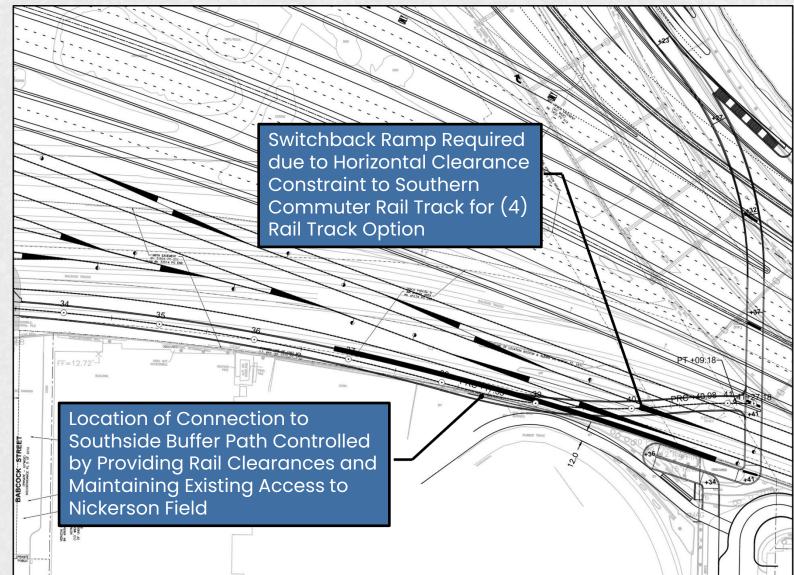
Location of Connection to Southside Buffer Path Controlled

by Providing Rail Clearances and Maintaining Existing Access to Nickerson Field









massD01







way Division



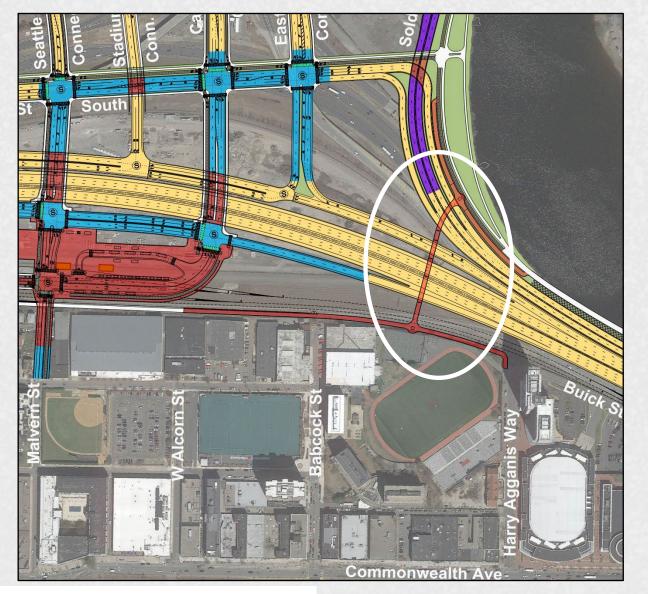
**MassDOT** DRAFT - FOR DISCUSSION PURPOSES ONLY MULTIMODAL CONNECTIONS WORKING GROUP MEETING 3 - 9/6/24

way Division













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