

Riverside Station

Trail Network

April 9, 2020

Charles River Park Improvements

04.09.20

- a. “Pony Truss Trail Link” consists of designing and constructing an approximately 6-8’ wide aggregate pathway recreational trail on a portion of land owned by DCR which will link the recently improved pedestrian bridge crossing the Charles River from Riverside Park in Weston, Massachusetts and the existing Pony Truss Trail on the DCR land to the Depot Tunnel Link (as described below) in a northwesterly direction.
- b. “Depot Tunnel Link” consists of designing and constructing an approximately 8’ wide aggregate and hard paved pathway recreational trail which links the terminus of Charles Street (dead end) in Newton, Massachusetts through an existing tunnel below the MBTA/Commuter Rail/Amtrak line to the Pony Truss Trail Link.
- c. “Depot Tunnel Improvements” consists of preparing design plans to MBTA 100% Design Submission standards for improvements and constructing said improvements to the MBTA-owned tunnel under the MBTA Worcester Line.
- d. “MWRA Path Link” consists of designing and constructing an approximately 8’ wide aggregate and hard paved pathway recreational trail which links the proposed 2-way multiuse path along Recreation Road from its terminus at Riverside Park in Weston, Massachusetts under the Recreation Road Overpass to the existing paved recreational trail adjacent to the existing MWRA facility.
- e. “Two Bridges Design” consists of preparing design plans to MassDOT 100% Highway Design Submission standards for improvements to the following MassDOT-owned bridges:
 1. Bridge No. N-12-062 (892)
 2. Bridge No. N-12-061 (891)

This scope of work will include a preliminary design plans, a Chapter 85 Structural Review, and 100% design approval for improvements to the above referenced bridges beginning at the “Recreation Road Bridge Approach” to the north and terminating at City of Newton Tax Parcel 42012 0031 located off of Clearwater Road.

- f. “Recreation Road Bridge Approach” consists of designing and constructing an approximately 8’ wide aggregate and hard paved pathway recreational trail which links the proposed 2-way multiuse path along Recreation Road adjacent to the project to the northern abutment of Bridge No. N-12-061 (891).

The petitioner will also make a one-time \$50,000 payment to the Newton Conservators for the oversight of design and ongoing maintenance of the trails.

Legend

- Existing connections with existing funding sources
- Proposed connections - Design and construction funding as part of Riverside project
- Proposed connections to receive funding toward 100% Design Documentation



WESTON

Pigeon Hill Park

Riverside Park

Leo J. Martin Park

NEWTON

NEWTON LOWER FALLS

To Grove Street

D

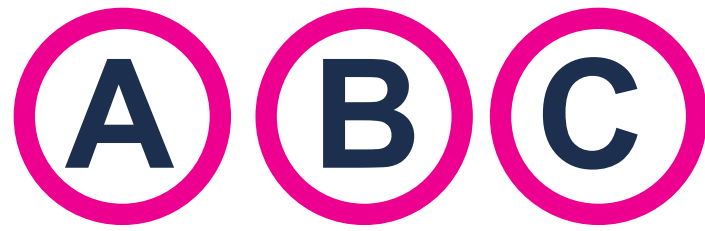
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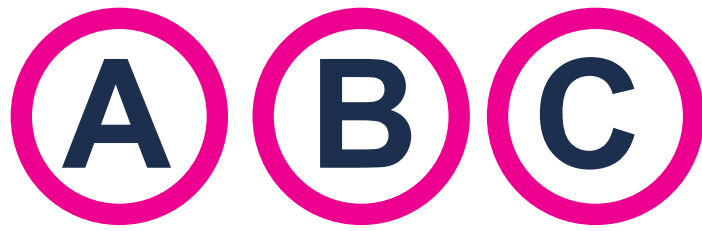
F



Riverside Depot Tunnel



Design and construction of the Riverside Depot Tunnel and approaches on the Pony Truss Trail and to Charles Street.



Riverside Depot Tunnel



Design and construction of the Riverside Depot Tunnel and approaches on the Pony Truss Trail and to Charles Street.



MWRA Link



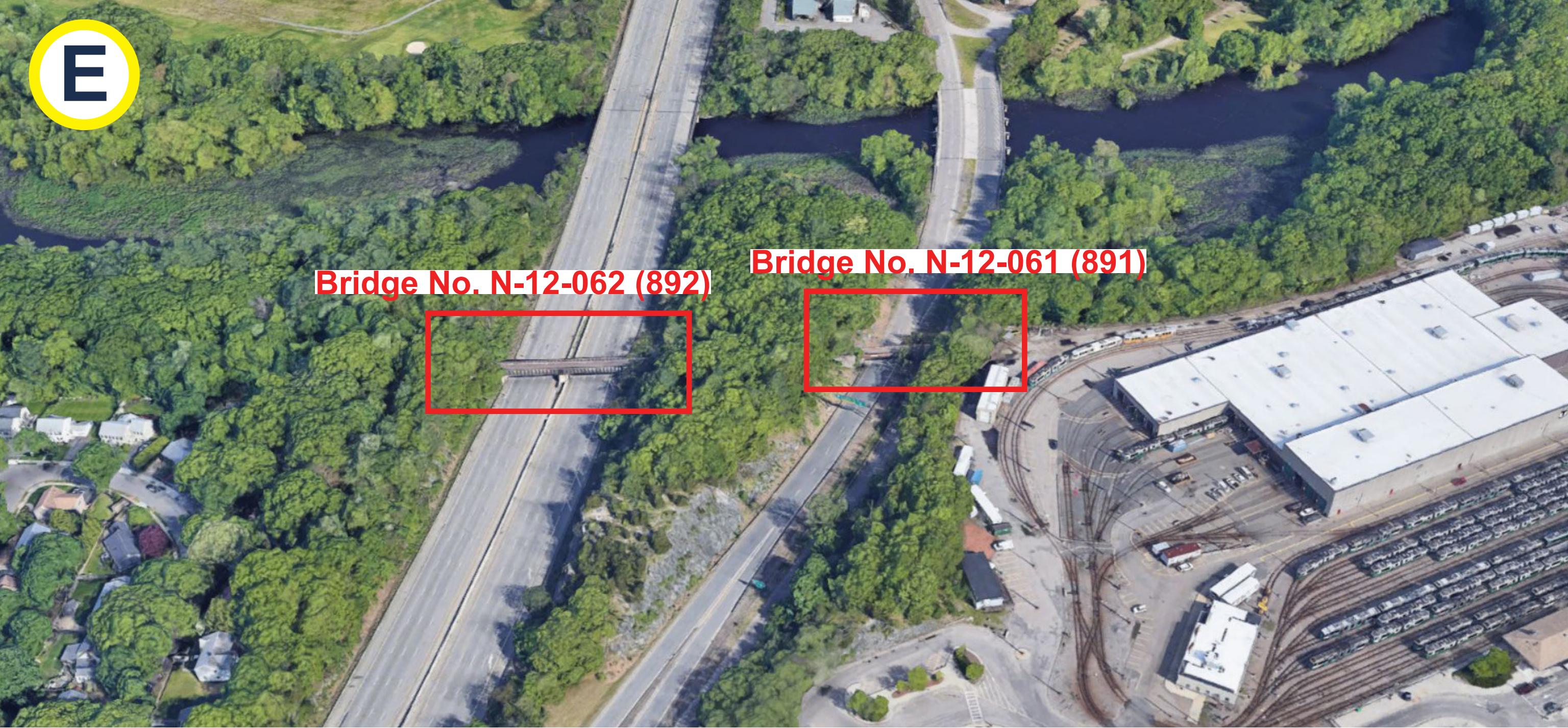
Design and construction of the MWRA Link shared use trail / Park and Pedal installation between Riverside Park and the MWRA site and soon to be replaced Stoller/Recreation Road ‘Boathouse’ Bridge.



Bridges



100% Design of the Two Bridges Trail and west side connections to the Lower Falls Street grid and Leo J. Martin Golf/Cross Country Ski Park.



Bridge No. N-12-062 (892)

Bridge No. N-12-061 (891)

100% Design of the Two Bridges Trail and west side connections to the Lower Falls Street grid and Leo J. Martin Golf/Cross Country Ski Park.



Full design and construction of an ADA accessible access ramp from the Connector Road to the east end of the Two Bridges and, if feasible, an at-grade shared use path from the east end of the Two Bridges directly to the Riverside Transit Station.

Access Ramp