

Item 8

Metropolitan Washington Council of
Governments
Transportation Planning Board
Technical Committee

January 10, 2020



Project Overview

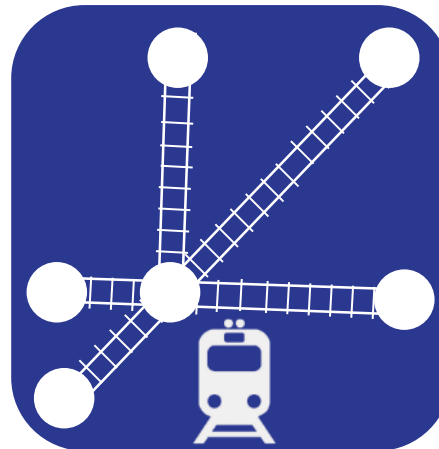


Purpose and Need

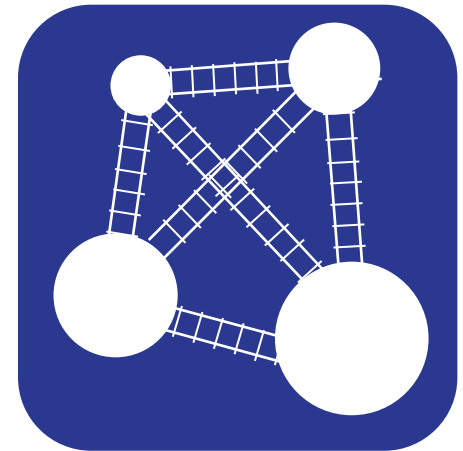
Railroad
Capacity



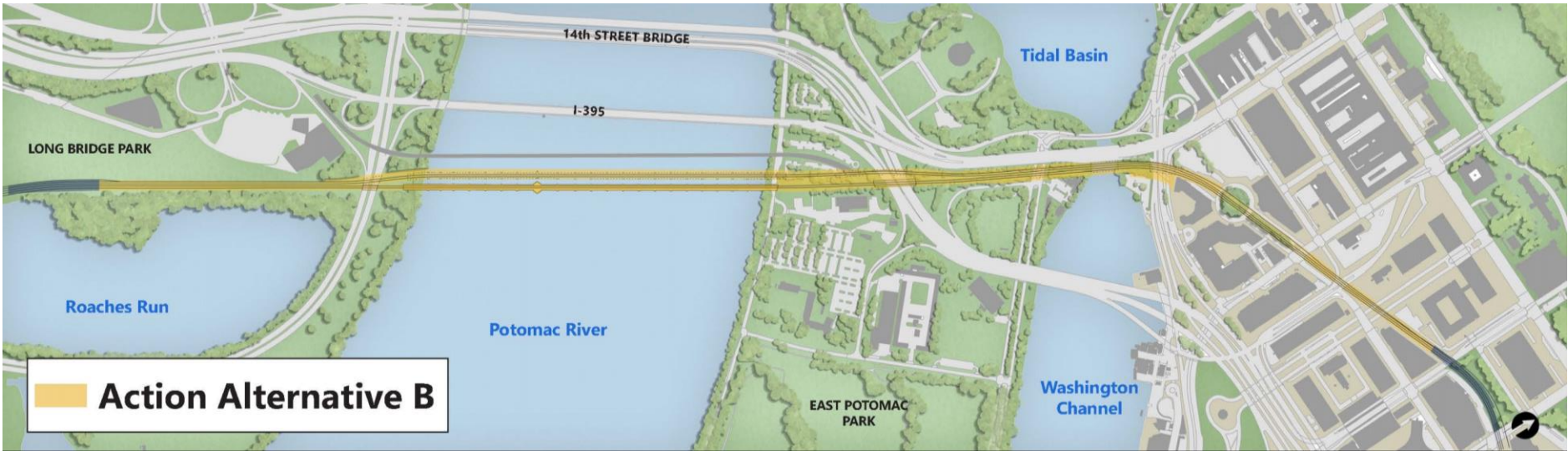
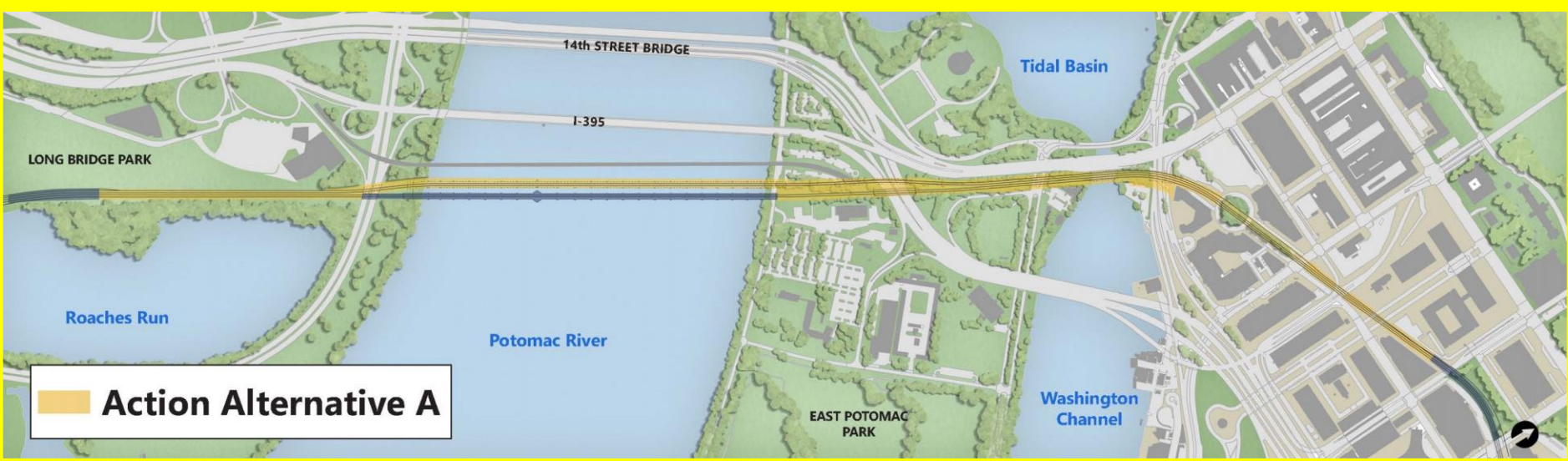
Network
Connectivity



Railroad Resiliency
and Redundancy



Action Alternatives



Bike-Pedestrian Crossing

Proposed Section 4(f) Mitigation



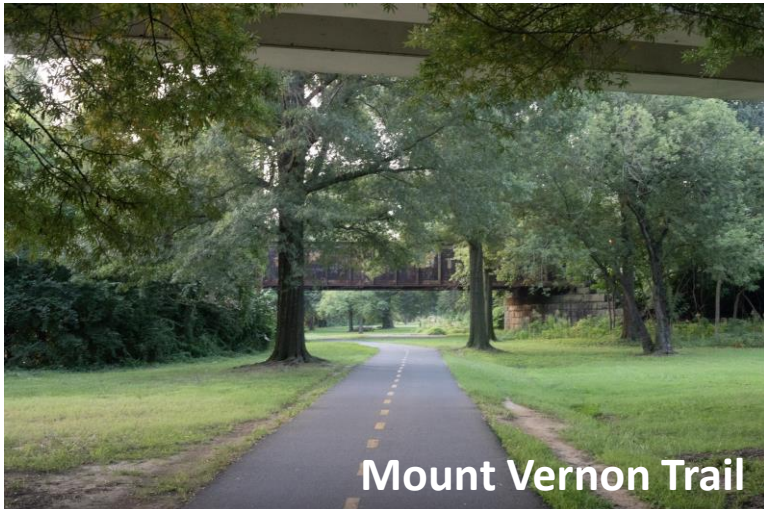
Independent structure upstream of the new railroad bridge spanning the Potomac River

Temporary Construction Impacts



- Operational impacts to railroads, Metrorail, and roadways
- Impacts to parking lots
- Relocation of the Mount Vernon Trail
- Impacts to navigation
- Construction activities would exceed local daytime & nighttime noise limits
- Construction staging & access on parkland

Permanent Impacts



- Benefits to railroad operations
- Permanent impact to NPS Parking Lot C & Washington Marina parking
- Noise impacts at Long Bridge Park & Mandarin Oriental Hotel
- Conversion of park land to railroad use (approx. 3 acres)
- Removal of trees & mature vegetation
- Introduction of new elements into viewsheds

Next Steps – EIS & Section 106

Environmental Impact Statement

Fall 2019 – Spring 2020

Consider & respond to comments;
Prepare Final EIS (FEIS);
Prepare Record of Decision (ROD)

Summer 2020

Release FEIS/ROD

Section 106 Process

Fall 2019 – Spring 2020

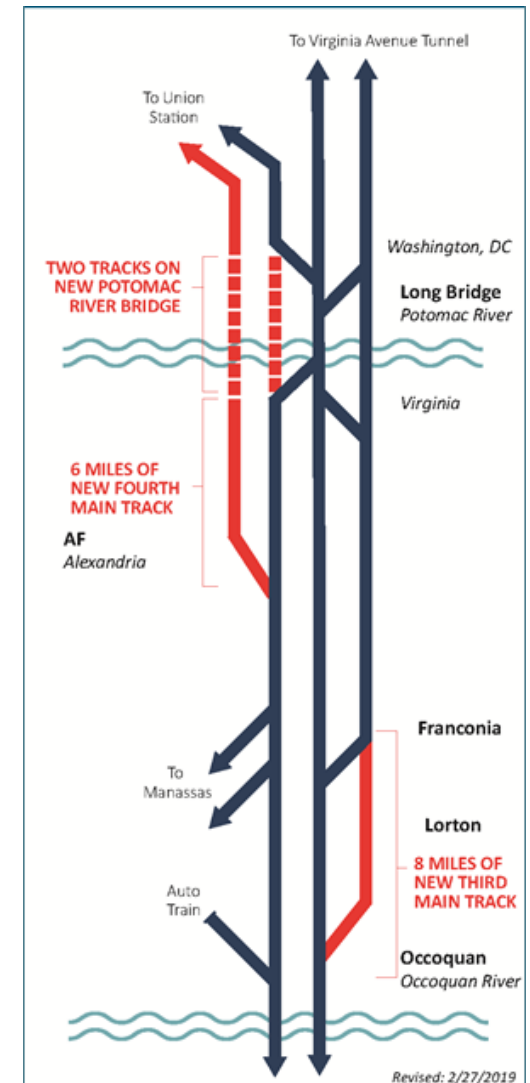
Revise Programmatic Agreement;
Additional review by Signatories

Spring 2020

Finalize & execute
Programmatic Agreement

Long Bridge Update

- December 19, 2019 Virginia and CSX Announce Landmark Rail Announcement
 - Allows Virginia to purchase right of way in Long Bridge corridor and construct Long Bridge as a publicly owned infrastructure
 - Virginia is also purchasing some track and right of way to Richmond and to North Carolina
 - Agreement allows for Four Tracks in Long Bridge Project limits to south of Alexandria Station
 - Includes purchase of one existing track from CP Virginia (DC) to south of Alexandria Station
 - Agreement also allows for another track for construction in corridor
 - Agreement allows for Third Track between Franconia & Occoquan River



Long Bridge Corridor

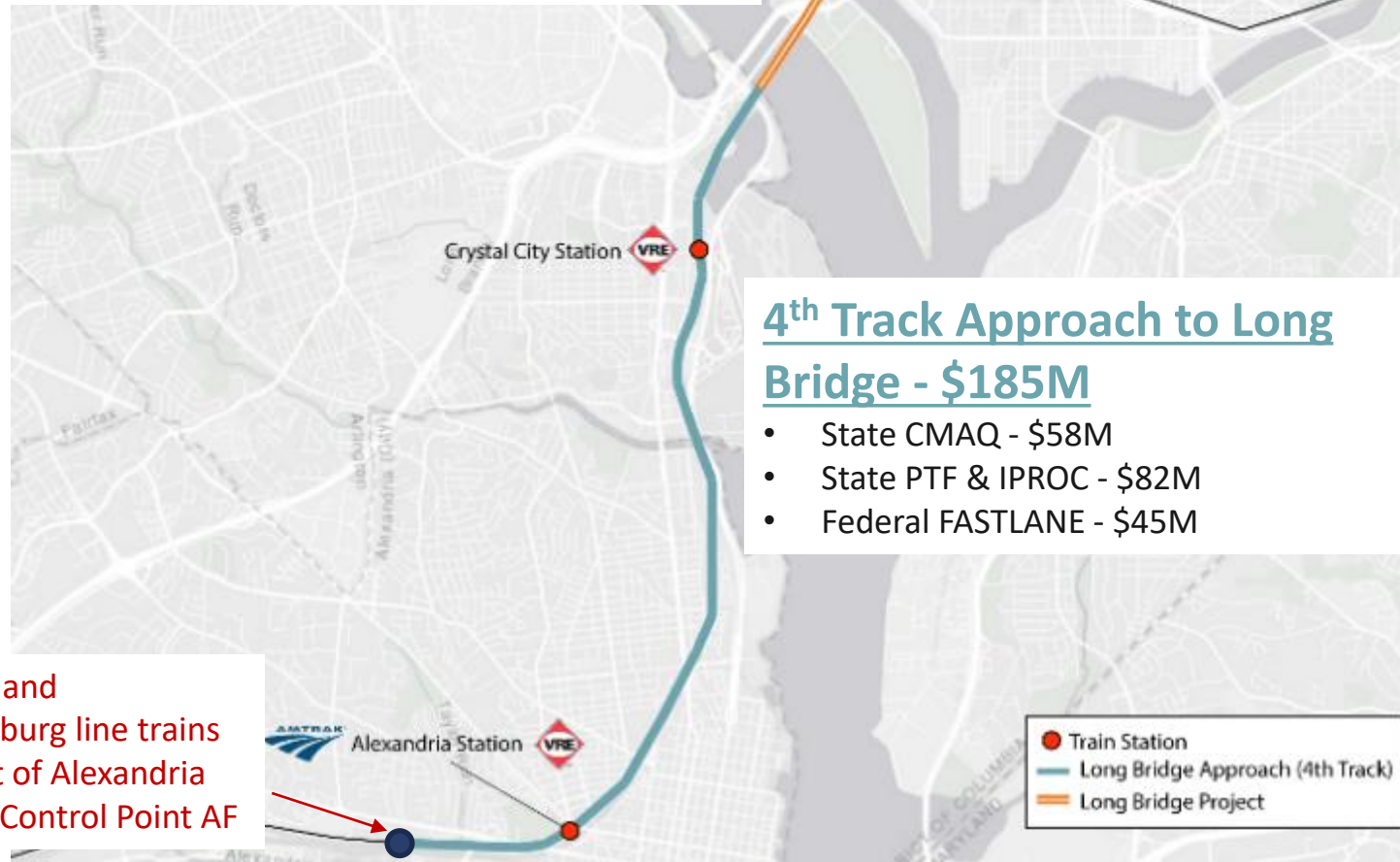
Long Bridge - \$1.9B

- State IPROC & REF in FY20-FY25 SYIP - \$214M
- Funding Plan will include other State, Federal and Regional resources



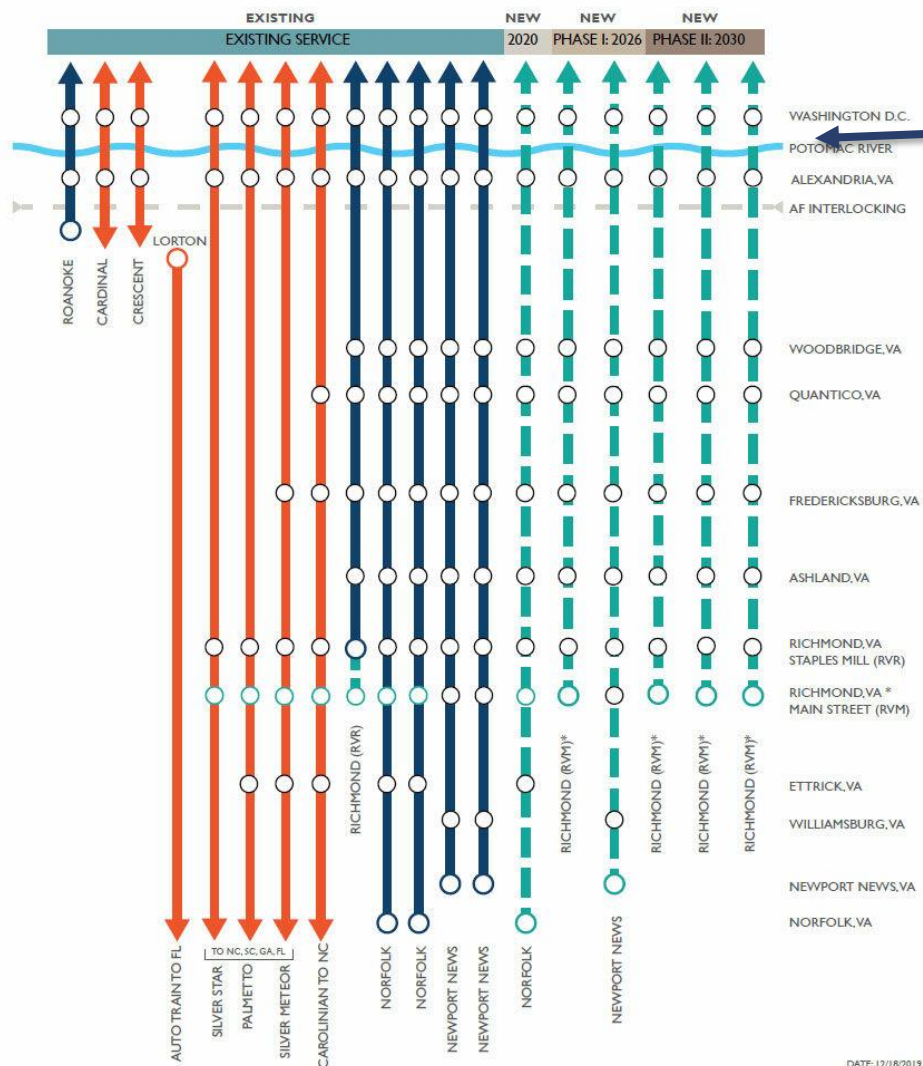
4th Track Approach to Long Bridge - \$185M

- State CMAQ - \$58M
- State PTF & IPROC - \$82M
- Federal FASTLANE - \$45M



Manassas and
Fredericksburg line trains
meet west of Alexandria
Station at Control Point AF

VIRGINIA-CSX RAIL PROPOSAL AMTRAK SERVICE PLAN



It All Goes Over Long Bridge!

AMTRAK ROUTES IN VIRGINIA, EXISTING AND PROPOSED

- █ EXISTING VIRGINIA SUPPORTED SERVICE
- █ EXISTING LONG DISTANCE SERVICE
- █ FUTURE VIRGINIA SUPPORTED SERVICE

NOTE:
 1. EACH LINE SEGMENT REPRESENTS A ROUND TRIP
 2. SCHEDULE TIME FOR ALL AMTRAK SERVICE MAY BE RESET TO ACHIEVE NEARLY HOURLY SERVICE
 3. * SERVICE EXTENSION TO MAIN STREET STATION WHEN OPERATIONALLY FEASIBLE

DATE: 12/18/2019



Next Steps – Project Lifecycle

Environmental Impact Statement

Lead Agency: DDOT
Lead Federal Agency: FRA
Supporting: Federal, State,
Local Government
Agencies, including DRPT



Preliminary Design (30% Engineering)

Lead Agency: DRPT
Federal Agency: FRA
Supporting: Federal, State,
Local Government
Agencies, including DDOT



100% Engineering Design & Construction

Lead Agency: DRPT
Federal Agency: FRA
Supporting: Federal, State,
Local Government
Agencies, including DDOT

*This is a draft-anticipated process for the Project.

Thank You

For more information visit:
longbridgeproject.com

or contact us at:
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