





### Welcome

to the

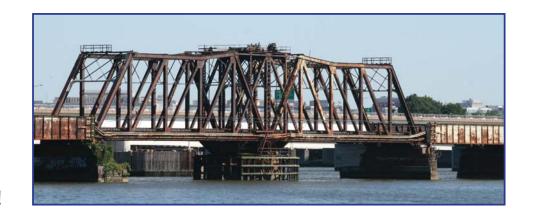
### **COMMUNITY MEETING**

for the

### LONG BRIDGE PHASE II STUDY

At this meeting you will learn about:

- + The scope of the current Phase II Study
- + Project history
- + Study area and general information
- + Study timeline and phasing
- + Next steps
- + How to contact us we want to hear from you!













- Two-track railroad bridge owned by CSX Transportation (CSXT)
- + Serves CSXT freight, intercity passenger (AMTRAK), and commuter rail (Virginia Railway Express)



- ALBANY HOUSELANE

  NY

  PIN HANTH

  RECTIO

  RECTION

  RECTION
- Only railroad bridge across the Potomac River between Virginia and DC; therefore, is a major link to the Northeast Corridor
- Three tracks north and south of the bridge
- + Constructed in 1904, last known movable-span operation in 1969
- + Located in the Monumental Core

I RAINS PER DAY		
		2040
	Existing	Projection
CSXT	18	46
VRE	32	92
AMTRAK	24	46





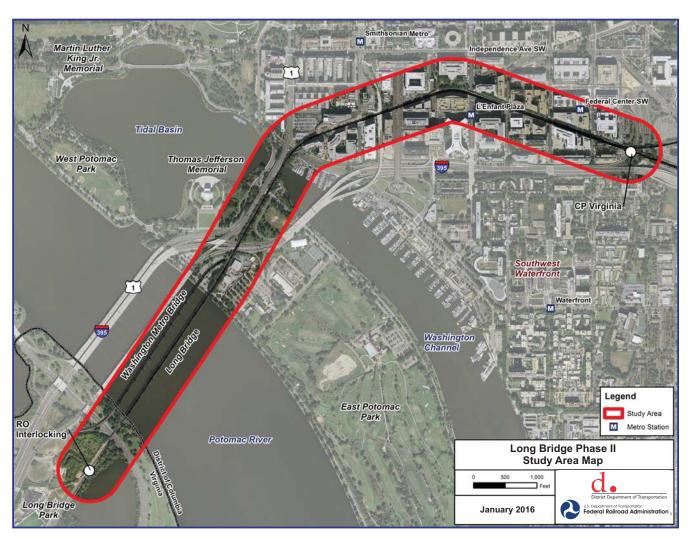






## STUDY AREA AND PROJECT LIMITS





The study area, 2.2 miles long, begins approximately 1,750 feet south of George Washington Parkway (RO interlocking) in Arlington, VA and extends northeast, along the existing CSXT rail alignment, near the I-395 split from I-695 (CP-Virginia interlocking) in the District of Columbia







## POTENTIAL BENEFITS OF AN UPGRADED LONG BRIDGE



#### **EXPANDED RAIL CAPACITY**

- Handle forecasted increase in freight and passenger services
- + Enhance regional mobility/connectivity
- + Compatibility with existing and future rail network





### COMMUTER AND PASSENGER RAIL SERVICE IMPROVEMENT NEEDS

- Increased frequency of service
- Better and more reliable rail transportation options
- + Travel time savings = less time commuting

















#### SITE CONCERNS

- Public Parks, Recreation Areas and Waterfowl/ Wildlife Sanctuaries
- + Historic Sites
- + Rivers, Wetlands and Navigable Waters
- + 100-Year Floodplain
- + Runway Clear Zones
- General Habitat Conditions for Rare, Threatened and Endangered Species
- + Landscapes and Aesthetics
- + Right-of-Way Constraints

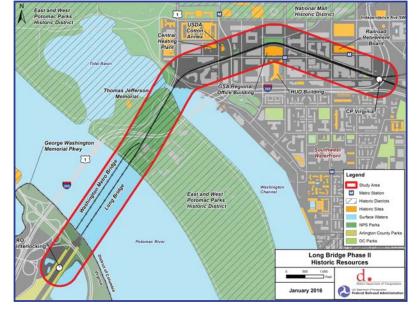














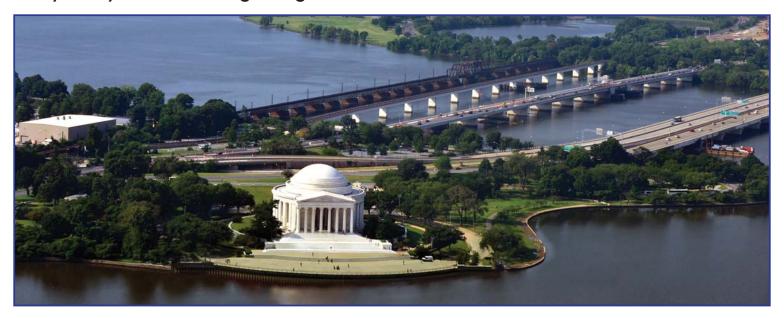






#### PROJECT BACKGROUND

+ The District Department of Transportation (DDOT) received an American Recovery and Reinvestment Act (ARRA) grant from the Federal Railroad Administration (FRA) to complete a preliminary analysis of the Long Bridge over the Potomac River



- The Phase I Study completed an initial identification of existing and future capacity needs for the Long Bridge
- + The Phase II Study, currently underway, will expand on information gathered in Phase I to advance the initial National Environmental Policy Act (NEPA) effort for work related to the replacement or rehabilitation of the Long Bridge



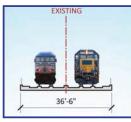


### WHAT WAS DONE IN PHASE !?

WE ARE GOVERNMENT OF THE DISTRICT OF COLUMBIA MURIEL BOWSER, MAYOR



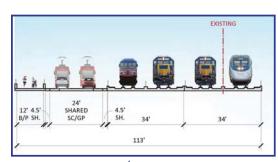
- Initial identification of existing and future capacity needs
- → Developed eight conceptual alternatives:
  - Alt 1: No-Build
  - Alt 2: Two-Track Bridge (rehabilitation or reconstruction)
  - Alt 3: Four-Track Bridge
  - Alt 4: Four-Track Tunnel
  - Alt 5: Four-Track Bridge and Pedestrian/ Bicycle
  - Alt 6: Four-Track Bridge with Pedestrian/ Bicycle and Streetcar
  - Alt 7: Four-Track Bridge with Pedestrian/ Bicycle and Shared Streetcar/ General-Purpose Lanes
  - Alt 8: Four-Track Bridge with Pedestrian/ Bicycle, Shared Streetcar/General-Purpose Lanes and Additional General-Purpose Lanes



ALT 2



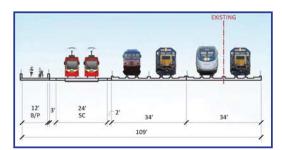
ALT 5



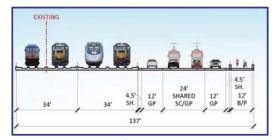
ALT 7



ALT 3 / ALT 4



ALT 6



ALT 8





## WHAT'S BEING DONE IN PHASE II





Long Term Service Plan

- Railroad Data Collection
- Train Service
   Operations Simulation and Service Plan
- Long-Range Service Plan
- Survey

NEPA
Preparation &
Data
Collection

- Draft Purpose and Need Statement
- Alternatives Analysis Report
- Notice of Intent for EIS
- Environmental & Railroad Data Collection Report
- Public Involvement and Agency Outreach
- NEPA Scoping Report

Conceptual
Level
Engineering to
Advance
NEPA

- Conceptual Feasibility and Engineering Analysis
- Concept Level Engineering Documentation









# PROJECT SCHEDULE & WHAT'S NEXT





Phase I	COMPLETED WINTER 2015
Phase II	FALL 2015 - SUMMER 2016
Multi-Agency/Stakeholder Development of Long-Range Service Plan	November 2015 - March 2016
Draft Purpose and Need	Winter 2016
Publication of Notice of Intent to Prepare an EIS	Spring 2016
Public and Agency Scoping (Community Meeting #2)	Spring 2016
Preliminary Alternatives Development/ Environmental Inventory	Summer 2016
Presentation of Draft Purpose and Need and Preliminary Alternatives (Community Meeting #3)	Summer 2016
Phase III	BEGINS FALL 2016
Draft EIS	Fall 2016 - Winter 2017
Draft EIS Public Hearing	Winter 2017
Final EIS/Record of Decision	Winter 2018





### WE WANT TO HEAR FROM YOU!





• Visit the website: www.longbridgeproject.com

• Email: info@longbridgeproject.com

• Call: 202-671-2218

 Write: Anna Chamberlin, AICP, DDOT, 55 M Street, SE, Suite 400, Washington, DC 20003-3515







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