

# PUBLIC FORUM

## FY 2017-2022 Transportation Improvement Program (TIP)

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TPB Transportation Planner

Thursday, September 15, 2016



# Agenda

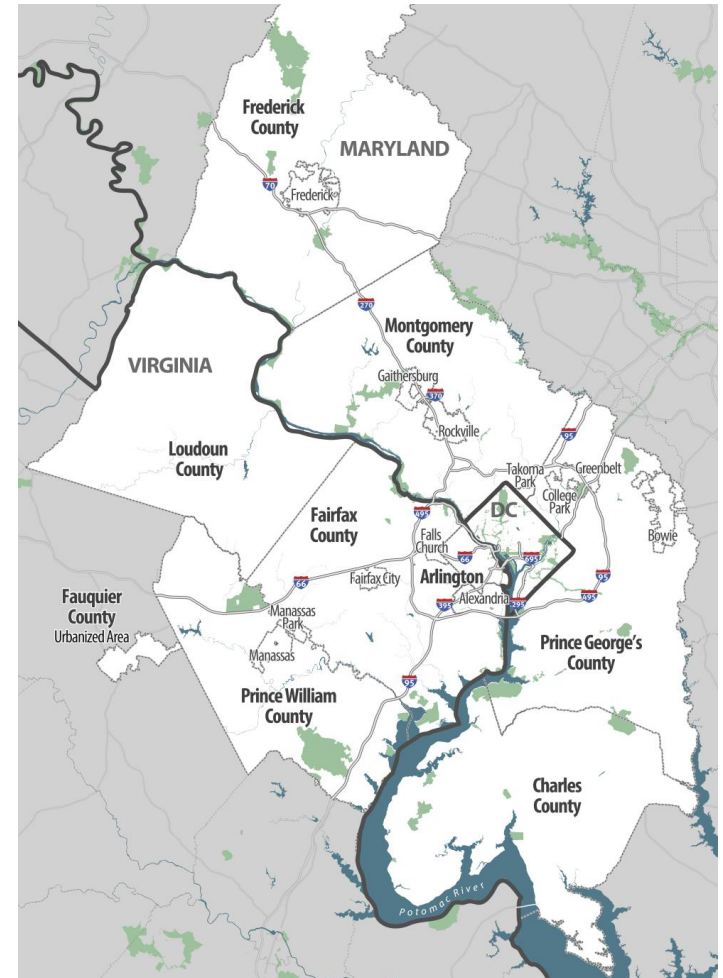
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- Introduction to the TPB, CLRP, and TIP
- Project Selection & Funding by the Region's Transportation Agencies
- Development and Review of the FY 2017-2022 TIP
- Questions & Answers with Regional Planners and State Officials



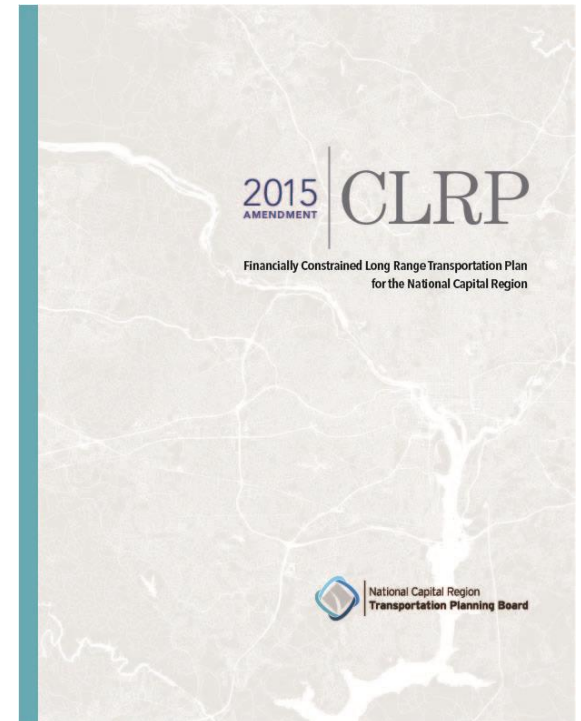
# About the TPB

- National Capital Region Transportation Planning Board (TPB) is the federally designated Metropolitan Planning Organization (MPO) for the region
- Plays an important role as the regional forum for transportation planning
- Prepares plans and programs that the federal government must approve in order for federal-aid transportation funds to flow to metropolitan Washington



# The CLRP

- Financially Constrained Long-Range Transportation Plan (CLRP)
- Developed cooperatively by the region's Transportation and Transit agencies
- All regionally significant projects and programs
- Hundreds of road and transit projects
- Financially Constrained: funds must be “reasonably expected to be available”
- Must meet air quality standards
- Must cover 20-year period. Horizon Year: 2040
- Major update every four years
  - Amended on an annual basis



# The TIP

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- Transportation Improvement Program (TIP)
- Federal Requirements
  - Must cover at least a 4-year period and be updated every 4 years
  - Funding in the first two fiscal years must be “available and committed”
  - Funding in third and fourth years must be “reasonably expected to be available”
  - Additional years may be provided for illustrative purposes
- National Capital Region TIP covers 6 years to match state and District programming documents
- Formally updated every two years
  - Amended monthly as needed



# The TIP

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- Following approval, the District of Columbia, Maryland, and Virginia incorporate their respective portions of the TIP into their own Statewide Transportation Improvement Programs (STIPs)
- STIPs are submitted to Federal Highway Administration and Federal Transit Administration for approval
- Must remain consistent with TPB's TIP



# Project Selection & Funding in DC

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- moveDC: 25-year long-range, multimodal transportation plan
  - Adopted in 2014
  - Two-year action plan for specific capital improvements
- Statewide Transportation Improvement Program (STIP)
  - Six-year program
  - Consistent with moveDC
  - Updated biannually



# Project Selection & Funding in DC

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- FY 2017-2023 STIP currently under development
  - Initiating “Call for Projects” within DDOT
  - Public comment opportunities in November 1 – 30, 2016
  - [ddot.dc.gov/page/State-Transportation-Improvement-Program](http://ddot.dc.gov/page/State-Transportation-Improvement-Program)
- Will be submitted to TPB as an amendment to the FY 2017-2022 TIP in early 2017
  - 30-day TPB public comment opportunity





# Project Selection & Funding in Maryland

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- 2035 Maryland Transportation Plan (MTP): long-range, multimodal transportation plan
  - Adopted in 2014, revised in 2016
- County Priority Letters and Secretary's Annual Tour
- Consolidated Transportation Plan (CTP)
  - Six-year capital budget document
  - Updated annually
  - Currently approved: FY 2016-2021 CTP



# Project Selection & Funding in Maryland

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- Draft FY 2017-2022 CTP published September 2016
  - Included in current draft of TPB's FY 2017-2022 TIP
  - Tour dates:
    - October 13 – Frederick County
    - October 18 – Charles County
    - November 10 – Montgomery & Prince George's Counties
    - [mdot.Maryland.gov/newMDOT/planning/CTP/2016\\_CTP\\_Tour/index.html](http://mdot.Maryland.gov/newMDOT/planning/CTP/2016_CTP_Tour/index.html)
  - Submit to Maryland Legislature in January 2017
  - Approval scheduled April 2017



# Project Selection & Funding in Maryland

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- Statewide Transportation Improvement Program (STIP)
  - Four-year program
  - Must be updated at least every four years
  - Uses Fall Tour for public involvement
  - FY 2017 STIP approved August 2016
    - Currently includes TPB's FY 2015-2020 TIP as amended
    - Will be updated following approval of FY 2017-2022 TIP



# Project Selection & Funding in Virginia

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- 2035 Virginia Surface Transportation Plan (VSTP): long-range, multimodal plan
  - Updated 2013; 2040 Plan now being developed
- Northern Virginia Transportation Authority (NVTA) TransAction 2040
  - Approved 2012; Update currently underway
- Six-Year Improvement Program (SYIP)
  - Six-year planned spending document
  - Updated annually
  - Public meetings annually. Next meeting December 13
  - [virginiadot.org/2016fallmeetings/default.asp](http://virginiadot.org/2016fallmeetings/default.asp)



# Project Selection & Funding in Virginia

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- Statewide Transportation Improvement Program (STIP)
  - Four-year program
  - Updated every three years
  - FY 2015-2018 STIP includes TPB's FY 2015-2020 TIP as amended
- FY 2018-2021 STIP under development
  - Will be submitted to TPB as an amendment to the FY 2017-2022 TIP March 2017
    - 30-day public comment opportunity
  - VDOT/DRPT public involvement opportunities May – June 2017



# Project Selection & Funding for WMATA

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- Momentum: long-range strategic plan
  - Approved 2013
  - Metro 2025: near-term expansion component, not yet funded
- Capital Improvement Program (CIP)
  - Six-year capital budget – funded by federal, state and local sources through Interstate Compact
  - Updated annually



# Project Selection & Funding for WMATA

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## **FY 17 Capital Budget and FY 2017-2022 CIP**

- Approved April 2016
- Included in TPB's FY 2015-2020 TIP as amended

## **FY 18 Capital Budget and FY 2018-2023 CIP**

- Proposal submitted to WMATA Board in December 2016
- Public hearing and outreach opportunities January – February 2017
- Will be submitted to TPB as an amendment to the FY 2017-2022 TIP in Spring 2017



# TPB Development of FY 2017-2022 TIP

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- Schedule
  - December 2015: Call for Projects
  - January 2015: Projects submitted for Air Quality Conformity Analysis
  - February 11 – March 12, 2016: Public comment period
  - May – September: Programming data for TIP projects submitted
  - Release for public comment on October 13, 2016 with CLRP amendment
  - Approval November 16, 2016
- Amended FY 2015-2020 TIP rolled over to FY 2017-2022
- Current draft and approved TIP are “snapshots” of a constantly changing document
  - Major amendments from DDOT, VDOT and WMATA expected in 2017





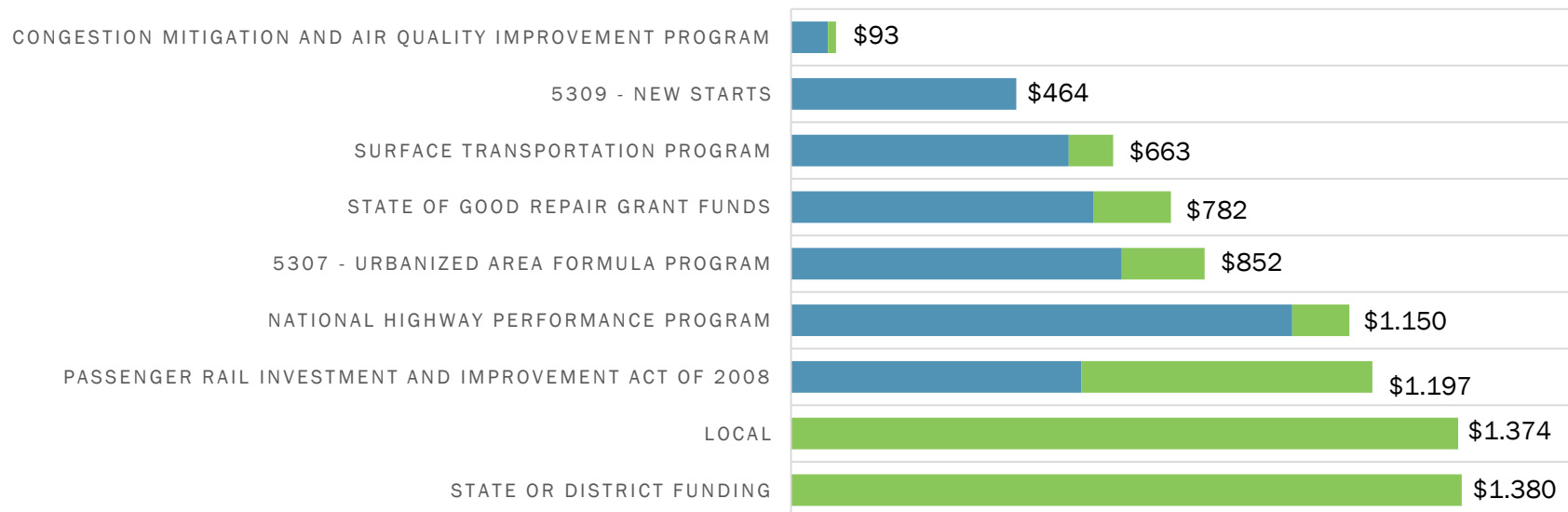
# Review of the Draft FY 2017-2022 TIP

- \$9 billion programmed between FY 2017 and FY 2022
  - \$4.7 billion is federal funding (53%)
  - 90% of funding from nine sources

## LARGEST FY 2017-2022 FUNDING SOURCES

(In Billions of Dollars)

■ Federal ■ State/Local



# Review of the Draft FY 2017-2022 TIP

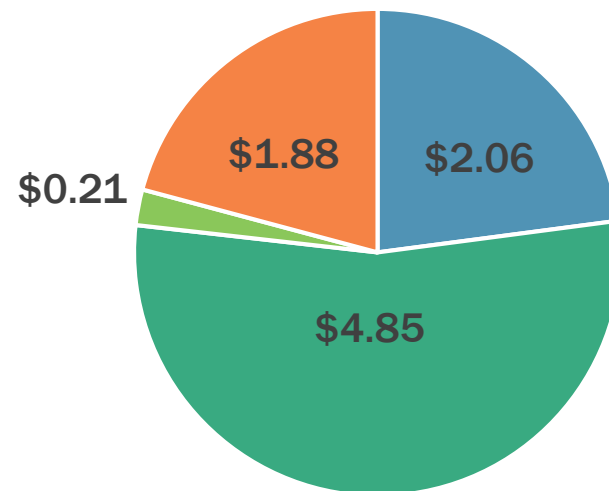
## Over 300 Projects

- Capital and Operations & Maintenance projects
- 112 road & bridge
- 57 transit
- 44 bicycle & pedestrian
- Other: ITS, Safety, Freight, Maintenance & Rehabilitation

## FY 2017-2022 Programmed Amounts

- 18 projects over \$100 million
- 235 projects \$20 million or less

Funding by Project Type  
(in Billions of Dollars)



- Roads & Bridges
- Transit
- Bicycle & Pedestrian
- Other



# Sample Projects in the FY 2017-2022 TIP

## District of Columbia

TIP ID

- South Capitol Street Corridor/Bridge - **\$339 million** 3423
- Union Station to Georgetown/K Street Transit - **\$143 million** 5755

## Maryland

- Purple Line - **\$788 million** 2795
- I-95/I-495 Interchange at Greenbelt Metro - **\$161 million** 2894
- MD 4/Suitland Parkway Interchange - **\$102 million** 3547

## Virginia

- I-66 Multimodal Improvement inside Beltway - **\$45 million** 6512, 6513
- Silver Line Phase II - **\$50 million** 4272, 6362



# Next Steps for the FY 2017-2022 TIP

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- Release for 30-day public comment period along with CLRP  
October 13 – November 12, 2016
- Web-based interactive GIS mapping
- Enhanced search capabilities
  - Funding sources
  - Project locations
  - Grouping of projects by construction, maintenance, safety, etc.



# Question & Answer Session

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## REGIONAL PLANNERS AND STATE OFFICIALS

### District of Columbia

- Mark Rawlings, DDOT

### Maryland

- Kari Snyder, MDOT

### Virginia

- Norman Whitaker, VDOT
- Cina Debastini, VDOT

### Metro

- Allison Davis, WMATA



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