

ACTION ITEMS 7, 8, 9, 10, & 11

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Transportation Planning Board
November 16, 2016

Purpose of this presentation

- All Action Items on today's agenda are related
- Comprises the most distinctive actions of the Federal Metropolitan Planning Process
- The core of the TPB's federal responsibility
- The order of these actions is deliberate
- After approval today, TPB staff will package and submit these items for Federal review and approval



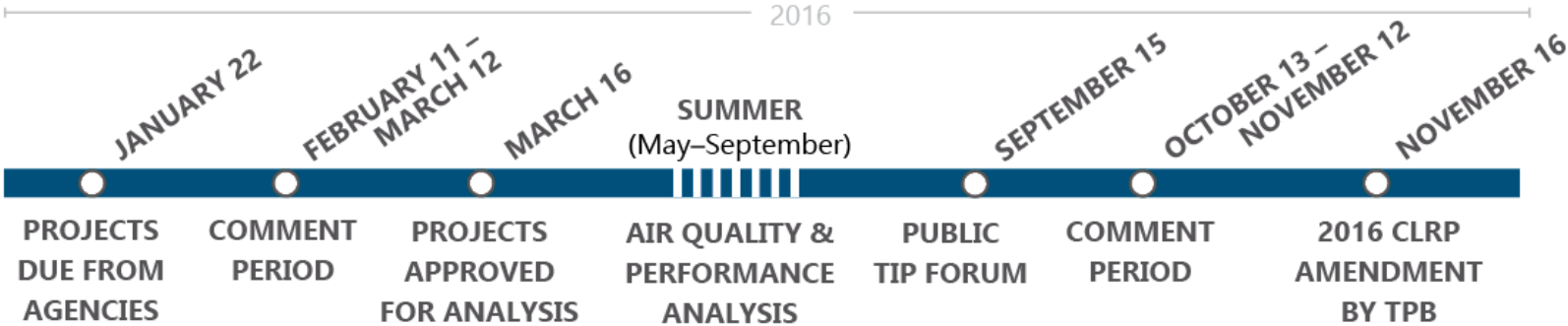
Action Items

- Item 7 – Public Comments
- Item 8 – Air Quality Conformity
- Item 9 – 2016 CLRP Amendment
- Item 10 – FY 2017-2022 TIP
- Item 11 – Certification of the Transportation Planning Process



Schedule

SCHEDULE FOR DEVELOPMENT & ADOPTION OF THE 2016 CLRP AMENDMENT & FY 2017-2022 TIP



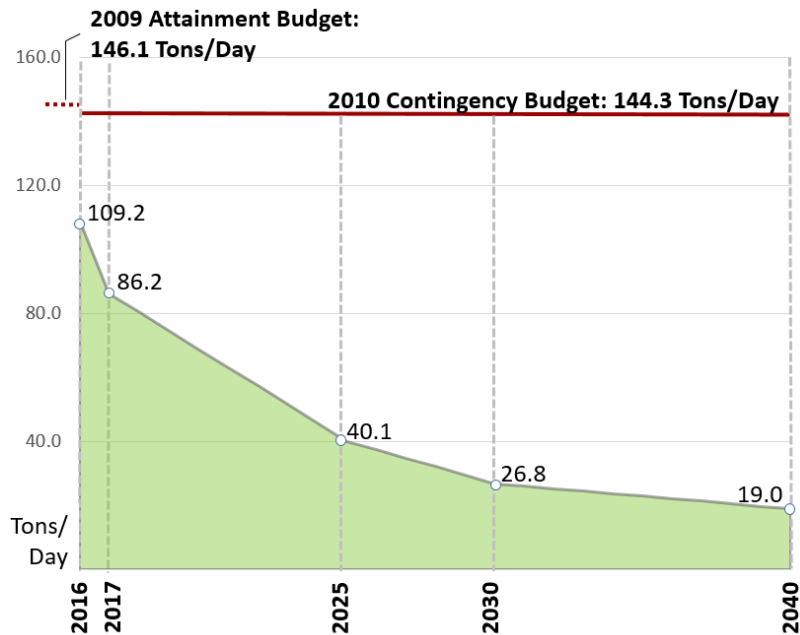
Item 7 – Public Comments

- Item 7
 - Accept Recommended responses to comments received for the Air Quality Conformity Analysis, the 2016 CLRP Amendment and the FY 2017-2022 TIP

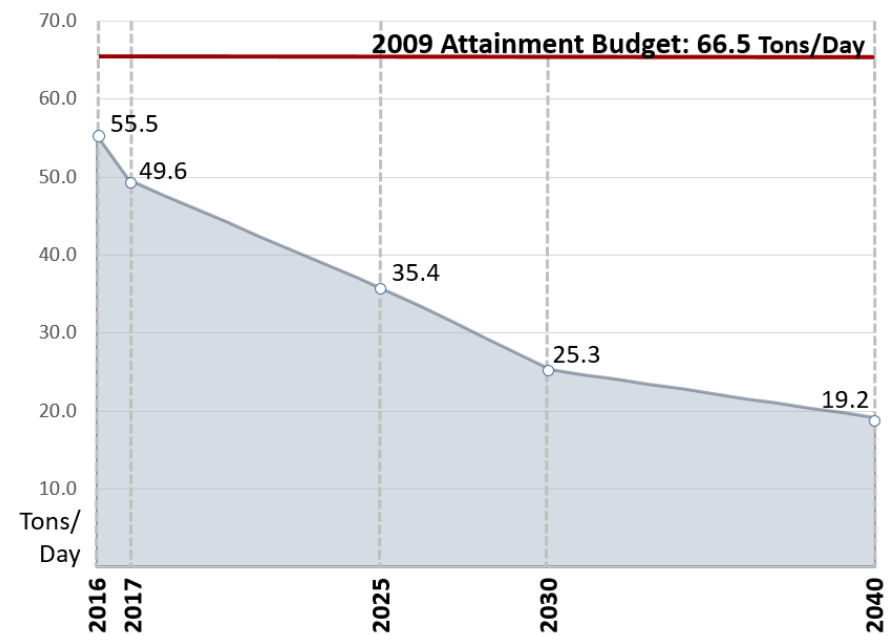


Item 8 – Air Quality Conformity

Precursor Nitrogen Oxide (NO_x) Emissions



Volatile Organic Compounds (VOC) Emissions



- The analysis demonstrates adherence to all mobile source emissions budgets for ground level ozone precursors Volatile Organic Compounds (VOC) and Nitrogen Oxides (NO_x), and meets all regulatory, planning and interagency consultation requirements, and therefore provides the basis for a finding of conformity of the CLRP and the TIP with the requirements of the CAAA.



Item 8 – Air Quality Conformity

- Item 8
 - Adopt Resolution R3-2017 finding that the 2016 CLRP Amendment and FY 2017-2022 TIP conforms with the requirements of the Clean Air Act Amendments of 1990



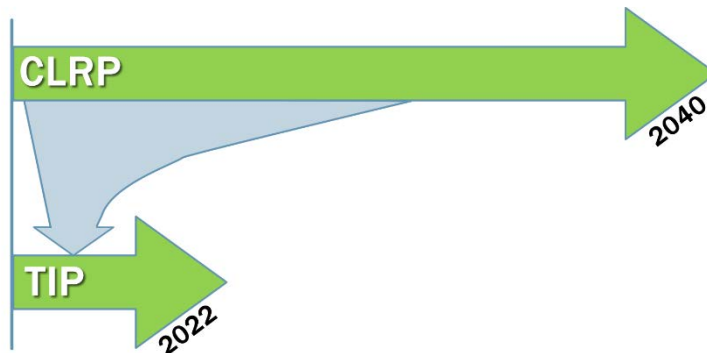
The CLRP and the TIP

CLRP

- Minimum 20-year span
- Current horizon is 2040
- Funding must be “reasonably expected to be available”
- Major update every four years, amended annually

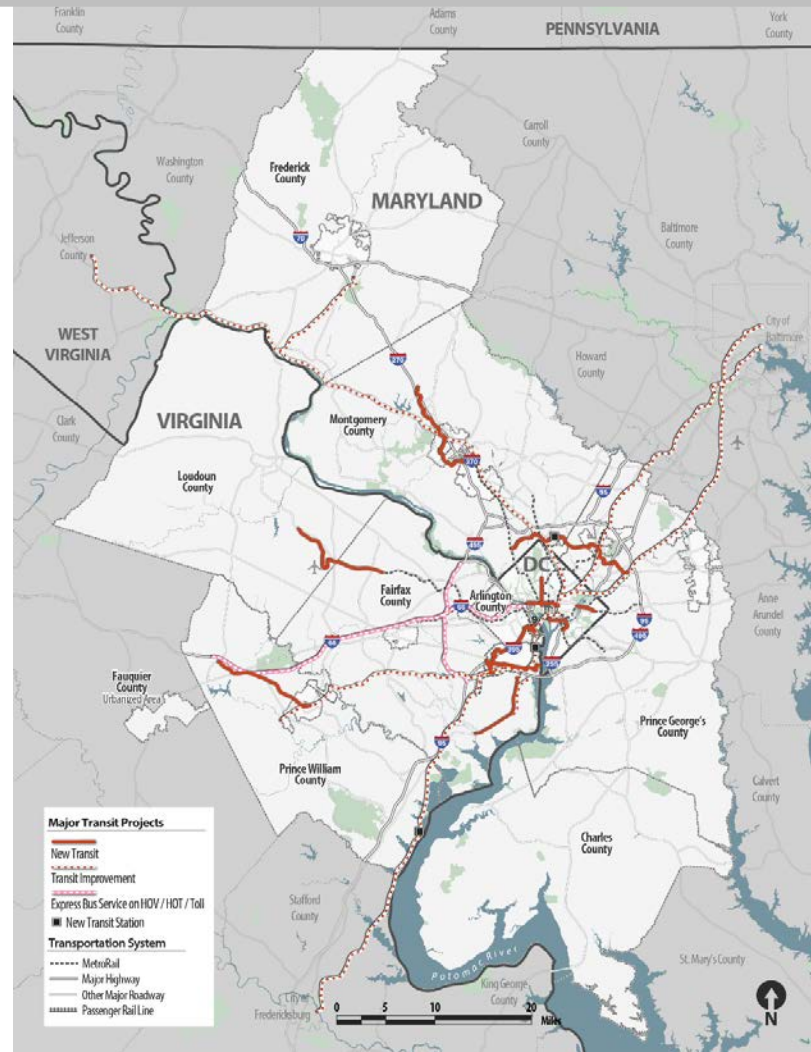
TIP

- Minimum 4-year span
- FY 2017-2022, 6 years
- Funding in first two years must be “available and committed”
- Major update every two years, amended weekly/monthly



Item 9 – 2016 CLRP Amendment: Additional high capacity transit

System	Existing	CLRP
Metro Rail	119 mi	+12 mi
Light Rail/ Streetcars	2 mi	+28 mi
BRT	4 mi	+25 mi
Commuter Rail	167 mi	+11 mi
TOTAL	292 mi	+76 mi

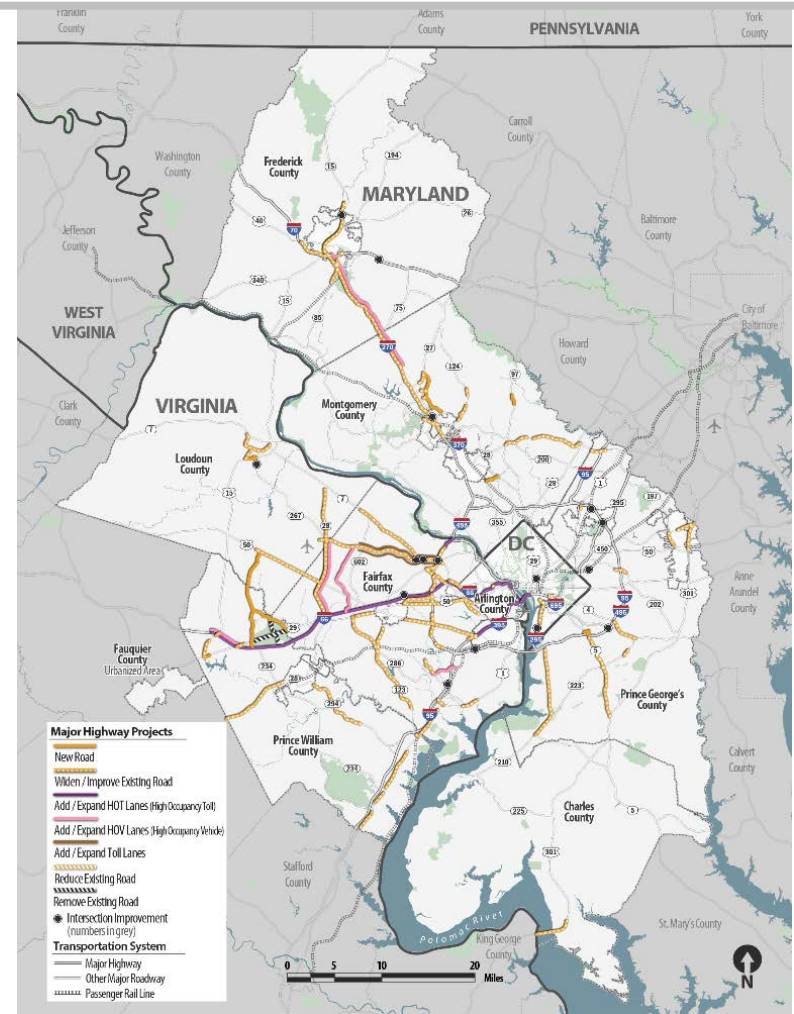


Item 9 – 2016 CLRP Amendment: Congestion Relief – Roadway Projects

System	Existing (lane miles)	CLRP (additional lane miles)
Freeways / Expressways	3,572 mi	+467 mi
Arterials	13,362mi	+715 mi
TOTAL	16,934 mi	+1,182 mi

System	Existing (lane miles)	CLRP (additional lane miles)
Tolled Lane Miles	394 mi	+213 mi

18% of new lane miles would be tolled
under the CLRP in 2040



Item 9 – 2016 CLRP Amendment

- Item 9
 - Adopt Resolution R4-2017 approving the 2016 CLRP Amendment



Item 10 – FY 2017-2022 TIP

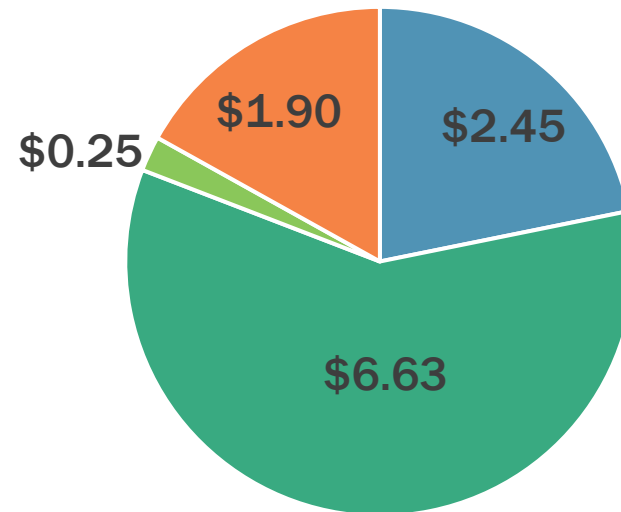
Over 300 Projects, \$11 Billion

- Capital and Operations & Maintenance projects
- 114 road & bridge
- 55 transit
- 34 bicycle & pedestrian
- Other: ITS, Safety, Freight, Maintenance & Rehabilitation

FY 2017-2022 Programmed Amounts

- 19 projects over \$100 million
- 224 projects \$20 million or less

Funding by Project Type
(in Billions of Dollars)



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



Item 10 – FY 2017-2022 TIP

- Item 10
 - Adopt Resolution R5-2017 approving the FY 2017-2022 TIP



Item 11 – Statement of Certification

In accordance with 23 CFR 450.334, the District Department of Transportation, the Maryland Department of Transportation, the Virginia Department of Transportation and the National Capital Region Transportation Planning Board (TPB) which is the Metropolitan Planning Organization for the Washington DC-MD-VA Urbanized Area, hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all the applicable requirements of:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR part 450 (Metropolitan Planning);
- (2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93 (Conformity Determination);
- (3) Title VI of Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1), 49 CFR part 27;
- (4) 49 U.S.C. 5332 prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (5) Section 1101(b) of MAP-21 (Pub. L.112-196) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects (DBE Involvement);
- (6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) Section 324 of Title 23, U.S.C., regarding the prohibition of discrimination based on gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.



Item 11 – Statement of Certification

- Item 11
 - Adopt Resolution R6-2017 endorsing the appended Statement of Certification



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