

DRAFT FY 2020 UNIFIED PLANNING WORK PROGRAM

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Plan Development and Coordination Program Director

TPB Technical Committee
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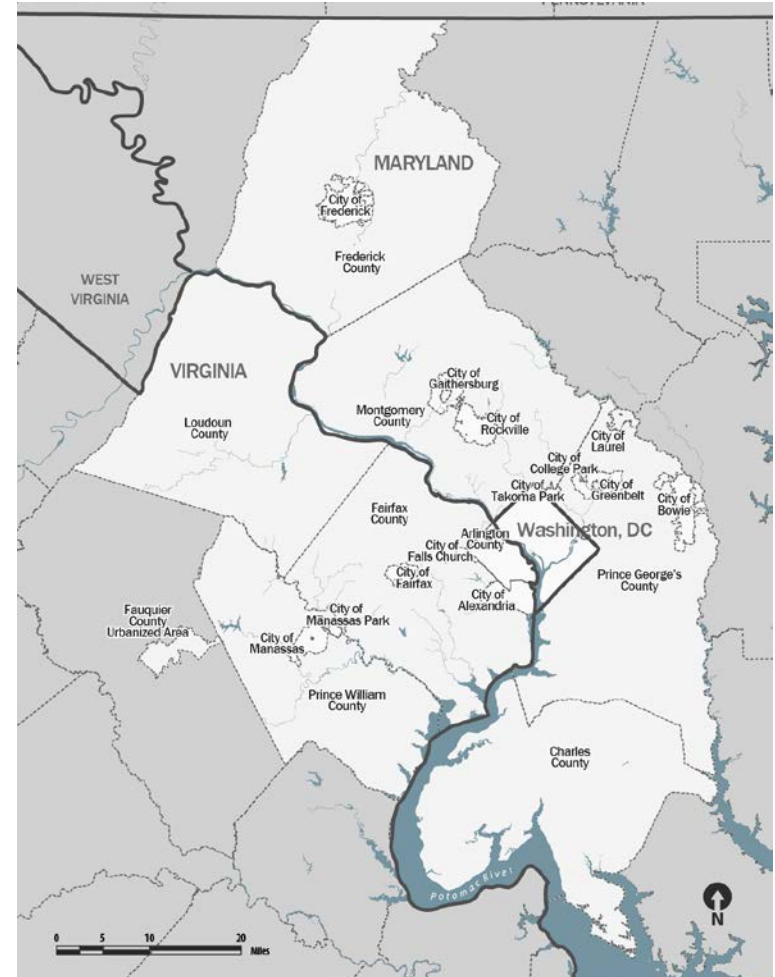
Unified Planning Work Program

- A Unified Planning Work Program (UPWP) is an annual or biennial statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area.
- MPOs are required to develop a UPWP to govern work programs for the expenditure of FHWA and FTA planning funds [23 CFR 450.308)(b)].
- Board to approve March 20, 2019



MPO Responsibilities

- 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



TPB's FY 2020 UPWP at a glance...

- MPO Revenue
- MPO Expenditures
- Task Details
- Next Steps

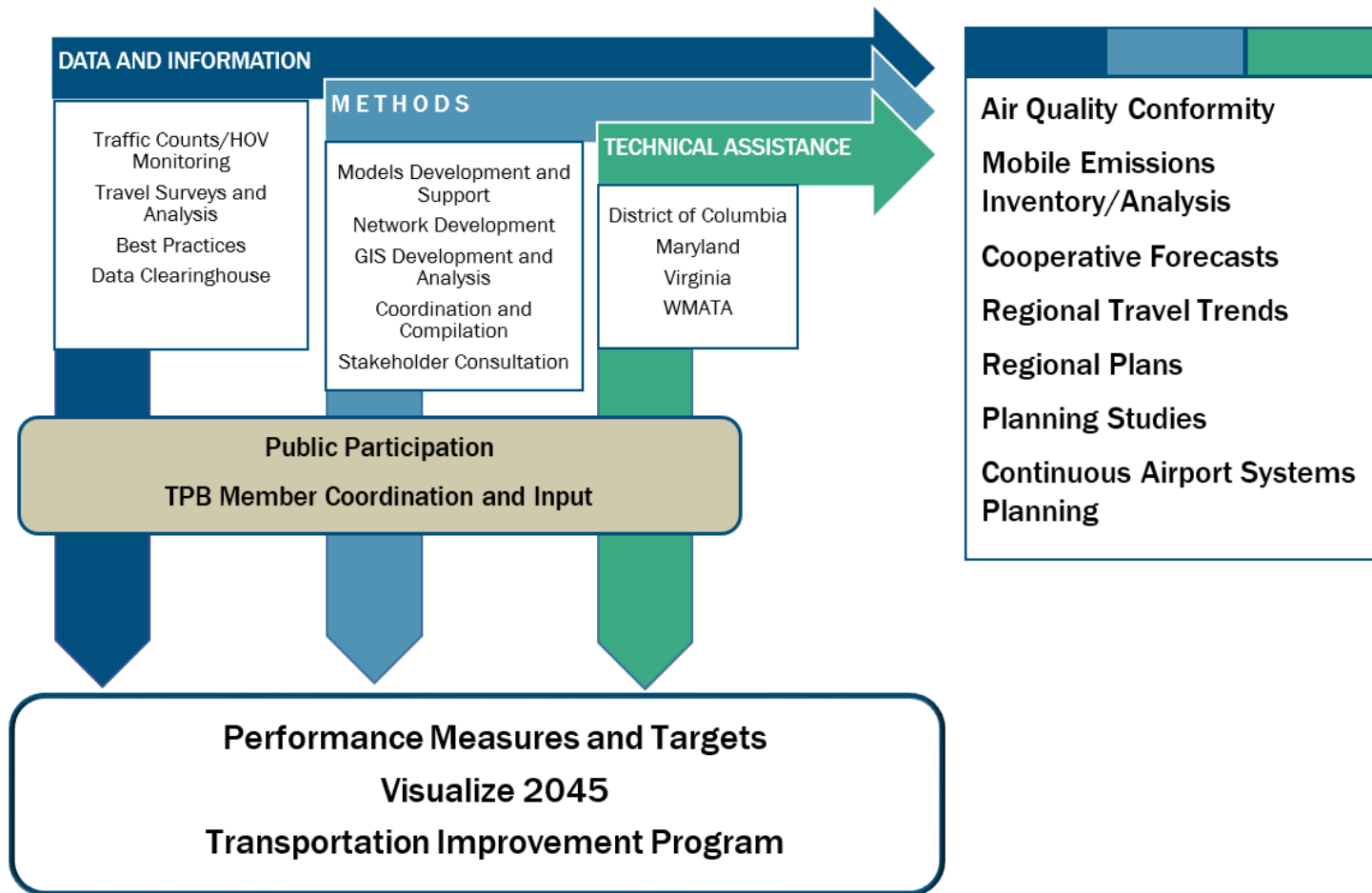


MPO Revenue

- MPO is NOT a direct recipient of federal funding!
- As a subrecipient, we are subject to additional oversight from our direct recipients: the state DOTs
- Federal Funding 80%: FHWA PL and FTA Section 5303
- Local 10% (COG dues) and State 10% match (state DOT funding)
- The total for FY 2020 comes from 3 “buckets” of funding:
 - “New” Federal FY 2019 funding
 - “Old” funding from the FY 2018 UPWP that was not spent but is owed to us after the books were closed (called “unexpended”)
 - “Current” FY 2019 UPWP funding that we anticipate not being able to spend by June 30, 2019 (called “carry-over” funding)



MPO Expenditures - Figure 7: Overview of Planning Products and Supporting Processes



Major Components of UPWP Work Activities Plan Development & Coordination Team

LYN ERICKSON

1. LONG-RANGE TRANSPORTATION PLANNING

- 1.1 Long-Range Transportation Plan
- 1.2 Federal Compliance
- 1.3 Policy Board-directed Activities

2. TRANSPORTATION IMPROVEMENT PROGRAM

4. PUBLIC PARTICIPATION

- 4.1 Public Participation and Outreach
 - Citizen's Advisory Committee, Access for All Committee
- 4.2 Communications



Major Components of UPWP Work Activities Plan Development & Coordination Team (cont.)

LYN ERICKSON

9. MOBILITY AND ENHANCEMENT PROGRAMS

- 9.1 Enhanced Mobility Grant Program
- 9.2 Transportation Alternatives Set-Aside Program
- 9.3 Transportation and Land Use Connections Program

10. TPB SUPPORT AND MANAGEMENT

- 10.1 Transportation Planning Board (TPB) Support and Unified Planning Work Program (UPWP) Management

Major Components of UPWP Work Activities Systems Performance Planning Team

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3. PLANNING ELEMENTS

- 3.1 Performance Based Planning and Programming
- 3.2 Congestion Management Process
- 3.3 Systems Performance, Operations, and Technology Planning
- 3.4 Transportation Emergency Preparedness Planning
- 3.5 Transportation Safety Planning
- 3.6 Bicycle and Pedestrian Planning
- 3.7 Regional Public Transportation Planning
- 3.8 Freight Planning
- 3.9 Metropolitan Area Transportation Operations
Coordination Program Planning



Major Components of UPWP Work Activities

Travel Forecasting & Emissions Analysis Team

5. TRAVEL FORECASTING

- 5.1 Transportation Network Development
- 5.2 Travel Models Development and Support

6. MOBILE EMISSIONS PLANNING

- 6.1 Air Quality Conformity
- 6.2 Mobile Emissions Analysis



Major Components of UPWP Work Activities Planning Data and Research Team

TIM CANAN

7. TRAVEL MONITORING AND DATA PROGRAMS

- 7.1 Regional Travel Survey
- 7.2 Traffic Analysis Studies and Research
- 7.3 Regional Transportation Data Clearinghouse
- 7.4 GIS Data and Analysis

8. SCENARIO PLANNING AND SOCIOECONOMIC FORECASTING

- 8.1 Scenario Planning
- 8.2 Socioeconomic Forecasting



Major Components of UPWP Work Activities Planning Data and Research Team (cont.)

TIM CANAN

11. TECHNICAL ASSISTANCE

- 11.1 District of Columbia
- 11.2 Maryland
- 11.3 Virginia
- 11.4 WMATA

CONTINUOUS AIRPORT SYSTEM PLANNING PROGRAM (CASP)



Next Steps

- Finalize revenues (carry-over funding)
- Finalize draft document
- March 20 TPB Actions include:
 - Amendment of 2019 UPWP to remove funding to be “carried over” to FY 2020
 - Action to approve “carryover” funding from FY 2019 to FY 2020
 - Approval of FY 2020 UPWP



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