#### THE UPWP SIMPLIFIED

#### Draft FY 2026 Unified Planning Work Program

Lyn Erickson, AICP
Plan Development and Coordination Program Director

**Transportation Planning Board January 22, 2025** 



#### **Presentation Overview**

- MPO Responsibilities
  - What are the structures, functions, purposes, and products of an MPO?
  - How does the TPB synchronize required products with Board member interests and needs?
- Board to approve FY 2026 UPWP on March 19



## **Transportation Planning Process**

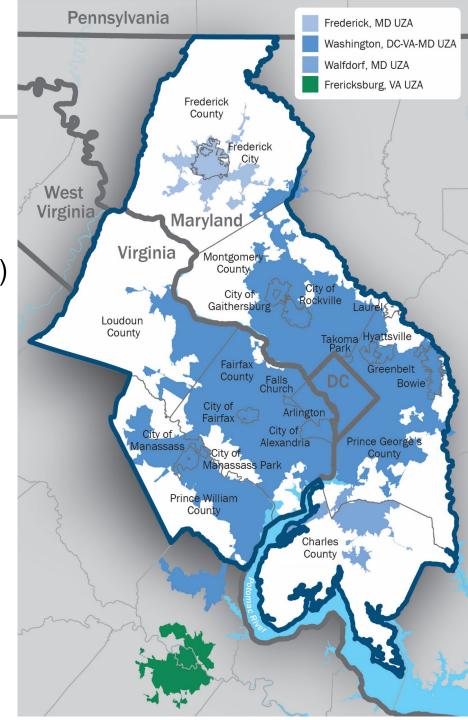




## Federal Requirements for MPOs

- Federally designated MPO for the metropolitan
   Washington region
- Federal requirements: products and process (23
   CFR Part 450 / 49 CFR Part 613 / 40 CFR Part 93)
  - UPWP, LRTP, TIP, AQC, PBPP
  - "3C Process" "Continuing, cooperative, and comprehensive" consultation process
  - Develop plans and programs that consider all transportation modes and support metropolitan community and economic development
  - Work in conjunction with state air and transportation agencies to meet federal Clean Air Act standards





#### **About the TPB**

- 43 members (Federal, state, regional, local agencies 22 jurisdictions)
- 3,500 square miles in area; Nearly 6 million people and more than 3 million jobs
- Serves as a representative group of local stakeholders of the region
- Develops consensus-based REGIONAL transportation priority principles
- Prepares plans and programs that the federal government must approve in order for federal-aid transportation funds to flow to the metropolitan Washington region
- Provides technical resources for consensus building / decision-making;
   forum for regional coordination

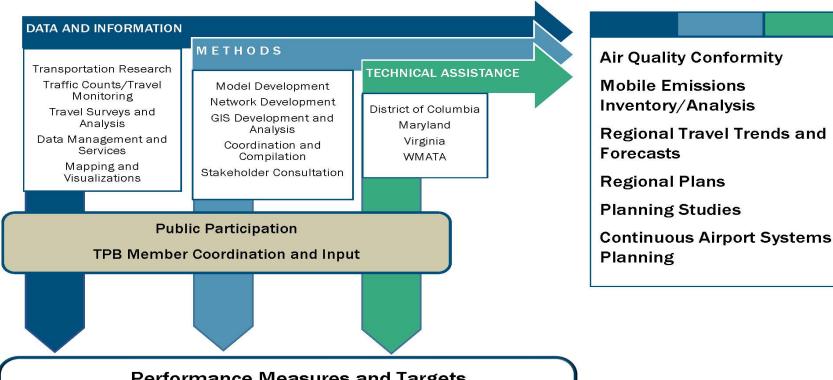


## Unified Planning Work Program – "How" the work is done

- A Unified Planning Work Program (UPWP) is an annual statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area
- MPOs are required to develop UPWPs to govern work programs for the expenditure of FHWA and FTA planning funds [23 CFR 450.308)(b)]
- TPB approval on March 19 helps ensure FHWA and FTA approval by the June 30, 2025, deadline



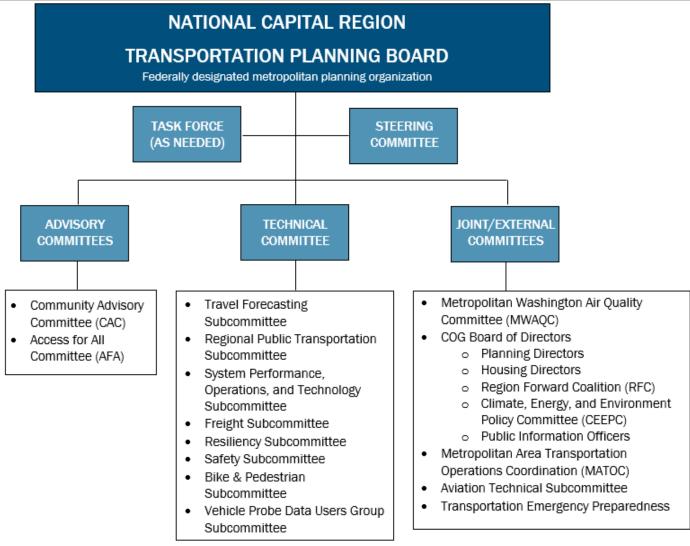
# TPB Resources and Approach to Execute Metropolitan Planning



Performance Measures and Targets
Long-Range Transportation Plan
Transportation Improvement Program



#### Regional Coordination and Consultation



#### TPB Role in Regional Initiatives (1)

- Fund and implement regional programs
  - Transportation Land Use Connections (TLC) Program
  - Regional Roadway Safety (RRSP) Program
  - Transit Within Reach (TWR) Program
  - Transportation Alternatives Set Aside Program (TAP)
- Implement on behalf of members
  - Regional Travel Demand Management: Commuter Connections
  - Street Smart Safety Campaign
  - Enhanced Mobility Grants
  - Transportation Alternatives Program
  - Workshops on topics of interest including Transportation Resiliency,
     Connected and Autonomous Vehicles (CAV), Micromobility



### **TPB Role in Regional Initiatives (2)**

- Studies/data analyses on regional scale
  - Regional Activity Centers
  - Equity Emphasis Areas
  - High-Capacity-Transit Station Areas
  - Transportation Aspirational Initiatives
  - National Capital Trail Network
  - Mobile emissions analysis
    - MWAQC, 2015 ozone NAAQS, MOVES4 (AQC) & MOVES5 (development of SIPs)
    - Climate, Energy and Environment Policy Committee (CEEPC)
    - TPB climate change planning activities
  - Air quality conformity analysis



## **TPB Role in Regional Initiatives (3)**

- Policy priorities and templates
  - Regional greenhouse gas reduction goals
  - Strategies to improve region's roadway safety outcomes
  - Complete Streets
  - Green Streets
  - Recommendations to enhance Traffic Incident Management
- Emergency Preparedness and Management & Operations
  - Planning activities in support of the MATOC Program



## Technical Resources for Decision-Making On-Going Activities

- Travel conditions, travel demand, demographic datasets and analysis
- Travel forecasting models and estimates
- Mobile emissions analysis
- Travel monitoring
- Data and methods to set transportation system performance targets
- Multimodal initiatives
- Interactive data reporting and visualization tools
- Variety of communication tools to help us and you get the word out



#### **Sneak Peek at New Activities**

- Visualize 2050 and FY 2026-2029 TIP Approval
- Environmental Justice analysis of Visualize 2050
- National Capital Region Bicycle and Pedestrian Plan Update
- National Capital Region Freight Plan Update
- Resiliency analysis on impacts of extreme heat to transit riders with particular focus on equity and access to critical infrastructure
- Greenhouse gas reduction activities
- Safety Activities as outlined
- Gen3 Travel Model beta version release
- Regional Travel Survey



#### **Next Steps**

- Develop FY 2026 budget (revenue and expenses)
- Determine "carry-over" from FY 2025 (activities unable to be completed by June 30)
- Provide detailed information on proposed FY 2026 products and projects
- TPB to approve FY 2026 UPWP March 19



#### Lyn Erickson

Plan Development and Coordination Program Director (202) 962-3319 lerickson@mwcog.org

mwcog.org

777 North Capitol Street NE, Suite 300 Washington, DC 20002

