# FY 2026



**AUGUST 2025** 

**Work Program Progress Report** 

FY 2026

METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS 777 NORTH CAPITOL STREET, N.E., SUITE 300 WASHINGTON, D.C. 20002-4239

MAIN 202/962-3200 | FAX 202/962-3201 | TTY 202/962-3212 | HTTP://WWW.MWCOG.ORG

The TPB approved its FY 2026 Unified Planning Work Program (UPWP) in March 2025. The TPB Work Program Progress Report summarizes each activity for August. In addition, this report concludes with status updates reflecting timelines for all ongoing program plans and projects. Please reference the 2026 UPWP for details concerning the approved budget, and work description for each task. The following graphics identifies all the activities in the UPWP.

#### LONG-RANGE TRANSPORTATION PLANNING

- 1.1 Visualize 2045 Implementation
- 1.2 Visualize 2050 Development, Implementation
- 1.3 Performance-Based Planning and Programming
- 1.4 Federal Compliance
- 1.5 Policy Board-Directed Activities

#### 2. TRANSPORTATION IMPROVEMENT PROGRAM

- 2.1 Transportation Improvement Program
- 2.2 TIP Database Support

#### 3. MULTI-MODAL PLANNING

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

#### 4. PUBLIC PARTICIPATION

- 4.1 Public Participation and Outreach
- 4.2 Communications

#### 5. TRAVEL FORECASTING

- 5.1 Network Development
- 5.2 Model Development and Support

### 6. MOBILE EMISSIONS AND CLIMATE CHANGE PLANNING

- 6.1 Air Quality Conformity & Other Activities
  Associated with the LRTP
- 6.2 Mobile Emissions Analysis & Emissions Reduction Planning

#### TRANSPORTATION RESEARCH AND DATA PROGRAMS

- 7.1 Transportation Research and Analysis
- 7.2 Data Management and Visualization Services
- 7.3 Congestion Management Process

# 8. REGIONAL LAND USE AND TRANSPORTATION PLANNING COORDINATION

### 9. COMPLETE STREETS MOBILITY AND ENHANCEMENT PROGRAMS

- 9.1 Enhanced Mobility Grant Program
- 9.2 Regional Roadway Safety Program
- 9.3 Transportation Alternatives Program
- 9.4 Transportation and Land Use Connection Program

#### 10.TPB MANAGEMENT AND SUPPORT

10.1 TPB Committees Support and Management and UPWP

#### 11.TECHNICAL ASSISTANCE PROGRAM

- 11.1 DDOT
- 11.2 MDOT
- 11.3 VDOT
- 11.4 Regional Transit Technical Assistance

CONTINUOUS AIRPORT SYSTEM PLANNING PROGRAM (CASP)

Task 1	BUDGET	Billed this month	% Funds Expended	UPWP Page
LONG RANGE TRANSPORTATION PLANNING	\$1,921,628	\$87,802	9%	41

#### 1. LONG-RANGE TRANSPORTATION PLANNING

#### 1.1 - Visualize 2045 Implementation

Staff continued to draft Visualize 2050 plan content in Chapters 5 and 6 reflecting the implementation of Visualize 2045's strategies through the projects and programs submitted for inclusion in Visualize 2050.

#### 1.2 - Visualize 2050 Development, Implementation

Staff completed the agency review coordination on the draft project list and continued working with the data export from the project database for publishing in the draft plan. Staff finished reviewing/making edits to the shapefiles generated by project database to prepare them for the interactive maps development. Staff worked on scoping how the project information would be shared on the project maps; staff selected the fields to display and how the project type fields would be simplified for public review. Staff analyzed agency responses to how their project/program supports federal planning factors and translated that information into how they support TPB goals for inclusion in the plan.

Staff continued drafting plan chapters and the executive summary and coordinated internally on staff reviews. Staff worked with the design consultant, Clark Communications, on reviewing a draft of the first half of the plan formatted for public review. Staff held the 2050 team meeting, weekly meetings for plan coordination and PIT items. Staff coordinated plan development work with the TIP development and continued preparing for the upcoming comment period. Staff provided TPB subcommittee leaders information to share with their members regarding the upcoming comment period. Staff worked on a video and script for the comment period with the assistance of a video consultant, 522 Productions. Staff prepared communication materials for the fall comment period including an ambassador kit, newspaper ads, social media posts, and others.

#### 1.3 - Performance-Based Planning and Programming

Staff worked on the federal performance measures inclusion in the draft Visualize 2050 plan and TIP. Staff continued work on the Visualize 2050 planning and programming process documentation.

#### 1.4 - Federal Compliance

To ensure compliance with federal executive orders, staff made edits to draft content for Visualize 2050 per guidance received from FHWA following a meeting of TPB and FHWA's new TPB staff liaison.

#### 1.5 - Policy Board-Directed Activities

Staff maintained a calendar of key activities and met internally to ensure progress on plan development.

Task 2	BUDGET	Billed this month	% Funds Expended	UPWP Page
TRANSPORTATION IMPROVEMENT PROGRAM	\$723,377	\$26,634	8%	45

#### 2. TRANSPORTATION IMPROVEMENT PROGRAM

#### 2.1 – Transportation Improvement Program (TIP)

During the month of August, Staff reviewed and approved administrative modifications for 24 project or program records in the FY 2023-2026 TIP as requested by DDOT, MDOT-SHA, VRE, WMATA, Frederick County and the TPB.

Staff continued reviewing project and program submissions for the FY 2026-2029 TIP and developing content for the draft TIP document and appendices.

#### 2.2-TIP Database Support

Consultant EcoInteractive, continued to provide their Software as a Solution platform, customized and branded as TPB's Project InfoTrak database application, as well as ongoing bug fixes and help desk support for staff and member agency users.

In August, TPB staff held regular weekly meetings with a representative from EcoInteractive. The consultant performed the following tasks under the ten (10) standard maintenance hours per month provided for in the baseline contract:

- The Bulk Upload/Import Tool was fixed but updates needed to be made to the template before it was fully operational again.
- Added "Not in TIP" as an option under Current Implementation Status to be able to easily pull records from the TIP report production

The consultant also performed the following tasks under a professional services expansion package to the baseline contract that provides forty (40) hours of additional work per quarter:

- Work continued development of an OAP Report
- Work continued on reconfiguring the Project Grouping (Yes/No) field into a Record Type field with options for Discrete Projects, Project Groupings, and Ongoing Programs.
- TPB Staff requested that the fields in the Schedule Information section (estimated and actual completion years, and Current Implementation Status) be moved to the general project information section so that they could be used as filters in the PIT query tools.

Task 3	BUDGET	Billed this month	% Funds Expended	UPWP Page
MULTI-MODAL PLANNING	\$3,625,639	\$138,479	8%	47

#### 3. MULTI-MODAL PLANNING

#### 3.1. Systems Performance, Operations, and Technology Planning

Staff continued internal discussions on future reformatting of SPOTS Subcommittee.

Staff attended the Baltimore Region Traffic Signal Subcommittee.

Staff attended the MD CAV Working Group's Workshop on Connected Vehicles.

#### 3.2 Transportation Emergency Preparedness Planning

Preparations were undertaken for future meetings of the Transportation Emergency Preparedness Committee (R-ESF 1) discussing current regional transportation emergency preparedness issues.

#### 3.3 Transportation Safety Planning

Coordination with the consultant team to finalize the Regional Safety Study Update continued. The consultant delivered a finalized draft report, which Staff circulated to the Transportation Safety Subcommittee for review and comments. The consultant also delivered a presentation based on the draft report.

Staff continued coordination with the consultant on a second study, to inventory jurisdictional safety activities in relation to the TPB's 2020 Safety Resolution and to study the effectiveness of automated traffic enforcement (ATE). Several discussions were had about metrics to use in benchmarking jurisdictional safety activities and the consultant delivered a finalized metric framework. The project team also reviewed a preliminary outline for the ATE white paper.

Staff continued coordination with staff from the District, Maryland, and Virginia DOTs to respond to a federal request related to the SAFE ROADS initiative.

Staff also continued work to develop content for Visualize 2050, including advising on safety-related content for mode-specific chapters and reviewing proposed projects to be included in the plan.

Coordination continued with the Safety Subcommittee Chair in preparation for the Subcommittee's September 9 meeting.

#### 3.4 Bicycle and Pedestrian Planning

Staff attended a DC Safe Community coalition meeting virtually on August 14 and had a monthly check-in call with the DC HSO project manager on August 28. In response to concerns from the new Street Smart consultant, Staff worked with contracting to revise language in their contract. Staff attended an e-grants training for the Virginia Street Smart grant on August 20 and prepared a summary on the status of the FY 2026 Street Smart funding for the TPB Technical Committee. Staff attended the multimodal team meeting on August 18, and a meeting on funding strategies for bicycle and pedestrian facilities in Northern Virginia on August 27.

#### 3.5 Regional Public Transportation Planning

The Regional Public Transportation Subcommittee (RPTS) did not meet in August. A save-the-date invite for September's RPTS was shared with subcommittee members and confirmation of the agenda continued.

Staff followed-up with participants of July's Regional Transit Procurement Roundtable to begin working on implementing next steps. This included requesting nominations for who should be each agency's representative for a transit procurement list-serv that would be used for coordinating transit procurement joint purchasing activities, as well as more detail on what agencies were currently and interested in purchasing. Notes from the Roundtable and multiple presentation resources were also shared.

Staff completed the 2023 State of Public Transportation Report and published it on the COG/TPB website. Staff continued work on the 2024 State of Public Transportation report.

Staff continued supporting the DMVMoves transit initiative, including but not limited to, developing strategic materials for staff use at meetings with regional partners and presentation material for the Joint Advisory Group meeting scheduled for September. Other work included collaborating with oncall planning consultants, regional partners, and the internal project team for the completion of a

local transit financial and service analysis. Staff assisted with the development of a DMV*Moves* Transit Tour for participants of the initiative.

Staff participated in the monthly NVTC MAC meeting in August and an internal Visualize 2050 team meeting planning the TPB long-range transportation plan. There was no WMATA JCC meeting. Staff also participated in a Transit Cooperative Research Program (TCRP) Screening Panel reviewing problem statements submitted for funding consideration and attended a transportation resilience webinar.

#### 3.6. Freight Planning

Staff continued development of a Request for Proposal to update the National Capital Region Freight Plan.

Staff continued work to develop content for Visualize 2050, including advising on freight-related material for mode-specific chapters and reviewing proposed projects to be included in the plan from a freight perspective.

Staff continued to coordinate with the Freight Subcommittee Chair and conducted presenter outreach in preparation for the Subcommittee's September 11 meeting.

# **3.7 Metropolitan Area Transportation Operations Coordination Program Planning**The regularly scheduled MATOC Steering Committee was held on August 15. Topics discussed included communications, coordination, and Traffic Incident Management topics.

On August 28 MATOC held the Operations Subcommittee meeting. Topics discussed included events in the region with potential impacts to traffic operations and coordination options for members.

#### 3.8. Resiliency Planning

Staff continued to make progress on the Economic Impact Case Study/Analysis project, which will continue to enhance our understanding of resilience challenges on the transportation system of the region. The interior flooding analysis project, which was completed at the end of June, continued to receive significant press during the month of August. Resilience planner noted a particular intersection that was flooded during a significant rainfall event in Silver Spring showed as at-risk in the newly completed analysis, which got much attention and staff held interviews with various local news outlets, including a guest spot on the I Hate Politics Podcast and an article in the Washington Post. Updated resilience mapping tool as comments and questions came in after the tool had been circulated via press. Staff presented results of interior flood analysis to various COG and TPB subcommittees in August (including CAOs, RESF-1, and the Fairfax County Interagency Climate Team) and planned for presentations to other committees and groups in September. Worked with Fathom to prepare a press release for the inland flood analysis.

Work on the economic impact case study project continued with various levels of analysis completed by the consultant on the additional assets selected, rail stop case study continued with review of data and initial analysis and began analysis for bridge, road segment and rail segment. Staff continued to spend significant time reviewing Visualize 2050 chapters for content and clarity and will continue to do so over the course of the next several months. Staff finalized the contract for FY26 extreme heat analysis from consultant, scheduled kickoff meeting with consultant. Submitted proposals for presentations at conferences. Participated in several regional resilience groups that meet monthly, including but not limited to the various state Silverjackets meetings; attended webinars to keep up with state of practice.

Task 4	BUDGET	Billed this month	% Funds Expended	UPWP Page
PUBLIC PARTICIPATION	\$748,137	\$53516	13%	55

#### **4. PUBLIC PARTICIPATION**

#### 4.1 Public Participation and Outreach

There was no monthly public comment opportunity in August. The TPB continued to receive comments submitted via email. The comments were focused on the I-495 Southside Express Lanes Project. Preparations were started to manage the public comment period to be held for the Visualize 2050 plan documents.

There was no TPB Community Advisory Committee (CAC) or TPB Access for All (AFA) Advisory Committee meeting in August.

#### 4.2 Communications

- No TPB News stories or COG news released related to transportation were posted during the month of August.
- Staff updated the following pages on the COG website: Enhanced Mobility, Enhanced Mobility Solicitation Process, and Transit Within Reach
- Staff prepared a TPB 60<sup>th</sup> Anniversary booklet and video.
- Staff posted or shared the following through TPB's social media channels:
   Amtrak Next Gen (Aug. 7), NHTSA school zone reminder (Aug. 11), Laurel, MD Citizens
   University (Aug. 14), Enhanced Mobility application reminder (Aug. 18), Inaugural Bluesky account post about the TPB (Aug. 27), Metro exterior train design poll and results (Aug. 18 & 26), Flood map (Aug. 20), Flood risk mapping (Aug. 26)
- Staff completed the following in support of Task 1 Long-Range Transportation Planning: TPB staff conducted regular updates on the Visualize 2050 website, continued coordination with the Visualize 2050 contractor preparing for layout of the plan document, reviewed designed chapters of the plan, and reviewed and edited Visualize 2050 plan chapters that are still in draft stage. Staff continued contract management for maintenance and updates for the Visualize 2050 website, visualize 2050.org. Staff completed writing and formatting draft comment period communications materials (guide, flyers, legal ads, and draft website content) in preparation for the fall 2025 comment period. Staff contracted with a videographer to prepare a Visualize 2050 informational video.

Task 5	BUDGET	Billed this month	% Funds Expended	UPWP Page
TRAVEL FORECASTING	\$3,781,835	\$180,276	10%	57

#### 5. TRAVEL FORECASTING

#### 5.1 Network Development

Staff are seeking consultant assistance for migrating COGTools from the ArcGIS 10.x platform to ArcGIS Pro. After the Request for Proposals (RFP) was posted on the COG website, staff responded to questions received from potential applicants. Proposals are due by September 5. Staff continued to improve a GTFS processing function in COGTools, aiming to perform the mapping of transit routes based on geometric shapes rather than simply route names.

Staff continued to work on the Gen2 Travel Model network development report.

Staff continued to review the freeway ramp attributes (facility type, number of lanes, and limit codes) and interchange configurations for consistency in the network database.

#### 5.2 Model Development and Support

The TPB Travel Forecasting Subcommittee (TFS) generally meets in odd-numbered months, so it did not meet in August. Nonetheless, staff developed meeting highlights for the July 18 Travel Forecasting Subcommittee (TFS) meeting.

#### Generation 2/Ver. 2.4 Travel Model

Staff continued to distribute the transmittal package for the Gen2/Ver. 2.4.6 Travel Model and the March 22 version of the Round 10.0 Cooperative Forecasts land use data files for travel forecasting per data requests.

In FY 24, staff conducted a 2018 validation of the developmental Gen2/Ver. 2.4.6 Model using Cube Public Transport (PT). Staff recently documented the findings from that effort in a formal technical memorandum dated September 2. This memorandum can serve as a reference when staff evaluate whether to transition from TRNBUILD to PT for transit modeling in the Gen2 Model.

#### **Generation 3 Travel Model**

Staff continued to work on the Phase 3 development of the Gen3 Travel Model, a simplified tour-based/activity-based travel model (ABM) implemented in both ActivitySim software and Bentley Systems Cube software. The goal of Phase 3 is to ensure that the new model works correctly prior to its introduction to production use. Phase 3 also involves updating related modeling procedures that will be needed to use the model for production work (e.g., toll setting). COG/TPB staff is taking the lead on the Phase 3 development, with support from the on-call consultant team, RSG and Baseline Mobility Group (BMG). Specifically:

- Staff continued to make updates, including new features, feature enhancements and bugfixes, to the Gen3 Model as needed.
  - Staff made additional model updates. Examples included:
    - Updated the core layout configuration for CUBE Cluster.
    - Updated the model to automatically configure RAM and CPU for ActivitySim.
    - Fixed a bug related to the ActivitySim configuration directory.
    - Fixed a bug related to the chunk size (memory management) specification.

- Fixed a bug related to the incomplete outputs folder structure.
- Fixed several bugs in the PT\_NetProcess\_PT.S script related to Mode 15 links and conducted test runs to verify the fixes.
- Staff tagged the new model as Version 1.0.5.
- Staff conducted extensive testing of the new model across different computer specifications (RAM and CPU), on different modeling servers (on-premises vs. cloud) and with toll setting turned on and off.
- o Staff worked with Bentley Systems staff to resolve a Cube license issue.
- Staff successfully tested Sharrow in the Gen3 Model, which significantly reduced the ActivitySim runtime while having a marginal effect on model results.
- Staff continued to work on the Gen3 Model usability testing:
  - COG staff completed an additional sensitivity test that examines the effects of a hypothetical Metrorail line extension project in 2050. Staff documented this work in a draft memorandum dated August 29. Currently under internal review.
  - Staff conducted the Visualize 2050 performance analysis based on the Gen3/Ver.
     1.0.4 Model results and documented the work in a draft memorandum. The documentation is currently under internal review.
- Staff are preparing a model transmittal package for the beta release of the Gen3 Model in October. Specifically,
  - Staff are conducting the final code review for the Gen3 Model.
  - Staff reviewed the draft Gen3/Ver. 1.04 Model calibration and validation report developed by the consultant and performed QA/QC checks on the data included in the report.
  - Staff developed a draft transmittal memo, dated September 4, for the beta release of the Gen3 Model.
  - o Staff updated the model user's guide. Currently under internal review.
  - o Staff updated the model flowcharts. Currently under internal review.
  - Staff updated the read-me document in the Gen3 Model.
  - Staff developed the draft network report for the Gen3 Model. Currently under internal review.
  - Staff plan to include 2018, 2025 and 2050 scenarios in the transmittal package.
     Staff will rerun all the scenarios for QA/QC.

#### Software support

Working with COG's Office of Information Technology (IT), TPB staff continued to maintain the software and hardware used to conduct travel demand forecasting and mobile emissions modeling. Hardware includes travel model servers (TMS) and mobile emissions model workstations (MEMWs) maintained at COG. Software includes Bentley Citilabs Cube, Python, Git/GitHub, R, MOVES, MySQL, MariaDB, and a travel speed post processor, implemented in Cube, for estimation of mobile emissions.

Staff have continued to meet, conduct model tests, and work with IT staff to address any issues related to the performance of workstations and servers using the Amazon Web Services (AWS) cloud servers. TPB staff are continuing to conduct tests to ensure that the processes that used to be executed using the on-premises computers can now be executed in the cloud. TPB staff are continuing to back up the files located on the on-premises servers.

#### Other activities

Staff serviced six data requests in August:

- The first request was for the Gen2/Ver. 2.4.6 Travel Model from a consultant working for MDOT on a transportation scenario model analysis.
- The second request was for the Gen2/Ver. 2.4.6 Travel Model. The third request was for the loaded-link highway network link files for the years 2017, 2021, 2023, 2025, 2030, 2040, and 2045, also from the Gen2/Ver. 2.4.6 Travel Model. These requests were made by a consultant working on behalf of VDOT and Prince William County for a traffic study covering the corridor from Cardinal Drive/Neabsco Road to Route 234.
- The fourth request was for loaded-links highway networks in shapefile format for years 2017, 2021, 2023, 2025, 2030, 2040,2045, from the Gen2/Ver. 2.4.6 Travel Model, by a consultant working for DDOT on a traffic impact study for St. Patrick's Episcopal Day School.
- The fifth and sixth requests pertained to the Gen2/Ver. 2.4.6 Travel Model and associated highway skims files (in Cube binary format) for the forecast years 2025, 2030, 2040, and 2045. These were requested by a consultant supporting the WMATA advisory services project for the purpose of extracting projected future traffic volumes.

In addition, staff responded to several data inquiries from VDOT staff.

In preparation for the 2025 Modeling Mobility (MoMo) Conference, staff developed slide decks for their presentations.

Staff attended ActivitySim Consortium meetings regularly on Tuesdays and Thursdays. Staff attended the ActivitySim partners-only check-in meeting on August 14. Staff participated in discussions regarding the scoping of ActivitySim Phase 11 development.

Staff continued to conduct daily modeling work on AWS cloud servers and work with IT to resolve issues encountered on the AWS servers. Staff attended the coordination meeting with IT on August 21.

Task 6	BUDGET	Billed this month	% Funds Expended	UPWP Page
MOBILE EMISSIONS PLANNING	\$3,348,133	\$168,355	10%	63

#### **6. MOBILE EMISSIONS PLANNING**

**6.1 Air Quality Conformity and Other Activities Associated with the Long-Range Transportation Plan** Staff continued to attend coordination meetings related to scheduling tasks for the 2025 update of the region's Long-Range Transportation Plan (LRTP), Visualize 2050, including the air quality conformity analysis and performance analysis of the plan.

Following the completion of travel demand and MOVES mobile emissions modeling runs for all analysis years, staff continued to execute sensitivity tests, where needed, to help explain and understand the findings.

Upon conclusion of modeling activities, staff also continued to prepare documentation for the air quality conformity report and for the plan document, and to review documents prepared by others. Staff also continued to conduct the performance analysis of the plan, which included development

and evaluation of new metrics. Finally, staff continued to work on presentation materials for the meetings scheduled for upcoming months.

TPB staff continued to respond to member inquiries regarding the regional significance of individual projects.

#### 6.2 Mobile Emissions Analysis and Emissions Reduction Activities

COG's Department of Environmental Programs (DEP) and TPB staff coordinated on a schedule for the upcoming development of a Maintenance Plan (MP) related to the Redesignation Request (RR) associated with the 2015 ozone National Ambient Air Quality Standards (NAAQS). DEP and TPB staff continued to coordinate with state air agencies regarding the use of the MOVES5 mobile emissions model to develop on-road, mobile-source emission inventories for the plan. The emissions inventories will also include the setting of new Motor Vehicle Emissions Budgets (MVEBs) for the region. In support of this effort, TPB staff received MOVES model inputs from DEP staff and continued to review, test, and analyze them.

TPB staff continued to work with DEP staff, member jurisdictions, and state air agencies to facilitate various aspects of air quality and emissions reduction activities in the region.

Staff continued to coordinate planning activities with the state departments of transportation related to the Carbon Reduction Program (CRP). This program, established by the Bipartisan Infrastructure Law (BIL), provides funds for projects designed to reduce on-road transportation emissions. Staff worked with MDOT and DDOT and prepared materials for the TPB Technical Committee and the TPB Steering Committee meetings scheduled for September.

In support of the periodic emissions inventory tracking conducted by DEP staff, TPB staff finalized the travel demand and MOVES4 model runs for multiple analysis years. The inventories included the recent 2023 analysis, as well as the re-benchmarking of 2005, 2012, 2015, 2018, and 2020 analysis years to ensure that all model runs, including the historic years, were executed using the same MOVES4 model. Staff worked with the District of Columbia and Arlington County representatives and provided additional data in support of various emissions reduction activities.

Staff continued to monitor developments related to the Climate Pollution Reduction Grants (CPRG), established by the Inflation Reduction Act. This program provides an investment of \$5 billion to support efforts by states, municipalities, air pollution control agencies, and tribes to develop and implement strong, local greenhouse gas reduction strategies. DEP staff and the project consultant (ICF) briefed the TPB staff on the draft transportation modeling results for the Comprehensive Climate Action Plan (CCAP) that is being developed for the Metropolitan Statistical Area (MSA) through the program. The CCAP builds upon the Preliminary Climate Action Plan (PCAP) that was submitted to the EPA in 2024. TPB staff also reviewed the draft presentation materials prepared by the project consultant for the September TPB Technical Committee meeting.

Staff continued to follow developments related to the most recent version of the MOVES model (MOVES5), which was released by the EPA (December 2024). Staff continued to conduct MOVES5 model tests and document the findings. The MOVES5 model will be used for the first time in production for the MP/RR for the 2015 ozone NAAQS, as discussed earlier in this section.

Task 7	BUDGET	Billed this month	% Funds Expended	UPWP Page
TRANSPORTATION RESEARCH AND DATA PROGRAMS	\$7,000,947	179,988	5%	67

#### 7. TRAVEL MONITORING AND DATA PROGRAMS

#### 7.1 Transportation Research and Analysis

Staff awarded the contract for the 2025/2026 Regional Travel Survey following a competitive recruitment.

Staff conducted tract level O-D analysis by travel mode and sociodemographic data using Replica data, in preparation for the AMPO Conference presentation.

Staff held a monthly check-in meeting with Replica to follow up on updates and outstanding questions.

Staff addressed comments on the draft technical memo for the Big Data evaluation and submitted it for further internal review.

Staff coordinated with regional transit operators to discuss the coordination of transit on-board surveys. Staff engaged in discussions with transit operators in Arlington County and Charles County.

Staff reduced the number of total metrics from the Mobility Analytics Program (MAP) from 118 to 70 to be incorporated into the first round of the MAP's release, with the remaining 48 to be considered in future rounds.

Staff began collecting data on metrics for the MAP and collected data for 22/70 metrics, including spatial data for metrics that will be shown geospatially as well as non-spatial data for metrics that will be shown in other, non-geospatial data visualizations.

Staff identified data visualization opportunities and laid out an initial plan for how 36/70 metrics will comprise 25 visualizations, thusly.

Staff wrote and edited the mission document that outlines the mission of the Mobility Analytics Subcommittee (MAS) as well as the subcommittee objectives, membership details, governance and meeting schedule.

Staff responded to questions from DTP and DEP staff regarding VMT for smaller cities and jurisdictions, explaining how the VMT was developed in relation to HPMS.

Per request, staff researched and explained source data for the counting stations layer to GIS staff.

Per request, staff reviewed all Purchase Order balances from the previous fiscal year and provided feedback to the Contracts & Purchasing staff.

Staff conducted five interviews for an open Transportation Data Analyst position. Following an interview, a preferred and highly-qualified candidate was selected, and an offer of employment was extended.

#### Data Requests

Staff responded to a data request from a researcher at the University of Illinois for the 2007/08 and 2017/2018 Regional Travel Survey (RTS).

Staff responded to a data request for traffic volumes from VDOT.

Meetings & Conferences

Staff participated in biweekly meetings with the Gen3 Model Development Team.

Staff participated in biweekly meetings with the Travel Diary Survey Working Group consisting of MPO officials and experts in travel survey methods.

Staff met with a representative of HNTB to answer questions on COG/TPB's license with StreetLight data as part of a larger project that HNTB is performing for TPB member agency, WMATA.

#### 7.2 Data Management and Visualization Services

Staff completed the documentation process for the workflows created to execute the assignment work and how the statistics were calculated for the crosswalk table for the COG/TPB Transportation Analysis Zones (TAZ) to the High-Capacity Transit (HCT) dataset.

Staff continued to work with the Plan Development and Coordination team on streamlining map services and creating web map and applications for Visualize 2050. Staff also developed additional accessible color palettes for data layers used in Visualize 2050 maps and applications. This work is ongoing

Staff completed the work to process traffic volume data received from the Planning Research and Assistance (PRA) team for inclusion in the Regional Transportation Data Clearinghouse (RTDC). Staff created map services, shared datasets to the RTDC, cleaned and organized related geodatabases, and created documentation on the workflow to prepare the datasets.

Staff created Python script tools to assist with reassigning data sources in ArcGIS Pro projects to assist with data management and organization efforts.

Staff created a technical procedure document to outline the process to create a regional spatial dataset from multiple data sources.

Staff continued to participate in meetings and discussions related to the Commuter Connections consultant project undertaken to develop dashboard products using data from the State of the Commute report. Staff participated in a meeting with consultant staff on August 28.

Staff continued to coordinate with TPB's Travel Monitoring and Planning Assistance Program Manager to review metrics, data sources and subject matter expert (SME) comments related to the Mobility Analytics Program (MAP). Staff met with fellow DTP staff to discuss VMT and activity type/purpose as part of this effort.

Staff met with Department of Environmental Programs (DEP) staff to discuss data sources and opportunities to create a regional map of farmers markets.

Staff continued to perform several updates to and organization of geospatial content items in ArcGIS Online and ArcGIS Enterprise to support a more integrated and streamlined relationship between the two products. This work is an ongoing task of the Planning Data Resources team.

#### Data Requests

Staff responded to a request from the Washington Metropolitan Area Transit Authority (WMATA) regarding various data layers to be used by a consultant doing work on behalf of WMATA.

Staff responded to an inquiry from TPB's consultant for resiliency regarding datasets used in the TPB Resiliency Web Map application.

Staff responded to a request from Travel Forecasting and Emissions Analysis (TFEA) staff regarding the availability of various datasets to use to calculate statistics for a variety of land uses. Staff provided an inventory of available resources.

#### Meetings & Conferences

Staff attended the Towson University GIS (TUGis) Conference held August 6-7 at Towson University.

Staff attended the COG Chief Information Officers (CIO) Committee meeting held on August 19.

Staff attended and participated in regular meetings with TPB's consultants for the Regional Roadway Safety Study.

Staff continued to attend meetings with the Plan Development and Coordination staff related to Project InfoTrak (PIT) project records and mapping products inputs in support of Visualize 2050 as necessary.

Staff participated in meetings and email exchanges with the Travel Forecasting and Emissions Analysis Program team and their contractor, RSG.

#### 7.3 Congestion Management Process

Staff held meetings internally with members of the Travel Forecasting and Transportation Improvement Program teams to discuss opportunities for overlap between the Congestion Management Process' (CMP) enhanced Technical Report and the activities found in the Travel Forecasting and Transportation Improvement Program teams.

Staff downloaded data from RITIS for the top 10 bottlenecks in the TPB region from July 1, 2024 – June 30, 2025, and investigated when during the week, and during the day parts, that the congestion is at its worst at the location of the bottleneck.

Staff performed 20 Origin-Destination through Middle Filter analyses, 10 at the county-level and 10 at the Zip Code-level within the TPB region, in StreetLight, with middle filters being the top 10 bottlenecks derived from RITIS and days and day parts being the bottlenecks' worst experienced congestion levels, in order to derive where trips are originating from and finishing in, through the bottleneck, when the bottleneck is at its fullest effect, congestion-wise. These analyses were showcasing the Origin-Destination data from July 1, 2024 – June 30, 2025 (the same as the top 10 bottlenecks in RITIS).

Staff produced a chord diagram visualization to showcase, on the county-level, the origins and destinations for the highest-ranked bottleneck in the TPB region (I-495 CCW at MD-97 Exit 31 AM Peak Mondays-Fridays).

#### Data Requests

Staff responded to a data request for traffic volumes from VDOT.

#### Meetings & Conferences

Staff attended a meeting with staff from the Houston-Galveston Area Council to learn more from their CMP, specifically best practices derived from its development, as well as their plans with their CMP's 2026 update release.

Task 8	BUDGET	Billed this month	% Funds Expended	UPWP Page
REGIONAL LAND USE AND TRANSPORTATION PLANNING COORDINATION	\$1,205,181	\$40,476	7%	73

#### 8. REGIONAL LAND USE AND TRANSPORTATION PLANNING COORDINATION

#### 8.1 Regional Land Use and Transportation Planning Coordination

Staff released the August REMS report with the June data points that tracts the region's job growth, unemployment, inflation, and housing production.

Staff continued the work on the REMS Dashboard.

Staff did not convene Cooperative Forecasting and Data Subcommittee for a meeting during the month of August.

Staff did not convene the Planning Directors Technical Advisory Committee for a meeting during the month of August.

Staff completed a Quality Control Excel Spreadsheet to compare Round 10.1 TAZ level data with the Round 10.0 TAZ level data to determine any significant differences at the TAZ level for the employment, population, and household values for each of the 5-Year intervals of data.

Staff continued work on the Round 10.1 Cooperative Forecasts by reviewing TAZ submissions and comparing with the Round 10.0 TAZ submission to determine any TAZ anomalies and verify with local governments on these discrepancies. - Montgomery County, Prince George's County, Arlington County, Fairfax County, Loudoun County, Prince William County, and the City of Alexandria.

Staff continued the work on the 2024 Commercial Construction Indicators Report that provides information on the number, location, structure type, and size of new commercial development in the COG Region.

As part of a partnership collaboration between the Brookings Institute and COG to develop an online regional dashboard on regional economic indicators, including metrics on housing and transportation, staff participated in multiple meetings with Brookings staff throughout the reporting period.

Task 9	BUDGET	Billed this month	% Funds Expended	UPWP Page
COMPLETE STREETS, MOBILITY AND ENHANCEMENT PROGRAMS	\$807,498	\$22,428	5%	75

#### 9. COMPLETE STREETS, MOBILITY AND ENHANCEMENT PROGRAMS

#### 9.1 Enhanced Mobility Grant Program

Standard operations continued for 48 open Enhanced Mobility projects. Fourteen requests for reimbursements totaling \$184,549.52 were processed and paid. The 2025 Enhanced Mobility solicitation application went live at the beginning of the month within the Foundant system. Invitations for region officials and public agents to serve on the selection committee began being sent.

#### 9.2 Regional Roadway Safety Program

In coordination with jurisdictions, Staff finalized scopes of work and developed and released Task Order Requests to procure consultants for each of the four (4) FY 2026-funded RRSP projects.

#### 9.3 Transportation Alternatives Set-Aside Program

Staff wrapped up work on the FY 2026 round of project selections for the Maryland suballocation of the federal Transportation Alternatives Set-Aside Program in July with Steering Committee approval of a resolution to fund two projects. TPB staff began preparing for the review process for VA for FY 2027-2028. The pre-application period was April 1 – May 30, 2025, and VDOT staff's pre-screening of pre-applications began June 2 and concluded August 14, 2025. The application period began on August 15 and will conclude on September 15, 2025. TPB staff anticipate conducting their review beginning in December and bringing projects to the TPB for approval in spring 2026.

#### 9.4 Transportation Land Use Connections Program

In August, staff continued the consultant selection process for the five TLC projects selected for FY 2026. Following finalization of project scopes, staff sent a questionnaire to the list of pre-qualified consultants to gauge their interest in submitting proposals and invited consultants to develop project proposals. In late September, consultant proposals are due.

Staff also coordinated with the master consultants for three of the TPB's local technical assistance programs – TLC, RRSP, and TWR – to orient them to the FY 2026 procurement process for TLC.

Task 10	BUDGET	Billed this month	% Funds Expended	UPWP Page
TPB MANAGEMENT AND SUPPORT	\$1,652,699	\$84,931	10%	77

#### **10. TPB MANAGEMENT AND SUPPORT**

## 10.1 Transportation Planning Board Committee Support and Management and Unified Planning Work Program

This task includes activities not attributable to specific tasks in the work program but provides overall support for and management of the TPB and UPWP related activities.

- Provide administrative arrangements (such as preparation and distribution of meeting materials) and staff support for TPB and its various Committees, Sub-Committees, Task Forces and special TPB work groups meetings.
- Respond to requests from TPB members, federal agencies, Congressional offices, media and others for information or data of a general transportation nature
- Meet with TPB Board members and participating agency staff to discuss current and emerging regional transportation planning issues.
- Participate in meetings of other agencies whose programs and activities relate to and impact the TPB work program.
- Coordination of TPB Planning Activities with Program Directors day-to-day management of and allocation of staff and financial resources.
- Monitoring all work program activities and expenditures.

Staff support was provided for the monthly meetings of the following committees and subcommittees:

- State Technical Working Group (STWG)
- TPB Technical Committee
- TPB Steering Committee
- MWCOG Board meetings
- Transportation Planning Board (TPB)
- MATOC Steering Committee
- TPB Community Advisory Committee (CAC)
- Access for All (AFA)
- Regional Public Transportation Subcommittee (RPTS)
- Bicycle & Pedestrian Subcommittee
- COG Planning Directors
- TPB Freight Subcommittees
- CAOs Monthly
- Aptos System Performance Operation & Technology Subcommittee (SPOTS)

The Staff Director gave overall program management oversight into all the Department's activities. Work activities the Director was involved in during **AUGUST 2025 FY 2026** includes:

- Discussions, review, and finalization of the agenda topics for the TPB's Technical Committee, State Transportation Working Group (STWG) and Board meetings. This includes meeting with the Program Directors and project staff to review the progress and briefing materials for the Program Directors and project staff to review the progress and briefing materials.
- Participation in the STWG, TPB Technical, TPB Steering Committee, TPB's Citizen's Advisory Committee and the TPB Board Meetings.

Other added activities for the TPB Staff Director **for AUGUST 2025 FY 2026** include Telephone / Web Ex / Microsoft Teams Communications:

- DMV Moves Monthly Meetings
- Meeting COG Legal Counsel
- CAO Committee Meeting
- COG Health Officials Committee
- FHWA Meet/Greet Interim Div. Administrator
- MWCOG Bldg. Renovation Weekly Call
- WMATA's Office Tour
- COG Bldg. Renovation OFS Showroom Tour
- CEDs and COG Conversation with Consulting Firm

#### **UPWP**

The UPWP activities include:

- Supervise the preparation, negotiation, and approval of the annual work program and budget.
- Involving the State Transportation Agencies, the TPB Technical Committee, the TPB Steering Committee and the TPB.
- Preparation of monthly UPWP progress reports for each of the state agencies administering planning funding and prepare all necessary federal grant applications submissions.
- Review all monthly UPWP invoices going to each of the state agencies administering planning funding.

Task 11	BUDGET	Billed this month	% Funds Expended	UPWP Page
TECHNICAL ASSISTANCE	\$1,591,680	\$3,540	1%	79
District of Columbia	\$302,828	\$	0%	79
Maryland	\$537,830	\$	0%	81
Virginia	\$473,488	\$8,999	2%	83
Regional Transit	\$277,533	\$	0%	85

#### **11. TECHNICAL ASSISTANCE**

#### 11.A District of Columbia

#### 1. Program Development, Data Requests, and Miscellaneous Services

No activity.

#### 2. Regional Roadway Safety Program

As part of the Regional Safety Program, one technical assistance project was partially funded under the District of Columbia Technical Assistance Program. See the Regional Safety program section of this progress report for more details.

#### 3. Transportation / Land Use Connections Program

As part of the Transportation Land-Use Connections Program, none of the FY26 projects were partially or fully funded under this PE number. See TLC item above (9.4) for further details about the TLC Program.

#### 4. Other Tasks to Be Defined

No activity.

#### 11.B Maryland

#### 1. Program Development, Data Requests, and Miscellaneous Services

No activity.

#### 2. Project Planning, Feasibility, and Special Studies

No activity.

#### 3. Transportation / Land Use Connections Program

As part of the Transportation Land-Use Connections Program, one technical assistance project in Maryland is fully or partially funded under this PE number. See TLC item above (9.4) for further details about the TLC Program.

#### 4. Regional Roadway Safety Program

As part of the Regional Safety Program, two technical assistance projects were partially funded under the Maryland Technical Assistance Program. See the Regional Safety program section of this progress report for more details.

#### 5. Other Tasks to be defined

No activity.

#### 11.C Virginia

#### 1. Program Development, Data Requests, and Miscellaneous Services

No activity.

#### 2. Travel Monitoring and Survey

Staff worked with VDOT staff to finalize the counting locations for the 2025 Fall Active Transportation Counts.

Staff submitted the draft task order for contractor pricing and issued the final task order for the 2025 Fall VDOT Active Transportation Counts.

Staff coordinated with VDOT staff and the contractor to schedule the kickoff meeting for the 2025 Fall VDOT Active Transportation Counts.

#### 3. Travel Demand Modeling

No activity.

#### 4. Transportation / Land-Use Connections Program

As part of the Transportation Land-Use Connections Program, one technical assistance project in Virginia is funded under this PE number. See TLC item above (9.4) for further details about the TLC Program.

#### 5. Regional Roadway Safety Program

As part of the Regional Safety Program, three technical assistance projects were partially funded under the Virginia Technical Assistance Program. See the Regional Safety program section of this progress report for more details.

#### 6. Other Tasks to be Defined

No activity.

#### 11.D Regional Transit

#### 1. Program Development, Data Requests, and Miscellaneous

No activity.

#### 2. Transit Within Reach Program

The solicitation for the FY 2026-2027 cycle of Transit Within Reach applications continued into August and concluded on August 8, 2025. Staff carried out ongoing communications via the TPB website and announcements at committee meetings. In August, staff also continued other preparations for the FY 2026-2027 cycle of Transit Within Reach, such as coordinating with reviewers.

#### 3. Other Tasks to be Defined

No activity.

#### CONTINUOUS AIRPORT SYSTEM PLANNING PROGRAM

#### **Program Management**

- COG/TPB staff prepared the documents for the September 25, 2025, Aviation Technical Subcommittee (ATS) meeting including the agenda and meeting highlights from the July 24, 2025 meeting.
- Staff updated the monthly enplanement data for BWI, DCA, and IAD using the latest figures from MWAA and MAA.
- Staff prepared and transmitted documentation to FAA for AIP Grant 3-11-8840-021-2023 (CASP 38).
- Staff received the fully executed grant agreement for 3-11-8840-023-2025 (CASP 40).
- Staff held a meeting at FAA offices to meet with the new FAA official (Suresh Neelapala) to review and discuss the AIP program, which funds TPB's CASP program.

#### 2025 Ground Access Travel Time Study Update

- Staff transmitted the draft scope of work for the 2025 Ground Access Travel Time Study to the Aviation Technical Subcommittee for their review and feedback.
- Staff responded to comments from the Aviation Technical Subcommittee on the draft scope of work for the 2025 Ground Access Travel Time Study.
- Staff reviewed previous Ground Access Travel Time (GATT) study reports and scripts in preparation for the 2025 GATT study.

# <u>Conduct and Process 2025 Baltimore-Washington Regional Air Passenger Survey (APS), Phase 1 and Phase 2</u>

- Staff finalized and executed the task order for the 2025 Regional Air Passenger Survey (APS) with ICF, the on-call contractor, and held a survey kick-off meeting on August 20.
- Staff coordinated the on-boarding process at BWI, DCA, and IAD airports for COG staff and contractor/subcontractor staff to obtain airport badges in preparation for the 2025 APS.
- Staff prepared the draft questionnaire for the 2025 APS for review by airport partners.
- Staff coordinated with BWI, DCA, and IAD airports to request logistical support including secure rooms, parking passes for field staff, and scheduling presentations at airport management/tenant meetings.
- Staff prepared presentations for the airport management/tenant meetings in September.
- Staff begin developing the sampling draw process for the 2025 APS.

#### 2023 Ground Access Forecast and Element Update

Staff generated trip tables from the Ground Access Forecast Update report and provided them to the Travel Forecasting and Emissions Analysis (TFEA) team for use in the Regional Travel Demand Model.

#### **Progress on Plan Products**

The following is a list of activities that will be undertaken by TPB staff in FY 2026. There are 14 advisory committees and subcommittees that provide subject-matter expertise and consensus for each of these products and projects.

- The Visualize 2050 National Capital Region Transportation Plan is anticipated to be approved in December 2025, which is later than previously planned (June 2025) since the Air Quality Conformity (AQC) Analysis will now include two options: One without the I-95/495 Southside Express Lanes (SSEL) and one with the facility. The focus in 2025 is the AQC Analysis, the Plan Performance Analysis, and all the planning elements in the documentation.
- The FY 2026-2029 Transportation Improvement Program will be finalized (December 2025 approval).
- Nine TLC projects for FY 2026 will be completed (June 2026)
- Six RRSP projects for FY 2026 will be completed (June 2026)
- TPB will select FY 2026 projects for funding and/or consultant services for the DC and Maryland Transportation Alternatives Set-Aside Program, Transportation and Land Use Connections projects, and Regional Roadway Safety projects.
- TPB will set Performance Based Planning and Programming targets for the following federal categories: Annual Highway Safety Targets, Annual Transit Safety Targets, and Transit Asset targets.

Specific Projects/products:

#	PROJECT/STUDY/DELIVERABLE	Consultant?	Est Completion Date
1	Visualize 2050 plan document	No	Dec 2025
2	Visualize 2050 process document	No	Dec 2025
3	Visualize 2050 website	Yes	Dec 2025
4	Access to Opportunities Study	Yes	Dec 2026
5	Transit Access Focus Areas - update	No	2025/2026
6	Conduct resilience analysis: Interior flooding analysis; economic analysis of select adaptation scenarios; and closures due to natural hazard data analysis and mapping	Yes	Varied
7	2024 State of Public Transportation Report	Maybe	Oct 2025
8	Regional Roadway Safety Study Update (deep dive)	Yes	Sept 2025
9	Safety Inventory Assessment /ATE White Paper	Yes	Jan 2026
10	National Capital Trail Network Map Update	Yes	February 2026
11	Bicycle and Pedestrian Plan Update	Yes	Summer 2026

40	Fusight Bland Hadata	Var	Winter 2007	
12	Freight Plan Update	Yes	Winter 2027	
13	DMVMoves Implementation/ Bus Priority	Yes	Multi-year	
14	Annual State of Public Transportation Report	No	June 2025	
15	Regional bike/active transportation count program	Yes	Multi-year	
16	Regional Extreme Heat Analysis	Yes	June 2026	
17	Automated Traffic Enforcement (ATE) Reciprocity Strategy	Yes	Spring 2026	
18	Safety Grant Opportunity Summaries and Web Portal	Yes	Varied	
19	Work with COG on Regional Advocacy Strategy		Winter 2026	
20	TPB Annual Report	Maybe	December 2025	
21	Public Participation Implementation Evaluation (every 4 years)	Yes	December 2026	
22	Consultant assistance to upgrade COGTools for ArcGIS Pro	Yes	September 2025	
23	RFP to renew on-call consultant assistance with travel forecasting	Yes	June 2025	
24	Update COG/TPB's strategic plan for travel forecasting methods	No	December 2025	
25	Gen 2 (trip-based) Travel Model: Maintain, update, and enhance	Yes	Continuous	
26	Gen3 Travel Model (activity-based model): Phase 3 of 3, Usability Testing	Yes	Dec. 2025	
27	Participation with the ActivitySim software Project Management Committee			
28	Review of travel demand forecasting model (TDFM) software	Yes	Sep. 2026	
29	Conduct AQC analysis & performance analyses of LRTP, including documentation	No	Dec. 2025 for AQC; Mar. 2026 for EJ analysis	
30	2015 Ozone NAAQS: Develop Maintenance SIP, includes developing inventories of mobile emissions	No	Dec 2026	
31	Vehicle registration/vehicle identification number (VIN) data: De-code 2026 data	Yes	Jun. 2027	
32	Climate change planning activities post CCMS & ICORGHG ??		?	
33	Develop transportation-sector GHG inventories	No	Dec. 2025	

		1	1	
34	Track progress toward meeting the region's 2030 & 2050 on-road, transportation-sector GHG reductions goals ??		?	
35	Climate change planning: Carbon Reduction Program (CRP)	Yes	TBD	
36	Climate change planning: Climate Pollution Reduction Grants (CPRG)	Yes	December 2025	
37	Climate change planning: Regional Electric Vehicle Infrastructure Implementation (REVII) Strategy	Yes for 2024 work; TBD for future		
38	Regional Travel Survey	Yes	Multi-year	
39	Travel Monitoring Program Enhancement	Yes	December 2025	
40	Visualizations and TRAP Page Development	No	Ongoing	
41	Travel monitoring data sets and visualizations	Yes	Varies	
42	Regional Activity Centers Map Update	No	March 2025	
43	Round 10.1 Cooperative Forecasts	No	October 2025	
44	TLC projects (9 individual products)	Yes	June 2025	
45	Transit Within Reach (TWR) projects (3 individual products)	Yes	Dec 2024	
46	Regional Roadway Safety Program (6 individual products)	Yes	June 2025	
47	Enhanced Mobility Grantee Solicitation	No	Summer 25	
48	Performance-Based Planning & Programming: PBPP for CMAQ		?	
49	Identify/obtain data to support Gen3 & Gen4 travel models, including RTS and TOBS	TBD	Continuous	
50	Regional coordination of future transit on-board surveys (TOBS)	Yes	Multi-year	
51	Implementation of new Regional Travel Survey (RTS) format, transitioning from a "once-a-decade" to a more frequent survey activity	Yes	Multi-year	
52	State of the Commute Survey	Yes	Winter 2025	
53	2025 Washington-Baltimore Regional Air Passenger Survey	Yes	Fall 2025	
54	Washington-Baltimore Regional Air Cargo Element Update	No	March 2025	
55	Ground Access Forecast Update	No	Spring 2025	

#### FY 2026 TRANSPORTATION PLANNING BOARD COG/TPB BUDGET EXPENDITURE SUMMARY August 2025

		DC, MD and VA	DC, MD and VA		
		FTA, FHWA and LOCAL	FUNDS	THIS	% FUNDS
		BUDGET TOTAL	EXPENDED	MONTH	EXPENDED
1.	Long-Range Transportation Planning				
	Long - Range Transportation Planning	1,921,626.60	176,489.98	87,802.32	9%
	Subtotal	1,921,626.60	176,489.98	87,802.32	9%
2.	Transportation Improvement Program				
	Transportation Improvement Program	468,378.02	56,671.96		12%
	TIP Database Support	255,000.00	0	-	0%
	ototal	723,378.02	56,671.96	26,634.37	8%
3.	Planning Programs Bike & Pedestrian	044 072 04	7,233.1	1 076 06	1%
-	Congestion Management Process	811,973.94 419,724.59	32,211.29		8%
H	Freight Planning	146,999.72	15,883.46		11%
	Metropolitan Area Transportation Operation Coord Program Planning	497,943.86	40,586.44		8%
Н	Performance-Based Planning & Programming	346,060.19	39,070.06		11%
-	Regional Public Transportation Planning	599,382.02	80,809.68		13%
Н	Resilience Planning	405,484.63	22,904.34	87,802.32 87,802.32 26,634.37 0 26,634.37 1,876.86 16,704.84 7,817.76 15,981.28 15,233.89 32,774.93 11,840.8 8,813.29 0 27,435.62 138,479.27 53,516.59 71,141.34 109,135.3 180,276.64 67,524.83 100,830.27 168,355.1 79,881.68 80,308.45 16,798.34 176,988.47 40,476.29 40,476.29 15,323.94 0 3,089.65 4,014.77 22,428.36 84,931.2 0 84,931.2 979,888.61	6%
-	Systems Performance, Ops & Tech Planning	177,488.64	16,754.32		9%
-	Transportation Emergency Preparedness Planning	220,577.72	0		0%
-	Transportation Safety Planning	0.00	46,262.69	27,435.62	0%
Suk	ototal	3,625,635.31	301,715.38	138,479.27	8%
4.	Public Participation			THIS  MONTH  87,802.32  87,802.32  26,634.37  0  26,634.37  1,876.86  16,704.84  7,817.76  15,981.28  15,233.89  32,774.93  11,840.8  8,813.29  27,435.62  138,479.27  53,516.59  71,141.34  109,135.3  180,276.64  67,524.83  100,830.27  168,355.1  79,881.68  80,308.45  16,798.34  176,988.47  40,476.29  40,476.29  15,323.94  0  3,089.65  4,014.77  22,428.36  84,931.2  0  84,931.2  979,888.61	
	Public Participation	748,137.16	100,637.88	53,516.59	13%
	Subtotal	748,137.16	100,637.88	THIS MONTH  87,802.32 87,802.32 26,634.37 0 26,634.37 1,876.86 16,704.84 7,817.76 15,981.28 15,233.89 32,774.93 11,840.8 8,813.29 0 27,435.62 138,479.27 53,516.59 71,141.34 109,135.3 180,276.64 67,524.83 100,830.27 168,355.1 79,881.68 80,308.45 16,798.34 176,988.47 40,476.29 40,476.29 15,323.94 0 3,089.65 4,014.77 22,428.36 84,931.2 0 84,931.2 979,888.61	13%
5.	Travel Forecasting				
	Network Development	1,426,125.07	134,885.94	71,141.34	9%
	Software Support	2,355,708.58	241,659.09	109,135.3	10%
	Subtotal	3,781,833.65	376,545.03	180,276.64	10%
6.	Mobile Emissions Planning				
	Air Quality Conformity	1,360,649.12	139,400.63	67,524.83	10%
	Mobile Emissions Analysis	1,987,483.39	206,414.26	100,830.27	10%
	Subtotal	3,348,132.51	345,814.89	168,355.1	10%
7.	Travel Monitoring and Data Programs				
	Research & Analysis	5,156,898.06	160,819.71		3%
	Data Visualization & Management	980,681.79	128,807.95	THIS  MONTH  87,802.32  87,802.32  26,634.37  0  26,634.37  1,876.86 16,704.84 7,817.76 15,981.28 15,233.89 32,774.93 11,840.8 8,813.29 0 27,435.62 138,479.27  53,516.59  71,141.34 109,135.3 180,276.64  67,524.83 100,830.27 168,355.1  79,881.68 80,308.45 16,798.34 176,988.47  40,476.29 40,476.29 15,323.94 0 3,089.65 4,014.77 22,428.36  84,931.2 0 84,931.2 979,888.61	13%
	Congestion Management Program	863,373.50	40,718.69	-,	5%
Suk	ototal	7,000,953.35	330,346.35	176,988.47	5%
8.	Planning Scenarios and Socioeconomic Forecasting				
	Socioeconomic Forecasting	1,205,180.22	82,426.69	40,476.29	7%
	Subtotal	1,205,180.22	82,426.69	40,476.29	7%
9.	Complete Street Mobility and Enhancement Programs				
	Enhanced Mobility Grant Program	494,447.28	28,863.09	15,323.94	6%
	Regional Roadway Safety Program	57,200.17	0	THIS MONTH  87,802.32 87,802.32 26,634.37 0 26,634.37 1,876.86 16,704.84 7,817.76 15,981.28 15,233.89 32,774.93 11,840.8 8,813.29 0 27,435.62 138,479.27 53,516.59 71,141.34 109,135.3 180,276.64 67,524.83 100,830.27 168,355.1 79,881.68 80,308.45 16,798.34 176,988.47 40,476.29 40,476.29 40,476.29 15,323.94 0 3,089.65 4,014.77 22,428.36 84,931.2 0 84,931.2 0 0 3,540.69	0%
	Transportation and Land Use Connections Program	37,149.84	6,233.67	3,089.65	17%
	Transportation Alternatives Set-Aside Programs	218,701.98	8,671.9	4,014.77	4%
	Subtotal	807,499.27	43,768.66	22,428.36	5%
10.	TPB Support and Management			=======================================	
	TPB Support and Management	1,652,698.14	159,140.67	84,931.2	10%
	UPWP	0.00	0	0	0%
Suk	ototal	1,652,698.14	159,140.67	84,931.2	10%
Cor	e Program	24,815,074.23	1,973,557.49	979,888.61	8%
_	District of Columbia Technical Assistance				
	Program Development & Misc.	302,828.90	0	0	0%
B.	Maryland Technical Assistance				
	Program Development & Misc.	537,830.77	0	0	0%
C.	Virginia Technical Assistance				
	Program Development & Misc.	473,487.73	8,999.28	3,540.69	2%
D.	Public Transit Technical Assistance				
	Program Development & Misc.	277,533.85	0	0	0%
Tec	hnical Assistance	1,591,681.25	8,999.28		1%
	B Grand Total	26,406,755.48	1,982,556.77		8%

#### FY 2026 TRANSPORTATION PLANNING BOARD FINANCIAL STATUS OF TECHNICAL ASSISTANCE August 2025 SUPPLEMENT 1

	SUPPLEMENT 1							
	TOTAL		FTA/STA/LOCAL		PL FUNDS/LOCAL			
	AUTHORIZED	TOTAL	AUTORIZED	FTA	AUTORIZED	FHWA		
	BUDGET	EXPEDITURES	BUDGET	EXPENDITURES	BUDGET	EXPENDITURES		
A. District of Columbia Technical Assistance								
Program Development, Data Requests, & Misc	15,000.90	0.00	1,535.01	0.00	13,465.89	0.00		
Regional Roadway Safety Program	36,000.00	0.00	3,683.80	0.00	32,316.20	0.00		
Transportation/Land Use Connection Program-DC	0.00	0.00	0.00	0.00	0.00	0.00		
TBD	251,828.00	0.00	25,769.03	0.00	226,058.97	0.00		
Subtotal	302,828.90	0.00	30,987.85	0.00	271,841.05	0.00		
B. Maryland Technical Assistance								
Feasibility/Special Studies	24,999.87	0.00	2,558.18	0.00	22,441.69	0.00		
Program Development, Data Requests, & Misc	15,000.90	0.00	1,535.01	0.00	13,465.89	0.00		
Regional Roadway Safety Program-MD	42,000.00	0.00	4,297.77	0.00	37,702.23	0.00		
Transportation/Land Use Connection Program-MD	300,000.00	0.00	30,698.37	0.00	269,301.63	0.00		
TBD	155,830.00	0.00	15,945.76	0.00	139,884.24	0.00		
Subtotal	537,830.77	0.00	55,035.10	0.00	482,795.67	0.00		
C. Virginia Technical Assistance								
Program Development, Data Requests, & Misc	15,000.90	0.00	1,535.01	0.00	13,465.89	0.00		
Regional Roadway Safety Program-VA	42,000.00	0.00	4,297.77	0.00	37,702.23	0.00		
TBD	75,188.00	0.00	7,693.83	0.00	67,494.17	0.00		
Transportation/Land Use Connection Program-VA	80,000.00	0.00	8,186.23	0.00	71,813.77	0.00		
Travel Demand Modeling	24,999.87	0.00	2,558.18	0.00	22,441.69	0.00		
Travel Monitoring	236,298.96	8,999.28	24,179.98	920.88	212,118.98	8,078.40		
VA Other Tasks	0.00	0.00	0.00	0.00	0.00	0.00		
Subtotal	473,487.73	8,999.28	48,451.01	920.88	425,036.72	8,078.40		
D. Public Transit Technical Assistance								
Program Development, Data Requests, & Misc	15,000.90	0.00	15,000.90	0.00	0.00	0.00		
Regional HCT Graphic/Map	0.00	0.00	0.00	0.00	0.00	0.00		
TBD	12,532.95	0.00	12,532.95	0.00	0.00	0.00		
Transit Within Reach Solicitation	250,000.00	0.00	250,000.00	0.00	0.00	0.00		
Subtotal	277,533.85	0.00	277,533.85	0.00	0.00	0.00		
Grand Total	1,591,681.25	8,999.28	412,007.81	920.88	1,179,673.44	8,078.40		