

FY 2026



National Capital Region
Transportation Planning Board

SEPTEMBER 2025

Work Program Progress Report

FY 2026

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TPB Work Program Progress Report

September 2025 FY 2026

The TPB approved its FY 2026 Unified Planning Work Program (UPWP) in March 2025. The TPB Work Program Progress Report summarizes each activity for September. 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.

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Task 1	BUDGET	Billed this month	% Funds Expended	UPWP Page
LONG RANGE TRANSPORTATION PLANNING	\$1,921,628	\$132,086	16%	41

1. LONG-RANGE TRANSPORTATION PLANNING***1.1 – Visualize 2045 Implementation***

Staff presented to the TPB's Access for All Committee and provided an overview of the region's transportation plan. Staff conducted research on the TPB's aspirational initiative to expand the express highway network.

1.2 – Visualize 2050 Development, Implementation

Staff completed drafting Visualize 2050 and the Executive Summary and worked with Clark Communications on the formatted version for the public review period starting in October. Staff prepared materials for Clark Communications to create a second version of some plan content in the event that the Board votes to not include the I-495 SEL project. Staff prepared the Visualize 2050 website for the comment period and finalized the public engagement materials. Staff continued working on the interactive maps and coordinating plan development with the TIP development.

Staff presented to the STWG on preparations for the draft plan comment period as well as the Technical Committee on the draft financial analysis and finalized information for the draft financial plan. Staff prepared a presentation and memo for the October Technical Committee meeting to review the process and content leading to the draft plan to be released later in the month. Staff prepared for the TPB's vote on the I-495 Southside Express Lanes project at their October meeting, updated the proportional vote spreadsheet, and reviewed the protocol for the meeting.

1.3 – Performance-Based Planning and Programming

Staff finished drafting the inclusion of federal performance measures in the draft Visualize 2050 plan and TIP. Staff worked to collect annual performance data and adopted annual targets from the State DOTs for roadway safety and from the region's transit agencies for transit safety, preparatory to the TPB developing and adopting annual targets for the region for these performance measures.

1.4 – Federal Compliance

Staff attended an annual TPB-MPO meeting and shared information about the Visualize 2050 plan's development. Staff worked on the latest update of the Frequently Asked Questions for publishing in October which included information about federal compliance.

1.5 – Policy Board-Directed Activities

Staff maintained a calendar of key activities and met internally to ensure progress on plan development. Staff worked on the second version of the plan development in the event the I-495 SEL project is note voted for inclusion.

Task 2	BUDGET	Billed this month	% Funds Expended	UPWP Page
TRANSPORTATION IMPROVEMENT PROGRAM	\$723,377	\$85,598	20%	45

2. TRANSPORTATION IMPROVEMENT PROGRAM

2.1- Transportation Improvement Program (TIP)

At its meeting on Friday, September 5, the TPB Steering Committee adopted three resolutions approving amendments to the FY 2023-2026 TIP. All amendments were either exempt from or consistent with air quality conformity requirements.

- TPB SR7-2026 requested by MDOT to add \$874,000 in Congestion Mitigation and Air Quality Program (CMAQ) funding for the Statewide Ridesharing Program (T3760).
- TPB SR8-2026 – requested by VDOT to add a net total of approximately \$37.17 million in a wide variety of federal, state, regional, and local funding sources for the following three projects which were all included in the Air Quality Conformity Analysis of the 2022 Update to Visualize 2045 and the FY 2026-2029 TIP:
 - Richmond Highway Corridor Improvements (T6443): Adds approximately \$9.5 million from federal, state, local, and regional funding. Total project cost increases to \$268.5 million.
 - Route 7/Route 690 Interchange (T6618): Adds approximately \$9.4 million in federal and state funding and revises the total project cost to \$62.1 million.
 - Northstar Boulevard Extension (T6687): Adds \$18.2 million in regional funding, increasing the total cost to \$34.88 million.
- TPB SR9-2026 – adds a net total of approximately \$15.5 million to the four ongoing programs listed below and described in the attached materials:
 - Bus Acquisition/Replacement (T4506): +\$6.1 million, total cost now \$11.7 million,
 - Preventive Maintenance (T5601): +\$6.4 million, total cost now \$24.9 million,
 - Omnidride Express Bus Replacement (T6630): +\$2.8 million (FY26) and +\$2.8 million (future), total cost now \$17 million, and
 - Bus Shelter Program (T5304): add \$212,000 for shelter upgrades (this record has appeared in prior TIPs but has not been programmed in the FY 23-26 TIP until now).

TPB Staff approved administrative modifications to seven TIP records under TIP Action 23-68.

- WMATA (5) - resulting in a net reduction of approximately \$59.3 million
- MDOT/MTA (1) - added \$136,750
- VRE (1) - No change in cost

Staff worked with member agencies to review FY 2026-2029 TIP programming and continued work on content for the draft TIP document and appendices.

2.2-TIP Database Support

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

- Removed contact name and phone from Public PIT site
- Fixed error with ACCP funding showing in the Fund Change Narrative, even though it is not added in at the table level.

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
- Completed: Reconfiguring the Project Grouping (Yes/No) field into a Record Type field with options for Discrete Projects, Project Groupings, and Ongoing Programs.
- Completed: Schedule Information fields were 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	\$286,031	16%	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 TIMBR Committee meeting focusing on Traffic Incident Management and FHWA webinars on MPO TSMO plans and on the new TIM Self-Assessment Tool.

Staff attended the ITS DC Annual meeting held at DDOT.

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

Staff presented the Regional Safety Study Update to the Technical Committee at its September 5 meeting and invited members to submit comments. Upon receiving comments from the Transportation Safety Subcommittee, staff began incorporating updates to the Study report.

Staff continued coordination with the consultant on a separate study, to inventory jurisdictional safety activities related to the TPB's 2020 Safety Resolution and to study the effectiveness of automated traffic enforcement (ATE). The consultant began reviewing jurisdictional plans to inventory planned and implemented safety improvements. In coordination with the consultant, a questionnaire was developed to collect qualitative information about jurisdictional safety efforts to complement the data collected through plan reviews.

The Safety Subcommittee held its next recurring meeting on September 9. The meeting focused on the topic of back-to-school safety and featured presentations from Montgomery County on its Safety Streets Act, a traffic gardens expert on the recent installations in the region, and Northern Virginia Families for Safe Streets on their student outreach program.

3.4 Bicycle and Pedestrian Planning

Staff organized and held the scheduled meeting of the Bicycle and Pedestrian Subcommittee on September 16. The Subcommittee was briefed on the Maryland Transportation Trails Plan, the Maryland Bicycle and Pedestrian Priority Areas Grant Program, and the Montgomery County Safe Streets Act. The Subcommittee discussed the NACTO Designing Cities Conference and the new NACTO design guide. The Subcommittee suggested that TPB should sponsor a workshop or series of workshops on the new NACTO design guide.

Staff attended an MDOT in Motion workshop on the State Transportation Plan, a virtual meeting on the Potomac Heritage National Scenic Trail, and an in-person DC Safe Communities Coalition meeting.

Staff continued work on a RFP for a consultant to assist with the update of the regional bicycle and pedestrian plan.

Staff reviewed and guided grant agreements for FY 2026 Street Smart Pedestrian and Bicycle Safety program through the signature process. Staff scheduled an initial in person meeting with the new consultant for the program, the Hatcher Group.

3.5 Regional Public Transportation Planning

The Regional Public Transportation Subcommittee (RPTS) met virtually on September 30, 2025 and was briefed by several presenters from Virginia, as well as updated on TPB staff work. First, DRPT and NVTC presented on their joint ongoing I-66 corridor needs assessment. Also, NVTA presented Northern Virginia's strategic plan to implement a network of Bus Rapid Transit (BRT) routes. The third briefing was by VRE and focused on its final 2050 System Plan featuring commuter rail service expansion and system modernization. To end the meeting, TPB staff described an ongoing review of the organization's transit data request process and presented its first update on the 2025 Regional Transit Safety Targets. An announcement was also made about the upcoming public comment period for the Visualize 2050 long range transportation plan.

Staff continued work on the 2024 State of Public Transportation report, collecting and organizing data on transit agencies in the region for use in summaries, tables, and agency profiles.

Staff continued supporting the DMVMoves transit initiative, including but not limited to: drafting and revising meeting notes, development of strategic materials for staff use at meetings with regional partners, and editing meeting materials for the September 19 Joint Advisory Group meeting. Other work included collaborating with on-call planning consultants, regional partners, and the internal project team for the completion of a local transit financial and service analysis. Staff participated in the DMVMoves Transit Tour alongside transit agency representatives, elected officials, and community members involved in the initiative, touring WMATA and jurisdictional transportation facilities while learning more about their history and future plans.

On September 5, staff participated in a tour of Arlington Transit's new and now operational O&M facility. Staff also participated in the monthly NVTC MAC and WMATA JCC meetings, as well as attended a presentation about DRPT's proposed changes to the MERIT state funding program. Staff also attended the TPB Regional Transportation Resilience Subcommittee quarterly meeting and participated in the kickoff for the TPB resilience program's regional extreme heat analysis that focuses on transit. Staff also participated in the National Capital Region Bus Leader's Committee's ZEB Subcommittee's quarterly meeting and an AMPO Transit Interest Group Q4 planning call.

3.6. Freight Planning

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

The Freight Subcommittee held its next recurring meeting on September 11. The in-person meeting featured presentations from DDOT on its automated safety camera program and the use of personal delivery devices in the District.

3.7 Metropolitan Area Transportation Operations Coordination Program Planning

The regularly scheduled MATOC Steering Committee was held on September 19. Topics discussed included communications, coordination, and Traffic Incident Management topics.

On September 9 MATOC held the first Severe Weather Working Group meeting of the year. The upcoming winter season forecast was discussed. Members also gave updates on their weather plans for the season.

On September 25 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 key transportation resilience initiatives during the month of September. Staff worked with ICF and Fathom to finalize a press release announcing the results of the inland flood vulnerability analysis conducted over the past 15 months. Staff presented and discussed the results of the inland flooding analysis with multiple internal and external audiences, including presentations to the RESF-1 and CAC committees, participation in the GW Student Showcase (a data bootcamp for a statistics course on using climate data for good), and an interview with Mass Transit magazine. Preparations were completed for the September 26 Resilience Subcommittee meeting, which featured agenda items from NOAA, ICF, and the Boston MPO, follow-ups begun for post-meeting. Work continued on the Economic Impact Case Study/Analysis project, including review of consultant deliverables, development of presentation materials, and planning for white paper summaries and a BCA framework to be shared with the subcommittee.

Staff also launched the FY26 Extreme Heat Project with ICF, holding a kickoff meeting to refine the scope and approach for assessing heat-related risks to transportation assets. The resilience planner reviewed the transportation resilience section of the NCPC flooding report and participated in several regional coordination meetings, including the DC, MD, and VA Silverjackets meetings and engagement with partner MPOs. Additional work included continued review and finalization of multiple chapters of Visualize 2050, completion of peer reviews for TRB extreme weather committee, and participation in professional development opportunities. Administrative tasks such as contract finalization for the TRIP maintenance and support contract were completed.

Task 4	BUDGET	Billed this month	% Funds Expended	UPWP Page
PUBLIC PARTICIPATION	\$748,137	\$78,549	24%	55

4. PUBLIC PARTICIPATION

4.1 Public Participation and Outreach

Since there was no TPB meeting in September, no public comments were prepared. Preparations for the Visualize 2050 public comment period were finalized, including the use of all current forms of

comment and the addition of an online form exclusively for the last Visualize public comment period. Due to the expected high volume of comments, there will be interim and final comment processing.

The September meeting of the TPB Community Advisory Committee (CAC) was held virtually on September 11. The meeting featured a presentation on the flooding analysis data prepared for TPB's Resiliency Program, and final preparation of the CAC's comments on the DMVMoves initiative.

Members of the Access for All Advisory Committee (AFA) met virtually for the new member orientation on September 22.

4.2 Communications

- The following news stories were posted on the COG/TPB website during the month of September and shared in the September TPB News e-newsletter:
 - Dockless micromobility ridership on the rise across the region (September 8, 2025)
 - Commuter Connections gaining new popularity as DC area workers seek better ways to reach the office (September 11, 2025)
 - New DC and Maryland projects will advance alternative transportation options and electrification, reduce pollution (September 18, 2025)
 - Summer 2025 TPB Highlights: Visualize 2050 update, air quality conformity analysis (September 24, 2025)
- No transportation pages were updated on the COG website during September.
- TPB expanded its social media network by adding a BlueSky TPB account.
- Staff posted or shared the following through TPB's social media channels:
How Hot is Your Street? Roadway Temperatures (Sept. 4), COG's Commuter Connections (Sept. 5), COG AI workshop (Sept. 8), VRE Rail Safety Week (Sept. 15), Metro 2025 Transit Agency of the Year (Sept. 16), AMPO Conference (Sept. 17), AMPO Conference presentation (Sept. 17), AMPO moderator (Sept. 18), DMVMoves (Sept. 22), VRE Long Bridge service changes (Sept. 23), NVTC Commuter Choice program (Sept. 24), WMATA & DMVMoves (Sept. 22), Rising micromobility ridership (Sept. 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 the layout of the plan document and reviewed designed chapters of the plan and the Executive Summary. Staff continued contract management for maintenance and updates for the Visualize 2050 website, visualize2050.org. Staff completed writing and formatting draft comment period communications materials (website content and newsletter messaging) and began making staging website updates ahead of the October 23-November 21 comment period.

Task 5	BUDGET	Billed this month	% Funds Expended	UPWP Page
TRAVEL FORECASTING	\$3,781,835	\$248,488	17%	57

5. TRAVEL FORECASTING

5.1 Network Development

The Request for Proposals (RFP) for migrating COGTools from the ArcGIS 10.x platform to ArcGIS Pro was closed on September 5. Six proposals were received. Three TPB staff members served on the Technical Selection Committee.

Staff worked to extend a GTFS processing function in COGTools to perform the matching of transit routes based on the geometric shapes rather than route names. Staff developed a prototype and demonstrated it internally. Staff will continue to improve the process based on feedback.

Staff created a README file for running the TIP update (TIPUP) process using a Python-based network utility and fixed a bug in the script where paths were not properly interpreted.

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

Staff continued to review and update the transportation networks in the database for consistency, including the freeway ramp attributes (facility type, number of lanes, and limit codes) and interchange configurations. Staff also continued to review and update various transit access elements in the transportation networks.

5.2 Model Development and Support

The TPB Travel Forecasting Subcommittee (TFS) generally meets in odd-numbered months, but the September meeting was cancelled due to meeting conflicts with two conferences.

Staff reviewed the draft RFP document for the project entitled Consultant Assistance with Travel Demand Forecasting Methods Used by the COG/TPB Staff. The RFP was released on September 29.

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.

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 completed the Gen3 Model usability testing, pending the finalization of documentation on the performance analysis of Visualize 2050. In September:
 - Staff revised and finalized a memorandum, dated September 5, that documents a sensitivity analysis regarding a hypothetical Metrorail Red Line Extension.

- Staff developed a draft memorandum that documented the performance analysis, dated September 5, which is currently under review.
- Staff made additional updates to the Gen3 Model, conducted testing, and retagged the Gen3/Ver. 1.0.5 Model after merging these updates. Specifically, staff have:
 - Added a check to ensure that no hyphens are present in the directory name.
 - Added an additional error trapping in the “View from Space” model summary step.
 - Fixed an issue related to the visualizer settings in the run_Model.bat file.
 - Conducted additional testing to assess the effects of varying ActivitySim RAM and CPU configurations on model results.
- Staff prepared a model transmittal package for the beta release of the Gen3/Version 1.0.5 Model in October.
 - Staff conducted 2018, 2025 and 2050 scenarios twice on different modeling servers to verify model outputs.
 - Staff prepared a draft transmittal package that contains model files and input files associated with the three scenarios.
 - Staff tested the zipping, sharing, downloading, and extracting of the model transmittal package.
 - Staff prepared the following model documentation, which is still under internal review:
 - A draft transmittal memo, dated September 4, which includes scenario-specific control totals,
 - A draft model user’s guide,
 - Model flowcharts, and
 - A draft network report for the Gen3 Model.
- Staff continued to make model improvements and bugfixes on top of the Gen3/Ver. 1.0.5 Model.
 - Staff launched an effort to re-calibrate the transit pass subsidy model and the free parking eligibility model to local data. Staff requested the 2019 State of the Commute Survey (SOC) data from the TPB Transportation Program Operations Team and developed the calibration targets from the SOC data. Staff are also working to convert a streamlined model calibration process that was previously created for the telecommute frequency choice model to work with the transit pass subsidy model and the free parking eligibility model. Staff also laid out the next steps to fix a bug in the mode choice models related to “Mode 15” links and recalibrate the mode choice models.
 - Staff integrated Sharrow and Sharrow-compile into the Gen3 Model and conducted testing. Staff found that it took longer to load the skims when Sharrow enabled. Staff shared this finding with ActivitySim Consortium on GitHub for further clarification.
 - Staff started to investigate the feasibility of bundling R with the Gen3 conda environment.

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 three data requests:

- The first request was for the Gen2/Ver. 2.4.6 Travel Model from a consultant working for VDOT on the development of future traffic volumes for the Arcola Mills Drive Study (Loudoun County) and Roberts Parkway (Fairfax County) as part of VDOT's Project Pipeline. Outputs from the model will assist in determining the growth rate(s) to be used for the entire study corridor.
- The second request was from DDOT for TAZ-to-TAZ trip flows from the current production-use Gen2/Ver. 2.4.6 Travel Model. This data was sent in Cube format .mtt for the years 2017, 2021, 2023, 2025, 2030, 2040, and 2045.
- The third clarified data request was also from DDOT for TAZ-to-TAZ trip flows (internal person trips by mode/sub-mode and purpose in production-attraction format) for base year 2021, in comma-separated value (CSV) file format, for moveDC (long-range transportation plan).

Staff attended ActivitySim Consortium meetings regularly on Tuesdays and Thursdays. Staff attended the ActivitySim partners-only check-in meeting on September 11. Staff scored the potential tasks for the ActivitySim Phase 11c development on behalf of COG.

Staff attended the 2025 Modeling Mobility Conference in Minneapolis, MN, from September 14 to 17. Staff made two presentations at the conference regarding the Gen3 Travel Model.

Staff continued to conduct daily modeling work on AWS cloud servers and work with IT to resolve issues encountered on the AWS servers.

Working with Bentley, staff fixed a license error associated with OpenPaths CUBE 2025.00.01 on one of the cloud servers/instances (tmws01).

Staff completed four HR virtual training assignments and attended the September 22 training on COG Procurement Policy Changes.

Task 6	BUDGET	Billed this month	% Funds Expended	UPWP Page
MOBILE EMISSIONS PLANNING	\$3,348,133	\$295,023	19%	63

6. MOBILE EMISSIONS PLANNING

6.1 Air Quality Conformity and Other Activities Associated with the Long-Range Transportation 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 assigned by others. Staff also continued to conduct performance analysis of the plan, which included development and evaluation of new metrics.

Finally, staff continued to work on presentation and mailout materials for the meetings scheduled in upcoming months. Specifically, staff finalized the meeting materials and briefed the Metropolitan Washington Air Quality Committee – Technical Advisory Committee (MWAQC-TAC) and MWAQC on the Visualize 2050 Air Quality Conformity Findings (item #4 and item #5, respectively).

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

Staff attended the first Modeling Mobility Conference, held in Minneapolis, Minnesota. This gathering of hundreds of transportation professionals offered a great opportunity for staff to both learn from others and share our experiences with others on air quality conformity, modeling, and planning in general.

6.2 Mobile Emissions Analysis, Including 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 continued to review, test, and analyze the MOVES model inputs provided by DEP staff. DEP staff provided an updated schedule for the project and DTP staff provided a brief status report at the Metropolitan Washington Air Quality Committee – Technical Advisory Committee (MWAQC-TAC) meeting in September (item #3).

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. In support of the emissions modeling activities conducted by MDOT for the Southern Maryland Rapid Transit Study, staff provided the MOVES model data from the 2022 Update to Visualize 2045.

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 presented DDOT and MDOT project recommendations to TPB Technical Committee (item #3) and TPB Steering Committee (item #1 and item #2). The TPB Steering Committee approved the project recommendations for both DDOT and MDOT.

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 technical committee on the draft modeling results for the Comprehensive Climate Action Plan (CCAP) that is being developed for the Metropolitan Statistical Area (MSA) through the program (item #7). The CCAP builds upon the Preliminary Climate Action Plan (PCAP) that was submitted to the EPA in 2024. In support of these activities, DEP and TPB staff also attended the National Association of Regional Councils' (NARC's) Major Metros meeting (roundtable on CCAP).

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	\$308,690	9%	67

7. TRAVEL MONITORING AND DATA PROGRAMS

7.1 Transportation Research and Analysis

Staff initiated the contract for the 2025/2026 Regional Travel Survey and held a kick-off meeting with RSG on September 26.

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

Staff prepared a presentation for the AMPO Annual Conference on how Big Data can enhance travel surveys.

Staff conducted an internal discussion on transit data collection coordination as part of the broader effort to align with regional transit operators on transit onboard surveys.

Staff wrote introductory draft language concerning the Mobility Analytics Program's (MAP) product for not only incorporation into the product but also to organize process flows to ensure alignment of displaying metrics to tell the story of a snapshot of the regional transportation network's measurements, implications, and externalities.

Staff revamped data cleaning instructions on data gathered for numerous metrics that comprise the MAP.

Staff wrote a job description for a Transportation Engineer II/III to backfill a resignation and to assist in the development of the MAP.

Staff sent emails to members of the TPB Technical Committee to ask for nominations from their respective organizations to the newly formed Mobility Analytics Subcommittee (MAS). This resulted in 16 members committed to the newly formed subcommittee, after the request and coordination.

Staff requested 2024 Vehicle Miles Traveled (VMT) data by roadway functional classification from the District of Columbia DOT and West Virginia DOT. Staff downloaded the Maryland and Virginia VMT data. Staff began the process of updating the Regional VMT Trends table with the 2024 data.

Staff worked to onboard and train the new transportation data analyst on transportation research projects they will support.

Staff provided guidance to other COG staff about the data source and usage of observed VMT for smaller jurisdictions.

Data Requests

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

Meetings & Conferences

Staff attended the 2025 DC ITS annual meeting.

Staff attended the 2025 Association of Metropolitan Planning Organizations (AMPO) annual conference.

Staff delivered a presentation on how Big Data could help enhance travel surveys at the AMPO Annual Conference in Providence, RI.

Staff participated in the NextGen National Household Travel Survey Technical Advisory Committee meetings in Detroit, MI.

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.

7.2 Data Management and Visualization Services

Staff continued to work with the Plan Development and Coordination team on streamlining map services and creating web maps and applications for Visualize 2050. Staff implemented requested changes to the *Visualize 2050: Forecast of Population and Jobs, Activity Centers, and Activity Density* map series and continued to create additional web services, maps, and applications. Staff also continued to develop additional accessible color palettes for data layers used in Visualize 2050 maps and applications. This work is ongoing.

Staff compiled Census data for population of metropolitan statistical areas (MSA) to determine the statistics and ranking of the Washington DC-MD-VA-WV MSA.

Staff developed a plan to prepare TPB/COG's ArcGIS Enterprise/ArcGIS Online environment for the software migration/upgrade of ArcGIS Enterprise. Staff developed supporting documentation that identifies spatial datasets that are affected by the forthcoming migration, including services that need runtime updates and applications that need to be recreated. Staff began to evaluate the identified resources and take corrective action. This work is ongoing.

Staff performed corrections and updates to the existing facilities in the National Capital Trail Network (NCTN) layer. Staff also used the recently created regional bicycle facilities layer to identify potential updates to the planned projects on the NCTN as a first-cut review to provide guidance to jurisdictional partners for the forthcoming NCTN update. This work is ongoing.

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* (SOC) report. Staff created an SOC ArcGIS Hub page and related pages and granted access to Commuter Connections' consultants through TPB/COG's partnered collaboration.

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 also obtained geospatial datasets related to socioeconomic metrics required in the MAP. This work is ongoing.

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.

Staff planned and participated in the September 16th GIS Committee/GDX Working Group virtual meeting. Highlights of the meeting included: Updates on CAD2GIS and GDX happenings, a presentation on statewide routable road centerlines for emergency vehicle routing from the 3 participating MD counties, and the regular status reports on Virginia and Maryland Next Gen 9-1-1 and other state updates.

Data Requests

Staff responded to a request for assistance from fellow staff regarding AADT data in the Regional Transportation Data Clearinghouse (RTDC).

Staff responded to a request from fellow staff to create an updated graphics file of the TPB Planning area to be used in a conference presentation.

Staff responded to a request from fellow staff to obtain infographics for various transportation features/subjects to be used in Visualize 2050 products and publications.

Meetings & Conferences

Staff attended the 2025 Association of Metropolitan Planning Organizations (AMPO) annual conference held in Providence, RI September 15-19.

Staff attended the National Transit Institute training course 'State and Metropolitan Transportation programming,' held in Richmond, VA September 15-16.

Staff attended the COG Cooperative Forecasting and Data Subcommittee held on September 9.

Staff attended the COG CIO Committee held on September 15.

Staff attended the TPB Bicycle and Pedestrian Subcommittee meeting held on September 16.

Staff attended the TPB Aviation Technical Subcommittee meeting held on September 25.

Staff attended the TPB Transportation Resilience Subcommittee meeting held on September 26.

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 produced two web maps in the CMP Technical Report to showcase the TPB Region's counties' population percentage share of the region's total population, in addition to the TPB Region's counties' job percentage share of the region's total number of jobs (both showcasing 2024 data).

Staff developed an enhanced vision for improving interactivity with the National Capital Region Congestion Reports (NCRCR) and began development of these reports' new format, with intention to backfill data into this new format, in an ArcGIS Online Dashboard.

Staff wrote a job description for a Transportation Engineer II/III to backfill a resignation and to assist in the development of the CMP and CMP Technical Report.

Staff downloaded NPMRDS INRIX Shapefiles for 2024 for DC, MD, and VA spatial analyses.

Staff downloaded travel time (reported in seconds) for NPMRDS from INRIX (Trucks and passenger vehicles) data 2024 for LOTTR (TMC-segment Level of Travel Time Reliability) as well as for Truck Travel Time Reliability (TTTR)

Staff continued development via organizing, writing, and editing of the CMP Technical Report's Story Map.

Data Requests

Staff fielded a request for assistance concerning origin and destination zones, in a bottleneck Origins-Destinations through Middle Filter Analysis in a StreetLight, and received instructions on fixing said analyses.

Meetings & Conferences

Staff initiated, coordinated, and met with Alan Rodenstein with the Houston-Galveston Area Council of Governments (H-GAC) to discuss H-GAC's CMP, and learn from them what their best practices are for developing a modern CMP, CMP Technical Report development, and what obstacles stood in the way of creating an exemplary report.

Staff met with Replica, a big data repository, to discuss their Travel Time Reliability (TTR) capabilities, and other reliability indicators relevant to the CMP, in a calculator tool they launched entitled, *Traffic Impact Calculator*.

Staff attended the Association of Metropolitan Planning Organizations (AMPO) conference in Providence, Rhode Island.

Task 8	BUDGET	Billed this month	% Funds Expended	UPWP Page
REGIONAL LAND USE AND TRANSPORTATION PLANNING COORDINATION	\$1,205,181	\$67,500	12%	73

8. REGIONAL LAND USE AND TRANSPORTATION PLANNING COORDINATION

8.1 Regional Land Use and Transportation Coordination

Staff released the September REMS report with the July data points that tracks the region's job growth, unemployment, inflation, and housing production.

Staff continued the work and updated the REMS Dashboard.

Staff convened the Cooperative Forecasting and Data Subcommittee for a meeting on September 9th.

Staff invited Tyson Weister with the U.S. Census Bureau to provide training on how to navigate the Data.Census.Gov data platform.

Staff also invited Gretchen Gooding and Nicole Scanniello with the U.S. Census Bureau to provide an update on the activities of the American Community Survey Program and provide a timeline for the upcoming data releases planned for the fall of 2025.

Staff conducted a roundtable discussion about visualization tools and encouraged jurisdictional participants (in-person and online) to provide examples of visualization tools using census data or other local government data.

Staff convened a Joint Housing Directors Advisory and Planning Directors Technical Advisory Committee for a meeting on September 11th. As part of this meeting, staff provided a review overview of the key parts of the 2030 regional production targets developed in 2018 and 2019 for the both the housing and planning participants. Yoni Appelbaum was as keynote speaker, providing an overview and findings from his recently published book *Unstuck* about the imperative to build more housing to create more economic growth and mobility and accessibility opportunities.

The meeting also included a workshop based on the results of a pre-meeting survey about what's working in each jurisdiction for developing strategies to scale up housing production. The workshop also provided opportunities to share and learn across disciplines and geographies.

Staff compared 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 Montgomery County, Prince George's County, Arlington County, Fairfax County, Loudoun County, Prince William County, and the City of Alexandria.

Staff completed 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.

Task 9	BUDGET	Billed this month	% Funds Expended	UPWP Page
COMPLETE STREETS, MOBILITY AND ENHANCEMENT PROGRAMS	\$807,498	\$28,464	9%	75

9. COMPLETE STREETS, MOBILITY AND ENHANCEMENT PROGRAMS

9.1 Enhanced Mobility Grant Program Regional Roadway Safety Program

Staff continued work on the consultant selection process for the four RRSP projects selected for FY 2026. In late September, consultant proposals were due. Staff received 20 proposals, which were sent out to technical selection committee (TSCs) for each project. The TSC scores are due in mid-October. Staff began preparations of task orders and identifying liaisons from COG staff who will be assigned to each project.

9.3 Transportation Alternatives Set-Aside Program

Staff monitored follow-up with MDOT for the FY 2026 project selections, which the TPB approved in July. Staff also began preparing for the review process for VA for FY 2027-2028. TPB staff anticipate conducting their review beginning in winter 2026 and bringing projects to the TPB for approval in spring 2026.

9.4 Transportation Land Use Connections Program

Staff continued work on the consultant selection process for the five TLC projects selected for FY 2026. In late September, consultant proposals were due. Staff received 19 proposals, which were sent out to technical selection committee (TSCs) for each project. The TSC scores are due in mid-October. Staff began preparations of task orders and identifying liaisons from COG staff who will be assigned to each project.

Task 10	BUDGET	Billed this month	% Funds Expended	UPWP Page
TPB MANAGEMENT AND SUPPORT	\$1,652,699	\$73,225	14%	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 **SEPTEMBER 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 SEPTEMBER 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	\$6,212	1%	79
District of Columbia	\$302,828	\$0	0%	79
Maryland	\$537,830	\$0	0%	81
Virginia	\$473,488	\$6,212	1%	83
Regional Transit	\$277,533	\$0	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 organized and participated in the kick-off meeting of VDOT fall 2025 active transportation counts project. Additionally, staff provided guidance and followed up on the progress of the fall 2025 active transportation data collection.

Staff organized and participated in the kick-off meeting of 2025 VDOT I-66/I-395 Mode Share Study. Subsequently, staff gave guidance and followed-up on the 2025 data collection's progress.

Staff performed the QA/QC on the data from the eight eco counters along I-66 owned by VDOT for the period of 7/21/2025 through 9/21/2025 and reported the findings to VDOT staff.

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 application period for FY 2026-2027 closed on August 8, 2025. In September, staff prepared for the review and approval process of the FY 2026-2027 cycle of Transit Within Reach projects, such as coordinating with reviewers and analyzing how the projects align with regional goals and priorities. The TPB is scheduled to approve the recommendations in November.

3. Other Tasks to be Defined

No activity.

CONTINUOUS AIRPORT SYSTEM PLANNING PROGRAM

Program Management

- Staff prepared materials 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 coordinated with OFA staff to review invoices and close out grant 3-11-8840-021-2023 (CASP 38).

2025 Ground Access Travel Time Study Update

- N/A

Conduct and Process 2025 Baltimore-Washington Regional Air Passenger Survey (APS), Phase 1 and Phase 2

- Staff held weekly check-in meetings with ICF, the on-call contractor, to prepare for the 2025 Regional Air Passenger Survey (APS).
- Staff reviewed and provided feedback on the 2025 APS work plan.
- Staff reviewed and provided feedback on the 2025 APS survey instrument and tested the online survey links.
- Staff reviewed and provided feedback on the 2025 APS operations plan.
- Staff reviewed and provided feedback on the survey incentive distribution plan for the 2025 APS.
- Staff completed the on-boarding process at BWI, DCA, and IAD airports.

- Staff coordinated the on-boarding process at BWI, DCA, and IAD airports for contractor/subcontractor staff to obtain airport badges in preparation for the 2025 APS.
- 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 provided an update on the 2025 APS to the Aviation Technical Subcommittee on September 25.
- Staff delivered presentations at airport management/tenant meetings at BWI, DCA, and IAD in September regarding the activities and schedule for the 2025 APS.
- Staff reviewed the 2023 APS sampling and drawing plan and began converting related scripts to Python.
- Staff developed a draft sampling and drawing process for the 2025 APS.

2023 Ground Access Forecast and Element Update

- This project is now complete.

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

TPB Work Program Progress Report

September 2025 FY 2026

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

TPB Work Program Progress Report

September 2025 FY 2026

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	TBD
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
September 2025

	DC, MD and VA	BILLED	% FUNDS				
		FTA, FHWA and LOCAL					
	BUDGET TOTAL	EXPENDED					
1. Long-Range Transportation Planning							
Long - Range Transportation Planning	1,921,626.60	308,576.06	132,086.08	16%			
Subtotal	1,921,626.60	308,576.06	132,086.08	16%			
2. Transportation Improvement Program							
Transportation Improvement Program	468,378.02	100,578.27	43,906.31	21%			
TIP Database Support	255,000.00	41,692.66	41,692.66	16%			
Subtotal	723,378.02	142,270.93	85,598.97	20%			
3. Planning Programs							
Bike & Pedestrian	598,630.07	75,569.11	36,499.05	13%			
Congestion Management Process	0.00	11,485.95	4,252.85	0%			
Freight Planning	520,683.00	40,322.74	17,418.4	8%			
Metropolitan Area Transportation Operation Coord Program Planning	121,525.73	26,812.57	10,058.25	22%			
Performance-Based Planning & Programming	0.00	0	0	0%			
Regional Public Transportation Planning	880,420.36	169,274.95	88,465.27	19%			
Resilience Planning	459,516.81	80,664.31	34,401.62	18%			
Systems Performance, Ops & Tech Planning	220,221.64	57,116.39	24,905.1	26%			
Transportation Emergency Preparedness Planning	139,586.09	30,002.53	14,119.07	21%			
Transportation Safety Planning	685,051.61	96,497.86	55,911.42	14%			
Subtotal	3,625,635.31	587,746.41	286,031.03	16%			
4. Public Participation							
Public Participation	748,137.16	179,187.48	78,549.6	24%			
Subtotal	748,137.16	179,187.48	78,549.6	24%			
5. Travel Forecasting							
Model Development	2,355,708.58	391,196.38	149,537.29	17%			
Network Development	1,426,125.07	233,836.93	98,950.99	16%			
Software Support	0.00	0	0	0%			
Subtotal	3,781,833.65	625,033.31	248,488.28	17%			
6. Mobile Emissions Planning							
Air Quality Conformity	1,360,649.12	264,757.29	125,356.66	19%			
Mobile Emissions Analysis	1,987,485.85	376,080.87	169,666.61	19%			
Subtotal	3,348,134.97	640,838.16	295,023.27	19%			
7. Travel Monitoring and Data Programs							
Research & Analysis	5,156,389.31	375,708.44	214,888.73	7%			
Data Visualization & Management	980,681.79	211,656.13	82,848.18	22%			
Congestion Management Program	863,375.96	51,672.77	10,954.08	6%			
Subtotal	7,000,447.06	639,037.34	308,690.99	9%			
8. Planning Scenarios and Socioeconomic Forecasting							
Socioeconomic Forecasting	1,205,180.22	149,927.26	67,500.57	12%			
Subtotal	1,205,180.22	149,927.26	67,500.57	12%			
9. Complete Street Mobility and Enhancement Programs							
Enhanced Mobility Grant Program	0.00	0	0	0%			
Regional Roadway Safety Program	246,856.71	14,543.6	5,871.7	6%			
Transportation and Land Use Connections Program	523,039.19	47,469	18,605.91	9%			
Transportation Alternatives Set-Aside Programs	37,600.92	10,220.66	3,986.99	27%			
Subtotal	807,496.82	72,233.26	28,464.6	9%			
10. TPB Support and Management							
TPB Support and Management	1,652,698.14	232,366.39	73,225.72	14%			
UPWP	0.00	0	0	0%			
Subtotal	1,652,698.14	232,366.39	73,225.72	14%			
Core Program	24,814,567.95	3,577,216.6	1,603,659.11	14%			
A. 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	15,211.95	6,212.67	3%			
D. Public Transit Technical Assistance							
Program Development & Misc.	277,533.90	0	0	0%			
Technical Assistance	1,591,681.30	15,211.95	6,212.67	1%			
TPB Grand Total	26,406,249.25	3,592,428.55	1,609,871.78	14%			

**FY 2026 TRANSPORTATION PLANNING BOARD
FINANCIAL STATUS OF TECHNICAL ASSISTANCE
September 2025
SUPPLEMENT 1**

	TOTAL		FTA/STA/LOCAL		PL FUNDS/LOCAL		FHWA EXPENDITURES
	AUTHORIZED BUDGET	TOTAL EXPENDITURES	AUTORIZED BUDGET	FTA EXPENDITURES	AUTORIZED BUDGET		
A. District of Columbia Technical Assistance							
Program Development, Data Requests, & Misc	15,000.90	0.00	1,536.51	0.00	13,464.39	0.00	
Regional Roadway Safety Program	36,000.00	0.00	3,687.39	0.00	32,312.61	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	25,794.14	0.00	226,033.86	0.00	
Subtotal	302,828.90	0.00	31,018.04	0.00	271,810.86	0.00	
B. Maryland Technical Assistance							
Feasibility/Special Studies	24,999.87	0.00	2,560.68	0.00	22,439.19	0.00	
Program Development, Data Requests, & Misc	15,000.90	0.00	1,536.51	0.00	13,464.39	0.00	
Regional Roadway Safety Program-MD	42,000.00	0.00	4,301.96	0.00	37,698.04	0.00	
Transportation/Land Use Connection Program-MD	300,000.00	0.00	30,728.28	0.00	269,271.72	0.00	
TBD	155,830.00	0.00	15,961.29	0.00	139,868.71	0.00	
Subtotal	537,830.77	0.00	55,088.71	0.00	482,742.06	0.00	
C. Virginia Technical Assistance							
Program Development, Data Requests, & Misc	15,000.90	0.00	1,536.51	0.00	13,464.39	0.00	
Regional Roadway Safety Program-VA	42,000.00	0.00	4,301.96	0.00	37,698.04	0.00	
TBD	75,188.00	0.00	7,701.33	0.00	67,486.67	0.00	
Transportation/Land Use Connection Program-VA	80,000.00	0.00	8,194.21	0.00	71,805.79	0.00	
Travel Demand Modeling	24,999.87	0.00	2,560.68	0.00	22,439.19	0.00	
Travel Monitoring	236,298.96	15,211.95	24,203.53	1,558.12	212,095.43	0.00	
VA Other Tasks	0.00	0.00	0.00	0.00	0.00	0.00	
Subtotal	473,487.73	15,211.95	48,498.21	1,558.12	424,989.52	0.00	13,653.83
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	12,533.00	0.00	12,533.00	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	277,533.90	0.00	277,533.90	0.00	0.00	0.00	
Grand Total	1,591,681.30	15,211.95	412,138.86	1,558.12	1,179,542.44	0.00	13,653.83