

ITEM 8 – ACTION

December 17, 2025

Approval of the Visualize 2050 National Capital Region Transportation Plan, the FY 2026-2029 Transportation Improvement Program (TIP), the Air Quality Conformity Analysis, and the MPO Self Certification Statement

- Action 1:** Adopt Resolution R3-2026 finding that Visualize 2050 and the FY 2026-2029 TIP conform with the requirements of the Clean Air Act Amendments of 199
- Action 2:** Adopt Resolution R4-2026 approving the Visualize 2050 and the FY 2026-2029 TIP.
- Action 3:** Adopt Resolution R5-2026 endorsing the appended Statement of Certification.
- Background:** Staff will review the outcomes of the public comment period, the updated materials, and recommend the following for Board Approval: draft Visualize 2050 and FY 2026-2029 TIP, draft Air Quality Conformity Analysis and the Self-Certification Statement.

The Joint Planning Regulations issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) require that “concurrent with the submittal of the entire proposed TIP...the state and MPO shall certify at least every four years that the metropolitan transportation planning process is addressing the major issues in the metropolitan planning area and is being carried out in accordance with all applicable requirements...” The board will be briefed on the Statement of Certification and asked to approve it.

Attachments

- Item 8 - Presentation - Approval of V2050/TIP/AQC/Self-Certification
- Item 8 - Memo 1: Public Comments Summary
- Item 8 - Memo 2: Changes to Plan and TIP (Attachment of table Errata)
- Item 8 - Memo 3: Overview of Resolutions (MDOT/MoCo Transit letters)
- Item 8 - Action 1 - R3-2026 Conformity Determination (Resolution and AQC Report)
- Item 8 - Action 2 - R4-2026 V50 and TIP Approval (Resolution, Executive Summary, Project List, Plan, and TIP plus appendices)
- Item 8 - Action 3 - R5-2026 Self-Certification (Resolution, self-certification statement, PDF of Process docs)



MEMORANDUM

TO: Transportation Planning Board
FROM: Andrew Austin, TPB Transportation Planner
SUBJECT: Updates to the Draft Visualize 2050 National Capital Region Transportation Plan and the FY 2026–2029 Transportation Improvement Program (TIP) following the Public Comment and Inter-agency Review Period
DATE: December 11, 2025

OVERVIEW

The final public comment and inter-agency review period for the draft Visualize 2050 National Capital Region Transportation Plan, FY 2026–2029 Transportation Improvement Program (TIP), and the accompanying Air Quality Conformity Analysis Report was conducted from October 23 to November 21. In addition to providing an opportunity for the public to offer feedback on these documents, the comment and review period allowed regional stakeholders and implementing agencies to provide technical corrections and updates to financial programming to reflect continually changing needs and to ensure that critical funds keep flowing to projects that are currently underway. This memo provides an overview of these changes.

CHANGES MADE TO VISUALIZE 2050 AND THE EXECUTIVE SUMMARY

Since the final comment period began, some changes to the draft Visualize 2050 plan and executive summary have been made. Upon a final internal review of the plan, TPB staff made minor grammatical corrections, revisions to technical information, corrections to footnote formats, corrections and updates to tables and graphs, adjustments to general formatting, a replacement of a photo, and added a small amount of language.

CHANGES MADE TO THE FY 2026–2029 TIP

TPB staff worked closely with staff from the eight implementing agencies listed on the following pages to update more than 70 project and program records included in Appendix A of the draft TIP. TPB staff reviewed the updates and have confirmed that all regionally significant projects were included in the Air Quality Conformity Analysis of Visualize 2050 and the FY 2026–2029 TIP and that any other updates made were exempt from the conformity requirement.

Records were updated for projects and programs in the District of Columbia, suburban Maryland, and northern Virginia, as well for regional agencies like WMATA and the TPB. This required a recalculation for all the analytic tables in chapters 2 through 4 of the TIP document as well as regenerating the project description reports for Appendix A. What follows is a summary of the updates that have been made to the draft TIP prior to its scheduled approval by the TPB on December 17.

SUMMARY OF ALL CHANGES MADE TO THE DRAFT TIP DOCUMENT

- Total count of project and program records increased from 355 to 364.
- The four-year program total funding level increased from \$17.73 to \$17.91 billion.
- A new section has been added for each agency to reflect project records in financial close-out.
- Eleven project records were converted from plan (CE) to TIP (T) project records.
- Two project records were removed from the TIP.

SUMMARY OF ALL CHANGES MADE TO RECORD LISTINGS IN APPENDIX A OF THE DRAFT TIP DOCUMENT

District Department of Transportation (DDOT)

- DDOT moved three project records to financial closeout:
 - Rehabilitation of I-395 NB Bridge over the Potomac River (Bridge # 170-1) (TIP ID T13562).
 - I-395 HOV Bridge over Potomac River (TIP ID T6187).
 - I-695 Bridges From I-395 to I-295/DC-295 (TIP ID T6613).
- The seven remaining updates are adjustments to funding.

Maryland Department of Transportation – State Highway Association (MDOT – SHA)

- MDOT – SHA added two records not previously included:
 - MD 410 Highway Reconstruction (TIP ID T13880).
 - East Street Rails with Trails Liberty Bridge Phase 3 Project (TIP ID T13882).
- The remaining eleven updates are adjustments to funding.

Frederick County

- Frederick County adjusted the funding for one project record.

Montgomery County

- Montgomery County has added one new project record:
 - Burtonsville Park and Ride Improvements (TIP ID T13898).
- The status of two project records has been changed to Not Active
 - White Flint District West: Transportation & West Workaround (TIP ID T5986).
 - Seven Locks Bikeway & Safety Improvements (TIP ID T6017).
- One project was reduced in scope and funding:
 - Goshen Road South (TIP ID T3049).

City of Rockville

- Rockville has added one new project record:
 - West Gude Drive Bridge Repair (TIP ID T13877).

Virginia Department of Transportation (VDOT)

- VDOT has included two new project records:
 - Herndon Parkway Improvements at Worldgate Drive Extension (TIP ID T13897).
 - TIP Grouping Project for Transit: Amenities (TIP ID T6328).
- Nine project records were converted from plan (CE) project records to TIP (T) project records:

- Croson Lane Widening (TIP ID T13879).
- King and Beauregard Intersection Improvements, Phases I and II (TIP ID T13887).
- Waxpool Road / Loudoun County Parkway Intersection Improvements (TIP ID T13888).
- ITS Integration Phase IV (TIP ID T13893).
- Ballston-MU Metro Station West Entrance (TIP ID T13894).
- Crosstrail Boulevard, Segment C - Sycolin Road to Dulles Greenway (TIP ID T13895).
- Crystal City to DCA Multimodal Connection (TIP ID T13896).
- Citywide Bus Shelters Phase II (TIP ID T138900).
- US 15 North Widening: Battlefield Parkway to Montresor Road (TIP ID T6702).
- Four of the converted records listed above were subsequently moved to financial closeout:
 - T13887, T13888, T13893, and T13895.
- The status for one study record was updated to complete:
 - Rock Hill Road Overpass (TIP ID T6665).
- The remaining 12 project record updates were related to funding adjustments, mapping adjustments, or completion year edits.

Virginia Department of Rail and Public Transportation (VDRPT)

- VDRPT has included one new project record:
 - NVTC – Envision Route 7 Bus Rapid Transit (BRT) Planning Study (TIP ID T13608).
- Two project records were converted from an MTP project record to a TIP project record:
 - Landmark Transit Center (TIP ID T13885).
 - Crystal City Potomac Yard Transitway Northern Extension to Pentagon City (TIP ID T13890).

Virginia Rail Express (VRE)

- Two project records underwent funding adjustments.

Washington Metropolitan Area Transit Authority (WMATA)

- Six project records underwent funding adjustments.

ATTACHMENT

Table of record changes made to the draft TIP.

Record Changes to draft FY 2026-2029 TIP

ID	Agency	Change	Total TIP	Total Cost	Prior	2026	2027	2028	2029	Future
T13562	District Department of Transportation	Moved to Financial Closeout	\$ 66,000	\$ 90,000	\$ 24,000	\$ 66,000	\$ -	\$ -	\$ -	\$ -
T13571	District Department of Transportation	Funding update	\$ 174,991	\$ 174,991	\$ -	\$ -	\$ 174,991	\$ -	\$ -	\$ -
T13883	District Department of Transportation	Funding update	\$ -	\$ 356,399	\$ 356,399	\$ -	\$ -	\$ -	\$ -	\$ -
T3193	District Department of Transportation	Funding update	\$ 731,275	\$ 731,275	\$ -	\$ 291,049	\$ 380,764	\$ 59,462	\$ -	\$ -
T3216	District Department of Transportation	Funding update	\$ 110,500	\$ 992,700	\$ 882,200	\$ 110,500	\$ -	\$ -	\$ -	\$ -
T3232	District Department of Transportation	Funding update	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -
T5346	District Department of Transportation	Funding update	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
T5554	District Department of Transportation	Funding update	\$ 1,250,000	\$ 1,250,000	\$ -	\$ 250,000	\$ 1,000,000	\$ -	\$ -	\$ -
T6187	District Department of Transportation	Moved to Financial Closeout	\$ 1,625,000	\$ 1,625,000	\$ -	\$ 1,625,000	\$ -	\$ -	\$ -	\$ -
T6613	District Department of Transportation	Funding update and Financial Closeout	\$ 1,580,000	\$ 2,020,099	\$ 440,099	\$ 794,491	\$ 785,509	\$ -	\$ -	\$ -
T11582	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 2,502,203	\$ 2,502,203	\$ -	\$ 2,502,203	\$ -	\$ -	\$ -	\$ -
T11615	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ -	\$ 3,000,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
T13880	Maryland Department of Transportation - State Highway Administration	New TIP record	\$ 3,867,500	\$ 3,867,500	\$ -	\$ -	\$ 1,878,500	\$ -	\$ 1,989,000	\$ -
T13882	Maryland Department of Transportation - State Highway Administration	New TIP record	\$ 3,953,000	\$ 3,953,000	\$ -	\$ 947,000	\$ 1,212,000	\$ 877,000	\$ 917,000	\$ -
T2894	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 3,570,000	\$ 5,620,000	\$ 2,050,000	\$ 1,180,000	\$ 1,535,000	\$ 855,000	\$ -	\$ -
T4887	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 3,204,797	\$ 5,878,261	\$ 2,673,464	\$ 1,815,001	\$ 1,389,796	\$ -	\$ -	\$ -
T5420	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ -	\$ 6,993,000	\$ 6,993,000	\$ -	\$ -	\$ -	\$ -	\$ -
T6431	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 6,483,000	\$ 7,054,000	\$ 571,000	\$ 4,780,000	\$ 1,703,000	\$ -	\$ -	\$ -
T6647	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 5,258,000	\$ 7,203,000	\$ 1,945,000	\$ 1,557,000	\$ 1,549,000	\$ 1,550,000	\$ 602,000	\$ -
T6651	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 17,666	\$ 8,100,244	\$ 3,501,578	\$ 10,844	\$ -	\$ 6,822	\$ -	\$ 4,581,000.00
T6653	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 1,700,000	\$ 8,388,000	\$ 6,688,000	\$ -	\$ 900,000	\$ 800,000	\$ -	\$ -
T6689	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ 8,855,000	\$ 8,855,000	\$ -	\$ -	\$ 8,855,000	\$ -	\$ -	\$ -
T3547	Maryland Department of Transportation - State Highway Administration	Update funding to reflect draft CTP	\$ -	\$ 9,424,274	\$ 9,424,274	\$ -	\$ -	\$ -	\$ -	\$ -
T12004	Montgomery County	Moved funding to CE record	\$ -	\$ 10,336,526	\$ 10,336,526	\$ -	\$ -	\$ -	\$ -	\$ -
T12005.1	Montgomery County	Funding update	\$ 6,533,000	\$ 11,242,000	\$ 1,904,000	\$ 311,000	\$ 410,000	\$ 1,496,000	\$ 4,316,000	\$ 2,805,000.00
T13898	Montgomery County	Adding new project record	\$ 845,000	\$ 13,198,000	\$ 7,763,000	\$ -	\$ -	\$ 422,000	\$ 423,000	\$ 4,590,000.00
T3049	Montgomery County	Update description / clarify TBD funding / and reduce funding and scope	\$ 4,747,000	\$ 17,744,000	\$ -	\$ -	\$ -	\$ -	\$ 4,747,000	\$ 12,997,000.00
T3063	Montgomery County	Removing TBD funding	\$ 15,122,000	\$ 18,221,000	\$ 1,394,000	\$ 908,000	\$ 1,852,000	\$ 6,606,000	\$ 5,756,000	\$ 1,705,000.00
T3072	Montgomery County	Removing TBD funding	\$ 16,651,000	\$ 18,828,000	\$ 2,177,000	\$ -	\$ 16,651,000	\$ -	\$ -	\$ -
T5974	Montgomery County	Adding federal HSIP funding for construction	\$ -	\$ 19,740,000	\$ 19,740,000	\$ -	\$ -	\$ -	\$ -	\$ -
T5986	Montgomery County	Not Active and funding moved to CE3050	\$ 11,918,456	\$ 20,899,542.00	\$ 8,981,086.00	\$ 2,050,656.00	\$ 3,443,500.00	\$ 3,428,000.00	\$ 2,996,300.00	\$ -
T6017	Montgomery County	Project not active	\$ 21,200,000	\$ 21,200,000	\$ -	\$ 5,300,000	\$ 5,300,000	\$ 5,300,000	\$ 5,300,000	\$ -
T13877	Rockville Public Works Department	New TIP record	\$ 16,377,000	\$ 23,808,000	\$ 7,431,000	\$ 12,106,000	\$ 4,271,000	\$ -	\$ -	\$ -
T13608	VDRPT	New TIP record	\$ 20,826,677	\$ 23,832,659	\$ -	\$ 1,000,400	\$ 3,240,590	\$ 9,585,687	\$ 7,000,000	\$ 3,005,982.00
T13885	VDRPT	Converted to TIP	\$ 27,403,513	\$ 27,403,513	\$ -	\$ 12,012,533	\$ 15,390,980	\$ -	\$ -	\$ -
T13890	VDRPT	Converted to TIP	\$ 23,483,365	\$ 35,953,806	\$ 8,290,720	\$ 1,000,000	\$ 5,827,458	\$ 9,655,907	\$ 7,000,000	\$ 4,179,721.00
T13598	Virginia Department of Transportation	Funding update	\$ -	\$ 35,998,275	\$ 35,998,275	\$ -	\$ -	\$ -	\$ -	\$ -
T13632	Virginia Department of Transportation	Completion year	\$ -	\$ 36,945,000	\$ 36,945,000	\$ -	\$ -	\$ -	\$ -	\$ -
T13849	Virginia Department of Transportation	Funding update	\$ 30,077,500	\$ 37,377,500	\$ -	\$ 7,300,000	\$ 8,177,500	\$ 7,300,000	\$ 7,300,000	\$ 7,300,000.00
T13850	Virginia Department of Transportation	Funding update	\$ 18,309,519	\$ 46,544,179	\$ 18,516,629	\$ 6,453,434	\$ 5,406,000	\$ 5,406,000	\$ 1,044,085	\$ 9,718,031.00
T13863	Virginia Department of Transportation	Map update request	\$ 21,100,000	\$ 48,600,000	\$ 27,500,000	\$ -	\$ -	\$ -	\$ 21,100,000	\$ -
T13872	Virginia Department of Transportation	Funding update	\$ 16,184,000	\$ 50,799,000	\$ 24,959,000	\$ 4,176,000	\$ 3,370,000	\$ 4,113,000	\$ 4,525,000	\$ 9,656,000.00
T13879	Virginia Department of Transportation	Converted to TIP	\$ 27,262,000	\$ 52,532,000	\$ 5,525,000	\$ 1,118,000	\$ 3,470,000	\$ 10,508,000	\$ 12,166,000	\$ 19,745,000.00
T13887	Virginia Department of Transportation	Converted to TIP and Project Closeout	\$ 10,552,750	\$ 53,944,850	\$ 43,392,100	\$ 10,552,750	\$ -	\$ -	\$ -	\$ -
T13888	Virginia Department of Transportation	Converted to TIP and Project Closeout	\$ 12,874,199	\$ 62,940,418	\$ 41,482,222	\$ -	\$ 4,292,575	\$ 4,289,346	\$ 4,292,278	\$ 8,583,997.00
T13893	Virginia Department of Transportation	Converted to TIP and Project Closeout	\$ 50,486,000	\$ 65,859,000	\$ 6,912,000	\$ 1,938,000	\$ 10,448,000	\$ 20,192,000	\$ 17,908,000	\$ 8,461,000.00
T13894	Virginia Department of Transportation	Converted to TIP	\$ -	\$ 71,497,000	\$ 71,497,000	\$ -	\$ -	\$ -	\$ -	\$ -
T13895	Virginia Department of Transportation	Converted to TIP and Project Closeout	\$ 77,066,468	\$ 77,066,468	\$ -	\$ 19,006,357	\$ 19,085,791	\$ 19,366,197	\$ 19,608,123	\$ -
T13896	Virginia Department of Transportation	Converted to TIP	\$ 29,193,219	\$ 78,545,960	\$ 5,203,608	\$ -	\$ 29,193,219	\$ -	\$ -	\$ 44,149,133.00
T13897	Virginia Department of Transportation	New TIP record	\$ 19,746,100	\$ 90,356,515	\$ 70,610,415	\$ 11,766,725	\$ 3,992,125	\$ 3,987,250	\$ -	\$ -
T13900	Virginia Department of Transportation	Converted to TIP	\$ 26,922,717	\$ 100,209,793	\$ 73,287,076	\$ 26,922,717	\$ -	\$ -	\$ -	\$ -
T13901	Virginia Department of Transportation	Funding update	\$ -	\$ 115,054,480	\$ 115,054,480	\$ -	\$ -	\$ -	\$ -	\$ -
T5506	Virginia Department of Transportation	Funding update	\$ 56,669,000	\$ 120,133,000	\$ 63,464,000	\$ 21,609,000	\$ 35,060,000	\$ -	\$ -	\$ -
T5523	Virginia Department of Transportation	Funding update	\$ -	\$ 139,169,209	\$ 139,169,209	\$ -	\$ -	\$ -	\$ -	\$ -
T6328	Virginia Department of Transportation	New TIP record	\$ 55,900,000	\$ 157,850,000	\$ 101,950,000	\$ -	\$ 55,900,000	\$ -	\$ -	\$ -
T6330	Virginia Department of Transportation	Funding update	\$ 167,645,000	\$ 167,645,000	\$ -	\$ 21,300,000	\$ 69,713,000	\$ 46,932,000	\$ 29,700,000	\$ -
T6485	Virginia Department of Transportation	Funding update	\$ 70,225,000	\$ 179,156,000	\$ 9,447,000	\$ 5,983,000	\$ 5,966,000	\$ 1,850,000	\$ 56,426,000	\$ 99,484,000.00
T6665	Virginia Department of Transportation	Completed and funding moved to CE3449	\$ 180,594,735	\$ 180,594,735	\$ -	\$ 131,844,735	\$ 16,250,000	\$ 16,250,000	\$ 16,250,000	\$ -
T6692	Virginia Department of Transportation	Funding update and title	\$ 179,510,000	\$ 197,304,000	\$ 17,794,000	\$ 151,460,002	\$ 13,555,998	\$ 11,000,000	\$ 3,494,000	\$ -
T6702	Virginia Department of Transportation	Converted to TIP	\$ 60,527,000	\$ 198,884,000	\$ 126,357,000	\$ 4,527,000	\$ 2,000,000	\$ 24,000,000	\$ 30,000,000	\$ 12,000,000.00
T12003	VRE	Update 2026 CMAQ and State funding	\$ 10,536,435	\$ 247,933,928	\$ 237,397,493	\$ 10,536,435	\$ -	\$ -	\$ -	\$ -
T4534	VRE	Funding update	\$ 247,500,000	\$ 265,083,000	\$ 15,083,000	\$ -	\$ 30,000,000	\$ 110,000,000	\$ 107,500,000	\$ 2,500,000.00
T11585	Washington Metropolitan Area Transit Authority	Funding update	\$ 149,796,000	\$ 268,826,000	\$ 119,030,000	\$ 39,768,000	\$ 41,197,000	\$ 40,626,000	\$ 28,205,000	\$ -
T11586	Washington Metropolitan Area Transit Authority	Funding update	\$ 250,188,516	\$ 286,730,503	\$ 36,541,987	\$ 93,241,369	\$ 156,947,147	\$ -	\$ -	\$ -
T11587	Washington Metropolitan Area Transit Authority	Funding update	\$ 535,948,532	\$ 535,948,532	\$ -	\$ 106,923,532	\$ 136,425,000	\$ 143,175,000	\$ 149,425,000	\$ -
T11588	Washington Metropolitan Area Transit Authority	Funding update	\$ 592,627,392	\$ 592,627,392	\$ -	\$ 405,877,392	\$ 59,750,000	\$ 59,750,000	\$ 67,250,000	\$ -
T11589	Washington Metropolitan Area Transit Authority	Funding update	\$ 686,461,228	\$ 686,461,228	\$ -	\$ 230,461,228	\$ 152,000,000	\$ 152,000,000	\$ 152,000,000	\$ -
T11590	Washington Metropolitan Area Transit Authority	Funding update	\$ 1,150,646,287	\$ 1,150,646,287	\$ -	\$ 318,771,287	\$ 268,125,000	\$ 276,875,000	\$ 286,875,000	\$ -
T5495	Frederick County	Funding update	\$ 1,568,228,272	\$ 1,568,228,272	\$ -	\$ 673,649,720	\$ 284,416,838	\$ 297,144,838	\$ 313,016,876	\$ -