

RESOLUTION ON AN AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM OR MEETS THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE TIP ACTION 23-59.3 WHICH ADDS FUNDING FOR A STUDY ON THE SEVEN CORNERS RING ROAD; FOR CONSTRUCTION OF THE SHIRLEY GATE ROAD EXTENSION, AND ADDS FUNDING TO THE US 1 RICHMOND HIGHWAY CORRIDOR IMPROVEMENTS PROJECT, AS REQUESTED BY THE VIRGINIA DEPARTMENT OF TRANSPORTATION

WHEREAS, the National Capital Region Transportation Planning Board (TPB), as the federally designated metropolitan planning organization (MPO) for the Washington region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act, reauthorized November 15, 2021 when the Infrastructure Investment and Jobs Act (IIJA) was signed into law, for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the metropolitan area; and

WHEREAS, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on June 15, 2022 the TPB adopted the FY 2023-2026 TIP; and

WHEREAS, VDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-59.3, which adds \$800,000 in Regional Surface Transportation Program (RSTP) and state funds for the **Seven Corners Ring Road IAR Study (T13689)**; adds \$3.3 million in revenue sharing (REV SH) and state funds for the planning phase of the new project to **Construct VA 655 Shirley Gate Road from Fairfax County Parkway to Braddock Road (T13695)** project (additional funding is planned beyond the horizon year of the TIP, bringing the total project cost to \$31 million), and releases \$308.6 million in Northern Virginia Transportation Authority (NVTA) funds and adds \$245.2 million in RSTP, state and local funding (\$53.4 million in FY 2025, \$3 million prior to, and \$143.5 million beyond the horizon year of the current TIP) for the, **Richmond Highway Corridor Improvements, PH 2 (T11602)** project – decreasing the project's total cost from \$308.6 million to \$245.2 million, as described in the attached materials; and

WHEREAS, the review and processing of the amendments included in this TIP Action have been conducted in accordance with the procedures detailed in the TPB's Public Participation Plan and the Procedures for Revisions to the Long-Range Transportation Plan and the Transportation Improvement Program; and

WHEREAS, the proposed amendments have been entered into the TPB's Project InfoTrak database under TIP Action 23-59.3 creating the 59th amended version of the FY 2023-2026 TIP, and the draft amendments were posted on the TPB's Steering Committee meeting page seven days in advance of the scheduled approval and can also be found for review online at www.mwcog.org/TIP/FY23-26/Amendments; and

WHEREAS, the **Construct VA 655 Shirley Gate Road from Fairfax County Parkway to Braddock Road (T13695)** project was included in the Air Quality Conformity Analysis of the 2022 Update to Visualize 2045 and the FY 2023-2026 TIP and the other two projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012; and

WHEREAS, full funding for all projects and programs in this TIP Action was included in the Financial Analysis of the 2022 Update to Visualize 2045 and the FY 2023-2026 TIP, and the TIP remains fiscally constrained, as demonstrated in the attached materials; and

WHEREAS, the attached materials include:

ATTACHMENT A) Amendment Overview reports showing how the amended project and program records will appear in the TIP following approval, along with a complete listing of all changes made for the most recently approved record version(s),

ATTACHMENT B) Financial Constraint Summary Table that demonstrates the TIP is fiscally constrained.

ATTACHMENT C) Letter from VDOT dated March 27, 2025, requesting the amendment; and

WHEREAS, this resolution and the amendment to the FY 2023-2026 TIP shall not be considered final until the Transportation Planning Board has had the opportunity to review and accept these materials at its next full meeting.

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2023-2026 TIP to include TIP Action 23-59.3 which adds \$800,000 in RSTP and state funds for the **Seven Corners Ring Road IAR Study (T13689)**; adds \$3.3 million in REV SH and state funds for the planning phase of the new project to **Construct VA 655 Shirley Gate Road from Fairfax County Parkway to Braddock Road (T13695)** project (additional funding is planned beyond the horizon year of the TIP, bringing the total project cost to \$31 million), and releases \$308.6 million in NVTAF funds and adds \$245.2 million in RSTP, state and local funding (\$53.4 million in FY 2025, \$3 million prior to, and \$143.5 million beyond the horizon year of the current TIP) for the, **Richmond Highway Corridor Improvements, PH 2 (T11602)** project – decreasing the project's total cost from \$308.6 million to \$245.2 million, as described in the attached materials.

TIP ID	TITLE	COST BEFORE	COST AFTER	COST CHANGE
T13689	Seven Corners Ring Road IAR Study	\$0	\$800,000	\$800,000
T13695	Construct VA 655 Shirley Gate Road from Fairfax County Parkway to Braddock Road	\$0	\$31,002,055	\$31,002,055
T11602	Richmond Highway Corridor Improvements, PH 2	\$308,595,000	\$245,180,800	-\$63,414,200

T13689 - Seven Corners Ring Road IAR Study

Lead Agency
Virginia Department of
Transportation

Project Type
Study/Planning/Research

County
Fairfax

From
-

Agency Project ID
127003

Municipality
-

To
-

Completion Date
2028

Total Cost
\$800,000

Project Description
Preliminary Engineering for IAR and NEPA documentation to identify environmental concerns and evaluate the long term operational and safety alternatives for the Seven Corners Ring Road outlined in the Seven Corners Street Network as noted in the Fairfax Comprehensive Plan.

PHASE	FUND SOURCE	PRIOR	FY2023	FY2024	FY2025	FY2026	FUTURE	TOTAL
Study	DC/STATE	-	-	-	\$160,000	-	-	\$160,000
Study	RSTP	-	-	-	\$640,000	-	-	\$640,000
Total Study		-	-	-	\$800,000	-	-	\$800,000
Total Programmed		-	-	-	\$800,000	-	-	\$800,000

CURRENT CHANGE REASON	New Project
FEDERAL PROJECT COST	Stays the same \$640,000
TOTAL PROJECT COST	Stays the same \$800,000

T13695 - Construct VA 655 Shirley Gate Road from Fairfax County Parkway to Braddock Road

Lead Agency	Project Type	County
Virginia Department of Transportation	Road - Add Capacity/Widening	Fairfax
From	Agency Project ID	Municipality
VA 286 Fairfax County Parkway	-	-
To	Completion Date	Total Cost
VA 620 Braddock Road	2030	\$31,002,055

Project Description
Construct VA 655 Shirley Gate Road as a four-lane facility from Fairfax County Parkway to Braddock Road.

PHASE	FUND SOURCE	PRIOR	FY2023	FY2024	FY2025	FY2026	FUTURE	TOTAL
Planning	DC/STATE	-	-	-	\$3,063,000	-	-	\$3,063,000
Planning	REVSH	-	-	-	\$250,000	-	-	\$250,000
Total Planning		-	-	-	\$3,313,000	-	-	\$3,313,000
Preliminary Engineering	DC/STATE	-	-	-	-	-	\$4,368,000	\$4,368,000
Preliminary Engineering	REVSH	-	-	-	-	-	\$4,368,000	\$4,368,000
Total Preliminary Engineering		-	-	-	-	-	\$8,736,000	\$8,736,000
Right of Way	DC/STATE	-	-	-	-	-	\$9,476,528	\$9,476,528
Right of Way	REVSH	-	-	-	-	-	\$9,476,527	\$9,476,527
Total Right of Way		-	-	-	-	-	\$18,953,055	\$18,953,055
Total Future Costs		-	-	-	-	-	\$27,689,055	\$27,689,055
Total Programmed		-	-	-	\$3,313,000	-	\$27,689,055	\$31,002,055

CURRENT CHANGE REASON	New Project
FEDERAL PROJECT COST	Stays the same \$0
TOTAL PROJECT COST	Stays the same \$31,002,055

T11602 - RICHMOND HIGHWAY CORRIDOR IMPROVEMENTS, PH 2

Lead Agency	Project Type	County
Virginia Department of Transportation	Road - Add Capacity/Widening	-
From	Agency Project ID	Municipality
Frye Road	120800	-
To	Completion Date	Total Cost
Sherwood Hall Road	2028	\$308,595,000

Project Description

Widen from 4 to 6 lanes and add bike and ped facilities from 0.13 miles north of Frye Road to Sherwood Hall Lane.

PHASE	FUND SOURCE	PRIOR	FY2023	FY2024	FY2025	FY2026	FUTURE	TOTAL
Preliminary Engineering	NVTA	\$2,700,000	-	-	-	-	-	\$2,700,000
Total Preliminary Engineering		\$2,700,000	-	-	-	-	-	\$2,700,000
Right of Way	NVTA	\$111,788,038	-	-	-	-	-	\$111,788,038
Total Right of Way		\$111,788,038	-	-	-	-	-	\$111,788,038
Construction	NVTA	-	\$194,106,962	-	-	-	-	\$194,106,962
Total Construction		-	\$194,106,962	-	-	-	-	\$194,106,962
Total Prior Costs		\$114,488,038	-	-	-	-	-	\$114,488,038
Total Programmed		\$114,488,038	\$194,106,962	-	-	-	-	\$308,595,000

CURRENT CHANGE REASON	Schedule / Funding / Scope- Update Programming Update, Programming Update due to No narrative description provided
PROJECT CHANGES	Plan Revision Name changed from "23-05.3" to "23-21.4"
FUNDING CHANGES	<p>RSTP</p> <ul style="list-style-type: none"> - Decrease funds in FY 2022 in PE from \$1,680,000 to \$0 - Decrease funds in FY 2023 in PE from \$760,000 to \$0 <p>DC/STATE</p> <ul style="list-style-type: none"> - Decrease funds in FY 2022 in PE from \$420,000 to \$0 - Decrease funds in FY 2023 in PE from \$190,000 to \$0 <p>TBD</p> <ul style="list-style-type: none"> - Decrease funds in FY 2030 in ROW from \$87,033,507 to \$0 - Decrease funds in FY 2030 in CON from \$114,847,280 to \$0 <p>NVTA</p> <ul style="list-style-type: none"> + Increase funds in FY 2022 in PE from \$0 to \$2,700,000 + Increase funds in FY 2022 in ROW from \$0 to \$111,788,038 + Increase funds in FY 2023 in CON from \$0 to \$194,106,962
FEDERAL PROJECT COST	Decreased from \$2,440,000 to \$0 (-100%)
TOTAL PROJECT COST	Increased from \$204,930,787 to \$308,595,000 (50.58%)

ATTACHMENT B
PROGRAMMED SUMMARY BY FUND

Fund Type	Prior	2023	2024	2025	2026	Future	Total
FEDERAL							
RSTP	\$326,219,992	\$21,735,812	\$115,826,615	\$16,820,594	\$14,837,819	\$6,487,158	\$501,927,990
Federal Subtotal	\$326,219,992	\$21,735,812	\$115,826,615	\$16,820,594	\$14,837,819	\$6,487,158	\$501,927,990
STATE							
DC/STATE	\$1,648,246,226	\$107,381,406	\$959,109,195	\$15,445,189	\$65,153,525	\$49,682,888	\$2,845,018,429
State Subtotal	\$1,648,246,226	\$107,381,406	\$959,109,195	\$15,445,189	\$65,153,525	\$49,682,888	\$2,845,018,429
OTHER							
REVSH	\$52,088,000	\$31,647,148	\$8,350,321	\$11,628,965	\$0	\$17,344,527	\$121,058,961
Other Subtotal	\$52,088,000	\$31,647,148	\$8,350,321	\$11,628,965	\$0	\$17,344,527	\$121,058,961
Grand Total	\$2,026,554,218	\$160,764,366	\$1,083,286,131	\$43,894,748	\$79,991,344	\$73,514,573	\$3,468,005,380



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E.
Commissioner

1401 East Broad Street
Richmond, Virginia 23219

March 27, 2025

The Honorable James Walkinshaw, Chair
National Capital Region Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street, N.E., Suite 300
Washington, DC 20002-4201

RE: FY 2023-2026 Transportation Improvement Program (TIP) Amendments:

1. Richmond Highway Corridor Improvements, Phase 2 (TIP ID 11602 / UPC 120800)
2. Seven Corners Ring Road IAR Study Only (TIP ID 13689 / UPC 127003)
3. Shirley Gate Road Extension (TIP ID 13695 / UPC 125754)

Dear Chair Walkinshaw:

The Virginia Department of Transportation (VDOT) requests the following amendments be added to the FY 2023-2026 Transportation Improvement Program (TIP).

Richmond Highway Corridor Improvements, Phase 2 (TIP ID 11602 / 120800)

This VDOT administered project will widen about a mile and a half of Richmond Highway from four to six lanes from 0.13 miles north of Frye Road to Sherwood Hall Lane. It will add separate two-way cycle tracks, sidewalks on both sides of the road, and a median to accommodate future BRT lanes. This amendment is needed to reflect an update in the project cost to include federal funding in the PE and RW phases. It was included in the financial analysis and the air quality conformity analysis for Visualize 2045 (2022 Update) and the FY 2023-2026 TIP. The proposed amendment will:

- Add \$1,680,000 (RSTP: FAST) Prior FFY for PE Phase
- Add \$420,000 (State) Prior FFY for PE Phase
- Add \$760,000 (RSTP: IIJA) Prior FFY for PE Phase
- Add \$190,000 (State) Prior FFY for PE Phase
- Add \$3,530,100 (RSTP) FFY25 for PE Phase
- Add \$882,525 (State) FFY25 for PE Phase
- Add \$39,207,164 (RSTP) FFY25 for RW Phase
- Add \$9,801,791 (State) FFY25 for RW Phase
- Add \$36,159,670 (RSTP-AC) FFY25 for RW Phase
- Add \$9,039,918 (State-AC) FFY25 for RW Phase
- Add \$16,000,000 (RSTP-ACC) FFY27 for RW Phase
- Add \$4,000,000 (State-ACC) FFY27 for RW Phase
- Add \$143,509,632 (Local) Future FFY for CN Phase

Hon. Walkinshaw
March 27, 2025
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Seven Corners Ring Road IAR Study Only (TIP ID 13689 / UPC 127003)

This new project is a study that will identify environmental concerns and evaluate the long term operational and safety alternatives for Seven Corners Ring Road in Fairfax County. This amendment is needed to reflect federal funding allocated for this study in the PE phase. This Fairfax County administered project is not considered regionally significant for air quality and is exempt from air quality conformity requirements. The proposed amendment will:

- Add \$640,000 (RSTP) FFY25 for PE Phase
- Add \$160,000 (State) FFY25 for PE Phase

Shirley Gate Extension (TIP ID T13695 / UPC 125754)

This Fairfax County administered project was originally included in the Visualize 2045 (2022 Update) and the FY 2023-2026 TIP as a four-lane extension along Shirley Gate Road between Braddock Road to Fairfax County Parkway. It included a proposed 10-foot-wide shared use path (SUP) on the north side and a 6-foot-wide sidewalk on the south side. The project scope has been reduced to a two-lane facility and will be reflected in a future update to Visualize2050 Plan and air quality conformity. The proposed amendment will:

- Add \$2,813,000 (State) FFY25 for PE Phase
- Add \$250,000 (REV SH) FFY25 for PE Phase
- Add \$250,000 (State) FFY25 for PE Phase
- Add \$4,368,000 (REV SH) Future FFY for RW Phase
- Add \$4,368,000 (State) Future FFY for RW Phase
- Add \$9,476,572.50 (REV SH) Future FFY for CN Phase
- Add \$9,476,572.50 (State) Future FFY for CN Phase

VDOT requests approval of this project to the TIP by the Transportation Planning Board's Steering Committee at its meeting on April 4, 2025. VDOT and county representatives will be available to answer any questions about these amendment requests.

Thank you for your consideration of this matter.

Sincerely,



Bill Cuttler, P.E.
Northern Virginia District Engineer

Cc: Ms. Maria Sinner, P.E., VDOT-NoVA
Ms. Regina Moore, AICP, PTP, VDOT-NoVA