



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E.
Commissioner

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

October 23, 2024

Mr. Robert A. Crum, Jr.
Executive Director
Hampton Roads Transportation Planning Organization
The Regional Building, 723 Woodlake Drive
Chesapeake, Virginia 23320

RE: FY 2024 - 27 HRTPO TIP Amendment UPC 120863

Dear Mr. Crum,

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) revise the cost estimate, schedule, and obligations for UPC 120863, Hampton Roads Express Lanes, Segment 1B in the FY 2024-27 TIP. This project will convert the inside shoulder along I-64 to a part-time HOT managed lane from 0.661 miles east of Tidewater Drive to 1.04 miles east of I-264. Fiscal constraint of the subject project is demonstrated. The deficient of \$87,827,648 will be funded by HRTAC outside of the current TIP years. To that end, we request UPC 120863 be revised in the FY 2024-27 TIP including the following information:

- UPC 120863 – Hampton Roads Express Lanes, Segment 1B
 - Federal Oversight
 - FY Previous Obligations
 - No Previous Obligations
 - Replace FY 24 - 27 Obligations with the following:
 - RW (FY25) Federal- Other \$500,000
 - CN (FY25) Federal- Other \$257,427,648

- Estimate \$296,687,828 (Increase)

Phase	Cost Estimate	Start Date	End Date	Status
PE	\$7,060,180	05/26/2022	02/17/2025	Underway
RW	\$500,000	02/17/2025	02/26/2025	FY25
CN	\$289,127,648	02/26/2025	11/29/2029	FY25

- FY Previous and FY 24 - 27 Allocations:

Fund Name	Previous Allocations	FY2024	FY2025	FY2026	FY2027	TOTAL
HRTAC	\$4,849,693	\$52,853,436	\$62,669,867	\$62,461,536	\$26,025,648	\$208,860,180
Total	\$4,849,693	\$52,853,436	\$62,669,867	\$62,461,536	\$26,025,648	\$208,860,180

The Department is requesting that the staff of the Hampton Roads TPO process this TIP Amendment at your next meeting. Attached is the proposed TIP workup sheet for your reference. Thank you for your support in this effort.

Sincerely,

Angela Effah-Amponsah

757-956-3113

angela.effahamponsah@vdot.virginia.gov

Angela Effah-Amponsah

Acting Hampton Roads District Transportation Planning Director

CC: Mr. Todd Halacy, District ADA/Planning and Investment Manager

Ms. Sonya Hallums-Ponton, District Urban /Locally Administered Program Director

Mrs. Dinah Oliver, District Programming Director

File//

**C. FY 2024-2027 Transportation Improvement Program (TIP) Amendments
*Non-Exempt Conformity Projects***

**i. Norfolk – FY 2024-2027 TIP Amendment
UPC 120863 – HRELN – Segment 1B (Associated with UPC 117840)**

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to revise the cost estimate, schedule, and obligations for UPC 120863, a Norfolk project.

The specifics of the request are described below:

- **UPC 120863 – HRELN – Segment 1B (Associated with UPC 117840)**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$7,060,180
 - Right of Way (RW): \$500,000
 - Construction (CN): \$289,127,648
 - Total Cost Estimate: \$296,687,828
 - Revise Schedule as follows:
 - PE Start: 5/26/2022; End: 2/17/2025
 - RW Start: 2/17/2025; End: 2/26/2025
 - CN Start: 2/26/2025; End: 11/29/2029
 - Revise Obligations as follows:
 - Remove FY 2024 PE Phase Other obligation of \$5,360,180
 - Add FY 2025 RW Phase Other obligation of \$500,000
 - Remove FY 2026 RW Phase Other obligation of \$500,000
 - Add FY 2025 CN Phase Other obligation of \$257,427,648
 - Remove FY 2027 CN Phase Other obligation of \$203,000,000

UPC 120863 is a non-exempt, regionally significant project that is being revised in the Hampton Roads FY 2024-2027 TIP. It is included in the HRTPO 2045 Long-Range Transportation Plan (LRTP) and is fiscally constrained as required by Federal Code 40 CFR 93.108. As a regionally significant project, this TIP Amendment is subject to conformity per the [Procedures for Inter-Agency Consultation for Conformity \(IACC\) for Hampton Roads](#). After HRTPO Board approval, HRTPO staff will submit the streamlined conformity documentation to FHWA/FTA to initiate the federal review process.

This request is being made available for public review and comment from October 30, 2024 through November 13, 2024. This agenda note serves as the IACC with any comments submitted to John Mihaly (jmihaly@hrtpo.org) before COB November 13, 2024.

Attachment 7Ci

A representative from VDOT will be available to answer questions on this item.

RECOMMENDED ACTION:

Recommend HRTPO Board approval of the TIP amendment.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E.
Commissioner

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

August 22, 2024

Mr. Robert A. Crum, Jr.
Executive Director
Hampton Roads Transportation Planning Organization
The Regional Building, 723 Woodlake Drive
Chesapeake, Virginia 23320

RE: FY 2024 - 27 HRTPO TIP Amendment UPC 109381

Dear Mr. Crum,

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to revise the cost estimate, schedule, allocations, and obligations for UPC 109381, Centerville Turnpike Widening- Phase III, in the FY 2024-27 TIP. This project will reconstruct and add capacity on Centerville Turnpike from Kempsville Road to the Chesapeake City line. Fiscal constraint of the subject project is demonstrated either within the current TIP years or in outer years and all funding has been identified. To that end, we request UPC 109381 be revised to the FY 2024-27 TIP including the following information:

- UPC 109381 – Centerville Turnpike Widening- Phase III
 - Non-Federal Oversight
 - Add FY Previous Obligations
 - PE Federal – HIP/F \$219,524
 - PE Federal – STP/F \$1,490,476
 - PE Federal – AC STP/F \$317,481
 - PE Federal – AC STP/F Match \$79,370
 - RW Federal – AC Other \$1,453,121
 - RW Federal – DEMO \$5,268,977
 - Replace FY 24 - 27 Obligations:
 - RW (FY25) Federal – DEMO \$5,285,174
 - RW (FY25) Federal – DEMO Match \$1,321,294
 - CN (FY27) Federal – DEMO \$132,527
 - CN (FY27) Federal – DEMO Match \$33,132
 - CN (FY27) Federal – Other \$51,861,698
 - CN (FY27) Federal – Other Match \$500,000

Crum – FY 2024-27 HRTPO TIP Amendment UPC 109381
August 22, 2024

- Estimate \$61,571,698 (increased)

Phase	Cost Estimate	Start Date	End Date	Status
PE	\$2,437,874	10/26/2016	07/11/2025	Underway
RW	\$6,606,468	07/11/2025	06/16/2027	FY25
CN	\$52,527,356	06/16/2027	04/24/2029	FY27

- Replace FY Previous and FY 24 - 27 Allocations:

Fund Name	Previous Allocations	FFY2024	FFY2025	FFY2026	FFY2027	TOTAL
STP	\$1,490,476	\$0	\$0	\$0	\$0	\$1,490,476
HIP	\$6,219,524	\$0	\$0	\$0	\$0	\$6,219,524
STF	\$0	\$0	\$4,290,000	\$0	\$0	\$4,290,000
RS LOC	\$500,000	\$0	\$0	\$0	\$0	\$500,000
RS STATE	\$500,000	\$0	\$0	\$0	\$0	\$500,000
LOC	\$22,976,198	\$25,595,500	\$0	\$0	\$0	\$48,571,698
Total	\$31,686,198	\$25,595,500	\$4,290,000	\$0	\$0	\$61,571,698

The Department is requesting that the staff of the Hampton Roads TPO process this TIP Amendment at your next meeting. Attached is the proposed TIP workup sheet for your reference. Thank you for your support in this effort.

Sincerely,
Angela Effah-Amponsah
757-956-3113
angela.effahamponsah@vdot.virginia.gov

Angela Effah-Amponsah
Acting Hampton Roads District Transportation Planning Director

CC: Mr. Todd Halacy, District ADA/Planning and Investment Manager
Ms. Sonya Hallums-Ponton, District Urban /Locally Administered Program Director
Mrs. Dinah Oliver, District Programming Director
File//

ii. **Virginia Beach – FY 2024-2027 TIP Amendment**
UPC 109381 – Centerville Turnpike Widening – Phase III

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to revise the cost estimate, schedule, allocations, and obligations for UPC 109381, a Virginia Beach project.

The specifics of the request are described below:

- **UPC 109381 – Centerville Turnpike Widening – Phase III**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$2,437,874
 - Right of Way (RW): \$6,606,468
 - Construction (CN): \$52,527,356
 - Total Cost Estimate: \$61,571,698
 - Revise Schedule as follows:
 - PE Start: 10/26/2016; End: 7/11/2025
 - RW Start: 7/11/2025; End: 6/16/2027
 - CN Start: 6/16/2027; End: 4/24/2029
 - Revise Allocations as follows:
 - Add FY Previous Revenue Sharing/State (RS/State) allocation of \$500,000
 - Add FY Previous Revenue Sharing/Local (RS/LOC) allocation of \$500,000
 - Remove FY Previous State Funds (STF) allocation of \$4,290,000
 - Add FY 2025 STF allocation of \$4,290,000
 - Revise FY Previous LOC allocation to be \$22,976,198
 - Revise FY 2024 LOC allocation to be \$25,595,500
 - Revise Obligations as follows:
 - Add FY Previous PE Phase Highway Infrastructure Program/Flex (HIP/F) obligation of \$219,524
 - Add FY Previous PE Phase Surface Transportation Program/Flex (STP/F) obligation of \$1,490,476
 - Add FY Previous PE Phase Advance Construction (AC) STP/F obligation of \$317,481, plus \$79,370 AC-STP/F match
 - Add FY Previous RW Phase AC-Other obligation of \$1,453,121
 - Add FY Previous RW Phase Federal Demonstration (DEMO) obligation of \$5,268,977
 - Remove FY 2024 RW Phase DEMO obligation of \$5,268,977
 - Add FY 2025 RW Phase DEMO obligation of \$5,285,174, plus \$1,321,294 DEMO match

- Add FY 2027 CN Phase DEMO obligation of \$132,527, plus \$33,132 DEMO match
- Add FY 2027 CN Phase Other obligation of \$51,861,695, plus \$500,000 Other match

UPC 109381 is a non-exempt, regionally significant project that is being revised in the Hampton Roads FY 2024-2027 TIP. It is included in the HRTPO 2045 Long-Range Transportation Plan (LRTP) and is fiscally constrained as required by Federal Code 40 CFR 93.108. As a regionally significant project, this TIP Amendment is subject to conformity per the [Procedures for Inter-Agency Consultation for Conformity \(IACC\) for Hampton Roads](#). After HRTPO Board approval, HRTPO staff will submit the streamlined conformity documentation to FHWA/FTA to initiate the federal review process.

This request is being made available for public review and comment from October 30, 2024 through November 13, 2024. This agenda note serves as the IACC with any comments submitted to John Mihaly (jmihaly@hrtpo.org) before COB November 13, 2024.

Attachment 7Cii

A representative from VDOT will be available to answer questions on this item.

RECOMMENDED ACTION:

Recommend HRTPO Board approval of the TIP amendment.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E.
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1401 East Broad Street
Richmond, Virginia 23219

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Fax: (804) 786-2940

September 24, 2024

Mr. Robert A. Crum, Jr.
Executive Director
Hampton Roads Transportation Planning Organization
The Regional Building, 723 Woodlake Drive
Chesapeake, Virginia 23320

RE: FY 2024 - 27 HRTPO TIP Amendment UPC 112318

Dear Mr. Crum,

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to revise project UPC 112318, Elbow Road Phase 2D, to the FY 2024-27 TIP. This project will construct two additional westbound lanes from Salem Road to the Virginia Beach Amphitheatre West Parking Lot area. The allocations within the TIP years currently reflect a \$21,693,787 deficit. The out-year allocation will be local funds provided by the City of Virginia Beach. Fiscal constraint of the subject project is demonstrated either within the current TIP years or in outer years and all funding has been identified. To that end, we request UPC 112318 be revised in the FY 2024-27 TIP including the following information:

- UPC 112318 – Elbow Road Phase 2D
 - Non-Federal Oversight
 - FY Previous Obligations
 - PE Federal- RSTP \$400,000
 - PE Federal- RSTP Match \$100,000
 - PE Federal- AC: RSTP \$1,560,530
 - PE Federal- AC: RSTP Match \$390,133
 - Revise FY 24 - 27 Obligations with the following:
 - PE (FY25) Federal- RSTP \$1,151,576
 - PE (FY25) Federal- RSTP Match \$287,894
 - PE (FY25) Federal- Other \$772,750
 - PE (FY25) Federal- Other Match \$772,750
 - RW (FY27) Federal- Other \$2,225,950
 - RW (FY27) Federal- Other Match \$2,225,950

- Estimate \$55,124,400 (Increase)

Phase	Cost Estimate	Start Date	End Date	Status
PE	\$5,045,500	06/21/2023	12/18/2026	Underway
RW	\$4,451,900	12/18/2026	10/29/2027	FY26
CN	\$45,627,000	10/29/2027	02/11/2030	FY27

- Revise FY Previous and FY 24 - 27 Allocations with the following:

Fund Name	Previous Allocations	FY2024	FY2025	FY2026	FY2027	TOTAL
RSTP	\$400,000	\$0	\$0	\$1,151,576	\$0	\$1,551,576
RSTP Match	\$100,000	\$0	\$0	\$287,894	\$0	\$387,894
RS	\$273,707	\$77,250	\$811,285	\$0	\$0	\$1,162,242
RS Match	\$401,198	\$0	\$0	\$936,560	\$0	\$1,337,758
HIP-CRSSA	\$1,560,530	\$0	\$0	\$0	\$0	\$1,560,530
LOC	\$4,965,607	\$20,315,963	\$811,285	\$0	\$0	\$26,092,855
LOC Match	\$401,198	\$0	\$0	\$936,560	\$0	\$1,337,758
Total	\$8,102,240	\$20,393,213	\$1,622,570	\$3,312,590	\$0	\$33,430,613

The Department is requesting that the staff of the Hampton Roads TPO process this TIP Amendment at your next meeting. Attached is the proposed TIP workup sheet for your reference. Thank you for your support in this effort.

Sincerely,
Angela Effah-Amponsah
757-956-3113
Angela.effahamponsah@vdot.virginia.gov

Angela Effah-Amponsah
Acting Hampton Roads District Transportation Planning Director

CC: Mr. Todd Halacy, District ADA/Planning and Investment Manager
Ms. Sonya Hallums-Ponton, District Urban /Locally Administered Program Director
Mrs. Dinah Oliver, District Programming Director
File//

iii. **Virginia Beach – FY 2024-2027 TIP Amendment**
UPC 112318 – Elbow Road – Phase 2D

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to revise the cost estimate, schedule, allocations, and obligations for UPC 112318, a Virginia Beach project.

The specifics of the request are described below:

- **UPC 112318 – Elbow Road – Phase 2D**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$5,045,500
 - Right of Way (RW): \$4,451,900
 - Construction (CN): \$45,627,000
 - Total Cost Estimate: \$55,124,400
 - Revise Schedule as follows:
 - PE Start: 6/21/2023; End: 12/18/2026
 - RW Start: 12/18/2026; End: 10/29/2027
 - CN Start: 10/29/2027; End: 2/11/2030
 - Revise Allocations as follows:
 - Remove FY 2024 Regional Surface Transportation Program (RSTP) allocation of \$7,265,386 and \$1,816,346 RSTP match
 - Remove FY 2025 RSTP allocation of \$4,000,000 and \$1,000,000 RSTP match
 - Revise FY Previous Revenue Sharing (RS) allocation to be \$273,707
 - Revise FY 2024 RS allocation to be \$77,250
 - Revise FY 2025 RS allocation to be \$811,285
 - Remove FY 2026 RS allocation of \$1,873,120
 - Add FY Previous RS Match allocation of \$401,198
 - Add FY 2026 RS Match allocation of 936,560
 - Revise FY Previous Local (LOC) allocation to be \$4,965,607
 - Add FY 2024 LOC allocation of \$20,315,963
 - Add FY 2025 LOC allocation of \$811,285
 - Add FY Previous LOC Match allocation of \$401,198
 - Add FY 2026 LOC Match allocation of \$936,560
 - Revise Obligations as follows:
 - Add FY Previous PE Phase RSTP Federal obligation of \$400,000
 - Remove FY 2024 PE Phase RSTP Federal obligation of \$1,435,200
 - Add FY 2025 PE Phase RSTP Federal obligation of \$1,151,576
 - Revise PE Phase RSTP Match obligation to be \$287,894

- Add FY Previous PE Phase Advance Construction (AC) RSTP obligation of \$1,560,530, plus \$390,133 AC-RSTP match
- Add FY 2025 PE Phase Other obligation of \$772,750, plus \$772,750 Other match
- Remove FY 2026 RW Phase RSTP obligation of \$2,600,000 and \$650,000 RSTP match
- Add FY 2027 RW Phase Other obligation of \$2,225,950, plus \$2,225,950 Other match
- Remove FY 2027 CN Phase RSTP obligation of \$10,030,186 and \$2,507,547 RSTP match
- Remove FY 2027 AC obligation of \$9,691,899

UPC 112318 is a non-exempt, regionally significant project that is being revised in the Hampton Roads FY 2024-2027 TIP. It is included in the HRTPO 2045 Long-Range Transportation Plan (LRTP) and is fiscally constrained as required by Federal Code 40 CFR 93.108. As a regionally significant project, this TIP Amendment is subject to conformity per the [Procedures for Inter-Agency Consultation for Conformity \(IACC\) for Hampton Roads](#). After HRTPO Board approval, HRTPO staff will submit the streamlined conformity documentation to FHWA/FTA to initiate the federal review process.

This request is being made available for public review and comment from October 30, 2024 through November 13, 2024. This agenda note serves as the IACC with any comments submitted to John Mihaly (jmihaly@hrtpo.org) before COB November 13, 2024.

Attachment 7Ciii

A representative from VDOT will be available to answer questions on this item.

RECOMMENDED ACTION:

Recommend HRTPO Board approval of the TIP amendment.