



# 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

September 11, 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 125301

Dear Mr. Crum,

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) add UPC 125301, Jamestown High School Sidewalk, to the FY 2024-27 TIP. This project will allow the safe crossing of John Tyler Highway and Eagle Way, providing pedestrian access to Jamestown High School, by installing crosswalk striping, pedestrian signal heads, and necessary signage. 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 125301 be added to the FY 2024-27 TIP including the following information:

- UPC 125301 – Jamestown High School Sidewalk
  - Non-Federal Oversight
  - Add FY Previous Obligations
    - No Previous Obligations
  - FY 24 - 27 Obligations:
    - PE (FY25) Federal- TAP/F \$400,418
    - PE (FY25) Federal- TAP/F Match \$100,105
    - RW (FY26) Federal- TAP/F \$57,021
    - RW (FY26) Federal- TAP/F Match \$14,255

Crum – FY 2024-27 HRTPO TIP Amendment UPC 125301  
September 11, 2024

- Add Estimate \$1,361,807

Phase	Cost Estimate	Start Date	End Date	Status
PE	\$500,522	10/24/2024	12/29/2026	Underway
RW	\$71,276	12/29/2026	10/12/2027	FY26
CN	\$790,009	10/12/2027	09/27/2028	FY27

- Add FY Previous and FY 24 - 27 Allocations:

Fund Name	Previous Allocations	FY2024	FY2025	FY2026	FY2027	TOTAL
TAP	\$0	\$1,059,363	\$0	\$0	\$0	\$1,059,363
LOC	\$0	\$302,444	\$0	\$0	\$0	\$302,444
<b>Total</b>	<b>\$0</b>	<b>\$1,361,807</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,361,807</b>

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//

September 6, 2024

Mr. Robert A. Crum, Jr.  
Executive Director  
Hampton Roads Transportation Planning Organization  
723 Woodlake Drive  
Chesapeake, VA 23320

Re: Hampton Roads FY 2024-2027 TIP Amendment  
UPC T11780 – Purchase Replacement Buses

Dear Mr. Crum:

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to amend the FY 2024-2027 Transportation Improvement Program (TIP) to add a previous TIP project as the project contains Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds. To reference any other funds for this project, the STIP ID number associated with UPC T11780 is WAT0044.

The specific details of the request are as follows:

- **UPC T11780 – Purchase Replacement Transit Buses**
  - Add project to TIP
  - Description: Purchase replacement transit buses
  - Jurisdiction/Agency: WATA - DRPT
  - Length: N/A
  - System: Public Transportation
  - Scope: Transit
  - Oversight: Federal Oversight
  - Administered by: WATA-VDOT
  - Regionally Significant: No
  - CMAQ: Yes
  - RSTP: No
  - Cost Estimate as follows:
    - PE: \$4,937,222
    - RW: \$0
    - CN: \$0
    - Total Cost Estimate: \$4,937,222
  - Schedule as follows:
    - PE Start: 10/15/2024 End: 1-15-2027



- RW: N/A
- CN: N/A

Allocations as follows:

- Add FY 2015 CMAQ allocation of \$13,904, plus \$3,476 CMAQ match.
- Add FY 2017 CMAQ allocation of \$110,032, plus \$27,508 CMAQ match.
- Add FY 2018 CMAQ allocation of \$138,032, plus \$34,508 CMAQ match.
- Add FY 2019 CMAQ allocation of \$38,032, plus \$9,508 CMAQ match.
- Add FY 2020 CMAQ allocation of \$1,032,392, plus \$258,098 CMAQ match.
- Add FY 2021 CMAQ allocation of \$2,617,386, plus \$654,346 CMAQ match.

Current cost estimates, allocations, obligations, expenditures, and funds available for transfer associated with the subject project have been confirmed by the Virginia Department of Transportation (VDOT) and the Virginia Department of Rail and Public Transportation (DRPT). Also confirmed by VDOT and DRPT is that fiscal constraint of the subject project is demonstrated either within the current TIP years or in outer years and all funding has been identified.

Sincerely,

*Timothy Sullivan*

Timothy Sullivan  
Budget Management Specialist



September 13, 2024

Mr. Robert A. Crum, Jr.  
Executive Director  
Hampton Roads Transportation Planning Organization  
723 Woodlake Drive  
Chesapeake, VA 23320

Re: Hampton Roads FY 2024-2027 TIP Amendment  
UPC T19468 – Expansion of Bus Shelters

Dear Mr. Crum:

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to amend the FY 2024-2027 Transportation Improvement Program (TIP) to add a previous TIP project as the project contains Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds.

The specific details of the request are as follows:

- **UPC T19468 – Expansion of Bus Shelters**
  - Add project to TIP
  - Description: Construct new transit bus shelters
  - Jurisdiction/Agency: WATA - DRPT
  - Length: N/A
  - System: Public Transportation
  - Scope: Transit
  - Oversight: Federal Oversight
  - Administered by: WATA-VDOT
  - Regionally Significant: No
  - CMAQ: Yes
  - RSTP: No
  - Cost Estimate as follows:
    - PE: \$72,000
    - RW: \$18,000
    - CN: \$144,000
    - Total Cost Estimate: \$234,000
  - Schedule as follows:
    - PE Start: 10/15/2024, End: 10/15/2025
    - RW: Start: 10/15/2024, End: 10/15/2025
    - CN: Start: 1/15/2025, End: 1/15/2027



Allocations as follows:

- Add FY 2023 CMAQ allocation of \$93,600, plus \$23,400 CMAQ match.
- Add FY 2024 CMAQ allocation of \$93,600, plus \$23,400 CMAQ match.

Current cost estimates, allocations, obligations, expenditures, and funds available for transfer associated with the subject project have been confirmed by the Virginia Department of Transportation (VDOT) and the Virginia Department of Rail and Public Transportation (DRPT). Also confirmed by VDOT and DRPT is that fiscal constraint of the subject project is demonstrated either within the current TIP years or in outer years and all funding has been identified.

This project is associated with TIP WAT0067 Expansion of Bus Shelters.

Sincerely,

*Timothy Sullivan*

Timothy Sullivan  
Budget Management Specialist





# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E.  
Commissioner

1401 East Broad Street  
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September 18, 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 125306

Dear Mr. Crum,

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to add UPC 125306, York High School Pedestrian Connector, to the FY 2024-27 TIP. This project will replace an asphalt path with a 5ft. wide concrete sidewalk along Route 17, extending from a point 730ft. north of the Cook Road intersection. Distance will be approximately 1400ft. to Falcon and then an additional 700ft. to the York High School entrance, with a 300ft. extension to the school's internal sidewalk system. 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 125306 be added to the FY 2024-27 TIP including the following information:

- UPC 125306 – York High School Pedestrian Connector
  - Non-Federal Oversight
  - Add FY Previous Obligations
    - No Previous Obligations
  - FY 24 - 27 Obligations:
    - PE (FY25) Federal – TAP/F \$418,105
    - PE (FY25) Federal – TAP/F Match \$104,526
    - RW (FY26) Federal – TAP/F \$44,144
    - RW (FY26) Federal – TAP/F Match \$11,036
    - CN (FY27) Federal – TAP/F \$1,064,359
    - CN (FY27) Federal – TAP/F Match \$266,090

Crum – FY 2024-27 HRTPO TIP Amendment UPC 125306  
September 18, 2024

- Add Estimate \$1,908,261

Phase	Cost Estimate	Start Date	End Date	Status
PE	\$522,632	08/02/2024	08/14/2026	Underway
RW	\$55,180	08/14/2026	05/07/2027	FY26
CN	\$1,330,449	05/07/2027	04/24/2028	FY27

- Add FY Previous and FY 24 - 27 Allocations:

Fund Name	Previous Allocations	FY2024	FY2025	FY2026	FY2027	TOTAL
TAP	\$689,945	\$836,663	\$0	\$0	\$0	\$1,526,608
LOC	\$172,486	\$209,167	\$0	\$0	\$0	\$381,653
<b>Total</b>	<b>\$862,431</b>	<b>\$1,045,830</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,908,261</b>

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//



September 18, 2024

Mr. Robert A. Crum, Jr.  
Executive Director  
Hampton Roads Transportation Planning Organization  
723 Woodlake Drive  
Chesapeake, VA 23320

Re: Hampton Roads FY 2024-2027 TIP Amendment: UPC 110801: Chesapeake Signal System - Phase 4 (Study + Signal System Upgrade)

Dear Mr. Crum:

The City of Chesapeake requests an amendment to the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to transfer CMAQ funds and increase the overall estimate for UPC 110801. UPC 115369 and UPC 119246 cover upgrades to the City of Chesapeake's Traffic Signal System. The scope for UPC 110801 covers both a feasibility study and upgrades to the City of Chesapeake Traffic Signal System recommended by the study. Since the project scopes of UPC 115369 and UPC 119246 will be part of the recommendations of UPC 110801, the funding for these projects is being combined in UPC 110801.

The specific project information is detailed below:

- **UPC 110801 – Chesapeake Signal System Upgrade with Feasibility Study**
  - Revise the Cost Estimate
    - PE: \$200,000
    - RW: \$0
    - CN: \$3,912,000
    - Total: \$4,112,000

Transfer CMAQ funds as follows:

Donor Project		Funding Details				Recipient Project
UPC	Description	Surplus Funds	Fiscal Year	Federal	State	UPC
115369	Citywide Traffic Signal Upgrades	\$175,000	FY25	\$140,000	\$35,000	110801
		\$175,000	FY26	\$140,000	\$35,000	110801
		\$175,000	FY27	\$140,000	\$35,000	110801
		\$175,000	FY28	\$140,000	\$35,000	110801
		\$175,000	FY29	\$140,000	\$35,000	110801
119246	Citywide Traffic Signal Upgrades	\$250,000	FY27	\$200,000	\$50,000	110801
		\$250,000	FY28	\$200,000	\$50,000	110801
		\$250,000	FY29	\$200,000	\$50,000	110801

UPC 115369 is being cancelled. Please remove from the TIP.

UPC 119246 is being cancelled. Please remove from the TIP.

Current cost estimates, allocations, obligations, expenditures, and funds available for transfer associated with the affected project have been confirmed by VDOT. Also confirmed by VDOT is that fiscal constraint of the subject project is demonstrated either within the current TIP years or in outer years and that all funding has been identified.

Sincerely,



Troy A. Eisenberger, P.E.  
City Traffic Engineer  
City of Chesapeake – Public Works

cc: Earl Sorey, P.E., Director of Public Works



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September 18, 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 111788

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, and obligations for UPC 111788, I-264 West Off-Ramp Improvements at Ballentine Boulevard, in the FY 2024-27 TIP. This project includes the addition of dual right turn lanes on the I-264 West off-ramp at Ballentine Boulevard, to reduce ramp queues that impact the interstate and improve capacity of a complex intersection involving the interstate, a Tide LRT crossing, and City streets. To that end, we request UPC 111788 be revised in the FY 2024-27 TIP with the following information:

- UPC 111788 - I-264 West Off-Ramp Improvements at Ballentine Boulevard
  - Non-Federal Oversight
  - FY Previous Obligations
    - PE Federal – STP/F \$200,000
  - Revise the following FY 24-27 Obligations:
    - CN (FY24) Federal – Other \$1,336,978
    - CN (FY25) Federal – STP/STBG \$331,011

Crum – FY 2024-27 HRTPO TIP Amendment UPC 111788  
September 18, 2024

- Cost Estimate \$2,047,989 (Increase)

Phase	Cost Estimate	Start Date	End Date	Status
PE	\$380,000	11/25/2019	10/11/2023	Completed
RW	\$0	N/A	N/A	N/A
CN	\$1,667,989	6/11/2024	09/30/2024	Underway

- Revise FY Previous and FY 24 - 27 Allocations:

Fund Name	Previous Allocations	FY2024	FY2025	FY2026	FY2027	TOTAL
STP	\$711,011	\$0	\$0	\$0	\$0	\$711,011
STF	\$1,074,223	\$30,828	\$0	\$0	\$0	\$1,105,051
<b>Total</b>	<b>\$1,785,234</b>	<b>\$30,828</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,816,062</b>

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//

September 11, 2024

Mr. Robert A. Crum, Jr.  
Executive Director  
Hampton Roads Transportation Planning Organization  
723 Woodlake Drive  
Chesapeake, VA 23320

Re: Hampton Roads FY 2024-2027 TIP Amendment – UPC T11932 – WATA Administration and Operations Facility

Dear Mr. Crum:

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to amend the FY 2024-2027 Transportation Improvement Program (TIP) to add a previous TIP project. Since the HRTPO individually tracks all Regional Surface Transportation Program funds, any revision to these funds is reflected under the UPC T11932. To reference any other funds for this project, the STIP ID number in the FY 2024-2027 TIP associated with UPC T11932 is WAT0039.

The specific details of the request are as follows:

- **UPC T11932 – WATA Administration and Operations Facility**
  - Add project to TIP.
  - Description: Project planning & management, engineering, site selection, land acquisition, study related items, & construction of new ADA compliant Admin & Operations Facility for WATA, to include rehabilitation of existing structures & equipment on the property.
  - Jurisdiction/Agency: WATA - DRPT
  - Length: N/A
  - System: Public Transportation
  - Scope: Transit
  - Oversight: Federal Oversight
  - Administered by: DRPT
  - Regionally Significant: No
  - CMAQ: No
  - RSTP: Yes
  - Cost Estimate as follows:
    - Total amount of PE: \$486,640
    - Total amount of RW: \$1,946,500
    - Total amount of CN: \$10,358,581
    - Total Cost Estimate: \$12,791,721



- Schedule as follows:
  - PE Start: 11/20/2020 End: 12/30/2024
  - RW: Start: 7/27/2018 End: 12/31/2020
  - CN: Start: 12/15/2024 End: 12/30/2026
- Allocations as follows:
  - Add FY 2005 RSTP allocation of \$454,100, plus \$113,525 RSTP match
  - Add FY 2009 RSTP allocation of \$3,892, plus \$973 RSTP match
  - Add FY 2011 RSTP allocation of \$63,227, plus \$15,807 RSTP match
  - Add FY 2015 RSTP allocation of \$69,354, plus \$17,339 RSTP match
  - Add FY 2017 RSTP allocation of \$366,601, plus \$91,650 RSTP match
  - Add FY 2018 RSTP allocation of \$3,816,059, plus \$954,015 RSTP match
  - Add FY 2019 RSTP allocation of \$2,688,206, plus \$672,052 RSTP match
  - Add FY 2020 RSTP allocation of \$1,840,000, plus \$460,000 RSTP match
  - Add FY 2023 RSTP allocation of \$931,937, plus \$232,984 RSTP match

Current cost estimates, allocations, obligations, expenditures, and funds available for transfer associated with the subject project have been confirmed by the Virginia Department of Transportation (VDOT) and the Virginia Department of Rail and Public Transportation (DRPT). Also confirmed by VDOT and DRPT is that fiscal constraint of the subject project is demonstrated either within the current TIP years or in outer years and all funding has been identified.

Sincerely,

*Timothy Sullivan*

Timothy Sullivan  
Budget Management Specialist



September 6, 2024

Mr. Robert A. Crum, Jr.  
Executive Director  
Hampton Roads Transportation Planning Organization  
723 Woodlake Drive  
Chesapeake, VA 23320

Re: Hampton Roads FY 2024-2027 TIP Amendment – UPC T17898 – WATA Transfer Station Hub

Dear Mr. Crum:

The Virginia Department of Transportation (VDOT) requests a TIP Amendment from the Hampton Roads Transportation Planning Organization (HRTPO) to amend the FY 2024-2027 Transportation Improvement Program (TIP) to add a previous TIP project. Since the HRTPO individually tracks all Congestion Management and Air Quality (CMAQ) Improvement funds, any revision to these funds is reflected under the UPC T17898. To reference any other funds for this project, the STIP ID number in the FY24-27 TIP associated with UPC T17898 is WAT0066.

The specific details of the request are as follows:

- **UPC T17898 – WATA Transfer Station Hub**

- Add project to TIP.
- Description: Construction of a new transfer station to replace the previously leased station. The location is 6166 Old Mooretown Road, Williamsburg, VA 23188
- Jurisdiction/Agency: WATA - DRPT
- Length: N/A
- System: Public Transportation
- Scope: Transit
- Oversight: Federal Oversight
- Administered by: DRPT
- Regionally Significant: No
- CMAQ: Yes
- RSTP: No
- Cost Estimate as follows:
  - Total amount of PE: \$1,001,041
  - Total amount of RW: \$0
  - Total amount of CN: \$1,498,959
  - Total Cost Estimate: \$2,500,000
- Schedule as follows:
  - PE Start: 05/04/2023 End: 10/01/2024
  - RW: N/A



- CN: Start: 12/15/2024 End: 12/30/2026

Allocations as follows:

- FY 2022 CMAQ allocation of \$2,000,000 plus \$500,000 CMAQ match

Current cost estimates, allocations, obligations, expenditures, and funds available for transfer associated with the subject project have been confirmed by the Virginia Department of Transportation (VDOT) and the Virginia Department of Rail and Public Transportation (DRPT). Also confirmed by VDOT and DRPT is that fiscal constraint of the subject project is demonstrated either within the current TIP years or in outer years and all funding has been identified.

Sincerely,

*Timothy Sullivan*

Timothy Sullivan  
Budget Management Specialist





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

**i. James City County – FY 2024-2027 TIP Amendment**  
**UPC 125301 – Jamestown High School Sidewalk**

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to add UPC 125301, a James City County project, to the HRTPO TIP.

The specifics of the request are described below:

- **UPC 125301 – Jamestown High School Sidewalk**
  - Add project to TIP
  - Description: Allow safe crossing of John Tyler Highway and Eagle Way by providing pedestrian access to Jamestown High School by installing crosswalk striping, pedestrian signal heads, and necessary signage.
  - Jurisdiction/Agency: James City County
  - Length: Unknown
  - Termini: From Fairway's Reach to Eagle Way and Reades Way
  - System: Enhancement
  - Scope: Facilities for Pedestrians and Bicycles
  - Oversight: Non-Federal Oversight
  - Administered by: VDOT
  - Regionally Significant: No
  - Cost Estimate as follows:
    - Preliminary Engineering (PE): \$500,522
    - Right of Way (RW): \$71,276
    - Construction (CN): \$790,009
    - Total Cost Estimate: \$1,361,807
  - Schedule as follows:
    - PE Start: 10/24/2024; End: 12/29/2026
    - RW Start: 12/29/2026; End: 10/12/2027
    - CN Start: 12/12/2027; End: 9/27/2028
  - Allocations as follows:
    - Add FY 2024 Transportation Alternatives Program (TAP) allocation of \$1,059,363
    - Add FY 2024 Local (LOC) allocation of \$302,444

- Obligations as follows:
  - Add FY 2025 PE Phase Transportation Alternatives Program/Flex (TAP/F) obligation of \$400,418, plus \$100,105 TAP/F match
  - Add FY 2026 RW Phase TAP/F obligation of \$57,021, plus \$14,255 TAP/F match

UPC 125301 is being added to the Hampton Roads FY 2024-2027 TIP, is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP), and is fiscally constrained as required by Federal Code 40 CFR 93.108. The project is exempt from conformity under the *Air Quality* provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is a bicycle and pedestrian project. A new conformity determination is not required per the [Procedures for Inter-Agency Consultation for Conformity for Hampton Roads.](#)

This request is being made available for public review and comment from September 26, 2024 through October 10, 2024.

Attachment 8Bi

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

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.

**ii. WATA – FY 2024-2027 TIP Amendment**  
**UPC T11780 – Purchase Replacement Transit Buses**

Attached is a request from the Williamsburg Area Transit Authority (WATA) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to add a previous WATA TIP project, UPC T11780, to the HRTPO TIP in order to individually track Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds.

The specifics of the request are described below:

- **UPC T11780 – Purchase Replacement Transit Buses**
  - Add project to TIP
  - Description: Purchase Replacement Transit Buses.
  - Jurisdiction/Agency: WATA-DRPT
  - Length: N/A
  - Termini: N/A
  - System: Public Transportation
  - Scope: Transit
  - Oversight: Federal Oversight
  - Administered by: WATA-DRPT
  - Regionally Significant: No
  - CMAQ: Yes
  - RSTP: No
  - Cost Estimate as follows:
    - Preliminary Engineering (PE): \$4,937,222
    - Right of Way (RW): \$0
    - Construction (CN): \$0
    - Total Cost Estimate: \$4,937,222
  - Schedule as follows:
    - PE Start: 10/15/2024; End: 1/15/2027
    - RW: N/A
    - CN: N/A
  - Allocations as follows:
    - Add FY 2015 CMAQ allocation of \$13,904, plus \$3,476 CMAQ match
    - Add FY 2017 CMAQ allocation of \$110,032, plus \$27,508 CMAQ match
    - Add FY 2018 CMAQ allocation of \$138,032, plus \$34,508 CMAQ match
    - Add FY 2019 CMAQ allocation of \$38,032, plus \$9,508 CMAQ match
    - Add FY 2020 CMAQ allocation of \$1,032,392, plus \$258,098 CMAQ match
    - Add FY 2021 CMAQ allocation of \$2,617,386, plus \$654,346 CMAQ match

UPC T11780 is being added to the Hampton Roads FY 2024-2027 TIP, is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP), and is fiscally constrained as required by Federal Code 40 CFR 93.108. The project is exempt from conformity under the *Mass Transit* provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is a bus replacement project. A new conformity determination is not required per the [Procedures for Inter-Agency Consultation for Conformity for Hampton Roads.](#)

This request is being made available for public review and comment from September 26, 2024 through October 10, 2024.

Attachment 8Bii

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

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.

**iii. WATA – FY 2024-2027 TIP Amendment  
UPC T19468 – Expansion of Bus Shelters**

Attached is a request from the Williamsburg Area Transit Authority (WATA) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to add a previous WATA TIP project, UPC T19468, to the HRTPO TIP in order to individually track Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds.

The specifics of the request are described below:

- **UPC T19468 – Expansion of Bus Shelters**
  - Add project to TIP
  - Description: Expansion of Bus Shelters
  - Jurisdiction/Agency: WATA-DRPT
  - Length: N/A
  - Termini: N/A
  - System: Public Transportation
  - Scope: Transit
  - Oversight: Federal Oversight
  - Administered by: WATA-DRPT
  - Regionally Significant: No
  - CMAQ: Yes
  - RSTP: No
  - Cost Estimate as follows:
    - Preliminary Engineering (PE): \$72,000
    - Right of Way (RW): \$18,000
    - Construction (CN): \$144,000
    - Total Cost Estimate: \$234,000
  - Schedule as follows:
    - PE Start: 10/15/2024; End: 10/15/2025
    - RW Start: 10/15/2024; End: 10/15/2025
    - CN Start: 10/15/2025; End: 1/15/2027
  - Allocations as follows:
    - Add FY 2023 CMAQ allocation of \$93,600, plus \$23,400 CMAQ match
    - Add FY 2024 CMAQ allocation of \$93,600, plus \$23,400 CMAQ match

UPC T19468 is being added to the Hampton Roads FY 2024-2027 TIP, is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP), and is fiscally constrained as required by Federal Code 40 CFR 93.108. The project is exempt from conformity under the *Mass Transit* provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is construction of small passenger shelters. A new conformity determination is not required per the [Procedures for Inter-Agency Consultation for Conformity for Hampton Roads.](#)

This request is being made available for public review and comment from September 26, 2024 through October 10, 2024.

Attachment 8Biii

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

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.

**iv. York County – FY 2024-2027 TIP Amendment**  
**UPC 125306 – York High School Pedestrian Connector**

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to add UPC 125306, a York County project, to the HRTPO TIP.

The specifics of the request are described below:

- **UPC 125306 – York High School Pedestrian Connector**
  - Add project to TIP
  - Description: Replace an asphalt path with a five-foot-wide concrete sidewalk along Route 17, extending from a point 730 feet north of the Cook Road intersection. Distance will be approximately 1,400 feet to Falcon Road and then an additional 700 feet to the York High School entrance, with a 300-foot extension to the school's internal sidewalk system.
  - Jurisdiction/Agency: York County
  - Length: Unknown
  - Termini: From Route 17 – 730 feet north of Cook Road to York High School Entrance
  - System: Enhancement
  - Scope: Facilities for Pedestrians and Bicycles
  - Oversight: Non-Federal Oversight
  - Administered by: Locality
  - Regionally Significant: No
  - Cost Estimate as follows:
    - Preliminary Engineering (PE): \$522,632
    - Right of Way (RW): \$55,180
    - Construction (CN): \$1,330,449
    - Total Cost Estimate: \$1,908,261
  - Schedule as follows:
    - PE Start: 8/2/2024; End: 8/14/2026
    - RW Start: 8/14/2026; End: 5/7/2027
    - CN Start: 5/7/2027; End: 4/24/2028
  - Allocations as follows:
    - Add FY Previous Transportation Alternatives Program (TAP) allocation of \$689,945
    - Add FY Previous Local (LOC) allocation of \$172,486
    - Add FY 2024 TAP allocation of \$836,663
    - Add FY 2024 LOC allocation of \$209,167

- Obligations as follows:
  - Add FY 2025 PE Phase Transportation Alternatives Program/Flex (TAP/F) obligation of \$418,105, plus \$104,526 TAP/F match
  - Add FY 2026 RW Phase TAP/F obligation of \$44,144, plus \$11,036 TAP/F match
  - Add FY 2027 CN Phase TAP/F obligation of \$1,064,359, plus \$266,090 TAP/F match

UPC 125306 is being added to the Hampton Roads FY 2024-2027 TIP, is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP), and is fiscally constrained as required by Federal Code 40 CFR 93.108. The project is exempt from conformity under the *Air Quality* provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is a bicycle and pedestrian project. A new conformity determination is not required per the [Procedures for Inter-Agency Consultation for Conformity for Hampton Roads.](#)

This request is being made available for public review and comment from September 26, 2024 through October 10, 2024.

Attachment 8Biv

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

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.



**iii. Chesapeake – FY 2024-2027 TIP Amendment – CMAQ Transfer  
UPC 110801 – Chesapeake Signal System Upgrade with Feasibility Study**

Attached is a request from the City of Chesapeake to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to revise the cost estimate for UPC 110801 and to transfer a total of \$1,625,000 in Congestion Management and Air Quality (CMAQ) Improvement Program funds from two canceled Chesapeake projects to UPC 110801. The City is canceling UPC 115369 and UPC 119246 since the scope of UPC 110801 covers both a feasibility study and upgrades to the City of Chesapeake Traffic Signal System recommended by the study.

The specifics of the request are described below:

- **UPC 110801 – Chesapeake Signal System Upgrade with Feasibility Study**
  - Revise Cost Estimate as follows:
    - Preliminary Engineering (PE): \$200,000
    - Right of Way (RW): \$0
    - Construction (CN): \$3,912,000
    - Total Cost Estimate: \$4,112,000
  - Revise Allocations as follows:
    - Receive FY 2025 CMAQ allocation of \$140,000, plus \$35,000 CMAQ match, from UPC 115369
    - Receive FY 2026 CMAQ allocation of \$140,000, plus \$35,000 CMAQ match, from UPC 115369
    - Receive FY 2027 CMAQ allocation of \$140,000, plus \$35,000 CMAQ match, from UPC 115369
    - Receive FY 2028 CMAQ out-year allocation of \$140,000, plus \$35,000 CMAQ match, from UPC 115369
    - Receive FY 2029 CMAQ out-year allocation of \$140,000, plus \$35,000 CMAQ match, from UPC 115369
    - Receive FY 2027 CMAQ allocation of \$200,000, plus \$50,000 CMAQ match, from UPC 119246
    - Receive FY 2028 CMAQ out-year allocation of \$200,000, plus \$50,000 CMAQ match, from UPC 119246
    - Receive FY 2029 CMAQ out-year allocation of \$200,000, plus \$50,000 CMAQ match, from UPC 119246

- **UPC 115369 – Citywide Traffic Signal System Upgrades**
  - All CMAQ funds transferred to UPC 110801 – delete and remove project from the FY 2024-2027 TIP and the HRTPO CMAQ Tracking Table
- **UPC 119246 – Citywide Traffic Signal System Upgrades**
  - All CMAQ funds transferred to UPC 110801 – delete and remove project from the FY 2024-2027 TIP and the HRTPO CMAQ Tracking Table

UPC 110801 is being revised in the Hampton Roads FY 2024-2027 TIP, is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP), and is fiscally constrained as required by Federal Code 40 CFR 93.108. This proposed amendment qualifies for an FHWA/FTA programmatic conformity finding since it meets the fiscal constraint criteria, and the project is non-exempt and not regionally significant. The programmatic conformity finding is effective with HRTPO Board approval of the proposed amendment per the [Procedures for Inter-Agency Consultation for Conformity \(IACC\) for Hampton Roads](#).

This request is being made available for public review and comment from September 26, 2024 through October 9, 2024. This agenda note serves as the IACC with any comments submitted to John Mihaly ([jmihaly@hrtpo.org](mailto:jmihaly@hrtpo.org)) before COB October 10, 2024.

Attachment 8Ciii

**A representative from the City of Chesapeake will be available to answer questions on this item.**

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.

**vi. Norfolk – FY 2024-2027 TIP Amendment  
UPC 111788 – I-264 West Off-Ramp Improvements at Ballentine  
Boulevard**

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, and to delete the Right of Way (RW) phase for UPC 111788, a Norfolk project.

The specifics of the request are described below:

- **UPC 111788 – I-264 West Off-Ramp Improvements at Ballentine Boulevard**
  - Revise Cost Estimate as follows:
    - Preliminary Engineering (PE): \$380,000
    - Right of Way (RW): \$0
    - Construction (CN): \$1,667,989
    - Total Cost Estimate: \$2,047,989
  - Revise Schedule as follows:
    - PE Start: 11/25/2019; End: 10/11/2023
    - RW: N/A
    - CN Start: 6/11/2024; End: 9/30/2024
  - Revise Allocations as follows:
    - Revise FY Previous Surface Transportation Program (STP) allocation to be \$711,011
    - Revise FY Previous State Funds (STF) allocation to be \$1,074,223
    - Add FY 2024 STF allocation of \$30,828
  - Revise Obligations as follows:
    - Add FY Previous PE Phase Surface Transportation Program/Flex (STP/F) obligation of \$200,000
    - Remove FY 2024 RW Phase Surface Transportation Program/Surface Transportation Block Grant (STP/STBG) obligation of \$180,000
    - Add FY 2024 CN Phase Other obligation of \$1,336,978
    - Remove FY 2024 CN Phase Advance Construction (AC) obligation of \$1,000,000
    - Revise FY 2025 CN Phase STP/STBG obligation to be \$331,011

UPC 111788 is being revised in the Hampton Roads FY 2024-2027 TIP. It is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP) and is fiscally constrained as required by Federal Code 40 CFR 93.108. This proposed amendment qualifies for an FHWA/FTA programmatic conformity finding since it meets the fiscal constraint criteria, and the project is non-exempt and not regionally significant. The programmatic conformity finding is effective with HRTPO Board approval of the proposed amendment per the [Procedures for Inter-Agency Consultation for Conformity \(IACC\) for Hampton Roads](#).

This request is being made available for public review and comment from September 26, 2024 through October 10, 2024. This agenda note serves as the IACC with any comments submitted to John Mihaly ([jmihaly@hrtpo.org](mailto:jmihaly@hrtpo.org)) before COB October 10, 2024.

Attachment 8Cvi

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

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.

**xi. WATA – FY 2024-2027 TIP Amendment**  
**UPC T11932 – WATA Administration and Operations Facility**

Attached is a request from the Williamsburg Area Transit Authority (WATA) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to add a previous WATA TIP project, UPC T11932, to the HRTPO TIP in order to individually track Regional Surface Transportation Program (RSTP) funds.

The specifics of the request are described below:

- **UPC T11932 – WATA Administration and Operations Facility**
  - Add project to TIP
  - Description: Project planning/management/engineering/site selection/land acquisition/study related items/construction of a new ADA compliant Admin and Operations Facility, to include rehabilitation of existing structures and equipment on the property.
  - Jurisdiction/Agency: WATA-DRPT
  - Length: N/A
  - Termini: N/A
  - System: Public Transportation
  - Scope: Transit
  - Oversight: Federal Oversight
  - Administered by: WATA-DRPT
  - Regionally Significant: No
  - CMAQ: No
  - RSTP: Yes
  - Cost Estimate as follows:
    - Preliminary Engineering (PE): \$486,640
    - Right of Way (RW): \$1,946,500
    - Construction (CN): \$10,358,581
    - Total Cost Estimate: \$12,791,721
  - Schedule as follows:
    - PE Start: 11/20/2020; End: 12/30/2024
    - RW Start: 7/27/2018; End: 12/31/2020
    - CN Start: 12/15/2024; End: 12/30/2026
  - Allocations as follows:
    - Add FY 2005 RSTP allocation of \$454,100, plus \$113,525 RSTP match
    - Add FY 2009 RSTP allocation of \$3,892, plus \$973 RSTP match
    - Add FY 2011 RSTP allocation of \$63,227, plus \$15,807 RSTP match
    - Add FY 2015 RSTP allocation of \$69,354, plus \$17,339 RSTP match

- Add FY 2017 RSTP allocation of \$366,601, plus \$91,650 RSTP match
- Add FY 2018 RSTP allocation of \$3,816,059, plus \$954,015 RSTP match
- Add FY 2019 RSTP allocation of \$2,688,206, plus \$672,052 RSTP match
- Add FY 2020 RSTP allocation of \$1,840,000, plus \$460,000 RSTP match
- Add FY 2023 RSTP allocation of \$931,937, plus \$232,984 RSTP match

UPC T11932 is being revised in the Hampton Roads FY 2024-2027 TIP. It is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP) and is fiscally constrained as required by Federal Code 40 CFR 93.108. This proposed amendment qualifies for an FHWA/FTA programmatic conformity finding since it meets the fiscal constraint criteria, and the project is non-exempt and not regionally significant. The programmatic conformity finding is effective with HRTPO Board approval of the proposed amendment per the [Procedures for Inter-Agency Consultation for Conformity \(IACC\) for Hampton Roads](#).

This request is being made available for public review and comment from September 26, 2024 through October 10, 2024. This agenda note serves as the IACC with any comments submitted to John Mihaly ([jmihaly@hrtpo.org](mailto:jmihaly@hrtpo.org)) before COB October 10, 2024.

Attachment 8Cxi

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

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.

**xii. WATA – FY 2024-2027 TIP Amendment  
UPC T17898 – WATA Transfer Station Hub**

Attached is a request from the Williamsburg Area Transit Authority (WATA) to amend the FY 2024-2027 HRTPO Transportation Improvement Program (TIP) to add a previous WATA TIP project, UPC T17898, to the HRTPO TIP in order to individually track Congestion Management and Air Quality (CMAQ) Improvement Program funds.

The specifics of the request are described below:

- **UPC T17898 – WATA Transfer Station Hub**
  - Add project to TIP
  - Description: Construction of a new transfer station to replace the previously leased station.
  - Jurisdiction/Agency: WATA-DRPT
  - Length: N/A
  - Termini: N/A
  - System: Public Transportation
  - Scope: Transit
  - Oversight: Federal Oversight
  - Administered by: WATA-DRPT
  - Regionally Significant: No
  - CMAQ: Yes
  - RSTP: No
  - Cost Estimate as follows:
    - Preliminary Engineering (PE): \$1,001,041
    - Right of Way (RW): \$0
    - Construction (CN): \$1,498,959
    - Total Cost Estimate: \$2,500,000
  - Schedule as follows:
    - PE Start: 5/4/2023 End: 10/1/2024
    - RW: N/A
    - CN Start: 12/15/2024; End: 12/30/2026
  - Allocations as follows:
    - Add FY 2022 CMAQ allocation of \$2,000,000, plus \$500,000 CMAQ match

UPC T17898 is being revised in the Hampton Roads FY 2024-2027 TIP. It is consistent with the HRTPO 2045 Long-Range Transportation Plan (LRTP) and is fiscally constrained as required by Federal Code 40 CFR 93.108. This proposed amendment qualifies for an FHWA/FTA programmatic conformity finding since it meets the fiscal constraint criteria, and the project is non-exempt and not regionally significant. The programmatic conformity finding is effective with HRTPO Board approval of the proposed amendment per the [Procedures for Inter-Agency Consultation for Conformity \(IACC\) for Hampton Roads](#).

This request is being made available for public review and comment from September 26, 2024 through October 10, 2024. This agenda note serves as the IACC with any comments submitted to John Mihaly ([jmihaly@hrtpo.org](mailto:jmihaly@hrtpo.org)) before COB October 10, 2024.

Attachment 8Cxii

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

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.