

## H. FY 2021-2024 Transportation Improvement Program (TIP) Amendments

### i. **Chesapeake – FY 2021-2024 Amendment to Transfer CMAQ Funds from the HRTPO CMAQ Reserve Account** **UPC 107032: Chesapeake Signal Timing – Phase 2**

The City of Chesapeake has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$18,937 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to an eligible CMAQ project, to complete VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 107032 – Chesapeake Signal Timing – Phase 2**
  - Receive FY 2022 CMAQ Federal allocation of \$18,937 from the HRTPO CMAQ Reserve Account

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt considered exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Safety”, as it is a signalization project.

Should the HRTPO Board approve the CMAQ fund transfer described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

#### **RECOMMENDED ACTION:**

Approve the funding transfer and associated TIP amendment.

ii. **Hampton – FY 2021-2024 Amendment to Transfer CMAQ Funds from the HRTPO CMAQ Reserve Account  
UPC 116318: Citywide Traffic Signal Upgrade – Phase IV**

The City of Hampton has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$943,831 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to an eligible CMAQ project, to complete VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 116318 – Citywide Traffic Signal Upgrade – Phase IV**
  - Receive FY 2022 CMAQ Federal allocation of \$899,831 from the HRTPO CMAQ Reserve Account
  - Receive FY 2022 CMAQ Match allocation of \$44,000 from the HRTPO CMAQ Reserve Account

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Safety”, as it is a signalization project.

Should the HRTPO Board approve the CMAQ fund transfers described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfers and associated TIP amendment.

**iii. Isle of Wight County – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds  
UPC 102951: Main Street Pedestrian Improvements**

Isle of Wight County has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$69,000 in residual District-wide Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from one completed project to an eligible CMAQ project, as part of VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 102951 – Main Street Pedestrian Improvements**
  - Receive FY 2023 CMAQ Federal allocation of \$69,000 from UPC 13500
  - Add FY 2023 Local Match (LOM) allocation of \$17,250 (currently reflected in the FY 2021-2024 TIP as unmatched local funds)

A local match is required because the CMAQ funds from UPC 13500 are pre-2006; however, the funds are being allocated to UPC 102951 in FY 2023.

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Air Quality”, as it is a bicycle and pedestrian facility project.

Should the HRTPO Board approve the CMAQ fund transfer described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfer and associated TIP amendment.

iv. **James City County – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds from the HRTPO CMAQ Reserve Account**  
**UPC 102980: Pocahontas Trail Multimodal Corridor**

James City County has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$82,208 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to an eligible CMAQ project, to complete VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 102980 – Pocahontas Trail Multimodal Corridor**
  - Receive FY 2022 CMAQ Federal allocation of \$82,208 from the HRTPO CMAQ Reserve Account

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Air Quality”, as it is a bicycle and pedestrian facility project.

Should the HRTPO Board approve the CMAQ fund transfer described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfer and associated TIP amendment.

v. **James City County – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds**  
**UPC 102980: Pocahontas Trail Multimodal Corridor**

James City County has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$558,132 in residual District-wide Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from four completed projects to an eligible CMAQ project, as part of VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 102980 – Pocahontas Trail Multimodal Corridor**
  - Receive FY 2024 CMAQ Federal allocation of \$187,428 from UPC 13500
  - Add FY 2024 Local Match (LOM) allocation of \$46,857
  - Receive FY 2024 CMAQ Federal allocation of \$69,954 from UPC 52324
  - Add FY 2024 LOM allocation of \$17,489
  - Receive FY 2024 CMAQ Federal allocation of \$300,000 from UPC 56775
  - Add FY 2024 LOM allocation of \$75,000
  - Receive FY 2024 CMAQ Federal allocation of \$750 from UPC 97724 (no local match required on this UPC)

A local match is required because the CMAQ funds from UPC 13500, UPC 52324, and UPC 56775 are pre-2006; however, the funds are being allocated to UPC 102980 in FY 2024.

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Air Quality”, as it is a bicycle and pedestrian facility project.

Should the HRTPO Board approve the CMAQ fund transfers described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfers and associated TIP amendment.

**vi. Newport News – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds from the HRTPO Reserve Account**  
**UPC 109075: Newport News Transportation Center – Grading, Drainage, and Utilities**

The City of Newport News has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$422,580 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to an eligible CMAQ project, to complete VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 109075 – Newport News Transportation Center – Grading, Drainage, and Utilities**
  - Revise Cost Estimate as follows:
    - Preliminary Engineering: \$0
    - Right of Way (RW): \$0
    - Construction (CN): \$9,180,378
    - Total: \$9,180,378
  - Revise Allocations as follows:
    - Receive FY 2022 CMAQ Federal allocation of \$404,295 from the HRTPO CMAQ Reserve Account
    - Receive FY 2022 CMAQ Match allocation of \$18,285 from the HRTPO CMAQ Reserve Account

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Mass Transit”, as it is not a new transit route.

Should the HRTPO Board approve the CMAQ fund transfers described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfers and associated TIP amendment.

**vii. Norfolk – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds from the HRTPO Reserve Account  
UPC 109572: Norfolk Bus Shelters and Pedestrian Improvements**

The City of Norfolk has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$145,722 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to an eligible CMAQ project, to complete VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 109572: Norfolk Bus Shelters and Pedestrian Improvements**
  - Receive FY 2022 CMAQ Federal allocation of \$145,722 from the HRTPO CMAQ Reserve Account
  - Add FY 2022 Local (LOC) Match allocation of \$36,431

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Mass Transit”, as it is a reconstruction of a transit shelter.

Should the HRTPO Board approve the CMAQ fund transfer described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfer and associated TIP amendment.

**viii. Portsmouth – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds from the HRTPO Reserve Account**  
**UPC 113830: Portsmouth Emergency Vehicle Preemption**

The City of Portsmouth has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$36,899 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to an eligible CMAQ project, to complete VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 113830 – Portsmouth Emergency Vehicle Preemption**
  - Receive FY 2022 CMAQ Federal allocation of \$36,899 from the HRTPO CMAQ Reserve Account

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and therefore, does not require a new conformity determination.

Should the HRTPO Board approve the CMAQ fund transfer described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfer and associated TIP amendment.



**ix. Suffolk – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds from the HRTPO Reserve Account**  
**UPC 102991: Bridge Road Traffic Signal Updates**  
**UPC 108983: Suffolk Citywide Signal Timings**

The City of Suffolk has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$308,685 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to two eligible CMAQ projects, to complete VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 102991 – Bridge Road Traffic Signal Upgrades**
  - Receive FY 2022 CMAQ Federal allocation of \$23,290 from the HRTPO CMAQ Reserve Account
  
- **UPC 108983– Suffolk Citywide Signal Timings**
  - Receive FY 2022 CMAQ Federal allocation of \$285,345 from the HRTPO CMAQ Reserve Account

Both projects are currently included in the Hampton Roads FY 2021-2024 TIP and are consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facilities are not considered regionally significant and the projects are exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Safety”, as they are signalization projects.

Should the HRTPO Board approve the CMAQ fund transfers described above, the appropriate databases will be amended to update the funding information associated with the projects. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfers and associated TIP amendment.

x. **Virginia Beach – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds  
UPC 110802: Dam Neck and Holland Road Intersection Improvements**

The City of Virginia Beach has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$200,000 in residual District-wide Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from one completed project to an eligible CMAQ project, as part of VDOT’s CMAQ Reconciliation process. The specifics of the request are described below:

- **UPC 110802 – Dam Neck Road and Holland Road Intersection Improvements**
  - Receive FY 2022 CMAQ Federal allocation of \$200,000 from UPC 13500
  - Add FY 2022 Local Match (LOM) allocation of \$50,000

A local match is required because the CMAQ funds from UPC 13500 are pre-2006; however, the funds are being allocated to UPC 110802 in FY 2022.

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Safety”, as it is an intersection improvement project.

Should the HRTPO Board approve the CMAQ fund transfer described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfer and associated TIP amendment.

**xi. Virginia Beach – FY 2021-2024 TIP Amendment to Transfer TAP Funds  
UPC 106154: Buckner Boulevard Shared Use Path (VDOT Grouped Project)  
UPC 109053: Independence Boulevard/Baxter Road Sidewalk**

The City of Virginia Beach has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add a previously approved project and to transfer a total of \$33,303 in Transportation Alternatives (TA) Set-Aside funds (previously known as TAP funds) from a completed grouped project to another eligible TA Set-Aside project. The specifics of the request are described below:

- **UPC 109053 – Independence Boulevard and Baxter Road Sidewalk**
  - Add project to TIP
  - Description: Construct a five-foot concrete sidewalk, including curb and gutter, along the west side of Independence Boulevard from the I-264 on-ramp to Baxter Road and the north side of Baxter Road from Independence Boulevard to Alicia Drive.
  - Project Length: 0.4 miles
  - Cost Estimate as follows:
    - Preliminary Engineering (PE): \$158,011
    - Right of Way (RW): \$0
    - Construction (CN): \$1,972,700
    - Total Cost Estimate: \$2,130,711
  - Schedule as follows:
    - PE Start: 9/1/2017; End: 6/30/2020
    - RW: N/A
    - CN: 10/1/2020; End: 3/1/2022
  - Allocations as follows:
    - Receive FY 2015 Transportation Alternatives Program (TAP) allocation of \$18,385 from completed grouped project UPC 106154 (Buckner Boulevard Shared Use Path) previously approved by the HRTPO Board on July 16, 2020
    - Add FY 2015 Local Match (LOM) allocation of \$4,5956 previously approved by the HRTPO Board on July 16, 2020
    - Receive FY 2015 TAP allocation of \$44,404 from completed grouped project UPC 106154 (Buckner Boulevard Shared Use Path)
    - Add FY 2015 Local Match (LOM) allocation of \$8,326
    - Add FY Previous TAP allocation of \$749,477
    - Add FY Previous LOM allocation of \$198,619
    - Add FY Previous Local (LOC) allocation of \$1,118,005

This amendment is to add the project to the Hampton Roads FY 2021-2024 TIP and it is consistent with the Hampton Roads 2040 LRTP; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under “Air Quality”, as it is a bicycle and pedestrian facility project.

This request was made available for public review and comment from March 31, 2021 through April 14, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfer and associated TIP amendment.

**xii. York County – FY 2021-2024 TIP Amendment to Transfer CMAQ Funds from the HRTPO CMAQ Reserve Account  
UPC 102980: Pocahontas Trail Multimodal Corridor (James City County)**

York County has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$241,008 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from the HRTPO CMAQ Reserve Account to an eligible James City County CMAQ project, to complete VDOT's CMAQ Reconciliation process. Since York County did not have a current eligible CMAQ project for the FY 2022 funds, James City County has submitted a separate TIP request (Agenda Item 9Gi) to swap the FY 2022 CMAQ funds with York County's FY 2027 CMAQ funds. The specifics of the request are described below:

- **UPC 102980 – Pocahontas Trail Multimodal Corridor**
  - Receive FY 2022 CMAQ Federal allocation of \$202,183 from the HRTPO CMAQ Reserve Account
  - Receive FY 2022 CMAQ Match allocation of \$38,825 from the HRTPO CMAQ Reserve Account

This project is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2040 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; however, the facility is not considered regionally significant and the project is exempt from conformity under the following provision contained in section 93.126 of the conformity rule, Table 2 Exempt Projects under "Air Quality", as it is a bicycle and pedestrian facility project.

Should the HRTPO Board approve the CMAQ fund transfers described above, the appropriate databases will be amended to update the funding information associated with the project. This request was made available for public review and comment from April 28, 2021 through May 12, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

**RECOMMENDED ACTION:**

Approve the funding transfers and associated TIP amendment.