

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

i. DRPT – FY 2021-2024 TIP Amendment: STIP ID #DRPT010 – Jamestown Scotland Ferry Facility Rehabilitation

The Virginia Department of Rail and Public Transportation (DRPT) has requested to amend the Fiscal (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project. The specifics of the request are described below

- **DRPT010 – Jamestown-Scotland Ferry Facility Rehabilitation**
 - Add new project to TIP
 - Add FY 2021 State funding of \$1,048,497
 - Add FY 2021 FTA 5307(h) funding of \$4,193,989

This project is considered 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 renovation or reconstruction of a transit building or structure.

This request was made available for public review and comment from November 24, 2020 through December 8, 2020. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**ii. Hampton – FY 2021-2024 TIP Amendment:
UPC 97715 – Wythe Creek Road Widening**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP), as part of the FY 2021-2024 rollover process, to revise the cost estimate, schedule, allocations, and obligations for one project in Hampton. The specifics of the request are described below:

- **UPC 97715 – Wythe Creek Road Widening**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$3,212,000
 - Right of Way (RW): \$2,669,750
 - Construction (CN): \$35,640,000
 - Total Cost Estimate: \$41,521,750
 - Revise Schedule as follows:
 - PE Start: 2/28/2011; End: 11/15/2016
 - RW Start: 11/15/2016; End: 10/12/2021
 - CN Start: 10/12/2021; End: 10/16/2024
 - Revise Allocations as follows:
 - Revise FY Previous Regional Surface Transportation Program (RSTP) allocation to be \$24,913,856 and \$6,228,467 RSTP match
 - Add FY Previous Highway Infrastructure Program (HIP) allocation of \$1,104,722, plus \$276,180 HIP match
 - Add FY Previous Local (LOC) allocation of \$663,340
 - Add FY 2021 RSTP allocation of \$5,144,091, plus \$1,286,023 RSTP match
 - Add FY 2022 RSTP allocation of \$49,775, plus \$12,444 RSTP match
 - Add FY 2023 RSTP allocation of \$734,650, plus \$183,663 RSTP match
 - Add FY 2024 RSTP allocation of \$739,631, plus \$184,908 RSTP match
 - Revise Obligations as follows:
 - Revise FY Previous PE Phase RSTP obligation to be \$2,569,600
 - Remove FY 2021 PE Phase RSTP obligation of (\$46)
 - Revise PE Phase RSTP Match obligation to be \$642,401
 - Revise FY Previous RW Phase RSTP obligation to be \$3,257,880
 - Remove FY 2021 RW Phase RSTP obligation of (\$472,144)
 - Revise RW Phase RSTP Match obligation to be \$814,470

This project is considered regionally significant and was included as such in the Hampton Roads FY 2021-2024 TIP and 2040 L RTP that received a conformity finding from the Federal Highway Administration (FHWA) dated July 13, 2020; therefore, conformity has already been determined.

This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**iii. Hampton Roads – Multi-Jurisdictional – FY 2021-2024 TIP Amendment:
UPC 112923 – I-64 Express Lanes – Segment 2**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP), as part of the FY 2021-2024 rollover process, to revise the cost estimate, schedule, allocations, and obligations for one project in the region. The specifics of the request are described below:

- **UPC 112923 – I-64 Express Lanes – Segment 2**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$2,538,000
 - Right of Way (RW): \$0
 - Construction (CN): \$22,462,000
 - Total Cost Estimate: \$25,000,000
 - Revise Schedule as follows:
 - PE Start: 7/11/2018; End: 6/23/2020
 - RW: N/A
 - CN Start: 6/23/2020; End: 8/30/2022
 - Revise Allocations as follows:
 - Revise FY Previous Toll Facilities Revolving Account (TFRA) allocation to be \$25,000,000
 - Revise Obligations as follows:
 - Add FY Previous PE Phase Other obligation of \$3,000,000
 - Add FY Previous CN Phase Other obligation of \$22,000,000

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

This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**iv. Hampton Roads – Multi-Jurisdictional – FY 2021-2024 TIP Amendment:
UPC 116741 – I-64 Toll Integration – Systems Integrator**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP), as part of the FY 2021-2024 rollover process, to add a previously approved project. The specifics of the request are described below:

- **UPC 116741 – I-64 Toll Integration – Systems Integrator**
 - Add project to TIP
 - Description: Provide a tolling system integrator to complete the operating tolling system from the I-264 located in Virginia Beach to I-664 at Bowers Hill in Suffolk with the potential addition of further segments at the discretion of the Commonwealth of Virginia.
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$2,838,596
 - Right of Way (RW): \$0
 - Construction (CN): \$9,947,724
 - Total Cost Estimate: \$12,786,320
 - Schedule as follows:
 - PE Start: 6/8/2020; End: 10/6/2020
 - RW: N/A
 - CN Start: 10/6/2020; End: 6/3/2022
 - Allocations as follows:
 - Add FY Previous Toll Facilities Revolving Account (TFRA) allocation of \$12,786,320
 - Obligations as follows:
 - Add FY Previous PE Phase Other obligation of \$2,838,596

This amendment is to add the project to the FY 2021-2024 TIP and it is not required for the Hampton Roads 2040 LRTP. The project is not considered regionally significant and therefore does not require a new conformity.

This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**v. Hampton Roads – Multi-Jurisdictional – FY 2021-2024 TIP Amendment:
UPC T23416 – Safety Improvements on Route 258**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP), as part of the FY 2021-2024 rollover process, to add a previously approved project. The specifics of the request are described below:

- **UPC T23416 – Safety Improvements on Route 258**
 - Add project to TIP
 - Description: Provide safety and operational improvements at the interchange and approaches.
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$200,000
 - Right of Way (RW): \$200,000
 - Construction (CN): \$1,700,000
 - Total Cost Estimate: \$2,100,000
 - Schedule as follows:
 - PE Start: 8/18/2020; End: 11/17/2022
 - RW Start: 11/17/2022; End: 9/12/2023
 - CN Start: 9/12/2023; End: 9/13/2024
 - Allocations as follows:
 - Add FY 2018 Regional Surface Transportation Program (RSTP) allocation of \$811,546, plus \$202,887 RSTP match
 - Add FY 2019 Regional Surface Transportation Program (RSTP) allocation of \$811,546, plus \$202,887 RSTP match

UPC T23416 is not currently included in the Hampton Roads FY 2021-2041 TIP or Hampton Roads 2040 LRTP; however, the project is not considered regionally significant and therefore does not require a new conformity determination.

This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**vi. Isle of Wight – FY 2021-2024 TIP Amendment to Transfer CMAQ Funding:
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 \$90,350 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from a completed project to another CMAQ eligible project in order to utilize these funds based on the updated August 2020 cost estimate. The specifics of the request are described below:

- **UPC 102951 – Main Street Pedestrian Improvements**
 - Revise Allocations as follows:
 - Receive FY 2014 CMAQ allocation of \$72,280, plus \$18,070 match from UPC 100541 (Windsor Sidewalk Project)

UPC 102951 is considered 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 funding transfer described above, the FY 2021-2024 Transportation Improvement Program (TIP) will be amended to update the funding information associated with the project. This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the project funding transfer and associated TIP amendment.

vii. Newport News – FY 2021-2024 TIP Amendment to Transfer RSTP Funding: 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 revise the cost estimate and schedule, and to also transfer a total of \$371,465 in Regional Surface Transportation Program (RSTP) funds from a completed project to another RSTP eligible project in order to utilize these funds based on the current cost estimate. 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 (PE): \$0
 - Right of Way (RW): \$0
 - Construction (CN): \$8,398,085
 - Total Cost Estimate: \$8,398,085
 - Revise Schedule as follows:
 - PE: N/A
 - RW: N/A
 - CN Start: 6/12/2020; End: 12/28/2022
 - Revise Allocations as follows:
 - Receive FY 2001 RSTP allocation of \$278,051, plus \$69,513 match from UPC 14598 (Route 60 Relocation – 4 Lane)
 - Receive FY 2002 RSTP allocation of \$19,121, plus \$4,780 match from UPC 14598 (Route 60 Relocation – 4 Lane)

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

Should the HRTPO Board approve the funding transfers described above, the FY 2021-2024 Transportation Improvement Program (TIP) will be amended to update the funding information associated with the project. This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the project funding transfers and associated TIP amendment.

**viii. Portsmouth – FY 2021-2024 TIP Amendment:
UPC 117033 – ERC I-264 Noise Barriers (Breakout project from UPC
76642)**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP), as part of the FY 2021-2024 rollover process, to add a previously approved project. The specifics of the request are described below:

- **UPC 117033 – ERC I-264 Noise Barriers**
 - Add project to TIP
 - Description: Construction of a noise barrier east and westbound on I-264 near the interchange of the MLK Expressway. This is a breakout project from UPC 76642 – Midtown Tunnel PPTA.
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$1,391,511
 - Right of Way (RW): \$709,524
 - Construction (CN): \$21,297,034
 - Total Cost Estimate: \$23,398,069
 - Schedule as follows:
 - PE Start: 8/20/2020; End: 5/14/2024
 - RW Start: 5/14/2024; End: 5/13/2025
 - CN Start: 5/13/2025; End: 1/25/2027
 - Allocations as follows:
 - Add FY Previous National Highway System (NHS) allocation of \$148,163, plus \$37,041 NHS match
 - Add FY Previous National Highway Performance Program (NHPP) allocation of \$2,922,564, plus \$730,641 NHPP match
 - Add FY Previous Capital Project Revenue (CPR) allocation of \$19,559,660
 - Obligations as follows:
 - Add FY Previous PE Phase National Highway System/National Highway Performance Program (NHS/NHPP) obligation of \$1,391,511

This amendment is to add the project to the FY 2021-2024 TIP and it is not required for the Hampton Roads 2040 LRTP. The project is not considered regionally significant and therefore does not require a new conformity.

This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**ix. Suffolk – FY 2021-2024 TIP Amendment:
UPC 116739 – I-64 Toll Integration – Hampton Roads District Office**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP), as part of the FY 2021-2024 rollover process, to add a previously approved project. The specifics of the request are described below:

- **UPC 116739 – I-64 Toll Integration – Hampton Roads District Office**
 - Add project to TIP
 - Description: Provide and outfit office space on the third floor of the VDOT District Office for separate space to operate all Southside future tolling.
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$46,080
 - Right of Way (RW): \$0
 - Construction (CN): \$153,600
 - Total Cost Estimate: \$199,680
 - Schedule as follows:
 - PE Start: 7/31/2020; End: 9/30/2022
 - RW: N/A
 - CN Start: 9/30/2022; End: 7/21/2023
 - Allocations as follows:
 - Add FY Previous Toll Facilities Revolving Account (TFRA) allocation of \$199,680
 - Obligations as follows:
 - Add FY Previous PE Phase Other obligation of \$46,080
 - Add FY Previous CN Phase Other obligation of \$153,600

This amendment is to add the project to the FY 2021-2024 TIP and it is not required for the Hampton Roads 2040 LRTP. The project is not considered regionally significant and therefore does not require a new conformity.

This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**x. WATA – FY 2021-2024 TIP Amendment:
UPC T10862 – Mounts Bay Route**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP), as part of the FY 2021-2024 rollover process, to add a previously approved project. The specifics of the request are described below:

- **UPC T10862 – Mounts Bay Route**
 - Add project to TIP
 - Description: Add new service to the James City County Mounts Bay Governmental Complex and Marquis Shopping Center from the New Town area.
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$0
 - Right of Way (RW): \$0
 - Construction (CN): \$752,459
 - Total Cost Estimate: \$752,459
 - Schedule as follows:
 - PE: N/A
 - RW: N/A
 - CN Start: 6/1/2014; End: 9/30/2018
 - Allocations as follows:
 - Add FY Previous Congestion Mitigation and Air Quality (CMAQ) Program allocation of \$601,967, plus \$150,492 CMAQ match
 - Obligations as follows:
 - Add FY Previous CN Phase CMAQ obligation of \$601,967, plus \$150,492 CMAQ match

This amendment is to add the project to the FY 2021-2024 TIP and it is consistent with the Hampton Roads 2040 LRTP. The project is not considered regionally significant and therefore does not require a new conformity.

This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**xi. WATA – FY 2021-2024 TIP Amendment:
UPC T11780 – Purchase Replacement Buses**

Williamsburg Area Transit Authority (WATA) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to transfer a total of \$50,000 in Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds from one project to another eligible CMAQ project to offset increased costs to purchase buses. The specifics of the request are described below:

- **UPC T11780 – Purchase Replacement Buses**
 - Revise Allocations as follows:
 - Receive FY 2015 CMAQ allocation of \$13,904, plus \$3,476 CMAQ match, from T10862 (Mounts Bay Route)
 - Receive FY 2017 UPC CMAQ allocation of \$10,032, plus \$2,508 CMAQ match, from UPC T10862 (Mounts Bay Route)
 - Receive FY 2018 CMAQ allocation of \$16,064, plus \$4,016 CMAQ match, from UPC T10862 (Mounts Bay Route)

UPC T11780 is considered 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 the purchase of new buses to replace existing vehicles.

Should the HRTPO Board approve the funding transfers described above, the FY 2021-2024 Transportation Improvement Program (TIP) will be amended to update the funding information associated with the projects. This request was made available for public review and comment from December 30, 2020 through January 13, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the project funding transfers and associated TIP amendment.