

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

i. Chesapeake – FY 2021-2024 TIP Amendment: UPC 109382 – Deep Creek Bridge Replacement

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to revise the cost estimate, schedule, and obligations for UPC 109382 in the City of Chesapeake. The specifics of the request are described below:

- **UPC 109382 – Deep Creek Bridge Replacement**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$6,544,000
 - Right of Way (RW): \$9,840,000
 - Construction (CN): \$45,043,000
 - Total Cost Estimate: \$61,427,000
 - Revise Schedule as follows:
 - Preliminary Engineering (PE) Start: 5/28/2015; End: 11/21/2019
 - Right of Way (RW) Start: 11/21/2019; End: 6/9/2022
 - Construction (CN) Start: 6/9/2022; End: 6/3/2024
 - Revise Obligations as follows:
 - Remove FY 2021 RW Phase Surface Transportation Program (STP) obligation of \$2,547,407
 - Add FY 2022 RW Phase Advance Construction (AC) Other obligation of \$4,387,407
 - Revise FY 2021 CN Phase AC-Other obligation to be \$45,043,000

UPC 109382 is a regionally significant project that is currently included in the Hampton Roads FY 2021-2024 TIP and the Hampton Roads 2045 LRTP that received a conformity finding from the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) on May 19, 2021. The actions in this TIP amendment do not require a new conformity determination.

This request was made available for public review and comment from December 29, 2021 through January 12, 2022. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

ii. **Chesapeake – FY 2021-2024 TIP Amendment:
UPC T25985 – I-64 Exit 291/I-464 Interchange**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to revise the temporary UPC to a permanent UPC, revise the allocations, and add obligations to UPC T25985 in the City of Chesapeake. The specifics of the request are described below:

- **UPC T25985 – I-64 Exit 291/I-464 Interchange**
 - Revise temporary UPC T25985 to permanent UPC 120375
 - Revise Allocations as follows:
 - Add FY Previous Interstate Operations and Enhancement Program (IOEP) allocation of \$11,417,687
 - Add FY 2021 IOEP allocation of \$20,818,896
 - Revise FY 2022 IOEP allocation to be \$2,762,727
 - Add FY 2023 IOEP allocation of \$17,366,134
 - Add FY 2024 IOEP allocation of \$19,823,944
 - Add Obligations as follows:
 - Add FY 2022 Preliminary Engineering (PE) Phase Other: State Interstate Corridor (SIC) obligation of \$8,500,000
 - Add FY 2024 Right of Way (RW) Phase Other: State obligation of \$14,560,000

The project is regionally significant; however, the actions in this TIP amendment do not require a new conformity determination.

This request was made available for public review and comment from October 27, 2021 through November 10, 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 120317 – I-64 Transit Route 972 – Tidewater to NNSB via HRBT**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the region. The specifics of the request are described below:

- **UPC 120317 – I-64 Transit Route 972 – Tidewater to NNSB via HRBT**
 - Add project to TIP
 - Description: One new MAX vehicle and service changes to the existing MAX Express Route 972 to add one AM Peak trip and one PM Peak trip
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$898,598
 - Right of Way (RW): \$0
 - Construction (CN): \$0
 - Total Cost Estimate: \$898,598
 - Schedule as follows:
 - PE Start: 11/1/2021; End: 11/1/2022
 - RW: N/A
 - CN: N/A
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$149,766
 - Add FY 2023 IOEP allocation of \$149,767
 - Add FY 2024 IOEP allocation of \$149,767
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$898,598

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 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 October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**iv. Hampton Roads Transit – FY 2021-2024 TIP Amendment:
STIP ID HRT0096 – Ferry Boat Construction**

Hampton Roads Transit has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project. The specifics of the request are described below:

- **STIP ID HRT0096 – Ferry Boat Construction**
 - Add project to TIP
 - Add FY 2022 FTA 5337 funding of \$1,600,000
 - Add FY 2022 Local funding of \$400,000

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 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 29, 2021 through January 12, 2022. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**v. Isle of Wight County – FY 2021-2024 TIP Amendment:
UPC 102951 – Main Street Pedestrian Improvements**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to revise the cost estimate, schedule, allocations, and obligations, and to add a Right of Way Phase to UPC 102951 in Isle of Wight County. The specifics of the request are described below:

- **UPC 102951 – Main Street Pedestrian Improvements**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$150,181
 - Right of Way (RW): \$5,000
 - Construction (CN): \$1,337,160
 - Total Cost Estimate: \$1,492,341
 - Revise Schedule as follows:
 - Preliminary Engineering (PE) Start: 1/24/2019; End: 2/9/2022
 - Right of Way (RW) Start: 2/9/2022; End: 7/26/2023
 - Construction (CN) Start: 7/26/2023; End: 8/16/2024
 - Revise Allocations as follows:
 - Revise FY Previous State Funds (STF) allocation to be \$9,824
 - Revise FY Previous Local (LOC) allocation to be \$117,250
 - Add FY Previous Telecommunications (TELE) allocation of \$314,225
 - Remove FY 2021 STF allocation of \$93,489
 - Add FY 2021 TELE allocation of \$92,232
 - Remove FY 2022 STF allocation of \$78,635
 - Add FY 2022 LOC allocation of 86,119
 - Add FY 2022 TELE allocation of \$89,889
 - Remove FY 2023 Local Match (LOM) allocation of \$17,250
 - Add FY 2023 LOC allocation of \$23,641
 - Add FY 2023 TELE allocation of \$89,889
 - Revise Obligations as follows:
 - Remove FY Previous PE Phase Congestion Mitigation and Air Quality (CMAQ) Improvement Program obligation of \$108,000
 - Add FY 2022 PE Phase CMAQ obligation of \$12,144
 - Revise PE Phase CMAQ Match obligation to be \$3,036
 - Add FY 2022 RW Phase Advance Construction (AC) Other obligation of \$5,000
 - Remove FY Previous CN Phase AC obligation of \$755,078
 - Remove FY Previous CN Phase National Highway Performance Program (NHPP) obligation of \$19,689
 - Remove FY 2021 CN Phase CMAQ obligation of \$284,186
 - Add FY 2023 CN Phase CMAQ obligation of \$413,322
 - Revise CN Phase CMAQ Match obligation to be \$103,331

- Add FY 2023 CN Phase AC-Other obligation of \$800,818
- Add FY 2023 CN Phase National Highway System/National Highway Performance Program (NHS/NHPP) obligation of \$19,689

UPC 102951 is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP and 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.

This request was made available for public review and comment from December 29, 2021 through January 12, 2022. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

vi. **James City County – FY 2021-2024 TIP Amendment to Transfer CMAQ and RSTP Funding:
UPC 17633 – Richmond Road Multi-Use Trail**

James City County has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to increase the cost estimate and to transfer a total of \$118,268 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds and \$114,020 in Regional Surface Transportation Program (RSTP) funds from two completed projects to the dually funded UPC 17633. The cost estimate increase is due to unit price inflation, additional item quantities, and the increase in right-of-way costs. The specifics of the request are described below:

- **UPC 17633 – Richmond Road Multi-Use Trail**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$980,259
 - Right of Way (RW): \$1,117,949
 - Construction (CN): \$1,668,820
 - Total Cost Estimate: \$3,767,028
 - Revise Allocations as follows:
 - Receive FY 2021 CMAQ allocation of \$94,614, plus \$23,654 CMAQ match, from UPC 102944 (Centerville Road/News Road Intersection Improvements)
 - Receive FY 2012 RSTP (Federal only) allocation of \$146,020 from UPC 98812 (Route 60/143 Connector Study)

UPC 17633 is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP and 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 projects. This request was made available for public review and comment from December 29, 2021 through January 12, 2022. 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:
UPC 107058 – Newport News Citywide Signal System Retiming**

The City of Newport News has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to revise the description/scope, revise the schedule, and add a construction phase to UPC 107058 in the City of Newport News. The specifics of the request are described below:

- **UPC 107058 – Newport News Citywide Signal System Retiming**
 - Revise Description to be:
 - Project will retime approximately 169 traffic signals citywide and make equipment upgrades to facilitate intelligent communication and a coordinated approach to traffic signal operation, information, and highway incident response and event management.
 - Revise Schedule as follows:
 - Preliminary Engineering (PE) Start: 2/3/2021; End: 2/1/2023
 - Right of Way (RW): N/A
 - Construction (CN) Start: 2/1/2023; End: 2/1/2024

UPC 107058 is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP and is 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.

This request was made available for public review and comment from December 29, 2021 through January 12, 2022. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**viii. Newport News – FY 2021-2024 TIP Amendment:
UPC 120318 – I-64 Newport News Transit Route 106 – Newport
News/Warwick Boulevard/Denbigh Fort Eustis**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the City of Newport News. The specifics of the request are described below:

- **UPC 120318 – I-64 Newport News Transit Route 106 – Newport News/Warwick Boulevard/Denbigh Fort Eustis**
 - Add project to TIP
 - Description: Addition of 3.5 new vehicles, along with modifications to the existing route, increasing peak AM and PM frequencies to every 30 minutes, including one additional early morning trip
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$4,033,729
 - Right of Way (RW): \$0
 - Construction (CN): \$0
 - Total Cost Estimate: \$4,033,729
 - Schedule as follows:
 - PE Start: 11/1/2021; End: 11/1/2022
 - RW: N/A
 - CN: N/A
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$672,288
 - Add FY 2023 IOEP allocation of \$672,289
 - Add FY 2024 IOEP allocation of \$672,288
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$4,033,729

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 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 October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**ix. Newport News – FY 2021-2024 TIP Amendment:
UPC 120319 – I-64 Newport News Transit Route 107 – Newport
News/Warwick Boulevard/Denbigh**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the City of Newport News. The specifics of the request are described below:

- **UPC 120319 – I-64 Newport News Transit Route 107 – Newport News/Warwick Boulevard/Denbigh**
 - Add project to TIP
 - Description: Modify the existing transit route by increasing the peak frequency to every 30 minutes.
 - Project Length: N/A
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$3,511,492
 - Right of Way (RW): \$0
 - Construction (CN): \$0
 - Total Cost Estimate: \$3,511,492
 - Schedule as follows:
 - PE Start: 11/1/2021; End: 11/1/2022
 - RW: N/A
 - CN: N/A
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$585,249
 - Add FY 2023 IOEP allocation of \$585,248
 - Add FY 2024 IOEP allocation of \$585,249
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$3,511,492

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 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 October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

x. **Newport News – FY 2021-2024 TIP Amendment:
UPC 120324 – I-64 EB Exit 256 – Extend Acceleration Lane**

The Virginia Department of Transportation has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the City of Newport News. The specifics of the request are described below:

- **UPC 120324 – I-64 EB Exit 256 – Extend Acceleration Lane – Newport News**
 - Add project to TIP
 - Description: Extend the I-64 EB acceleration lane at the I-64 Victory Boulevard Interchange
 - Project Length: 1 mile
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$600,000
 - Right of Way (RW): \$650,000
 - Construction (CN): \$1,750,000
 - Total Cost Estimate: \$3,000,000
 - Schedule as follows:
 - PE Start: 12/30/2021; End: 4/2/2024
 - RW Start: 4/2/2024; End: 1/14/2025
 - CN Start: 1/14/2025; End: 1/20/2026
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$783,333
 - Add FY 2023 IOEP allocation of \$200,001
 - Add FY 2024 IOEP allocation of \$525,000
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$600,000
 - Add FY 2024 RW Phase Other: State obligation of \$650,000

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP. The project is exempt from conformity under the Safety provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is an interstate acceleration lane extension project.

This request was made available for public review and comment from October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**xi. Norfolk – FY 2021-2024 TIP Amendment:
UPC 120325 – I-64 EB Exit 278 – Extend Acceleration Lane**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the City of Norfolk. The specifics of the request are described below:

- **UPC 120325 – I-64 EB Exit 278 – Extend Acceleration Lane**
 - Add project to TIP
 - Description: Extend the I-64 EB acceleration lane at the I-64 Chesapeake Boulevard Interchange
 - Project Length: 0.27 miles
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$600,000
 - Right of Way (RW): \$640,000
 - Construction (CN): \$3,860,000
 - Total Cost Estimate: \$5,100,000
 - Schedule as follows:
 - PE Start: 12/21/2021; End: 3/25/2024
 - RW Start: 3/25/2024; End: 1/14/2025
 - CN Start: 1/14/2025; End: 1/20/2026
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$1,000,000
 - Add FY 2023 IOEP allocation of \$300,000
 - Add FY 2024 IOEP allocation of \$320,000
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$600,000
 - Add FY 2024 RW Phase Other: State obligation of \$640,000

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP. The project is exempt from conformity under the Safety provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is an interstate acceleration lane extension project.

This request was made available for public review and comment from October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

**xii. Norfolk – FY 2021-2024 TIP Amendment:
UPC 120389 – I-64 WB Exit 284 – Extend Acceleration Lane**

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the City of Norfolk. The specifics of the request are described below:

- **UPC 120389 – I-64 WB Exit 284 – Extend Acceleration Lane**
 - Add project to TIP
 - Description: Extend the I-64 WB acceleration lane at the I-64/I-264 Interchange
 - Project Length: 1 mile
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$1,100,000
 - Right of Way (RW): \$900,000
 - Construction (CN): \$3,700,000
 - Total Cost Estimate: \$5,700,000
 - Schedule as follows:
 - PE Start: 12/4/2022; End: 4/22/2024
 - RW Start: 4/22/2024; End: 2/11/2025
 - CN Start: 2/11/2025; End: 2/13/2026
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$1,600,000
 - Add FY 2023 IOEP allocation of \$366,667
 - Add FY 2024 IOEP allocation of \$816,667
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$1,100,000
 - Add FY 2024 RW Phase Other: State obligation of \$900,000

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP. The project is exempt from conformity under the Safety provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is an interstate acceleration lane extension project.

This request was made available for public review and comment from October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

xiii. Norfolk – FY 2021-2024 TIP Amendment

UPC 120390 – I-64 EB Exit 284 – Extend Acceleration Lane

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the City of Norfolk. The specifics of the request are described below:

- **UPC 120390 – I-64 EB Exit 284 – Extend Acceleration Lane**
 - Add project to TIP
 - Description: Extend the I-64 EB acceleration lane at the I-64/I-264 Interchange
 - Project Length: 1 mile
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$1,000,000
 - Right of Way (RW): \$600,000
 - Construction (CN): \$3,800,000
 - Total Cost Estimate: \$5,400,000
 - Schedule as follows:
 - PE Start: 1/24/2022; End: 4/22/2024
 - RW Start: 4/22/2024; End: 2/11/2025
 - CN Start: 2/11/2025; End: 2/13/2026
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$1,333,333
 - Add FY 2023 IOEP allocation of \$600,000
 - Add FY 2024 IOEP allocation of \$633,333
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$1,000,000
 - Add FY 2024 RW Phase Other: State obligation of \$600,000

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP. The project is exempt from conformity under the Safety provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is an interstate acceleration lane extension project.

This request was made available for public review and comment from October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

xiv. Norfolk – FY 2021-2024 TIP Amendment

UPC 120391 – I-64 WB Exit 282 – Extend Acceleration Lane

The Virginia Department of Transportation (VDOT) has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to add one project in the City of Norfolk. The specifics of the request are described below:

- **UPC 120391 – I-64 WB Exit 282 – Extend Acceleration Lane**
 - Add project to TIP
 - Description: Extend the I-64 WB acceleration lane at the I-64 Northampton Boulevard Interchange
 - Project Length: 1 mile
 - Cost Estimate as follows:
 - Preliminary Engineering (PE): \$1,000,000
 - Right of Way (RW): \$225,000
 - Construction (CN): \$3,975,000
 - Total Cost Estimate: \$5,200,000
 - Schedule as follows:
 - PE Start: 1/24/2022; End: 4/22/2024
 - RW Start: 4/22/2024; End: 2/11/2025
 - CN Start: 2/11/2025; End: 2/13/2026
 - Allocations as follows:
 - Add FY 2022 Interstate Operations and Enhancement Program (IOEP) allocation of \$1,000,000
 - Add FY 2023 IOEP allocation of \$1,000,000
 - Add FY 2024 IOEP allocation of \$445,833
 - Obligations as follows:
 - Add FY 2022 PE Phase Other: State Interstate Corridor (SIC) obligation of \$1,000,000
 - Add FY 2024 RW Phase Other: State obligation of \$225,000

This project is being added to the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP. The project is exempt from conformity under the Safety provision contained in conformity rule 40 CFR 93.126 (Table 2 Exempt projects), as it is an interstate acceleration lane extension project.

This request was made available for public review and comment from October 27, 2021 through November 10, 2021. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the TIP amendment.

xv. **Suffolk – FY 2021-2024 TIP Amendment to Transfer CMAQ Funding:
UPC 108982 – Suffolk Transportation Operations Center**

The City of Suffolk has requested to amend the Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) to increase the cost estimate and to transfer a total of \$46,839 in Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds from one completed Suffolk project to another eligible CMAQ project. The cost estimate increase is due to the higher engineering and construction costs anticipated for the project. The specifics of the request are described below:

- **UPC 108982 – Suffolk Transportation Operations Center**
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): \$70,000
 - Right of Way (RW): \$0
 - Construction (CN): \$2,026,839
 - Total Cost Estimate: \$2,096,839
 - Revise Allocations as follows:
 - Receive FY 2016 CMAQ allocation of \$37,471, plus \$9,368 CMAQ match, from UPC 113826 (Emergency Vehicle Preemption Deployment)

UPC 108982 is currently included in the Hampton Roads FY 2021-2024 TIP and is consistent with the Hampton Roads 2045 LRTP. The project is not considered regionally significant and therefore does not require a new conformity determination.

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 projects. This request was made available for public review and comment from December 29, 2021 through January 12, 2022. The Transportation Technical Advisory Committee (TTAC) has recommended approval of the TIP amendment.

RECOMMENDED ACTION:

Approve the project funding transfer and associated TIP amendment.