

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

Attached is a request from James City County 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 is being made available for public review and comment from December 29, 2021 through January 12, 2022.

Mr. Paul D. Holt, III, James City County Director of Community Development and Planning, will be available to answer questions on this item.

Attachment 7C

RECOMMENDED ACTION:

Recommend HRTPO Board approval of the project funding transfer and associated TIP amendment.



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 community.development@jamescitycountyva.gov
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Building Safety & Permits
 757-253-6620

Neighborhood Development
 757-253-6640

Planning
 757-253-6685

Zoning
 757-253-6671

December 13, 2021

John Mihaly
 Hampton Roads Transportation Planning Organization
 The Regional Building
 723 Woodlake Drive
 Chesapeake, Virginia 23320

RE: Transportation Improvement Program (TIP) Transfer Request: UPC17633 Richmond Road Bikelane and Sidewalk project

Dear Mr. Mihaly:

The Virginia Department of Transportation is nearing completion of the RW phase of this project. Authorization of the CN phase is currently scheduled for the first few months of 2022.

The current cost estimate in the Six Year Plan for this project is \$3,484,633 (PE: \$980,259; RW: \$1,609,308; CN: \$1,435,066). Total allocations are \$3,502,740.

In order to keep the project on schedule and proceed to the CN phase in 2022, the project must be fully funded in the Six Year Plan.

Following the CN phase, VDOT updated its cost estimate for the project. The project is now estimated to cost \$3,767,028 (PE: \$980,259; RW: \$1,117,949; CN: \$1,668,820); a difference of \$264,288

The significant drivers of the cost estimate increase include:

- Due to inflation, unit prices have increased since the last estimate.
- Some quantities for a few items increased, primarily with traffic and drainage related items; and,
- The RW costs increased slightly.

Accordingly, James City County respectfully requests a TIP Amendment to increase the cost of this project to \$3,767,028 and, in order to keep this project fully funded, the county respectfully requests the following transfers:

Transfer From				Transfer To		
UPC	Description	Fund Type	Fiscal Year	Amount	UPC	Description
102944	Route 199/Brookwood	CMAQ Federal	2021	\$94,614	17633	Richmond Road Bikelane and Sidewalk
		CMAQ Match	2021	\$23,654		

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John Mihaly

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RE: Transportation Improvement Program (TIP) Transfer Request: UPC17633 Richmond Road Bike Lane and Sidewalk project

98812	Route 60/143 Connector Study	RSTP Federal	2012	\$146,020	17633	Richmond Road Bikelane and Sidewalk
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Current cost estimates, allocations, obligations, expenditures, and funds available for transfer associated with the affected projects have been confirmed by VDOT and/or coordinated with DRPT.

Should you have any questions, please contact me at 757-253-6671.

Sincerely,



Paul D. Holt, III, AICP, CNU-A, CFM
Director of Community Development and Planning