

AGENDA ITEM #8: FY 2018-2021 TIP AMENDMENT REQUEST: UPC 69050
Eric Stringfield, VDOT

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the Fiscal Year (FY) 2018-2021 Transportation Improvement Program (TIP) to revise the cost estimate, schedule, allocations, and obligations for one project as described below:

- 69050 – Shoulders Hill Road/Route 17 Intersection Improvements
 - Revise Cost Estimate as follows:
 - Preliminary Engineering (PE): 2,875,779
 - Right of Way (RW): \$11,000,000
 - Construction (CN) Start: \$10,203,728
 - Total Cost Estimate: \$24,079,507
 - Revise Schedule as follows:
 - Preliminary Engineering (PE) Start: 9/24/2003; End: 4/1/2019
 - Right of Way (RW) Start: 4/1/2019; End: 12/15/2021
 - Construction (CN) Start: 12/15/2021; End: 10/2/2023
 - Revise Allocations as follows:
 - Revise FY 2018 District Grants Program-State Funds (DGP-STF) allocation to be \$4,629,919
 - Revise FY 2019 DGP-STF allocation to be \$4,497,299, plus \$1,124,325 state match
 - Revise FY 2020 DGP-STF allocation to be \$881,423, plus \$220,356 state match
 - Revise FY 2021 DGP-STF allocation to be \$3,043,452
 - Remove FY Previous Bond Match (BOM) allocation of \$159,064
 - Add FY 2018 BOM allocation of \$159,064
 - Add FY 2019 BOM allocation of \$7,000,631
 - Revise Obligations as follows:
 - Remove FY Previous PE Phase Other obligation of \$6,061
 - Remove FY Previous PE Phase Surface Transportation Program/Surface Transportation Block Grant (STP/STBG) obligation of \$402,334
 - Revise FY Previous PE Phase Equity Bonus (EB) obligation to be \$11,485, plus \$2,871 match
 - Add FY Previous PE Phase STP obligation of \$792,873, plus \$158,205 match
 - Add FY Previous PE Phase Minimum Guarantee (MG) obligation of \$42,326, plus \$10,582 match
 - Add FY Previous PE Phase Advanced Construction (AC)-Other obligation of \$1,857,437
 - Add FY 2019 RW Phase Highway Infrastructure Program (HIP) obligation of \$3,764,187
 - Add FY 2019 RW Phase National Highway System/Nation Highway Performance Program (NHS/NHPP) obligation of \$1,101,779
 - Add FY 2019 RW Phase AC-Other obligation of \$6,134,034

This request is being made available for public review and comment from January 2, 2019 through January 16, 2019.

Mr. Eric Stringfield, VDOT Hampton Roads Transportation Planning Engineer, will brief the TTAC on this item.

Attachment 8

RECOMMENDED ACTION:

Recommend HRTPO Board approval of the TIP amendment.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION
HAMPTON ROADS DISTRICT
7511 Burbage Drive
SUFFOLK, VIRGINIA 23435

Stephen C. Brich, P.E.
Commissioner

November 28, 2018

Mr. Robert A. Crum, Jr.
Executive Director
Hampton Roads Transportation Planning Organization
The Regional Building, 723 Woodlake Drive
Chesapeake, Virginia 23320

RE: FY 2018-21 HRTPO TIP Amendment UPC 69050

Dear Mr. Crum,

VDOT requests that the Hampton Roads Transportation Planning Organization (HRTPO) amend the FY 2018-2021 TIP to revise project UPC 69050 – Shoulders Hill Road/Route 17 Intersection Improvements with cost estimate, allocations, and obligations. Project provides for full build out of Shoulders Hill Road & Route 17 intersection. Features include added through lanes in each direction, turn lane improvements, traffic signal improvements. This TIP request is based on previously approved FHWA STIP action. To that end we request UPC 69050 be revised including the following information to the FY 2018-21 TIP:

- Replace FY Previous Obligations with the following:
 - PE Phase Federal – STP \$ 792,873
 - PE Phase Federal – STP \$ 158,205 (Match)
 - PE Phase Federal – AC Other \$ 1,857,437
 - PE Phase Federal – MG \$ 42,326
 - PE Phase Federal – MG \$ 10,582 (Match)
 - PE Phase Federal – EB \$ 11,485
 - PE Phase Federal – EB \$ 2,871 (Match)

- Add the following FY 18 -21 Obligations:
 - RW Phase (FY19) Federal – HIP \$ 3,764,187
 - RW Phase (FY19) Federal – NHS/NHPP \$ 1,101,779
 - RW Phase (FY19) Federal – AC Other \$ 6,134,034
 - CN Phase (FY20) Federal – AC Other \$ 7,362,478
 - CN Phase (FY20) Federal – AC Other \$ 1,840,620 (Match)

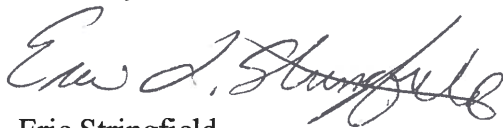
 - Revise Estimate \$ 24,079,507
 - PE Phase: \$ 2,875,779 Start 9/24/03 End 4/1/19 Underway
 - RW Phase: \$ 11,000,000 Start 4/1/19 End 12/15/21 FY2019
 - CN Phase: \$ 10,203,728 Start 12/15/21 End 10/2/23 FY2022

 - Replace FY 18 – 21 & Previous Allocations with the following:

Fund Name	Previous Allocations	FFY2018	FFY2019	FFY2020	FFY2021	FFY2022
DGP (STF)	\$0	\$4,629,919	\$4,497,299	\$881,423	\$3,043,452	\$265,275
Urban (BOM)	\$0	\$159,064	\$7,000,631	\$0	\$0	\$0
DGP Match	\$0	\$0	\$1,124,325	\$220,356	\$0	\$0
STP	\$397,486	\$0	\$0	\$0	\$0	\$0
RS	\$1,400,000	\$0	\$0	\$0	\$0	\$0
MIX	\$6,061	\$0	\$0	\$0	\$0	\$0
LOM	\$11,078	\$0	\$0	\$0	\$0	\$0
EB/MG	\$443,138	\$0	\$0	\$0	\$0	\$0
TOTAL	\$2,257,763	\$4,788,983	\$12,622,255	\$1,101,779	\$3,043,452	\$265,275

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. The notes shown on the TIP workup sheet are for changes required in the STIP. Thank you for your support in this effort.

Sincerely,



Eric Stringfield
 Hampton Roads District Transportation Planning Director

CC: Ms. Dawn Odom, District ADA PIM
 Ms. Sonya Hallums-Ponton, District Urban Programming
 Ms. Karen Bourne, District Programming
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