

Deep Creek Bridge Replacement

UPC # 109382

OVERVIEW

Description: Replace existing 2-lane drawbridge on US 17 Bus/George Washington Highway with a 5-lane drawbridge

Street (Route): George Washington Highway (17)

Length (mi): 0.79

Jurisdiction/Agency: Chesapeake

System: Primary

Scope: Bridge Replacement w/ Added Capacity

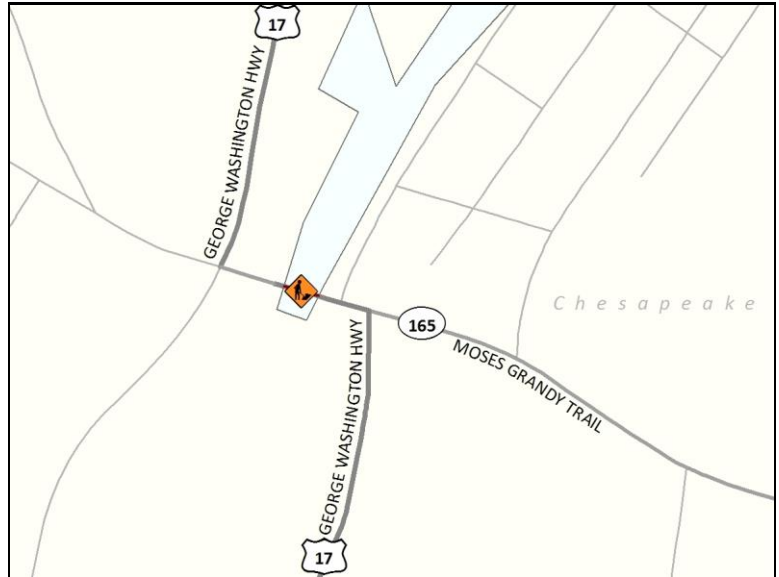
Oversight: N/A

Administered By: Locality

Regionally Significant for Air Quality: Yes

CMAQ: No

RSTP: No



HRTPO Notes

Revised 3/16/2021: Administrative Modification to revise the schedule and obligations. Update obligations as follows: add FY Previous PE Phase NHPP obligation of \$6,400,000; add FY 2021 RW Phase AC-Other obligation of \$5,452,593; add FY 2021 RW Phase STP obligation of \$2,547,707; remove FY 2021 CN Phase AC obligation of \$31,687,375; add FY 2021 CN Phase AC-Other obligation of \$48,468,000. Revised 1/20/2022: Amendment to revise the cost estimate, schedule, and obligations. Revise cost estimate to be \$61,427,000. Update obligations as follows: remove FY 2021 RW Phase STP obligation of \$2,547,407; add FY 2022 RW Phase AC-Other obligation of \$4,387,407; revise FY 2021 CN Phase AC-Other obligation to be \$45,043,000.

SCHEDULE

| | Start | End | Status |
|-------------------------|------------|------------|----------|
| Preliminary Engineering | 5/28/2015 | 11/21/2019 | Complete |
| Right of Way | 11/21/2019 | 6/9/2022 | Underway |
| Construction | 6/9/2022 | 6/3/2024 | FFY 2022 |

COSTS AND EXPENDITURES

| | Cost Estimates | Total Expenditures | Percent Expended | Recent Expenditures | | | |
|-------------------------|---------------------|--------------------|------------------|---------------------|---------------------|---------|-------|
| | | | | Latest Quarter | Previous 3 Quarters | | |
| | | | | 3 | 2 | 1 | |
| Preliminary Engineering | \$6,544,000 | \$50,117 | 1% | \$4,169 | \$3,368 | \$1,990 | \$313 |
| Right of Way | \$9,840,000 | \$0 | 0% | \$0 | - | - | - |
| Construction | \$45,043,000 | \$0 | 0% | \$0 | - | - | - |
| TOTAL | \$61,427,000 | \$50,117 | 0% | | | | |

ALLOCATIONS

| Fund Source(s) | Previous | FY 2021 | FY 2022 | FY 2023 | FY 2024 | TOTAL |
|----------------|---------------------|---------------------|--------------------|------------|------------|---------------------|
| STP | \$2,547,407 | \$0 | \$0 | \$0 | \$0 | \$2,547,407 |
| STF | \$2,000,000 | \$0 | \$1,219,375 | \$0 | \$0 | \$3,219,375 |
| NHPP | \$100,000 | \$14,133,218 | \$0 | \$0 | \$0 | \$14,233,218 |
| LOC | \$28,468,000 | \$0 | \$0 | \$0 | \$0 | \$28,468,000 |
| TOTAL | \$33,115,407 | \$14,133,218 | \$1,219,375 | \$0 | \$0 | \$48,468,000 |

SCHEDULED OBLIGATIONS

| <i>Phase</i> | <i>Fund Source</i> | <i>Previous</i> | <i>FY 2021</i> | <i>FY 2022</i> | <i>FY 2023</i> | <i>FY 2024</i> | <i>Match</i> |
|--------------|--------------------|--------------------|---------------------|--------------------|----------------|----------------|--------------|
| PE | NHPP | \$6,400,000 | | | | | |
| | Subtotal | \$6,400,000 | | | | | |
| RW | AC-Other | | \$5,452,593 | \$4,387,407 | | | |
| | Subtotal | | \$5,452,593 | \$4,387,407 | | | |
| CN | AC-Other | | \$45,043,000 | | | | |
| | Subtotal | | \$45,043,000 | | | | |
| TOTAL | | \$6,400,000 | \$50,495,593 | \$4,387,407 | | | |

Source of Project Data: Virginia Department of Transportation.