

# Route 17/Route 258 Intersection Improvements

## UPC # 109481

### OVERVIEW

**Description:** Reconstruction with added capacity. Project will add westbound leg to the intersection that will serve as access to a large, mixed-use center development.

**Street (Route):** Carrollton Blvd (17)

**Length (mi):** N/A

**Jurisdiction/Agency:** Isle of Wight County

**System:** Primary

**Scope:** Reconstruction w/added capacity

**Oversight:** Non-Federal Oversight

**Administered By:** VDOT

**Regionally Significant for Air Quality:** No

**CMAQ:** No

**RSTP:** No



### HRTPO Notes

Revised 2/24/2021: Administrative Modification to revise the cost estimate, schedule, allocations, and obligations as part of the FY 21-24 rollover process. Revise the cost estimate to be \$5,371,584. Update allocations as follows: revise FY Previous STP allocation to be \$340,000; add FY Previous STF allocation of \$254,000; revise FY Previous NHPP allocation to be \$676,000; remove FY Previous LOC allocation of \$2,500,000; add FY 2021 STF allocation of \$400,000; revise FY 2021 NHPP allocation to be \$1,600,000; add FY 2022 LOC allocation of \$1,000,000; remove FY 2022 STF allocation of \$1,000,000. Update obligations as follows: add FY Previous PE Phase NHPP obligation of \$845,000; add FY Previous PE Phase STP obligation of \$425,000; add FY Previous PE Phase AC obligation of \$130,000; add FY Previous PE Phase AC-Conversion obligation of \$230,000; add FY Previous RW Phase AC obligation of \$493,847; add FY Previous RW Phase AC-Conversion obligation of \$172,000; add FY 2021 CN Phase NHS/NHPP obligation of \$1,598,000; add FY 2021 CN Phase AC-Other obligation of \$3,500,000. Revised 4/9/2021: Administrative Modification to revise the cost estimate, schedule, allocations, and obligations. Revise cost estimate to be \$5,322,542. Update allocations as follows: remove FY Previous STP allocation of \$340,000; remove FY Previous STF allocation of \$254,000; remove FY Previous NHPP allocation of \$676,000; add FY Previous LOC allocation of \$53,000; add FY Previous DGP allocation of \$3,615,542, plus \$654,000 DGP match; remove FY 2021 STF allocation of \$400,000; remove FY 2021 NHPP allocation of \$1,600,000; remove FY 2022 LOC allocation of \$1,000,000; add FY 2022 DGP allocation of \$1,000,000. Update obligations as follows: remove FY Previous PE Phase AC-Conversion obligation of \$230,000; remove FY Previous PE Phase AC obligation of \$130,000; revise FY Previous PE Phase STP obligation to be \$525,000; revise FY Previous PE Phase NHPP obligation to be \$975,000; add FY 2021 PE Phase NHS/NHPP obligation of (\$187,900); add FY 2021 PE Phase STP/STBG obligation of (\$100,000); remove FY Previous RW Phase AC-Conversion obligation of \$172,000; remove FY Previous RW Phase AC obligation of \$493,847; add FY 2021 RW Phase NHS/NHPP obligation of \$232,000; remove FY 2021 CN Phase AC-Other obligation of \$3,500,000; revise FY 2021 CN Phase NHS/NHPP obligation to be \$1,825,900.

### SCHEDULE

|                         | Start      | End       | Status   |
|-------------------------|------------|-----------|----------|
| Preliminary Engineering | 10/24/2016 | 8/19/2019 | Complete |
| Right of Way            | 8/19/2019  | 11/4/2020 | Complete |
| Construction            | 11/4/2020  | 6/1/2022  | Underway |

### COSTS AND EXPENDITURES

|                         | Cost Estimates     | Total Expenditures | Percent Expended |
|-------------------------|--------------------|--------------------|------------------|
| Preliminary Engineering | \$1,209,300        | \$930,728          | 77%              |
| Right of Way            | \$235,000          | \$3,209            | 1%               |
| Construction            | \$3,878,242        | \$0                | 0%               |
| <b>TOTAL</b>            | <b>\$5,322,542</b> | <b>\$933,937</b>   | <b>18%</b>       |

### Recent Expenditures

| Latest Quarter | Previous 3 Quarters |   |   |
|----------------|---------------------|---|---|
|                | 3                   | 2 | 1 |
| \$0            | -                   | - | - |
| \$0            | -                   | - | - |
| \$0            | -                   | - | - |

**ALLOCATIONS**

| <i>Fund Source(s)</i> | <i>Previous</i>    | <i>FY 2021</i> | <i>FY 2022</i>     | <i>FY 2023</i> | <i>FY 2024</i> | <i>TOTAL</i>       |
|-----------------------|--------------------|----------------|--------------------|----------------|----------------|--------------------|
| DGP Match             | \$654,000          | \$0            | \$0                | \$0            | \$0            | \$654,000          |
| DGP                   | \$3,615,542        | \$0            | \$1,000,000        | \$0            | \$0            | \$4,615,542        |
| LOC                   | \$53,000           | \$0            | \$0                | \$0            | \$0            | \$53,000           |
| <b>TOTAL</b>          | <b>\$4,322,542</b> | <b>\$0</b>     | <b>\$1,000,000</b> | <b>\$0</b>     | <b>\$0</b>     | <b>\$5,322,542</b> |

**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           | STP/STBG           |                    | -\$100,000         |                |                |                |              |
| PE           | NHS/NHPP           |                    | -\$187,900         |                |                |                |              |
| PE           | STP                | \$525,000          |                    |                |                |                |              |
| PE           | NHPP               | \$975,000          |                    |                |                |                |              |
|              | <b>Subtotal</b>    | <b>\$1,500,000</b> | <b>-\$287,900</b>  |                |                |                |              |
| RW           | NHS/NHPP           |                    | \$232,000          |                |                |                |              |
|              | <b>Subtotal</b>    |                    | <b>\$232,000</b>   |                |                |                |              |
| CN           | NHS/NHPP           |                    | \$1,825,900        |                |                |                |              |
|              | <b>Subtotal</b>    |                    | <b>\$1,825,900</b> |                |                |                |              |
|              | <b>TOTAL</b>       | <b>\$1,500,000</b> | <b>\$1,770,000</b> |                |                |                |              |

Source of Project Data: Virginia Department of Transportation.