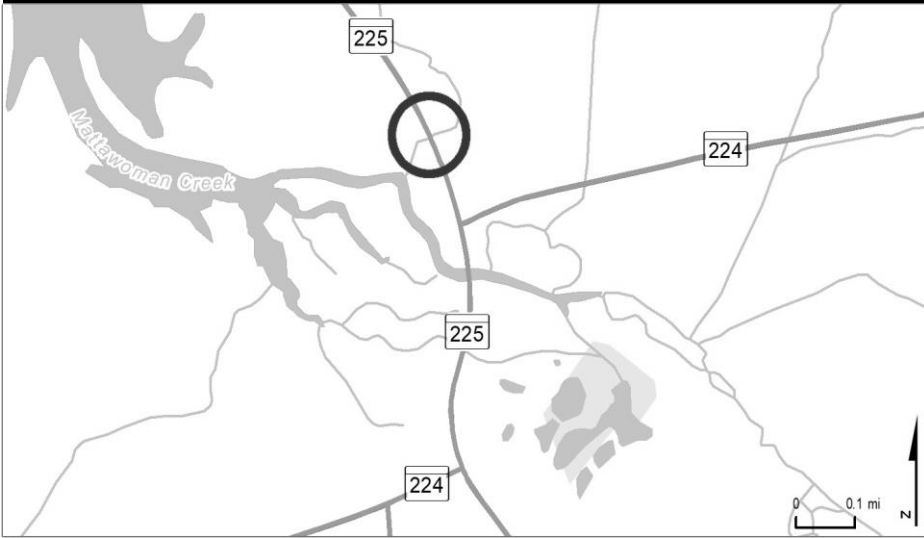




***CHARLES COUNTY***



**PROJECT:** MD 225, Hawthorne Road

**DESCRIPTION:** Replacement of Bridge No. 0802100 over Mattawoman Creek.

**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1951, is nearing the end of its useful service life and was rated poor based on the culvert condition.

**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet to Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

**STATUS:** Engineering underway.

**EXPLANATION:** The existing bridge is rated poor.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$0.5 million is due to additional utility needs.

**POTENTIAL FUNDING SOURCE:**

- SPECIAL  FEDERAL  GENERAL  OTHER

| PHASE        | TOTAL                  |                    | EXPENDED IN 2021 | CURRENT YEAR 2022 | BUDGET YEAR 2023 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY |            |            |            | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|--------------|------------------------|--------------------|------------------|-------------------|------------------|--|------------|------------|------------|----------------|---------------------|
|              | ESTIMATED COST (\$000) | EXPENDED THRU 2021 |                  |                   |                  | ...2024...   | ...2025... | ...2026... | ...2027... |                |                     |
| Planning     | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Engineering  | 1,176                  | 759                | 125              | 195               | 222              | 0  | 0          | 0          | 0          | 417            | 0                   |
| Right-of-way | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Utilities    | 424                    | 212                | 212              | 212               | 0                | 0  | 0          | 0          | 0          | 212            | 0                   |
| Construction | 2,000                  | 0                  | 0                | 0                 | 223              | 1,037  | 740        | 0          | 0          | 2,000          | 0                   |
| <b>Total</b> | <b>3,600</b>           | <b>971</b>         | <b>337</b>       | <b>407</b>        | <b>445</b>       | <b>1,037</b>   | <b>740</b> | <b>0</b>   | <b>0</b>   | <b>2,629</b>   | <b>0</b>            |
| Federal-Aid  | 2,578                  | 213                | 213              | 335               | 342              | 985  | 703        | 0          | 0          | 2,365          | 0                   |
| Special      | 1,022                  | 758                | 123              | 72                | 103              | 52   | 37         | 0          | 0          | 264            | 0                   |
| Other        | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |

**Classification:**

STATE - Intermediate Arterial

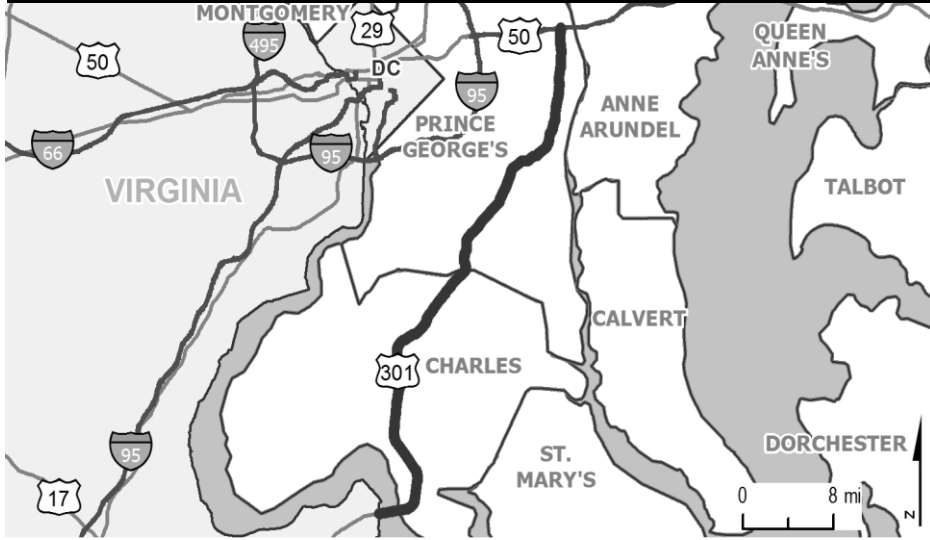
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 11,200

**PROJECTED (2041)** 13,300



**PROJECT:** US 301, South Corridor Transportation Study

**DESCRIPTION:** The South Corridor Transportation Study is a multimodal study of US 301 corridor highway and transit improvements between the Potomac River/Virginia state line and I-95/US 50 (50.3 miles).

**PURPOSE & NEED SUMMARY STATEMENT:** This study will address transportation needs along the US 301 corridor in Charles and Prince George's counties.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law

Project Inside PFA  
 Project Outside PFA  
 PFA Status Yet to Be Determined
 
 Grandfathered  
 Exception Will Be Required  
 Exception Granted

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

SPECIAL  FEDERAL  GENERAL  OTHER

| PHASE        | TOTAL                  |                    | EXPENDED IN 2021 | CURRENT YEAR 2022 | BUDGET YEAR 2023 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY |            |            |            | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|--------------|------------------------|--------------------|------------------|-------------------|------------------|--|------------|------------|------------|----------------|---------------------|
|              | ESTIMATED COST (\$000) | EXPENDED THRU 2021 |                  |                   |                  | ...2024...   | ...2025... | ...2026... | ...2027... |                |                     |
| Planning     | 10,749                 | 10,749             | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Engineering  | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Right-of-way | 45,008                 | 45,008             | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Utilities    | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Construction | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| <b>Total</b> | <b>55,757</b>          | <b>55,757</b>      | <b>0</b>         | <b>0</b>          | <b>0</b>         | <b>0</b>   | <b>0</b>   | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b>            |
| Federal-Aid  | 9,055                  | 9,055              | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Special      | 46,702                 | 46,702             | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Other        | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |

**Classification:**

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

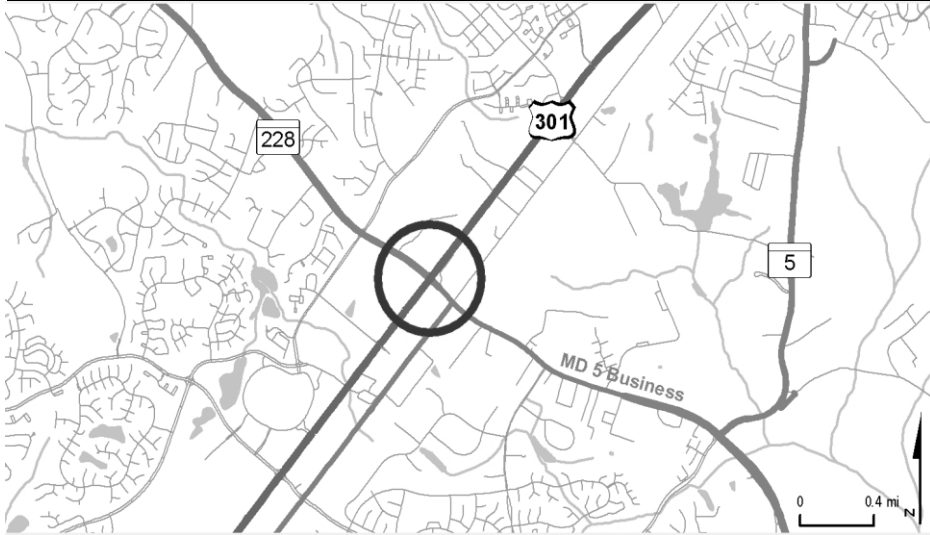
**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 17,600 - 59,900 (Charles)

95,800 (Prince George's)

**PROJECTED (2041)** 45,000 - 82,050 (Charles)

127,400 (Prince George's)



**PROJECT:** US 301, Crain Highway

**DESCRIPTION:** Study to upgrade US 301 intersection at MD 228/MD 5 Business.

**PURPOSE & NEED SUMMARY STATEMENT:** Project will improve safety and mobility for planned development.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law

Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet to Be Determined  Exception Granted

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

SPECIAL  FEDERAL  GENERAL  OTHER

| PHASE        | TOTAL                  |                    | EXPENDED IN 2021 | CURRENT YEAR 2022 | BUDGET YEAR 2023 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY |            |            |            | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|--------------|------------------------|--------------------|------------------|-------------------|------------------|--|------------|------------|------------|----------------|---------------------|
|              | ESTIMATED COST (\$000) | EXPENDED THRU 2021 |                  |                   |                  | ...2024...   | ...2025... | ...2026... | ...2027... |                |                     |
| Planning     | 12,951                 | 12,951             | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Engineering  | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Right-of-way | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Utilities    | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Construction | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| <b>Total</b> | <b>12,951</b>          | <b>12,951</b>      | <b>0</b>         | <b>0</b>          | <b>0</b>         | <b>0</b>   | <b>0</b>   | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b>            |
| Federal-Aid  | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Special      | 12,951                 | 12,951             | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Other        | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |

**Classification:**

STATE - Principal Arterial

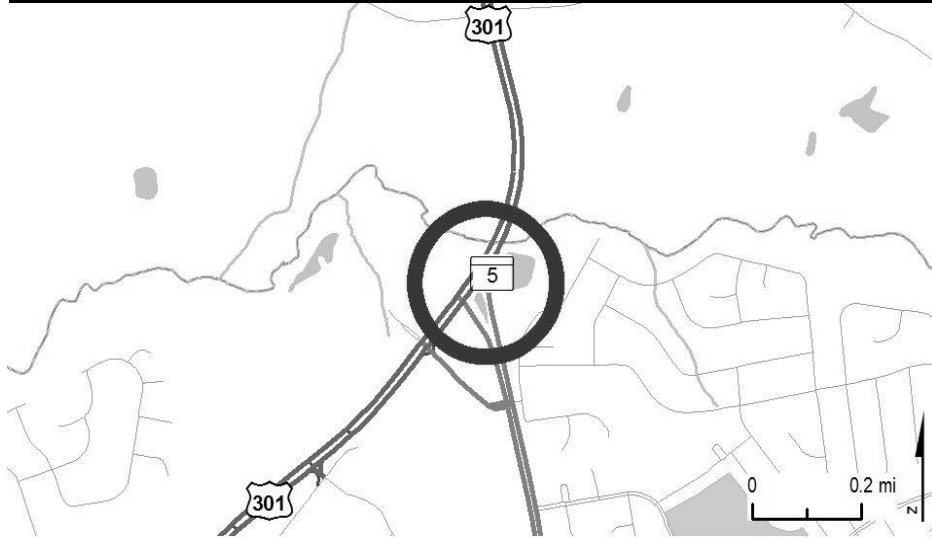
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 57,800 (Charles)

**PROJECTED (2041)** 79,800 (Charles)



**PROJECT:** US 301, Crain Highway

**DESCRIPTION:** Construct a new flyover from southbound US 301 to MD 5 (Mattawoman Beantown Road).

**PURPOSE & NEED SUMMARY STATEMENT:** Project will improve safety and mobility for planned development.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet to Be Determined  Exception Granted

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

SPECIAL  FEDERAL  GENERAL  OTHER

| PHASE        | TOTAL                  |                    | EXPENDED IN 2021 | CURRENT YEAR 2022 | BUDGET YEAR 2023 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY |            |            |            | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|--------------|------------------------|--------------------|------------------|-------------------|------------------|--|------------|------------|------------|----------------|---------------------|
|              | ESTIMATED COST (\$000) | EXPENDED THRU 2021 |                  |                   |                  | ...2024...   | ...2025... | ...2026... | ...2027... |                |                     |
| Planning     | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Engineering  | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Right-of-way | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Utilities    | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Construction | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| <b>Total</b> | <b>0</b>               | <b>0</b>           | <b>0</b>         | <b>0</b>          | <b>0</b>         | <b>0</b>   | <b>0</b>   | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b>            |
| Federal-Aid  | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Special      | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |
| Other        | 0                      | 0                  | 0                | 0                 | 0                | 0  | 0          | 0          | 0          | 0              | 0                   |

**Classification:**

STATE - Primary Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 96,700 (US 301)

**PROJECTED (2041)** 127,400 (US 301)

**MINOR PROJECTS PROGRAM**  
(Dollars in Thousands)

**STATE HIGHWAY ADMINISTRATION - Charles County - LINE 5**

| PROJECT ID  | ROUTE NUMBER | PROJECT NAME  | TOTAL PROGRAMMED COST | STATUS             |
|---|--------------|---|-----------------------|--------------------|
| <b><u>Resurface/Rehabilitate</u></b>              |              |   |                       |                    |
| XY7081  | -            | MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY | \$ 8,847              | Under Construction |
| <b><u>Safety/Spot Improvement</u></b>             |              |   |                       |                    |
| CH1861  | MD228        | BERRY ROAD; LEFT TURN AT WESTERN PARKWAY                  | \$ 1,337              | FY 2023            |
| <b><u>Transportation Alternatives Program</u></b> |              |   |                       |                    |
| CH1231  | -            | INDIAN HEAD TRAILHEAD RESTROOM                            | \$ 360                | FY 2023            |
| CHNEW1  | -            | PEDESTRIAN IMPROVEMENTS - MILL HILL ROAD AND DAVIS ROAD   | \$ 515                | FY 2023            |
| CH3681  | -            | BICYCLE-PEDESTRIAN ROUTE-INDIAN HEAD BOARDWALK            | \$ 3,314              | Under Construction |