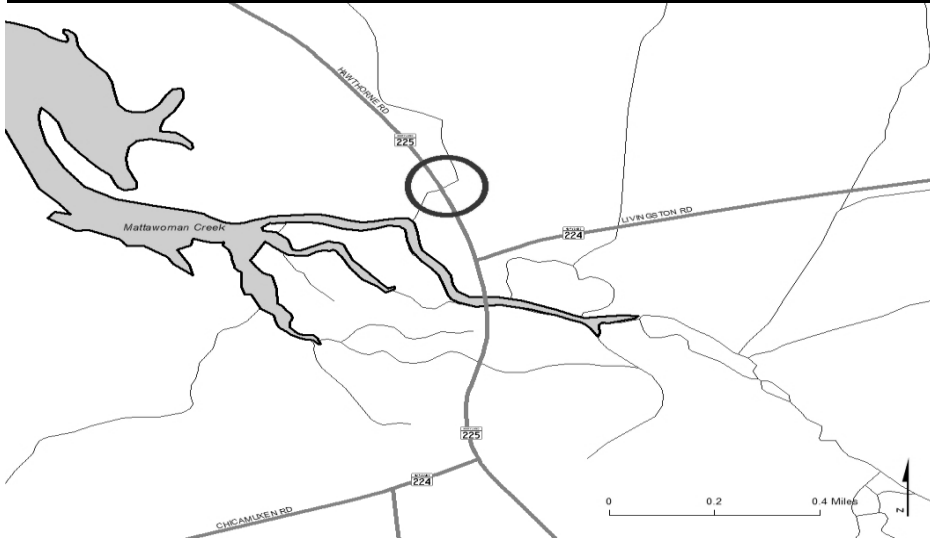




CHARLES COUNTY



PROJECT: MD 225, Hawthorne Road

DESCRIPTION: Replace Bridge 08021 over Mattawoman Creek.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1951, is rated poor.

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

EXPLANATION: The existing bridge is rated poor.

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

STATUS: Engineering underway

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None

| POTENTIAL FUNDING SOURCE: | | | | | | | | | | | |
|---|------------------------------|--------------------|------------------|-------------------|------------------|--|--------------|------------|------------|----------------|---------------------|
| <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER | | | | | | | | | | | |
| PHASE | TOTAL ESTIMATED COST (\$000) | EXPENDED THRU 2020 | EXPENDED IN 2020 | CURRENT YEAR 2021 | BUDGET YEAR 2022 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY | | | | SIX YEAR TOTAL | BALANCE TO COMPLETE |
| | | | | | | ...2023... | ...2024... | ...2025... | ...2026... | | |
| Planning | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Engineering | 1,190 | 634 | 311 | 172 | 192 | 192 | 0 | 0 | 0 | 556 | 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 | 2,000 | 0 | 0 | 0 | 0 | 223 | 1,037 | 740 | 0 | 2,000 | 0 |
| Total | 3,190 | 634 | 311 | 172 | 192 | 415 | 1,037 | 740 | 0 | 2,556 | 0 |
| Federal-Aid | 2,045 | 0 | 0 | 121 | 182 | 356 | 809 | 577 | 0 | 2,045 | 0 |
| Special | 1,145 | 634 | 311 | 51 | 10 | 59 | 228 | 163 | 0 | 511 | 0 |
| Other | | | | | | | | | | 0 | |

Classification:

STATE - Intermediate Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 12,000

PROJECTED (2040) 13,300



PROJECT: MD 254, Cobb Island Road

DESCRIPTION: Replace Bridge 08038 over Neale Sound. This project will accommodate bicycles and pedestrians as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1963, is rated poor.

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

EXPLANATION: The existing bridge is nearing the end of its useful life and is in need of replacement.

- 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

ASSOCIATED IMPROVEMENTS:

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None

| POTENTIAL FUNDING SOURCE: | | | | | | | | | | | | |
|--|------------------------------|--------------------------|------------------------|-------------------------|------------------------|---|------------|------------|------------|------------|----------------------|---------------------------|
| <input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER | | | | | | | | | | | | |
| PHASE | TOTAL | | EXPENDED IN 2020 | CURRENT YEAR 2021 | BUDGET YEAR 2022 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY | | | | | SIX YEAR TOTAL | BALANCE TO COMPLETE |
| | ESTIMATED COST (\$000) | EXPENDED THRU 2020 | | | | ...2023... | ...2024... | ...2025... | ...2026... | | | |
| Planning | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Engineering | 2,402 | 2,402 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Right-of-way | 177 | 157 | 9 | 14 | 6 | 0 | 0 | 0 | 0 | 20 | 0 | |
| Utilities | 392 | 390 | 390 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | |
| Construction | 14,818 | 13,998 | 5,337 | 820 | 0 | 0 | 0 | 0 | 0 | 820 | 0 | |
| Total | 17,790 | 16,948 | 5,739 | 836 | 6 | 0 | 0 | 0 | 0 | 842 | 0 | |
| Federal-Aid | | | | | | | | | | 0 | | |
| Special | 17,790 | 16,948 | 5,739 | 836 | 6 | 0 | 0 | 0 | 0 | 842 | 0 | |
| Other | | | | | | | | | | 0 | | |

Classification:

STATE - Minor Collector

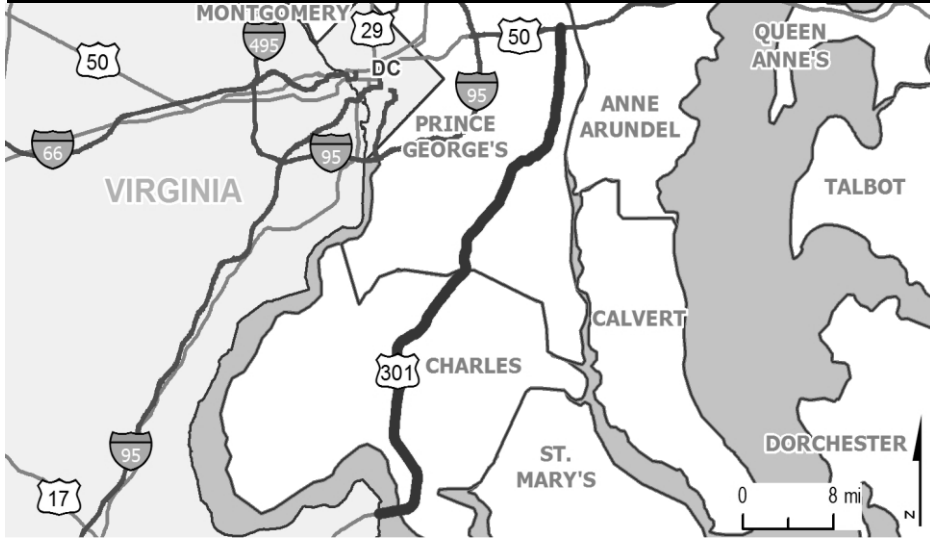
FEDERAL - Minor Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 2,100

PROJECTED (2040) 2,550



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

ASSOCIATED IMPROVEMENTS:

- US 301, at MD 228/MD 5BU (Charles County Line 4)
- US 301, at MD 5 (Mattawoman Beantown Road) (Charles County Line 5)
- US 301, North of Mount Oak Road to US 50 and MD 197 from US 301 to Mitchellville Road (Prince George's County Line 22)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None

| POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER | | | | | | | | | | | |
|---|------------------------|--------------------|------------------|-------------------|------------------|--|------------|------------|------------|----------------|---------------------|
| PHASE | TOTAL | | EXPENDED IN 2020 | CURRENT YEAR 2021 | BUDGET YEAR 2022 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY | | | | SIX YEAR TOTAL | BALANCE TO COMPLETE |
| | ESTIMATED COST (\$000) | EXPENDED THRU 2020 | | | | ...2023... | ...2024... | ...2025... | ...2026... | | |
| 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 |
| Total | 55,757 | 55,757 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Federal-Aid | 11,881 | 11,881 | (0) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Special | 43,876 | 43,876 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | | | | | | | | | | 0 | |

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

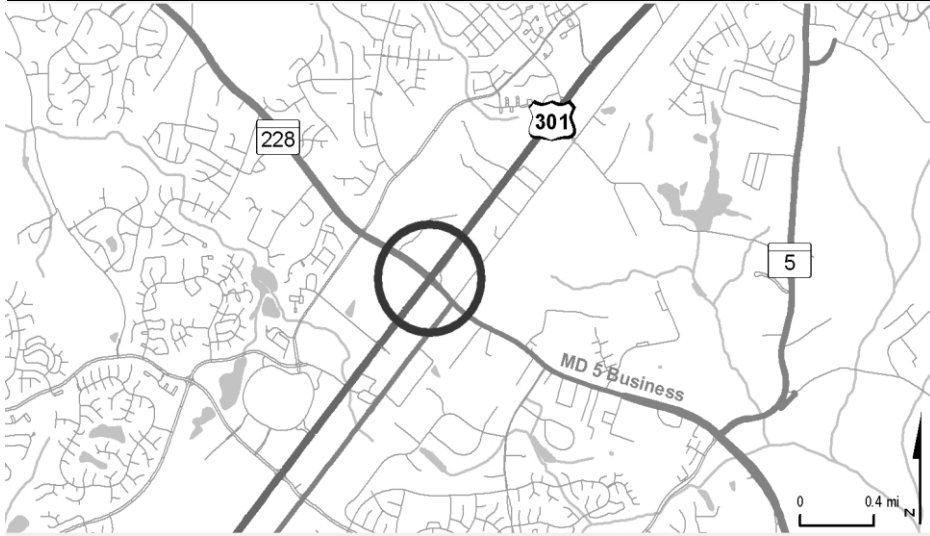
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 19,100 - 65,000 (Charles)

104,000 (Prince George's)

PROJECTED (2040) 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

ASSOCIATED IMPROVEMENTS:

- US 301, South Corridor Transportation Study (Charles County Line 3)
- US 301, at MD 5 (Mattawoman Beantown Road) (Charles County Line 5)
- MD 5, Interchange at MD 373 and Brandywine Road Relocated (Prince George's County Line 6)
- MD 5, US 301 to I-95/I-495 (Prince George's County Line 17)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None

| POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER | | | | | | | | | | | |
|---|------------------------|--------------------|------------------|-------------------|------------------|--|------------|------------|------------|----------------|---------------------|
| PHASE | TOTAL | | EXPENDED IN 2020 | CURRENT YEAR 2021 | BUDGET YEAR 2022 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY | | | | SIX YEAR TOTAL | BALANCE TO COMPLETE |
| | ESTIMATED COST (\$000) | EXPENDED THRU 2020 | | | | ...2023... | ...2024... | ...2025... | ...2026... | | |
| Planning | 12,951 | 12,951 | 44 | 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 |
| Total | 12,951 | 12,951 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Federal-Aid | | | | | | | | | | 0 | |
| Special | 12,951 | 12,951 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | | | | | | | | | | 0 | |

Classification:

STATE - Principal Arterial

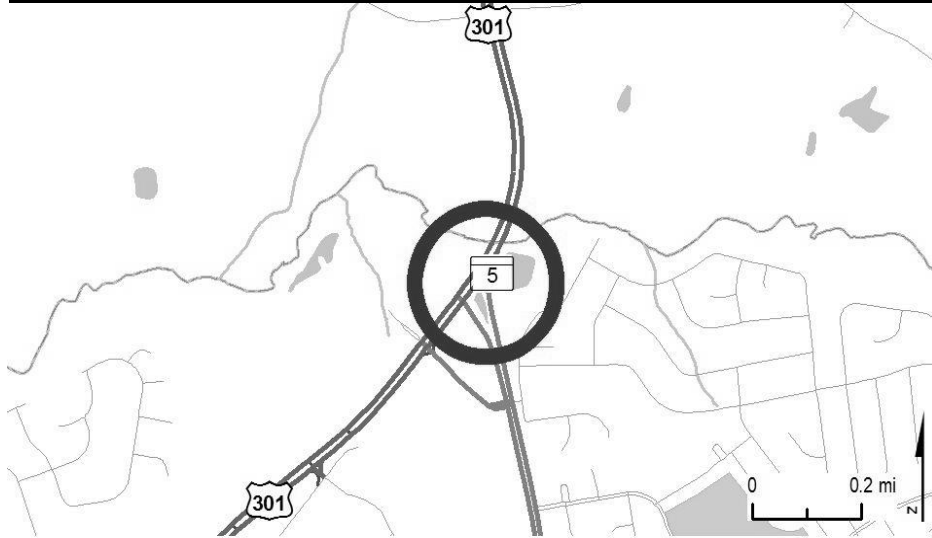
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 62,800 (Charles)

PROJECTED (2040) 79,800 (Charles)



PROJECT: US 301, Crain Highway

DESCRIPTION: Construct a new flyover from 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

ASSOCIATED IMPROVEMENTS:

- MD 5, Interchange at MD 373 and Brandywine Road Relocated (Prince George's Line 6)
- MD 5, US 301 to I-95/I-495 (Prince George's Line 17)
- US 301, South Corridor Transportation Study (Prince George's Line 21)
- US 301, MD 228/MD 5 Business (Charles County Line 4)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None

| POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER | | | | | | | | | | | |
|--|------------------------|--------------------|------------------|-------------------|------------------|--|------------|------------|------------|----------------|---------------------|
| PHASE | TOTAL | | EXPENDED IN 2020 | CURRENT YEAR 2021 | BUDGET YEAR 2022 | PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY | | | | SIX YEAR TOTAL | BALANCE TO COMPLETE |
| | ESTIMATED COST (\$000) | EXPENDED THRU 2020 | | | | ...2023... | ...2024... | ...2025... | ...2026... | | |
| 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 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Federal-Aid | | | | | | | | | | 0 | |
| Special | | | | | | | | | | 0 | |
| Other | | | | | | | | | | 0 | |

Classification:

STATE - Primary Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 105,000 (US 301)

PROJECTED (2040) 127,400 (US 301)

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Charles County - LINE 6

| PROJECT ID | ROUTE NUMBER | PROJECT NAME | TOTAL PROGRAMMED COST | STATUS |
|--|--------------|---|-----------------------|--------------------|
| Resurface/Rehabilitate | | | | |
| XY6081 | - | MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY | \$ 9,811 | Completed |
| XY7081 | - | MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY | \$ 6,679 | Under Construction |
| Transportation Alternatives Program | | | | |
| CH3681 | - | BICYCLE-PEDESTRIAN ROUTE-INDIAN HEAD BOARDWALK | \$ 3,314 | FY 2021 |
| CHNEW1 | - | PEDESTRIAN IMPROVEMENTS - MILL HILL ROAD AND DAVIS ROAD | \$ 515 | FY 2021 |
| CH1231 | - | INDIAN HEAD TRAILHEAD RESTROOM | \$ 360 | FY 2022 |