**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.

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

**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.

**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

**POTENTIAL FUNDING SOURCE:**
- **STATE -**
  - Intermediate Arterial
  - Secondary
  - **Intermediate Arterial -**
  - **Secondary -**

**PROJECTED CASH REQUIREMENTS:**
- **Six Year Budget:**
  - **Planning:**
    - Estimated: 3,600
    - Expended: 971
    - Budget: 337
  - **Engineering:**
    - Estimated: 1,176
    - Expended: 759
    - Current: 125
    - Budget: 195
  - **Right-of-way:**
    - Estimated: 0
    - Expended: 0
    - Current: 0
    - Budget: 0
  - **Utilities:**
    - Estimated: 424
    - Expended: 212
    - Current: 212
    - Budget: 0
  - **Construction:**
    - Estimated: 2,000
    - Expended: 0
    - Current: 0
    - Budget: 223
- **Total:**
  - Estimated: 3,600
  - Expended: 971
  - Current: 337
  - Budget: 407
  - Total: 1,037
  - Total: 740
  - Total: 0
  - Total: 2,629

**STATUS:** Engineering underway.

**STIP REFERENCE #:** CH1681 12/01/2021
**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

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

### POTENTIAL FUNDING SOURCE:

<table>
<thead>
<tr>
<th>PHASE</th>
<th>TOTAL ESTIMATED</th>
<th>EXPENDED</th>
<th>EXPENDED</th>
<th>CURRENT</th>
<th>BUDGET</th>
<th>PROJECTED CASH REQUIREMENTS</th>
<th>SIX YEAR</th>
<th>BALANCE</th>
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<tr>
<td></td>
<td>COST ($000)</td>
<td>THRU</td>
<td>IN</td>
<td>YEAR</td>
<td>YEAR</td>
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**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/MDD 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

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

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<th>PHASE</th>
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Classification:

STATE - Principal Arterial
FEDERAL - Other Principal Arterial
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

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<th>CURRENT (2021)</th>
<th>PROJECTED (2041)</th>
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<tr>
<td>57,800 (Charles)</td>
<td>79,800 (Charles)</td>
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</table>
**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

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

**STATUS:** Project on hold.

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**POTENTIAL FUNDING SOURCE:**

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**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

<table>
<thead>
<tr>
<th>PROJECT ID</th>
<th>ROUTE NUMBER</th>
<th>PROJECT NAME</th>
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<td>MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY</td>
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<td>MD228</td>
<td>BERRY ROAD; LEFT TURN AT WESTERN PARKWAY</td>
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### Resurface/Rehabilitate

### Safety/Spot Improvement

### Transportation Alternatives Program

<table>
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<tr>
<th>PROJECT ID</th>
<th>ROUTE NUMBER</th>
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