PROJECT: US 1, Belair Road

DESCRIPTION: Replace Bridge No. 1206600 over Tollgate Road and Bridge No. 1206500 over Winters Run.

PURPOSE & NEED SUMMARY STATEMENT: The bridges are at the end of their structural lives.

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: These bridges are rated poor.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Added to the construction program.

POTENTIAL FUNDING SOURCE:

<table>
<thead>
<tr>
<th>PHASE</th>
<th>TOTAL ESTIMATED COST ($000)</th>
<th>EXPENDED THROUGH 2020</th>
<th>EXPENDED IN 2021</th>
<th>CURRENT YEAR</th>
<th>BUDGET YEAR</th>
<th>PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY</th>
<th>SIX YEAR</th>
<th>BALANCE TO COMPLETE</th>
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<tr>
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<td>834</td>
<td>240</td>
<td>451</td>
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<td>627</td>
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<td>0</td>
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<td>0</td>
<td>0</td>
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</tr>
<tr>
<td>Utilities</td>
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<td>0</td>
<td>0</td>
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<td>0</td>
<td>0</td>
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<tr>
<td>Construction</td>
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<td>813</td>
<td>4,355</td>
<td>5,411</td>
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<td>Total</td>
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<td>834</td>
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<td>451</td>
<td>627</td>
<td>1,440</td>
<td>1,440</td>
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</table>

Classification:

STATE - Principal Arterial
FEDERAL - Freeway/Expressway
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)
CURRENT (2020): 45,640
PROJECTED (2040): 62,750

STIP REFERENCE #HA1051 12/01/2020
**PROJECT:** MD 24, Rocks Road  

**DESCRIPTION:** MD 24 will be resurfaced and reconstructed including slope repair and guardrail replacement. This is the southern section (Section G) which extends from 900 feet south of Sharon Road to 1,700 feet north of Ferncliff Lane.

**PURPOSE & NEED SUMMARY STATEMENT:** The purpose of this project is to improve the road safety by remediating the slope supporting MD 24, repairing the pavement, improving roadway drainage, and addressing roadside safety concerns.

**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:** Engineering underway.

**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** $.2 million in Right of Way funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding as additional information becomes available on revenues and potential federal infrastructure support.

### ASSOCIATED IMPROVEMENTS:

#### Classification:
- **STATE - Major Collector**
- **FEDERAL - Major Collector**
- **STATE SYSTEM:** Secondary
- **Estimated Annual Average Daily Traffic (vehicles per day)**
  - **CURRENT (2020):** 3,775
  - **PROJECTED (2040):** 7,825

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Estimated Cost ($000)</th>
<th>Expended Thru 2020</th>
<th>Expended 2020</th>
<th>Expended 2021</th>
<th>Expended 2022</th>
<th>Planning Budget</th>
<th>Projected Cash Requirements</th>
<th>Six Year Total</th>
<th>Balance</th>
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<tr>
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<td>0</td>
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<tr>
<td>Construction</td>
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<td>0</td>
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<tr>
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#### State Funding

- **Federal Aid:** 2,295  
  - 2020: 872  
  - 2021: 685  
  - 2022: 675  
  - ...2023: 63  
  - ...2024: 0  
  - ...2025: 0  
  - ...2026: 0  
  - Total: 1,423

- **Special:** 728  
  - 2020: 562  
  - 2021: 84  
  - 2022: 75  
  - ...2023: 7  
  - ...2024: 0  
  - ...2025: 0  
  - ...2026: 0  
  - Total: 166

### Potential Funding Source:

**Classification:**
- **STATE - Major Collector**
- **FEDERAL - Major Collector**
- **STATE SYSTEM:** Secondary
- **Estimated Annual Average Daily Traffic (vehicles per day)**
  - **CURRENT (2020):** 3,775
  - **PROJECTED (2040):** 7,825

**STIP REFERENCE #HA3342 12/01/2020**
PROJECT: US 1, Bel Air Road

DESCRIPTION: Study to reconstruct US 1 to a multilane highway from MD 152 to the Hickory Bypass (5.5 miles). Sidewalks will be included where appropriate and shoulders will accommodate bicycles.

PURPOSE & NEED SUMMARY STATEMENT: This project would improve safety and operations on US 1.

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:
US 1, Bridges over Tollgate Road and Winters Run (Line 1)

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None

<table>
<thead>
<tr>
<th>POTENTIAL FUNDING SOURCE</th>
<th></th>
<th></th>
<th></th>
<th></th>
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<tbody>
<tr>
<td>PHASE</td>
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<td>SPECIAL</td>
<td>FEDERAL</td>
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<td>COST ($000)</td>
<td>THRU 2020</td>
<td>IN 2021</td>
<td>YEAR 2022</td>
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<tr>
<td>Construction</td>
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</table>

Federal-Aid | 979 | 979 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Special | 1,577 | 1,577 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Classification:

- STATE - Principal Arterial
- FEDERAL - Freeway/Expressway
- STATE SYSTEM - Secondary

Estimated Annual Average Daily Traffic (vehicles per day):

- CURRENT (2020): 45,640
- PROJECTED (2040): 62,750
## SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

### STATE HIGHWAY ADMINISTRATION - Harford County - LINE 4

<table>
<thead>
<tr>
<th>PROJECT ID</th>
<th>ROUTE NUMBER</th>
<th>PROJECT NAME</th>
<th>TOTAL PROGRAMMED COST</th>
<th>STATUS</th>
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</thead>
<tbody>
<tr>
<td>HA0951</td>
<td>US1</td>
<td>BUS (BROADWAY) SAFETY AND RESURFACE-MAIN STREET TO HICKORY AVENUE</td>
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<tr>
<td>HA3411</td>
<td>MD22</td>
<td>CHURCHVILLE ROAD-SAFETY AND RESURFACE-PROSPECT MILL ROAD TO MD 136</td>
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<tr>
<td>HA4521</td>
<td>MD132</td>
<td>W BELAIR AVENUE-SAFETY AND RESURFACE-MD 462 TO US 40</td>
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<td>Completed</td>
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<tr>
<td>HA4251</td>
<td>MD924</td>
<td>EMMORTON RD/BOND ST (SOUTHBOUND COUPLET)-SAFETY AND RESURFACE-</td>
<td>$3,687</td>
<td>Under Construction</td>
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<tr>
<td></td>
<td></td>
<td>PLUMTREE RD TO RING FACTORY RD, US 1 BUS TO KENMORE AVE</td>
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<tr>
<td>XY6121</td>
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<td>MILL AND RESURFACE-AT VARIOUS LOCATIONS EAST OF US-1 IN HARFORD COUNTY</td>
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<td>XY6122</td>
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<tr>
<td>HA4481</td>
<td>US1</td>
<td>BELAIR ROAD-REHAB WEIGH STATION-CONOWINGGO TRUCK WEIGH AND INSPECTION STATION FACILITY</td>
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### Safety/Spot Improvement

<table>
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<th>ROUTE NUMBER</th>
<th>PROJECT NAME</th>
<th>TOTAL PROGRAMMED COST</th>
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### Transportation Alternatives Program

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