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 structures, built in 1978, are nearing the end of their useful service lives.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

PROJECT: I-68, National Freeway

DESCRIPTION: Replace bridge Nos. 2107603 and 2107604 on I-68 over Creek Road.

PURPOSE & NEED SUMMARY STATEMENT: The existing structures, built in 1978, are nearing the end of their useful service lives.

SMART GROWTH STATUS: Project Not Location Specific

STATUS: Engineering underway.

POTENTIAL FUNDING SOURCE:

<table>
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<tr>
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<th>EXPENDED IN 2023</th>
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Classification:
- STATE - Principal Arterial
- FEDERAL - Interstate
- STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day):
- CURRENT (2022): 20,800
- PROJECTED (2042): 25,000

STIP REFERENCE #WA4611 8/01/2022
PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Replacement and widening of the bridge deck and superstructure of I-70 dual Bridge Nos. 2111803 and 2111804 over MD 65 and I-70 dual Bridge Nos. 2111903 and 2111904 over CSX Hagerstown Branch.

PURPOSE & NEED SUMMARY STATEMENT: This project will replace the decks on all four bridges and the superstructure of the two bridges on I-70 over MD 65, one of which is rated in poor condition. The project will accommodate a planned future interchange reconstruction at MD 65.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

STIP REFERENCE #WA2451 8/01/2022
### Project:

**I-70, Eisenhower Memorial Highway**

### Description:

Replacement of Bridge Nos. 2113503 and 2113504 over Crystal Falls Drive.

### Purpose & Need Summary Statement:

The structures, built in 1968, are nearing the end of their useful service lives.

### State Goals:

- Maryland Transportation Plan (MTP) Goals/Selection Criteria:
  - X Safe, Secure, and Resilient
  - X Maintain & Modernize
  - Economic Opportunity & Reduce Congestion
  - Better Transportation Choices & Connections
  - Quality & Efficiency
  - Environmental Protection
  - Fiscal Responsibility

### Explanation:

The existing structures, built in 1968, are nearing the end of their useful service lives.

### Significant Change from FY 2022 - 27 CTP:

The cost decrease of $4.5 million is due to a favorable bid.

### Status:

Construction underway.

### Classification:

- **STATE - Principal Arterial**
- **FEDERAL - Interstate**
- **STATE SYSTEM:** Primary

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

- **Current (2022):** 67,600
- **Projected (2042):** 80,100

### Potential Funding Source:

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**STIP Reference:** W4511 8/01/2022
**PROJECT:** I-70, Eisenhower Memorial Highway

**DESCRIPTION:** Replacement and rehabilitation of Bridge Nos. 2107303 and 2114100 over I-81 and Bridge Nos. 2111303 and 2111304 over Norfolk Southern Railroad. Replacement of Bridge Nos. 2111203 and 2111204 over US 11.

**PURPOSE & NEED SUMMARY STATEMENT:** The existing structures, built in 1965-1968, are nearing the end of their useful service lives, and the bridges over US 11 are rated poor based on deck condition. Replacing and rehabilitating these structures will create additional width, allowing the extension of ramps to and from I-81, improving I-70 operations and safety.

**SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP:** None.

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

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

**EXPLANATION:** The existing structures, built 1965-1968, are nearing the end of their useful service lives, and the bridges over US 11 are rated poor based on deck condition.

**STATUS:** Engineering underway.

**POTENTIAL FUNDING SOURCE:**

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**Classification:**

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

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

- CURRENT (2022): 36,072
- PROJECTED (2042): 36,072

**STIP REFERENCE #WA4431 8/01/2022**
PROJECT: I-70 Eisenhower Memorial Highway

DESCRIPTION: Project to upgrade the I-70 interchange at MD 65.

PURPOSE & NEED SUMMARY STATEMENT: I-70 interchange improvements will reduce congestion and provide capacity for planned development.

SMART GROWTH STATUS: Project Not Location Specific

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

STIP REFERENCE #WA2581 8/01/2022
**PROJECT:** I-81, Maryland Veterans Memorial Highway

**DESCRIPTION:** Study to upgrade and widen I-81 to a six-lane divided highway between the Potomac River/West Virginia State line and Pennsylvania State line (12.1 miles).

**PURPOSE & NEED SUMMARY STATEMENT:** I-81 corridor improvements improve mobility, accommodate a high truck volume, and provide capacity 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:** Phase 1 open to service. Phase 2, which has been extended to the CSX bridges, has engineering underway. MDOT is pursuing 2022 federal INFRA and RURAL grants for the right-of-way, utilities, and construction phases for Phase 2.

**SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP:** None.

### Potential Funding Source

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**Classification:**
- STATE - Principal Arterial
- FEDERAL - Interstate
- STATE SYSTEM: Primary

**Estimated Annual Average Daily Traffic (vehicles per day):**
- **CURRENT (2022):** 57,100 - 81,800
- **PROJECTED (2042):** 75,900 - 110,800

STIP REFERENCE #WA1281 8/01/2022