



2024-2027 TIP Amendment: SHA Projects

Presented to the Technical Committee

March 5, 2024



AMENDMENT PURPOSE



- **Revise TSMO System 1 project in the FY 2024-2027 TIP**
- **Add National Electric Vehicle Infrastructure (NEVI) project to the FY 2024-2027 TIP**

SHA Projects



I-70: MD 32 to I-695 (previously TSMO System 1)

- Improvements now only include I-70 corridor
 - Scope of project still being determined
 - Previously included US 29 and US 40 corridors now proceeding as separate district projects; TIP amendments will be prepared, as needed, once projects move forward



SHA Projects



I-70: MD 32 to I-695 (previously TSMO System 1)

- Project will improve safety and operations along I-70 and the connectivity to adjacent regional corridors



SHA Projects



I-70: MD 32 to I-695 (previously TSMO System 1)

- **Requesting \$3.5M in design funds**
 - \$2.8M in existing TIP; \$6.3M total design funding with this TIP amendment
 - Design anticipated to begin in Spring 2024 and extend through Summer 2028
- **Requesting removal of \$0.2M in ROW funding and \$36M in construction funding**
- **Amendment reflecting a change in design scope and schedule**

SHA Projects



National Electric Vehicle Infrastructure (NEVI)

- This project will create a network of convenient, reliable, affordable, and equitable vehicle charging stations along Maryland's designated alternative fuel corridors
- Reduces greenhouse gas emissions and will help put Maryland on path to net zero emissions





SHA Projects

National Electric Vehicle Infrastructure (NEVI)

- **Requesting \$0.9M in design funds**
 - \$0.7M in NEVI funds
 - \$0.18M in STBG funds (converted through toll credits); includes a 5% state match of \$0.05M
 - Design anticipated to begin in early Spring 2024
- **Requesting \$21.4M in construction funds**
 - \$17.1M in NEVI funds
 - \$4.3M in private funds from Contractor
 - Construction anticipated to begin in Fall 2024 and extend through Fall 2030
- **This represents BRTB's portion of statewide \$62.8M project**

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