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## **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**

# For More Information

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**Benjamin Allen** | Regional Planner

410-545-5649 | [ballen3@mdot.Maryland.gov](mailto:ballen3@mdot.Maryland.gov)

**Tavon Hawkins** | Regional Planner

410-545-5671 | [thawkins4@mdot.Maryland.gov](mailto:thawkins4@mdot.Maryland.gov)

