



National Electric Vehicle Infrastructure (NEVI)



Application period: currently closed
Estimated: 8/15/2024



Funding for 2023: \$100M

The National Electric Vehicle Infrastructure (NEVI) Formula Program supports investments in enhancing and maintaining the EV charging network



Goals and merit criteria:

The Bipartisan Infrastructure Law (BIL), included the National Electric Vehicle Infrastructure (NEVI) Formula Program as the first major Federal funding program that focuses on a nationwide deployment of EV charging infrastructure.

The BIL has allocated 10% of the NEVI Formula Program for the Secretary of Transportation to provide grants to states and localities that need additional support to strategically deploy electric vehicle (EV) charging infrastructure. The total amount of the set-aside over the life of BIL is \$470M. However, approximately \$100M was allocated for use in 2023.

The strategic goal of this funding is to enhance and maintain the reliability of the charging network by focusing on the repair or replacement of existing chargers that are currently broken or non-operational.

NEVI Formula Program Planning Details

In general, the maximum Federal cost-share is 80% (per BIL requirements). Hence, this NOFO requires a minimum non-Federal cost share of 20%

Match funding
requirement:
20%

Description	The strategic goal of NEVI funding is to enhance and maintain the reliability of charging networks by focusing on the repair or replacement of existing chargers that are currently broken or non-operational	
Award amounts	Anticipated no. of awards	Unspecified
	Approx. federal funding available for all awards	~\$5-125K per charging port replacement
	Approx. project timeline	Up to 12 months
Ongoing & past funded projects	2024: Total grants: 7 state DOTs Total funding: ~\$123.4M Average funding: ~\$17.6M	

Examples of recent winners from 2024 (examples include Michigan)

Applicant: The Michigan Department of Transportation (MDOT)

Date: 2024

Location: Michigan

Funding: \$22.9M

Project description: The Michigan Department of Transportation (MDOT) announced 41 project selections in round 1 requested funds. The projects span I-69, I-75, I-94, I-96, I-196, US-2, US-31, US-32, US-127, and US-131.

Applicant: Tennessee Department of Transportation (TDOT)

Date: 2024

Location: Tennessee

Funding: \$21M

Project description: The Tennessee Department of Transportation (TDOT) was awarded \$21 million to 10 applicants for 30 new charging locations throughout the state. The projects span I-24, I-26, I-40, I-65, I-75, I-81, and US-64

Applicant: The Kansas Department of Transportation (KDOT)

Date: 2024

Location: Kansas

Funding: \$4.6M

Project description: The Kansas Department of Transportation (KDOT) was conditionally awarded \$4.6 million in federal funds for the first six NEVI-funded EV charging stations in the state. With existing fast-charging stations spread across the I-70 and I-135 corridors, these selected locations will fill gaps in EV charging stations along the state's major highways and interstate system.

What you will need to apply for an NEVI Formula Program grant

NEVI funding is only available to state DOTs and local government entities



Eligible Entities

States are the main eligible entities, but other eligible entities include:

- State DOTs
- Local governments

States and localities are encouraged to coordinate to the extent possible to address broken and non-operational chargers



Key Grant Application Components

Applicants shall submit an application that includes the following information:

- Cover page
- Project narrative
- Funding description
- Organizational information
- SF-424A (Budget Information for Non-Construction Projects) or SF-424C (Budget Information for Construction Projects)
- SF-424B (Assurances for Non-Construction Projects) or SF-424D (Assurances for Construction Projects), only if required
- SF-LLL (Disclosure of Lobbying Activities).

The projects will be evaluated to against the following criteria:

1. Safety
2. Climate Change and Sustainability
3. Equity and Justice
4. Workforce Development, Job Quality, and Wealth Creation