Information and Tips

The Illinois Department of Transportation (IDOT) is developing a statewide Electric Vehicle (EV) Charging plan in coordination with multiple state agencies and the University of Illinois. The goal of this plan is to give EV drivers confidence and flexibility when traveling for work, recreation, or exploration in the State of Illinois. This mapping tool is for informational purposes only and is here to give Illinoisian's a way to show where the greatest need for charging is in the state. Participants are asked to explain why the location they selected is appropriate for EV charging infrastructure considerations. IDOT will evaluate these locations when considering final locations for EV infrastructure under the National Electric Vehicle Infrastructure (NEVI) Program as part of the Infrastructure Investment and Jobs Act (IIJA).

If you would like more information on the Alternate Fuels Data Center and existing charging station information: <u>Click Here</u>

Be Advised: The road network dataset utilized for the one mile driving distance layer was derived from the Federal Highway Administration's Data Access for Highway Performance Monitoring System (HPMS) 2022 release. While HPMS is regarded by industry stakeholders as a leading public road dataset, it is important to note that geospatial visualizations of road networks can introduce inaccuracies due to a variety of factors. As a result, location within the one mile driving distance layer does not guarantee the eligibility of a site. All NEVI sites for this round of funding must demonstrate that they are less than one driving mile from a designated AFC to be eligible for NEVI funding.

We welcome your participation and encourage you to share this tool with others. The map shows the following:

- Current and potential EV corridors within Illinois
- Current charging stations throughout Illinois
- Suggested charging stations throughout Illinois

We also encourage you to help identify locations where more charging stations are need or to provide feedback regarding electric vehicle usage. Note that only the connector type and comments will be viewable by everyone.

To identify a needed location, click on



To provide feedback click on



When you click on a map item a popup box will appear. These tools are within that box.

⊕ Zoom to

Zooms in closer to the area you have selected

↓ 1 of 11 ↓
When you click on the map if there is more than on item at that point you will see this tool.
This tells you how many items are selected, and you can use the forward and backward arrows to move through each of the item popups.

To navigate the map there are the following tools

Zoom in and out

+

- Return to the home extent
- Q Search an address or place
- Change the base map background

To return to the map click the back arrow $\langle \! \square \!$ or click here