



# ELECTRIC MOBILITY 101

## for Small- to Mid-Sized Illinois Governments

INFO, FUNDS, ASSISTANCE & MORE



### ELECTRIC VEHICLE (EV) 101 RESOURCES

Federal & state governments and advocates have resources in place to support municipalities looking to advance transportation electrification:



**Plugstar:** better understand EV options, incentives, and nearby EV dealers.

The [Alternative Fuels Data Center](#) by the U.S. Department of Energy provides basic EV info, data, and tools.

Want to engage community? [EV 101](#) and [Charging 101](#) infographics can help.

### GETTING STARTED: FUNDS & TECHNICAL ASSISTANCE

Funding Resources for EVs & charging, as of March 2025:



from the **State of Illinois**

- The [Illinois EV and Sustainable Transportation Grants Document](#) for IL grants.
- The Illinois Environmental Protection Agency (IEPA) [Individual Rebate Program](#) for residents that purchase an EV from an IL dealer.
- The [Illinois Finance Authority](#) lists federal funding opportunities the State has applied for.

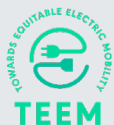
from the **Federal Gov't**

- The 2025 federal funding landscape is uncertain yet the following still apply:
- The [Office of State & Community Energy Programs \(SCEP\)](#) provides technical assistance & invests in clean energy.
- The [U.S. Joint Office of Energy & Transportation](#) provides funding opportunity announcements (FOAs) & links to related opportunities.

from **Utilities**

- ComEd's [Business & Public Sector EV Program](#) has rebates for installing chargers & purchasing EVs.
- ComEd's [Individual Rebate Programs](#) include income-based EV charger and installation rebates.
- Ameren's [Business Funding Resources](#) & Ameren's [Residential Funding Resources](#) includes info & resources on EVs and charging.

View all EV funding resources at [cnt.org/ev-funding](https://cnt.org/ev-funding)



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for **RURAL MUNICIPALITIES** looking for a place to start, check out:

- [Charging Forward: A Toolkit for Planning and Funding Rural Electric Mobility Infrastructure](#) covers the stages of EV infrastructure development.
- [AchiEve Toolkit](#) is a technical assistance policy guide to electrification adoption.

### BEYOND CARS: SHARED MOBILITY, MICROMOBILITY, & FREIGHT

- Shared mobility is transportation services shared among users, from public transit to car sharing to micromobility (bike/scooter) sharing. See case studies in California through the [Shared-Use Mobility Center](#).
- The [Mobility Opportunities Fund](#) is an example of an initiative that provided local residents with stipends for purchase of bicycles, e-bikes, e-cargo bikes and e-vehicles.
- Explore the 'Run on Less' section of the [North American Council for Freight Efficiency \(NACFE\)](#)'s website to see examples of operationalizing electric fleets.



#### ENERGIZED FOR MORE?



Scan this QR code for an **EV Resource Library**

[cnt.org/ev-resources](https://cnt.org/ev-resources)

### TOWARDS A JUST TRANSITION

During the transition to an equitable and regenerative local/global economy, a 'just transition' prioritizes offering extra support to workers and historically vulnerable communities impacted by this change.

- Read more on "[greening the road ahead](#)" and a just transition to electrification "[for good jobs and clean air](#)."
- In August 2023, the United States Department of Energy [announced \\$15.5 billion](#) to support work to help ensure auto workers have a place in the clean energy transition. CNT is unsure of the status of this funding under the new 2025 federal administration.