Minnesota Electric Vehicle Fact Sheet

Hybrid and plug-in electric vehicles can help increase energy security, improve fuel economy, lower fuel costs, and reduce emissions.

Number of Electric Vehicles registered in Minnesota
5,000
(Electric Power Research Institute) March 2017

Number of public charging spaces
630*+
*30 are DC fast chargers
(US Department of Energy Alternative Fuels Data Center) July 2017

Cost equivalence to gasoline
$0.80 per gallon equivalent
as compared to a 25 mpg gas vehicle; $0.10 per kWh cost of electricity

"Many EV drivers maximize the environmental benefits of driving electric by powering their vehicles with renewable energy sources like wind and solar."

Number of electric utility programs that incentivize off-peak charging:
7

Number of electric utility programs offering renewable electricity for EV:
32

Number of EV models available for sale in Minnesota today
6 All Electric Vehicles
12 Plug-in Hybrid Electric Vehicles
(Drive Electric Minnesota)

Resources to learn more about EVs:
How to set up a “Ride & Drive” event: driveelectricmn.org/electric-vehicles/ride-and-drive/
To learn from EV owners: pluginconnect.com/mnpevowners.html
How can my utility help: MNCharging.org
I live in an apartment building or a condominium: MultiHousingCharging.com
How do I get charging at my workplace: WorkplaceCharging.com
Where can I find public charging: PlugShare.com

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mn.gov/commerce
651-539-1886
1-800-657-3710 (Greater MN)