

AN ALLETE COMPANY

# **ELECTRIC RIDE. CLEAN DRIVE.**

Go farther with your electric vehicle.

Minnesota Power partnered with several communities to bring more EV chargers to northeastern Minnesota. EVs average around 3 miles per kilowatt-hour. That translates to about 100 miles per gallon of gasoline.

### Duluth—Canal Park

Charging stations: Eight Level 2 chargers and one DC fast-charger.

Cost: Charging costs 80 cents an hour for the slower Level 2 chargers and \$3 an hour for the more powerful fast charger. Standard parking lot rates also apply.

Solar: The 54-kilowatt canopy is constructed of 171 solar modules and supplies enough electric energy to meet the needs of about eight homes per year. The charging station's solar panels feed electricity into the energy grid when the EV chargers are not in use, making the charging carport a net zero energy-user. The carport also offers covered parking for other vehicles.

## Ely—Ely Public Library

Charging stations: Two Level 2 chargers.

Cost: Free.

Solar: Installation includes 5-kilowatt solar array on library's roof.



# Virginia—Veterans Memorial Park

Charging stations: One 50-kilowatt DC fast charger and one Level 2 charger.

**Cost:** Visit PlugShare on the app or at plugshare.com to learn more.

Solar: Installation includes 5-kilowatt solar array next to charging stations.

### Two Harbors—City Hall

Charging stations: Two Level 2 chargers.

Cost: Free.

Solar: Installation includes 5-kilowatt solar array on City Hall.

### Motley—Bricks Travel Center

Charging stations: One 50-kilowatt DC fast charger and one Level 2 charger, both of which will charge one vehicle at a time.

**Cost**: Visit PlugShare on the app or at plugshare.com to learn more.

Solar: Installation includes 5-kilowatt solar array near the charging stations.



Emit fewer

to climate

change, smog

quality.



**Electric vehicles:** 

Reduce America's greenhouse gases reliance on that contribute foreign petroleum and keep more money in the local and reduced air economy.

Can cost less to buy and maintain than conventional gasolinepowered vehicles.

Plus, they're fun to drive!

Built by Minnesota Power, these EV charging stations are owned and operated by local municipalities.

**Minnesota Power** Renewable 218-355-3152 Resources

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