FACT SHEET





JUNE, 2015

Nevada Electric Highway to Link Northern and Southern Nevada with Electric Vehicle Charging Stations Along U.S. Route 95

• The Nevada Electric Highway joint initiative: NV Energy and the State of Nevada will expand the state's charging infrastructure to support electric vehicle owners by connecting the urban centers in Clark and Washoe counties.

- Community Partnership: NV Energy and the Nevada Governor's Office of Energy are looking for partners in key communities along U.S. Route 95 – in communities such as Fallon, Hawthorne, Tonopah, Beatty, and Indian Springs – who would like to host charging stations and support electric vehicle infrastructure development.
- Electric Vehicle Charging Stations: Charging stations will be located at cost-effective and strategic locations along U.S. Route 95 between Las Vegas and Reno. Each station will be will be comprised of one DC Fast Charger and two Level 2 Chargers.
- Fast Charge Technology: Direct Current (DC) Fast Chargers can charge a vehicle in less than an hour; Level 2 chargers typically require several hours for a full charge.



- **Energy Benefits:** Electric vehicles offer a lower-cost fueling option for drivers, avoid fuel-price uncertainty compared to fluctuating gasoline prices, and are more environmentally friendly.
- **Host Site Selection:** The Governor's Office of Energy and NV Energy will use an application process to determine the charging station locations.
- Benefits to Host Site: Increased visibility and foot traffic to a host business, and community.
- **Host Site Obligation:** Visit <u>www.nvenergy.com\ev</u> for more details on the Charging Station Shared Investment Agreement.
- Additional GOE Support: The GOE will develop and administer a five year program to reduce any host site electricity demand charges associated with the DC Fast Chargers.