FACT SHEET



DECEMBER, 2016

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**: The Nevada Governor's Office of Energy (GOE), NV Energy, and Valley Electric Association are expanding the state's charging infrastructure to support electric vehicle owners by connecting the urban centers in Washoe and Clark counties.
- Host Site Selection: The first operational Nevada Electric Highway charging station is located in Valley Electric Association's service territory, at Eddie World in Beatty. The second operational charging station is located in NV Energy's service territory, at Fox Peak Gas Station in Fallon.
- **Community Partnership:** GOE and NV Energy are working with stakeholders in the communities of Hawthorne and Tonopah who are interested in hosting a charging station and supporting electric vehicle infrastructure development.
- Electric Vehicle Charging Stations: Charging stations are being located at cost-effective and strategic locations along U.S. Route 95. Each station 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 due to fluctuating gasoline prices, and are more environmentally friendly.
- 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: GOE developed and is administering a five year program to reduce any host site electricity demand charges associated with the DC Fast Chargers.