

REDUCING  
**ENVIRONMENTAL  
RESPECT**  
IMPACT



# Nevada Electric Highway

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# Legislative/ Regulatory Support

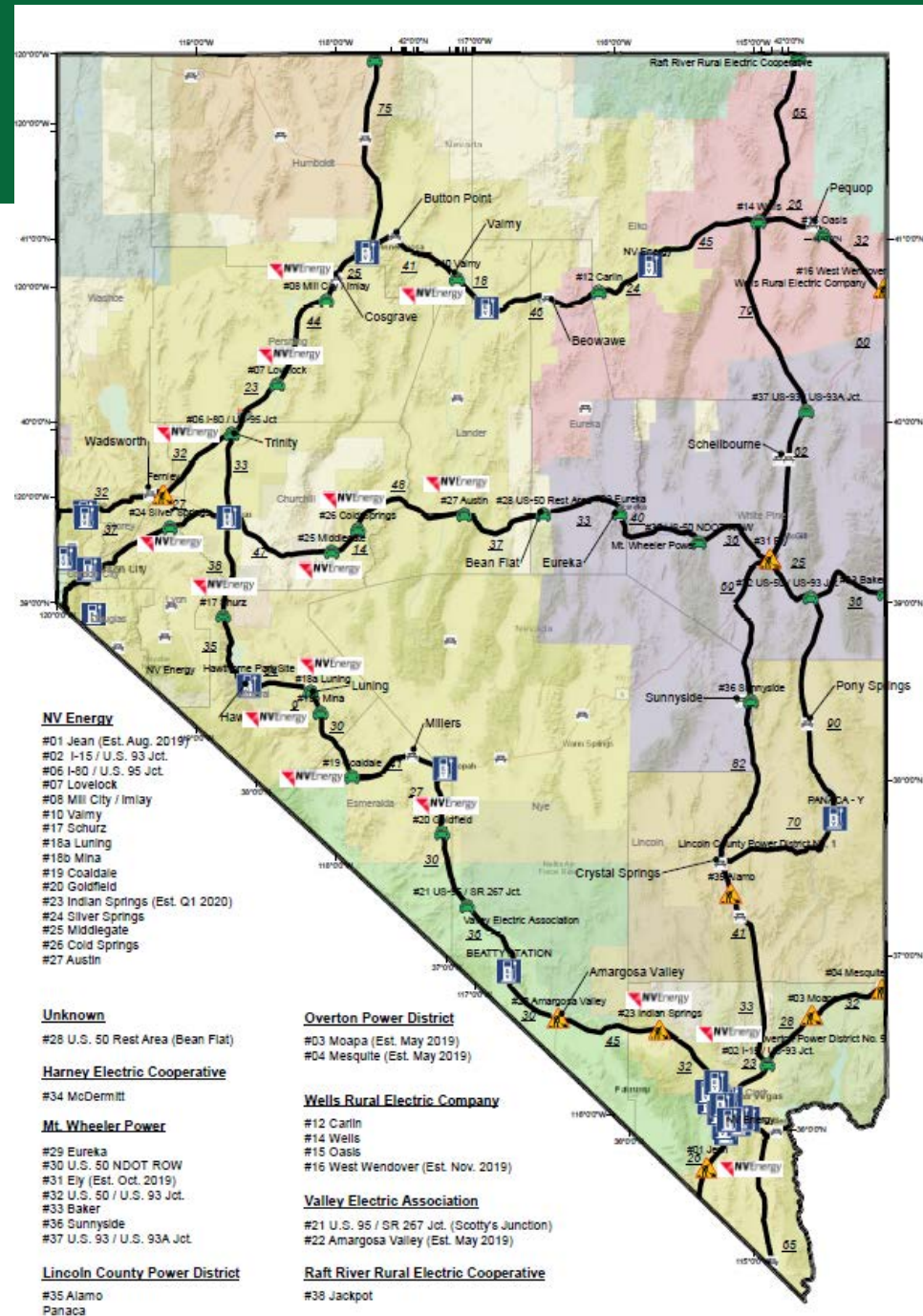


- 2017 Nevada Legislation
  - Senate Bill 145
  - Electric Vehicle Infrastructure Demonstration Program
  - Sec 1.4 (1) *The Legislature hereby finds and declares that it is the policy of this State to expand and accelerate the deployment of electric vehicles and supporting infrastructure throughout this State*
- \$15 Million set aside
  - Prioritizes programs that help to complete the Nevada Electric Highway corridor



# Overview

- Targeting a complete “electric highway” by the end of 2020.
- 14 sites along I-15, I-80, US 95, US 50 as a part of NEH Phase two.
- NV Energy will incent up to \$500,000 towards each site
- GOE has allocated \$937K and will incent up to 25% of the actual costs for each site (until the cap is met)
- Minimum of one DC Fast Charger ( $\geq 50\text{kW}$ ) and one additional charger (L2 or DCFC)



# Call for Action



- Competitive Bid Process
  - Request for Proposals
  - Unit pricing
- Incentive distribution at 2 stages
  - Pre-Construction Task Order
  - Construction Task Order
- Utility line extension upgrades are paid directly from the incentive program

# Progress



- Site selection completed for six (6) sites
- Design is in progress for three (3) sites
- Construction is completed for one (1) site



# REDUCING ENVIRONMENTAL RESPECT IMPACT

