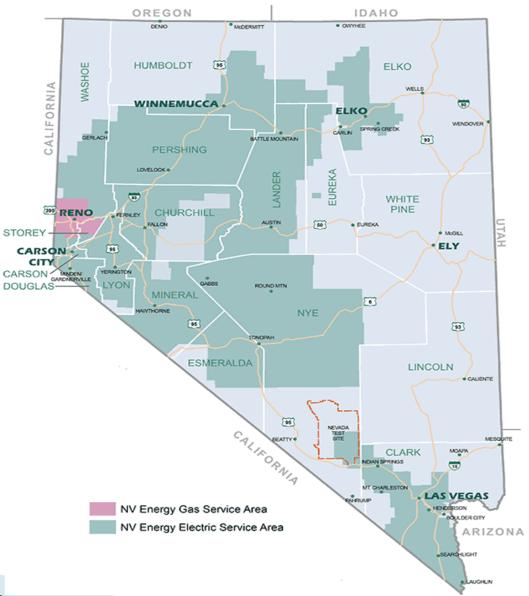


Policy Implementation

Electric Providers

- 1 IOU (NV Energy) serving the majority of NV residents
 - Owns and operates the majority of NV's fossil fired fleet
 - 2 CA utilities with natural gas plants
 - Nevada Gold Mines one gas, one coalfired unit
- 9 rural co-ops, serving ~42,000 residents



Nevada's Policy Goals

- Emissions reductions goals are found in <u>NRS</u> <u>445B.380</u> (air pollution)
 - Using a 2005 baseline, 28% reduction in emissions by 2025
 - Using a 2005 baseline, 45% reduction in emissions by 2030
 - Net zero by 2050

RPS found in <u>NRS 704.7821</u>

- 29% in 2022 and 2023
- 34% in 2024 through 2026
- 42% in 2027 through 2029
- 50% in 2030 and each year thereafter

Nevada's Policy Goals continued..

- Natural Disaster Protection Plan (Wildfire risks)
 NRS 704.7983
- Energy Savings Goals NRS 704.7835 & 704.7836
- Energy Storage System Procurement NRS 704.795
- Zero carbon dioxide emissions from energy production by 2050
- SB 448 (2021 Session): Transmission Expansion goals to serve renewable energy zones, EV infrastructure goals

Try to Harmonize

- Limited jurisdiction coordination is necessary
 - Terminology, schedules, data, and <u>expectations</u>
 - Limits on PUC authority?
 - (e.g. accept, reject, find inadequate, modify?)
 - Smart from the Start
 - State and Federal agencies, local planning departments, Developers, environmental groups to identify low-impact development sites.
 - Social justice considerations need to involve groups that have not historically participated in Commission proceedings.

Thank You.

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