Washoe County School Electrification

STATUS:

Operational and Expanding

LOCATION:

Washoe County, NV

CONGRESSIONAL DISRICT:

Nevada 2nd

TECHNOLOGY(S):

Rooftop solar, EV charging, and heat pumps

RELEVANT TAX PROVISION(S):

- Direct Pay
- Investment Tax Credit
- Alternative Fuel Refueling Property Tax Credit

FAST FACTS:

- Washoe County School District has undertaken multiple projects to install EV charging, ground source heat pumps, and solar for its newly built and renovated schools.
- These investments—enabled by Direct Pay, the Investment Tax Credit, and the Alternative Fuel Refueling Property Tax Credit—will make the schools more energyefficient, saving them money over the long-term, and allowing them to enhance the safety and security of their learning environments.



ADVANCED ENERGY IN NEVADA BY THE NUMBERS:

42,700 Advanced Energy Jobs

3% Advanced Energy Job Growth Rate

20% EV Job Growth Rate

13.6% Solar Job Growth Rate

SOURCES

- https://www.washoeschools.net/ Page/14233
- "2024 Advanced Energy Employment Fact Sheets," Advanced Energy United, October 2024
- "National Solar Jobs Census 2023," Interstate Renewable Energy Council (IREC), September 2024

