

Banning Natural Gas Would Negatively Impact Nevada Residents

The proposed natural gas moratorium in residential and commercial buildings would have a negative impact on the economy, families, and small businesses of the Las Vegas and Reno regions, and is a costly, inefficient means to achieve desired climate goals, according to AGA's economic analysis.

\$260 to \$480 Spike In Annual Energy Costs

A ban on natural gas use in Las Vegas will increase annual energy-related costs in all-electric homes \$260 to \$380 — a 30% to 56% cost increase compared to natural gas homes.

A ban on natural gas use in Reno will increase annual energy-related costs in all-electric homes \$300 to \$480 — a 36% to 57% cost increase compared to natural gas homes.



\$660/yr

For residential gas homes



\$1,040/yr

For all-electric households



\$840/yr

For residential gas homes



\$1,320/yr

For all-electric households

Depending on the locality, all-electric households in Nevada would see their bills jump \$4,000 to \$9,500 over a 20-year period thanks to the high cost of equipment and electricity.

Higher energy prices reduce consumer spending and increase energy costs for businesses.

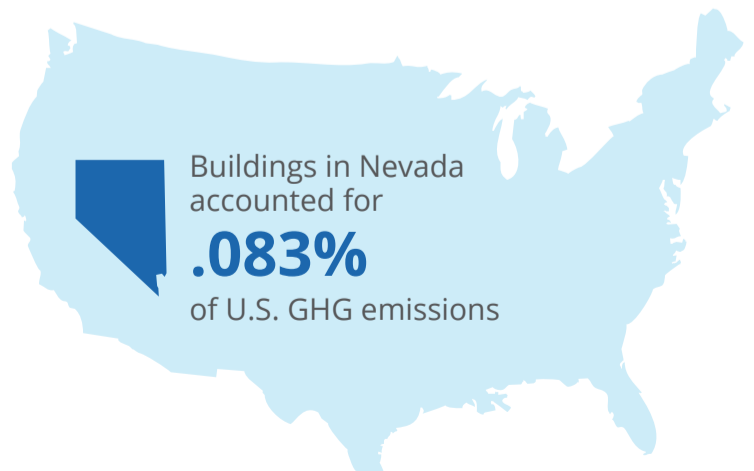
By 2050, net costs to residential customers would increase **\$4.7 billion** and **\$1.2 billion** for commercial customers.



\$6 Billion For A Minimal Reduction In Emissions

As net costs to residential and commercial customers grow, the high costs would be met with a minimal 26.2 million metric tons of CO₂ reduction by 2050 — an annual decrease of 873,000 metric tons CO₂eq or a 2.3% reduction from the state's 2017 levels.

For every ton of carbon removed, Nevada would pay **\$233-\$317**



Natural gas and renewables working together = Lower emissions, Affordable prices, Reliable energy

Modernization of natural gas infrastructure to improve energy efficiency, combined with innovations in renewable gases and advanced gas technologies, can reduce greenhouse gas emissions while preserving reliable, resilient, and affordable energy service choices for customers.