

Advanced Energy Employs 68,100 in Colorado

More Jobs than Hospitals;
Double Mining, Oil & Gas
Extraction

4%

Job Growth 2018-19

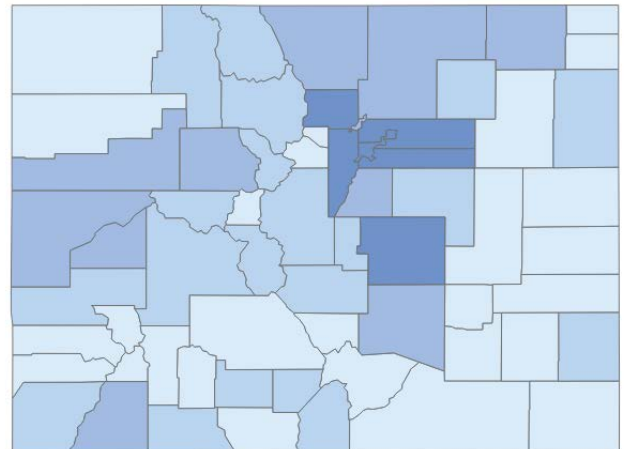
5%

Growth Expected in 2020*

* Survey of employers, Q3 2019

20%

Of Employers Say It's Very
Difficult to Find Qualified
Candidates for Advanced
Energy Jobs



Advanced Energy Jobs



TOP 5 COUNTIES FOR ADVANCED ENERGY JOBS

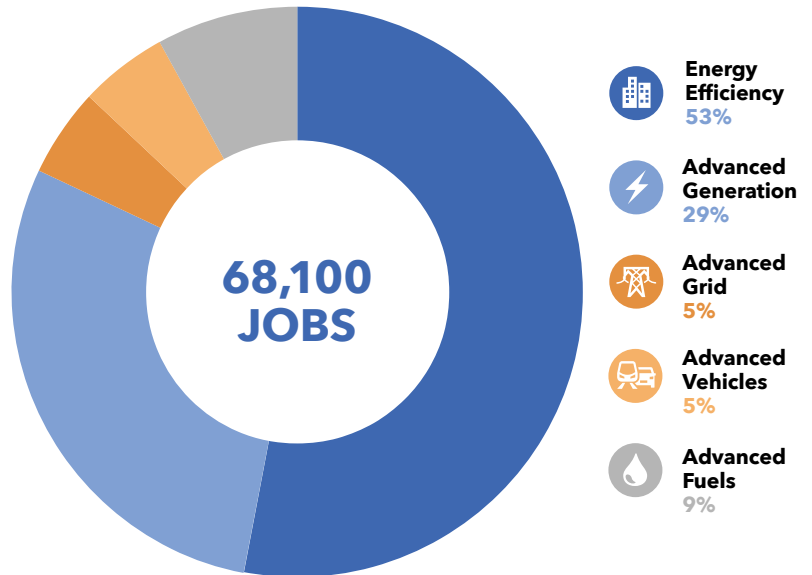
Denver County	13,900
Arapahoe County	7,900
Jefferson County	7,000
El Paso County	5,500
Adams County	5,300

ADVANCED ENERGY SUPPORTS 3.6 MILLION U.S. JOBS

Advanced energy encompasses the best available technologies for meeting energy needs today and tomorrow. These include electric and plug-in hybrid vehicles, natural gas-fueled trucks, high-performance building energy technologies, energy-saving industrial processes, wind turbines, onsite and large-scale solar installations, hydro and nuclear power, and energy storage. Advanced energy technologies are driving our economy toward a prosperous future powered by energy that is secure, clean, and affordable. For more, see **This Is Advanced Energy** at info.aee.net/reports.

ADVANCED ENERGY

A Wide Range of Colorado Jobs



36,100 JOBS
in Energy Efficiency

Helping homes, offices, and industry save money



19,600 JOBS
in Advanced Electricity Generation

Solar, bioenergy, natural gas, wind & nuclear power



3,100 JOBS
in Advanced Grid & Energy Storage

Battery storage, microgrid, other grid technologies



3,200 JOBS
in Advanced Vehicles

Hybrid, electric, natural gas, and fuel cell vehicles



6,100 JOBS
in Advanced Fuels

Corn ethanol, biomass, other non-petroleum fuels

Sources: Data collected for the 2020 U.S. Energy & Employment Report, produced by Energy Futures Initiative (EFI), in partnership with National Association of State Energy Officials (NASEO) and collected and analyzed by the BW Research Partnership; U.S. Bureau of Labor Statistics.