## Data & Information Technology

### Success Stories

**5.34 quadrillion**

Calculations per second the new “Cheyenne” supercomputer at the NCAR-Wyoming Supercomputing Center is capable of. More than 2,200 scientists from 300 universities have used the facility’s processing power for complex research into climate change, air quality, solar energy, streamflow and severe weather since the center opened in 2012. The agency has invested more than $83 million and created 20 jobs.

**$1 billion +**

Capital investment by Microsoft since 2012. The tech giant has expanded five times, and created 67 jobs.

**$35 million**

Invested by Green House Data in its latest expansion in Cheyenne. The company now owns 10 data center sites across the nation and employs 27 people in Wyoming.

**66.5%**

66.5 percent of Wyomingites have access to broadband 100mb or faster. Visit: wyobbmap.org.

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**$2.25 million**

Data center cost reduction grants available to reimburse utility expenses over three years.

**Permit exemption**

Data centers are exempt from Industrial Siting Permits. Shave $500K and 18 months off new projects.

**Training grants**

Up to $4,000 per employee available for training employees for new positions.

**Sales tax exemption**

On data center equipment, HVAC and UPS for qualified data centers.
Low Disaster Risk
While natural disasters can happen anywhere, Wyoming is relatively bullet-proof when it comes to usual threats such as earthquakes and tornadoes. Our central location keeps the state safe and your business up and running.

16 telecommunication providers near I-80 and throughout the state. Wyoming boasts numerous long-haul fiber routes and the state is adopting broadband at the fastest rate in the nation.

Advantages

Current wind energy production sits at 15th with 1,490 megawatts, but the world’s largest wind project, the Chokecherry—Sierra Madre, is nearing the construction phase.

7th in wind potential in Wyoming

Climate Profile: Closer to the clouds is cooler for business. Wyoming’s climate, characteristically cool and dry, is much more comfortable than the national average. On average, Wyoming claims the lowest number of cooling days (more days below 85 degrees) in the region, and at an average altitude of 6,000 feet, the temperature in Wyoming rarely exceeds 100 degrees F. For most of the state mean maximum temperatures in July range between 85 and 95 degrees F.

Learn more about Wyoming’s Data and IT industry at whywyoming.org.

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