

Chiricahua Community Health Center

STATUS:

In Development

LOCATION:

Douglas, AZ (Cochise County)

CONGRESSIONAL DISTRICT:

Arizona 7th

TECHNOLOGY(S):

Solar + Storage

RELEVANT TAX PROVISION(S):

- Investment Tax Credit
- Transferability

FAST FACTS:

- The Chiricahua Community Health Center represents the largest primary care organization in Southeastern Arizona. From their medical, dental, and pharmacy facilities in Douglas, the organization serves roughly one quarter of the entire population of Cochise County.
- Chiricahua has partnered with an advanced energy company to develop a 312-panel solar project that will serve their facilities in Douglas, generating enough electricity annually to power 100% of the Center's demand. The project likewise includes a 500-kilowatt hour energy storage system.
- By pairing solar and storage, this project will also allow these health facilities to maintain operations even when the grid goes down, as it does frequently. In the first six months of 2024 alone, the grid in Douglas experienced more than ten power outages, with extreme heat and wildfire risk both raising the likelihood of such events and the dangers from them.
- This project will likewise allow the Health Centers to lock in current power prices for the next 20 years, providing valuable economic security in the face of rising costs.



ADVANCED ENERGY IN ARIZONA BY THE NUMBERS:

82,700

Advanced Energy Jobs

9%

Advanced Energy Job
Growth Rate

6%

EV Job Growth Rate

SOURCES

- "2024 Advanced Energy Employment Fact Sheets," Advanced Energy United, October 2024
- <https://collectiveenergyco.com/chiricahua-chc>