



Planned Portfolio

- ❖ **Richlands, VA:** Community-scale 5 MW solar PV and 10 MWh BESS
- ❖ **Socorro, NM:** Community-scale 5MW solar system and 10MWh battery storage
- ❖ **Zia Pueblo, NM:** Evaluation of a 5 MW community solar farm
 - ❖ **Taos Pueblo, NM:** Evaluation and implementation of a 5 MW solar PV and 10 MWh BESS.
- ❖ **Aztec, NM:** Installation of a 2MW Solar AC system and 4mWh batteries
- ❖ **Kit Carson Service Area, NM:** Installation of a 5MW solar power system and 10MWh battery storage.

5 Meaningful Benefits

- ❖ **Each project meets the 5 meaningful benefits**
 - ❖ **100% LMI focus**, with historically underserved Tribes and rural municipalities
- ❖ **Greater savings on household utility bills**, and tracked relevant data with Tribes
- ❖ **Increased resilience and grid benefits** through CS, GEBs, and utility-level energy management information systems
- ❖ **Community ownership** option provided to each hosting site
- ❖ **Equitable workforce development** through ICAST's GC2 workforce program and economic planning to serve disadvantaged residents in the community