



700
MEGAWATT (MW)
SOLAR CAPACITY

2,125,377
ANNUAL MEGAWATT
HOURS GENERATED

188,882
EQUIVALENT
HOMES POWERED

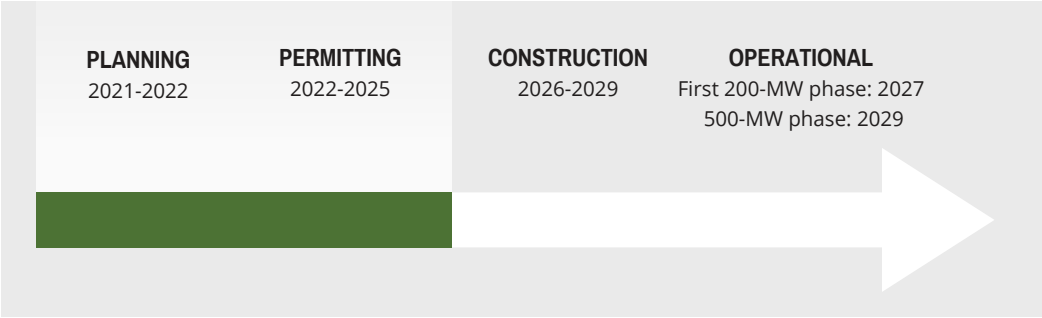
500
JOBS CREATED
DURING CONSTRUCTION

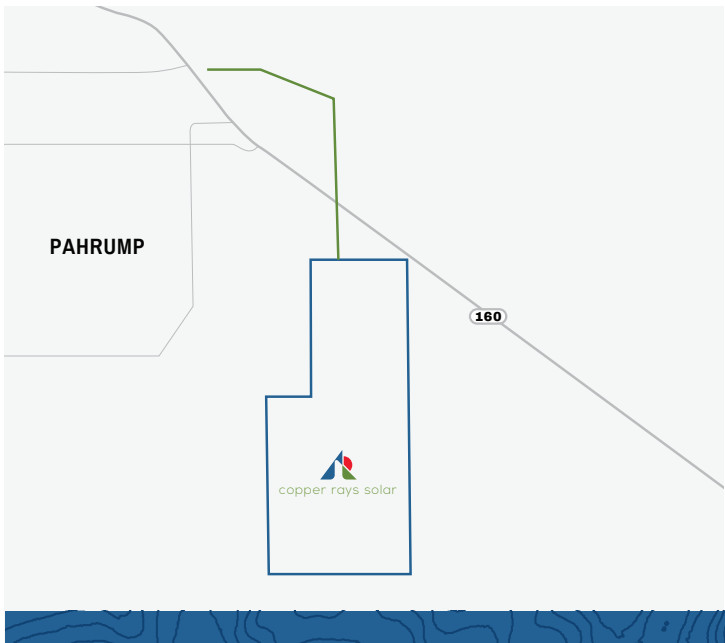
710,942
METRIC TONS OF ANNUAL
CO2 DISPLACEMENT

2027
TARGETED
OPERATIONAL

Copper Rays Solar, LLC (“Copper Rays Solar Project”) is proposing the development of a 700-megawatt (MW) solar facility with up to 700 MWh battery energy storage system (BESS) on approximately 4,500 acres of Bureau of Land Management (BLM) land in Nye County, Nevada. The project is expected to be built in phases. The project will connect to the Gridliance 230 KV Gamebird Substation, south of Pahrump, Nevada. Copper Rays Solar is expected to operate for up to 30 years, providing significant economic investment to the community, a substantial property tax base for the County and schools, and generate emission-free renewable energy.

Most environmental surveys and studies are complete, and BLM will conduct an Environmental Impact Assessment in conformance with National Environmental Protection Act (NEPA) requirements. Copper Rays will also seek a Special Use Permit and a Development Agreement from the Nye County Commission. If approved, the project would begin Construction in 2026, bringing an influx of new jobs to the community as well as subcontracting opportunities for specialized services. The Project is expected to begin operating by late 2027, pending necessary review and approvals.





BENEFITS TO THE COMMUNITY

Solar energy facilities are a beneficial, temporary, and low impact use of land. Benefits of solar projects include:

- Substantial property tax contributions which add low impact, assessed value to the region.
- Approximately 500 new full-time equivalent jobs during construction.
- Once operational, the solar facility is a passive use of the land and will not generate substantive amounts of traffic, dust, odors, or other nuisances.
- Minimal impact on county services such as schools, EMS and other public services.
- Creates no emissions and requires limited amounts of water during operation.
- At the end of operations, equipment is removed, and the land restored to prior use.

PUBLIC ENGAGEMENT

Copper Rays Solar is committed to being a dedicated member of the community and will work hard to earn the trust of our neighbors. Our engagement goes well beyond job creation, economic investment and the provision of clean, renewable energy. We strive to build lasting partnerships with civic leaders, community organizations and local businesses.

We pride ourselves on being fully transparent in our communications and highly responsive to public feedback throughout the life of the project. We also believe being involved means giving back. We get to know our neighbors and have a long history of supporting local causes the community is passionate about. Whether through employee volunteer opportunities or corporate-level sponsorships, we are always looking for positive ways to stay actively engaged with the community and to serve as a good corporate neighbor.

ABOUT

Copper Rays Solar, LLC is a wholly owned subsidiary of Leeward Renewable Energy, LLC, is a leading, long-term owner and operator dedicated to delivering clean, sustainable wind, solar and energy storage projects. Leeward currently owns and operates 31 renewable energy facilities across 12 states, totaling more than 3,000 MW of installed capacity. OMERS Infrastructure is the investment arm of OMERS, one of Canada's largest defined benefit pension plans with C\$127.4 billion in net assets (as of June 30, 2023).

CONTACT

Duane Enger | Development
Duane.Enger@Leewardenergy.com