



Sustainable Solar Projects to Complement Oregon Farmland

Baker City Solar Center | 18.5 MW DC | Baker City, Oregon

The Baker City Solar Center project was developed entirely by Adapture Renewables from project siting to commercial operation. Adapture Renewables' in-house development, EPC and legal teams overcame several obstacles including, complex title curative work, habitat mitigation measures related to permitting, nearby railroads and infrastructure along the interconnection route and a winter construction schedule.

The Highlights



34,119 MWh produced per year



Winter weather construction schedule



Offtaker: Idaho Power Company



Sustainable agricultural land management

Agricultural Land Management & Legal Matters

As part of the project's initial development, Adapture Renewables' development and legal teams had to negotiate several easement and non-disturbance agreements with neighboring utilities and landowners that had rights to cross sections of the site.

Furthermore, permitting authorities required the project company to lease and maintain additional acreage to mitigate potential impacts on local habitat and undertake sustainable land management best practices to help preserve neighboring farmland.

Community Value Creation

Adapture Renewables' EPC team has extensive experience executing challenging projects in winter conditions and understands the preparations and special equipment needed to keep construction on schedule, and navigate construction complexity like the extensive interconnection route, crossing railroads and highways.

The team preserved nearby natural habitat by exercising sustainable land management best practices, and as a result, developed a project that not only supports the viability of the farmland but also generates additional property tax revenue.

As the long-term owner and operator, Adapture Renewables employs local labor to perform operational tasks such as troubleshooting, maintenance, cleaning and site management.



“Baker City Solar’s success resides in shared benefits for all stakeholders involved. The project provides a significant property tax revenue stream to the local and rural community, employed local contractors during construction, and provides ongoing lease payments for the site to the farmland owners.”

— Peter Davis, Director of Project Development, Adapture Renewables

Let's talk about solar.

Are you considering investing in solar assets or have a project in development? Our team is here to make it a success.

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