BLYMYER ENGINEERS

Utility Scale Solar Projects (Partial List)

Chimney Canyon	Arizona	618MW Solar	Electrical and structural engineering. Permitting assistance. Utility interconnection assistance. Construction phase support.	2026
Macadamia	North Carolina	484MW Solar 34.5/230kV, 562MVA Substation	Electrical and structural engineering. Substation design. Permitting assistance. Utility interconnection assistance. Construction phase support.	2026
Pleasant Grove	Illinois	300MW Solar 34.5/345kV, 500MVA Substation	Electrical and structural engineering. Substation design. Permitting assistance.	2026
Libra	Nevada	700MW Solar 2.8GWh Energy Storage	Electrical, structural, and civil engineering. BESS design. SCADA design. Permitting assistance. Utility interconnection assistance. Construction phase support.	2025
Big Rooter East	Texas	550MW Solar	Electrical and structural engineering. Permitting assistance. Utility interconnection assistance. Construction phase support.	2025
Big Rooter West	Texas	400MW Solar	Electrical and structural engineering. Permitting assistance. Utility interconnection assistance. Construction phase support.	2025
Snowflake	Arizona	475MW Solar 1.9GWh Energy Storage	Electrical engineering. BESS design.	2025
Tormes	Texas	355MW Solar 34.5/345kV, 420MVA Substation	Electrical and structural engineering. Substation design. SCADA design.	2025
Nightfall	Texas	180MW Solar 34.5/138kV, 222MVA Substation	Electrical and structural engineering. Substation design.	2025
El Dorado 2	Illinois	120MW Solar	Electrical and structural engineering.	2025
Pelican Jaw	California	440MW Solar 34.5/230kV, 600MVA Substation	Electrical and structural engineering. Substation design. SCADA design.	2025
Thousand Mile	Texas	300MW Solar	Electrical and structural engineering.	2024
Santa Teresa	New Mexico	150MW Solar 600MWh Energy Storage	Electrical and structural engineering. BESS design.	2024
Stillhouse	Texas	210MW Solar 34.5/345kV Substation	Electrical and structural engineering. Substation design. SCADA design.	2024
Carne	New Hampshire	130MW Solar 260MWh Energy Storage	Electrical and structural engineering.	2024
Cherry Valley	Arizona	135MW Solar 34.5/161kV Substation	Electrical and structural engineering. Substation design. SCADA design.	2024
Ash Creek	Texas	408.85MW Solar 34.5/345kV, 408.85MVA Substation	Electrical and structural engineering. Substation design.	2023

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Harquahala	Arizona	450MW Solar 1.2GWh Energy Storage	Electrical and structural engineering. BESS design.	2023
Franklin	Idaho	100MW Solar 240MWh Energy Storage	Electrical and structural engineering. BESS design.	2023
Kiowa	Oklahoma	100MW Solar 34.5/138kV, 100MVA Substation	Electrical and structural engineering. Substation design.	2023
El Dorado	Illinois	159MW Solar 34.5/138kV, 360MVA Substation	Electrical and structural engineering. Substation design.	2023
San Juan	New Mexico	200MW Solar 400MWh Energy Storage	Electrical and structural engineering. BESS design.	2023
Eiffel	Texas	240MW Solar	Electrical and structural engineering.	2023
Big Plain	Ohio	196MW Solar 34.5/138kV, 196MVA Substation	Electrical and structural engineering. Substation design.	2023
Oberon 1 & 2	California	500MW Solar 1GWh Energy Storage	Electrical and structural engineering. BESS design.	2022
Solar Blue	California	250MW Solar 34.5/230kV, 250MVA Substation 900MWh Energy Storage	Electrical and structural engineering. Substation design. BESS design.	2022
Arica	California	263MW Solar 544MWh Energy Storage	Electrical and structural engineering. BESS design.	2022
Victory Pass	California	200MW Solar 34.5/230kV, 514MVA Substation 200MWh Energy Storage	Electrical and structural engineering. Substation design. BESS design.	2022
Jackpot	Idaho	120MW Solar	Electrical and structural engineering.	2022
Brazoria County	Texas	200MW Solar 34.5/138kV, 226.8MVA Substation	Electrical and structural engineering. Substation design.	2022
Atlanta Farms	Texas	200MW Solar	Electrical and structural engineering.	2022
Highland	Ohio	300MW Solar	Electrical and structural engineering.	2022
Bartonsville	Virginia	96MW Solar	Electrical and structural engineering.	2021
Riverfork	Michigan	149MW Solar	Electrical and structural engineering.	2021
Eland	California	200MW Solar	Electrical and structural engineering.	2021
Sandy Branch	Texas	230MW Solar 34.5/138kV, 151.2MVA Substation	Electrical and structural engineering. Substation design.	2021
Brazoria West	Texas	200MW Solar 34.5/138kV, 227.16MVA Substation	Electrical and structural engineering. Substation design.	2021
Big River	Illinois	80MW Solar	Electrical and structural engineering.	2021
Aquamarine	California	250MW Solar 34.5/230kV, 320MVA Substation	Electrical and structural engineering. Substation design.	2021

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Utility Scale Solar Projects (Partial List)

Prospero 1 & 2	Texas	550MW Solar	Electrical and structural engineering.	2021
Muscle Shoals	Alabama	227MW Solar 34.5/161kV, 252.4MVA Substation	Electrical and structural engineering. Substation design.	2021
Impact	Texas	200MW Solar	Electrical and structural engineering.	2020
Taygete 1 & 2	Texas	500MW Solar 34.5/2138kV, 277.2MVA Substation 1.5GWh Energy Storage	Electrical and structural engineering. Substation design. BESS design.	2020
Hunter	Utah	100MW Solar 34.5/138kV, 110MVA Substation	Electrical and structural engineering. Substation design.	2020
Prairie Wolf	Illinois	200MW Solar 34.5/138kV, 250MVA Substation	Electrical and structural engineering. Substation design.	2020
Cove Mountain	Utah	180MW Solar	Electrical and structural engineering.	2020
Wright	California	200MW Solar	Electrical and structural engineering.	2019
Sweetwater	Wyoming	80MW Solar	Electrical and structural engineering.	2019
Mount Signal 2	California	153MW Solar 34.5/230kV, 165MVA Substation	Electrical and structural engineering. Substation design.	2019
Bay Wa (4 sites)	North Carolina	46MW Solar	Electrical and structural engineering.	2017
Buckthorn Solar	Texas	150MW Solar	Electrical and structural engineering.	2017
Clenera Grand View Solar	Idaho	80MW Solar	Electrical and structural engineering.	2017
Gulf (3 sites)	Florida	123.75MW Solar	Electrical and structural engineering.	2017
North Star	Minnesota	100MW Solar	Electrical and structural engineering.	2016
Three Peaks	Utah	80MW Solar	Electrical and structural engineering.	2016
Springbok II Solar	California	150MW Solar	Electrical and structural engineering.	2016
Springbok 1 Solar	California	107.1MW Solar	Electrical and structural engineering.	2016
Red Hill Solar	Utah	80MW Solar	Electrical and structural engineering.	2015
K-Road Moapa	Nevada	250MW Solar	Electrical and structural engineering.	2014
Rosamond 2	California	20MW Solar	Electrical and structural engineering.	2013
Kansas South Solar	California	20MW Solar	Electrical and structural engineering.	2012

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