

# 2025 Statement of Qualifications

Renewable Energy Engineering Services



#### **Company Overview**



Blymyer Engineers has delivered multidisciplinary engineering services to industrial and commercial clients worldwide since 1961.

#### A 64-year track record of success.

We have been active in commercial and utility-scale solar power projects since 2003, including utility, agricultural, educational, municipal, and commercial applications.

We completed our first commercial PV project in 2003. Since then, we have designed well over 18GW of ground-mounted fixed and single-axis tracker systems as well as canopy-mounted and roof-mounted systems for utility, agricultural, educational, municipal, and commercial applications. We offer the following:



#### Specialized knowledge

In-house engineers licensed in over 43 states and a contracting affiliate with A, B, and C-10 licenses. Unparalleled experience with California Division of the State Architect. Multiple designs with precheck approval.



# Understanding PV economics, including up-front and long-term costs

We'll find the balance that is right for your project. We can identify alternatives that save time and money.



#### **Optimized system performance**

Best practices for site evaluations, production modeling, layout, balance-of-system engineering, racking, tracking, foundations, conduit and wire management, and performance monitoring to maximize your production.



#### **Excellent relationships**

Strong relations with vendors, utility representatives, permitting authorities, developers, EPC contractors, and integrators facilitate the smooth completion of your project.

## Choose Blymyer Engineers for end-to-end renewable engineering services



Solar



**EV** charging



**Energy storage** 





**Substations** 

#### **Renewable Energy Engineering Services**

On projects ranging in scope from a simple site inspection or structural review to design of an entirely new facility, we offer assistance at each stage: preliminary site selection and feasibility analysis, conceptual design, detailed design, permitting, construction, and start-up. Our services include:

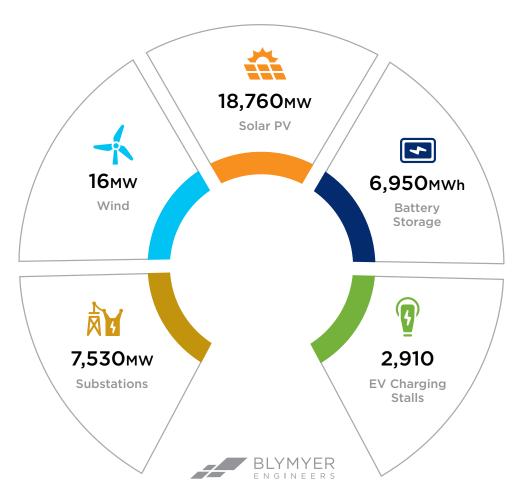
- - Solar power engineering
- Electrical engineering
- Structural engineering
- Mechanical engineering
- Total project management
- Project planning and scheduling
- - Cost estimating
- Constructibility review
- Value engineering
- Construction management

- Reliminary site selection
- Feasibility study
- - **Energy modeling**
- Production analysis
- Regulatory review
- Permitting
- - Contractor prequalification
- - Bidding and bid analysis
- Contract administration
- - Equipment procurement

## Largest solar portfolio in the United States



# Leading the solar industry with over **18GW** of engineered plants



Renewable Energy Engineering

Updated AUGUST 2024

## **Engineering leader for renewable projects worldwide**

Blymyer Engineers completed its first solar project in 2003. Outpacing the industry, we've engineered more than 18GW since then. That represents a significant part of the United States total solar capacity. Clients choose the Blymyer team for our experience.



Working around the clock for you, Blymyer Engineers is licensed in 43 states.

Electrical | Mechanical | Structural | Civil | Environmental

Our European office includes skilled engineers who support all of our U.S. and international projects so we can deliver exceptional service around the clock.

## **Representative Partners and Clients**

































































#### Blymyer Engineers is actively involved with these leading industry associations

















### **Exceptional service around the clock**

Blymyer Engineers is an innovative leader in engineering design for renewable energy projects across the country and around the world.



#### Our staff—your project partners

Dedicated and passionate about our work, Blymyer's engineers provide clients with exceptional quality service and results. Our engineers are licensed in 43 states. Longstanding relationships with architects, developers, commercial and industrial clients, and renewable energy companies across the United States allow us to maximize efficiency and ensure reliable outcomes.





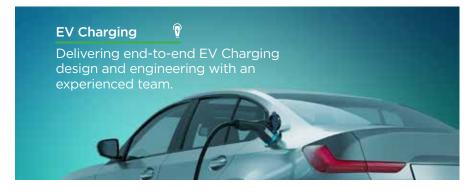
## Renewable Energy Engineering—Services













## **Engineering a more Sustainable World**

# Choose Blymyer Engineers for end-to-end renewable engineering services

Blymyer Engineers brings solar, storage, substation, EV charging, and wind projects from analysis and feasibility studies through engineering design and construction. Our multidisciplinary firm includes electrical, mechanical, structural, environmental, and civil engineers versed in all aspects of renewable energy engineering.

Meticulous attention to detail and unparalleled customer service offer clients peace of mind and confidence in successful outcomes. Staying in the forefront of a rapidly growing and changing industry, Blymyer is creating a more sustainable world with technologically advanced solutions.



## **Utility-Scale Solar—Services**



#### **BLYMYER ENGINEERS' SERVICES INCLUDE:**

- Feasibility studies
- Energy analysis/modeling
- Conceptual design
- Design development
- Cost estimates
- Construction documentation
- Project management
- Construction management
- Commissioning

#### THE VALUE OF VISION AND EXPERIENCE:

- Specialized knowledge
- Understanding of energy economics, including up-front and long-term costs
- Optimized design and highest-quality installation

# Utility-Scale Solar (SAMPLE PROJECTS)



Taygete 1 & 2 | Pecos County, Texas | 500MW



Solar Blue | Stratford, California | 250MW



Prospero 1 & 2 | Andrews, Texas | 550MW



**Big Plain | Madison County, Ohio | 196MW** 



Elara Solar | Pearsall, Texas | 130MW



Eland | California City, CA | 200MW

# Utility-Scale Solar (SAMPLE PROJECTS)



Oberon 1 & 2 | California | 500 MW



Springbok I and II Solar Plants | Kern County, CA | 258MW



SMUD: McKenzie, Kammerer, Bruceville, and Dillard | 69MW



**Mammoth North | Indiana | 400MW** 



RE Barren Ridge | Kern County, CA | 60MW



**Red Horse Solar | 55MW** 

# Utility-Scale Solar (PARTIAL LIST)

El Dorado 2	Illinois	120MW	Electrical and Structural Engineering,	2025
			Substation Design	
Pelican Jaw	California	440MW	Electrical and Structural Engineering, Substation Design	2025
Stillhouse	Texas	210MW	Electrical and Structural Engineering, Substation Design	2024
Carne	New Hampshire	130MW	Electrical and Structural Engineering,	2024
Cherry Valley	Arizona	135MW	Electrical and Structural Engineering, Substation Design	2024
Ash Creek	Texas	408MW	Electrical and Structural Engineering, Substation Design	2023
Harquahala	Arizona	450MW	Electrical and Structural Engineering	2023
Franklin	Idaho	100MW – PV 240MWh – BESS	Electrical and Structural Engineering, Storage Design	2023
Kiowa	Oklahoma	100MW	Electrical and Structural Engineering, Substation Design	2023
Eldorado	Illinois	159MW	Electrical and Structural Engineering, Substation Design	2023
San Juan	New Mexico	200MW - PV 400MWh - BESS	Electrical and Structural Engineering,	2023
Eiffel	Texas	240MW	Electrical and Structural Engineering	2023
Big Plain	Ohio	196MW	Electrical and Structural Engineering, Substation Design	2023
Oberon 1 & 2	California	500MW – PV 1000MWh – BESS	Electrical and Structural Engineering, Storage Design	2022
Solar Blue	California	250MW – PV 900MWh – BESS	Electrical and Structural Engineering, Substation and Storage Design	2022
Arica	California	263MW – PV 544MWh – BESS	Electrical and Structural Engineering, Substation and Storage Design	2022
Victory Pass	California	200MW – PV 200MWh – BESS	Electrical and Structural Engineering, Substation and Storage Design	2022
Jackpot	Idaho	120MW	Electrical and Structural Engineering	2022
Brazoria County	Texas	200MW	Electrical Engineering, Structural Engineering, Substation Design	2022
Atlanta Farms	Texas	200MW	Electrical and Structural Engineering,	2022
Steel	Utah	80MW	Electrical and Structural Engineering, Substation Design	2022
Highland	Ohio	300MW	Electrical and Structural Engineering	2022
Bartonsville	Virginia	96MW	Electrical and Structural Engineering,	2021
Riverfork	Mississippi	149MW	Electrical and Structural Engineering	2021
Eland	California	200MW	Electrical and Structural Engineering	2021
Elektron	Utah	80MW	Electrical and Structural Engineering, Substation Design	2021
Sandy Branch	Texas	230MW	Electrical and Structural Engineering, Substation Design	2021
Rocket	Utah	80MW	Electrical and Structural Engineering, Substation Design	2021

# Utility-Scale Solar (PARTIAL LIST)

Brazoria West	Texas	200MW	Electrical and Structural Engineering, Substation Design	2021
Big River	Illinois	80MW	Electrical and Structural Engineering	2021
Middle River	California	100MW	Electrical and Structural Engineering	2021
Aquamarine	California	250MW	Electrical and Structural Engineering, Substation Design	2021
Drew	California	100MW	Electrical and Structural Engineering, Substation Design	2021
Prospero 1 & 2	Texas	550MW on 2 sites	Electrical and Structural Engineering,	2021
Muscle Shoals	Alabama	227MW	Electrical and Structural Engineering, Substation Design	2021
Elara	Texas	130MW	Electrical and Structural Engineering, Substation Design	2021
Impact	Texas	200MW	Electrical and Structural Engineering,	2020
Taygete 1 & 2	Texas	500MW on 2 sites	Electrical and Structural Engineering, Substation Design	2020
Pioneer	Colorado	80MW	Electrical and Structural Engineering, Substation Design	2020
Hunter	Utah	100MW	Electrical and Structural Engineering, Substation Design	2020
Prairie Wolf	Illinois	200MW	Electrical and Structural Engineering, Substation Design	2020
Cove Mountain	Utah	180MW	Electrical and Structural Engineering	2020
Wright	California	200MW	Electrical and Structural Engineering	2019
Sweetwater	Wyoming	80MW	Electrical and Structural Engineering	2019
Mount Signal 2	California	153MW	Electrical and Structural Engineering, Substation Design	2019
Bay Wa Solar	North Carolina	46MW on 4 sites	Electrical and Structural Engineering	2017
AL Solar A Project	Alabama	72MW	Electrical and Structural Engineering, Substation Design	2017
Buckthorn Solar	Texas	150MW	Electrical and Structural Engineering	2018
Clenera Grand View Solar	Idaho	80MW	Electrical and Structural Engineering	2017
Coronal-GCSCI Eglin Solar, Holley Solar, Saufley Solar	Florida	123.75MW	Electrical and Structural Engineering	2017
North Star	Chisago County, MN	100MW	Electrical and Structural Engineering	2016
AREP	Cattnall, GA	80MW	Electrical and Structural Engineering	2016
Three Peaks	Three Peaks, UT	80MW	Electrical and Structural Engineering	2016
DE Shaw - Springbok II Solar	Cantil, CA	150MW	Electrical and Structural Engineering	2016
Springbok 1 Solar	Kern County, CA	107.1MW	Electrical and Structural Engineering	2016
Barren Ridge Solar	Mojave, CA	60MW	Electrical and Structural Engineering	2015
Red Hill Solar	Parowan, UT	80MW	Electrical and Structural Engineering	2015
Red Horse	Red Horse, AZ	55MW	Electrical and Structural Engineering	2016
K-Road Moapa	Moapa, NV	250MW	Electrical and Structural Engineering	2014
Rosamond 2	Lancaster, CA	20MW	Electrical and Structural Engineering	2013
Kansas South Solar	Sacramento, CA	20MW	Electrical and Structural Engineering	2012

## **Distributed-Generation Solar—Services**



#### **BLYMYER ENGINEERS' SERVICES INCLUDE:**

- Initial feasibility studies
- Energy modeling and analysis
- Conceptual design
- Design development
- Detailed cost estimates
- Construction documentation
- Permitting
- Project management
- Construction management
- Design/build
- Commissioning

#### **Distributed-Generation Solar** (SAMPLE PROJECTS)



State Fund | 8 Sites | 10.6MW



Qatar Science & Technology Park | Doha, Qatar | 700kW



Walmart | 7 locations | Central California | 2.8MW



SMUD | McKenzie, Kammerer, Bruceville, and Dillard | 69MW



U.S. Veterans Administration Hospital | FL and CA | 5.7MW



U.S. Marine Corps Base Housing | Camp Lejeune, NC | 5.4MW

## **Distributed-Generation Solar** (SAMPLE PROJECTS)



County of Shasta, CA | 16 Sites | 2.5MW



UC Davis West Village | Davis, CA | 340kW



City of Brea, CA | 2MW



**Energy Conservation Measures | City of San Jose, CA** 



Hawaii Department of Education | 4,500kW Total



California Institute of Technology | Pasadena, CA | 1.4MW

# **Distributed-Generation Solar** (PARTIAL LIST)

VTA Cerone Bus Yard	Santa Clara, CA	500kW	Canopy Mount	Electrical Engineering	2024
Bakersfield Truck Charging Facility	Bakersfield, CA	3.6MV	Ground Mount	Electrical and Structural Engineering	2024
Adventist Health	Delano, CA	2.23MV	Ground Mount	Electrical Engineering	2024
Workday 2 sites	Pleasanton, CA	1.06MW	Canopy/Roof	Electrical Engineering	2023
Adventist Health	Willits, CA	885kW	Canopy	Electrical Engineering	2023
Adventist Health	Tehachapi, CA	1.51MW	Canopy/Ground	Electrical Engineering	2023
Galesburg	Galesburg, IL	975kW	Single Axis Tracker	Electrical Engineering	2022
Cahokia Camp Jackson	Cahokia, IL	1,918kW	Single Axis Tracker	Electrical Engineering	2022
Cahokia Bond	Centreville, IL	1,591kW	Single Axis Tracker	Electrical Engineering	2022
City of Menlo Park	Menlo Park, CA	585kW	Canopy Mount	Electrical Engineering	2022
City of Milpitas 2 sites	Milpitas, CA	219kW	Canopy Mount	Electrical Engineering	2021
American Canyon 3 sites	California	939.6kW	Roof Mount Canopy Mount	Electrical Engineering	2021
City of Hercules 3 sites	Hercules, CA	383kW	Canopy Mount	Electrical Engineering	2020
County of Shasta 16 sites	California	2.5MW	Canopy Mount	Electrical Engineering	2020
San Francisco, West Mosconi	California	1MW	Roof Mount	Electrical Engineering	2020
State Fund 8 sites	California	10.6MW	Canopy Mount	Electrical Engineering	2020
Placer County 7 sites	California	3.9MW	Canopy Mount	Electrical Engineering	2020
Adventist Health 10 sites	California	11MW	Canopy Mount	Electrical Engineering	2019
Artemis	Massachusetts	2,190kW	Roof Mount	Electrical Engineering	2018
New Brunswick 7 sites	Greenstreet, NY	1,800kW	Roof Mount Canopy Mount	Electrical Engineering	2018
Contra Costa	California	448kW	Canopy Mount	Electrical Engineering	2018
Monterey Airport	Monterey, CA	862kW	Single-Axis Tracking	Electrical Engineering	2017
Contra Costa County Fire Protection District 4 sites	Contra Costa County, CA	752kW	Ground, Canopy, & Roof Mount	Electrical Engineering	2017
Broadway Plaza	Walnut Creek, CA	1,000kW	Roof Mount Canopy Mount	Electrical Engineering, Project Management, Construction Support	2016
Yuba City 2 sites	Yuba City, CA	662kW	Ground Mount Canopy Mount	Electrical and Structural Engineering, Construction Support	2016
MGM Arena	Las Vegas, NV	980kW	Roof Mount	Civil, Structural, and Electrical Engineering	2016
City of Geneseo	Geneseo, IL	1,000kW		Electrical and Structural Engineering	2016
City of Salinas 6 sites, 8 systems	Salinas, CA	3,700kW	Canopy Mount Ground Mount	Electrical Engineering and Project Management	2015

# **Distributed-Generation Solar** (PARTIAL LIST)

Brazoria West	Texas	200MW	Electrical and Structural Engineering, Substation Design	2021
Big River	Illinois	80MW	Electrical and Structural Engineering	2021
Middle River	California	100MW	Electrical and Structural Engineering	2021
Aquamarine	California	250MW	Electrical and Structural Engineering, Substation Design	2021
Drew	California	100MW	Electrical and Structural Engineering, Substation Design	2021
Prospero 1 & 2	Texas	550MW on 2 sites	Electrical and Structural Engineering,	2021
Muscle Shoals	Alabama	227MW	Electrical and Structural Engineering, Substation Design	2021
Elara	Texas	130MW	Electrical and Structural Engineering, Substation Design	2021
Impact	Texas	200MW	Electrical and Structural Engineering,	2020
Taygete 1 & 2	Texas	500MW on 2 sites	Electrical and Structural Engineering, Substation Design	2020
Pioneer	Colorado	80MW	Electrical and Structural Engineering, Substation Design	2020
Hunter	Utah	100MW	Electrical and Structural Engineering, Substation Design	2020
Prairie Wolf	Illinois	200MW	Electrical and Structural Engineering, Substation Design	2020
Cove Mountain	Utah	180MW	Electrical and Structural Engineering	2020
Wright	California	200MW	Electrical and Structural Engineering	2019
Sweetwater	Wyoming	80MW	Electrical and Structural Engineering	2019
Mount Signal 2	California	153MW	Electrical and Structural Engineering, Substation Design	2019
Bay Wa Solar	North Carolina	46MW on 4 sites	Electrical and Structural Engineering	2017
AL Solar A Project	Alabama	72MW	Electrical and Structural Engineering, Substation Design	2017
Buckthorn Solar	Texas	150MW	Electrical and Structural Engineering	2018
Clenera Grand View Solar	Idaho	80MW	Electrical and Structural Engineering	2017
Coronal-GCSCI Eglin Solar, Holley Solar, Saufley Solar	Florida	123.75MW	Electrical and Structural Engineering	2017
North Star	Chisago County, MN	100MW	Electrical and Structural Engineering	2016
AREP	Cattnall, GA	80MW	Electrical and Structural Engineering	2016
Three Peaks	Three Peaks, UT	80MW	Electrical and Structural Engineering	2016
DE Shaw - Springbok II Solar	Cantil, CA	150MW	Electrical and Structural Engineering	2016
Springbok 1 Solar	Kern County, CA	107.1MW	Electrical and Structural Engineering	2016
Barren Ridge Solar	Mojave, CA	60MW	Electrical and Structural Engineering	2015
Red Hill Solar	Parowan, UT	80MW	Electrical and Structural Engineering	2015
Red Horse	Red Horse, AZ	55MW	Electrical and Structural Engineering	2016
K-Road Moapa	Moapa, NV	250MW	Electrical and Structural Engineering	2014
Rosamond 2	Lancaster, CA	20MW	Electrical and Structural Engineering	2013
Kansas South Solar	Sacramento, CA	20MW	Electrical and Structural Engineering	2012

UPDATED: 8-12-2024

#### **DSA Solar—Services**



#### **BLYMYER ENGINEERS' SERVICES INCLUDE:**

- Initial feasibility studies
- Energy modeling and analysis
- Conceptual design
- Design development
- Detailed cost estimates
- Construction documentation
- Permitting
- DSA approvals
- Project management
- Construction management
- Design/build
- Commissioning

#### **MULTIDISCIPLINARY ENGINEERING SERVICES**

Blymyer Engineers has designed over 60 MW of solar projects for California schools. Since 2008, Blymyer has installed prechecked canopies at over 300 school sites in California. Our 5th-generation, prechecked canopy design meets all current DSA requirements and offers you the following advantages:

- Rapid permitting
- Lower costs
- Design for all soil, seismic, and wind conditions
- Prechecks include options for T and L structure designs
- Flexibility to accommodate any available modules

## **DSA Solar** (SAMPLE PROJECTS)



Pinole Valley High School | 418kW



Lancaster Unified School District | 23 schools, CA | 5.5MW



San Jose Unified School District | 13 schools, CA | 7.2MW



Pittsburg Unified School District | 13 schools, CA, | 4MW



Merritt College, CA | 1.2MW



Franklin-McKinley School District, CA | 2.74MW

## **DSA Solar** (SAMPLE PROJECTS)



**Butte Community College | CA | 411kW** 



Las Positas Community College | Chabot, CA | 2.2MW



Fremont Union School District | 5 schools, CA | 6.6MW



Milpitas Unified School District | 14 schools, CA | 3.4MW



Contra Costa Community College | 3 colleges, CA | 3MW



Hayward Unified School District | CA | 33 schools | 5.3MW

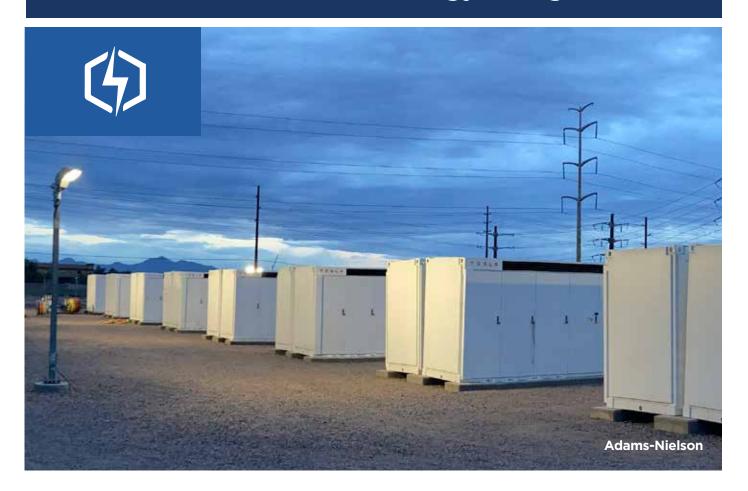
# DSA Solar (PARTIAL LIST)

C M-+ F+ C+- CD	Cara Mata a	2.4/14/	C	DCA Carriage Fire access Floatwicel	2024
San Mateo Foster City SD 12 Campuses	San Mateo, CA	2.46MV	Canopy Mount	DSA Services, Fire, access, Electrical Engineering	2024
San Mateo UHSD 7 Campuses	San Mateo, CA	2.38MV	Canopy and Roof Mount	DSA Services, Fire, access, Electrical Engineering	2024
Ventura USD 25 Campuses	Ventura, CA	4.7MV	Canopy Mount	DSA Services, Fire, access, Electrical Engineering	2024
Cupertino USD 25 Campuses	Cupertino, CA	5.2MV	Canopy Mount	DSA Services, Fire, access, Electrical Engineering	2024
Santa Rosa SD 20 campuses	Santa Rosa, CA	3.94MW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2023
Black Oak Mines USD 3 campuses	Cool, CA	655kW	Canopy	DSA services, Fire, Access, Electrical Engineering	2023
Central USD 5 campuses	Fresno, CA	614kW	Canopy	DSA services, Fire, Access, Electrical Engineering	2023
Milpitas High School	Milpitas, CA	613kW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2022
Santa Barbara USD 14 campuses	Santa Barbara and Goleta, CA	3151.5kW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2022
Greenfield USD 5 campuses	Greenfield, CA	1.211.2kW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2022
Mountain View 10 sites	California	1,628kW	Roof Mount Canopy Mount	Electrical Engineering	2021
San Juan USD 3 campuses	San Juan Bautista and Aromas, CA	467.8kW	Ground Mount Canopy Mount	DSA services, Fire, Access, Electrical Engineering, Structural Engineering	2021
Pinole Valley HS	Pinole, CA	418kW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2020
Tulare JUHSD 7 campuses	Tulare, CA	3MW	Canopy Mount Roof Mount	DSA services, Fire, Access, Electrical Engineering	2020
City of Hayward USD 33 campuses	Hayward, CA	5.3MW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2019
North Monterey USD 7 campuses	Monterey, CA	1.7MW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2019
Alpaugh USD	Alpaugh, CA	345kW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2018
Gonzales USD 3 campuses	Gonzales, CA	600kW	Canopy Mount	DSA services, Fire, Access, Electrical Engineering	2018
Escalon USD 6 campuses	Escalon, CA	1,285 kW	Canopy Mount Ground Mount	DSA services, Fire, Access, Electrical Engineering	2017
Lennox USD 7 campuses	Lennox, CA	2,200kW	Ground Mount Canopy Mount	DSA services, EOR, Fire, Access, Structural Engineering, Electrical Engineering	2017
Coachella USD 17 campuses	Coachella, CA	10,000kW	Ground Mount Canopy Mount	DSA services, EOR, Fire, Access, Structural and Electrical Engineering	2017
Glendale USD 2 campuses	Glendale, CA	1,148kW	Canopy Mount Roof Mount	Structural Engineering, Electrical Engineering	2017
Berryessa Union School District 13 campuses	San Jose, CA	2,255kW	Canopy Mount Ground Mount	DSA Approval, Structural Design, Construction Support	2016
Glendale Unified SD 3 campuses	Glendale, CA	373.87kW	Canopy Mount	Structural Engineering, DSA Approval	2014

# DSA Solar (PARTIAL LIST)

Franklin-McKinley SD   San Jose, CA   2,788kW   Roof Mount   Roof-Mount   Roof-Mo						
Jefferson BSD Jofferson BSD Jo	-	San Jose, CA	2,738kW			2013
Scampuses		Visalia, CA	2,350kW	Canopy Mount	Structural Approval, DSA Approval	2013
Salinas, CA 1,94kW Canopy Mount Fermitting Fermitting Fermitting Fermitting Free Access Approval Free Access Permits San Dose, CA 1,900kW Canopy Mount CA CA 1,900kW Canopy Mount CA CA 1,900kW Canopy Mount Structural and Electrical Engineering. Permitting Free Access Permits Fire Access Permits Fire Access Permits Fire Access, Permits Structural and Electrical Engineering. CA 2013 Free Access, Permits Structural and Electrical Engineering. CA 2013 Free Access, Permits Structural and Electrical Engineering. CA 2013 Fire Access, Permits Structural and Electrical Engineering. CA 2013 Fire Access, Permits Structural and Electrical Engineering. CA 2013 Structural and Electrical Engineering. CA 2013 Parmitting Obs Permitting, Fire Access Approval Fire Access, Permits Structural and Electrical Engineering. CA 2013 Structural and Electrical Engineering. CA 2014 Scructural and Electrical Engineering. CA 2015 Fire Access, Permits Structural and Electrical Engineering. Canopy Mount Roof Mount CA 2,500kW Canopy Mount Roof Mount CA CA 2,500kW Canopy Mount CA CA 2,500kW Canopy Mount CA Ca			1,208kW		Geotechnical Services, Project	2013
Los Angeles Unified School   District - Campuses   Ca		Salinas, CA	1,044kW	Canopy Mount	Structural and Electrical Engineering,	2013
District - 6 campuses  CA  San Jose, CA  II  San Jose, CA  II  San Jose, CA  San Jose,	Hartnell Community College	Salinas, CA	1,943kW			2013
If Scampuses   Firebaugh, as Deltas Unified   Firebaugh, CA   1,300kW   Canopy Mount   Roof Mo			1,900kW			2013
Firebaugh Las Deltas Unified School District 3 campuses Oak Grove School District Phase I Scampuses San Lorenzo Unified School District 8 campuses San Lorenzo Unified School District 9 South San Francisco Unified School District 1-5 campuses South San Francisco Unified School District CA Los Angeles Unified School District CA Los Angeles Unified School District Lancaster Unified School District CA Chico Unified Schoo	II	San Jose, CA	3,000kW	Canopy Mount		2013
Oak Grove School District Phase I San Jose, CA San Lorenzo, Phase I San Lorenzo, Phase I San Lorenzo, San Lorenzo, San Lorenzo, San Lorenzo, San Lorenzo, District San Lorenzo, District CA         I,380kW         Canopy Mount Roof Mount Roof Mount Roof Mount Permitting, Construction Phase Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase Canopy Mount Roof Mount Permitting, Construction Phase Canopy Mount Roof Moun	Firebaugh Las Deltas Unified School District		1,300kW			2013
San Lorenzo Unified School District CA South San Francisco Unified School District South San Francisco Unified School District - 15 campuses   South San Francisco Unified School District - 15 campuses   Canopy Mount Roof Mount CA	Phase I	San Jose, CA	1,900kW		Electrical Engineering, DSA Approval,	2012
South San Francisco Unified School District 15 campuses   CA   CA   CA   CA   CA   CA   CA   C	San Lorenzo Unified School District	'	1,380kW		Canopy Design, Structural and Electrical Engineering, DSA Approval,	2011
Los Angeles Unified School District   CA   Speed   CA   CA   Speed		Francisco,	2,500kW		Electrical Engineering, DSA Approval,	2011
Lancaster Unified School District         Lancaster, CA         5,500kW         Canopy Mount         Electrical Design and Engineering, 2011           Chico Unified School District 3 campuses         Chico, CA         2,300kW         Canopy Mount ADA, Fire Access Plan, Permitting         2011           Foothill Community College         Palo Alto, CA         1,200kW         Canopy Mount CA         Engineering, Geotech, Layout, DSA Approval, Equipment Specifications         2011           Hayward Unified School District 8 campuses         Morgan Hill, CA         2,760kW         Canopy Mount CA         Canopy Mount Electrical Engineering, Geotech, Layout, DSA Approval, Equipment Specifications         2011           Morgan Hill Unified School District 15 campuses         Morgan Hill, CA         2,000kW         Canopy Mount CA         Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase         2010           East Side Unified High School District 12 campuses         San Jose, CA         7,500kW         Canopy Mount Roof Mount Permitting, Construction Phase         Canopy Design, Engineering, DSA Approval, Permitting, Construction Phase         2010           Chabot Las Positas Community Colleges         Hayward and Campuses         2,200kW         Canopy Mount Roof Mount Permitting, Construction Phase         Canopy Mount Permitting, Construction Phase Permitting, Construction Phase         2010           Chabot Las Positas Community Colleges         Hayward CA	District		2,000kW		Canopy Design, Structural and Electrical Engineering, DSA Approval,	2011
Foothill Community College   Palo Alto, CA   1,200kW   Canopy Mount   Engineering, Geotech, Layout, DSA Approval, Equipment Specifications   2011	Lancaster Unified School District		5,500kW	Canopy Mount		2011
Hayward Unified School District 8 campuses  Morgan Hill Unified School District CA  Morgan Hill Unified School District CA  Morgan Hill Unified School District CA  CA  Canopy Mount Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase  Pittsburg Unified School District 15 campuses  East Side Unified High School District 12 campuses  Merritt College  Canopy Mount Canopy Mount Canopy Design, Engineering, DSA Approval, Permitting, Construction Doversight  Canopy Mount Canopy Design, Engineering, DSA Approval, Permitting, Construction Oversight  Canopy Design, Engineering, DSA Approval, Permitting, Construction Doversight  Canopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase  Engineering, DSA Approval, Permitting, Construction Phase  Canopy Mount Engineering, DSA Approval, Permitting, Construction Oversight  Chabot Las Positas Community  Colleges  Chabot Las Positas Community  Colleges  Fremont Union School District - 5 Sunnyvale, CA  Milpitas Unified School District  14 campuses  Milpitas Unified School District  Parking  DVC Community College  CA  Approval, Equipment Specifications  Canopy Mount  Canopy Mount  Roof Mount  Parking  Canopy Mount  Parking  Canopy Mount  Parking  Consulting, Equipment Specification  and Commissioning  Consulting, Equipment Specification  and Commissioning  System Design, Installation  Consulting, Equipment Specification  and Commissioning  System Design, Installation  Consulting, Equipment Specification  Consulting, Equipment Specification  and Commissioning  System Design, Installation  Consulting, Equipment Specification  Consult		Chico, CA	2,300kW	Canopy Mount		2011
Morgan Hill Unified School District CA	Foothill Community College		1,200kW	Canopy Mount		2011
District 2 campuses Pittsburg Unified School District 15 campuses Pittsburg Unified High School District 15 campuses  East Side Unified High School District 12 campuses  Merritt College  Chabot Las Positas Community College  Fremont Union School District 14 campuses  Milpitas Unified School District 14 campuses  Chabot Las Positas Community College  Milpitas Unified School District 15 campuses  Dyc Community College  District 2 campuses  Chabot Las Positas Community College  Milpitas Unified School District 16 campuses  Dyc Community College  Dyc Community College  Chabot Las Positas Community College  Dyc Community College  Dyc Community College  Dyc Community College  Chabot Las Positas Community College  Dyc Community College  Dyc Community College  Dyc Community College  Chabot Las Positas Community College  Dyc Community College  Dyc Community College  Chabot Las Positas Community College  Dyc Community College  Chabot Las Positas Community  Canopy Mount Canopy Mount Consulting, Equipment Specification and Commissioning  Consulting, Equipment Specification Consulting, Equipment Specification and Commissioning  Consulting, Equipment Specification Consulting Consulting Consulting Consul	1 -	Hayward, CA	2,760kW	Canopy Mount		2011
Pittsburg Unified School District 15 campusesPittsburg, CA4,000kWCanopy Mount Canopy Mount Roof MountCanopy Design, Engineering, DSA Approval, Permitting, Construction Oversight2010East Side Unified High School 	District		2,000kW	Canopy Mount	Electrical Engineering, DSA Approval,	2010
East Side Unified High School District 12 campusesSan Jose, CA District 12 campuses7,500kW Roof MountCanopy Mount Roof MountCanopy Design, Structural and Electrical Engineering, DSA Approval, Permitting, Construction Phase2010Merritt CollegeOakland, CA1,200kWCanopy MountEngineering, DSA Approval, Permitting, Construction Oversight2010Chabot Las Positas Community CollegesHayward and Livermore,2,200kWCanopy Mount Roof MountSystem Design, Installation Consulting, Equipment Specification and Commissioning2009Fremont Union School District - 5 campusesSunnyvale, CA5,600kWCanopy Mount Roof MountEngineering, Permitting and Project Management2008Milpitas Unified School District 14 campusesMilpitas, CA3,400kWGround Mount Parking CanopySystem Design, Installation Consulting, Equipment Specification and Commissioning2008DVC Community CollegePleasant Hill, CA1,000kWGround Mount ParkingSystem Design, Installation Consulting, Equipment Specification Consulting, Equipment Specification	Pittsburg Unified School District	_	4,000kW	Canopy Mount	Canopy Design, Engineering, DSA Approval, Permitting, Construction	2010
Merritt CollegeOakland, CA1,200kWCanopy MountEngineering, DSA Approval, Permitting, Construction Oversight2010Chabot Las Positas Community CollegesHayward and Livermore, Colleges2,200kWCanopy Mount Consulting, Equipment Specification and Commissioning2009Fremont Union School District -5 campusesSunnyvale, CA5,600kWCanopy Mount Roof Mount ParkingEngineering, Permitting and Project Management2008Milpitas Unified School District 14 campusesMilpitas, CA Parking Canopy3,400kWGround Mount ParkingSystem Design, Installation Consulting, Equipment Specification and Commissioning2008DVC Community CollegePleasant Hill, CA1,000kWGround Mount ParkingSystem Design, Installation Consulting, Equipment Specification2007	District	San Jose, CA	7,500kW	1 2	Canopy Design, Structural and Electrical Engineering, DSA Approval,	2010
Consulting, Equipment Specification and Commissioning  Fremont Union School District - 5 CA  Sunnyvale, CA  Milpitas Unified School District  14 campuses  Milpitas Unified School District  Parking Canopy  DVC Community College  Pleasant Hill, CA  Parking  COnsulting, Equipment Specification and Commissioning  Engineering, Permitting and Project Management  System Design, Installation Consulting, Equipment Specification and Commissioning  Consulting, Equipment Specification  System Design, Installation Consulting, Equipment Specification		Oakland, CA	1,200kW	Canopy Mount	Engineering, DSA Approval,	2010
Fremont Union School District - 5 CA Sunnyvale, CA School District - 5 CA Sunnyvale, CA School District 14 campuses Sunnyvale, CA School District 19 Campus Sunnyvale, Campus Mount 19 Campus Sunnyvale, CA School District 19 Campus School District 19	•	and	2,200kW	Canopy Mount	Consulting, Equipment Specification	2009
14 campuses     Parking Consulting, Equipment Specification and Commissioning       DVC Community College     Pleasant Hill, CA     1,000kW Parking     Ground Mount Parking     System Design, Installation Consulting, Equipment Specification     2007		Sunnyvale,	5,600kW		Engineering, Permitting and Project	2008
DVC Community College Pleasant Hill, CA Pleasant Hill, System Design, Installation Consulting, Equipment Specification	-	Milpitas, CA	3,400kW	Parking	Consulting, Equipment Specification and Commissioning	2008
	DVC Community College	1	1,000kW	Parking	System Design, Installation Consulting, Equipment Specification	2007

# **Energy Storage—Services**



#### **BLYMYER ENGINEERS' SERVICES INCLUDE:**

- Feasibility studies
- Site assessments
- Conceptual design
- Design development
- Detailed electrical design
- Cost estimates
- Detailed structural design
- Construction/permitting
- Project management
- Construction management
- Commissioning process

## **Energy Storage** (SAMPLE PROJECTS)



Santa Ana Energy Storage | California | 40MW/160MWh



Agua Fria | Glendale, Arizona | 25MW/100MWh



Franklin | Rogerson, Idaho | 240MWh



Solar Blue | Stratford, California | 900MWh



Mira Loma/—Tesla | Ontario, CA | 20MW/80MWh



**Eland | California City, California** 

# Energy Storage (PARTIAL LIST)

Cherry	King County, CA	600MWh	Electrical and Structural Engineering	2025
Carne	Luna County, NM	260MWh	Electrical and Structural Engineering	2024
Arrowleaf	Brawley, CA	140MWh	Electrical and Structural Engineering	2024
Azalea	Kern County, CA	152MWH	Electrical and Structural Engineering	2024
Superstition	Gilbert, AZ	90MW / 360MWh	Electrical and Structural Engineering	2023
Stanton	Stanton, CA	68.8MW / 275.2 MWh	Electrical and Structural Engineering	2023
San Juan	Kirkland, NM	100MW / 400MWh	Electrical and Structural Engineering	2023
Oberon 1 & 2	California	1GWh	Electrical and Structural Engineering	2023
Santa Ana	Santa Ana, CA	40MW / 160MWh	Electrical and Structural Engineering	2023
Chestnut	California	540MWh	Electrical and Structural Engineering	2022
Solar Blue	California	900MWh	Electrical and Structural Engineering	2022
Avion	Pima County, AZ	15MW / 1MWh	Electrical and Structural Engineering	2022
Bottleneck	Richgrove, CA	94MW / 376MWh	Electrical Engineering	2022
Pomona II	Pomona, CA	20MW / 40MWh	Electrical Engineering	2021
Tierra Buena	Yuba City, CA	9.2MW / 23.85 MWh	Electrical Engineering	2021
Tesla Glendale	Glendale, AZ	25MW / 100MWh	Electrical and Structural Engineering	2021
Tesla Emeryville	Emeryville, CA	980kW / 2.5MWh	Electrical and Structural Engineering	2020
Tesla Dublin	Dublin, CA	1.3MWh	Electrical and Structural Engineering	2020
Tesla Westminster	Westminster	4.5MWh	Electrical and Structural Engineering	2020
Tesla Vallecito	Carpinteria, CA	40MWh	Electrical and Structural Engineering	2020
Tesla Silverstrand	Camarillo, CA	44MWh	Electrical and Structural Engineering	2020
Tesla Long Beach	Long Beach, CA	10.8MWh	Electrical and Structural Engineering	2019
Irvine Company 4 sites	Irvine, CA	15.5MWh	Electrical and Structural Engineering	2019
SK Hart	Newport Beach, CA	3.7MWh	Electrical and Structural Engineering	2019
Tesla Newport Gateway 2 systems	Irvine, CA	1.0MW / 6.72MWh	Electrical and Structural Engineering	2018
Tesla Morgan Stanley	San Francisco, CA	500kW / 1.26MWh	Electrical and Structural Engineering	2018
Tesla Costa Mesa	Costa Mesa, CA	1MW / 6.51MWh	Electrical and Structural Engineering	2018
Tesla Mira Loma	Ontario, CA	2 MW / 80MWh	Electrical and Structural Engineering	2017
Tesla Port Hueneme	Port Hueneme, CA	1MW / 2MWh	Electrical and Structural Engineering	2015
GAP / Tesla	Fresno, CA	1MW / 2MWh	Electrical and Structural Engineering	2015
CSU-Long Beach / Tesla	Long Beach, CA	1MW / 2MWh	Electrical and Structural Engineering	2015
Lathrop / Tesla	Lathrop, CA	2MW / 4MWh	Electrical and Structural Engineering	2015

## **EV Charging—Services**



#### **BLYMYER ENGINEERS' SERVICES INCLUDE:**

- Initial feasibility studies
- Energy modeling and analysis
- Conceptual design
- Design development
- Detailed cost estimates
- Construction documentation
- Permitting
- Project management
- Construction management
- Design/build
- Commissioning

# **EV** Charging Stations (SAMPLE PROJECTS)



WattEV | Bakersfield, CA | 240-360kW



Tesla Alameda South Shore Center | Alameda, CA



EVgo Pacific Avenue | San Francisco, CA



Tesla City Center | San Francisco, CA



Tesla Firebaugh | Firebaugh, CA

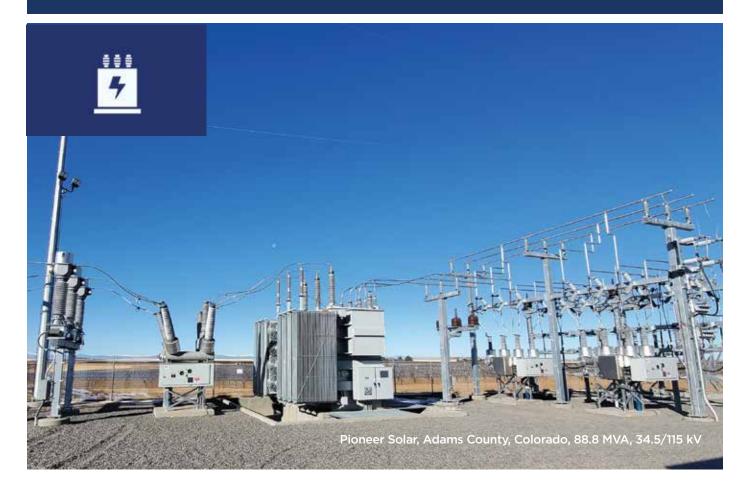


Tesla Gateway 101 | East Palo Alto, CA

# EV Charging Station (PARTIAL LIST)

Greenville Rd	California	28 Stalls	Electrical Engineering	2024
Bakersfield Truck Charging Facility	California	30 Stalls	Electrical and Structural Engineering	2024
EVgo	California	70 Stalls	Electrical and Structural Engineering	2023
EVgo	California	360 Stalls	Electrical and Structural Engineering	2022
EVgo	Texas	18 Stalls	Electrical and Structural Engineering	2022
EVgo	Arizona	42 Stalls	Electrical and Structural Engineering	2022
EVgo	Oregon	24 Stalls	Electrical and Structural Engineering	2022
EVgo	Washingto n	72 Stalls	Electrical and Structural Engineering	2022
Tesla	California	36 Stalls	Electrical and Structural Engineering, Utility Coordination	2021
Tesla	Hawaii	24 Stalls	Electrical and Structural Engineering, Utility Coordination	2021
EVgo	California	350 Stalls	Electrical and Structural Engineering, Utility Coordination	2021
EVgo	Colorado	11 Stalls	Electrical and Structural Engineering, Utility Coordination	2021
EVgo	Washingto n	16 Stalls	Electrical and Structural Engineering	2021
Rivian	Oregon	18 Stalls	Electrical and Structural Engineering	2021
Rivian	Arizona	12 Stalls	Electrical and Structural Engineering	2021
Rivian	California	70 Stalls	Electrical and Structural Engineering	2021
EVgo	California	231 Stalls	Electrical and Structural Engineering, Utility Coordination	2021
EVgo	Texas	22 Stalls	Electrical and Structural Engineering, Utility Coordination	2021
Tesla	California	108 Stalls	Electrical and Structural Engineering, Utility Coordination	2020
EVgo	Arizona	4 Stalls	Electrical Engineering and Structural Engineering	2020
EVgo	California	131 Stalls	Electrical Engineering and Structural Engineering	2020
Tesla	Hawaii	18 Stalls	Electrical and Structural Engineering, Utility Coordination	2019
Tesla	California	184 Stalls	Electrical and Structural Engineering, Utility Coordination	2019
EVgo	California	66 Stalls	Electrical Engineering and Structural Engineering	2019
Tesla	California	256 Stalls	Electrical and Structural Engineering, Utility Coordination	2018
EVgo	California	13 Stalls	Electrical and Structural Engineering	2018

## **Substations—Services**



#### **BLYMYER ENGINEERS' SERVICES INCLUDE:**

- Feasibility studies
- Site assessments
- Conceptual design
- Design development
- Detailed electrical design
- Cost estimates
- Detailed structural design
- Construction/permitting
- Project management
- Construction management
- Commissioning process

## **Substations** (SAMPLE PROJECTS)



Central 40 | CA | 52.5 MVA, 34.5/115kV



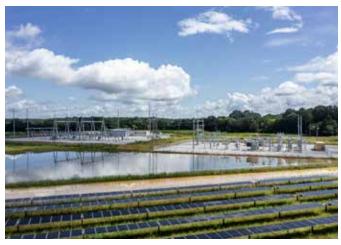
Solar Blue | Stratford, California | 34.5/230kV, 250MVA



Mount Signal 2 Solar | CA | 165 MVA, 34.5/230kV



Pioneer Solar | CO | 88.8 MVA, 34.5/115kV



Muscle Shoals Solar | AL | 250MVA, 34.5/161kV



Aquamarine | Stratford, CA | 34.5/230kV and 320MVA

# **Substations** (PARTIAL LIST)

Ash Creek	Oklahoma Texas	34.5/345kV	408.85MVA	Electrical and Structural Engineering	2024
Signal Ranch	Texas	34.5/138kV	60MVA	Electrical and Structural Engineering	2024
Azalea	California	34.5/6kjV	78MVA	Electrical and Structural Engineering,	2024
El Dorado	Illinois	34.5/138kV	360MVA	Electrical and Structural Engineering	2024
Kiowa	Oklahoma	34.5/138kV	100MVA	Electrical and Structural Engineering	2023
Long Lake	Arkansas	34.5/230kV	200MVA	Electrical and Structural Engineering	2023
Show Me State	Missouri	34.5/345kV	250MVA	Electrical and Structural Engineering	2023
Bottleneck	California	34.5/69kV	80MVA	Electrical and Structural Engineering	2022
Superstition	Arizona	34.5/230kV	90MVA	Electrical and Structural Engineering	2022
Vikings	California	34.5/230kV	129.6MVA	Electrical and Structural Engineering	2022
Wildflower	Mississippi	34.5/230kV	100MVA	Electrical and Structural Engineering,	2022
Solar Blue	California	34.5/230kV	250MVA	Electrical and Structural Engineering	2022
Chestnut	California	34.5/230kV	150MVA	Electrical and Structural Engineering	2022
Big Plain	Ohio	34.5/138kV	196MVA	Electrical and Structural Engineering	2022
Clearway	California	34.5/240kV	800MVA	Electrical and Structural Engineering	2022
Steel	Utah	34.5/138kV	86.4MVA	Electrical and Structural Engineering	2022
Rocket	Utah	34.5/138kV	86.4MVA	Electrical and Structural Engineering	2021
Castle	Utah	34.5/69kV	46.8MVA	Electrical and Structural Engineering	2021
Elektron	Utah	34.5/138kV	86.4MVA	Electrical and Structural Engineering	2021
Brazoria County	Texas	34.5/138kV	226.8MVA	Electrical and Structural Engineering	2021
Sandy Branch	Texas	34.5/138kV	151.2MVA	Electrical and Structural Engineering	2021
Brazoria West	Texas	34.5/138kV	227.16MVA	Electrical and Structural Engineering	2021
Muscle Shoals	Alabama	34.5/161kV	252.4MVA	Electrical and Structural Engineering	2020

# **Substations** (PARTIAL LIST)

Stony Knoll	North Carolina	34.5/115kV	32MVA	Electrical and Structural Engineering	2020
Speedway	North Carolina	34.5/44kV	32MVA	Electrical and Structural Engineering	2020
Broad River	North Carolina	34.5/115kV	57MVA	Electrical and Structural Engineering	2020
Aquamarine	California	34.5/230kV	320MVA	Electrical and Structural Engineering	2020
Elara	Texas	34.5/138kV	144.45MVA	Electrical and Structural Engineering	2020
Pioneer	Colorado	34.5/115kV	88.8MVA	Electrical and Structural Engineering	2019
Taygete 1	Texas	34.5/138kV	277.2MVA	Electrical and Structural Engineering	2019
Taygete 2	Texas	34.5/138kV	277.2MVA	Electrical and Structural Engineering	2019
Central 40	California	34.5/115kV	52.2MVA	Electrical and Structural Engineering	2019
Prairie wolf	Illinois	34.5/138kV	250MVA	Electrical and Structural Engineering	2019
Drew	California	34.5/230kV	110MVA	Electrical and Structural Engineering	2019
Hunter	Utah	34.5/138kV	110MVA	Electrical and Structural Engineering	2019
Garret Substation	Oregon	34.5/115kV	11.25MVA	Electrical and Structural Engineering	2018
Riverhead	New York	34.5/138kV	22.2MVA	Electrical and Structural Engineering	2018
Bonnie Mine	Florida	34.5/69kV	41.67MVA	Electrical and Structural Engineering	2018
Lakeview Airport	Oregon	34.5/115kV	52.5MVA	Electrical and Structural Engineering	2018
Lapetus	Texas	34.5/138kV	111MVA	Electrical and Structural Engineering	2018
Chestnut	North Carolina	34.5/115kV	85MVA	Electrical and Structural Engineering	2017
Bly	Oregon	34.5/69kV	12.5MVA	Electrical and Structural Engineering	2017
Mount Signal 2	California	34.5/230kV	165MVA	Electrical and Structural Engineering	2017
Redwood 4	California	34.5/115kV	22.2MVA	Electrical and Structural Engineering	2017
Gray Hawk	Arizona	34.5/69kV	80MVA	Electrical and Structural Engineering	2016
Alabama	Alabama	34.5/115kV	90MVA	Electrical and Structural Engineering	2016
		<u> </u>	l .	l .	

# Wind Power—Services



#### **BLYMYER ENGINEERS' SERVICES INCLUDE:**

- Feasibility studies
- Site assessments
- Conceptual design
- Design development
- Detailed electrical design
- Construction/permitting
- Project management
- Construction management
- Commissioning process

## Wind Power (SAMPLE PROJECTS)



Scheid Vineyards | Greenfield, CA | 1.85 MW



Nestlé | Cabazon, CA | 1.85 MW



Lac Prison | Lancaster, CA | 1.85 MW



Dole | Soledad, CA | 3 MW



Dole | Soledad, CA | 9.6 MW



Dole | Soledad, CA | 5.6 MW

# Wind Power (SAMPLE PROJECTS)



Mann Packing | Gonzales, CA | 1.85 MW

# Wind Power (PARTIAL LIST)

Dole	Soledad, CA	5.6MW	Electrical and Structural Engineering	2022
Correctional Training Facility	Soledad, CA	1.79MW	Electrical and Structural Engineering	2018
Salinas Valley State Prison	Soledad, CA	1.79MW	Electrical and Structural Engineering	2018
Nestle	Cabazon, CA	1.85MW	Electrical and Structural Engineering	2018
Schied Vineyards	Greenfield, CA	1.85MW	Electrical and Structural Engineering	2017
LAC Prison	Lancaster, CA	1.85MW	Electrical and Structural Engineering	2017
Mann Packing	Gonzales, CA	1.79MW	Electrical and Structural Engineering	2017

UPDATED: 8-12-2024

#### **BEI Construction**





## A Sister Company Of Blymyer Engineers

If and when our clients require design/build services, Blymyer Engineers will work with BEI Construction, our affiliated firm, to provide turnkey services. BEI Construction is a California-licensed general building, engineering, and electrical contractor holding A, B, and C-10 licenses.

During the design/build process, we address design and construction questions early in the conceptual design phase to provide our clients with a seamless project. This relationship also results in BEI Construction's ability to offer services most construction companies cannot, including:

- Renewable: Solar/PV and Wind
- BESS/Energy Storage
- Data and technology infrastructure
- Audio/Visual
- Security
- Permit/Construction Management
- Electrical Contracting

#### **Exceptional work across a range of disciplines**

The BEI Construction/Blymyer Engineers team, in addition to having solar expertise, has extensive experience providing design and design/build projects, including data center and head-end design as well as co-locations, battery back-up systems, back-up generators, and more. We have prepared room and building layouts, electrical design (both AC and DC systems), mechanical design, permitting, construction phase services, and as-builts.

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#### Blymyer Engineers — Director of Engineering

#### From the Director of Engineering



Step into the future of renewable energy with our pioneering company. At Blymyer Engineers, we have revolutionized the renewable landscape, enabling businesses and communities worldwide to harness the power of the sun and wind for a sustainable and clean energy future.

Our team of engineers are industry experts that bring a wealth of knowledge and experience to every project. We stay abreast of the latest technological advancements, incorporating cutting-edge innovations into our designs to enhance efficiency, streamline operations, and maximize energy output. When you partner with us, you gain access to a wealth of expertise that will give you a competitive edge in the market.

Our impressive portfolio of 18GW of engineered plants is a testament to our ability to deliver large-scale projects that exceed expectations in terms of efficiency, reliability, and environmental impact. We have successfully completed projects across diverse industries, from commercial and industrial installations to utility-scale power plants. Our clients trust us to deliver results that exceed their expectations, and we take pride in forging long-lasting partnerships built on trust, reliability, and shared success.

So, if you're ready to join the renewable revolution and unlock the full potential of renewable energy, look no further than Blymyer Engineers. With our unrivaled experience, innovative solutions, and dedication to sustainability, we are the ideal partner to help you harness the power of the sun and wind and drive your organization towards a brighter and greener future. Get in touch with us today and let's embark on this transformative journey together.

Greg Mazur, P.E.
Director of Engineering







We work around the clock for you.



#### Blymyer Engineers, Inc.

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#### **Our Offices**

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