

# Statement of Qualification

# -Renewable Energy-

- Over 600 Megawatts Installed (as of June 2022)
- 8th Largest Electrical Contractor in California

(Engineering News Record, 2022)

• 74th Largest Electrical Contractor in the United States

(Engineering News Record, 2022)

A-C Electric Company

www.a-celectric.com 661/633-5368 855/800-SOLAR

**CA LIC 99849** 



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# A-C Electric Company Company Profile

A-C Electric Company has been exceeding the demands of the evolving electrical construction industry since 1945. Our record of success spans nearly every field of electrical construction; including renewable energy, industrial, commercial, medical, educational, municipal, transportation, and military projects. Our extensive experience, stability, and versatility enable us to provide our clients with advanced yet cost-effective solutions to their most complex electrical challenges.

As one of the largest electrical contractors in California, we pride ourselves in employing the best and the brightest individuals designing solutions that last, utilizing the highest quality materials and the latest construction methods to ensure that our customers receive the level of quality and value that they deserve. Our superior project performance, professionalism, and stability are evidenced by our bond rating, which is one of the best in the industry.

Our mission is to partner with you to deliver quality, value, and consistent project execution. Our preconstruction services team determines precise, value-engineered solutions for effective methods of delivery that yield outstanding results, and when the project is complete, we continue to support our customers with professional 24/7 services.

We are problem-solvers, licensed electricians, who are not only capable of innovating a solution to match the evolving energy needs of today's business but will be around tomorrow to maintain the value of your investment. We are committed to innovative technology to produce cost-efficient solar arrays that not only guarantee renewable energy, but also financial security for the long term so you don't have to choose between affordable pricing and lasting quality. The decision to purchase a PV solar power generation system is as much about financial efficiency as it is about energy efficiency.

Let A-C Electric Company's Renewables Team help you determine solution options.

### Why A-C Electric Company?

#### **Consultative Approach**

We work like a partner with our clients, learning their business so we can provide solutions to maximize the customers' return on investment.

#### **Financing**

From zero out of pocket options to other low-cost financing solutions we can help you find the right financing product based on your industry and company needs.

#### **Incentives and Rebates**

We are experts in uncovering incentives and rebates for energy projects by staying up to date with any regulatory changes helping our customers maximize their options.

# Warranty and Long-Term Commitment

Our commitment to our customers is second to none and we'll be here to support your needs well into the future. We hold our vendors to this same standard ensuring you receive the highest quality products.

#### **In-House Engineering**

Our expert engineering team will design a system to fit your facility and your unique operating requirements.

#### **Turnkey Services**

Using your energy usage data, our expert analysis and our proprietary modeling, we design-build the right system to maximize your output.

#### **Experienced Builders**

We construct everything from solar carport shade structures to rooftop systems and ground mounted solar installations.

#### **Efficient Permitting**

Our industry knowledge and seven decades of experience means a more efficient permitting process.

#### **Top Notch Crews**

Our 75-year record of performance ensures that your solar installation is safe and efficient. Our experienced crews of licensed electricians ensure that your project is safe, efficient, and code compliant.

#### **Quality Control**

From detailed site audits to professional engineering and commissioning, our project delivery process ensures a complete high-quality system.

#### 24/7 Monitoring

Our dedicated monitoring staff ensures that your system is online and operating efficiently. Our comprehensive Operations and Maintenance program is the best in the business.

#### **Safety Philosophy**

# Safety is our First Priority

The employees of A-C Electric Company are our most valuable assets, and no phase of business is of greater importance than their personal safety. We base this conviction on the basic principle that all accidents are preventable, and safety is always the responsibility of every employee. A-C Electric Company makes every effort to provide a safe work environment for all employees by providing a comprehensive safety program, including:

- Job specific safety training
- Extensive safety information
- Developing production procedures with safety as a focus
- Ensuring availability of proper tools and equipment that promote safer work practices
- Working with our Joint Training Programs to provide our employees with the highest level of safe work procedures
- Annual goal of Zero Incident Rate

Daily, the Foreman conducts a Job Hazard Analysis (JHA). The JHA consists of all job steps for the day, the hazards of those job steps, and how to properly mitigate them. This results in the construction process flowing smoothly and safely. This process also assists A-C employees in mitigating the hazards that our customer employees may be exposed to. This includes but is not limited to; compliant hole coverings, construction site control, and dropped object hazard mitigation.

Job hazards are shared with our clients, so they too may inform their employees and keep them safe during on-site construction.

#### **Injury and Illness Prevention Program**

The elements of our Injury and Illness Prevention Program are designed to cover the requirements outlined in CCR Title 8, Section 3203, and to ensure a safe and healthy work environment for our employees and are as follows:

- Identification of the Safety Director for implementing and maintaining the program.
- A system to ensure compliance with company safety policies and procedures.
- A system for effectively communicating program elements and safety policies to all.
- Procedures for identifying and evaluating workplace hazards.
- Procedures for investigating job related illnesses and injuries.
- A system for correcting unsafe or unhealthy physical conditions, work practices, or procedures in a timely and prioritized manner.
- Provisions for employee training and instruction.
- Explanation and maintenance guidelines for the Safety and Health Record Keeping System.

# **Safety Training**

At each job site, employees are made aware of the hazards associated with the project by the job Foreman and the Safety Department. In addition, the employees are provided with safe work procedures so they may protect themselves and others from hazards that may cause an injury or property damage.

All employees are expected to attend the weekly Tailgate Safety Meetings. During these meetings, a safety bulletin is reviewed, which covers safety and health topics relevant to their work and how they can improve the safety of their environment. All documentation of these meetings, including attendance records, are maintained with the project records and the Safety Department.

Employee safety training is conducted by various methods and at such times as new equipment or production methods are introduced. Training on unfamiliar or new equipment or processes is provided before employees are permitted to operate the equipment or participate in the work process.

#### A-C's Worker's Compensation Experience Modification Ratings

2023: 0.79 2022: 0.79 2021: 0.62 2020: 0.56 2019: 0.67 2018: 0.67 2017: 0.77 2016: 0.78 2015: 1.02 2014: 0.96 2013: 0.94 2012: 1.01 2011: 0.98 2010: 0.84

# A-C's OSHA Recordable Incident Rate is Among the Lowest in the Industry

2022: 1.07 2021: 0.31 2020: 0.97 2019: 2.79 2018: 3.37 2017: 1.16 2016: 3.5 2015: 0.5 2014: 3.8 2013: 1.6 2012: 4.9 2011: 5.4 2010: 4.9

# **Expert Solar Solutions**

#### **One-Stop Shopping**

- Commercial installations
- Agricultural installations
- Utility scale systems
- Municipal/Government facilities
- Ground mounted stationary or sun-tracking arrays
- Rooftop installations
- Solar carports

# Highest Quality/Cost Effective Installation

- 77 years of electrical construction experience
- Complete system installation
- Tie-in to facility distribution system
- Interconnect to local utility
- Substation design and construction
- Overhead line construction
- Low Voltage/Communications Underground Boring

#### **Turnkey Capabilities**

- Complete design-build capabilities
- Project budgeting and value engineering
- Customized, high-performance, cost-effective solutions
- Expertly designed, engineered to last
- Payback analysis to ensure solar makes sense for you
- Federal incentive application coordination
- Online metering and performance monitoring

#### **Support from a Name You Can Trust**

Predictive and preventative maintenance Extended Warranties

Solar installations have been a part of A-C Electric Company's construction services long before renewable energy became front page news. In the early 90's, A-C installed the first grid-connected solar system in the state of California for PG&E. Since that time A-C has designed and installed over 614MW of solar PV throughout California.



#### **Customer Testimonials**

# In Their Own Words

To: To Who It May Concern

Subject: Letter of Recommendation for A-C Electric

Jim Burke Ford has been fortunate to have a working relationship with A-C Electric that goes back decades. They have been a longtime Ford customer, and we have used them for all kinds of electrical expertise. Their core values align with ours.

Our renewables relationship began in 2016, when we utilized A-C Electric to help us install large solar arrays at our two dealership locations in Bakersfield. They were and continue to be great partners; local, knowledgeable, and professional. To date, that investment has done exactly what it was designed to do and the electricity it generates offsets 90% of our current consumption from the grid.

Beginning in 2021, we again went to A-C Electric to help us expand our renewables investment and proactively prepare our dealerships for the future. When completed, our new project will nearly triple our solar capacity and will also include provisions for internal and public facing electric vehicle charging. They have been able to provide



careful consulting on the scope of the project as well as help navigate the federal, state, and local incentives and tax credits.

We have been extremely pleased with their work and highly recommend them.

If you have any further questions or would like to speak with me about our experience, please feel free to contact me.

Thank you, Joe Hay President Jim Burke Ford Lincoln (661) 328-3629 JH@burkeauto.com

#### **Customer Testimonials**

# In Their Own Words

Letter of Reference for A-C Electrical

*To Whom It May Concern:* 

We are pleased to write this letter of recommendation, endorsing the use of A-C Electric Company as an Engineering, Procurement, and Construction solution for \commercial solar needs.

We own property in Bakersfield, California, and were seeking to convince our tenant of a multi-year commitment. We knew about the market's competitiveness and that energy savings would strongly contribute to their decision. Furthermore, in investigating a solar solution, it was critical that we not interfere with our tenant's 900+ employees, and thousands of customers coming in and out of the facility weekly.

A-C Electric Company met all my needs, from designing a solar solution to a smooth installation. Their planning process was an integral part of the project, contacting permitting authorities early and often enabling the project to be pre-approved for a smooth connection to the grid. Their logistical plan to minimize the impact on employee and customer traffic proved flawless, pleasing my tenant.

FM Baker LLC 290 West End Avenue, Suite 1C New York, NY 10023 (678) 296-4644

Letter of Reference for A-C Electrical

To Whom It May Concern:

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A-C Electric Company met all my needs, from designing a solar solution to a smooth installation. Their planning process was an integral part of the project, contacting permitting authorities early and often enabling the project to be pre-approved for a smooth connection to the grid. Their logistical plan to minimize the impact on employee and customer traffic proved flawless, pleasing my tenant. What's more, Kyle Sanders and his team walked me through multiple options for tax benefits, netting me the highest yield possible and above all, my tenant was so pleased with our proposal and the energy savings that they signed a multi-year least.

We highly recommend working with the electrical professionals at A-C Electric Company.

Very truly yours,

And And

Gregg Fox, Partner

FM Baker LLC

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Very truly yours,

Gregg Fox, Partner FM Baker LLC

# Featured Projects **Education**

# Allen Avenue Elementary School

Size: 144kW

Installation Type: Carport

Shade Structure

Location: San Dimas, CA

# Almondale Elementary School

Size: 175kW

Installation Type: Carport

Shade Structure

Location: Bakersfield, CA

#### **American Elementary School**

Size: 131kW

Installation Type: Carport

Shade Structure

Location: Bakersfield, CA

# Arma J. Shull Elementary School

Size: 157kW

Installation Type: Carport

Shade Structure

Location: San Dimas, CA

#### **Arvin High School East**

Size: 581kW

Installation Type: Carport

Shade Structure Location: Arvin, CA

#### **Arvin High School West**

Size: 418kW

Installation Type: Carport

Shade Structure Location: Arvin, CA

#### **Bakersfield High School**

Size: 976kW

Installation Type: Carport

Shade Structure

Location: Bakersfield, CA



#### **Bakersfield Christian High School**

Size: 501kW

Project Description: Complete design, build, and installation of 501kW carport shade structure, fixed solar array; including module installation,

electrical infrastructure, and tie-into 21kV building electrical

infrastructure.

Customer: Bakersfield Christian High School

Location: Bakersfield, CA



#### **Bakersfield College**

Size: 1MW

Project Description: Installation of 1MW carport shade structure, tracking solar array; including electrical infrastructure, combiner boxes, and

tie-into building electrical infrastructure.

Customer: SunPower Corporation

Location: Bakersfield, CA

#### **Bear Mountain Elementary School**

Size: 235kW

Installation Type: Carport Shade

Structure

Location: Arvin, CA

#### **Belleview Elementary School**

Size: 110kW

Installation Type: Roof Mount Location: Porterville, CA

#### **Bonita High School Phase 1 & 2**

Size: 722kW

Installation Type: Carport Shade

Structure

Location: La Verne, CA

#### Canyon Ridge High School/ Shadow Ridge High School/ Summit Leadership Academy

Size: 157kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### **Carmel Elementary School**

Size: 144kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### **Cedar Middle School**

Size: 248kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### **Centennial Elementary School**

Size: 142kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Centennial High School**

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Citrus High School**

Size: 65kW

Installation Type: Carport Shade

Structure

Location: Porterville, CA

#### **Corcoran High School**

Size: 238kW

Installation Type: Carport Shade

Structure

Location: Corcoran, CA

# **Cottonwood Elementary School**

Size: 170kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### Cypress School of the Arts/ Hesperia Junior High School

Size: 222kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### **Del Rio Elementary School**

Size: 180kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Diamond Bar High School**

Size: 1.1MW

Installation Type: Carport Shade

Structure

Location: Diamond Bar, CA

#### **East Bakersfield High School**

Size: 801kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Ed Jones Educational Center**

Size: 379kW

Installation Type: Carport Shade

Structure

Location: San Dimas, CA

# El Camino Real Elementary School

Size: 196kW

Installation Type: Carport Shade

Structure

Location: Arvin, CA

#### **Elk Hills School District**

Size: 103kW

Installation Type: Ground Mount

Location: Elk Hills, CA

#### **Eucalyptus Elementary School**

Size: 118kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### **Exeter Transportation Yard**

Size: 119kW

Installation Type: Carport Shade

Structure

Location: Exeter, CA

# Farmersville Elementary School

Size: 154kW

Installation Type: Ground Mount Location: Farmersville, CA

#### **Foothill High School**

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### Freedom Middle School

Size: 212kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Frontier High School**

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Garces Memorial High School** 

Size: 428kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Gladstone Elementary School** 

Size: 157kW

Installation Type: Carport Shade

Structure

Location: San Dimas, CA

**Golden Valley High School** 

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Grace Miller Elementary School** 

Size: 144kW

Installation Type: Carport Shade

Structure

Location: La Verne, CA

**Grimmway Schools** 

Size: 177kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Harmony Magnet Academy** 

Size: 589kW

Installation Type: Carport Shade

Structure

Location: Strathmore, CA

**Haven Drive Middle School** 

Size: 222kW

Installation Type: Carport Shade

Structure

Location: Arvin, CA

**Hesperia Adult Education** 

Size: 218kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Hesperia High School** 

Size: 692kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Hesperia Unified School District Office** 

Size: 209kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Highland High School** 

Size: 1MW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Hollyvale Elementary School** 

Size: 104kW

Installation Type: Carport Shade

Structure

Location: Victorville, CA

**HUSD Nutritional Services** Warehouse

Size: 104kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Independence Elementary School** 

Size: 185kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Independence High School** 

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

J. Marion Roynon Elementary School

Size: 183kW

Installation Type: Carport Shade

Structure

Location: La Verne, CA

John Doyle Elementary School

Size: 181kW

Installation Type: Roof Mount

Location: Porterville, CA

Joshua Circle Elementary School

Size: 131kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Juniper Elementary School** 

Size: 118kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Kern Valley High School** 

Size: 372kW

Installation Type: Carport Shade

Structure

Location: Lake Isabella, CA

**KHSD District Office** 

Size: 705kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

KHSD Regional Occupational Center

Size: 790kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**KHSD Support Services** 

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Kingsburg High School** 

Size: 564kW

Installation Type: Ground Mount

Location: Kingsburg, CA

**Kingston Elementary School** 

Size: 157kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

Krystal School of Math, Science, & Technology

Size: 157kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

La Verne Heights Elementary School

Size: 131kW

Installation Type: Carport Shade

Structure

Location: La Verne, CA

**Liberty High School** 

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Lil' Explorers Preschool** 

Size: 61kW

Installation Type: Roof Mount Location: Bakersfield, CA

**Lime Street Elementary School** 

Size: 131kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Lone Hill Middle School** 

Size: 365kW

Installation Type: Carport Shade

Structure

Location: San Dimas, CA

**Los Robles Elementary School** 

Size: 198kW

Installation Type: Ground Mount

Location: Porterville, CA

**Maple Elementary School** 

Size: 131kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

Mesa Grande Elementary School

Size: 261kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

Mesquite Trails Elementary School

Size: 78kW

Installation Type: Carport Shade

Structure

Location: Oak Hills, CA

**Mira Monte High School** 

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

Mission Crest Elementary School

Size: 191kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**North High School** 

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Nueva Cont. High School** 

Size: 47kW

Installation Type: Carport Shade

Structure

Location: Lamont, CA

**Oak Hills High School** 

Size: 718kW

Installation Type: Carport Shade

Structure

Location: Oak Hills, CA

**Oak Mesa Elementary School** 

Size: 183kW

Installation Type: Carport Shade

Structure

Location: La Verne, CA

**Patriot Elementary School** 

Size: 136kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

**Porterville High School** 

Size: 125kW

Installation Type: Roof Mount Location: Porterville, CA

**Porterville High School** 

Size: 711kW

Installation Type: Carport Shade

Structure

Location: Porterville, CA

Porterville Unified School District Office

Size: 114kW

Installation Type: Carport Shade

Structure

Location: Porterville, CA

**Ramona Middle School** 

Size: 431kW

Installation Type: Carport Shade

Structure

Location: La Verne, CA

**Ranchero Middle School** 

Size: 209kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

**Ridgeview High School** 

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Riverdale High School**

Size: 500kW

Installation Type: Ground Mount

Location: Riverdale, CA

#### **Roche Elementary School**

Size: 101kW

Installation Type: Roof Mount Location: Porterville, CA

#### **Rosedale Middle School**

Size: 175kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

# Rosedale North Elementary School

Size: 159kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Ruggenberg Career Center**

Size: 47kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **RUSD SunEdison**

Size:

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **San Dimas High School**

Size: 796kW

Installation Type: Carport Shade

Structure

Location: San Dimas, CA

#### Sierra Vista Elementary

Size: 165kW

Installation Type: Carport Shade

Structure

Location: Arvin, CA

#### **Shafter High School**

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Shafter, CA

#### **South High School**

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Stockdale High School**

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Sultana High School**

Size: 653kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### **Topaz Preparatory Academy**

Size: 131kW

Installation Type: Carport Shade

Structure

Location: Hesperia, CA

#### **UC Merced**

Size: 1MW

Installation Type: Ground Mount

**Tracking** 

Location: Merced, CA

#### **UC Riverside**

Size: 4MW

Installation Type: Carport Shade

Structure

Location: Riverside, CA

#### **Vista High School**

Size: 93kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Vista West Cont. High School**

Size: 147kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Walnut High School**

Size: 1.1MW

Installation Type: Carport Shade

Structure

Location: Walnut, CA

# Walnut Valley Unified School District: District Office

Size: 653kW

Installation Type: Carport Shade

Structure

Location: Walnut, CA

#### **West High School**

Size: 976kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

# West Putnam Elementary School

Size: 131kW

Installation Type: Roof Mount Location: Porterville, CA

#### **Featured Projects**

# **Commercial**

#### Alfred Louie, Inc.

Size: 202kW

Installation Type: Roof Mount Location: Bakersfield, CA

# Ameresco Inc. / Kaiser, Baldwin Hills

Size: 111kW

Installation Type: Ground

Mount

Location: Ontario, CA

#### **American Legion, Post 26**

Size: 34kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **American Paving Company**

Size: 86kW

Installation Type: Roof Mount

Location: Fresno, CA

# Amtrak Station, City of Bakersfield

Size: 197kW

Installation Type: Carport

**Shade Structure** 

Location: Bakersfield, CA

#### **Bakersfield County Club**

Size: 743kW

Installation Type: Ground

Mount

Location: Bakersfield, CA

#### **Bakersfield Eye Institute Inc.**

Size: 129kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Bakersfield Police Activities**

League Size: 35kW

Installation Type: Roof Mount Location: Bakersfield, CA



#### **Newby Rubber Phase 1**

Size: 204kW

#### **Newby Rubber Phase 2**

Size: 146kW

#### **Newby Rubber Phase 3**

Size: 96kW

Project Description: Complete design/build and installation of a combined 446kW roof mount system; including electrical infrastructure, PV modules, combiner boxes, inverters, and tie-into electrical infrastruc-

ture.

Customer: Gordon L. Newby Inc. Location: Bakersfield, CA



#### Westside Recreation & Parks District Multi-Purpose Building

Size: 80kW

Project Description: Complete design/build and installation of 80kW roof mount system; including electrical infrastructure, PV modules, combiner boxes, inverters, and tie-into building electrical infrastructure.

Customer: Klassen Corporation

Location: Taft, CA

#### **Bakersfield Scottish Rite**

Size: 40kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Breckenridge Partners**

Size: 175kW

Installation Type: Roof Mount

Location: Fresno, CA

# **Business Park Plaza Owners Association**

Size: 205kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

# **Caruthers Community Services District**

Size: 179kW

Installation Type: Ground Mount

Location: Caruthers, CA

#### **Centre for Neuro Skills**

Size: 309kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Centre For Neuro Skills**

Size: 116kW

Installation Type: Ground Mount Location: Bakersfield, CA

#### **Centre for Neuro Skills**

Size: 102kW

Installation Type: Roof Mount & Carport Shade Structure Location: Bakersfield, CA

#### **Century Rubber Co. Inc.**

Size: 46kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### City of Shafter DG Solar

Size: 1.25MW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

# Community Action Partnership of Kern

Size: 163kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Conergy Projects**

Size: 284kW

Installation Type: Ground Mount

Location: Wasco, CA

#### **Covenant Community Services**

Size: 40kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

# **Delta Vector Control District PV System**

Size: 15kW

Installation Type: Roof Mount

Location: Visalia, CA

#### **Diversified Project Services International**

Size: 135kW

Installation Type: Carport Shade Structure & Roof Mount Location: Bakersfield, CA

#### **Empire Eye & Laser Center**

Size: 126kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **FM Baker**

Size: 1.14MW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Golden Empire Transit**

Size: 260kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### Kings County Government Center/Library Chevron Energy Solutions

Size: 126kW

Installation Type: Carport Shade

Structure

Location: Visalia, CA

#### **Granite Construction**

Size: 397kW

Installation Type: Roof Mount, Carport Shade Structure, &

**Ground Mount** 

Location: Bakersfield, CA

#### **Grundfos Pumps**

Size: 1.1MW

Installation Type: Ground Mount

Tracking

Location: Fresno, CA

#### **Hanford Library**

Size: 126kW

Installation Type: Carport Shade

Structure

Location: Hanford, CA

#### Houchin Community Blood Bank

Size: 383kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **IBEW Chapter 428**

Size: 39kW

Installation Type: Carport Shade Structure & Roof Mount

Location: Bakersfield, CA

#### JF George Enterprise

Size: 190kW

Installation Type: Roof Mount

Location: Visalia, CA

#### **Journey Air Conditioning**

Size: 60kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Kern County Museum**

Size: 301kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Kern County Sheriff's Office**

Size: 437kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Kern Federal Credit Union**

Size: 129kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

# **Kern Federal Credit Union Civic Center Building**

Size: 68kW

Installation Type: Carport Shade Structure & Roof Mount Location: Bakersfield, CA

#### **Kern Health Systems**

Size: 132kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Kings County Gov. Center**

Size: 504kW

Installation Type: Carport Shade

Structure

Location: Hanford, CA

# Knight's Pumping and Portable Services, Inc.

Size: 96kW

Installation Type: Ground Mount Location: Bakersfield, CA

#### Lloyd's Aviation

Size: 129kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Los Angeles Air Force Base**

Size: 384kW

Installation Type: Roof Mount Location: El Segundo, CA

#### **Mesa West Medical**

Size: 24kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Metropolitan Recycling**

Size: 162kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Newby Rubber**

Size: 205kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Oral E. Micham Inc. DC GRD**

Size: 155kW

Installation Type: Ground Mount

Location: Visalia, CA

#### **Peninsula Packing**

Size: 1 MW

Installation Type: Ground Mount

**Tracking** 

Location: Exeter, CA

#### **Riverwalk Medi Arts Building**

Size: 46kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### S.C. Anderson Inc. – Kern Health Systems

Size: 151kW

Installation Type: Ground Mount Location: Bakersfield, CA

#### **Sierra Telephone Company**

Size: 1.22MW

Installation Type: Roof Mount

Location: Fresno, CA

#### **Skyride Unlimited**

Size: 46kW

Installation Type: Ground Mount

Location: Bakersfield, CA

#### **Stockdale Country Club**

Size: 549kW Installation Type: Location: Bakersfield, CA

# Sunny Lane Multi-Unit Housing

Size: 102kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### The Great American Melodrama

Size: 46kW

Installation Type: Carport Shade

Structure

Location: Oceano, CA

#### **The Mission at Kern County**

Size: 23kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **U.S. Cold Storage**

Size: 527kW

Installation Type: Ground Mount

Location: Tulare, CA

#### **Van G Logistics Fowler**

Size: 225kW

Installation Type: Roof Mount

Location: Fowler, CA

# Van G Logistics Sanger Cold Storage

Size: 1.2MW

Installation Type: Ground Mount

Location: Sanger, CA

# Van G Logistics Selma Cold Storage

Size: 3.4MW

Installation Type: Ground Mount

Location: Selma, CA

#### **VFO, The North Face**

Size: 1MW

Installation Type: Ground Mount

Location: Visalia, CA

#### **West Day Multi-Unit Housing** Phase 1&2

Size: 192kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### W.M. Lyles Co. Inc.

Size: 77kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### W.M. Lyles Co. Rocklin

Size: 38kW

Installation Type: Roof Mount Location: Rocklin, CA

#### WZI Southwest Inc.

Size: 26kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Xcelerate Fitness**

Size: 175kW

Installation Type: Carport Shade

Structure

Location: Reedley, CA

#### **Featured Projects**

# **Automotive Dealerships**

#### **Affinity Properties**

Size: 139kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Affinity Truck Center Central**

Size: 222kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Central Valley Truck Center**

Size: 222kW

Installation Type: Roof Mount &

Shade Structure Location: Fresno, CA

#### **Honda of Fresno**

Size: 241kW

Installation Type: Roof Mount

Location: Fresno, CA

#### **Clawson Truck Center**

Size: 94kW

Installation Type: Roof Mount

Location: Fresno, CA

#### **Clawson Used Honda Center**

Size: 81kW

Installation Type: Roof Mount

Location: Fresno, CA

#### **Clawson Motorsports Service**

Size: 52kW

Installation Type: Roof Mount

Location: Fresno

#### **Clawson Motorsports**

Size: 281kW

Installation Type: Roof Mount

Location: Fresno, CA

#### **Temecula Valley Lexus**

Size: 163kW

Installation Type: Generating

Facility System

Location: Temecula Valley, CA



#### Jim Burke Ford Auto Quick Lube

Size: 51kW

#### **Jim Burke Ford Gasoline Alley**

Size: 283kW

#### Jim Burke Ford Oak Street

Size: 548kW

Project Description: Installation of carport shade structure; including module installation, electrical infrastructure, and tie-into building electri-

cal infrastructure.

Customer: Jim Burke Ford Location: Bakersfield, CA



#### Westside Recreation & Parks District Multi-Purpose Building

Size: 80kW

Project Description: Complete design/build and installation of 80kW roof mount system; including electrical infrastructure, PV modules, combiner boxes, inverters, and tie-into building electrical infrastructure.

Customer: Klassen Corporation

Location: Taft, CA

#### **Temecula Valley Toyota**

Size: 310kW

Installation Type: Generating

Facility System

Location: Temecula Valley, CA

#### **Three Way Chevrolet**

Size: 600kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Fontana Chrysler Dodge Jeep**

Size: 360kW

Installation Type: Carport Shade

Structure

Location: Fontana, CA

#### **Tustin Toyota**

Size: 516kW

Installation Type: Generating

Facility System Location: Tustin, CA

#### **Featured Projects**

# **Agriculture**

#### **A&W Farms**

Size: 86kW

Installation Type: Ground

Mount

Location: Bakersfield, CA

#### **Barry McCutcheon Farms**

Size: 53kW

Installation Type: Ground

Mount

Location: Hanford, CA

# **Bloemhof Farms & Harvesting**

Size: 163kW

Installation Type: Ground

Mount

Location: Bakersfield, CA

# **Bonnie and David Bloemhof Farms**

Size: 198kW

Installation Type: Ground

Mount

Location: Wasco, CA

# Dave and David Bloemhof Farms

Size: 193kW

Installation Type: Ground

Mount

Location: Shafter, CA

# Dave & David Bloemhof Farms Phase 2

Size: 200kW

Installation Type: Ground

Mount

Location: Shafter, CA

#### **D&M Farming**

Size: 24kW

Installation Type: Ground

Mount

Location: Bakersfield, CA



#### **Bloemhof Farms**

Size: 193kW

Project Description: Complete design/build and installation of 193kW ground mount system; including infrastructure, PV modules, combiner

boxes, inverters, and tie-into electrical infrastructure.

Customer: Ted and Randy Bloemhof

Location: Shafter, CA



#### **Giumarra Vineyards**

Size: 516kW

Project Description: Installation of 516kW ground mount, tracking array; including electrical infrastructure, combiner boxes, and tie-into building

electrical infrastructure. Customer: HelioPower, Inc. Location: Bakersfield, CA

#### **GF Orchard**

Size: 221kW

Installation Type: Ground Mount

Location: Bakersfield, CA

#### **Kern Ridge Growers**

Size: 691kW

Installation Type: Roof Mount &

Ground Mount

Location: Bakersfield, CA

#### Mandelin, Inc.

Size: 345kW

Installation Type: Roof Mount

Location: Wasco, CA

# **Monache Meadows Ag Gun Club Road**

Size: 74kW

Installation Type: Roof Mount &

Ground Mount Location: Wasco, CA

#### Monache Meadows Ag Kimberlina Road

Size: 315kW

Installation Type: Ground Mount

Location: Wasco, CA

#### **PR Farms**

Size: 1.1MW

Installation Type: Roof Mount

Location: Clovis, CA

#### **Supreme Almonds**

Size: 112kW

Installation Type: Roof Mount

Location: Shafter, CA

#### **Supreme Almonds Phase 2**

Size: 126kW

Installation Type: Ground Mount

Location: Wasco, CA

#### **Varsity Produce Sales Inc.**

Size: 457kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Featured Projects**

# **Houses of Worship**

# **Columbus Street Baptist Church**

Size: 35kW

Installation Type: Carport

Shade Structure

Location: Bakersfield, CA

#### **Compassion Christian Center**

Size: 45kW

Installation Type: Roof Mount Location: Bakersfield, CA

# Congregational Church of Shafter

Size: 22kW

Installation Type: Roof Mount

Location: Shafter, CA

#### **DayBreak Baptist Church**

Size: 64kW

Installation Type: Ground Mount Location: Bakersfield, CA

#### **Disciples Church**

Size: 98kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **First Baptist Church**

Size: 86kW

Installation Type: Carport

Shade Structure Location: Clovis, CA

#### **First Pentecostal Church**

Size: 159kW

Installation Type: Carport

Shade Structure

Location: Bakersfield, CA

#### **First Presbyterian Church**

Size: 271kW

Installation Type: Carport

Shade Structure

Location: Bakersfield, CA



#### **Valley Baptist Church**

Size: 944kW

Project Description: Installation of 944kW carport shade structure; including module installation, electrical infrastructure, and tie-into build-

ing electrical infrastructure. Customer: Sol Systems, LLC Location: Bakersfield, CA



#### **New Covenant Community Church**

Size: 198kW

Project Description: Installation of 198kW carport shade structure; including module installation, electrical infrastructure, and tie-into build-

ing electrical infrastructure.

Customer: New Covenant Community Church

Location: Fresno, CA

#### **First United Methodist Church**

Size: 97kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

# Greek Orthodox Monastery of Theotokus

Size: 23kW

Installation Type: Ground Mount

& Roof Mount

Location: Squaw Valley, CA

# Greek Orthodox Monastery of Theotokus

Size: 97kW

Installation Type: Roof Mount &

**Ground Mount** 

Location: Bakersfield, CA

#### **Landmark Christian Center**

Size: 30kW

Installation Type: Roof Mount Location: Porterville, CA

#### **Laurelglen Bible Church**

Size: 133kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Lifepointe Worship Center**

Size: 26kW

Installation Type: Roof Mount

Location: Fresno, CA

# **Memorial United Methodist Church**

Size: 37kW

Installation Type: Roof Mount

Location: Clovis, CA

#### Our Lady of Guadalupe 1 & 2

Size: 15kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### **Ridgeview Community Church**

Size: 64kW

Installation Type: Roof Mount Location: Bakersfield, CA

#### Saint John's Lutheran Church

Size: 548kW

Installation Type: Ground Mount

Location: Bakersfield, CA

#### St. Paul's Episcopal Church

Size: 48kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **The Bridge Bible Church**

Size: 259kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **The Oaks Community Church**

Size: 90kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Trinity Anglican Church**

Size: 60kW

Installation Type: Carport Shade

Structure

Location: Bakersfield, CA

#### **Valley Bible Church**

Size: 32kW

Installation Type: Roof Mount

Location: Shafter, CA

# Featured Projects Utility Scale

#### **Frontier Newman**

Size: 20MW

Installation Type: Ground

Mount Tracking Location: Newman, CA

#### **Kerman Solar Project**

Size: 500kW

Installation Type: Ground

Mount Fixed

Location: Kerman, CA

#### **McCarthy - American Kings**

Size: 170MW

Installation Type: Carport

**Shade Structure** 

Location: Bakersfield, CA

#### **McCarthy - Rabbit Brush**

Size: 130MW

Installation Type: Ground

Mount

Location: Visalia, CA

#### **Swinerton Builders Citizen B**

Size: 5MW

Installation Type: Ground

Mount Fixed

Location: Mendota, CA

# **Swinerton Builders Five Points**

Size: 60MW

Installation Type: Ground

Mount Tracking

Location: Lemoore, CA

#### **Swinerton Builders Giffen**

Size: 28MW

Installation Type: Ground

**Mount Tracking** 

Location: Cantina Creek, CA



#### **Swinerton Builders PV Solar Electric System**

Size: 40MW

Project Description: Installation of two 20 MW ground mount, tracking arrays; including electrical infrastructure, PV panels, combiner boxes,

inverters and tie-into electrical infrastructure.

Customer: Swinerton Builders Location: Rosamond, CA



#### **Summer Solar**

Size: 16MW

Project Description: Installation of two 8 MW ground mount arrays; including electrical infrastructure, PV panels, combiner boxes, inverters,

and tie-into electrical infrastructure. Customer: Swinerton Builders

Location: Antelope Acres, CA

#### **Swinerton Builders** Kettleman

Size: 20MW

Installation Type: Ground Mount

Tracking Location: Kettleman, CA

#### **Swinerton Builders Vega**

Size: 20MW Installation Type: Ground Mount

Tracking

Location: Los Banos, CA

# **Our Preferred Solar Manufacturers**

**Modules** 























# **Client References**

#### **Public**

#### **City of Bakersfield**

4101 Truxtun Avenue Bakersfield, CA 93301 (661) 326-3152 Contact: Pete Jackson

#### **Cal Trans**

1352 W. Olive Avenue Fresno, CA 93778-2616 (559) 243-3815

Contact: Roberto Salcido

#### **Kern High School District**

5801 Sundale Avenue Bakersfield, CA 93309 (661) 827-3100

Contact: Mike Hamlin

#### **Kern Community College District**

2100 Chester Avenue Bakersfield, CA 93301 (661) 336-5117

Contact: Daniel Reed

### **Architects/Engineers**

#### Ordiz-Melby Architects, Inc.

5500 Ming Avenue, Suite 280 Bakersfield, CA 93309 (661) 832-5258 Contact: John Cohrs

#### **Rose Sing & Associates**

131 South Dunsworth Street Visalia, CA 93292 (559) 733-2671 Contact: Donnie Sing

#### **Mangini Associates Inc**

4320 West Mineral King Avenue Visalia, CA 93291 (559) 627-0530 Contact: Chris McLain

#### **JMPE**

5500 Ming Ave Ste 251 Bakersfield, CA 93309 (661) 831-7851

Contact: John Maloney

# **Client References**

### **Contractors/Private Customer**

#### **Colombo Construction**

3211 Rio Mirada Drive Bakersfield, CA 93308 (661) 316-0100 Contact: Tom Reid

#### **Forcum-Mackey Construction**

15695 Jasmine Avenue Ivanhoe, CA 93235 (559) 798-1837 Contact: Brett McClincy

#### **Griffith Company**

1898 South Union Avenue Bakersfield, CA 93307 (661) 831-7331 Contact: Walt Weishaar

#### **SunPower Systems**

1414 South Harbor Way Richmond, CA 94804 (510) 260-8387

Contact: Steve Adelson

#### **Zumwalt Construction, Inc.**

5520 E. Lamona Avenue Fresno, CA 93727 (559) 252-1000 Contact: Kurt Zumwalt

#### W.M. Lyles

2810 Unicorn Road Bakersfield, CA 93308 (661) 387-1600 Contact: Rick Amigh

#### S.C. Anderson, Inc.

11109 River Run Blvd, Suite 200 Bakersfield, CA 93311 (661) 392-7000 Contact: Rod Olsen

#### TCC

919 The Alameda San Jose, CA 95126 (408) 350-7500 Contact: Scott Hawkins

# **General Information**

Federal Identification Number: 95-1531419 State Identification Number: 033-0587-7 Dun & Bradstreet Number: 00-960-1717 Dept. of Industrial Relations: 1000000365

**CAGE Code:** 0S212, Expires 7/15/2026

DUNS Code: 009601717 CAO-PAY: S0303A-HQ0339 Corporation: C-0218091 CSI Code: 26 Electrical NAICS Code: 238210 ISN ID#: 03743477

Resale Certificate: 98-027419

MPIN: acelectr1 MSHA: 9ES SIC: 1731

**TPIN:** 1998H038072

Workers Compensation Bureau #: 16-39-86-R

#### **City License Numbers**

Licenses expire and are updated annually

Bakersfield 09 00035858, expires June 30 Clovis BL12285, expires December 31 Dinuba 03302, expires June 30 Fresno 300, expires June 30 Hanford 96000193, expires March 31 Lancaster 93012576, expires July 31 Palmdale 9187-15873, expires June 30 Tulare 000160, expires December 31 Visalia BL007603, expires June 30 Ontario 93796, expires January 31

Additional licenses will be added as required for varying jurisdictions.

#### **Counties Served**

B Division – Kern

F Division – Fresno, Madera, Merced, & Mariposa

V Division – Kings and Tulare

O Division – Los Angeles, Orange, Riverside

# **Contact Information**

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#### Isaac Obel-Jorgensen

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e-mail: jimmcgurk@a-celectric.com

#### **Bob Mahan, CSP**

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