Blymyer Engineers Commercial and Institutional PV Projects-Partial List

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| **Project Name** | **Location** | **Project Capacity** | **Construction Type** | **Role/Services Provided** | **Installed** |
| County of Shasta  16 sites | California | 2.5 MW | Canopy Mount | Electrical Engineering | 2020 |
| San Francisco, West Mosconi | California | 1 MW | Roof Mount | Electrical Engineering | 2020 |
| State Fund 8 sites | California | 10.6 MW | Canopy Mount | Electrical Engineering | 2020 |
| Placer County 7 sites | California | 3.9 MW | Canopy Mount | Electrical Engineering | 2020 |
| Placer County 7 sites | California | 3.9 MW | Canopy Mount | Electrical Engineering | 2019 |
| Adventist Health  10 sites | California | 11 MW | Canopy Mount | Electrical Engineering | 2019 |
| Artemis | Massachusetts | 2,190kW | Roof Mount | Electrical Engineering | 2018 |
| New Brunswick  7 sites | Greenstreet, NY | 1,800 kW | Roof Mount  Canopy Mount | Electrical Engineering | 2018 |
| Contra Costa | California | 448 kW | Canopy Mount | Electrical Engineering | 2018 |
| Lady of Grace | California | 170 kW | Ground Mount | Electrical Engineering | 2018 |
| Monterey Airport | Monterey, CA, | 862 kW | Single-Axis Tracking | Electrical Engineering | 2017 |
| Contra Costa County Fire Protection District 4 sites | Contra Costa County, CA, | 752 kW | Ground, Canopy & Roof  Mount | Electrical Engineering | 2017 |
| King City Solar | King City, CA | 535 kW | Ground, Canopy & Roof  Mount | Electrical Engineering, Structural Engineering | 2017 |
| Broadway Plaza | Walnut Creek, CA | 1,000 kW | Roof Mount  Canopy Mount | Electrical Engineering, Project Management, Construction Support | 2016 |
| Yuba City 2 sites | Yuba City, CA | 662 kW | Ground Mount  Canopy Mount | Electrical Engineering, Structural Engineering, Construction Support | 2016 |
| MGM Arena | Las Vegas, NV | 980 kW | Roof Mount | Civil, Structural and Electrical Engineering | 2016 |
| City of Geneseo | Geneseo, IL | 1,000 kW |  | Electrical Engineering, Structural Engineering | 2016 |
| City of Salinas  6 sites, 8 systems | Salinas, CA | 3,700 kW | Canopy Mount  Ground Mount | Electrical Engineering and Project Management | 2015 |
| RNI1 | Waianae, HI | 500 kW |  | Interconnection Study, Inverter Specification, Single- and 3-Line diagrams, HECO approval | TBD |
| Madera County Government Center Parking Garage | Madera, CA | 250 kW | Canopy Mount | Electrical, Structural, Architectural, and Civil Engineering | 2015 |
| Hudson Manor Apartments | Antioch, CA | 274 kW | Canopy Mount | Electrical Engineering | 2015 |
| Hawaiian Garden Apartments | Hawaiian Gardens, CA | 563 kW | Canopy Mount | Electrical Engineering | 2015 |
| Crystal View Apartments | Garden Grove, CA | 1,086 kW | Roof Mount | Electrical Engineering | 2015 |
| Country Hills Apartments | Corona, CA | 743 kW | Canopy Mount | Electrical Engineering | 2015 |
| City of San Jose  14 sites | San Jose, CA | N/A | Various | Engineering for Solar PV, Solar Thermal Systems, Micro Co-Generation, HVAC, Data Efficiency, and Water Conservation Projects | 2015 |
| Hawaii Dept. of Education  40 campuses | Oahu, HI | 3,000 kW | Canopy Mount  Roof Mount | Complete Design Engineering Package | 2015 |
| City of Waterford  3 sites | Waterford, CA | 297.95 kW | Ground, Canopy & Roof  Mount | Complete Engineering Package,  Construction Administration Services | 2014 |
| Honolulu RAC PV | Honolulu, HI | 2,000 kW | Canopy Mount | Specifications,  Peer Review | 2013 |
| UC Davis West Village  Phase 3 | Davis, CA | 740 kW | Canopy Mount  Roof Mount | Electrical Engineering,  Structural Engineering | 2013 |
| City of Dublin  7 sites | Dublin, CA | 726 kW | Roof Mount  Canopy Mount | Electrical Engineering, Structural Engineering,  Project Management | 2013 |
| Tesla Motors | Barstow, CA  Hawthorne, CA | 100 kW | Carport Mount | Structural Engineering | 2013 |
| Tesla Tejon Ranch | Lebec, CA | 100 kW | Ground Mount | Structural Engineering | 2013 |
| Qatar Science & Technology Park | Doha, Qartar | 700 kW | Canopy Mount | Electrical Engineering, Design Specification, Structural Engineering | 2013 |
| Walmart  7 stores | Central California | 2,800 kW | Roof Mount | System Design, Structural Engineering, Electrical Engineering | 2013 |
| Kings County Central Plant Parking Lot and Hanford Library | Hanford, CA | 900 kW | Canopy Mount | Canopy Design, Structural Engineering, Electrical Engineering, DSA Approval, Permitting, Construction Phase Services | 2012 |
| Santa Rita Jail  Smart Grid Energy | Dublin, CA | 1,000 kW | Battery System | Structural Analysis,  Electrical Peer Review | 2012 |
| U.S. Veteran's Administration Hospital | Tampa, FL | 1,900 kW | Canopy Mount | Canopy Design, Structural Engineering | 2012 |
| U.S. Veteran's Administration Hospital | Martinez, CA | 1,900 kW | Canopy Mount | Canopy Design, Structural Engineering | 2012 |
| U.S. Veteran's Administration Hospital | Los Angeles, CA | 1,900 kW | Canopy Mount | Canopy Design, Structural Engineering | 2011 |
| U.S. Marine Corps Base Housing | Camp Lejeune, NC | 5,400 kW | Canopy Mount | Canopy Design, Structural Engineering | 2011 |
| Commercial PV | Mammoth Lakes, CA | 987 kW | Ground Mount Tracking | Electrical Engineering | 2011 |
| City of Brea  3 buildings | Brea, CA | 2,000 kW | Roof Mount  Canopy Mount | Conceptual Engineering, Geotech, Layout, Equipment Specifications, Canopy Design, Electrical Engineering, Structural Engineering | 2011 |
| U.S. Border Patrol Station | Calexico, CA | 266 kW | Ground Mount  Single-Axis Tracking | Electrical Engineering, Permitting | 2010 |
| California Institute of Technology | Pasadena, CA | 1,400 kW | Roof Mount | Structural Engineering, Construction Phase Support, Permitting | 2010 |
| Humane Society of Silicon Valley | Milpitas, CA | 390 kW | Ground Mount | Engineering Design, Including Electrical, Structural and Lighting | 2010 |
| Child Development Center PV Array | San Francisco, CA | 175 kW | Modular Roof Mount | Engineering, DSA Approval, Construction, Commissioning | 2009 |
| 2 Gas Stations Convenience stores | West Sacramento, CA | 37.8 kW | Roof Mount | Design/Build | 2009 |
| San Bernardino Airport  2 locations | San Bernardino, CA | 1,150 kW | Ground Mount | Feasibility Study, Engineering, Implementation Plan | TBD |
| Commercial PV Array, Lockheed Martin Space Systems | Sunnyvale, CA | 800 kW | Roof Mount | AC Electrical Installation, Main Panel Upgrade, Data Acquisition System Installation | 2008 |
| Commercial PV Array, Chateau Montelena Winery | Calistoga, CA | 265 kW | Ground Mount | System Design, Installation, Equipment Procurement, Commissioning | 2007 |
| Agricultural PV Array, Farm ACW | Fallbrook, CA | 2,000 kW | Ground Mount | Design Consulting, Installation and Commissioning | 2006 |
| Idyllwild Water District | Idyllwild, CA | 43 kW | Ground Mount | Design Consulting, Installation and Commissioning | 2005 |
| Agricultural PV Array, Roadrunner Tree Farm | Borrego Springs, CA | 273 kW | Ground Mount | Design Consulting, Installation and Commissioning | 2005 |
| Agricultural PV Array, Seley Citrus Ranch | Borrego Springs, CA | 267 kW | Ground Mount | Design/Build | 2004 |

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