

Onsite Energy Generation in Public Buildings
Government Code 14714 Biennial Report
As of March 1, 2011

Background

Government Code (GC) Section 15814.22 requires the Department of General Services (DGS) to develop, and then update biennially, a multiyear plan that exploits all practicable and cost-effective energy efficiency measures in State facilities. This section also directs the DGS to coordinate plan implementation efforts and make recommendations to the Governor and the Legislature to achieve energy efficiency goals for State facilities.

GC Section 15814.28 lists the elements of the report required in Section 15814.22. They are:

- (a) The progress made toward implementing energy efficiency measures in State facilities.
- (b) The most common energy efficiency measures being implemented.
- (c) The obstacles preventing further implementation of energy efficiency measures.
- (d) How current efforts and ideas can be incorporated into the Governor's five-year infrastructure plan described in GC Section 13102.

The purpose of this report is to fulfill these statutory requirements.

Government Code Section 15814.22

During the past six years, DGS has been following the Green Action Plan (the Plan), inspired by Executive Order (EO) S-20-04, which fulfills the requirement to develop a plan to exploit "all practicable and cost-effective energy efficiency measures in State facilities." The Plan outlines steps the State should take to reduce grid-based energy purchases for State-owned buildings by 20 percent by 2015. The Plan creates a Green Action Team comprised of members from various State agencies and departments and directs the State to implement these measures by:

- Designing, constructing and operating all new and renovated State-owned facilities paid for with State funds as "Leadership in Energy and Environmental Design (LEED) Silver" or higher certified buildings;

- Identifying the most appropriate financing and project delivery mechanisms to achieve these goals;
- Seeking out office space leases in buildings with U.S. Environmental Protection Agency (EPA) Energy Star rating;
- Purchasing or operating Energy Star electrical equipment whenever cost-effective.

From 2005 to 2009, the DGS anchored the efforts of the Green Action Team to meet the requirements of S-20-04. Support for the team waned due to personnel changes and the crippling effects of the recession. Efforts are underway to reconvene with the California Energy Resources Conservation and Development Commission and other State agencies and departments to update the Green Action Plan to reflect past accomplishments, incorporate present opportunities, and explore prospects for the future.

Government Code Section 15814.28(a)

Progress made toward implementing energy efficiency measures in State facilities consists primarily of activities in the following areas:

LEED – New Construction (NC)

Since 2005, the Real Estate Services Division of DGS has been designing and constructing buildings that meet LEED criteria. However, due to current budget constraints, a number of projects have been placed on hold.

LEED – New Construction (Unless otherwise Specified) In State Executive Branch Buildings

Projects	# of Projects	Sq. Ft.
DGS LEED Certified Complete Projects		
Gold	8	2,151,850
Silver	9	1,965,103
Silver – Commercial Interior	1	17,000
Certified	4	1,077,373
Total Completed Projects	22	5,211,326
DGS LEED Registered Projects Under Construction		
Silver	25	2,002,294
Silver – Commercial Interior	1	75,000
Total Completed Projects	26	2,077,294
DGS LEED Designed Projects in Pre-Construction – Silver	2	125,800
DGS Projects Under 10,000 sq. ft. being designed to LEED standards, but not pursuing certification	10	55,371
TOTAL LEED NEW CONSTRUCTION	60	7,469,791

LEED – Existing Buildings (EB)

In 2007, the DGS received approval from the United States Green Building Council (USGBC), the developers of the LEED building rating system, to participate in a pilot volume certification program. As a result, the DGS was able to register its entire portfolio at a significant cost savings. Efforts to achieve certification for as many of those properties as possible are ongoing.

LEED – Existing Buildings in DGS Buildings

LEED – EB Designation	# of Projects	Sq. Ft.
Platinum	1	502,419
Gold	10	3,794,071
Silver	7	2,843,827
Certified	3	819,505
Registered	33	7,749,715
Submitted (Designation Pending)	3	1,114,000
TOTAL	57	16,823,537

Energy Star Leasing

EO S-20-04 directs the DGS and other State agencies to seek out office space leases in buildings with a U.S. EPA Energy Star rating. The State currently holds 112 leases covering 1,411,533 square feet in Energy Star-rated buildings. The State routinely enters into leases for eight years or longer, and can only negotiate or relocate as leases expire, so improvements in energy efficiency are incremental.

The Energy Star rating considers energy efficiency alone in its computation, while LEED certification encompasses a broader array of resources in its designations. The DGS has been seeking out and selecting leases in office spaces that meet the sustainability criteria of the LEED program. Since LEED requirements for energy efficiency meet or exceed those of the Energy Star program, some of the Energy Star numbers are included in the numbers in the table below.

Leases in LEED Certified Buildings

LEED Designation	# of Bldgs (Current Lease)	Sq. Ft. (Current Lease)	# of Bldgs (Awaiting Occupancy)	Sq. Ft. (Awaiting Occupancy)
LEED – EB – Platinum	1	950,000	1	138,660
LEED – NC – Gold	1	9,972	0	0
LEED – EB – Gold	0	0	2	37,925
LEED – NC – Silver	6	332,245	11	401,094
LEED – EB – Silver	2	448,546	11	420,959
LEED – Commercial Interior	3	72,823	8	305,014
TOTAL	13	1,813,586	33	1,303,652

Solar Installations at State Facilities

The DGS has developed a program that allows State facilities to procure electricity from onsite generation through Power Purchase Agreements (PPAs). Companies lease space from State facilities where they install solar equipment. The facility agrees to purchase all of the electricity the equipment generates at a rate that is lower than the rate they pay to their utility.

Solar Installations	Installed	Awaiting Finalized Contract
# of Facilities	8	8
Generation (in megawatts)	4.5	21.4

Retrocommissioning

The DGS contracted with retrocommissioning (RCx) agents to perform engineering calibrations to improve the energy efficiency at 43 State buildings. After the RCx agents investigated a building's pattern of energy usage and determined how to improve building operations to increase energy efficiency, they would implement as many measures as the contract amount allowed. Contract amounts used square footage as a basis for price, so larger buildings received more efficiency measures since some RCx costs do not vary based on building size.

Retrocommissioning Results (2005-2011)

Measure Implementation Status	# of Buildings	Sq. Ft.	Average Percentage Reduction in Energy Usage per Building
Measures Implemented	20	4,767,812	10.5
Measures Awaiting Implementation	23	5,025,353	14.1

Energy Efficiency Retrofits

The Public Law 111-5, the American Recovery and Reinvestment Act of 2009 (ARRA), provided funds to the United States Department of Energy to make allocations to its existing programs. Accordingly, on June 25, 2009, the California Energy Commission (CEC), in its role as the State Energy Office in California, received \$226,093,000 for distribution through existing federal programs. Subsequently, legislation added Sections 25470 through 25474 to the Public Resources Code, creating the Energy Efficient State Property Revolving Fund (Loan Fund).

Under the terms of the statute, the DGS administers the Loan Fund, which is comprised of \$25,000,000 from the CEC, to finance energy efficient retrofits at State facilities. The DGS has issued 12 loans totaling \$24,680,188 to eight State departments. The remaining \$319,812 will go to cover the administrative support DGS is providing. Current estimates indicate that the projects will save 29,702,606 kilowatt-hours and 828,512 therms annually. Participating departments will use the savings they realize

through reduced energy usage to repay their loans. The DGS will issue additional loans as the departments' annual repayments replenish the fund.

Government Code Section 15814.28(b)

The following information from the Loan Fund retrofits lists measures representative of the most common energy efficiency measures being implemented:

Revolving Loan Fund Measures as of March 2011

Energy Measure	Number	Construction Contract Cost	kWH (annual savings)	THERMS (annual savings)	Dollars (annual savings)	Simple Payback (Years)
Lighting Upgrades	64	\$9,693,890	12,570,290	-	\$1,518,177	6.39
Energy MGMT System	46	\$960,072	2190,874	61,468	\$247,930	3.87
HVAC Upgrades	41	\$6,726,224	13,493,330	159,804	\$1,388,258	4.85
Equipment Replacements	15	\$5,701,377	1,448,112	607,240	\$664,792	8.58

Government Code Section 15814.28(c)

The primary obstacle preventing further implementation of energy efficiency measures is lack of funding. Aside from the normal State budget process, there are currently too few mechanisms for funding the implementation of energy efficiency measures.

Construction of new green buildings is relatively straightforward, with all green building measures included in the appropriated project budgets. However, new buildings represent a relatively small percentage of the potential to capture significant benefits in terms of energy and greenhouse gas reductions. The bulk of the opportunity to increase energy efficiency lies in existing buildings through RCx projects that diagnose and optimize existing systems and equipment and through retrofit projects that replace older equipment with more efficient equipment.

To date, funding for RCx projects has come out of existing operations and maintenance (O&M) budgets, but the resulting cost avoidance from reduced energy bills spans multiple fiscal years so the net effect is an increase in budget spending. Moreover, diverting O&M funds from critical maintenance and repair projects to pay for RCx projects is counter-productive because maintenance is an important component of efficient operations. A funding mechanism for RCx projects is necessary because without one, the State is losing money through inefficient building systems that generate

needlessly high utility bills. Several potential funding alternatives are available for energy retrofits at State facilities; however, all of them have complications or limitations as described below.

- a. Loans – The Department of Finance (DOF) authorized the use of G\$Mart financing for energy retrofits, but the bond financing of many State facilities allows for only non-securitized loans, and those are not available at attractive rates in today's distressed financial market. In addition, to secure a loan a prospective borrower must have a completely developed project, and such a proposal is impossible to produce without funds for project designs (investment-grade energy audits).
- b. Bonds – Currently, no bond programs offer funds for energy efficiency projects. A plan to reinstitute bonding authority for energy efficiency projects must address difficulties associated with the use of avoided costs to support revenue bonds. This complication affects any project that will repay project debt through energy savings. Another consideration for bonding authority is the need for some mechanism to limit the timing of the bond sale and the approval and implementation of projects. This restriction is necessary because many energy projects, especially those including information technology elements, can become outdated during a loan bond sale process.
- c. CEC Energy Efficiency Financing Program – These low-interest loans are available only to cities, counties, public schools and colleges, public hospitals and care institutions. Most State agencies are not eligible for loans under this program. Like other funding mechanisms, these loans require a significant upfront outlay of resources for project development.
- d. Utility Incentives – Utility incentives can offset varying percentages of energy efficiency project cost, but State departments must have funding available to cover the implementation or purchase expense. Utilities typically do not issue rebates or incentives until after project implementation. Departments would still be responsible for the portion of the project that the incentives do not cover.
- e. Utility On-Bill Financing – The investor-owned utilities (IOUs) offer loans with no fees or loan costs and zero percent interest for customers to make energy improvements and then repay the loan through their monthly utility bills. These loans appear attractive, but they present some problems to the State because the utilities reserve the right to adjust the amount they will loan until the completed project undergoes a stringent verification of savings. The amount of the savings, not the cost of the project, determines the loan amount. This arrangement presents some contracting difficulties.
- f. ARRA Loan Fund – The revolving nature of the aforementioned Loan Fund will supply capital for loans every year when loan recipients make their annual payments. As noted above, the entire \$25 million has been allocated and is

scheduled to produce approximately \$3 million in available capital this year. Each year, the fund will increase incrementally, but not at a rate sufficient to meet the need for energy improvements in State facilities.

- g. Public-private partnerships – DGS is using Power Purchase Agreements (PPAs) to install solar photovoltaic arrays at State facilities, whereby a private entity provides capital, constructs, owns and operates a generation project on State property and sells all the power to the State. The price for the power purchased through the PPA is at or below utility rates so the net effect of the project is positive for the State facility.

DGS anticipates expanding the PPA model to other generation and co-generation technologies as staffing permits. PPAs are also under consideration for energy efficiency projects, possibly in combination with on-site generation, but only after the resolution of several problems, including:

- Internal Revenue Service tax laws currently inhibit implementation of PPA projects at tax-exempt bond funded facilities, as many State facilities are.
- If labor agreements reveal that PPAs are replacing State workers, State departments would be unable to agree to the PPA.
- If energy savings, or avoided cost, will provide the funds to make PPA payments, the State will need a mechanism that allows for the calculation of the actual cost avoidance. This calculation can be very complicated because it involves comparing the PPA cost to what the department would pay if they had not implemented the energy efficiency measures. To derive that figure, the calculation must account for many variables, such as time-of-use rates, temperature extremes, and occupancy fluctuations. The State does not currently possess the resources necessary to perform this function.

Government Code Section 15814.28(d)

The DGS incorporates current efforts and ideas into the Governor's five-year infrastructure plan on a continuous basis. The DGS contribution to the Governor's plan derives from the projects the department will be working on in the upcoming years. These projects come into existence through Capital Outlay Budget Change Proposals (COBCP), which receive approval from the directors of the DGS and the DOF, the Legislature, and ultimately the Governor when he signs the Budget Act.

When preparing a COBCP, the DGS must demonstrate that the proposed project is in accordance with statutes and directives that guide the planning and development of State office spaces. These mandates include, but are not limited to, the following:

Government Code Sections 4217.10-4217.18 - Energy Conservation Contracts

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=GOV&division=5.&title=1.&part=&chapter=3.2.&article

Government Code Sections 14660-14684.1 - State Property

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=GOV&division=3.&title=2.&part=5.5.&chapter=2.&article=2.

Government Code Sections 14710-14713 - State Building Energy Retrofits

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=GOV&division=3.&title=2.&part=5.5.&chapter=2.&article=6.

Government Code Sections 15808-15812 - State Building Construction General Powers

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=GOV&division=3.&title=2.&part=10b.&chapter=2.&article

Government Code Sections 15814.10-15814.29 - Energy Conservation in Public Buildings

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=GOV&division=3.&title=2.&part=10b.&chapter=2.7.&article

Government Code Sections 15814.30-15814.40 - Energy Efficiency in Public Buildings

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=GOV&division=3.&title=2.&part=10b.&chapter=2.8.&article

Government Code Sections 65041-65049 - Statewide Environmental Goals and Policy Report

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=GOV&division=1.&title=7.&part=&chapter=1.5.&article=5.

Public Utilities Code Section 388 - State Agencies

http://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?sectionNum=388.&lawCode=PUC

Public Resources Code Sections 25000-25009 - Energy Conservation and Development, Chapter 1: Title and General Provisions

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=PRC&division=15.&title=&part=&chapter=1.&article

Public Resources Code Sections 25410-25422 - Energy Conservation Assistance

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=PRC&division=15.&title=&part=&chapter=5.2.&article

Public Resources Code Sections 25470-25474 - Energy Efficient State Property Revolving Fund

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=PRC&division=15.&title=&part=&chapter=5.7.&article

Public Resources Code Sections 25695-25697 - Energy Technology and Energy Conservation

http://leginfo.legislature.ca.gov/faces/codes_displayText.xhtml?lawCode=PRC&division=15.&title=&part=&chapter=7.9.&article

EO W-18-91 directs the State to consolidate its operations in joint-use facilities where possible and feasible.

EO W-83-94 requires State agencies to maintain five-year Energy Management Plans.

EO D-16-00 establishes a State sustainable building goal to site, design, deconstruct, construct, renovate, operate and maintain State buildings that are models of energy, water, and materials efficiency.

EO D-46-01 and Management Memo 01-18 provide the DGS direction on locating State-owned and leased State offices to promote smart growth policies.

EO S-20-04 calls for the State to take the lead in designing, building, and operating its buildings to make them resource and energy efficient buildings and directs the State to reduce its grid-based energy purchases for State-owned buildings by 20 percent by 2015.

List of Facilities by Category Included in the Energy Conservation in Public Buildings
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LEED – New Construction (Unless Otherwise Specified) In State Executive Branch Buildings

DGS LEED CERTIFIED COMPLETED PROJECTS (LEED – NC Gold)

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	East End Dept. of Ed.	1430 N St.	Sacramento	502,419	Gold – Jan. 2003
PERS	Expansion	400 Q St.	Sacramento	560,000	Gold – Aug. 2006
DMV	San Ysidro Field Office	6111 Business Center Ct.	San Diego	14,659	Gold – Feb. 2007
DMV	New Field Office	2785 Auto Plaza Drive	Tracy	9,972	Gold – May 2009
CDE	Central Chiller Plant	3044 Horace Street	Riverside	5,000	Gold – Jan. 2010
STRS	Headquarters	100 Waterfront Place	W. Sacramento	400,000	Gold – April 2010
DMH	Metropolitan State Hospital	11401 S Bloomfield Ave	Norwalk	27,200	Gold – May 2010
DGS	Office Building 8 & 9	744 P St.	Sacramento	632,600	Gold – Feb. 2011

Total Sq. Feet LEED NC Gold

2,151,850

DGS LEED CERTIFIED COMPLETED PROJECTS (LEED – NC Silver)

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DOT	District 7 Office Building	100 South Main Street	Los Angeles	635,000	Silver – Jan. 2006
DGS	Dept. of Rehabilitation Bldg.	721 Capitol Mall	Sacramento	145,800	Silver – Nov. 2007
DGS	Franchise Tax Board, Town Center Bldg.	9646 Butterfield Way	Sacramento	71,419	Silver – Feb. 2008
DGS	Franchise Tax Board, San Francisco Bldg.	9646 Butterfield Way	Sacramento	360,082	Silver – Feb. 2008
DGS	Franchise Tax Board, Sacramento Bldg.	9646 Butterfield Way	Sacramento	482,034	Silver – Feb. 2008
DGS	LA Crime lab	1800 Paseo Rancho Castilla	Los Angeles	209,080	Silver – Nov. 2008
DMV	Riverside Field Office	6425 Sycamore Canyon Rd.	Riverside	15,216	Silver – Mar. 2009
DMV	New Field Office	2103 Shaw Avenue	Clovis	9,972	Silver – May 2009
CDCR	Salinas Valley State Prison	31625 Hwy 101	Soledad	36,500	Silver – Mar. 2010

Total Sq. Feet LEED NC Silver

1,965,103

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DGS LEED CERTIFIED COMPLETED PROJECTS (LEED – CI Silver)

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DOT	District 7, 11 th Floor	100 S Main Street	Los Angeles	17,000	CI Silver – Nov. 2007
Total Sq. Feet LEED CI Silver				17,000	

DGS LEED CERTIFIED COMPLETED PROJECTS (LEED Certified)

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	East End	1501 Capitol Ave	Sacramento	433,360	Certified – Feb 2004
DGS	East End	1501 Capitol Ave	Sacramento	177,992	Certified – Feb 2004
DGS	East End	1615 Capitol Ave	Sacramento	217,903	Certified – Feb 2004
DGS	East End	1616 Capitol Ave	Sacramento	248,118	Certified – Feb 2004
Total Sq. Feet LEED Certified				1,077,373	

TOTAL SQUARE FEET DGS LEED CERTIFIED COMPLETED PROJECTS 5,211,326

DGS Registered Projects Under Construction

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
CCC	Camarillo – Satellite	Not Available	Camarillo	22,477	Construction, Pursuing LEED Silver
CCC	Delta Service Center	Not Available	San Joaquin County	29,581	Construction, Pursuing LEED Silver
CCC	Tahoe base Center	1949 Apache Ave	South Lake Tahoe	44,712	Construction, Pursuing LEED Silver
CDCR	CA Rehabilitation Center	5 th St. & Western	NORCO	99,376	Construction, Pursuing LEED Silver

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
CDE	School for the Deaf	3044 Horace Street	Riverside	112,530	Construction, Pursuing LEED Silver
CDE	School for the Deaf	3044 Horace Street	Riverside	10,720	Working Drawings, Pursuing LEED Silver
CDE	School for the Deaf	3044 Horace Street	Riverside	45,000	Working Drawings, Pursuing LEED Silver
CDF	Forest Fire Station	10242 Ridge Road	Nevada City	16,000	Working Drawings, Pursuing LEED Silver
CDF	Bautista Conservation Camp	33015 Bautista Rd	Hemet	15,540	Construction, Pursuing LEED Silver
CDF	South Operations HQ	2524 Mulberry St	Riverside	43,700	Working Drawings, Pursuing LEED Silver
CDF	Intermountain Conservation Camp	22 Foothill Rd.	Bieber	29,300	Construction, Pursuing LEED Silver
CHP	Quincy Office Relocation	86 Main St.	Quincy	10,716	Study/Acquisition, Pursuing LEED Silver
CHP	Oakhurst Area Office- Replacement Facility	35500 Highway 41	Coarsegold	9,558	Preliminary Plans, Pursuing LEED Silver
CHP	New Area Office Lease Build-to-Suit	Not Available	Fresno	25,000	Preliminary Plans, Pursuing LEED Silver
DDS	Porterville Developmental Center	26501 Ave 140	Porterville	29,000	Working Drawings, Pursuing LEED Silver
DGS	Central Plant	625 Q Street	Sacramento	500,000	Construction, Pursuing LEED Silver
DGS	Library/Courts Building	914 Capitol Mall	Sacramento	185,940	Working Drawings, Pursuing LEED Silver

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DMH	Patton State Hospital – Construct New Kitchen	3102 E Highland Ave	Patton	29,000	Working Drawings, Pursuing LEED Silver
DMV	Headquarters – 6 th Floor Renovation & Central Plant	2415 1 st Ave	Sacramento	75,000	Construction, Pursuing LEED Silver
DMV	Field Office Replacement	655 W Olive Ave	Fresno	TBD	Preliminary Plans, Pursuing LEED Silver
DOT	District 3 Office Replacement	703 B Street	Marysville	230,000	Working Drawings, Pursuing LEED Silver
DOT	Inland Empire TMC	13892 Victoria St.	Fontana	45,144	Construction, Pursuing LEED Silver
DVA	Member Services Bldg	100 California Dr.	Yountville	70,000	Construction, Pursuing LEED Silver
DVA	New Veterans Home	Knighton Rd	Redding	108,000	Construction, GG Pilot & LEED Silver
DVA	New Veterans Home	Clinton Rd	Fresno	216,000	Construction, GG Pilot & LEED Silver

Total Sq. Feet Projects Under Construction Registered LEED NC Silver 2,002,294

Under Construction Registered LEED

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DMV	Headquarters 5 th Floor Renovation	2415 1 st Ave	Sacramento	75,000	Construction, Pursuing LEED – CI

TOTAL SQ. FT. PROJECTS UNDER CONSTRUCTION REGISTERED LEED 2,077,294

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DGS LEED Designed in Pre-Construction – Silver

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
CHP	Office Replacement	1888 Oceanside Blvd	Oceanside	20,800	Pursuing LEED Silver, not yet registered
CSC	CA African American Museum	600 State Dr.	Los Angeles	105,000	Pursuing LEED Silver, not yet registered

Total Sq. Feet DGS LEED Designed Projects in Pre-Construction – Silver 125,800

The following projects are smaller than 10,000 square feet.

Their design and construction meet LEED standards, but they will not pursue formal certification.

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
CDF	Altaville Forest Fire Station	125 Main St	Altaville	6,479	Working Drawings; Design to Meet LEED Silver
CDF	Batterson Forest Fire Station	Not Available	Madera County	4,051	Working Drawings; Design to Meet LEED Silver
CDF	Boonville Forest Fire Station	HWY 128	Boonville	9,628	Construction; Design to Meet LEED Silver
CDF	Cloverdale Forest Fire Station	1001 S Cloverdale Blvd	Cloverdale	5,752	Construction; Design to Meet LEED Silver
CDF	Colfax Forest Fire Station – Replacement Facility	24202 Fowler Ave	Colfax	4,831	Working Drawings; Design to Meet LEED Silver
CDF	Las Posadas Forest Fire Station	755 Los Posadas Rd	Angwin	6,000	Preliminary Plans, Design to Meet LEED Silver

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
CDF	Paso Robles Fire Station	HWY 101 at Ramada Rd	San Luis Obispo	8,300	Preliminary Plans, Design to Meet LEED Silver
CDF	Warner Springs Forest Fire Station	31049 HWY 79 South	Warner Springs	4,830	Construction, Design to Meet LEED Silver
CDPH	Viral & Rickettsail Disease Lab	850 Marina Bay Parkway	Richmond	2,500	Working Drawings, Design to Meet LEED Silver
SLC	Huntington Field Office	1700 Pacific Coast Hwy	Huntington Beach	3,000	Preliminary Plans, Design to Meet LEED Silver

Projects Under 10,000 sq. ft. being designed to LEED but certification not pursued

55,371

**TOTAL SQUARE FEET LEED – NC (UNLESS OTHERWISE SPECIFIED) IN EXECUTIVE BRANCH BUILDINGS:
7,469,791**

LEED EB IN DGS BUILDINGS

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Education Bldg	1430 N Street	Sacramento	502,419	LEED-EB Platinum – 7/6/16

Total Square Feet LEED EB Platinum

502,419

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Caltrans District 11	4050 Taylor St	San Diego	301,000	LEED-EB Gold – 10/5/2009

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Attorney General Office Bldg	1300 I Street	Sacramento	381,025	LEED-EB Gold – 6/30/2009
DGS	Franchise Tax Board, San Diego Bldg	8645 Butterfield Way	Rancho Cordova	466,000	LEED-EB Gold – 1/30/2009
DGS	East End Complex	1501 Capitol Mall	Sacramento	499,125	LEED-EB Gold – 7/6/2006
DGS	East End Complex	1500 Capitol Mall	Sacramento	189,632	LEED-EB Gold – 7/6/2006
DGS	East End Complex	1615 Capitol Mall	Sacramento	221,562	LEED-EB Gold – 7/6/2006
DGS	East End Complex	1616 Capitol Mall	Sacramento	249,226	LEED-EB Gold – 7/6/2006
DGS	Franchise Tax Board, San Francisco Bldg	8645 Butterfield Way	Rancho Cordova	360,082	LEED-EB Gold – 6/30/2009
DGS	Franchise Tax Board, Town Center and Central Plant	8645 Butterfield Way	Rancho Cordova	71,419	LEED-EB Gold – 8/9/2009
DGS	San Francisco Civic Center	455 Golden Gate Ave	San Francisco	1,105,000	LEED-EB Gold – 8/6/2009

Total Square Feet LEED EB Gold

3,794,071

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Franchise Tax Board, Los Angeles Bldg	8645 Butterfield Way	Rancho Cordova	387,453	LEED-Silver – 8/9/2009
DGS	Franchise Tax Board, Sacramento Bldg	8645 Butterfield Way	Rancho Cordova	482,034	LEED-Silver – 6/30/2009

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Public Utilities Commission Bldg	505 Van Ness Ave	San Francisco	293,340	LEED-Silver – 8/6/2009
DGS	Mission Valley Bldg	7575 Metropolitan Dr.	San Diego	250,000	LEED-Silver – 10/5/2009
DGS	Ronald Regan State Bldg	300 S Spring Street	Los Angeles	850,000	LEED-Silver – 4/1/2010
DGS	New Junipero Serra State Office Bldg	320 W 4 th Street	Los Angeles	451,000	LEED-Silver – 4/1/10
DGS	San Jose State Bldg	100 Paseo De Antonio	San Jose	130,000	LEED-Silver – 4/1/10

Total Square Feet LEED EB Silver

2,843,827

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Elihu Harris Bldg	1515 Clay Street	Oakland	506,380	LEED-EB Certified – 8/9/2009
DGS	Fresno State Bldg	2550 Mariposa St	Fresno	174,600	LEED-EB Certified – 8/9/2009
DGS	Santa Ana State Bldg	28 Civic Center Plaza	Santa Ana	138,525	LEED-EB Certified – 4/1/10

Total Square Feet LEED EB Certified

819,505

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Santa Rosa State Bldg	50 D Street	Santa Rosa	97,397	Registered 2/1/2008

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Energy Commission Bldg	1516 9 th Street	Sacramento	145,476	Registered 2/1/2008
DGS	Board of Equalization Bldg	450 N Street	Sacramento	568,000	Registered 2/1/2008
DGS	Justice Bldg	4949 Broadway	Sacramento	382,330	Registered 2/1/2008
DGS	Jesse Unruh Bldg	915 Capitol Mall	Sacramento	162,000	Registered 2/1/2008
DGS	Secretary of State Bldg	1500 11 th Street	Sacramento	460,000	Registered 2/1/2008
DGS	State Personnel Board Bldg	801 Capitol Mall	Sacramento	84,400	Registered 2/1/2008
DGS	Bateson Bldg	1600 9 th Street	Sacramento	267,000	Registered 2/1/2008
DGS	Stockton State Bldg	31 E Channel St.	Stockton	63,548	Registered 2/1/2008
DGS	Agriculture Annex Bldg	1215 O St	Sacramento	112,300	Registered 2/1/2008
DGS	Agriculture Bldg	1220 N St	Sacramento	127,010	Registered 2/1/2008
DGS	EDD Bldg	800 Capitol Mall	Sacramento	505,823	Registered 2/1/2008
DGS	EDD Solar Bldg	751 N St	Sacramento	236,000	Registered 2/1/2008
DGS	Office of Emergency Services Bldg	3650 Schriever Ave	Sacramento	117,000	Registered 2/1/2008

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	Resources Bldg	1415 9 th St	Sacramento	656,625	Registered 2/1/2008
DGS	Dept. of Rehabilitation Bldg	721 Capitol Mall	Sacramento	145,800	Registered 2/1/2008
DGS	Office Bldg #8	714 P St	Sacramento	307,620	Registered 2/1/2008
DGS	Office Bldg #9	744 P St	Sacramento	370,620	Registered 2/1/2008
DGS	Van Nuys State Bldg	6150 Van Nuys Blvd	Van Nuys	147,495	Registered 2/1/2008
DGS	Paul Bonderson Bldg	901 P St	Sacramento	137,297	Registered 2/1/2008
DGS	State Record Center	1501 Cebrian St	Sacramento	82,682	Registered 2/1/2008
DGS	Library & Courts Annex II	900 N St	Sacramento	149,943	Registered 2/1/2008
DGS	Library & Courts Bldg	914 Capitol Mall	Sacramento	185,940	Registered 2/1/2008
DGS	Legislative Office Bldg	1020 N St	Sacramento	240,735	Registered 2/1/2008
DGS	State Capitol Bldg	11 th St	Sacramento	582,250	Registered 2/1/2008
DGS	Central Plant	625 Q Street	Sacramento	50,000	Registered 2/1/2008
DGS	Caltrans HQ	2503 Cascade Blvd	Sacramento	451,108	Registered 2/1/2008

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DOT	Caltrans District 10 HQ	1976 E Charter Way	Stockton	63,560	Registered 2/1/2008
EDD	EDD Bldg	745 Franklin St	San Francisco	59,761	Registered 2/1/2008
DOT	Caltrans Transportation Mgmt Center – District 7	2901 W Broadway	Los Angeles	88,581	Registered 2/1/2008
DMV	DMV HQ	2415 1 st Ave	Sacramento	518,364	Registered 2/1/2008
DOT	Caltrans District 12	6681 Marine Way	Irvine	55,000	Registered 2/1/2008
DGS	Veterans' Affairs Bldg	1227 O St	Sacramento	128,050	Registered 2/1/2008

Total Square Feet LEED EB Registered

7,749,715

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DGS	California Towers	3737 Main St	Riverside	162,000	Submitted – 12/1/2010
DGS	Caltrans District 7 HQ	120 S Main St	Los Angeles	744,000	Submitted – 12/1/2010
DGS	Caltrans District 3 HQ	703 B St	Marysville	208,000	Submitted – 12/1/2010

Total Square Feet LEED EB Certified

1,114,000

TOTAL SQUARE FEET LEED EB IN DGS BLDGS

16,823,537

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LEASED FACILITIES

Currently Occupied

Owner/ User	Address	City	Sq. Ft.	Status
CalEPA	1001 I Street	Sacramento	950,000	LEED – EB – Platinum

Total Occupied Sq. Ft. LEED – EB – Platinum 950,000

Owner/ User	Address	City	Sq. Ft.	Status
DMV	2785 Auto Plaza Way	Tracy	9,972	LEED-NC – Gold

Total Sq. Ft. LEED – NC – Gold 9,972

Owner/ User	Address	City	Sq. Ft.	Status
DIR	4740 Allene Way	San Luis Obispo	7,302	LEED – NC – Silver
DMV	1507 E March Lane	Stockton	3,375	LEED – NC – Silver
CHP	601 N 7 th Street	Sacramento	284,400	LEED – NC – Silver
CDCR	439 W 15 th Street	Merced	10,377	LEED – NC – Silver
DMV	2103 Shaw Ave	Clovis	12,300	LEED – NC – Silver
DMV	6425 Sycamore Canyon Blvd	Riverside	14,491	LEED – NC – Silver

Total Occupied Sq. Ft. LEED – NC – Silver 332,245

Owner/ User	Address	City	Sq. Ft.	Status
CDCR	1515 K Street	Sacramento	108,376	LEED – EB – Silver
CDCR	1515 S Street	Sacramento	340,170	LEED – EB – Silver

Total Occupied Sq. Ft. LEED – EB – Silver 340,546

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Owner/ User	Address	City	Sq. Ft.	Status
DMV	209 W Pine Ave	Lompoc	4,060	LEED – CI – Silver
DMV	3402 North Blackstone Ave	Fresno	31,000	LEED – CI – Silver
DIR	160 Promenade Circle	Sacramento	37,763	LEED – CI – Silver

Total Occupied Sq. Ft. LEED – CI – Silver 72,823

TOTAL LEASED SQ. FT. IN LEED CERTIFIED BUILDINGS 1,813,586

AWAITING OCCUPANCY NOTICE

Owner/ User	Address	City	Sq. Ft.	Status
DOC	801 K Street	Sacramento	138,660	LEED – EB – Platinum

Total Sq. Ft. Awaiting Occupancy LEED – EB – Platinum 138,660

Owner/ User	Address	City	Sq. Ft.	Status
PEC / PUC/ FMA/ CMAC	770 L Street	Sacramento	24,420	LEED – EB – Gold
CORP	1 Sansome St	San Francisco	13,505	LEED – EB – Gold

Total Sq. Ft. Awaiting Occupancy LEED – EB – Gold 37,925

Owner/ User	Address	City	Sq. Ft.	Status
DMV	8629 Hellman Ave	Rancho Cucamonga	19,000	LEED – NC – Silver
DMV	791 East North Ave.	Fresno	6,000	LEED – NC – Silver
DMV	Technology Drive	Palm Desert	10,600	LEED – NC – Silver
DMV	4000 Arden Dr	El Monte	10,594	LEED – NC – Silver

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Owner/ User	Address	City	Sq. Ft.	Status
DCA	1747 North Market	Sacramento	59,581	LEED – NC – Silver
DMV	55 S Lincoln St	Stockton	14,302	LEED – NC – Silver
CDCR	344 W Fifth Ave	Hanford	10,606	LEED – NC – Silver
BOE	621 Capitol Mall	Sacramento	64,858	LEED – NC – Silver
BOE	160 Promenade Cir	Sacramento	60,989	LEED – NC – Silver
CPHCS	Receivers Pharmacy	Sacramento	55,564	LEED – NC – Silver
DCSS	11150 International Dr	Rancho Cordova	89,000	LEED – NC – Silver

Total Sq. Ft. Awaiting Occupancy LEED – NC – Silver

401,094

Owner/ User	Address	City	Sq. Ft.	Status
DCA	2420 Del Paso Road	Sacramento	39,734	LEED – EB – Silver
DCA	2535 Capital Oaks	Sacramento	50,800	LEED – EB – Silver
DMV	4630 W. America	Fairfield	4,458	LEED – EB – Silver
APD	1700 K Street	Sacramento	49,428	LEED – EB – Silver
DFG	1700 K Street	Sacramento	63,826	LEED – EB – Silver
EMSA	10901 Gold Center Dr	Rancho Cordova	23,865	LEED – EB – Silver
DMV	2120 Broadway	Sacramento	49,428	LEED – EB – Silver
DFA	2800 Gateway oaks Dr	Sacramento	63,826	LEED – EB – Silver
ABC	3927 Lennane Dr	Sacramento	22,675	LEED – EB – Silver
CTA	10860 Gold Center Dr	Rancho Cordova	30,556	LEED – EB – Silver
CTA	10911 White Rock Road	Rancho Cordova	32,167	LEED – EB – Silver

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Total Sq. Ft. Awaiting Occupancy LEED – EB – Silver 420,959

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	Status
DSS		2420 Del Paso Road	Sacramento	12,653	LEED – CI - Silver
DSS		2420 Del Paso Road	Sacramento	26,158	LEED – CI – Silver
DWR		3464 El Camino Road	Sacramento	36,000	LEED – CI – Silver
APD		1700 K Street	Sacramento	77,742	LEED – CI – Silver
HSRA		770 L Street	Sacramento	15,521	LEED – CI – Silver
DFG		1700 K Street	Sacramento	25,708	LEED – CI – Silver
ERCDC		1500 5 th St	Sacramento	17,632	LEED – CI – Silver
DCA		North Mather Rd	Sacramento	93,600	LEED – CI – Silver

Total Sq. Ft. Awaiting Occupancy LEED – CI – Silver 305,014

TOTAL SQ. FT. AWAITING OCCUPANCY IN LEED CERTIFIED BUILDINGS 1,303,652

List of Facilities by Category Included in the Energy Conservation in Public Buildings
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DGS MANAGED SOALR INSTALLATIONS

Completed Projects

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	System Size (MW)
CDCR	Chuckawalla	19025 Wiley's Well Road	Blythe	902,727	1.0
CDCR	Ironwood	19005 Wiley's Well Road	Blythe	1,111,193	1.0
DMH	Patton State Hospital	3102 E. Highland Ave	Patton	1,216,829	1.0
DOT	Caltrans District 10 HQ	1976 E Charter Way	Stockton	63,560	0.206
CSU	Dominguez Hills	1000 East Victoria Street	Carson	1,477,887	0.526
CSU	Cal Poly	1 Grand Avenue	San Luis Obispo	4,492,958	0.149
CSU	San Bernardino	5500 University Parkway	San Bernardino	2,789,198	0.347
CSU	Chico	1 st & Normal Streets	Chico	2,436,865	0.272

Total completed Sq. Ft. and MW Completed	14,491,217	4.5
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Awaiting Finalized Contracts

Owner/ User	Project/Building Name	Address	City	Sq. Ft.	System Size (MW)
DDS	Patton State Hospital	3102 E Highland Ave	Patton	1,216,829	1.0
CDCR	North Kern	2737 West Cecil Ave	Delano	853,048	1.0
CDCR	Tehachapi	24900 HWY 202	Tehachapi	1,376,757	1.0
CDCR	Chuckawalla	19025 Wiley's Well Road	Blythe	902,727	4.0
CDCR	Ironwood	19005 Wiley's Well Road	Blythe	1,111,193	4.0
CDCR	North Kern	2737 West Cecil Ave	Delano	853,048	4.0

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Government Code Sections 158143.22 and 15814.28
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Owner/ User	Project/Building Name	Address	City	Sq. Ft.	System Size (MW)
CDCR	Tehachapi	24900 HWY 202	Tehachapi	1,376,757	4.0
CDCR	CSP Los Angeles	44750 60 th Street West	Lancaster	1,208,490	2.4

Total completed Sq. Ft. and MW and awaiting contract **8,898,849** **21.4**

TOTAL SOLAR INSTALLATIONS COMPLETED AND AWAITING FINAL CONTRACT **23,390,066** **25.9**

DGS-MANAGED RETROCOMMISSIONING PROJECTS

Owner/ User	Project/Building Name	Address	City	Sq. Ft.
ARB	Haagen-Smit Laboratories	9528 Telstar Avenue	El Monte	54,000
CHP	Academy	3500 Reed Ave.	Bryte	163,000
CLC	California State Lottery, Bldg D	600 North 10 th Street	Sacramento	77,527
CLC	California State Lottery, Bldg A, B & C	600 North 10 th Street	Sacramento	189,753
DDS	Fairview Developmental Center (R&T)	2501 Harbor Blvd	Costa Mesa	301,635
DFA	Plant Pest Diagnostics Laboratory	3294 Meadowview Road	Sacramento	50,840
DGS	Board of Equalization (P.E.R.S.)	450 N Street	Sacramento	501,060
DGS	Franchise Tax Board, San Diego Bldg	9645 Butterfield Way	Sacramento	385,000
DGS	Franchise Tax Board, Los Angeles Bldg	9645 Butterfield Way	Sacramento	466,000
DGS	Judge Joseph Rattigan Bldg.	50 D Street	Santa Rosa	97,397
DGS	California Towers	3737 Main Street	Riverside	162,000

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.
DGS	Mission Valley State Office Bldg	7575 Metropolitan Dr	San Diego	250,000
DGS	New Junipero Serra State Office Bldg	320 W 4 th St	Los Angeles	451,000
DHS	Richmond Laboratory Complex (Phase I Laboratory/Office Facility)	850 Marina Bay Parkway	Richmond	160,000
DMV	Sacramento West Office Bldg	2490 First Avenue	Sacramento	260,158
DOT	District 04 Office Bldg	111 Grand Ave	Sacramento	525,000
DOT	San Bernardino Office Bldg.	320 So Sierra Way	San Bernardino	313,869
DPR	Railroad Museum	J Street	Sacramento	100,000
CTA	Gold Camp Data Center	3101 Gold Camp Dr	Rancho Cordova	137,275
DVA	Veterans Home at Chula Vista (Bldg A)	700 East Naples Court	Chula Vista	122,298
Total Sq. Ft. with Measures Implemented				4,767,812

Owner/ User	Project/Building Name	Address	City	Sq. Ft.
CDCR	Valley Sp For Women (Bldg 408)	23370 Road 22	Chowchilla	60,224
CDCR	California Institution for Women (Administration)	16756 Chino-Corona Rd	Frontera	64,603
CDCR	RJ Donovan Correctional Facility (VOC Shops + Admin)	480 Alta Road	San Diego	58,080
CDCR	CSP, San Quentin (Hospital & Clinic)	1 Main St	San Quentin	70,884
CDCR	NACYCF (Vocational/Free Venture Bldg)	7650 New Castle Road	Stockton	70,209
CDCR	CSP, Solano (Level 2 Program Support)	2100 Peabody Road	Vacaville	108,340

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.
CDCR	California Medical Facility	1600 California Dr	Vacaville	769,993
CDCR	CSP, Corcoran (Hospital)	4001 King Ave	Corcoran	68,654
DDS	Lanterman Developmental Center (Hospital B50)	3530 West Pomona Blvd	Pomona	127,093
DDS	Porterville Developmental Center (Administration)	26501 Ave 140	Porterville	110,712
DGS	Attorney General Office Bldg	1300 I Street	Sacramento	381,025
DGS	Secretary of State Bldg Complex	1500 11 th Street	Sacramento	460,000
DGS	Energy Commission Bldg	1516 9 th Street	Sacramento	145,476
DGS	Gregory Bateson Bldg	1600 9 th Street	Sacramento	267,000
DGS	Jesse M. Unruh Bldg	915 Capitol Mall	Sacramento	162,000
DGS	Justice Bldg (Broadway)	4949 Broadway	Sacramento	382,330
DGS	Fresno State Office Bldg (Hugh Burns)	2550 Mariposa St	Fresno	174,600
DGS	San Jose State Office Bldg (Alfred E Alquist)	100 Paseo De San Antonio	San Jose	130,000
DGS	Stockton State Office Bldg	31 E Channel St	Stockton	62,548
DGS	Ronald Reagan State Office Bldg	300 S Spring St	Los Angeles	850,000
DMH	Metropolitan State Hospital	11401 S Bloomfield Ave	Norwalk	371,713
DOT	District 10 Office Bldg	1976 E Charter Way	Stockton	60,000
MIL	Long Beach Armory	2200 Redondo Ave	Long Beach	69,869

Total Sq. Ft. Retrocommissioned with Measures Awaiting Implementation

5,025,353

TOTAL SQUARE FEET DGS-MANAGED TRETROCOMMISSIONING PROJECTS

9,793,165

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PROJECTS FUNDED THROUGH THE ENERGY EFFICIENCY STATE PROPERTY REVOLVING FUND

Owner/ User	Project/Building Name	Address	City	Sq. Ft.
DMV	Arleta Field Office	14400 Van Nuys Blvd	Arleta	11,556
DMV	Chula Vista	30 N. Glover Ave	Chula Vista	13,384
DMV	El Cajon	1450 Graves Ave	El Cajon	12,874
DMV	Hanford	701 W Hanford Armona RR	Hanford	6,681
DMV	Hollister	80 N. Sally Street	Hollister	2,125
DMV	Merced	1313 W. 12 th Street	Merced	8,949
DMV	Modesto	124 Burney St	Modesto	11,497
DMV	Mountain View	595 Showers Drive	Mountain View	6,800
DMV	Oakland Claremont	5300 Claremont Ave	Oakland	28,822
DMV	Oakland Coliseum	501 85 th Avenue	Oakland	15,133
DMV	Redwood City	300 Brewster Ave	Redwood City	12,600
DMV	San Diego	4375 Derrick Dr	San Diego	15,674
DMV	San Mateo	425 N. Amphlett Blvd	San Mateo	9,983
DMV	Turlock	825 E. Monte Vita Ave	Turlock	7,184
DMV	Visalia	1711 East Main Street	Visalia	8,063
DMV	Watsonville	90 Alta Vista Avenue	Watsonville	3,721
DMV	Yuba City	1570 Poole Blvd	Yuba City	10,389
CHP	Altadena Area	2130 Windsor Ave	Altadena	12,034

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.
CHP	Central Los Angeles Area	777 W. Washington Blvd	Los Angeles	18,048
CHP	Coalinga Area	120 S. Sixth St	Coalinga	4,121
CHP	El Cajon Area	1722 E. Main St.	El Cajon	9,726
CHP	Fort Tejon Area	1033 Lebec Road	Lebec	6,330
CHP	Fresno Area	1382 W. Olive Dr	Fresno	15,597
CHP	Hanford Area	1656 Glendale Ave	Hanford	6,665
CHP	Hollister-Gilroy Area	740 Renz Lane	Gilroy	3,058
CHP	Madera Area	3051 Airport Dr	Madera	7,235
CHP	Merced Area	1500 Bell Dr	Atwater	20,050
CHP	Modesto Area	4030 Kierman Ave	Modesto	16,310
CHP	Oakland Area	3601 Telegraph Ave	Oakland	9,771
CHP	Redwood City Area	355 Convention Way	Redwood City	6,559
CHP	San Jose Area	2020 Junction Ave	San Jose	6,512
CHP	South Los Angeles Area	19700 Hamilton Ave	Torrance	15,400
CHP	West Los Angeles Area	6300 Bristol Pkwy	Culver City	11,600
CHP	Yuba-Sutter Area	1619 Poole Blvd	Yuba City	3,903
CHP	CHP Headquarters	2555 First Ave	Sacramento	69,100
DDS	Fairview	2501 Harbor Blvd	Costa Mesa	1,101,359
DDS	Sonoma	15000 Arnold Drive	Glen Ellen	1,324,447

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.
DDS	Porterville	26501 Ave 140	Porterville	300,000
DMH	Atascadero State Hospital	10333 El Camino Real	Atascadero	525,000
DMH	Patton State Hospital	3102 E Highland Ave	Patton	1,216,829
DWR	Bryte Chemical Lab	1450 Riverbank Road	West Sacramento	32,000
DWR	Oroville Visitors Center	917 Kelley Ridge Road	Oroville	7,000
DWR	Romero Overlook	Highway 152	Gustine	5,000
DWR	Vista Del Lago	I-5 at Pyramid Lake	Gorman	9,000
DGS	Secretary of State	1500 11 th St	Sacramento	338,435
DGS	Bateson	1600 9 th St	Sacramento	293,516
DGS	Jesse Unruh	915 Capitol Mall	Sacramento	166,550
DGS	BOE	450 N St	Sacramento	501,060
DGS	Bonderson	901 P St	Sacramento	131,486
DGS	Mission Valley	7575 Metropolitan Dr	San Diego	250,000
DGS	Caltrans District 11	4829 San Juan St	San Diego	306,234
DGS	Fresno State office Bldg	3374 E Shields Ave	Fresno	38,600
DGS	CA Energy Commission	1516 9 th Street	Sacramento	145,476
DGS	Parking Lot 8	Between 18 & 19, W and X St	Sacramento	N/A
DGS	Parking Lot 14	1517 13 th St	Sacramento	265,000
DGS	Parking Lot 38	2311 6 th St	Sacramento	N/A

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Owner/ User	Project/Building Name	Address	City	Sq. Ft.
DGS	Parking Lot 50	1517 11 th St	Sacramento	224,365
DGS	Parking Lot 55	800 Q St	Sacramento	173,600
CDCR	Tehachapi	24900 Hwy 202	Tehachapi	1,376,757
CDCR	Soledad Valley State Prison	31625 Hwy 101	Soledad	1,223,561
CDCR	Salinas Correctional Training Facility	HWY 101 North	Soledad	1,351,229
CDCR	Corcoran State Prison	4001 King Ave	Corcoran	1,622,770
CDCR	Corcoran Treatment Center	900 Quebec Ave	Corcoran	1,679,512
CDCR	Norco Rehabilitation	5 th St & Western	Norco	987,412
CTA (OCIO)	Gold Camp Data Center	3101 Gold Camp Dr	Rancho Cordova	137,275
Total Sq. Ft. of Projects Funded Through the Energy Efficiency State Property Revolving Fund				16,160,927