

PROJECT SPOTLIGHT | DGS STATE CENTRAL PLANT



KEY FACTS:

- Address: [625 Q St. Sacramento, California](#)
- Owner: [Department of General Services](#)
- Construction start: **October 2007**
- Construction completion: (anticipated) **June 2010**
- Provides heating and cooling for **23 state office buildings**
- Designed to use about **90 percent less water than original plant**
- Solar panel installed to power energy needs of its office space
- Reduces electrical costs and load during peak conditions through use of **4.25 million gallon thermal energy storage tank and steam turbine distributed generation**
- Uses energy-efficient evaporative cooling
- Jobs created: **4,280**

LEARN MORE ONLINE:



Video: [Construction Crews "Top Out" the Central Plant](#)
[Central Plant Media Kit](#)
www.dgscentralplant.com

SUMMARY:

Aligning with the [governor's 2004 Executive Order](#) directing that all California state government buildings reduce their energy consumption 20 percent by 2015, the new state central plant is designed to achieve the Leadership in Energy and Environmental Design (LEED®) Gold certification from the [U.S. Green Building Council](#). The plant produces the steam, chilled water and control air for more than 5.5 million square feet of state-owned office space serving approximately 20,000 employees. The plant is being built around the original one constructed in 1968, which will be phased out and demolished.

CONSTRUCTION COST:

\$214,000,000

SQUARE FOOTAGE:

78,486

DEVELOPERS/CONTRACTORS:

Skanska USA Building (has contracts worth \$7,078,862.00 with small businesses and \$214,269.00 with disabled veteran business enterprises; Nacht and Lewis Architects; Flack and Kurtz; Lawson Mechanical; Redwood City Electric; Capitol Engineering Consultants; Lionakis Beaumont Design Group; Jacobs Engineering Group.

DGS PROJECT DIRECTOR/CONTACT PERSON:

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