



# DESIGN-BUILD FOR MISSION CRITICAL FACILITIES

## CASE STUDY: California ISO Iron Point Facility

# Tuesday, July 26, 2011 LUNCHEON

11:30am - 1:30pm

Hyatt Regency • Santa Clara

Discuss the design-build delivery aspects that resulted in the successful early completion of the California ISO Iron Point Facility with a focus on the team structure and relationships along with innovative techniques employed to deliver this critical facility that exceeded the Owner's expectations. California ISO's new 278,000 square-foot headquarters in Folsom, is comprised of three distinct wings each created with a different structural system. The building's two-story public wing features glass and metal panels wrapped around a structural steel frame. This wing houses a main lobby, as well as training rooms, a cafeteria, and support facilities. The mission critical wing supports California ISO's essential services, including a 60,000 data center and mechanical and electrical utility systems. This wing has a structural steel frame wrapped in precast concrete. The three-story office wing was created for the organization's more than 500 employees. The open office environment is surrounded by exposed structural precast concrete with a glass and metal façade.



### AGENDA

This will be a lunch meeting with the following agenda:

11:30am	Networking
12:00pm	Lunch
12:30 - 1:30pm	Program/Q&A

### California ISO New Iron Point Facility

Folsom, California  
278,000 Square Feet

Project Features:

- Tier III Enterprise Data Center
- 60,000 Square Feet of Critical White Space
- Equivalent to an ISC Level IV Rating
- Anticipating LEED Platinum Certification
- Design-Build Delivery

This project created a new headquarters for the California Independent System Operator Corporation, a non-profit, public benefit corporation that operates the state of California's wholesale transmission grid. Drawing on elements of integrated project delivery, Clark Mission Critical expedited the project's mission critical component, ultimately finishing two months ahead of schedule. In addition to the 60,000 square-foot mission critical wing, the building features a three-story office component and a two-story public access space.

### LOCATION

Hyatt Regency  
5101 Great American Parkway  
Santa Clara, California 95054

Complimentary self-parking  
Valet Parking: \$18.00 per day

### FOR MORE INFORMATION

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#### Sponsorship Opportunities:

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#### Cost to Attend:

DBIA-WPR Members.....\$40.00  
Non-Members.....\$80.00

Tuesday, July 26, 2011 No Cal Lunch

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