



 **Western
Council**
OF CONSTRUCTION CONSUMERS

*2018
Owners' Project
Excellence
Awards*



October 25, 2018, 5 - 8 PM
The Ayres Hotel
Camberley Room
325 Bristol Street
Costa Mesa, CA 92626

Owners' Project Excellence Awards

With a goal to educate and inform its membership, Western Council of Construction Consumers developed this project awards program to recognize improvement and excellence in design, engineering and construction of quality, cost-effective projects.

The projects submitted demonstrate effective execution; strategies to meet challenges and improve the process; and successful management of relationships between the owner, the contractors and other service providers.

To qualify, construction must be substantially completed before January 1st of the submission year. Because Western Council believes that "outstanding performance" can only be achieved when accompanied by superior safety, projects with poor safety performance are not considered for awards.

Whether new construction, renovation, modernization, seismic retrofit, or stabilization, the project categories are: Buildings, Infrastructure, Utilities, Advanced Technologies, Industrial Process/Manufacturing, and Open.

PROJECT AWARD STATUS DESCRIPTIONS:

Chairman's Award: This unique project meets all criteria and stands out as exemplary.

Distinguished: Achieved all objective criteria of schedule, budget, quality and aesthetics, plus an extraordinary safety record.

Exceptional: Achieved substantial number of the objective criteria.

Outstanding: Achieved significant number of objectives with noteworthy accomplishments.

Significant: Achieved unique or significant objectives.

Notable: Not all criteria were met, but project has noteworthy elements.

DISTINCTION AWARDS: High sustainability, significant energy savings; meet/exceed high LEED requirements and/or use of innovative/creative approaches to sustainability needs merits a **Sustainability Excellence Award**. New, unique, and/or innovative solutions to any of many common construction issues merits an **Innovative Project Solutions Award**.

As our name suggests, construction projects are the primary business of our organization. Finding ways to execute them safely, on time, and cost effectively is our collective mission. Recognizing creativity and innovation transforming the industry instructs and encourages us to pursue excellence.

Owners' Project Excellence Awards honor projects, and those dedicating their talent and energy to finding better ways to add value to capital programs. It is especially important to honor those who maintain the highest standards of our industry.

Nominations are solicited from **WESTERN COUNCIL Membership** for outstanding projects substantially completed in 2017. An experienced judging team evaluates them by high Council standards.

In this 22nd year, we are again encouraged to see both infrastructure and buildings. We hope you find ideas to apply to your future projects - a key reason for this program - to educate, inspire and improve the construction industry.

We will also present **Sustainability Excellence** and **Innovative Project Solutions** distinction awards.

These projects highlight problem solving, creative solutions, teamwork, sustainability, and added value. Western Council encourages these industry trends which bode well for future projects.

Think about projects you are completing this year that you can submit in 2019.

Not yet a member? Join now!

Thank you for joining us in honoring these projects today.

**Andy Wiktorowicz PE
Executive Director**



Western Council of Construction Consumers
1731 Howe Ave #613, Sacramento, CA 95825
(916) 599-8020 www.wccc.org.

Gala Organizer: Valerie Largin, vann@wccc.org

2018 Awards Judges: Larry Eisenberg, Phil Kirby, Silvia Lozano, John Otoshi, Mark Stapke, and Andy Wiktorowicz

Printer: Alpha Printing www.alphaprintingla.com

New San Diego Central Courthouse



Photo by Bruce Damonte

This project consolidates Superior Court of San Diego County criminal, civil, family and probate court departments into a twenty-three story, 704,000 s.f. tower in downtown to act as a catalyst for the emerging government district. This design is an update of strong accommodating civic buildings from the past, with a language of robust subtractive massing enclosing a safe and welcoming interior.

The three-story public lobby serves as the heart of the Court Building, providing a safe and light-filled atrium offering views over a new park by day, and serving as a glowing beacon at night. Atop the building, the traditional courthouse pediment is reinterpreted as a fifty-five-foot-long cantilevered cornice that supports a folded metal panel soffit filtering the brilliant California sun, to provide shading for the public corridor below and establish a strong, iconic presence on the San Diego skyline.

Owner: Judicial Council of California

Construction Manager: Parsons

Architect: Skidmore, Owigs & Merrill LLP

Civil Engineering Design: Michael Baker International

General Contractor: Rudolph and Sletten, Inc.

MEP Engineer of Record: Building Electrical Systems

Telecom, Security Electronics & Acoustical Design:

Shen, Milson & Wilke

Lighting Design: Horton Lees Brogden Lighting Design

Elevator Design: Edgett Williams Consulting Group

Food Service Design: Cini-Little International, Inc.

Buildings - New

Original Budget: \$466,174,067

Capital Cost: \$482,129,091

Start Date: December 23, 2013

Completion: November 7, 2017

Safety: 3 Lost work time Injuries

Chairman's Award



Sustainability Excellence Award



Innovative Project Solutions Award

Stanislaus Re-Entry and Enhanced Alternatives to Custody Training Center



Stanislaus Re-Entry and Enhanced Alternatives to Custody Training (REACT) Center was built as part of the Stanislaus County Public Safety Center campus in Modesto, California. The new 57,268 s. f. REACT Center is comprised of two buildings – a dormitory-style housing facility with 288 inmate beds, and an administration building. Beyond modernizing its facilities and increasing housing capacity, the County's vision was to reduce recidivism. To provide for the entire inmate cycle, these facilities safely and securely manage a broader range of backgrounds and needs, while implementing evidence-based programs focused on inmate rehabilitation and re-entry to become productive citizens.

Owner: County of Stanislaus

Owner: Stanislaus County Sheriff's Department

Designer (A/E): HOK

Construction Manager: Kitchell

Design-Build Team Member: Roebbelen Contracting, Inc.

**Design-Build Team Member/
Structural Engineer:** Lionakis

Civil Engineer: Cunningham Engineering

ME Engineer: Glumac

Electrical Contractor: Berg Electric

Specialty Contractor: Performance Contracting

Mechanical Contractor: Intech Mechanical

Buildings - New

Original Budget: \$35,805,000

Capital Cost: \$32,797,880

Start Date: April 25, 2016

Completion: December 7, 2017

Safety: No recordable incidences or lost work time injuries occurred on this project

Chairman's Award



Innovative Project Solutions Award

Campus Vernon Kilpatrick



This juvenile justice facility was originally built in 1962 and needed extensive upgrades. The scope involved demolition and replacement of all structures except the kitchen and dining facility. The facility was transformed into a new school-like campus, providing a sustainable model for juvenile justice focused on rehabilitation. The new campus can accommodate up to 120 youths with an intake facility, a support/school building, five individual housing cottages, an ancillary gym building, and various site improvements including a recreational multipurpose field. The new facility also provides staff with a higher level of visibility in all areas used by minors.

Owner: Los Angeles County

Project and Construction Manager: Kitchell

Architect: DLR Group

Contractor: Bernards

Civil/Structural Engineers: KPFF Consulting Engineers

Mechanical Engineer: P2S Engineering

Demolition Contractor: National Demolition

Job Order Contractor: Torres Construction

Security Electronic Engineer: Next Generation

Security Electronic Contractor: Argyle Security, Inc.

Buildings - New

Original Budget: \$34,674,100

Capital Cost: \$36,357,038

Start Date: , January 5, 2015

Completion: March 17, 2017

Safety:

No recordable incidences or lost work time injuries occurred on this project

Distinguished Project

Orange Coast College Recycling Center



The original recycling center was conceived and built in 1970 as a means to generate revenue for ASOCC. It evolved over time to become not only an important financial resource, but also a learning environment for a student-run business venture, a partner in campus and community sustainability, and an instructional tour destination for K-12 students. The new 5,505-square-foot Orange Coast College Recycling Center raises that bar to serves the students, faculty, and staff of the college, as well as the residents of Costa Mesa and surrounding communities. The student-operated facility is roughly five times the size of its predecessor, dramatically increasing capacity, accessibility, and operational efficiency. In addition, the facility is able to accept a large variety of materials, including electronics, cooking oil, household batteries, and fluorescent light tubes.

Owner: Coast Community College District

Additional Stakeholder: Orange Coast College Recycling Center

Design (A/E): Dougherty + Dougherty

Construction Manager: Kitchell

Constructor: MS Construction Management International, Inc.

Buildings - New

Budget: \$5,016,000

Capital Cost: \$6,092,506

Start: June 19, 2016

Completion: August 21, 2017

Safety Record:

No Recordable or Lost Time Incidents on this project

Lower Franklin Reservoir Floating Cover Replacement



Lower Franklin Reservoir, is a major storage facility in Los Angeles Department of Water & Power's drinking water system. In 1989, a floating cover was installed to minimize the water's exposure to the environment.

By 2011, the existing cover was reaching the end of its service life. This cover was replaced, and additional modifications were made to the reservoir's inlet and outlet facilities, to maintain water quality and improve operations and maintenance.

These improvements had to be completed within a tight operational window which required the reservoir to be placed back in service by March 2017. LADWP implemented a non-traditional but effective project delivery plan that included using LADWP internal construction forces to complete improvements inside the reservoir, so that a specialized floating cover contractor could then follow to complete its work. Though this sequential approach required complex coordination of work forces, equipment, site, and materials delivery, the operational deadline was met successfully.

Owner: Los Angeles Department of Water & Power

Designer: Los Angeles Department of Water & Power

Construction Manager: Los Angeles Department of Water & Power

Project Manager: Los Angeles Department of Water & Power

Constructor:
LADWP – Power Construction & Maintenance Group (PCM)

Floating Cover Constructor: Layfield USA

Infrastructure - New

Original Budget: \$20,000,000

Capital Cost: \$21,800,000

Start Date: August 15, 2015

Reservoir operational: March 2017

Construction Complete: July, 2017

Safety:

One Lost Time Injury

Exceptional Project



Innovative Project Solutions Award



CONGRATULATIONS TO OUR AWARD WINNING PROJECTS!



Los Angeles County,
Campus Vernon Kilpatrick Replacement Project



Coast Community College District,
Recycling Center at Orange Coast Community College



Stanislaus County, Re-Entry & Enhanced Alternatives to
Custody Training (REACT) Center



Project awards reinforce the level of quality we commit to every project every day. Congratulations to our owners and project stakeholders for delivering a project worthy of such a high distinction. For over 68 years, we have committed ourselves to **Honesty, Integrity, Safety, Quality of Work and Customer Satisfaction!**

For more information, visit us at www.kitchell.com



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