

FIRST MIX

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A weekly look at events, education, people and projects in our Regional Concrete Industry. [Subscribe](#) to **FIRST MIX**

American Concrete Institute

Northern California  Western Nevada
Chapter
Advancing Our Regional Concrete Industry Since 1958

TUESDAY, APRIL 12 • IRON GRILL, SACRAMENTO

Performance Based Design of 111 Main

SKIDMORE, OWINGS & MERRILL

Speakers: Peter Lee, SE, Associate Director, Alvin Tsui, SE, Lachezar Handzhiyski, PE

April 12 is our annual joint meeting with SEAOC.

RESERVATIONS DEADLINE APRIL 8TH

MAKE RESERVATIONS

111 Main is a 25-story reinforced concrete core wall office tower located in downtown Salt Lake City, Utah. The tower will rise at 387 feet above grade and contain a steel hat truss on the roof of the building hanging all steel perimeter columns. Because the building height exceeds the 240 feet limit for core wall only buildings stated in ASCE 7-10 provisions, the tower was designed using a performance-based design methodology as a code-alternative approach.



111 Main with the Wasatch Range in background and Utah Performing Arts Center in foreground.

Project site-specific seismic hazard design criteria was developed based on close proximity to the active Wasatch fault zone. The criteria involved a two-stage design approach based on a 2475-year earthquake.

Iron Grill 2422 13th St. in Sacramento

\$40 for All Dinner Guests

Social Hour - 5:30 PM

Dinner – 6:30 PM Buffet with beef, chicken, and vegetarian entrees with delicious potato, vegetable, and salad sides.

Presentation – 7:30PM

It's Time to Play! Golfers & Sponsors

Monday, May 2nd at Granite Bay

Includes Greens Fees, Golf Cart, Box Lunch, Dinner, Beverages and Logo Shirt for \$150 per Golfer



• [Download a Golf Classic Flyer](#)

Describes golf package, times, and a sizing guide for golf shirts.

• [Download a Sponsor Flyer](#)

We include foursomes with several levels of Sponsorship.

• [Signup for Golf & Sponsors](#)

Player and Sponsor flyer links are on the online reservations form.

Thank You to Our First Six Sponsors!

Gold Sponsor

Gerard Hoppa – Nevada Cement

Silver Sponsors

Josh Sturman – Salt River Materials Group

Tim Daust – A&A Concrete Supply

Keith Perrine – Pan Pacific Cement

Rich Vance – Lehigh Cement

Closest to the Pin Sponsor

Carolyn Phillips – Trinity Lightweight

Contact Rowdy Cordero, Event Co-chair and Chapter VP
209.210.0372 rcordero@nevadacement.com

Player Signup Deadline April 25
Sponsor Signup Deadline April 18





INTERNATIONAL
CONCRETE REPAIR
INSTITUTE

Friday April 29 – ICRI NorCal Moisture in Concrete Symposium

For more information on this excellent event and to register please click the link below.

<http://icrinca.weebly.com/events.html>

Industry News

[Email us](#), and we'll include your **Industry News** and give you a HT (hat tip) thank you for your item.

ACI Concrete SmartBrief:

[15,000 Y3 of Concrete Placed for Rail Station Parking Structure](#)

Workers are building a seven-story parking structure for Bay Area Transit Authority's [Silicon Valley Berryessa Extension](#) project in California. So far, they have placed 15,000 y3 of concrete for the 380,000-square-foot structure. Tests on the new lines should begin in the fall.

ACI Concrete SmartBrief:

[Photos: Tesla's Gigafactory Powered by Renewable Energy](#)

Construction continues at the \$5 billion [Tesla Gigafactory](#) in Nevada. When complete in 2017, the factory will be completely powered by renewable energy. Drone photos show the progress of construction.

ACI Concrete SmartBrief:

[New International Partners](#)

Recently, ACI and four international concrete organizations formalized their relationship. These new agreements formalize the desire to collaboratively develop and disseminate technical information on concrete and concrete structures. Our International Partners work with ACI to increase access to information.

Education & Technical

ACI Education Department:

[ACI University App](#)

The updated ACI University App provides information on over 100 online courses and education publications.

You Can Help Shape Our Efforts Chapter Election Preparations

Every Spring – You can sense a new energy in the air, and this year brought some relief from the drought and some wonderful weather.

Every Spring – We also start our election preparations by recruiting good people willing to volunteer their abilities and their time as part of our Board of Directors and Officers.

This Spring – Immediate Past President Ben Inkster is Co-Chair of the Committee on Nominations with Past President Robert Hightower. Success in their efforts, and continued growth for the Chapter, depends upon good people who can serve if elected.

Find Out More – If you or an associate want to find out more about the time commitment and the responsibilities of the Chapter Board, please contact Ben Inkster at 925.586.6412. Or email blinkster@desilvagates.com.

We'll have more about 2016 Chapter Elections in future issues. Thanks for your interest!

Industry Job Opportunities

[Just contact us](#) with your resume or job opening.

ACI Career Center

No matter what field of the concrete industry you work in, there are jobs listed for you. [Check out](#) ACI's Career Center.

CalCIMA Job Listings

We appreciate [CalCIMA](#) authorizing a link to their job listings. [Learn more](#) about the jobs that are available as shown on their website.

Join the Chapter or Renew

Membership is a concrete commitment that makes business sense. [Join Us!](#)

Get a Web How-To Guide

We've put together a PDF describing our website features. [Learn More](#)

How to Contact Us

Chapter officers, directors, committee chairs and staff. [Take a Look](#)

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