



ASSOCIATION OF ENVIRONMENTAL & ENGINEERING GEOLOGISTS

INLAND EMPIRE CHAPTER

OCTOBER 2025 MEETING ANNOUNCEMENT

Greetings AEG Inland Empire Chapter Members

We hope you will join us for our ninth 2025 AEG Inland Empire meeting. The meeting will be held Wednesday, October 8th, at the Old Spaghetti Factory in Rancho Cucamonga. This a "NORTH" venue of our roving AEG-IE meeting locations. Looking forward to seeing you there!

Meeting date:

Wednesday, August 13, 2025

Location: **Old Spaghetti Factory**

**11896 Foothill Blvd
Rancho Cucamonga, CA 91730**

Time: 5:30 pm Social Hour

6:30 pm Dinner

7:30 pm Presentation



Cost: \$45 per person with advance online registration for AEG members,

\$50 without registration (RSVP or at the door) and non-members,

\$10 for students with a valid student ID and current AEG Student membership.

Food: Italian

RSVP: Register and pay online at our website aeg-ie.org

Note: This is a change to paid pre-registration, and we are transitioning away from RSVPs.

Please register prior to Noon 12 p.m., Monday October 6th

Topic and speaker:

"San Bernardino County Mining & Geology Division"

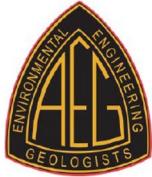
Mr. Dan Walsh, PG, CEG

Chief Engineering Geologist

San Bernardino County Land Use Services Department – Geology & Mining Division

San Bernardino, CA

See more presentation details on following page



"San Bernardino County Mining & Geology Division"

Mr. Dan Walsh, PG, CEG

Chief Engineering Geologist

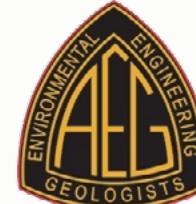
San Bernardino County Land Use Services Department – Geology & Mining Division
San Bernardino, CA

ABSTRACT

Mr. Dan Walsh, Chief Engineering Geologist for San Bernardino County, will provide an overview of the SBC Mining & Geology Division, including an introduction to staff, purview of work, workload statistics, and a discussion on the Division's philosophy on report reviews, including requirements and tips for streamlined report reviews. Additionally, a Q&A session will follow the presentation.

SPEAKER BIO

Mr. Dan Walsh, PG, CEG, is a seasoned geologist with over 26 years of expertise in geotechnical, environmental, and regulatory fields across Southern California. Mr. Walsh has led diverse field investigations, subsurface drilling operations, hillside grading, fault and landslide studies, OWTS assessments, and pavement rehabilitation projects. His work spans land use planning, seismic and liquefaction analyses, and geologic hazard evaluations for residential, commercial, military, and infrastructure developments. Mr. Walsh has served as County Geologist for Riverside County (8 years) and now San Bernardino County (2 years), overseeing geologic hazard and paleontological assessments, regulatory compliance for surface mining operations under SMARA, PRC, and CCR, and consulting for emergency management and land use planning. This role has deepened his expertise in CEQA, public safety, and environmental legislation.



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CBC 2025 UPDATE

THURSDAY, OCTOBER 16

8:00 AM - NOON PACIFIC | VIRTUAL

REGISTER

MEMBERS \$100
NONMEMBERS \$150
EARLY REGISTRATION ENDS OCTOBER 3

<https://aeg-ie.org/short-courses/>

Zia Zafir will cover key updates in ASCE 7-22 relevant to geoprofessionals, with a special emphasis on Chapters 11, 20, and 21.

8:00 AM – Zia Zafir: ASCE 7-22

Peter Powers and Nico Luco will guide attendees through the latest USGS seismic hazard tools and maps. Topics include the fundamentals of disaggregation, comparisons between deterministic and probabilistic models, and how to effectively interpret and apply this data in engineering practice.

9:00 AM – Peter Powers & Nico Luco: USGS Seismic Tools and Models

Chase White and Ante Mlinarevic will present key code changes and CGS review process updates impacting essential facilities like public schools and hospitals. This session will highlight how CGS will review geohazard and geotechnical reports for essential facilities under the new code provisions.

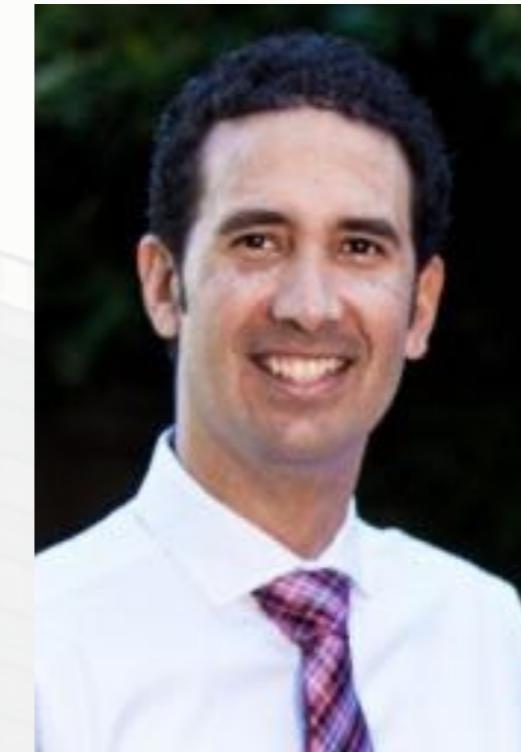
11:00 AM – Chase White & Ante Mlinarevic: Schools and Hospitals



ZIA ZAFIR, PhD, PE, GE
Principal
Kleinfelder, inc.



PETER POWERS, PhD
Research & Development Geologist
US Geological Survey



NICO LUCO, PhD
Research Civil Engineer
US Geological Survey



CHASE WHITE, PE, GE, PG, CEG
Senior Geotechnical Engineer
& Engineering Geologist
California Geological Survey



ANTE MLINAREVIC, PG, CEG
Engineering Geologist
California Geological Survey