

The Section 2015-2016
Officers:

Ferdinand de la Cruz

Reyna Baeza-Oregel President

> Ruben Reza President-Elect

John Stanton
VP Supervisory

Omar Perez VP Rank & File

Keith Elliot *VP at Large*

Ramin Ghodsi Secretary

Sylvia Rivas *Treasurer*

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Inland Empire Section

Professional Engineers in California Government



Second Quarter Report

June 2016

Quarterly Section Report, June 2016

Riverside Inyo Mono San Bernardino

Science and Engineering Fair





The RIMS Inland Science Fair was held at an all new location in Riverside. Hosted by The Bourns Technology Center a family owned business established in 1947.

Thanks to Scott Hongkham, IEPECG Science Fair Committee Chairperson, whom was able to gather over 30 members to serve as judges. PECG Judges were fantastic at evaluating over 800 Science and Engineering projects from 4 different Counties.









of Riverside, Inyo, Mono and San Bernardino Counties April 5 - 6, 2016



IE PECG Volunteer Judge Breakfast & Training Session











of Riverside, Inyo, Mono and San Bernardino Counties April 5 - 6, 2016



IE PECG Scholarship Winners



Annually Inland Empire Section awards three Scholarships to each division of competition.

Senior Division Students in Grades 9 though 12-award of \$1,000:

Eduardo Zul, Abraham Hernandez & Lennin Kuri, San Jacinto High School, San Jacinto USD (Riverside County)

Project Title:

"Implementing Filtering Devices in Road Design To Capture Pollution in Water Runoff"

Junior Division Students in Grades 6 though 8-award of \$750:

James Fagan – Alcott Elementary School, Riverside Unified School
District (Riverside County)

Project Title:

"A Wind Tunnel to Test Best Aerodynamic Characteristics for Flight on Mars"

Elementary Division Students in Grades 4 through 5-award of \$250:

Adam Schulte – Kimbark Elementary, San Bernardino City Unified School District (San Bernardino County)

Project Title:

"Clean Cooling"



IE PECG Scholarship Winners



All winners received Certificates from PECG and complimentary copies of PECG's Documentaries:



We've Got the Power



• The Next Frontier – Engineering the Golden Age of Green



The Bridge So Far – a Suspense Story



 Amazing: the Rebuilding of the Mac-Arthur Maze



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RIMS Inland Science & Engineering Fair

Awards Ceremonies

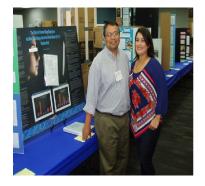
The RIMS Inland Science Fair Ceremonies were held in two locations to accommodate the 4 counties.



The Sturges Center for Fine Arts San Bernardino, CA







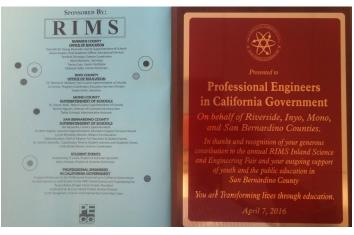








Fox Performing Arts Center Riverside, CA



Ted Alejandre, San Bernardino County
Superintendent of Schools,
presented to IE PECG a plaque to thanks
us and recognize of our generous
contribution to the annual RIMS Inland
Science and Engineering Fair and for our
outgoing support of the youth and the
public education in San Bernardino
County.



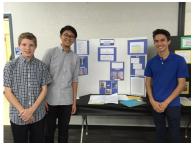
Projects on Display @ Bourn Technology Center









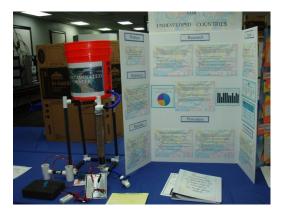










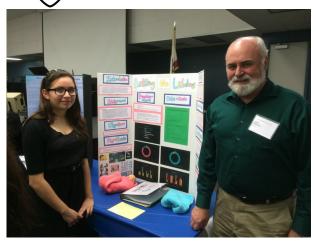








Projects on Display @ Bourn Technology Center













Inland Empire PECG Legislature Follow-Up

Apple Valley May 2nd, 2016

Col. Paul Cook (Ret.)

U.S. CONGRESSMAN

PROUDLY SERVING CALIFORNIA'S 8TH DISTRICT



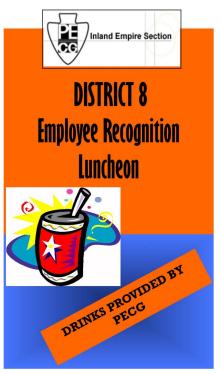




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May 18, 2016 Employee Recognition Event

IE PECG Section provided drinks for the Caltrans District 8 Employee Recognition Event held on May 18, 2016.



Visit www.iepecg.org for additional information!

JC, Joya and Aaron gave out drinks at our booth.





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Retirements





Pictured Above: Surveyor Tim Cannarozzi w/ Past President Joya Gilster-Nava

Pictured Below: Transportation Engineer w/ PECG Member Tim Sharp





Community Outreach

Youth Education Mentoring Program





YEMP is your opportunity to talk with a class of Junior High School Students. Share your profession, how you got where you are, and convince them to stay in school. Help reduce the high dropout rate in the Inland Empire!

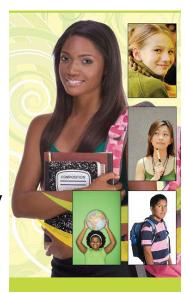
Recent YEMP 'Career Days' attended by PECG Members!

Wednesday, May 11 (8:00-11) – Citrus Hills Intermediate School (CFIS) 3211 South Main Street; Corona, CA 92882 (40 SPEAKERS NEEDED)

Wednesday, May 18 (7:30-11) – Letha Raney Intermediate School 1010 W. Citron Street; Corona, CA 92882 (45 SPEAKERS NEEDED)

Corona, CA 92882

Corona Unified School District will be on Summer Break beginning the Month of May Future mentoring Dates TBD



Inland Empire PECG YEMP Outreach

Community Outreach



CALTRANS, DISTRICT 8

Presents

2016 BRING YOUR CHILD TO WORK DAY

Thursday, April 28th









On Thursday, April 28, 2016 IE PECG participated in the "2016 Bring Your Child to Work Day" activities at Caltrans District 8 office in San Bernardino. Children had unique educational opportunities of getting to know how the Department of Transportation works, speak to and learn from people who conduct jobs at Caltrans and explore possible future careers for themselves. The Inland Empire Section Activity was on Traffic responsible for Operations.







Upcoming IE Section Events

RIMS Banquet will be held on June 15th, 2016 at the Inland Empire Transportation Management Center. Scholarship Recipients and their guests will receive a tour of the LEED Platinum Building, exposing them to various advanced Engineering Technologies. Winners will be honored and receive scholarship checks along with a great luncheon fare prepared by our very own IE 'Chef' Scott Hongkham. Also invited are RIMS Judges, YEMP mentors and PECG volunteers as a "Thank you " for making a difference in our kids' lives.











*IE PECG Elections June 1st, 2016 *

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Upcoming Section Events







ANNUAL PECG INLAND EMPIRE SECTION PICNIC

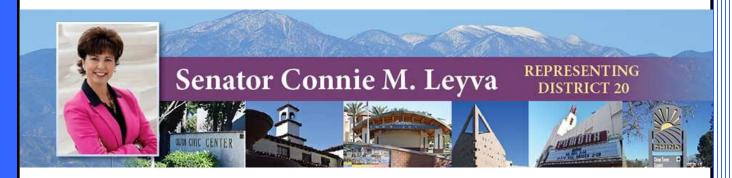
JULY 16, 2016 @ FAIRMOUNT PARK IN RIVERSIDE 11-2pm







Upcoming IE Section Events



Senator Connie M. Leyva will be the guest speaker at a sit-down luncheon to be held on **July 27th, 2016** at **Shandin Hills Golf Course**. The Section anticipates 200 IE members in attendance. Thanks to Ted Toppin Corporate Office for accepting the invitation and District Representative Henry G. Castillo for assisting in coordinating Senator Leyva's busy schedule.

Raised in Chino, Senator Leyva has lived in the Inland Empire since

she was a child.

Most recently Senator Leyva has supported the Southern California Consolidation Project—New Motor Vehicle Emissions Testing and Research Facility.



