

VOL. 50 NO. 5

**SERVING 2000 ENGINEERS & LAND SURVEYORS** 

JULY, 2014

# ASHRAE Region X Chapters Regional Conference August 7, 8 and 9, 2014

By: Joseph K. Ting,

P.E., P.Eng. General Chairman

The Chapter Regional Conference (CRC) is intended to provide a forum for the dissemination of information pertaining to chapter and regional activities of ASHRAE. In August of 2014, it is the turn of the ASHRAE Hawaii Chapter to host this event for the fourteen (14) chapters within Region X, which encompasses the four States (Arizona, California, Hawaii and Nevada) at Ala Moana Hotel in Honolulu.

The medium is provided as follows:

- A. Chapters to report their activities for the previous year and establish goals for the coming year.
- B. Regional officers to report their activities and plans.
- C. Society officers to inform the region of Society plans, review chapter activities within the region and participate in workshops.
- D. Chapter delegates to submit motions for proper review
- E. Chapter delegates to present nominees for Society and regional officers and candidates for honors and awards
- F. Conducting chapter workshops that will educate and prepare officers and committee members to fulfill their responsibilities
- G. Conducting technical sessions on subjects that will educate as well as increase attendance
- H. Organizing social activities that will increase attendance and promote cama-raderie
- I. Recognizing and presenting awards to chapter and regional members.

# Thursday, August 7, 2014 🛛

10:00 AM - 5:30 PM CRC Registration 10:30 AM - 1:30 PM Technical Tours – There will be two technical tours at the University of Hawaii, Manoa Campus. The first tour will be at C-MORE (Center for Microbial Oceanography: Research and Education) Hale. The second tour will be at the newly-built Information Technology Building. Lunch will be served. **First 25 registrants only!** 

# 2:00 PM - 3:30 PM Orientation

2:00 PM - 5:30 PM Hospitality

3:30 PM - 5:30 PM CRC Actions Workshop

6:00 PM - 9:00 PM Welcome Party - Hawaii Chapter will host this reception to welcome the visitors from the chapters, regional & Society worldwide at Ala Moana Hotel.

# Friday, August 8, 2014 🛛

6:30 ÅM - 5:30 PM CRC Registration

6:30 AM - 9:00 AM Hot Buffet Breakfast 7:00 AM - 8:00 AM Caucus

8:00 AM - 12:00 PM First Business Meeting 9:00 AM - 5:30 PM Hospitality

11:30 AM - 4:30 PM Product/Svc Tabletop Displays - Ala Moana Hotel will be the home for the CRC 2014 Products and Professional Service Displays. Sign up for one of the display tables in a comfortable setting at the Ala Moana Hotel and spend time with ASHRAE attendees from the Region X Chapters and the Hawaii Chapter members.

12:00 PM - 1:30 PM Presidential Luncheon -Society President or his designate will present the presidential theme for Society Year 2014-15 at this luncheon.

1:30 PM - 4:30 PM Chapter Operations Workshop

5:00 PM - 9:00 PM - Ali'i Kai Dinner Cruise (Friday Night Fireworks Cruise – Enjoy the panoramic view of Honolulu & its mountainous ridges, while sipping French/Italian wine with the sumptuous dinner at the cruise. Dinner, dancing, Polynesian entertainment, fireworks and fun are all provided on the world's largest Polynesian catamaran as you cruise along the shore of Waikiki Beach at sunset from Pier 5 (Aloha Tower Marketplace). Bus transportation will leave Ala Moana Hotel at 5:00 pm & should return back to the hotel at 9:00 pm.

# Saturday, August 9, 2014 🛛

6:30 AM - 8:30 AM CRC Registration 6:30 AM - 9:00 AM Hot Buffet Breakfast

9:00 AM - 4:30 PM Hospitality

7:00 AM - 9:00 AM Executive Session

6:30 AM - 9:30 AM Chapter Tech Transfer Workshop

6:30 AM - 9:30 AM Membership Promotion Workshop

6:30 AM - 9:30 AM Student Activities Workshop 6:30 AM - 8:30 AM Research Promotion Workshop

8:30 AM - 10:30 AM Grassroots Gov Activities Workshop

10:30 AM - 11:30 AM YEA Workshop

9:30 AM - 11:30 AM History Workshop

9:30 AM - 11:30 AM Web News/Newsletter Workshop 9:30 AM - 11:30 AM Finance/Legal Matters,

Workshop PM A sold solver File

Noon - 1:30 PM Award Luncheon - Enjoy your lunch with all the volunteers and share the great moments to recognize their achievements, honors and awards. Volunteered photographer is wanted!

1:30 PM - 3:30 PM Second Business Meeting 3:30 PM - 4:00 PM Debriefing Session 4:00 PM - 10:00 PM Luau @ Paradise Cove -Join the Ohana of Hawaii Chapter with their keiki. Bring your Aloha spirit to the Luau at Paradise Cove in Ko'Olina. Witness the traditional sunset luau "Imu Ceremony" of Hawaiian cooking pig with only hot stones buried in the beach sand. Create island arts and crafts or participate in traditional games at this Hawaiian Village set on Makaiwa Beach of Oahu. Experience a "shower of flowers", hukilau, outrigger canoe ride, Royal Court Procession, and Imu ceremony before enjoying a lavish feast of Hawaiian and Continental cuisines and relaxing to the award-winning Paradise Cove song-dance Extravaganza. Bus transportation will leave Ala Moana Hotel at 4:00 pm and should return back to the hotel about 10:00 pm.

## Companion / Family Tours (Friday - 8/8/14) Pearl Harbor/Historic Honolulu City Tour

Depart 8:30 AM; Return 3:30 PM (approximately); First 14 registrants only!

- Pearl Harbor Visitor Center, Museums & Memorials, USS Arizona Memorial
- Historic Downtown Honolulu, Punchbowl National Cemetery, Iolani Palace and Kawaiahao Church

#### Hotel Accommodations

#### Ala Moana Hotel

410 Atkinson Drive, Honolulu, HI 96814 Hotel reservations must be made separately with Ala Moana Hotel. Call 800-367-6025 or 808-955-4811.

# GENERAL CHAIR AND SUBCOMMITTEE MEMBERS

General Chairman: Joseph K. Ting

Registration/Hospitality:

Kishi/Samantha Niver Finance/Web Activities: Dean Borges/Andrew

Donna

Crossland Tours (Tech/Cruise/Luau): Samuel Gillie/Scott LaBeau

Operation (Hotel Liaison): Marites Calad/Joseph Ting

Publicity (Arrangements): Paul Scott/Kevin Saito

Social (Family Activities): Linda Scott/Donna Kishi

Our website is now open to register. Click the link below: https://ashraehawaiichapter.info/ meet-reg1.php?id=35

Should you prefer to register via our Chapter website, there will be an additional charge of 3 percent. If you have further questions, do not hesitate to contact Joseph Ting at 808-521-1337.

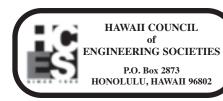


Published monthly by: HAWAII COUNCIL OF ENGINEERING SOCIETIES

SERVICE PRINTERS, INC. 1829 Dillingham Boulevard • Honolulu, HI 96819 Telephone: (808) 841-7644 • Fax: (808) 847-1487 ADDRESS ARTICLES FOR PUBLICATION TO: WARREN YAMAMOTO 1526-C Pukele Avenue • Honolulu, HI 96816 Telephone: 732-5216

## WILIKI MAILING LIST

Additions and/or corrections to the Wiliki mailing list should indicate the proper society, institution or association. Corrections to email addresses should be submitted to your society coordinator.



#### HOME PAGE: http://hces.us

2014-2015 O		
Chair:	Dean Borges	
Chair-elect:	Les Kempers	
Secretary:	Joanne Hiramatsu	
Treasurer:	Stephanie Doan	
SOC	Representative	Alternate
AACE	K. Kastner	
ACECH	K. Hayashida	
APWA	J. Lau	
ASCE	D. Barsana	R. Babcock
ASHRAE	P. Scott	
ASME	D. Kam	J. Ahern
CMAA EAH	C. Lum G. Paterson	
EWBH	W. Wong	N. Waters
FALEA	S. Agraan	G. Albano
HSPE	J. Dubois	K. Kunimine
IEEE	G. Torigoe	IX. IXuriiriirie
ITE	W. Yamamoto	
SAME	B. Zachmeier	
SEAOH	A. Agapay	
SFPE	S. Dannaway	
SWE	C. Jow	
UHM CoE	S.K. Choi	



# Hawaii Section 2014-2015 OFFICERS

www.aacehawaii.org President Kristy Kastner, PSP Vice President Greg Treese Secretary Maelyn Uyehara Treasurer Cristo Rojas Director of Certification Stephen Jacobson, CCP Director of Communications Joseph Uno, LEED AP BD+C Director of Membership/Webmaster David Ladines



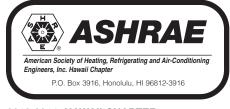
www.asme-hi.com

#### ASME-HI 2014-2015 Officers

Chairperson	Derek Sato	543-4108
	Derek.sato@hawaiianeleo	ctric.com
Vice-Chair	Derick Kam	848-6966
	kam@thermaleng.com	
Secretary	Kory Ikeda	628-1231
	kory.isamu@gmail.com	
Treasurer	Kevin Dang	737-1708
	dangk001@hawaii.rr.com	
Past-Chair	Kory Ikeda	628-1231
HCES Rep:	Derick Kam	
Alternate:	Derek Sato	

#### NEXT ASME-HAWAII SECTION GENERAL MEMBERSHIP MEETING

Date:	July 30, 2014 Tentative
Time:	5:30 pm to 7:00 pm
Place:	HECO Ward Ave Cafeteria
	Conference Room



#### 2013-2014 HAWAII CHAPTER OFFICERS, BOARD OF GOVERNORS AND COMMITTEE CHAIRPERSONS Chapter Officers

President: Barry Jim On, P.E., LEED AP, CXA President-Elect: William "Bill" Lee, P.E., LEED AP Vice President: Donna Kishi Secretary: Dean Borges, P.E., LEED AP, CxA Treasurer: Kevin Luoma, P.E. Chapter Board of Governors

Kevin Saito, P.E., LEED AP Richard Beall, P.E.

Richard Beall, P.E. Dean Oakley Ryan Chang, P.E. Scott La Beau

#### Chapter Chairperson

Attendance and Reception: Samantha Niver Technology Transfer: Bill Lee, P.E., LEED AP, CXA Programs: Matt Tio, Brandon Spalla Governmental Affairs: Paul Scott Refrigeration: Kevin Ku Technology: Mei Sim Chan, P.E. Energy Awards: Dean Oakley Historian: Kevin Saito, P.E., LEED AP Memberships Promotion: Joseph Ting, P.E., CXA Newsletter Editor: Donna Kishi Research Promotion: Richard Beall, P.E. Student Activities: Moffazal Mir, P.E. Technical Seminar: Ryan Chang, P.E. Young Engineers of ASHRAE: Kin Kei Wu Webmaster: Andy Crossland, P.E. Product Show: Scott LaBeau

The AACE Hawaii Section completed local elections for the 2014-15 AACE Hawaii Section Board of Directors. In May, Section Secretary Kevin Mitchell presented "Construction Industry Trends" at the CMAA Hawaii Chapter Conference. AACE will partner again with CMAA at a Happy Hour on June 26, 2014.

AACE Certification Training is being planned in the coming months. Please contact us if you are interested, *aacehawaiisection@gmail.com*. We look forward to your continued interest and support.

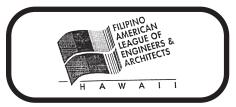
For more information, please visit our website www.aacehawaii.org. Agenda: Discuss Executive Committee and Support Committee Chairs and the Schedule of Annual Events.

All members are invited and encouraged to attend. There will be free pizza and soft drinks, as usual. Please contact Chairman Derek Sato or Secretary Kory Ikeda for directions and for more information, such as parking.

# JUNE 18 EXECUTIVE COMMITTEE MEETING

This meeting was planned for June 18, 2014 at Henry Loui's Restaurant, 2850 Paa Street in Mapunapuna, known for "The Best Suckin' Ribs in Hawaii." On the agenda include discussions on Science Fair, Student Section Donations, Montgomery Fund, Annual Events planning, and volunteers for Section committees. This meeting is the last for the current officers with the new officers taking over July 1. Derek Sato and Kory Ikeda will switch positions, Chairman – Secretary. Highlights of the meeting will be published in the August 2014 Wiliki.





P.O. Box 4135, Honolulu, Hawaii 96812 Website: http://www.falea.org

# Officers/BoDirectors for 2012-2014

JUNE BOARD MEETING: FALEA BOWL-ING TOURNAMENT – It's all go! Our first bowling fundraiser for the FALEA Foundation's Scholarship Fund! Deadline for registration to this special half-day activity is fast approaching! Team costumes are highly encouraged, with prizes awarded to the most creative team.

**7th ANNUAL SCHOLARSHIP OPEN GOLF TOURNAMENT** – Mark your calendars – August 1, 2014 at the Ewa Beach Golf Club. Check-in & lunch is 10:30 AM, with Shot Gun start at 12:00 Noon! There will be prizes for Accurate Drive, Closest to the Pin, Team Low Score & other door prizes. Awards Banquet immediately follows the tournament. All proceeds will go to the FALEA Foundation Scholarship Program to benefit students in engineering, architecture, and related fields. Donations are tax exempt. Deadline for registration is July 15, 2014. Contact: Angie @ 382-6290 or Elvi @ 397-0754.



# 2013-2014 ASCE HAWAII SECTION OFFICERS

Office	Name	Phone
President:	Brian Enomoto, P.E.	388-5559
	email: benomoto@ascehav	vaii.com
Pres-Elect:	Glenn Miyasato, P.E.	488-7579
	email: glenn@mkellc.com	
Vice Pres:	Benjamin Rasa, P.E.	497-6209
	email: ben@tapestrypartne	ers.net
Secretary:	Timothy Goshi, P.E.	791-3966
	email: tgoshi@kaihawaii.cc	m
Treasurer:	Lara Karamatsu, P.E.	566-2227
	email: karamatsu@pbworld	1.com
Immediate		
Past Pres:	lan Arakaki, P.E.	596-7790
	email: ian@tlcghawaii.com	
YMF President:	Jason Sugibayashi, P.E.	237-3218
	email: jsugibayashi@asceha	waiiymf.org

#### JULY DINNER MEETING

	Transit-Oriented Development Harrison Rue - TOD Administrator City and County of Honolulu
Program:	Insight into the City's Transit- Oriented Development Plans for Honolulu's 20 mile rail line
Date:	Thursday, July 17th, 2014
Location:	Dave and Busters
Time:	5:30 p.m Social Time
	6:30 p.m Dinner
	7:00 p.m Program
Menu:	Multi-entree buffet
Cost:	\$30.00 for ASCE Hawaii Section
	members
	\$35.00 for Non-ASCE Hawaii Section
	members and Guests \$20.00 for University of Hawaii Student Chapter members

#### **Reservations:**

Please make checks payable to ASCE-Hawaii Section and mail to Lara Karamatsu, ASCE Hawaii Section Treasurer, Parsons Brinckerhoff, American Savings Bank Tower, 1001 Bishop Street, Suite 2400, Honolulu, Hawaii 96813. Please send reservations for the dinner meeting to Lara Karamatsu by Monday, July 7th, 2014, by phone at 566-2227 or email at *karamatsu@pbworld.com*. No shows will be billed. For sponsorship opportunities, please contact Ben Rasa at 497-6209 or *ben@tapestrypartners.net*.

#### 12th ANNUAL ASCE HAWAII GOLF TOURNAMENT

The 12th annual ASCE Hawaii Golf Tournament in honor of Steve Fong will be held on Friday, August 8th 2014 at the Pearl Country Club. Please visit our website for more details http://ascehawaii.org.

#### ASCE HAWAII SECTION PROJECT AWARDS AND OUTSTANDING CIVIL ENGI-NEERING ACHIEVEMENT AWARDS (OCEA) NOMINEES NEEDED!

ASCE Hawaii Section will be having our annual awards banquet on September 27th, 2014 (location TBD). In addition to honoring the traditional OCEA Award Winning project, the ASCE Hawaii Section would like to honor and provide accolades to numerous other projects that would be selected for the following categories:

- Large Project (>\$10M)
- Medium Project (<\$10 M but >\$2M)
- Small Project (<\$2M)</li>
- Green Building
- Transportation

- Water/Wastewater/Environmental
- Building/Structural/ Systems
- Studies and Research
- Special Projects
- Humanitarian Project
- International Project

Nominations will be due Friday, August 1st 2014. Please visit our website www.ascehawaii.org to download an application form and for further details or contact Ben Rasa at 497-6209 or ben@tapestrypartners.net.

#### continued on page 5



PO BOX 3348, HONOLULU, HI 96801 Web Page URL http://www.seaoh.org

#### 2014 BOD OFFICERS AND DIRECTORS

Position	Officer	Phone
President	Ethan Okuna	945-0198 x103
Vice Pres.	Fernando Frontera	781-2802
Secretary	Evan Mizue	387-2346
Treasurer	Jimmy Lam	223-3638
Dir. (Yr 2)	Paul Kane III	537-2811
Dir. (Yr 2)	Tim Waite	479-1216
Dir. (Yr 1)	Rodney Haraga	782-8661
Dir. (Yr 1)	Michael Kasamoto	589-1170
Past Pres.	Brian Kung	488-7579

#### HIGHLIGHTS OF BOD MEETING June 4, 2014

#### **Committee Reports**

General Membership Meetings/Technical Seminars/Events

 August 22-23: SEAOH Annual Convention 2014 at Aulani. Features a half-day technical session on Friday, Friday night dinner, and a Saturday golf event. Registration forms and additional information available on the SEAOH website.

#### **SEAOH Scholarship Opportunities:**

Look out! SEAOH will be announcing scholarship opportunities for members and their families will be coming soon.

#### **New Member**

• Damien Enright (Structural Systems Inc) has been accepted for the grade of Affiliate Member.

#### **New Member Applications**

Applications from the following have been received and are open for comments from the membership:

- Gaur Johnson, University of Hawaii, for Membership
- Travis Perkins, Kai Hawaii, for Allied Membership
- James Yokoyama, U of Portland for Student Membership
- Victor Cheung, U of Washington for Student Membership

#### Missing Members

Please contact Membership Chairperson, Jiabao Chen (Ph: 791-3945 or email *jchen@kai-hawaii.com*), or any of the SEAOH Officers if you have a new mailing and/or email address.

# **Next Meeting**

The next SEAOH Board of Directors and Officers meeting will be held on Wednesday, July 2, 2014. Contact SEAOH President Ethan Okuna (945-0198 x103, *eokuna@cshengineers.com*) for more information.



Our new state-of-the-art plant maintains Tileco's position as the State's leading concrete block manufacturer.



www.tilecoinc.com

ph. 682-5737

# **KNOW YOUR ASCE HISTORY**

by C.S. Papacostas

#### Cyclomere Park

On the occasion of the establishment of League of American Wheelmen (L.A.W) on May 31, 1880 at Newport, Rhode Island, the New York Sun [6/1/1880] had declared, "the growth of bicyclism has been very rapid of late in this country, and amid all the talk of new motors, it is fair to say that the bicycle is the one modern machine which has come nearest to solving the problem of personal rapid transit." That was, of course, before the proliferation of the private automobile that claims that distinction to this day.

In 1894, the national L.A.W. banned all but whites from membership. Consistently with the social mores of the day, it had also been advocating for the abolition of bicycle racing by women. As the Hawaiian Star [HS 8/14/1896] rationalized, "it is presumably for excellent reason that the Racing Board of the L.A.W. has announced that it will blacklist any bicycle track upon which female riders are allowed to contest before the public" and, in a widely reprinted article originating with the New York Sun, "Racing among women ought to be abolished... Moderate wheeling invigorates the system, strengthens the muscles and increases physical endurance, but excessive wheeling is positively injurious and shockingly unwomanly [e.g., HS 9/5/1896].'

Other racing restrictions reported in the press included "the railroad's track at Santa Monica is blacklisted for allowing Sunday racing [San Francisco Call 12/12/1896]."

So called Sabbath, Blue or Sunday Laws have a long history. They were even encoded in the Hawaiian Laws accompanying the Constitution of 1840 and prohibited "all unnecessary worldly business" as well as "all worldly amusements and recreations" and also "all loud noise, and all wild running about of children" on Sunday. When the Pacific Commercial Advertiser (PCA) advocated for the relaxation of Hawai'i's Sabbath laws to allow ships to coal, discharge or take freight on Sunday, the Hawaijan Gazette (HG) of May 13, 1874 retorted: "It is enough to say that Christian principles require the day to be set apart from ordinary business." The debate continued unabated and in 1898 the Independent [2/2/1898] editorialized, "We hope that one of the first measures taken up by the Legislature will be the repeal of or at least a radical amendment to the present Sunday Laws.'

It was within this social milieu that C. S. Desky pitched his idea to Honolulu's white male bicycle riders on Sept. 30, 1896. As I talked about last month (June 2014), Desky's idea for a bicycle track around a drainage pond, named Cyclomere Lake, in the Kewalo tract subdivision of Honolulu was gaining traction, so to speak, toward the end of 1896.

In response to these proposals, annexationist Lorrin A. Thurston put together a committee to negotiate with Desky for the track, a rough description of which appeared in the Hawaiian Star (HS) of Jan. 7, 1897: The plans called for a track, grand stand and club house, and a small island covered with plants, flowers and greens and featuring the highest flagstaff in Honolulu was to occupy the center of the 5acre oval pond. The Thurston committee presented their findings at a meeting on Jan. 27 where he was elected Chairman of the Kewalo Basin Track Association and a five-member organizing committee was put together over the next few days. It included A. B. Wood, the president of the YMCA, and W. W. Harris, the president of the Honolulu Road Club. The committee met with surveyor W. A. Wall to discuss the project and agreed the "Kewalo soil will make excellent topping for the track. The soil packs well and is hard as cement when rolled [HS 2/11/1897]."

By Feb. 23, the editors of HG became impatient at the lack of apparent progress: "The time for closing with Mr. Desky on his proposition has passed by long ago," they warned. On the 26th, the HS announced a change in committee membership, including a new Chairman, W. F. Allen, and an estimated cost of track, grand stand and other buildings of \$10,000. On his side, Desky was reported to be "anxious over the proposition. He vows that unless the wheelmen do something shortly, he will go ahead himself and build the track [HS 2/16/1897]." Fund raising was not as easy as expected and "enterprise falls through for lack of funds," declared a headline [HS 3/13/1897].

Interestingly, at that point the Honolulu Road Club made an independent offer to Desky asking him to build the track and lease it to them for a brief period. Desky determined that this offer did not make business sense for him, and refused.

A month later, a group of investors led by Henry E. Walker of the Cleveland bicycle agency announced a scheme to build a onesixth mile wooden track somewhere in "Upper Beretania." It would be "15 feet wide with the exception of the home stretch, which will be 20 feet. It will be banked on the turns to the height of 6 feet and on the straights from 1.5 to 2 feet [HG 4/23/1987]."

Desky proceeded to negotiate with both competing groups and finally reached an agreement with the Walker association for a rental of a board track, grand stand and other buildings at a yearly amount of \$200 on a tract of land at Kewalo separate from Cyclomere Lake that would feature night racing by electric light, a relatively new technology. The boards lining the track were to be "battens, one inch thick, three inches wide and twenty feet long [HS 5/29/1897]." Curiously, only a month later, Desky and Walker arrived at an agreement to disband the Bicycle Track Association and to "build the track as a private enterprise" on 4acre tract on the Waikiki side of Cyclomere [HS 6/26/1897]." The specifications for this onesixth mile facility included a wooden track. 18 feet in width with a 23-foor stretch, outer edge 6 feet higher than inside edge, grand stand with 500 seats and private boxes as well as dressing rooms and training quarters underneath. Although contractor Chas. D. Walker was selected for the job, these plans also fell through for Desky ended up building the track on his own as originally envisioned, around the lake, featuring a clay soil surface, 25 foot wide with 40-foot home stretch, a grand stand for 800 people, and "powerful electric lights" to be spaced 100 feet apart [HG 7/27/1897]. Contractor W. H. Cummings replaced Charles Walker and W. A. Wall surveyed the now shortened to one-third mile track. The course was banked on the backstretch "2 feet in 25, just enough for drainage, while at the other turn just before entering the home stretch [was] 6 feet in 25, much less than some tracks in U.S. [EB 8/4/1897]." The surface treatment was described as "natural cement taken from the bottom of the lake ... This cement is nothing but decomposed coral and it is thought to be superior to the manufactured cement of which many Eastern tracks are composed."

An advertisement by Tribune Bicycles in several papers referred to the Kewalo Bicycle Track as Cyclomere Park and soon thereafter "Desky appointed C. L. Clement sole manager [HS 8/20/1897]."

The opening night was finally set for Saturday, October 23, 1897.

Do you know of a civil engineering accomplishment or event that your fellow ASCE members might find interesting? Please send a brief description to C.S. Papacostas (fax 956-5014, email *csp@wiliki.eng.hawaii.edu*). Previous articles in the series may be found at the Section's web site. Just point your browser to *http://www.ascehawaii.org.* 



CYCLOMERE PARK GRAND STAND.



#### CMAA Hawaii Chapter

http://hawchapter.cmaanet.org

Officers			
President	Tim Bramsen	836-7787	
	president@cmaahawa	aii.org	
Vice Pres	Dustin Timm	256-2020	
	vicepresident@cmaahawaii.org		
Treasurer	Jeff Clark	839-0646	
	treasurer@cmaahawaii.org		
Secretary	Derek Mukai	531-4252	
	secretary@cmaahawaii.org		
Director	Bill Thornton		
	director@cmaahawaii.		
Past President	Mike Young 836-7787		
	hawaii.cmaa@gmail.c	om	

#### News:

On June 18th, The CMAA Hawaii Chapter held a Happy Hour at Café Ole on Maui to network with and meet and greet with the construction professionals on the Valley Isle. This event kicked off chapter activities on the outer islands.

On June 26st, The CMAA Hawaii Chapter once again welcomed the Hawaii Chapter of American Association of Cost Engineering (AACE) to join us at our quarterly happy hour at Bar 35. The networking and socializing at the chapter happy hour events seem a popular activity for our membership.

#### Upcoming events for the summer include:

- July 16th will be the chapter's next luncheon meeting at Hale Ikena. Information will be coming out soon.
- Also, watch for invitations to several chapter community service activities in the near future.
- The Professional Construction Management Class is coming to Honolulu again this fall on August 11-13.

If you have any questions, would like to get involved with the CMAA Hawaii Chapter or simply be added to our email list, please contact one of our board members or email us at Hawaii.cmaa@gmail.com



#### Hawaii Section 2013-2014 Officers

www.ite-hawaii.org

www.ite nawaii.erg		
President:	Michael Packard	
	mpackard@ssfm.com	
Vice President:	Brian Gibson	
	brian.gibson@oahumpo.org	
Secretary:	Sara Toyama	
	sara.t.toyama@hawaii.gov	
Treasurer:	Robert Nehmad	
	rnehmad@mmm.com	
Director:	Steven Yoshida	
	steven.yoshida@hawaii.gov	

#### **Next Section Meeting**

The next ITE Hawaii Section meeting will be the Annual Section Meeting, held on July 30th, 2014. Please RSVP to ite.hawaii.section@ gmail.com.

#### Section Meeting Summary

On Wednesday, May 28, 2014, ITE Hawaii held its monthly meeting at the Fasi Municipal Building. President Packard opened the meeting stating that all members should have gotten their Western District ballots, if not please let her know.

Director Yoshida announced the candidates for the Hawaii Section: Pete Pascua, Natasha Soriana, Sara Toyama, and Robert Nehmad, for President, VP, Secretary, and Treasurer, respectively.

VP Gibson introduced guest speakers Cyndy Aylett and James Matsuzaki from the City and County of Honolulu, to talk about the City's Pavement Management System (PMS). Cyndy Aylett, from the Department of Facility Maintenance presented a PowerPoint presentation about the PMS. She explained that the City was awarded a grant from the Oahu Metropolitan Planning Organization, and started the project in October 2012, to develop and implement the system that will program the money to be most effective. The City chose the MicroPAVER management system used by the US Army Corps of Engineers and earthmine images as the measurement technology which can be used by other departments as well. Cyndy explained that the Pavement Condition Index is determined by distress type, quality, and severity. She went over the factors impacting degradation and the different types of preservation treatments. James helped answer guestions about the GIS aspects, and the presentation concluded with picture examples of the different PCI categories.



#### 2013-2014 YMF Officers

President Jason Sugibayashi, P.E. 537-9971 jsugibayashi@ascehawaiiymf.org Vice-Président Puna Kanéakua, P.E. pkaneakua@ascehawaiiymf.org Secretary Amanda Tanaka, P.E. atanaka@ascehawaiiymf.org Treasurer Norman Leong, P.E. nleong@ascehawaiiymf.org Past President Kurt Nagamine, P.E. knagamine@ascehawaiiymf.org Student Chapter President Michelle Chinen, asce@hawaii.edu

#### YMF General Meeting

The next YMF general meeting is scheduled for Wednesday, July 2, 6:00 p.m. at DASH Gastropub. If you are interested in attending to find out what the YMF is all about, contact YMF at ymf.hawaii@gmail.com.

# ASCE, from page 3

# EXECUTIVE COMMITTEE MEETING

Last held: June 3rd, 2014 Next meeting: July 10th, 2014

#### ASCE HAWAII SECTION STUDENT SCHOLARSHIPS

Please help us increase our scholarship endowment so that we can recognize deserving students. We continue to accept taxdeductible donations with the goal of increasing the annual scholarships. Make your check payable to 'ASCE Hawaii Section' and mail to: ASCE Scholarship Committee, P.O. Box 917, Honolulu, HI 96808. If you have any questions, please contact Ian Arakaki at 596-7790, or ian@tlcghawaii.com.

#### ASCE JOB LISTINGS

The following job listings are currently post-

ed on the ASCE Hawaii Section website:

- Civil Engineer VI City and County of Honolulu
- Civil Engineer IV City and County of Honolulu
- Civil Engineer V City and County of Honolulu
- Mechanical Engineer IV City and County of Honolulu
- Engineer II HNTB Corporation

For further information on these job listings or to find out how you can post job openings in your company on this website, please visit http://www.ascehawaii.org/jobs.htm.



po box 4353. Honolulu, Hawaii 96813

An association for Hawaii's Engineers and Architects WEB address: www.eahawaii.org

## EAH 2013- 2014 Officers

President	Joseph Feind	543-4781
1st VP	Bill Brizee	523-9636
Treasurer	Aaron Erickson	591-2728
Secretary	Gary Yamamoto	485-2777
Past Pres	Howard Wiig	587-3811
Director	Dave Martin	543-4504
Director	Michael Albright	
Director	Andy Keane	531-3017

EAH's new meeting location is at the Mango Grill in the Topa Tower (Ewa tower on Fort Topa Financial Center (Old Street) in the AMFAC Bldg). Parking is available (enter from Nimitz). The WEB site has been updated to provide directions and a Map. If you have questions please call Sam Gillie (543-4739).

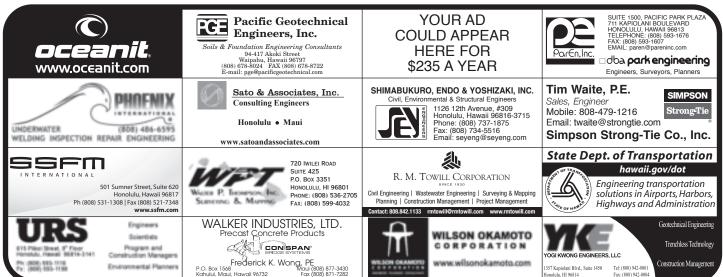
Meetings are held every Friday (except Holidays).

Meetings start at NOON and have ended PROMPTLY at 1:00 pm for 70 Years.

Program schedule may be adjusted, call Sam Gillie to confirm speaker 543-4739 Fax 203-1335.

\$10.00 Members, \$12.00 Guest (All Welcome), Students Free, Bring Your Own Lunches Welcome, Drink Refreshments are complimentary. A \$2.00 donation is very gratefully appreciated!!

**Professional Directory** 



HAWAII COUNCIL OF ENGINEERING SOCIETIES P.O. Box 2873 Honolulu, Hawaii 96802

RETURN SERVICE REQUESTED

Presorted Standard U.S. Postage Paid Honolulu, Hawaii Permit No. 1838

# **Professional Directory**

