Wiliki o hawaii

SERVING 2000 ENGINEERS VOL. 57 NO. 11 JANUARY 2022

PARTICIPATE IN THE ENGINEERS WEEK 2022 ACTIVITIES IN HONOLULU

ENGINEERS WEEK LUNCHEON

TUESDAY, **FEBRUARY 22, 2022** 11:30 AM

HALE IKENA at Fort Shafter

SEE LUNCH COUPON ON PAGE 5

REAR ADMIRAL DEAN VANDERLAY

COMMANDER, NAVAL **FACILITIES**

ENGINEERING SYSTEMS COMMAND

PACIFIC/DIRECTOR, FLEET CIVIL **ENGINEER, U.S.PACIFIC FLEET**

FLEET CIVIL ENGINEER, N46, U.S.PACIFIC

Rear Adm. Dean VanderLay is a native of Taoma, Washington. He is a Calvin College graduate with a Bachelor of Science in Meechanical Engineering and received his commission from the U.S. Navy's Officer Candidate School in Newport, Rhode Island in 1991. He holds a Master of Science in Civila and Environmental Engineering from Stanford University. After entering the Nav through the nuclear submarine training pipeline, VanderLay served on USS Michigan (SSBN 727), in various division officer positions from 1003-96. He then served as the lead instructor for the Trident Prospective Commanding Officer Course at Trident Training Facility, Bangor.

VanderLav was selected for transfer to the Civil Engineer Corps (CEC) in 1998. His initial CEC tours included assistant resident officer in charge of sonxtruction at Puget Sound Naval Shipyard; assistant public works officer in charge of construction at Puget Sound Navan Shipyard, assistant publice works officer, Naval Air Station Keflavik, Iceland; and operations officer for Naval Mobile Construction Battalion

His facilities and staff tours include planning officer. Navy Installations Command: executive assistant to the Principal Ceputy Assistant Secretary of the Navy (Insallations and Environment); publice works officer, Naval Station Norfolk; Civil Engineer Corps head detailer; eeputy commanderfor operations, Naval Facilities Engineering Command Atlantic; vice commander, Naval Facilities Engineering Atlantic.

VanderLay has previously commanded Naval Facilities Engineering Systems Command Mid-Atlantic and Naval Mobile Construction Battalion Four. Most recently, he commanded Naval Facilities Engineering Command Atlantic and held duties as fleet civil engineer, U.S. Fleet Forces Command.

His decorations include the Legion of Merit (three awards), Bronze Star, Meritorious Service Medal (five awards), Naval Commendation Medal (three awards), Naval Achievement Medal (four awards), Combat Action Ribbon, Presidential Unit Commendation Ribbon, and Iraq and Afghanistan Campaign Medals. VanderLay is a Submarine and Seabee Combat Warfare officer, Joint Qualified Officer, member of the Acquisition Professional Committee, registered Professional Engineer, and a Certified Energy Manager. VAnderLay is proud to have served with teams authorized to wear the Army and Navy Meritorious Unit Commendations, Navy "E" Ribbon, and in receipt of the Peltier Award.

ENGINEERS WEEK BANQUET

SATURDAY, **FEBRUARY 26, 2022 KOOLAU BALLROOMS** SPEAKER OF HOUSE SCOTT K. SAIKI

Representative Scott K. Saiki serves as the representative for House District 26, which includes the areas of McCully, Kaheka, Kakaako, and Downtown.



Since the 2018 legislative session, Saiki has taken on the leadership role as Speaker of the House. Prior to being elected House Speaker by his peers, Representative Saiki served as the House Majority Leader from 2013 to 2017. He passed legislation to legalize same-sex marriage in 2013, passed a first-in-nation law in 2015 that requires Hawaii's utilities to generate 100% of their electric sales from renewable energy source by 2045, and introduced legislation in 2019 that created Hawaii's statewide system of mail-in voting.

In August 2019, Representative Saiki was named President-Elect of the National Conference of State Legislatures; a bipartisan organization serving the nation's state 7,383 lawmakers and more than 20,000 legislative staff. In August 2021, he became its 48th President.

Representative Saiki was born in Honolulu and grew up in Kailua, Hawaii. Saiki earned his B.A. in Political Science from the University of Hawaii at Manoa, and his J.D. from the University of Hawaii at Manoa's William S. Richardson School of Law. During his time at UH, Saiki won his first election to serve on the

Campus Center Board for the University of Hawaii. In 1994, Saiki was first elected to the Hawaii House of Representatives.

In addition to serving as a State Representative, Saiki is a practicing attorney, specializing in disability law.



HCES EWEEK KICKOFF

The Hawaii Council of Engineering Societies (HCES)is kicking off Engineer's Week with a public outreach event at Windward Mall Center Court on Monday, February 21, 2022 from 10am-2pm. Stop by and check out our first inperson event since Eweek 2020!

HCES welcomes you to help showcase science, engineering, math, and technology (STEM) by hosting an information table. Hand out flyers or take-home kits, run a slide show on a monitor, or show off your organization's latest Professional achievements. societies, government agencies, and engineering-related companies are encouraged to reserve a table today! HCES is also accepting donations to help support Hawai'i's VEX IQ programs.

Contact Kristen Yoshida (kyoshida@bowers andkubota.com) or Donna Kishi (dkishi@ norman-wright.com) for more information.

NOTICE

At press time, we have firm reservations for the luncheon and banquet facilities. If pandemic restrictions should cause us to lose these sites, both events will go virtual. Thank you for your understanding in this matter.



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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.



UHM CoE

HAWAII COUNCIL of ENGINEERING SOCIETIES

P.O. Box 2873 HONOLULU, HAWAII 96802

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WEB address: www.eahawaii.org

EAH 2021 Officers

President	Phil Blackman	282-7948
1st V. P.	Canaan Shon	845-3900
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Director	Martin McMorrow	256-4713
Director	George Coates	234-5659
Director	Howard Wiig	587-3811
Director	Joe Feind	
Director	Dave Martin	543-4504

EAH is currently only having Zoom Meetings until further notice.

Regular meetings are held 2 times per month on Fridays. Meetings start at NOON and have ended PROMPTLY at 1:00 pm for over 110 years.

Members, guests, and the Public are welcome to join EAH meetings. Email eahawaii@gmail.com to get the Zoom meeting links

January Programs See EAH Website eahawaii.org Friday January 7th

Speaker: Jacob Shon, Teacher at Hilo High

Topic: "Cyber Security: Digital Security for the average person"

Jacob's presentation is a look into cyber protection for the average person in everyday life. He will also speak about what are some events that have been happening that the average person may be aware of but may need a refresher into what is going on.

Friday January 21st Speaker: TBA

EAH is offering incentives for student involvement in the PBX21 January 26th convention!

EAH hosted the below meetings in December

Friday December 3rd

Speaker: Bill Brizee,Past eaH President, Principal Architect

Topic: "Queens Theater Renovation Plans"

Bill spoke about the Hawaiian Music Hall of Fame's plans to renovate the Queen Theater on Waialae Ave in Kaimuki. Plans included a performing theater, museum and recording studio.

Friday December 17th

Speaker: Manny August, FVP Residential Loan Officer – American Savings Bank

Topic: "Hawaii's Red Hot Home Mortgage Market"

With over 18 years working in the mortgage industry and a past CPA, Manny spoke about the ins and outs of today's red hot real estate market and provided us an overall mortgage industry update. We learned about Mainland buyers pricing out local buyers, trends for 2022, the secondary market, Down Payment Assistance, Affordable Housing and more.

This year EAH is hosting past meetings on Olelo Channel 53. The 30 Minute Programs premieres on the 2nd Wednesday of the month at 6:00 pm and will replay on Sunday's at

1:00pm until the new premier on the following month. Visit the EAH Website for Olelo's On-line Links to these Programs: Restoring Lehua Island; China Clipper Inaugual Passenger Flight 1936; Haiku Stairs History; Subterranean Robot Challenge; 52 Years Years of Architecture – Geoffrey Paterson; Dan Eckert Photographer -Topic Hyperlapse; Ala Wai Ahupua'a – 5 Step Solution; A Heritage of Ruins – Dr. William Chapman; Save Historic Haiku Stairs.



Hawaii Section 2021-2022 OFFICERS

www.aacehawaii.com

President William Sparks
Vice President Christopher Baze
Secretary Mario Flores
Treasurer Jeanette Roberts
Dir. Soc. Med. Yong Shi
Past President Christopher Kanae

As a member of the Board of the Council of Engineering and Scientific Specialty Boards (CESB), AACE International offers a range of certification levels from technician to professional to expertise level including CCT, CCP, CEP, EVP and PSP Certification Programs.

The local section, AACE Hawaii, was originally established in 1973. It achieved both the Platinum and Gold Award for seven consecutive years 2014-2021. Our local area continues to achieve CCP, CEP, CST and PSP certifications. For more information, please visit http://web.aacei.org/certification and our local website www.aacehawaii.com.

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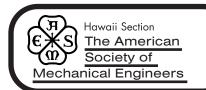
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www.asme-hi.com

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derek.sato@hawaiianelectric.com

Vice-Chair Abel Siu Ho Secretary Raymond Liu Kevin Dang Treasurer

dangk001@hawaii.rr.com

Member-@-Large Shaun Ildefonso Ed Chang

ASME-HAWAII GENERAL MEMBERSHIP MEETING

Date: January 14, 2022

Agenda: Prep for 2022 Engineers Week

activities.

Time: 5:00 pm

As usual, all members, students and guests are invited and encouraged to attend our Zoom Conference Call meetings. Please contact Derek Sato for the link.

EXECUTIVE COMMITTEE MEETING December 3, 2021

Our December Zoom Virtual meeting was held December 3, 2021 starting 5:04 PM (HST). Meeting was attended by eight members and conducted by Chairperson Derek Sato with the following discussed:

- The Fall Francis R. Montgomery Design Competition (FRMDC) final preparations: This competition was scheduled for December 10, 2021. Dr. A. Zachary Trimble reviewed the judging criteria and shared the DME RIP Laboratory website for competition information and guidelines. Four teams are competing including team to optimize cracker and cookie cooling lines, team for redesigning an unmanned surface vessel for the purpose of future autonomous marine robotics research, team for designing an autonomous drone capable of completing tasks for the Student Unmanned Aerial System Competition, and team to design and develop a working prototype device capable of ultrasonically detecting underground conduits and cables. ASME judges are Douglas Dye, Richard Leclerc and Brianne Yamada, all from Hawaiian Electric Company. Competition results will be featured in the February 2022 Wiliki.
- Joint ASME-HI, FALEA and UHM COE FE Exam Prep Course: As reported previously, this FE exam is a computer-based exam administered year-round at NCEES-approved Pearson VUE test centers. The prep course will be opened to UHM students and for engineers needing a refresher. So far according to Dr. Woochul Lee there are a few students interested. There has been no response from graduated engineers. The progress of this effort will be updated in future Wiliki issues.
- Engineer of the Year Nomination: ASME-HI submitted one nomination. Chairperson Sato has been leading this effort.
- Thank You Gifts for Speakers: Chairperson Sato is working on mugs with laser engraved ASME logo for guest speakers and FRMDC judges.



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

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Vice Pres Mike Green Kevin Galvez Secretary Treasurer Corey Yamashiro Director Erik Christenson Director Channey Wada Director Justin Matoi Will Wong Director Past Pres John Uno

Upcoming Events PBX21

Reminder: SEAOH will be partnering with CSI Honolulu Chapter as an industry sponsor of PBX21 which has been rescheduled to January 26, 2022. For more information, go to pbxhawaii.com or contact Danny Fujioka at danny@nagamineokawa.com.

For all events see seach.org or email flyers.

SEAOH Installation Banquet

The annual installation banquet is scheduled for January. For details see seach org or email flyers.

SEAOH Annual Scholarship Golf Tournament

The Annual Scholarship Golf Tournament will be held on February 11, 2022. Updates will be provided to the membership via email.

Education Committee

We are currently looking for an individual to serve as Education Committee Chair. If interested, please contact a current board member for more information.

2022 Board of Directors

Notice regarding the election of 2022 Board Members to be sent via email distribution.

Next Meeting on Wednesday, January 5, 2022. For information, see seach.org.



http://www.hawaiispe.org/

HSPE Officers for 2021-2022

Acting Pres.: Irina Constantinescu

Pres. Elect: Mike Silva

mike@femaui.com

Vice Pres: Sara Doi

> sdoi@bowersandkubota.com Sara Doi

IConstantinescu@BrwnCald.com

Past Pres: sdoi@bowersandkubota.com

Secretary: Vacant

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kkunimune@bowersandkubota.com

mlum@bowersandkubota.com

HOD '19-'21: Mike Lum

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email: clum@ascehawaii.org

Pres.-Elect: Reyn Hashiro, P.E.

email: rhashiro@ascehawaii.org

Vice Pres.: Eric Tomishima, P.E.

email: etomishima@ascehawaii.org

Treasurer: Sheila Uyeoka, P.E.

email: suyeoka@ascehawaii.org Secretary:

Steven Doo, P.E.

Email: sdoo@ascehawaii.org Past Pres.: Dayna Nemoto-Shima, P.E. email: dnemoto@ascehawaii.org

YMF Pres.: Claire Fukuoka, P.E.

president.ascehawaiiymf@gmail.com

EXECUTIVE COMMITTEE MEETING

Last held: December 8, 2021 Next meeting: January 5, 2021

ASCE HAWAII SECTION DINNER MEETINGS

The continued health and safety of our membership is our top priority and we will continue to monitor the COVID-19 pandemic. Future in-person ASCE Hawaii Section events, including our section dinner meetings, are still temporarily on hold. Zoom meetings will be scheduled in lieu of in-person meetings, date and time TBD. We will keep you informed via eblasts and/or notices posted on our website at ascehawaii.org when they will be scheduled. Please continue to stay safe, watch out for each other, especially our kupuna, and continue to be vigilant about best health practices.

JANUARY MEETING - Watch for an e-blast with information and a link to register for our next meeting.

Cost: None (RSVP via Eventbrite)

ASCE's COVID-19 RESOURCES PAGE

https://collaborate.asce.org/covid-19/home

Reminder that ASCE has launched a COVID-19 resources page with online tools and tips in one convenient place. The page includes links to free programs, training, and resources, the results of COVID-19 industry impact surveys, and relevant online discussions with fellow members. The page also offers several ways to work more effectively while at home and activities to take advantage of in the down time you may have - even fun things to do with the keiki! And don't forget that all members have 10 free PDHs! Now may be a good time to catch up on some of those technical on-demand webinars

COMMITTEE POSITIONS

ASCE Hawaii is looking for volunteers for various committee positions, including History and Heritage Chairperson, Advocacy Captain, Report Card Committee Members, and Water Resources Chairperson. If you are interested or have questions on any of these positions, please contact President Cliff Lum, clum@ascehawaii.org.

MEMBERSHIP

If you haven't already done so, please renew your ASCE membership, which includes 10 free PDHs. You can renew your membership at www.asce.org.

ASCE HAWAII SECTION STUDENT SCHOLARSHIPS

Please help us increase our scholarship endowment so that we can recognize deserving students. We continue to accept tax-deductible donations with the goal of increasing the annual scholarships. Make your check payable to 'ASCE Hawaii Section' and include the note 'Walter Lum Scholarship Fund' and mail to: ASCE Hawaii Section, P.O. Box 917, Honolulu, HI 96808-0917. If you have any questions, please contact Sheila Uyeoka suyeoka@ascehawaii.org

ASCE GOLF TOURNAMENET

Save the date for this year's tournament, currently planned to be on Friday, Aug 5, 2022.

ASCE JOB LISTINGS

The following job listings are currently posted on the ASCE Hawaii Section website:

- AECOM (Civil Engineers II)
- City and County of Honolulu (Civil Engineer III, IV, V, Civil Engineer V (Geotechnical), & Electrical Engineer V
- Gray Hong Nojima & Associates, Inc. (Junior Civil Engineer)

continued on Page 5

APPROVED ASCE I		FY21 ACTUAL INCOME		FY22 BUDGET AMOUNT	
Section Dues	\$	8,430.82	\$	10,000.00	
Society Allotment	\$	3,967.93	\$	5,350.00	
Interest	\$		\$		
Scholarship Acct Interest	\$	1,868.26	\$		
Contributions to Section	\$	660.00	\$	1,000.00	
Grants					
26g - Gov. Relations Grant	\$		\$	3,500.00	
26p - Public Relations Grant	\$		\$		
26y - YMF Merit Grant	\$		\$		
Advertising Income	\$	1,200.00	\$	4,800.00	
ASCE Conf in Hawaii	\$	1,000.00	\$		
Miscellaneous	\$	1,450.00	\$		
Dream Big			\$	-	
Infrastructure Report Card	\$		\$	-	
Meetings					
57i(a) Geotechnical Inst.					
57i(b) Struct. Eng. Inst.					
57i(c) Hawaii Section	\$		\$	4,800.00	
57 - OCEA	\$	1,300.00	\$	18,000.00	
ASCE Golf Tournament	\$	38,550.00	\$	37,350.00	
Walter Lum Fund	\$	500.00	\$	6,000.00	
ASCE Region 8	\$	-	\$	-	
Taxes	\$	-	\$	-	
Outreach	\$	-	\$	-	
Dream Big	\$	-	\$	-	
Total Income	s	58,927.01	s	90.800.00	

Total Income	\$	58,927.01	\$	90,800.00	
<u> </u>		·			
EXPENSE CATEGORIES		FY20 ACTUAL EXPENSE		FY21 BUDGET AMOUNT	
Grants					
26ge Gov Relations Grant					
26pe Public Relations					
Grant					
26ye YMF Merit Grant					
ASCE Conf in Hawaii	\$		\$	-	
Miscellaneous	\$	•	\$	1,500.00	
Donations from Section	\$	2,500.00	\$	500.00	
Infrastructure Report Card	\$		\$	600.00	
Stationery & Supplies	\$		\$	100.00	
Postage + PO Box Rental	\$	216.00	\$	200.00	
Online Banking dues	\$	65.89	\$	100.00	
Newsletter	\$		\$		
Meetings					
57e(a) Geotechnical Inst.					
57e(b) Struct. Eng. Inst.					
57e(c) Hawaii Section	\$	211.07	\$	5,400.00	
57e(d) HCES	\$		\$	800.00	
57e - OCEA	\$	15.05	\$	16,800.00	
Website	\$		\$		
YMF Activities	\$		\$	3,000.00	
Student Chapter	\$		\$	1,500.00	
Official Travel	\$	754.14	\$	12,600.00	
Committee Expenses	\$		\$	1,700.00	
Scholarship Awards	\$		\$	6,000.00	
ASCE Golf Tournament	\$	31,010.56	\$	30,800.00	
ASCE Region 8	\$	272.51	\$	1,700.00	
Awards & Prizes	\$	4,086.45	\$	2,000.00	
Taxes	\$	617.78	\$	2,500.00	
Outreach	\$		\$	3,000.00	
Dream Big	\$	-	\$	-	
Total Expenses	\$	39,749.45	\$	90,800.00	
Net Income (Expenses)	\$	36,568.70	\$	0	



Hawaii Section - Younger Member Forum Web site: http://www.ascehawaii.org/ymf.html

2021-2022 YMF Officers

Claire Fukuoka, President president.ascehawaiiymf@gmail.com Brandon Uejo, Vice President vicepresident.ascehawaiiymf@gmail.com Lance Lam, Treasurer treasurer.ascehawaiiymf@gmail.com Rebecca Pitts, Secretary

secretary.ascehawaiiymf@gmail.com Carly Kaneko, Past President

pastpresident.ascehawaiiymf@gmail.com

YMF General Meeting

The next YMF general meeting will be on Wednesday, January 12, 2022 at 6:00 PM (Location TBD). Please send your RSVP to ymf.hawaii@gmail.com. Please be sure to check out our website and social media channels for the most updated information on our upcoming general meeting and events. If you are interested in attending and learning more about the various professional, social and service opportunities available through YMF, please contact YMF at ymf.hawaii@gmail.com.

2022 PE Exam Update

The PE Exam will be computer-based with appointments available year-round at Pearson VUE test centers beginning April 1, 2022. Registration for the 2022 test sessions are open as of November 1, 2021.

Information about how to register for the exam and purchase study materials can be found on the YMF website:

https://ascehawaiiymf.org/pe-exam-information

Online PE Refresher Course

The Hawaii YMF has partnered with Pathceed, an online PE Exam refresher course that covers the breadth portion of the civil engineering exam. This course features 12hours of on-demand course materials that may be accessed for a 6-month period, and a onetime free access should you not pass the exam. Curious but want a sample of the course? There's a free 1-hour lesson you can check-out before committing to the program!

Cost of the course is \$289 and we are offering ASCE Hawaii YMF members a \$40 discount when registering. If interested in signing up for this course, please contact Nicole at ymf808.pecourse@gmail.com for information.

Virtual Networking Event

On November 30, 2021, ASCE YMF held a virtual networking event with civil engineering students at UH Manoa, YMF members, and other industry professionals in the community. The 20 participants at this event did a series of one-on-one "meet and greet" sessions with 4 to 5 other participants. Student attendees were paired with either YMF members or industry professionals to learn more about each engineer's company, industry, and job responsibilities, and to have the opportunity to ask questions. We hope this event was beneficial to everyone and we hope to see you at our next networking event. Thank you to everyone who joined us!

ASCE, from Page 4

- G70 (Civil Designer, Civil Engineer, Civil Project Manager, Construction Manager)
- HDR (Hawaii/Pacific Transportation Business Group Manager, Senior Civil Engineer, Project Manager, Civil Project Engineer)
- Hawaii Housing Finance and Development Corporation (Section Chief)
- Kennedy/Jenks Consultants (Project Manager, Honolulu Staff Engineer, Hawaii Staff Engineer)
- Nagamine Okawa Engineers Inc. (Structural Engineer)
- R.M Towill Corporation (Assistant Engineer I, Assistant Engineer II, Civil Design Engineer, Design Visualizer 3D Modeler)
- SSFM (Civil Engineer V, Structural Engineer IV)
- Stantec (Account Manager/Engineer-Water) For further information, please visit http://www.ascehawaii.org/job-listings.html.



Website: hawaii.apwa.net

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

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Immediate Past

President: Gene C. Albano, Jr.





The Society of American Military Engineers, Honolulu Post The Hawaii Council of Engineering Societies

cordially invite you to join us for the

2022 ENGINEERS WEEK "KICK-OFF" LUNCHEON

Guest Speaker:

RADM Dean VanderLey Commander, Naval Facilities Engineering Systems Command, Pacific

Presentation:

Shipyard Infrastructure Optimization Program (SIOP)

> If possible: Hale Ikena at Fort Shafter 11:30 AM, Tuesday, February 22, 2022

> > Buffet Luncheon Cost: \$45.00

PLEASE RSVP NLT: Wednesday, February 16, 2022 If Hale Ikena is not catering, we will be virtual

Payment Method:

Please visit the SAME Honolulu website to register with a credit card or PayPal. www.samehonolulu.org

Questions:

Please contact Kendra McDonough with any questions or concerns. kendra.mcdonough@navy.mil, 808.474.3486 (o), 808.265.0672 (m)

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Ph:(808)591-2022, Fax:(808)591-8333
Email: surveying@cpshawaii.net
Maui: 1129 Lower Main Street, Suite 102
Walluku, Hawaii 96793
Ph:(808)242-9641
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