

# 2022 MIHYEAR IN REVIEW



### January 26, 2022









SEPTEMBER

2023

WHERE THE CONSTRUCTION & DESIGN **INDUSTRIES COME TOGETHER** 

**PBXHAWAII.COM** 

**HAWAI'I** CONVENTION CENTER



# SEMINARS

## APRIL 15, 2022 VENEERS AND OPENINGS SEMINAR

# MR. JOHN HOCHWALT, P.E., S.E. FROM KPFF SEATTLE, WASHINGTON

www.masonryhawaii.com under the Events & Seminars Tab

### Openings and Joints

### Agenda

When Are Joints Required?
Where Can Joints be Located?
How Can Joints be Constructed?

AUGUST 5, 2022 DESIGN OF MASONRY STRUCTURES AND ENERGY EFFICIENT CMU

JASON THOMPSON, VICE PRESIDENT, NATIONAL CONCRETE MASONRY ASSOCIATION

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#### 8/3/2022



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### Software, Sustainability, MASONRY INSTITUTE OF HAWAII Design, Detailing, – Through the Lens of Concrete Masonry

Masonry Institutue of Hawaii – August 5, 2022 Jason Thompson – VP Engineering, NCMA (jthompson@ncma.org) Logistics – Downloading Software Free trial here: https://ncma.org/resources/software/ Applies to both EleMasonry and the

Direct Design software packages.



Logistics – Ask Questions!

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Ask questions any time!

Or shoot me an email if you forget: Jason Thompson jthompson@ncma.org 703-713-1900



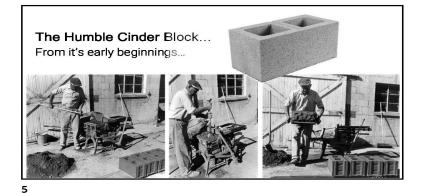
Logistics - Today's Schedule

Todays' Topics

- EleMasonry Software Package
- Direct Design Software Package
- Key Design Changes for Concrete Masonry
- Detailing for Energy Efficiency
- Carbon Footprint and Resiliency
- Other items on your mind...open Q&A

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The Humble Cinder Block... From it's early beginnings...

CMU Eras 1880s: Birth

6

1920s – 1960s: Faster, cheaper, more consistent. 1960s – 2000s: Product and application innovation Today: Material evolution



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 The Humble Cinder Block...

 ...Used in hundreds of applications.



### THE 44TH ANNUAL MCAH SCHOLARSHIP GOLF TOURNAMENT, JUNE 23, 2022, PEARL COUNTRY CLUB



## \$18,000.00 OF SCHOLARSHIP FUNDS AWARDED





### MCAH CONFERENCE

SEPTEMBER 23 – 25, 2022

LIHUE, KAUAI



Dr. Carl Bonham, Professor of Economics & Executive Director, University of Hawaii Economic Research Organization State of Hawaii Economic Outlook Local Super Bowl Champion Ma'a Tanuvasa Motivational Presentation and Q & A







### Other Topics

- Financial Updates & Future Considerations
- Cyber Security
- Getting 100% Renewable Energy on Kauai
- Retirement Strategies
   Over 45





Kekoa Kamuela Namohala winner of the brick/block division at the International Union of Bricklayers and **Allied Crafts** (BAC) union Western Region Apprentice Contest





Donald Sullivan Trophy

# Coming Soon in 2023

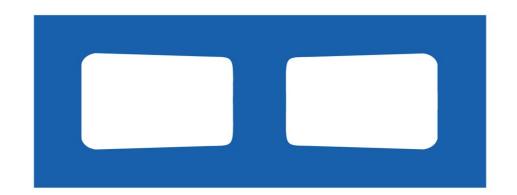
# **PLANT TOURS IN 2023**



# HAWAHAN CEVENT A Subsidiary of Knife River Corporation

# **PLANT TOURS IN 2023**





# TILECO INC.

## **SEMINARS & COLLABORATIONS**





Cement and Concrete Products Industry of Hawaii

### Seminars, Training, Hands - On Demonstrations

### **INFORMATION SITE VISITS**

 The MIH is available to present details on the many benefits of Masonry and Concrete such as its unique resilient qualities as a fire repellent and a disaster limiting product.



Our objective in 2023 and beyond is to provide outreach to architects, engineers, specifiers, governmental departments, developers and stakeholders to educate and spread our message that our products are not only sustainable but will last beyond our lifetime.

www.masonryhawaii.com

MEET THE JUDGES

### KAREN SAKAMOTO, AIA PRINCIPAL | NEXT DESIGN

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As a Principal, Architect, and Designer at Next Design, Karen
Sakamoto co-manages a firm of 17 staff on commercial
developments including hospitality, restaurants, retail, corporate
offices, City, State and Federal projects. Over the past 35
years, Karen has worked on various award-winning projects that
range in value from \$1 Million to over \$60 Million in construction.

Karen is a graduate of Kalani High School and San Jose State University, Cal State. Her professional affiliations include an active member of the Honolulu Chapter of American Institute of Architects, serving on its Board of Directors, its Design Awards Committee and most recently as 2021 President and on the Executive committee as Past President.

### STANFORD CARR PRESIDENT, STANFORD CARR DEVELOPMENT LLC.



He is truly one of the most recognized and loved developers in the state of Hawaii. He is our local brother who grew up in Kula, Maui and the son of a hard-working single, mother. At an early age, Stanford tended to his farm cultivating his own plot of vegetables. This was the beginning of Stanford Carr Development! He had the realization that in life what one puts into a project is exactly what one is going to get out of it. He learned at the budding age of eleven, you reap what you sow. As Stanford's life progressed, his love for the land guided him to be one of Hawaii's top developers. A desire to enhance Hawaii's various landscapes with his master-planned communities resulted in the creation of Stanford Carr Development LLC.

His development approach has garnered both local and national recognition including 14 western national awards from the Pacific Coast Builders Conference and numerous awards from the Hawaii Building Industry Association's Annual Parade of Homes event including the Grand Champion Award.

### STEVE BALDRIDGE, PE, SE, LEED AP PRESIDENT, BALDRIDGE & ASSOCIATES STRUCTURAL ENGINEERING (BASE)



Steve is president of BASE, a company he founded in 1995 after over a decade of experience as a structural engineer at other firms. Steve leads BASE's pursuit of innovation and practical approaches to making buildings stronger, safer, and more cost-efficient. He is actively involved with civic and professional organizations, embracing the latest technologies while showing interest, concern and leadership for all aspects of the design and construction industry. Steve was awarded the Engineer of the Year 2021 by the Hawaii Society of Professional Engineers.

Steve was born and raised in the South Side of Chicago. An avid long distance swimmer and runner, he once did three marathons in less than six months (Chicago, Honolulu, and Boston) and even swam the Bosphorus Cross-Continental Swimming Race in Istanbul, Turkey, with a broken left arm!