# **ASSOCIATED SCHOOLS OF CONSTRUCTION**



FEBRUARY 7-10, 2024 • NUGGET CASINO RESORT • SPARKS, NV

ROCKY MOUNTAIN REGION REGION 6

FAR WEST REGION REGION 7

AK, AZ, CO, ID, MT, NV, NM, UT, WY

CA, HI, OR, WA

# A MESSAGE TO THE ASC STUDENT COMPETITORS:

The 37th Annual Associated Schools of Construction (ASC) Regions 6 & 7 Student Competition is host to the largest construction management student competition in the nation. This year over 1,700 students competing on 233 teams coming from 54 universities and 25 states are ready to compete. The 17 problem sponsoring companies have worked hard to provide all competing teams with a challenging and educational experience. Whenever possible, take the opportunity to thank them for their efforts and support of the ASC.

The competition aspect of our event must be fair. No student or team should have an unfair advantage. It is expected that your team is prepared, rehearsed, and that you have researched the industry for helpful information. However, in the event that you were professionally involved with or have specific knowledge of the actual problem issued by the sponsor that is beyond "public knowledge", you must immediately notify your sponsor of a possible conflict of interest. Follow the rules, and remember only six team members can materially participate in the solution of the problem. There are no "runners" or individuals that may assist the team for any reason other than safety issues. For the entire duration of the competition, Thursday and Friday, there must be no contact with anyone that is not a member of your team (alternates, fellow students, industry, faculty, or coaches) until your team has presented. After presenting take time to thank everyone who helped you get to this point and assisted in your achievement.

Every detail of this year's competition has been planned and organized to be a memorable and rewarding experience. The problem sponsors are ready, teams are ready, and the Nugget is ready to make this year's competition a great event. Familiarize yourself with the hotel floor plan and locate your problem sponsor's presentation room, study the event schedule, and do your part to contribute positively to your team's effort and to the ASC.

You can find the list of times and locations for all of the week's planned events inside this program. The Welcome Dinner begins at 6:00 p.m. in the Nugget Grand Ballroom. The competition kicks off with the Team Jump Start which begins Thursday morning at 5:00 AM in Nugget 1 and ends with a Job Fair and Awards Ceremonies on Saturday.

Be sure to identify and thank, whenever you have the opportunity, all of the sponsors that have generously supported these and the many other events happening this week. The sponsors and job fair participants are the ones that have provided the financial support to help make this event special and have partnered with the ASC to continue to enhance construction education. Your university construction programs have also invested in your success and their commitment to the ASC is reflected in your accomplishments.

Work hard, challenge yourself, and have fun!

Justin Weidman, Region 6 Director Brigham Young University

Juta Weiden

-

Hongtao Dang, Region 7 Director Washington State University

When you support the ASC you are supporting our mission:

ASC. The professional association for the development and advancement of construction education, where the sharing of ideas and knowledge inspires, guides, and promotes excellence in curricula, teaching, research, and service.

# **Participating Schools**

### Region 6

Arizona State University Boise State University Brigham Young University Brigham Young University, Idaho Colorado Mesa University Colorado State University Montana State University Montana Technological University New Mexico State University Northern Arizona University Southern Utah University U.S. Air Force Academy University of Alaska, Anchorage University of Arizona University of Colorado Denver University of Denver University of Nevada, Las Vegas University of New Mexico University of Utah Utah Valley University

### Region 7

California Baptist University
California Polytechnic State University, San Luis Obispo
California State Polytechnic University, Pomona
California State University, Chico
California State University, East Bay
California State University, Fresno
California State University, Fullerton

California State University, Fresno
California State University, Fullerton
California State University, Long Beach
California State University, Northridge
California State University, Sacramento
Central Washington University
Oregon State University
San Diego State University
San Jose State University
Santa Clara University
Stanford University

San Jose State University
Santa Clara University
Stanford University
University of California, Berkeley
University of California, Davis
University of California, Los Angeles
University of California, San Diego
University of Southern California
University of Washington
Washington State University

# Region 1

Clarkson University Roger Williams University University at Buffalo

# Region 2

Auburn University University of Florida

### Region 3

Ferris State University Milwaukee School of Engineering

# Region 4

Iowa State University University of Nebraska - Lincoln Kansas State University

### Region 5

Texas A&M University



















































































































































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Hoffman Construction Company Holland Construction, Inc.

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NOVA Group Inc.

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The PENTA Building Group

The Whiting-Turner Contracting Co

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Qayaq Construction, LLC

Quiring General LLC Ryan Companies

S.J. Amoroso Construction Co., LLC

SC Builders Snyder Langston Southland Industries

Sprig Electric

The Newtron Group

The Walsh Group Underground Construction

W.E. O'Neil Construction Wall and Ceiling Alliance

West Valley Construction Company

# **Competition Code of Conduct for All Attendees**

\*\* August 18, 2023 \*\*

The Associated Schools of Construction Regions 6 & 7 Student Competition is committed to creating an environment that exemplifies the core values of honesty, integrity, and respect for all participants, including students, faculty, industry representatives, and our venue staff and vendors. In particular, the value of mutual responsibility, demonstrated by not standing by while others are being harmed is fundamental to the competition experience.

We are committed to creating a productive, respectful, harassment-free environment for all participants. Harassment, as outlined below is considered to be a serious form of professional misconduct.

This Code of Conduct is established in order to promote safety and respect in all of our activities. We expect all participants to abide by this policy in all venues, including ancillary events and unofficial social gatherings:

- Exercise consideration and respect in your speech and actions;
- Refrain from demeaning, discriminatory, or harassing behavior and speech;
- Be mindful of your surroundings and of your fellow participants;
- Alert competition leadership if you notice a dangerous situation, someone in distress, or violations of this
  policy, even if they seem minor.

The following behaviors do not belong at the ASC Regions 6 &7 Student Competition:

- 1. Sexual harassment of any kind, including unwelcome sexual attention and inappropriate physical contact;
- 2. Harassment that discriminates against a specific group of people based on age, race, sex, ethnicity, national origin, religion, language, sexual orientation, gender identity or gender expression, disability, health conditions, socioeconomic status, marital status, or parental status (hereafter, simply harassment);
- 3. Abuse of power (including abuses related to position, wealth, race, or gender).

# Contact us to report an incident

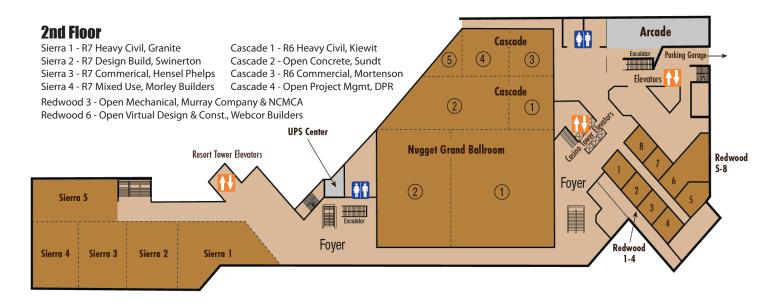
If while at the competition, you have been involved in or have witnessed an incident that violates the Code of Conduct, please report to the Competition Manager (labrown2@csuchico.edu). Reports will be treated as confidential. Share as much information as you can to help make a thorough investigation of the incident.

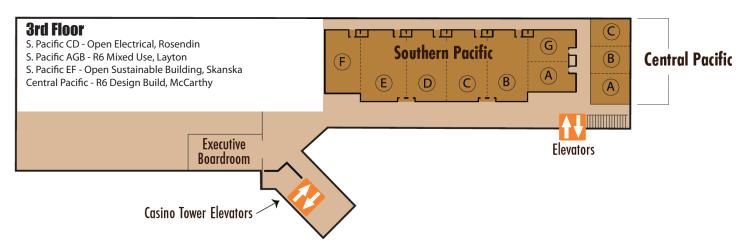
# ASC's commitment

ASC will investigate all reported incidents with discretion and confidentiality. The ASC reserves the right to bar any person who violates our Code of Conduct from attending the competition in its entirety or in part.









# **Basement Level**

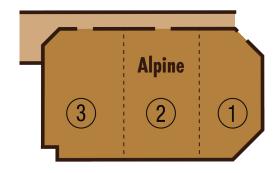
Alpine 2 - Open Preconstruction, PCL Construction

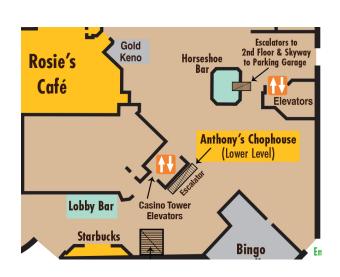
Alpine 3 - Open Integrated Project, Clark Construction Group

### **ACCESS TO THE ALPINE ROOMS**

From the Casino Level go past Starbucks to the Horseshoe Bar. Access the Basement Level behind the Horseshoe Bar by using the stairs down to the Alpine Rooms.

Note: There is NO access through Anthony's Chophouse.





# **REGISTRATION - NUGGET FOYER**

WEDNESDAY 10:00 AM - 5:00 PM FRIDAY 6:00 AM - 6:00 PM THURSDAY 6:00 AM - 6:00 PM SATURDAY 6:00 AM - 10:00 AM

Thank You to Our Registration Sponsors!





# AT NIBBI WE BUILD.

Nibbi has been building in the San Francisco Bay Area since 1950. We've earned a reputation for our one-of-a-kind culture and for offering growth opportunities in an exciting and fun environment.

Meet our team at Booths #328 & 330 at Saturday's Job Fair!

www.nibbi.com





**COMPETITION T-SHIRTS - NUGGET FOYER** 

WEDNESDAY 10:00 AM - 4:30 PM

Thank you to our Competition T-Shirt Sponsor!

See Team Check-In Packet for Team T-Shirt Coupon.







# **WELCOME DINNER - NUGGET GRAND BALLROOM**

WEDNESDAY 6:00 PM to 8:00 PM - Doors Open @ 5:30 PM

Thank You to Our Welcome Dinner Sponsor!



# **Nugget Delight Buffet**

Tri Tip
BBQ Chicken
Fried Breaded Shrimp
Assorted Salads
Desserts, and much more!

# **Prize Drawing!**

Play Station 5
GoPro Hero HD Camcorder
DeWalt 4-Tool Combo Kit
Gaming Laptop
Airpods
Beats by Dr. Dre
Gift Cards, and much more!



Thank You to Our Welcome Dinner Prize Drawing Sponsor!



# Welcome Dinner Keynote Speaker

# **Drilling for a Miracle**



Jeff Hart Senior Operations Manager Layne-A Granite Company

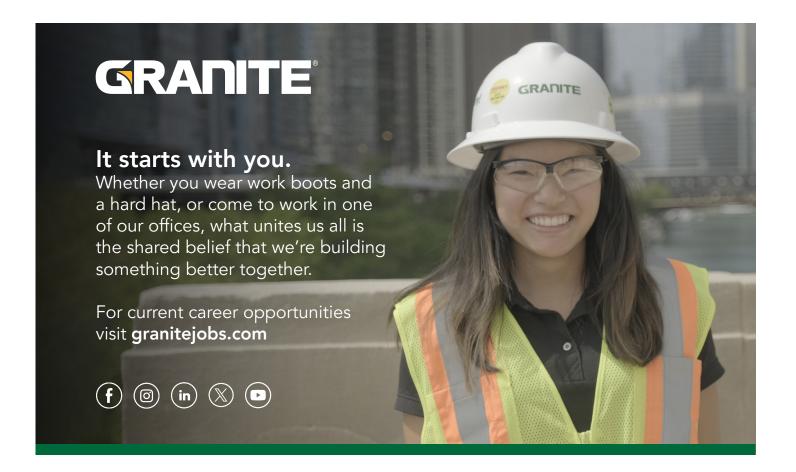
On August 5th, 2010, the San Jose gold and copper mine in Copiapó, Chile collapsed, trapping 33 men, 2300 feet below ground surface. Jeff Hart led the "Plan B" drill team, tasked with drilling a 28" diameter shaft into the mine that would allow a capsule to be lowered for the rescue of the miners.

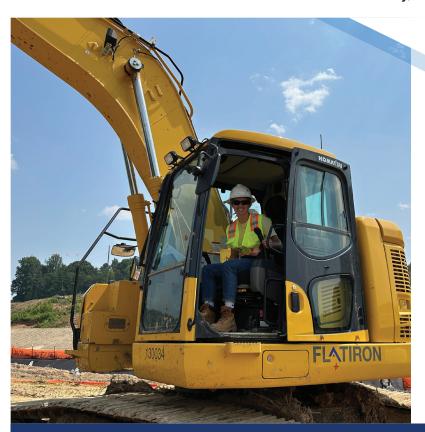
The incident captured the attention of the entire world and is a story of innovation, dedication, and survival.

# Life and Career

American drilling expert Jeff Hart became internationally famous in 2010 after helping rescue 33 Chilean miners who had been trapped underground for nearly two months.

Born in 1970, grew up in the San Luis Valley in Southern Colorado, and attended school in Phoenix for Electro-Mechanical Design degree. Jeff Hart entered the professional world as an American hard-rock driller; a well-regarded expert in the subtle art of drilling deep shafts into the earth to create wells for water, minerals and energy. Hart lives outside of Denver, Colorado with his wife and has two sons. Hart is currently the Sr. Operations Manager for the Water Resource Division of Layne-A Granite Company.





# **FLATIRON**

flatironcorp.com

# Team Jump Start

Join us for breakfast and coffee

Thursday, Feb. 8, 2024 5-8 a.m. Nugget Ballroom 1, Second Floor

Join our team!



The Competition Begins!					
Event	Start	End	Location	Floor	Sponsor(s)
Region 6				•	
Heavy Civil	6:00 AM	10:00 PM	Cascade 1	2nd	Kiewit
Commercial	7:00 AM	8:00 PM	Cascade 3	2nd	Mortenson
Mixed Use	6:30 AM	10:00 PM	S. Pacific AGB	3rd	Layton Construction
Design Build	7:00 AM	10:00 PM	Central Pacific	3rd	McCarthy Building Companies, Inc.
Region 7					
Heavy Civil	5:30 PM	9:30 PM	Sierra 1	2nd	Granite
Commercial	6:00 AM	10:00 PM	Sierra 3	2nd	Hensel Phelps
Mixed Use	6:30 AM	10:30 PM	Sierra 4	2nd	Morley Builders
Design Build	6:00 AM	9:00 PM	Sierra 2	2nd	Swinerton
Open					
Integrated Project	7:00 AM	10:00 PM	Alpine 3	Bsmt	Clark Construction Group
Mechanical	6:00 AM	9:00 PM	Redwood 3	2nd	Murray Company & NCMCA
Virtual Design & Construction	6:30 AM	10:00 PM	Redwood 6	2nd	Webcor Builders
Sustainable Building	6:30 AM	9:00 PM	S. Pacific EF	3rd	Skanska USA
Preconstruction	7:00 AM	7:00 PM	Alpine 2	Bsmt	PCL Construction
Project Management	6:00 AM	9:00 PM	Cascade 4	2nd	DPR Construction
Electrical	7:30 AM	10:00 PM	S. Pacific CD	3rd	Rosendin
Concrete Solutions	7:00 AM	7:00 PM	Cascade 2	2nd	Sundt Construction, Inc.
Alternates Competition	7:00 AM	5:00 PM	Nugget 2	2nd	Rudolph & Sletten, Inc.

# TEAM PRINT CENTERS - REDWOOD 1 AND REDWOOD 8

THURSDAY 6:00 AM

24 hrs

# QTY Equipment Available

- HP Color LaserJet Enterprise M750dn Color Laser Printer 8.5"x11" 8.5"x14", and 11"x17" Color Prints directly from a USB drive to the printer or from Desktop Computers
- 8 **HP** Laptops Windows 11, MS Office, Bluebean Revu 2019, Adobe Photoshop, Adobe Acrobat Pro, MS Project ADF Fujitsu Scanner
- 2 High-Speed Copier capable of reproducing single-sided or double-sided 8.5"x11", 8.5"x14", and 11"x17" originals.

Each Team Print Center has a large assortment of miscellaneous office supplies. Resume paper available. All equipment is Self-Serve. Paper is provided.

Staff are on-hand to assist you with your printing needs!

Thank you to our Team Print Centers Sponsor!



# **BUILD YOUR VISION. YOUR CAREER IS OUR PASSION.**







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MEET OUR **TEAM** AT BOOTH 206/208/210

"We're a company created by the family, for the family." -Ed DeSilva



# Schedule of Events - Thursday, February 8, 2024

Conference Session One									
Event	Start	End	Location	Floor	Sponsor(s)				
Faculty Breakfast and Regions 6 & 7 Business Meeting	7:00 AM	7:45 AM	Sierra 5	2nd	Skanska USA				
Faculty Workshops	8:00 AM	11:45 AM	Sierra 5	2nd					
	8:00 AM	9:15 AM	Sierra 5	2nd	Skanska USA				
	DBE Compliance in Federal Funded Projects This presentation promises to offer a comprehensive and in-depth exploration one of the bigges risk to federally funded construction projects, non-compliance with the Disadvantaged Business Enterprise, (DBE) Program.								

Kosal Sarou Skanska USA Throughout the session, attendees can expect to gain valuable insights on how the DBE Program affects the federally funded infrastructure projects and a detailed explanation to why non-compliance is one of the biggest risk in the heavy civil construction industry. The DBE Program is an area in which every single heavy civil construction professional will encounter.

The IAPMO Group



Building Connections: Plumbing and Mechanical Systems Knowledge Sharing This session will provide you an opportunity to learn more about who IAPMO is and

This session will provide you an opportunity to learn more about who IAPMO is and what we do. We'll review and share an assignment we've developed for your students that can be added to your curriculum and potentially partner together to continue to enhance how plumbing and mechanical systems are taught at your university.

2nd

Randy Lorge The IAPMO Group

Break



# Introduction to Bluebeam Revu for the Classroom

Sierra 5

9:45 AM

Looking to get the most out of Bluebeam Revu in your classroom? This session will provide an overview of available educational resources, as well as an introduction to Bluebeam Revu and Bluebeam Studio, tools for easier communication and collaboration in the classroom and field.

Sophie Macks Bluebeam, Inc.

Break

 10:45 AM
 11:00 AM
 Incomplete of the control of the con



# Procore Educational Resources for Faculty Members

Students are expected to know how to leverage technology on their projects as they enter their internships and first jobs after graduation. This session will provide an overview of Procore's functionality and our educational resources available to all professors.

We will also be focusing on how to leverage student certifications and Procore's continuing education courses, as well as the ASC Construction Expertise and Research Exchanges.

Kevin Molloy Procore



Thomas Kommer Cal Poly, SLO

# FACULTY LUNCH - CHALET TERRACE - 5TH FLOOR

THURSDAY 12:00 PM - 1:45 PM

Thank you to our Faculty Lunch Sponsor!



# JOIN TEICHERT FOR LUNCH!

**HEAR FROM TEICHERT'S LEADERSHIP TEAM & LEARN ABOUT GREAT OPPORTUNITIES FOR YOUR STUDENTS!** 

# **Empowering the next generation** of construction leaders.

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ASSOCIATED SCHOOLS OF CONSTRUCTION 60TH ANNUAL INTERNATIONAL CONFERENCE APRIL 3-5, 2024

AUBURN UNIVERSITY - REGISTER TODAY @ ASCWEB.ORG

ASSOCIATED SCHOOLS OF CONSTRUCTION REGIONS 6 & 7 2025 STUDENT COMPETITION **FEBRUARY 5-8, 2025** 

**NUGGET CASINO RESORT - SPARKS, NV** 

FOR ALL THE LATEST INFORMATION BE SURE TO CHECK OUR WEB SITE @ ASC67.ORG

Conference Session Two									
Event	Start	End	Location	Floor	Sponsor(s)				
Faculty	2:00 PM	4:45 PM	Sierra 5	2nd					
Presentations									
	2:00 PM	2:30 PM	Sierra 5	2nd					



Thomas Kommer Cal Poly, SLO

The Creation and Subsequent Success of Developing a Construction Risk Identification and Analysis Course for Undergraduates

The course examines risk management planning, identifying, qualifying, quantifying, responding to and monitoring of uncertainties in the construction process. The course utilizes industry tools to understand how increasing or decreasing the probability and impact of certain risks and potential opportunities can affect the success of the project and ultimately the firm.

2nd



John Tingerthal Northern Arizona University

# Teaching and Learning Practitioner Certification Workshops

Redwood 2

The mission of the TLP Certification program is to provide construction educators and industry professionals with the opportunity to improve their teaching practices and curricula while gaining a credential that can be recognized industry wide. More detail can be found at: https://www.acce-hq.org/tlp-overview

ASC Regions 6 & 7

Workshop participation is free to all ASC attendees, however, to count towards Certification, participants will need to complete the required assessments which each have a \$20 fee. The full TLP Certification Program concludes with a proctored certification exam after an attendee has taken 16 hours of instruction and passed the associated assessments. https://www.acce-hq.org/tlp-certification-costs

Session 1: Introduction to TLP (30 minutes)

Session 2: Motivation Theory (60 minutes)

4:45 PM

2:00 PM

Specialty Area: General (G)

Course Description: This workshop explores goal, attribution, self determination, and expectancy-value theories of motivation before examining the relationship between motivation and learning using the expectancy-value model. Examples for utilizing these models to increase student motivation are shown

- Course Learning Outcomes:
- Describe goal, attribution, self determination, and expectancy-value theories of motivation.
- Understand the relationship between motivation and learning using the expectancy-value model.
- Describe strategies that can increase student motivation

Session 3: Using a Tablet PC as a Virtual Whiteboard (60 minutes)

Specialty Area: Instructional Delivery (ID)

Course Description: This workshop presents the essentials of a virtual whiteboard, especially the hardware and software requirements. After explaining the essential processes of preparation, organization, delivery and follow up, advanced tools and processes are provided.

Course Learning Outcomes:

- Identify essential software and hardware needed to teach with a virtual whiteboard.
- 2. Understand benefits and drawbacks of using a tablet PC as a virtual white board.
- 3. Understand processes that effectively leverage a virtual whiteboard in the classroom.
- Identify best practices and advanced tools that leverage a tablet PC as a virtual white board.



# **Build Your Future**

BUILDING, TRUST, TRADITION, SINCE 1887.













### GOOD LUCK TO ALL TEAMS!

Come by the Teichert booth at the Job Fair to learn more about opportunities in Heavy Civil Construction!

Our team looks forward to meeting you!

# Schedule of Events - Thursday, February 8, 2024

Event	Start	End	Location	Floor	Sponsor(s)
	2:30 PM	3:00 PM	Sierra 5	2nd	

# Two STEM Research Projects at Cal Poly Pomona

This presentation will introduce two NSF-funded projects with a total of \$2.5M to Cal Poly, Pomona. The first project (NSF BRIDGE, \$1M) is about the transfer student's success at 4-year institution. The State of California, which has the largest four-year public university system in the United States, does not have an Associate Degree for Transfer (ADT) in Engineering. Therefore, the majority of engineering students who transfer from community colleges do not take lower-division engineering courses and, on average, transfer students must attend two-to-three additional years of college to obtain a degree at four-year institutions.



Jeyoung Woo Cal Poly, Pomona

To close the gaps in engineering education for transfer students and to increase their success, the research team will focus on a "transfer-ready" curriculum and a faculty learning community. The second project (NSF CERTAIN, \$1.5M) is to increase the representation of high academic achieving, low-income students and URM students to attain degrees in the construction engineering and management program. A total of \$900,000 in scholarships will be provided to eligible/selected lowincome students at CPP, and this project will demonstrate the impact of additional financial assistance for their academic and career success.



Jin Sung Cho Cal Poly, Pomona



Yasser Salem Cal Poly, Pomona

Break

3:00 PM	3:15 PM			
3:15 PM	3:45 PM	Sierra 5	2nd	

Sagata Bhawani CSU, Fresno

What can be some integration points for Lean in the Design and Construction Curriculum? Lean has been practiced by the design and construction industry for over a decade, still, it is not a part of the mainstream curriculum, aligned to the various student learning outcomes. This is the first gap. Additionally, many design and construction organizations, are members of the Lean Construction Institute community and represent the methods and practices that form the corresponding body of knowledge for the Lean implementation. This community produces many resources that can be used for Lean education and training in universities. However, academia is not always aware of the learning resources being produced by the LCI member community. This is the second gap. Therefore, this project aimed to identify integration points for Lean in the design and construction curriculum by mapping the existing LCI's learning resources to their respective student learning outcomes (SLOs). This would allow the graduating students, i.e. our future design and construction workforce to be ready to integrate Lean Project Delivery into their professional practices. This presentation will discuss how to address both gaps, various content maps were developed, showing the integration points for Lean and corresponding future opportunities. The Lean Construction Institute funds this study.

# Schedule of Events - Thursday, February 8, 2024

,	Start	End	Location	Floor	Sponsor(s)
	3:45 PM	4:15 PM	Sierra 5	2nd	



Incorporating BlueBeam and Procor certificates into the UVU Construction Management program

At UVU we wanted to implement Procore and Blubeam into our classroom use as well as provide a certificate to the students for proficiency in these programs.

This presentation will out line how we accomplished this and what the outcomes were. I will share the students perspectives, the employers prospectives, and the faculty and staff perspective on this project.



**Event** 



Hongtao Dang Washington State University

# 4:15 PM 4:45 PM Sierra 5 2nd

# An Exploration of Integrated Digital Delivery: Evidenced-Based Best Practices

The emergence of Integrated Digital Delivery (IDD) indicates a transformative shift in the architecture, engineering, and construction industry towards profound digitization, advocating for enhanced project outcomes spanning dimensions of time, cost, quality, safety, and labor optimization. While the potential of IDD to innovate traditional project delivery mechanisms is pronounced, it concurrently introduces multifaceted challenges, such as the transition from traditional, fragmented project management methodologies to a more integrated IDD approach, with implications for data interoperability, communication processes, and workforce development.

Recognizing the pivotal role of construction educators, this study examines the effective practices for integrated digital delivery by drawing insights from multiple case studies and emphasizes the urgency of adapting curricula to ensure that the next generation of professionals is equipped with the skills essential for IDD success. Through a comprehensive literature review and case studies of IDD using FulcrumHQ empowered by Building Information Modeling (BIM), Machine Learning (ML), and Artificial Intelligence (AI), this study not only highlights the challenges and best practices associated with IDD but also underscores the critical need for educational institutions to play a proactive role in workforce development in the digital age.

# **FACULTY & INDUSTRY HAPPY HOUR - NUGGET FOYER**

THURSDAY 5:00 PM - 6:30 PM

Thank you to our Faculty & Industry Happy Hour Sponsor!



**Team Late Night Treat** Thursday 8:00 PM - 10:00 PM Sierra Foyer



Provided by:



# **FACULTY & INDUSTRY DINNER - NUGGET BALLROOM 1**

THURSDAY 6:30 PM - 8:00 PM

Thank you to our Faculty & Industry Dinner Sponsor!



# **Evening Host**



Michael Canter
Sundt Construction, Inc.

**Michael Canter,** is an Area Manager for Sundt Construction's, Concrete Division, currently overseeing their east coast operations. Mike graduated from Arizona State University's, Del E. Webb School of Construction with a Bachelor of Science Degree. He has over 17 years of construction experience with projects ranging from student housing, mining, and water/wastewater to other heavy industrial projects.

Mike has a passion for giving back and volunteering in his local community. He has been on the Phoenix, Arizona committee for The Sundt Foundation for the past nine years. The foundation is a non-profit which has given over 14 million dollars to deserving organizations since 1999. These local committees of Sundt employee-owners decide which organizations to fund, ensuring we support causes our employees feel most passionate about. The Foundation considers a broad range of social issues but gives focus to under-served children and teens, domestic violence

victims, and military veterans and their families. Mike's passion for giving back has also resulted in his active involvement in the ASC student competition for the past eight years. He oversees the Concrete Solutions Problem, which Sundt Construction has sponsored for the past 14 years.

Mike and his wife Randa are the parents of five children. When they are not busy shuttling kids around, they like to spend their free time boating, attending sporting events and any other activity that takes them outdoors.

# Keynote Speaker



Clint Sundt
Senior Vice President
Sundt Construction, Inc.

# My Brothers Keeper

A true story based on the friendship and dedication two strangers developed in a combat zone. A local national and an American soldier meet each other and learn how to keep each other safe in some of the most dangerous situations. Their friendship continues on years after the war and is a huge part of their lives still today.

LTC(R) Clint Sundt served in the United States Army for 25 years. While in the military he served as an infantry officer, artillery officer and engineer officer. His career afforded him the opportunity for several key leadership positions including company command, battalion operations officer, and battalion commander. LTC(R) Sundt is a veteran of the Iraq war. He has been awarded several medals including the Legion of Merit, Bronze Star, Meritorious Service Medal, the Army Commendation Medal, the Army Achievement Medal, the Global War on

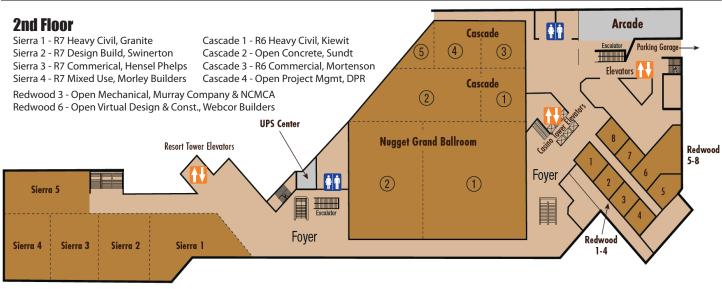
Terrorism Expedition Medal, Combat Action badge, the parachutist badge, and several other State and Federal awards.

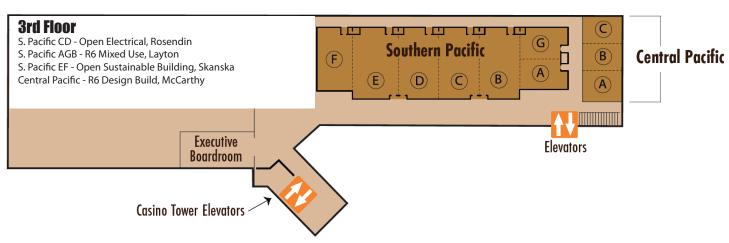
Clint Sundt is a Senior Vice President for Sundt Construction where he serves as a district manager over several industrial projects. Clint has over 30 years of experience delivering collaborative delivery projects for water treatment plants, wastewater treatment plants, mining facilities, and renewable energy facilities. He is a DBIA certified Design Build expert, an American Institute of Constructors Certified Professional Contractor (CPC), and a LEED Accredited Professional.

Clint has served on several boards and nonprofit organizations. Today he is a board member for the Arizona Mining Association, "Jared Allen's Home for Wounded Warriors", and CDT Kids a non-profit organization that works with disabled children. Clint's hobbies include fishing, skiing, and ATV riding. He resides in Queen Creek, AZ with his wife of thirty three years Nicole. Together they have three children and two grandchildren.

# Schedule of Events - Friday, February 9, 2024

Event	Start	End	Location	Floor	Sponsor(s)	
Team Oral Presentations	TBA		Times for individual schools are posted outside presentation rooms			
			Complete schedule available by 6:30 AM @ Registration Desk.			
			See program for locations.			





# **Basement Level**

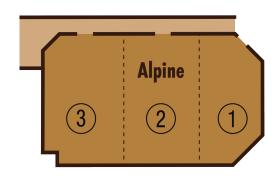
Alpine 2 - Open Preconstruction, PCL Construction

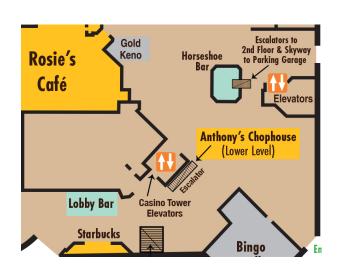
Alpine 3 - Open Integrated Project, Clark Construction Group

### **ACCESS TO THE ALPINE ROOMS**

From the Casino Level go past Starbucks to the Horseshoe Bar. Access the Basement Level behind the Horseshoe Bar by using the stairs down to the Alpine Rooms.

Note: There is NO access through Anthony's Chophouse.





FRIDAY REFRESHMENTS - SIERRA FOYER

**NUGGET FOYER CASCADE FOYER**  2ND FLOOR **2ND FLOOR** 

CONVENTION

2ND FLOOR 3RD FLOOR

FRIDAY 8:00 AM - 5:00 PM

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# Schedule of Events - Friday, February 9, 2024

Event	Start	End	Location	Floor	Sponsor(s)
Problem Re-Cap			•		
Region 6					
Heavy Civil	6:00 PM		Casscade 1	2nd	Kiewit
Commercial	6:00 PM		Cascade 3	2nd	Mortenson
Mixed Use	5:30 PM		S. Pacific AGB	3rd	Layton Construction
Design Build	5:00 PM		Central Pacific	3rd	McCarthy Building Co., Inc.
Region 7					
Heavy Civil	6:45 PM		Sierra 1	2nd	Granite
Commercial	6:45 PM		Sierra 3	2nd	Hensel Phelps
Mixed Use	6:30 PM		Sierra 4	2nd	Morley Builders
Design Build	6:00 PM		Sierra 2	2nd	Swinerton
Open					
Integrated Project	6:00 PM		Alpine 3	Bsmt	Clark Construction Group
Mechanical	6:30 PM		Redwood 3	2nd	Murray Company & NCMCA
Virtual Design & Construction	5:00 PM		Redwood 6	2nd	Webcor Builders
Sustainable Building	6:00 PM		S. Pacific EF	3rd	Skanska USA
Preconstruction	6:00 PM		Alpine 2	Bsmt	PCL Construction
Project Management	6:00 PM		Cascade 4	2nd	DPR Construction
Electrical	5:00 PM		S. Pacific CD	3rd	Rosendin
Concrete Solutions	6:30 PM	6:55 PM	Cascade 2	2nd	Sundt Construction, Inc.



Congratulations on your hard work!

For internship and full time opportunities around the country, connect with Turner Construction at Saturday's career fair, or get a jump start on the interview process by joining us for refreshments, raffle prizes, and fellowship at our Hospitality Suite Friday night in Redwood 5.

CONNECT WITH US @TURNERCONSTRUCTIONCOMPANY | WWW.TURNERCONSTRUCTION.COM

Turner is an Equal Opportunity Employer - race, color, religion, sex, sexual orientation, gender identity, national origin, disability, status as a protected veteran, or other characteristics protected by applicable law.

# Schedule of Events - Friday, February 9, 2024

Company Hosted Student Ho	spitality		,		
Event	Start	End	Location	Floor	Sponsor(s)
Sundt Construction, Inc.	7:00 PM	9:00 PM	Cascade 2	2nd	Sundt Construction, Inc.
Skanska USA	7:00 PM		S. Pacific EF	3rd	Skanska
PCL Construction	7:00 PM		Alpine 2	Bsmt	PCL Construction
Webcor Builders	7:00 PM		Redwood 6	2nd	Webcor Builders
Clark Construction Group	7:00 PM		Alpine 3	Bsmt	Clark Construction Group
Swinerton	7:00 PM		Sierra 2	2nd	Swinerton
Morley Builders	7:00 PM		Sierra 4	2nd	Morley Builders
Layton Construction	7:00 PM		S. Pacific AGB	3rd	Layton Construction
McCarthy Building Companies	7:00 PM		Central Pacific	3rd	McCarthy Building Companies
Mortenson	7:00 PM		Cascade 3	2nd	Mortenson
Kiewit	7:00 PM	9:00 PM	Cascade 1	2nd	Kiewit
Rudolph & Sletten, Inc.	7:00 PM		Sierra 5	2nd	Rudolph & Sletten, Inc.
Flatiron	7:00 PM		Redwood 1	2nd	Flatiron
XL Construction	7:00 PM		Redwood 2	2nd	XL Construction
Turner Construction	7:00 PM		Redwood 5	2nd	Turner Construction
Overaa Construction	7:00 PM	9:00 PM	Redwood 7	2nd	Overaa Construction
Sukut Construction	7:00 PM	9:00 PM	Redwood 8	2nd	Sukut Construction
JE Dunn Construction	7:00 PM		Sierra 5	2nd	JE Dunn Construction
CORE Construction	7:00 PM		Sierra 5	2nd	CORE Construction
Sterling Infrastructure	7:00 PM		Sierra 5	2nd	Sterling Infrastructure
The Walsh Group	7:00 PM		Sierra 5	2nd	The Walsh Group
Cupertino Electric, Inc.	7:00 PM		Cascade Foyer	2nd	Cupertino Electric, Inc.
Performance Contracting, Inc.	7:00 PM		Cascade Foyer	2nd	Performance Contracting, Inc.
Truebeck Construction	7:00 PM		Cascade Foyer	2nd	Truebeck Construction
The Whiting-Turner Contracting Co	7:00 PM		Cascade Foyer	2nd	The Whiting-Turner Contracting Co
Ghilotti Construction Co.	7:00 PM		Cascade Foyer	2nd	Ghilotti Construction Co.
The PENTA Building Group and Pankow Builders	7:00 PM		Game-On	Casino	The PENTA Building Group and Pankow Builders
Okland Construction	7:00 PM		Chalet Terrace	5th	Okland Construction
Western Specialty Contractors	7:00 PM		Hotel Lobby	Casino	Western Specialty Contractors
W. L. Butler	7:00 PM		Lobby Bar	Casino	W. L. Butler



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- · Robust training, mentoring, certification, and safety programs
- Regional employment and job walks at various sites









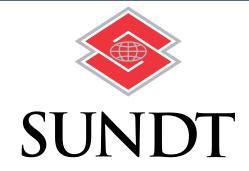
# Schedule of Events - Saturday, February 10, 2024

Event	Start	End	Location	Hotel	Sponsor(s)
				Floor	
Student Breakfast	8:00 AM	10:00 AM	Sierra	2nd	Sundt Construction, Inc.
Job Fair	8:00 AM	12:00 PM	Nugget Ballroom	2nd	See Job Fair Map on Page 25
Luggage Storage	8:00 AM	3:00 PM	Redwood 1 & 2 Redwood 7 & 8	2nd	
Awards Ceremony					
Region 6	10:00 AM	10:30 AM	Cascade	2nd	
Region 7	11:00 AM	11:30 AM	Cascade	2nd	
Open	12:15 PM	1:00 PM	Cascade	2nd	
Student Lunch	12:30 PM	2:30 PM	Sierra	2nd	Turner

# STUDENT BREAKFAST - SIERRA

SATURDAY 8:00 AM - 10:00 AM

Thank you to our Student Breakfast Sponsor!



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# STUDENT LUNCH - SIERRA

SATURDAY 12:30 PM - 2:30 PM

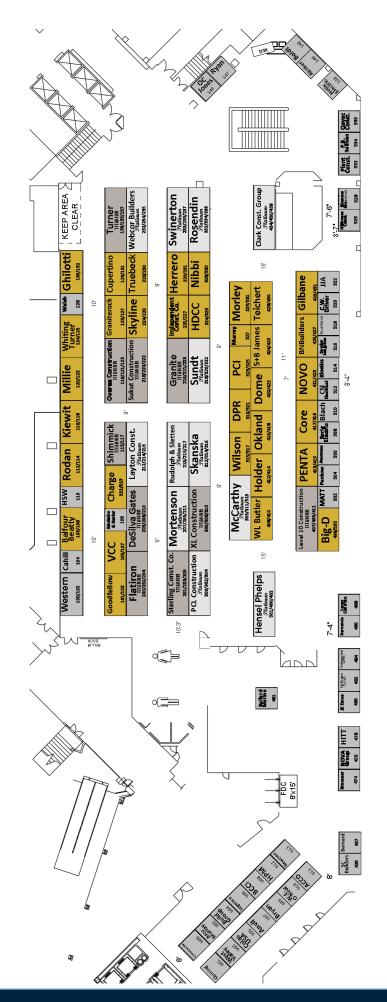
Thank you to our Student Lunch Sponsor!

# Turner



# Job Fair Map

Saturday - February 10, 2024 **Nugget Grand Ballroom** 8:00 AM - 12:00 PM



X L CONSTRUCTION.

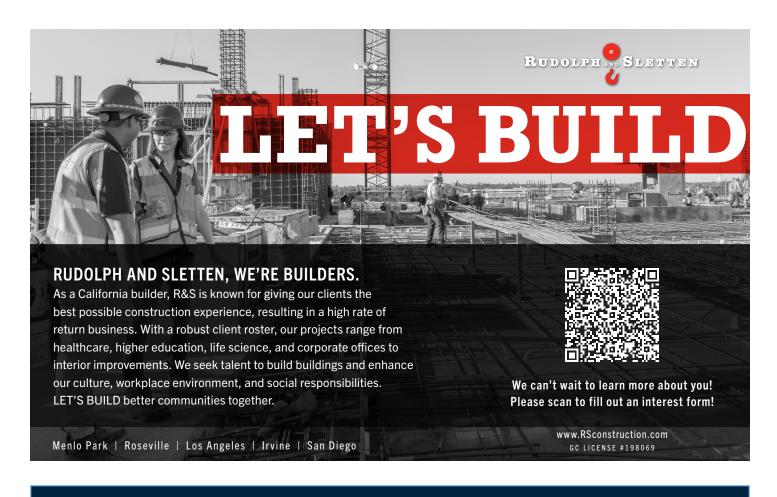
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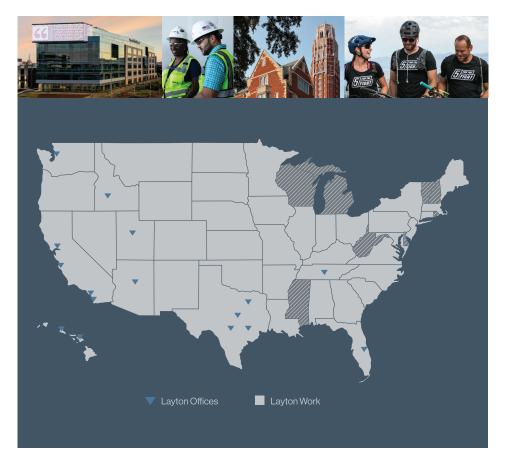




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# **About us**

Skanska uses knowledge & foresight to shape the way people live, work, and connect. More than 135 years in the making, we're one of the world's largest development and construction companies. We operate in select markets throughout the Nordics, Europe and the United States. Skanska in the U.S. is headquartered in New York City with 29 offices around the country. In 2022, construction in the U.S. generated \$6.9 billion in revenue, and as a developer in the U.S., Skanska has invested a total of \$3.5 billion in commercial and multi-family projects.

# Scan me!













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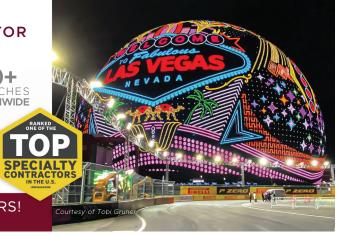
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DANIEL EBERHARD SENIOR PROJECT ENGINEER

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To learn about open positions in each region, visit www.BNBuilders.com/careers

You've worked hard...

# **Good luck and** Have Fun!!

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**FEBRUARY 10, 2024** 

Booth #106 to get your professional headshot taken!



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# Region 6 - Heavy Civil

#### **Kiewit**

Judges: John Dunbar, Russ Constable, Jim Stenger

#### Arizona State University

Richard Standage, Faculty Coach Keaton Roberts\* Paul Casas Liam O'Brien Aidan Hubbard Thomas Brueske Dylan Gibb

#### Colorado Mesa University

Gerardo Sandoval, Alt.

Troy Miller, Faculty Coach Austin Quillen\* Jashua Klanderud Hayden Langford Jason Tran Robert Ottenberg Ceasar Calixto Francisco Aguinada, Alt.

# New Mexico State University

John Tapia, Faculty Coach Preston Sciarrillo Derek Carrica Caleb Klima Joe Dominguez Jacob Castille Jesus Nunez

#### University of Arizona

Dean Papajohn, Faculty Coach Sofia Iliev\* Richard Marmion Luis Tzintzun Keegan Kyrolainen Adrian Maldonado Joshua Martinez Jacob Gennuso, Alt. Saul Guillen, Alt.

#### **Boise State University**

Casey Cline, Faculty Coach Alexa Bublitz\* Parker Wutherich Cameron Strickland Ty Hendren Gavin Thoreson Adam King Alex Balt, Alt.

#### Colorado State University

Jeff Wilkes, Faculty Coach Lyle Bottoms\* Braden Bottoms Nathan Ivanov Nian Crouch Zoe Rawls Bryce Gregg

#### Northern Arizona University

Kai Kaoni, Faculty Coach Colton Davis Justin Jensen Broc Arrendale Mason McDermott Isaac Varela Katherine Radavich\* Erickson Hiller, Alt. Elisha Green, Alt.

# University of New Mexico

Kenneth Cooper, Faculty Coach Alexandria Morrow\* Ioshua Kurtz David Hill Heather Johnson Eric Soule Grant Rudnick

#### **Brigham Young University**

Clifton Farnsworth, Faculty Coach Josh Hadfield Sophie Booth Lauren Buer Garrison Hodge Charles Reid Ethan Monson

#### Montana State University

Chad Welborn, Faculty Coach Tracer Heilig\* Kara Good Max Schroedl Nicholas Guerentz Curtis Williams Hudson Smith Zachery Davis, Alt. Karsang Lama, Alt.

#### Southern Utah University

Jared Baker, Faculty Coach Sage Rollins Maara Pierce Kimber McMullin Rhyder Ambrose Tyler Wicks Ben Warner

#### University of Utah

Christian Brockmann, Faculty Coach Evan Blas Iason Dieu Marwan Hassan Javier Padilla Brian Schimmel Corey Woods

#### Brigham Young Univ, Idaho

Sal Lopez, Faculty Coach Weston Meyers\* James Crandall Cat Porter Jacob Heathcote Nathan Kelly Isaac Brice Colter Westover, Alt.

#### Montana Technological Univ.

Sonya Rosenthal, Faculty Coach Iared Griffith\* Bryce Hasquet James Huckaby Koby Martin Gavin Dolechek Gabriel Roberts Will Wagner, Alt. Sean Mehling, Alt.

#### Univ. of Alaska, Anchorage

Kris Jensen, Faculty Coach Eli Mortensen Nolan Olson William Marstall Jeremy Horacek Tess Porter Joan Bowers Jacob Grandel, Alt. Christina Khoury, Alt.

#### Utah Valley University

Justin Schellenberg, Faculty Coach Braden Steiner Bryce Steeves Irving Castillo-Dominguez Austin Yager Scarlet Vidal-Vilches Isaac Sandoval Dana Brown, Alt. Cole Thompson, Alt.



#### Region 6 - Commercial

#### Mortenson

Judges: Carly Porter, Kaia Noonan, Jessica Yechout, Jim Yechout, Daryn Copenhaver, Levi Copenhaver, Madhur Soam, Emma Garza, Alex

Solis-Reyes, Andrew Naleid, Alex Radcliffe, Brayden Johnson Arizona State University

Boise State University

Richard Standage, Faculty Coach

Richard Standage, Faculty of Andrew Miller Harrison Borgman Wilson Keller Krysten Simmons Mackenzie Schmader\* Ella Downard Nolan Balocco, Alt. Alexander Gehrmann, Alt.

Colorado State University

Brett Brown, Faculty Coach Trystan Scheer Makenzie Adams-McDaniel Landon Weaver Brandon Clause Lesly Tevillo Megan Grissom Sydney Andrus, Alt.

Southern Utah University

Sage Zinszer, Alt.

Jared Baker, Faculty Coach Jeremy Matney Hunter Andersen Jason Ellsworth Braedan Madden Eddie Huerta Andrew Larsen Chris Freeman, Alt.

University of New Mexico

Susan Bogus, Faculty Coach Adrian Jimenez\* Chris Alcala Irvin Rubio John Orr Isabella Kricensky Jack Dugan Utah Valley University

Tony Songer, Faculty Coach

Ouinn Clovis\*

Jaxon Wagner\*

Alex Moore

Rollin Levon

Kailey Caffery

Ryan Farnsworth

Stephen Ryan, Alt.

Drew Kowalchuk\*

Tanner Suckle

Colton Walker

Gage Gessner

Spencer Young

Cole Prill, Alt.

Jack Arnold

John Maurer

Pierce Okken

Matthew Serrano

Isaac Wohlford

Nicklaus Hess, Alt.

Gabriel Hawthorne

U.S. Air Force Academy

Daniel Butcher, Faculty Coach

Trent Boyd

Kessler Johnson, Alt.

Montana State University

Bret Martin, Faculty Coach

Eric Linfield, Faculty Coach Kelton Hartvigsen Riley Walker Tanner Wells Ramon Ortiz Taylor Greenhalgh Spencer Christensen Kayden Mecham, Alt.

Evan Stanley, Alt.

**Brigham Young University** 

James Smith, Faculty Coach David Higham Jared Hogan Hunter West Carissa Edwards Colton Staheli\* Ellie Howard Carter Hunsaker, Alt. Curtis Whimpey, Alt.

Montana Technological Univ.

Sonya Rosenthal, Faculty Coach Andruw Brester Seif Benjemia Chase Hinckley Makenna Liles Jade Morast\* Cael Ricci Holter Reisinger, Alt.

University of Arizona

Dean Papajohn, Faculty Coach Ellie Dickinson\* Serianna Hixson Luis Estrella Thomas Hribar Tejus Gokal Jose Ortega Carlos Retamoza, Alt. John Beattie, Alt. Colorado Mesa University

Troy Miller, Faculty Coach Rosa Coria Mendoza\* Benjamin Garcia Noah Trautner Jose Pantoja

Franchesca Dunn-Dietrich Cristi Morales Rivera Mario De Lara, Alt.

Northern Arizona University

Agnes Drogi, Faculty Coach Grace Dieter Spencer Jacobson\* Tyler Muranaka Ryan Montanez Alejandro Islas William Allen Ellington Baggerly, Alt. Alex Diamanti, Alt.

Univ. of Nevada, Las Vegas

Pramen Shrestha, Faculty Coach Alejandro Munoz Valeria Sanchez Jesus Lino Miguel Garcia Diego Vega Jose Paz Lionel Rangel, Alt. Camille Wright, Alt.



# Region 6 - Mixed Use

#### **Layton Construction**

Judges: Hope Stauffer, Cory Rhodes, Janette Pais, Kelly Law, Kevin Cruz, Brandon Howell, Pierce Powers

#### Arizona State University

Richard Standage, Faculty Coach Ryan Thompson\* Daniel Pankowski Matthew Saegert Christopher Stoica Mikaila Williams Havden White Jacqueline King, Alt. Colton Blakley, Alt.

# **Boise State University**

BJ Albertson, Faculty Coach Kaden Baird\* Joe Goddard Cole Phillips Charlie Bordner Brooke Birch Marissa Berry Lucas Gaul, Alt.

#### **Brigham Young University**

James Smith, Faculty Coach Colby Quackenbush\* Ava Pfeil Trevor Warren Rex Hibbard Spencer Burgon Jacob Howard Brian Lore, Alt. Jacob Smith, Alt.

#### Brigham Young Univ., Idaho

Natalie Macbeth, Faculty Coach Drew Hathaway\* Davis McDonald Jedd Kerner Benjamin Bithell Alejandro Jimenez Ryan Karl Trevor Smith, Alt.

#### Montana State University

Bret Martin, Faculty Coach Coleman Neher\* Max Rice Jack Johnston Hiro Tanaka Addee Pickett Luke Jaraczeski Seth Koltz, Alt. Joe Hennessey, Alt.

#### Northern Arizona University

Louis Cirelli, Faculty Coach Krystyna Pramowski Lucas Doerksen Anthony Porras Will Natale Diego Lopez\* Ben Hafer Carson Heimer, Alt. Quintin O'Grady, Alt.

#### Southern Utah University

Jared Baker, Faculty Coach Jordan Hansen Brenden Adams Malia Andersen Ethan Willoughby Austin Engar Tyler Adams Kelton Gledhill, Alt.

#### U.S. Air Force Academy

Sean Mulholland, Faculty Coach Diego Aguilar Riley Akos Batbaatar Bat-Enkh MIchelle Cabonce Kadyn Craigle James Perez

#### University of Colorado Denver University of Denver

Gerald Blackler, Faculty Coach Leonardo Banuelos-Rivera\* Devany De La Torre Michelle Ramirez James Ouellette Jalyn Garcia Craig Hallowell Marilyn Johnson, Alt.

Daniel Trujillo, Faculty Coach Charles Jave Willem Kiperman Eli Throop Jacob Langner Tim McKelvey Becky Armendairz Castro

#### Univ. of Nevada, Las Vegas

Pramen Shrestha, Faculty Coach Emalee Salisbury\* Valentina Espinoza Omar Perez Torres Julian Rodriguez Mohammed Zakraoui Matthew Gallegos Valeria Lopez, Alt. Anthony Ledezma, Alt.

#### Utah Valley University

Rob Warcup, Faculty Coach Yahir Narciso Jeremy Jackson Hunter Sandberg Chris Eden Tristan Benton Jeremiah Hardman Nanaa Jamsran, Alt. Sam Harter, Alt.



# Region 6 - Design Build McCarthy Building Companies, Inc.

Judges: Callie Nottingham, Bobby DeWeese, Lynsey Jones

# Arizona State University

Richard Standage, Faculty Coach Dagan Graham\* Kade Woodward Luke Bishop Abigal Wyss William Kidd Noah Filio Anthony Fajardo, Alt. Daniel Gensler, Alt.

# **Boise State University**

Nick Dyer, Faculty Coach Dana Merriam\* Emily Elliott Owen Hagar Gage Putman Julia Bingham Stella Thomson Jaden Mikesell, Alt. Jack Loughran, Alt.

#### Brigham Young University Brigham

Evan Bingham, Faculty Coach Ryan Michon\* Tyler Morris Leah Hart Caleb Bringhurst Ethan Bakker Kori Slade Cam Brimhall, Alt.

#### Brigham Young Univ., Idaho

Natalie Macbeth, Faculty Coach Brenton Smith\* Ana Casillas Andrew Bingham Artur Kharlamov Ross Khodakovskiy Annika Cordner Ava Giffin, Alt.

#### Colorado State University

Mohammed Hashem Mehany, Faculty Coach Connor Salem Senti Werden Noah Kreinz Noah Kayl Aidan Oerter Carson Brown Brooklynn Burlingame, Alt.

#### Northern Arizona University

Andrew Iacona, Faculty Coach Ryan Atkins Sevannah Lisk\* Nathan Goligoski Margaret Helman Jonah Graham Thomas Faulkner Landen Waymire, Alt. Cole Kane-Corley, Alt.

#### Southern Utah University

Jared Baker, Faculty Coach Kayla Schaugaard Hunter Wetzel Keily Monson de Leon Taylor Sorenson Sean Colmenero Jeremy Hansmann

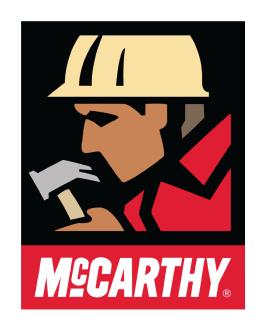
#### U.S. Air Force Academy

Steven Vick, Faculty Coach Ankney Alexander Connor Miles Hannah Dauterman Anthony Hall Evan Haskins John Kelso

#### Univ. of Nevada, Las Vegas

Gage Krieg, Alt.

Pramen Shrestha, Faculty Coach Charlize Castañeda Jonathan Abrams Yaritzy Rodriguez Armando Morga Preston Chen Adam King Maya Arce, Alt. Eduardo Tinoco, Alt.



#### Region 7 - Heavy Civil

#### Granite

Judges: Justin Anderson, Kari Balogh, Bianca Guzman, Kyle Harlan, Ryan Murray, Ryan Olson, Taylor Polan, Andy Pustejovsky, Jackson Schorno

California Baptist University Jay Lee, Faculty Coach Humberto Gallegos, Faculty Coach Fabian Ortiz Fátima Dueñas-Esparza Brian Orozco **Bryant Flores** Giancarlo Triassi David Schoolmeester George Roberts, Alt.

Cal Poly, San Luis Obispo Ed Boucher, Faculty Coach Robert Byrne Swan Wai Yan Ryan Walther Mateo Gonzales Samuel McClintock Turner Milne Jack Byrne, Alt. Oscar Rocha, Alt.

Cal Poly, Pomona Jinsung Cho, Faculty Coach Timothy Perea Dean Pulido Joel Carvajal Sam Rahebi Danielle Rojas Ramon Rodriguez Reyna Sakakine, Alt.

Calif. State University, Chico Chris Souder, Faculty Coach Sebastian Martin\* Conor O'regan Garrett Luce Sergio Diaz Slater Gilbert Teddy Pacheco Damarys Mondragon, Alt. Nick Raymond, Alt.

Calif. State Univ., East Bay Cristian Gaedicke, Faculty Coach Kimberli Garcia Fernanda Martínez-Hinojosa Antonio Contreras Anthony Vazquez Alexander Carson Maria Valbuena Sandra Garcia, Alt. Fabian Ruiz, Alt.

Calif. State University, Fresno Manideep Tummalapudi, Faculty Coach Hakob Avetisyan, Faculty Coach Alejandro Quezada Vera\* David Solis Reyes Edgar Zuniga Adaniel Verde Jonathan Peredia Manpuneet Singh Carlos Briceno, Alt. Johnathan Alvarez, Alt. Central Washington University Oregon State University

Calif. State Univ., Fullerton Thomas McGrath Joel bayquen Eva Moore Phillip Barrios Santiago Vargas Yhaori Gonzalez Ceaser Quintero, Alt. Julia Hamblin, Alt.

Calif. State Univ., Long Beach Vahid Balali, Faculty Coach Isaiah Martinez Jennifer Lopez Alfredo Rodriguez Frank Hulick Martin Huerta Bravo Christian Becerra Balderas Vivian Gordiano, Alt. Monika Maldonado, Alt.

Calif. State Univ., Sacramento Gareth Figgess, Faculty Coach Eric Rodriguez Nick Wall Cameron Penman Hugo Carillo Joeseph Fagundes Joel Gonzalez Rachel Titov, Alt. Braulio Alatorre, Alt.

Warren Plugge, Faculty Coach Dani Santa Grace Johnson Tegan Cain Ryan Brooks Bodie Human Iacob Isotolo John Hylback, Alt.

David Trejo, Faculty Coach Aliiloa Kaeo-Wailehua\* Tyler Baillie Ashleigh Beck Tyler McCleskey Connor Merrell Joshua Savona

San Diego State University Nensi Lakrori, Faculty Coach Jacob R. Rivers\* Luke McQuaid Lyman Tadewald Isaac Carreno Pablo Leiva Victor Plunkett Tanner Ferguson, Alt Parsa Erjaie, Alt

San Jose State University Leslie Battersby, Faculty Coach Joel Serrano German Ramirez Joshua Bermea Mauricio Quiroz Marcos Dolores Aidan Cash Alma Mata, Alt. Ismael Cruz, Alt.

Santa Clara University Hisham Said, Faculty Coach Madison Ly Joell Macias Tito Diaz\* Tate Reese Angel Lozano Pavlik Gribanovsky Robert Bolival, Alt.

Univ. of California, Berkeley Iris Tommelein, Faculty Coach Joseph Trujillo\* Tianfeixue Han Leiliana Brown Kathy Luo Angel Sandoval Matthew Shieh Christopher Velasco, Alt. Laura Viera, Alt.

Univ. of California, Davis John Harvey, Faculty Coach Jessica Lee\* Alexander Fung Ellie Kim Isabella Lera Kiana Chi Enva Gan Emily Vu, Alt. John Danh, Alt.

Univ. of California, San Diego John McCartney, Faculty Coach Max Liu Kyle Chen Nichole White Matt Sores Andrew Ayap Kayla Hsu

University of Washington Giovanni Migliaccio, Faculty Coach Kishor Shrestha, Faculty Coach Blaine Baiker Cosmo Neames McKayla Burke Greyson Von Fuhrer Thai-Hoa Hoang Jason Son Laina Delgado, Alt. Nicolle Barreto Tello, Alt.

Washington State University Johan Rivera Zavala\* Nik Bauman Michael Aksdal Zachary Mayer Carson Schoonover India Abbas Adam Mugenyi, Alt.



# Region 7 - Commercial

### **Hensel Phelps**

Judges: Andrew Cameron, Wade Chance, Richard Fransen, Austin Thombug, Amanda Schelling, Gustavo Bueno, Jacquelin Plasencia, Nick

Kawamoto, Kiana Yamat, Kali Sauressig, Collin Engelbrecht

Kawamoto, Kiana Yamat, Kali Sa Cal Poly, San Luis Obispo Michael Brennan, Faculty Coach Isabella Peterson Jake Schulman Luka Kosor Mason Montoya Misael Gonzalez

Emily Edmondson Daniel Lombardi, Alt. Addy Demasters, Alt. Cal Poly, Pomona Jinsung Cho, Faculty Coach Julian Maldonado Sebastian Enriquez

Alan Moreno Uribe Justin Pagura Jordan Muto Christopher J. Brito Calif. State University, Chico

Brian Old, Faculty Coach Tyler Craner\* Brandon Miguel Claire Friedrich Kyle Theuerkauf Owen Neufeld Ryan Sparks

Josef Madamba, Alt. Ruben Escareno, Alt. Calif. State University, East Bay Farzad Shahbodaghlou, Faculty Coach

Jimmy Gutierrez\* Brandon Palma Raul Perez Nemania Kovacev

Nemanja Kovacevic Nikita Charsov Patricia Resendiz Daniel Alcala, Alt. Kevin Montes, Alt.

Calif. State Univ., Fresno

Christi Banks, Faculty Coach Matthew Forney\* Agustin Hernandez Espinoza Emmanuel Verde Joseph Mattos Leonides Hernandez Adrian Barojas

Cynthia Santiago-Vizcarra, Alt. Moises Pedraza, Alt.

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Warren Plugge, Faculty Coach Corbin Bland Jakob Kesinger Matthew Moen Caden Culbert Gracie Lee Riley Pifer Preston Mark, Alt. Calif. State Univ., Long Beach

Joseph Kim, Faculty Coach Ruth Duarte\* Monica Duran Hernandez Valente Galindo Eduardo Flores Elan Benitez

Madelyn Youngerman Tariq Alsadi, Alt. Ahmed Elokour, Alt. Calif. State Univ., Northridge

Anwar Alroomi, Faculty Coach Vahan Vardanyan Ahmad Abdelaal Cristian Rodriguez Sureima Castaneda Scott Li

Domenica Enriquez

Calif. State Univ., Sacramento

Gareth Figgess, Faculty Coach

Humberto Serrato Juan Cruz

Davyd Gorodiuk
Rodrigo Moreno
Ethan Pirkle
Donovan Hutchins
Ignacio Mendoza, Alt.
Orlando Garcia Valencia, Alt.

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Central Washington University Oregon State University

David Trejo, Faculty Coach Mitchell Walker\* Christopher Thor Jacob Merrifield Anastasiia Evseeva Matthew Cundiff Saul Aparicio-Dorantes San Diego State University

Thais Alves, Faculty Coach Christopher D. Sperry\* Sara Lopez Natalie Henderson Aiden Crooks Antonio Bongiovanni Alan Stater

Juan Barragan, Alt. Cole Dipretoro, Alt. San Jose State University

Leslie Battersby, Faculty Coach Oswaldo Martin Perez Sebastian Ortega Jordan Obina Victor Edochie Viraj Johar Peter Phan Andrew Liu, Alt.

Santa Clara University

Hisham Said, Faculty Coach Thomas Vithanage Danial Garcia Bryan Clagett Freddie Flanagan Hannah Hamawi Lauren Dahan Nick Grace, Alt. Owen Jolles, Alt. University of Calif., Berkeley

Iris Tommelein, Faculty Coach Andy Pueschel\* Angel Diaz Kevin Jue Jesse Pleytez Owen Moskovitz Everardo Solis-Correa Bryan Garcia, Alt. Mia Fluegeman, Alt. University of Calif., Davis

John Harvey, Faculty Coach Sergio Gonzalez Perez \* Rolando Montes Miriam Botrous Fabian Zamora Ulises Morales-Hernandez Anthony Magana Alexandro Anguiano Jr, Alt. Raul Padilla-Salinas, Alt. University of Calif., San Diego

John McCartney, Faculty Coach

Martin Norfleet\*
Wesley Chau
Emily Xu
Hasan Elhadari
Kunal Bhakta
Raven Chenh
Wendy Lee, Alt.
Ian Yue, Alt.

Univ. of Southern California

Henry Koffman, Faculty Coach Mike Bondy Elle Biller Brandon Hayek Logan Bobis Becca Henig Dennis Tran Autumn Blackford, Alt. Sumin Wu, Alt. University of Washington

David Salzer, Faculty Coach Cole Magruder Catherine Dang Frances Ouyang Aidan Carter Shane Patterson Guy Thomas Rachel Ly, Alt. Washington State University

Jason Peschel, Faculty Coach Shaaki Shaik\* Logan Prouse\* Molly Mahoney Garrett Nelson Collin Murray Zach Vernon Collin Smith, Alt. Breyden Lane. Alt.



# Region 7 - Mixed Use

#### Morley Builders

Judges: Craig Babington, Ryan Hupf, Jeremy Dominik, Ron Elazar, Matt Montijo, Allison Chun, Graham Moore, Diego Murillo

#### Cal Poly, San Luis Obispo

Andrew Kline, Faculty Coach Theodore Koffman Dana Craighead Carson Rhee Camryn Berger James Colnett Cole Lewis Bennett Steiger, Alt.

Eiley Eichten, Alt.

#### Cal Poly, Pomona

Jeyoung Woo, Faculty Coach Hector Garcia Amir Zavar Omar Moreno Dylan To Eduardo Robles Rashmi Ukwaththeliyanage Jack Casas, Alt.

#### CSU, East Bay - Team #1

Bita Astaneh Asl, Faculty Coach Alex Barranco Juan Coronado Carlos Candelas Andrew Escoto Jose Herrera Lopez Horacio Olvera Kevin Deng, Alt.

#### CSU, East Bay - Team #2

Bita Astaneh Asl, Faculty Coach Oscar Castro Lomeli Georgina Perez Delgadillo Tatiana Martinez Rolando Espinoza Jasmin Mendez Angel Serrano Roberto Rodriguez, Alt. Christian Hinojosa, Alt.

#### Calif. State Univ., Northridge

Anwar Alroomi, Faculty Coach Amy Vasquez Andre Bannister Jose Sierra Victor Lopez Timothy Mines Alonso Rivera

#### Calif. State Univ., Sacramento

Mikael Anderson, Faculty Coach Tyler Jin\* EJ Viacrusis Christopher Seegert George Martinez Fernando Gonzalez Ethan Patterson Connor Stackhouse, Alt. Isaiah Castellanos, Alt.

#### Central Washington University Oregon State University

Warren Plugge, Faculty Coach Marisa Robson Colby Durr-Hendrickx Nolan Downs Conor Martin Cole Eldridge Blaine McGoorty Jackson Marten, Alt.

David Trejo, Faculty Coach Kayla Kumle\* Samuel Carter Michael Dinsdale Justin Graybeal Elizabeth Hodgert David Schimmels Gregory Murphy, Alt.

#### Santa Clara University

Hisham Said, Faculty Coach Rianna Maulino\* Isabel Andaya Jason Uechi Gage Urbach Ifran Mohamed Molly Stover Ian Cosman, Alt.

#### UC Berkeley - Team #1

Iris Tommelein, Faculty Coach Armando Leon\* Zin Nyi Lin Htet Nio Howa Gene Naono Holly Lee Jovanny Ramirez Soe Zarni Tun, Alt.

#### UC, Berkeley - Team #2

Iris Tommelein, Faculty Coach Mohammed Gealani\* Yen Nguyen Htet Aung Ariana Olvera Torres Tyler Muir Christian Reves Yaritza Pimentel, Alt. Chloe Bogen, Alt.

#### University of Calif., Davis

John Harvey, Faculty Coach Dilan Robles Jose Martinez Kimberly Valencia Mac Cusanelli Ernesto Serrano Enevda Hernandez Jordan Khwaja, Alt. Melane Pham, Alt.

#### Univ. of Calif., Los Angeles

Sanjay Mohanty, Faculty Coach Liana Ahyuen Calissa Zamora Ryan Solomon Aaron Ng Jyrhed Suriba Isa Griffis Joseph Pohlot, Alt. Cassandra Hackett, Alt.

#### Univ. of Southern California

Arturo Rincan, Alt.

Kyle Pan, Alt.

Henry Koffman, Faculty Coach Kyle Revale Sofia Villegas Justenn Garcia Jazmin Mendez Madison Ong Aaron Chang Amee Van, Alt.

#### University of Washington

Giovanni Migliaccio, Faculty Coach Mason Clark Nolan Meekhof Henry Schneider Adam Doster Rvan Lui Allen Fu



# Region 7 - Design Build

#### Swinerton

Judges: Stephanie Valasek, Michael Murphy, Jeff Good, Carrie Shaeffer, Lori Dunn-Guion, Stuart Price, Ramtin Malek, Paul Hinz, Tony

Gutierrez, Misha Sinkevich, Jason Montgomery, Jeff Goodermote, Daniel Camin, Shelby Joubert

California Baptist University Jay Lee, Faculty Coach Allyson McCormick Evan McReynolds Micah Schwartz Isiah Rosales Cabot Ferguson Christian Betancourt

Cal Poly, San Luis Obispo Thomas Kommer, Faculty Coach Jinsung Cho, Faculty Coach Rvan Manesh Katie Chriss Kenzie Pelletier Erin Chen Nicho Domine Jack Manning Nikita Taktarov, Alt. Azzah Bensrhir, Alt.

Cal Poly, Pomona Eduardo Flores Veronica Chen Andrew Brodahl Yesenia Tlaseca Isaac Kim Natalie Ayala

Patrick Brittle, Faculty Coach Ryan Smith\* Jianna Prevost Josh Cecil Nicholas Barrett Thanya Gonzalez Thomas McCue Colin Lowe, Alt. Walker Keating, Alt.

Calif. State University, Chico

Calif. State University, Fresno Sagata Bhawani, Faculty Coach

Ivan Garcia-Lua\* Viviana Pantoja-Andrade Jaqueline Molina Berber

Faraj Fayad Adam Tou Xiong Rogelio Garcia

Daphne Vang, Alt.

Cole Bradley, Alt.

Hector Jimenez-Solis, Alt. Jose Rivera, Alt.

San Jose State University

Leslie Battersby, Faculty Coach Oscar Rodriguez Dylan Steidley Phyo Zan Benjamin Cox Carlos Martinez Ianet Vo

Jasmine Hernandez, Alt. Anuk Kehelgamuwa, Alt.

Univ. of California, San Diego

John McCartney, Faculty Coach Carlos Rivera

Alfonso Lazo-Cazares Henry Serna

Adolfo Rios Rios

Lenny Edguardo Aparicio Mouhammed Badrani Michael Devin Espinoza, Alt.

Izvett Avendano-Reynoso, Alt.

Calif. State Univ., Long Beach Calif. State Univ., Northridge

Elhami Nasr, Faculty Coach Blake Thompson Steven Rivera Dylan Lynch Francisco Arguello Chintan Shah Wendy Garcia Anthony Jimenez, Alt.

Leila Neri, Alt.

Univ. of California, Berkeley

Iris Tommelein, Faculty Coach Victoria Ng Gabriela Rivera Grisel Chavez Tat Shrethbahki Osni Sandoval Adam Kerr

Nicholas Pham, Alt. Carlos Quezada, Alt.

Univ. of Southern California

Henry Koffman, Faculty Coach

Richard Lara Nico Andrade Charlotte Peters Emma Pusung Alejandra Reyes **Justin Baek** 

Natalia Higuera, Alt. Isabella Gonzalez, Alt.

Anwar Alroomi, Faculty Coach Jesus Ruiz Brenda Zaragoza Giovanny Morales Diana Martinez

Robert Zavaleta Julissa Jaco

University of Calif., Davis John Harvey, Faculty Coach

Supreet Purohit Smit Ahir Nathan Chan Gael Mendoza Helena Kwon Avushri Lad Harman Wagha, Alt.

Xiang Gu, Alt.

University of Washington

Darlene Septelka, Faculty Coach Patrick Norton Brandon Garza Alex Coghill Daniel Khamneian Luke DuComb-Festor

Sivan Fan

Marlo Jacob Pesebre, Alt.

Calif. State Univ., Sacramento

Forest Podva, Faculty Coach

Colby Christierson Jacob Harbert Daniela Ortiz Edgar Perez Kristel Yee Ben Lucas Erik Hinkle, Alt. Sebastian Medina, Alt.

Univ. of Calif., Los Angeles

Sanjay Mohanty, Faculty Coach

Kaela Birozy Michele Tsujimoto Alex Wang Neil Angsanto Taha Ahmed Lily Glantz

Harrison Hwang, Alt.

Lexie Lee, Alt.

Washington State University

Darhl Edwards, Faculty Coach

Sam Dawkins\* Erin Arviso Grace Booth Magnus Neil Rohit Raman Gabe Fossum Hannah Burris, Alt.

Olivia Lizarraga, Alt.

**SWINERTON** 



# Open - Integrated Project Clark Construction Group

Judges: Wendy Bohn, Andrew Bracco, James Beaulieu, Matthew Flores, Trevor Gerard

#### Arizona State University

Richard Standage, Faculty Coach Yash Kiddor Laddha\* Harsh Chetan Patel Manaswini Mandar Khadilkar Suman Rangappa Vekateshapp Akarsh Umapathi Palak Gajjar Rhushikesh Chandrakant Meshram, Alt. James Toyin, Alt.

#### **Auburn University**

Wes Collins, Faculty Coach Shadi Alathamneh\* Carter Henry Cam Tramell Hyunwoong Shin Musahib Ali Hashir Habib

#### Brigham Young Univ., Idaho

Jedd Walker, Faculty Coach Seth Van Katwyk\* Amy Craig Parker Hicks Cedric Ohene-Addo Elin Benedict Jake Wray Devin DeVoe, Alt. Daniel Collett, Alt.

#### Cal Poly, San Luis Obispo

Thomas Kommer, Faculty Coach Calvin Clauson Katie Mendoza Madisen Berube Remy Hickle Kelsey Grafton Xanthus Silverstein Kyle Jamora, Alt. Jordan Badgley, Alt.

#### Calif. State Univ., East Bay

Nishit Ketan Doshi, Alt.

Farzad Shahbodaghlou, Faculty Coach Shreya Shiromani\* Rohith Palle Ankith Prasad Muralidhar Sathyanarayana Hannah Saji Varghese Nitish Garela Sam Koshv Harshith Narasimha Murthy, Alt. Pedram bagheri, Alt.

#### Colorado State University

John Killingsworth, Faculty Coach Serena Foote Rahul Chaudhari Amr Mansour Bharath Krishnaa Anuradha Chandrasekar Mydeh Taremi Amirreza Hemmatian

#### San Jose State University

Leslie Battersby, Faculty Coach Shreyas Ravi Haritha Prasad Shivam Vibhute Vani Bendekere Prasannakumar Malav Pandya Zaid Soudagar Tejas Nataraj, Alt.

#### Stanford University

Jane Lin, Faculty Coach Amanda Klepper\* Yonatan Abebe Utkarsh Gupta Michael Nazari Kiana Mokrian Adeline Leung Weixuan Lu, Alt.

#### Texas A&M University

Boong Ryoo, Faculty Coach Jacob Miller Cameron Long William Trysten Montgomery Samuel Zanoff Vivek Hatkare Dhruvinkumar Kachhadiya Jordan Post, Alt.

#### University of Calif., Berkeley

Iris Tommelein, Faculty Coach Ahad Ali\* Subhash Chinta Riya Joy Jason Park Oscar Rivera Wataru Kon Mert Krasli, Alt. Shivansh Singh, Alt.

#### University of Colorado Denver University of Denver

Neeraj Nagurthi, Alt.

Gerald Blackler, Faculty Coach Emily Anderson\* Abu Sadat Mohammad Tayab Antonella Hinojosa Justin Lowe Vishal Dillikar Ritesh Tanpure Alex Romero, Alt. Andrea Toscano Mejia, Alt.

Daniel Trujillo, Faculty Coach Elsa Harberg Melanie Leas Stephen Aguirre Dylan Escoll Jeremy Van Denack Gabe Dorra MiMi Jones, Alt.

#### University of Florida

Russell Walters, Faculty Coach Macie Boyd Emma Vande Pol Elizabeth Anesca Anna-Marie Ruano Tessa Johnson Bryce Bass

#### Univ. of Southern California

Henry Koffman, Faculty Coach Frankie Espinoza\* Hemanth Reddy Muppidi Vimarsha Vinodkumar Mudiyar Maia Calderon Nikhil Rajesh Gianni Herrera Sabrina Yerena, Alt. Srushti Sagar Gosavi, Alt.

#### University of Washington

Carey Smith, Faculty Coach Anik Das Audrey Pukarta Shweta Rajendra Rane Shaojia Fan Daniel Akerele Miriam Ccarita Cruz Sean Zhao, Alt.



### Open - Mechanical

#### Murray Company and Northern California MCA

Judges: Lynn Dunk, Stuart Campbell, Ryan Bruggeman, Austin Nelson, Gabriel Serrato, Harry Reynolds

Brigham Young Univ., Idaho	Cal Poly, SLO - Team #1	Cal Poly, SLO -Team #2	Calif. State Univ., Chico
Kirk Schroeder, Faculty Coach	Joseph Cleary, Faculty Coach	Joseph Cleary, Faculty Coach	Marie Patterson, Faculty Coach
Devin Dykstra*	Braden Deck	Jake Simkins	Shelby Gustafson*
Steven Meyer	Daniel DeSoto	Will Reviere	Arwaad Muqatash
Angel T. Moreno	Kristina Poliseri	Sean Ross	Blaine Miller
Trent Mckee	Ryan Fehrenbach	Aidan Howard	Gabriel Biagioni
Dyson Ellison	Spencer Gardner	Daniela Gonzalez	Jobani Huerta Ramos
Reeve Herbert	Nathan Haub	Jalene Gee	Michael Fulkerson
		Caroline Roseman, Alt.	Casey Mcconnell, Alt.
		Sammy Kenney, Alt.	Abraham Diaz-Mendoza, Alt.

Calif. State Univ., East Bay	Calif. State Univ., Sacramento	Texas A&M University	University of Buffalo
Farzad Shahbodaghlou, Faculty Coach	Jason Miller, Faculty Coach	Jonathan Houston, Faculty Coach	Darrell Kaminski, Faculty Coach
Bryan Lopez*	Tiffany Lai	Rudy Beck*	Cade Patchell
Jose Gonzalez	Ricardo Hernandez	Kyle Harwell	Elliot Angus
Sahil Rakeshkumar Patel	Bryan Rodriguez	Caden Walsh	Andrew Crone
Juan Amador Guerrero	Quinn Alexander	Will McGilvray	Peter Cavazzini
Diego Salic Lopez	Jorge Fuentes	Walker Jenke	Alex Winsor
Qubad Shah Rigiwal	Mateo Chavez	Becca Lindsey	Miguel Echeverry Perez
Angel Gutierrez Solorio, Alt.	Janet Ornelas, Alt.	Kayla Hollas, Alt.	Alex Mirauti, Alt.
Evelyn Villanueva Barajas, Alt.	Michael Hangartner, Alt.		Matthew Gonzalez, Alt.





# Open - Virtual Design and Construction Webcor Builders

Judges: Blair Hinojosa, Jocelyn Mezofenyi, Rachel Johnson, Karen Turcios, Mac Hammit

Auburn	Unive	rsity
MUDUIII	CIIIVC	TOILA

Jeff Kim, Faculty Coach Kameron Mathews Rodrigo Ortega Zander Blum Zoe Hilliard-Shepard Cooper Hayman Landon Pickett

#### **Boise State University**

Nick Dyer, Faculty Coach Bobby Millea\* Jack Vering Trent Williams Jade Lowe Ryan Morris Luke Wilson

#### Brigham Young Univ., Idaho

Jeff MacCabe, Faculty Coach Stephen Mastrocola\* Spencer Beck Michael Reese John Balasbas Pete Heslop Kamila Rhoades Annette Quaisie, Alt.

#### Cal Poly, SLO - Team #1

Andrew Kline, Faculty Coach Esai Contreras Mason Canton Julian Chavez Andrew Rasas Madison Truesdale **Emilio Cervantes** Derrick Huang, Alt. Sonya Wijoyo, Alt.

CSU, Sacramento - Team #2

#### Cal Poly, SLO-Team #2

Matthew Palmisano, Alt.

Andrew Kline, Faculty Coach Jayson Downs Jason Lee Aleena Panchal Dylan Hom Zach Hall Kai Steward

#### Cal Poly, Pomona

Jinsung Cho, Faculty Coach Aaqib Ali A. Bath Johana V. Rochin Alexus B. Leothacue-Liauburindr Guillermo Lazaro William S. Meleka Fernando Huerta Kaven C. Udukumbura Cesar F. Mata, Alt. Quinn C. Benitez, Alt..

#### CSU, Sacramento - Team #1

Tarek Salama, Faculty Coach Lujain Hanifah Bryan Rincon Bernardo Mendoza\* Juan Gonzalez Jorge Perez Sami Jweinat, Alt. Vivek Suthar, Alt.

Atefeh Mohammadpour, Faculty Coach Mike Del Rio Adriana Espinoza Zachary Garcia Julian Gomez Samuel Henson\* Abran Vidales Su Linn, Alt.

#### **Oregon State University**

David Trejo, Faculty Coach Harvey Smith\* Grant Anderson Colton Holmdahl Kenneth Long Carey Pan Michael Proffitt

#### Roger Williams University

Anne Anderson, Faculty Coach Andrew Piccolo\* Bryce Riccitelli Danny Wilson Gabby Cruz Matt Schwartz Sal Cicale Genevieve Nelson, Alt.

#### San Diego State University

Reza Akhavian, Faculty Coach Tristen Montalvo-Benedetto\* Abby Nguyen Jared C. Lorey Jordan B. Foley Briana Lopez Andrea F. Alaniz Milos Skrbic, Alt.

#### Jaime Lopez, Alt.

UC, Berkeley - Team #1 Iris Tommelein, Faculty Coach Adrian Naranjo\* Jacob Ahmed John Terry Jonathan Bonilla Katie Armenteros Arturo Murillo Oswaldo Domiguez, Alt. Martha Martinez, Alt.

#### UC Berkeley - Team #2

Iris Tommelein, Faculty Coach Jasmine Casino-Garcia\* Jaqueline Ramirez Adam Guezmir Linda Alfaro Victor Miguel Soomin Park

Ani Bacilio-Olivera, Alt. Isabelly Duarte, Alt.

#### Univ. of California, Davis

Brendan Wyllie, Alt.

John Harvey, Faculty Coach Karla Texta-Lopez\* Ashiq Ilahi Shamshu Gani Yousuf Mohammed Jeremy Diaz Daniel Lopez

Cynthia DonJuan-Fernandez Jose Perez Cruz, Alt.

Nathan Nguyen



# Open - Sustainable Building

#### Skanska

Judges: Franklin Alvis, Marie Roza, Robin Clarke, Tarah Driver, William Johnson, AJ Leone, Sunny Lewis, Tyler Martens, Jordyn Osborn,

Jeannie Yang

#### Arizona State University

Richard Standage, Faculty Coach

Richard Standage, Faculty Benjamin Smith\* Dillon Hansford Landon Walker Victor Gao Li Alejandro Castro Joseph Olivares Darwin Cruz, Alt.

# **Brigham Young University**

Michael Bown, Faculty Coach

Alexa Young
Mattias Johansson
Andrew Cole
Liam Richardson
Neilson Holland
Luke Davis
Parker Smout, Alt.

#### Brigham Young Univ., Idaho

Jeff MacCabe, Faculty Coach Gioele N. Botta\* Brandon Marble Sharlee San Diego Yourah Kwak Juan J. Camargo Sihyeon Do Alexa Ruiz Carmona, Alt.

Haeun Lee, Alt.

#### Cal Poly, San Luis Obispo

Scott Kelting, Faculty Coach

Olivia Pisani Simon Ingram Gianna Rocca Lucca Pracilio Ryan Mccann Dylan Glass

Karena Ruplenas, Alt. Garrett Shoep, Alt.

#### Cal Poly, Pomona

Jinsung Cho, Faculty Coach

Christian Pena Prado Celeste Liu Megan Paderanga Patrick Nguyen Jonathon Bustillos Steven Rivas

Adam Doverspike, Alt.

#### Colorado State University

Rodolfo Valdes-Vasquez, Faculty Coach

Grace McRory\*
Austin Borncamp
Julio Flores
Curtis Hall
Alexander Stimac
Reed Vega
Carter Cape, Alt.
Trevor Wahl, Alt.

#### University of Arizona

Dean Papajohn, Faculty Coach Lucas DeFrancesco\* Bruno Villafuerte Diego Fajardo William Reuter Vy Nguyen Sidny Becerra Morgan Fero, Alt.

Estefania Ramon, Alt.

#### UC, Berkeley - Team #1

Iris Tommelein, Faculty Coach

Robyn Lim\*
Hejin Hong
Michael Yamaguchi
Connie Wang
Eloise Toner
Kaitlyn Illescas
Maulana Adzima, Alt.
Shashwat Shrestha, Alt.

#### UC, Berkeley - Team #2

Iris Tommelein, Faculty Coach

Amber Cheng
Annie Xu\*
Joanna Duran
Andrew Blatt
Aaron Ng
Ashley De Jesus

Daniel Alvarado-Alcantar, Alt.

University of Washington Amos Darko, Faculty Coach

Alan Diego, Alt.

Ben Oliffe

# Univ. of California, Davis

John Harvey, Faculty Coach Maya\* Ramirez

Alexander Tan
Dylan Volz
Kyle Fong
Alexander Hu
Cassandra Blaufuss
Destiny Sepulveda, Alt.
Fatima Ojeda, Alt.

#### Univ. of California, Los Angeles

Sanjay Mohanty, Faculty Coach Kenneth Jeon Tyler Wick Bradyn Sochiratna Kazuo Harrison Savannah Swanson Sofie Hagen-Smith

Jimena Olivares-Binegas, Alt.

Dan Vu, Alt.

#### University of Florida

Mark Russell, Faculty Coach

Lane Huntley
Sierra Grochowski
Samantha Verner
Mark Conan
Sean Shields-Mercier

Cory Cousino

# Wes Olive Sin Hang Hung Oleh Fylyk Casey Lawler Alexander Hasenstab Devin Schug, Alt.



## Open - Preconstruction **PCL Construction**

Judges: Dan Brown, Frank Ortiz, Katie Wetherwax, Omar Bernabe, Ally Forster, Abegayle De Castro, Nathan Ramler

Arizona	State	University
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Richard Standage, Faculty Coach Giovanni Garcia\* Deigo Ortiz-Islas Jordan Canales Roxana Cardona Lagunas

Juan Jimenez Pina Jacob Livingston Sabrina Ross, Alt. Kloe Decker, Alt.

#### Cal Poly, Pomona

Jinsung Cho, Faculty Coach Joseph Reynoso Jocelyn Lopez Dulce Jurado Omar Espino Isabell Gutierrez Iared Du Thi Thanh Thao Tuong, Alt.

#### Kansas State University

Steve Schaffner, Faculty Coach Taylor Philips Matt Bauchman Denton Demel Andrew Reahr Joel Wood Lucas Nascimento

#### University of Calif., Berkley

Iris Tommelein, Faculty Coach Derek Ramos\* Gabriela Espinoza Diego Balino Savannah Goodnight Solon Palu Gary Anderson Emily Galindez, Alt. Anthony Garcia-Lara, Alt.

#### Brigham Young Univ., Idaho

Aaron Heward, Faculty Coach Emily McDaniel\* Chloe Costello Jarrett Gibson Samuel Paez Bransen Simper Jared Rush Joey Rigby, Alt. Jackson Jensen, Alt.

#### Calif. State Univ., Fullerton

Hakob Avetisyan, Faculty Coach David Fulivai Felix Villa Shamal Kumar Alexis Ortiz Thomas Obrien Timothy Vo Zander Sternin, Alt. Estrella Rivera, Alt.

#### Milwaukee School of Eng.

Mark Rounds, Faculty Coach Reagan Jordan\* Mackenzie Landolt Benjamin Diedrich Seth Nelson Jennifer Miller Hunter Huddleston Joseph Lindert, Alt.

#### University of Colorado, Denver Univ. of Southern California

Gerald Blackler, Faculty Coach Zoe Pielsticker\* Bradly Hau Cole Willis Carina Pable Tyler Huling Leslie Burciaga William Ryan, Alt.

## California Baptist University

Jay Lee, Faculty Coach Avila Genesis Jose Delgado Kade Spann Casey Punetes Valente Gutierrez Jack Wilson Marissleysis Chuy, Alt. Moises Fuentes, Alt.

#### Clarkson University

Randy VanBrocklin, Faculty Coach Gracie Girard\* Eric Szczepkowski Megan Becker Sara Trudeau Alexandria Celia Caitlyn Olive Megan Miller, Alt. Mark Bedetti, Alt.

#### Montana State University

Bret Martin, Faculty Coach Paris Schook\* Ryan Enochs Matthew Fisher Christopher Smith Edward Fitzgerald Torrin Roe Braden Linde, Alt. Daniel Occhipinti, Alt.

Henry Koffman. Faculty Coach Uriel Mejia\* Jacob Korotzer Matt Sadd Beatriz Tinoco Xiang Lin Ryan Cordova-Ortiz Samantha Armendariz, Alt.

Jose Navarro, Alt.

#### Cal Poly, San Luis Obispo

Jeong Woo, Faculty Coach Sofia Amalfitano Colette Burd Bradley Blakemore Tara Keene Carlin Cook Jacqueline Yeung Luke Sutherland, Alt. Lucas Llodra, Alt.

#### Colorado State University

Sherona Simpson, Faculty Coach Evan Prestwich Kaden Salazar Carson Jeffrey Joel Ibbara Tyler Holmes Aidan Hall Matt Hansen, Alt. Saul Escobar, Alt.

#### San Diego State University

Panagiotis Mitropoulos, Faculty Coach Diego Mendoza\* Oscar Jr Canales Jeffery Thomas Suter Blake Furby James Edward Snoke Mason McDonough Zachary Bryan Rodrick, Alt. Hector Novela, Alt.



# Open - Project Management DPR Construction

Judges: Brian Maloney, Brittney Lerdahl, Colby Eller, Joe O'Neal, Katie Glover, Kevin Clark, Kyle Peckham, JT Richardson

#### Arizona State University

Richard Standage, Faculty Coach Uriel Avilez\* Brian Rueda Jose Gutierrez Zach Needham Cristian Serrano Xavier Lockett Joel Barajas Ramirez, Alt. Paul Barales, Alt.

#### **Boise State University**

Preston Christensen, Faculty Coach Ryken Dizes\* Zach Osgood Jacob James Jacob Hessing Caden Smith Macy Grafton Aiden Russell, Alt.

#### **Brigham Young University**

Andrew South, Faculty Coach Tanner Emerson Ammon Montgomery Maika Hallums Courtney Kersey Avery Cornaby Jared Clapper

#### Brigham Young Univ., Idaho

Aaron Heward, Faculty Coach Jared Eames Reagan Green Scott Frederic\* Addison Bennett Thomas Merrill Angela Pulido Brigham Johnson, Alt. Marggie Rosas, Alt.

#### Cal Poly, San Luis Obispo

Jeong Woo, Faculty Coach Brayden Groshart Grace Arnold Brendon Duran Ryan Strain George Stasinos Russel Sprague Mason Chamberlin, Alt. Anthony Roensch, Alt.

#### Cal Poly, Pomona

Jeyoung Woo, Faculty Coach Vanessa Maldonado Angela Evanculla Rianne Joy Mendoza Enguancho Shanisha Mahmud Karina Hernandez Gage Toth

#### Calif. State Univ., Long Beach

Hung Nguyen, Faculty Coach Caden Scaccia\* Pablo Arjona Steven Flores Leila Quinonez-Neri Ivan Garcia Silbany Mendez Brayan Carlos, Alt. Eduardo Virgen, Alt.

#### Calif. State Univ., Sacramento

Joel Gallion, Faculty Coach
Bernard Omiple\*
Adrian Petrisor
Long Nguyen
Cosmo Hutchins
Diego Menard
Oscar Badilla
Lucy Vazquez, Alt.
Willie Bremer, Alt.

#### Clarkson University

Randy VanBrocklin, Faculty Coach Shazoi Hall\* Ajay Johnson Conner O'Keefe Claudia Scala Ceaden Bailey Jacob Vaccaro Jevon Malcolm, Alt. Tyler Haight, Alt.

#### Iowa State University

Roy Sturgill, Faculty Coach Nicole Vargas\* Claire Palmer Sean Neil Ben Auderer Amelia Bal Halli Nissen

#### Montana Technological Univ.

Sonya Rosenthal, Faculty Coach Parker Johnston Kobe Moreno Justus Peterson Troy Springer Kyler Tesch Thomas Walkup\* Mykhailo Tiutiunyk, Alt.

#### **Oregon State University**

David Trejo, Faculty Coach Brian Theuma\* Harith Al Obaidi Paige Dieckmann Ashlyn Heusch Borilasonetta Khuon Abigail Manciu Macy Montgomery, Alt.

#### Santa Clara University

Hisham Said, Faculty Coach Andrew Kimball Kyle Ralston Wesley Kim Ryan Kelley Tyler Imamura Noah Monterroza Kara Barrese

#### Texas A&M University

Hernan Guerra, Faculty Coach Brennan Lantzy Barrett Bennett Logan Hare Jason Buley Henry Noah Madeline Freedman Chloe Butler, Alt. Jack Cook, Alt.

#### University of Calif., Berkley

Iris Tommelein, Faculty Coach Daniel Perez\* Miguel Hernandez Gabriel Garcia Valeria Mejia Paola Villanueva Mathew Jimenez Itzel Gonzalez, Alt. Vanessa Lievanos, Alt.

#### University of Denver

Daniel Trujillo, Faculty Coach Ashley Cullen Ryan Burgess Evan Katopodis Jesse Talon Mark Webster Josie Kennedy

#### Utah Valley University

Rob Warcup, Faculty Coach Kade Atkinson Presli Shaughnessy Brendon McKeachnie Hyrum Hallsted Caleb McBride Tyler Buckner Will Stewart, Alt. Brayden Collins, Alt.



#### Open - Electrical

#### Rosendin

Judges: Robert Clark, Mark Stone, Tammi Rapozo, Jenica Bixler, Matthew Cinelli, Jeremy Schaefer, Jose Guerrero, Brandon Stephens

Arizona State University
Richard Standage, Faculty Coach
Caleb Smith*
Roxanne Ayala
Alejandor Toledo
Shaoyan Lin
Jack Ruegsegger
Christian Navarro-Ruiz
Anish Kulkarni, Alt.

# Auburn University Mark Tatum, Faculty Coach Gabe Cantrell Winn Jones Charles Nicrosi David Knowles Michael Underwood Will Hornbostel Justin Densmore, Alt. Matthew Cortopassi, Alt.

Boise State University
Anthony Perrenoud, Faculty Coach
Kylee Leigh*
Johnny Oloughlin*
Caleb Turner
Nate Slarve
Luke Gini

# Brigham Young Univ., Idaho Kirk Schroeder, Faculty Coach Nathaly Paucar\* Jace Skinner Syrus Chubak Devon Romero Cristian Argueta Ashton Hebertson Hyunbeen Cho, Alt.

Cal Poly, San Luis Obispo
Lonny Simonian, Faculty Coach
Jake Weiss
Ange Witt
Lance Brack
Rylan Hickman
Marie Johnson
Luke Method
Owen Schoenherr, Alt.
Ben Narciso, Alt.

Cal Poly, Pomona
Siddharth Banerjee, Faculty Coach
Anthony Fung
Sonja Kozak
Tsu Chang
Evan Franco
Hanieh Kohankhaki
Andrew Rodriguez

	Calif. State Univ., Chico
1	Brendan Coakley, Faculty Coach
	Ian Bryan*
	AJ Espinosa
	Alan Gonzalez
	Amber Avila
	Lizzy Patridge
	Rasulbek Madaminov
	Gabriel Clavijo, Alt.
	Woraphong Wongrat, Alt.
	3.511 1 0 1 1 0.17

# Calif. State Univ., East Bay Bita Astaneh Asl, Faculty Coach Fabian Alvarez\* Lilia Medina Alderete Andrew Gonzalez Leonel Sanchez Eric Medina Rodriguez Jordan Campos Rojas Erik Nguyen, Alt. Bryan Aguilar, Alt.

Calif. State Univ., Sacramento
Gareth Figgess, Faculty Coach
Roberto Alcaraz
Emma Olver
Carlos Nol
Tony Romo
Daniel Huerta
Sam Walker
Fernando Llanito-Galvan, Alt.
Antonio Garcia, Alt.

Ferris State University
Brian Bejcek, Faculty Coach
Tyler Vanderzwaag*
Trent Perkins
Kaitlyn Anderson
Ethan Skinner
Nathan Geiger
Jordan Lambiris
Daniel Weller, Alt.

Milwaukee School of Eng.
Christine Brotz, Faculty Coach
Aaron Ziolkowski*
John Kowalski
Matthew Biwer
Brayan Hernandez
Deepansh Agarwal
Christabelle Chukwuma-Ugwu
Joeseph Carlson, Alt.
Mae McSorley, Alt.
·

# Oregon State David Trejo, Faculty Coach Erik Hakkila\* Samuel Benjamin Lane Byer Benjamin Olivan

Malachi Acdal

San Diego State University
Thais Alves, Faculty Coach
Elizabeth C. Guerra*
Roberto Mejia
Lucy Phan
Aaron B. Greene
Samir Rahimi
Emilio Davita-Macias
Omar Aguilar, Alt.
Alessandra Mata, Alt.

Univ. of Nebraska - Lincoln Tony Roebuck, Faculty Coach Luke Noland Austin Rome Cory Berg Brett Schwartz Jan Gomez John Moulton Vince Eubank, Alt. Joshua Marcy, Alt.



# **Open - Concrete Solutions** Sundt Construction, Inc.

Judges: Jessie Castro, Leena Patel, Melissa Love, Michael Damme, Orlando Ordonez

Arizona S	State	Unive	rsity
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Richard Standage, Faculty Coach Brandon Dwyer\* Noah White Fabrice Rwibutso Rylan Duggan Cody Duchesne Thomas Montanez

Ryan Lewis, Alt. Keian Lostra, Alt.

#### Cal Poly, Pomona

Jeyoung Woo, Faculty Coach Cecilia Julissa Corpus James Elizarraraz Ryan Briegel Jacob Gomez Ryan Cobb William Martinez Cerezo

#### Colorado State University

Todd Fantz, Faculty Coach Joseph McGill\* Joshua Kulish Josue Alvarez Riley McVay Manuel Arambula Bradley Quinn

#### Univ. of Calif., Los Angeles

Sanjay Mohanty, Faculty Coach Jennifer Juarez Brianna Ceja Fabio Quezada Alexcia Herrera Alan Sarabia Agnes Bitoka Kassandra Padilla, Alt. Andres Morales Soriano, Alt.

#### **Boise State University**

Kirsten Davis, Faculty Coach Joe Gauthier\* Henry Landsman Aidan Hensley Michael Sneed Colton Mason Chance Miller Bode Campos, Alt. Eli Graves, Alt.

#### Calif. State Univ., Chico

Scott McCutcheon, Faculty Coach Noah Thalken\* Anthony Castorena Leif Newton Miguel Martinez Owen Telloian Raymond Valles Thomas Singh, Alt. Victor Castillo, Alt.

#### Montana State University

Chad Wellborn, Faculty Coach Wyatt Bort\* Cole Wiles Landon Harwood Sayer Johnston Levi Beeler Mathew Price Jack Tuchtenhagen, Alt. Ty Herzog, Alt.

#### University of Florida

Jim Sullivan, Faculty Coach Shawn Dunlop Marley Restrepo Jordan Tyler Bryce Roberts Mitchell Mever Connor Tootle

#### Brigham Young Univ., Idaho

Sal Lopez, Faculty Coach Christian Farfan\* Connor McCrea McKay Ririe Parker Drowns Gordon Quaisie Andrew Howland Lukas Korologos, Alt.

#### Calif. State Univ., Long Beach

Tariq Shehab, Faculty Coach Tommy Chhor Logan Burokas Leandro Coronado Sebastian Romero Derek Banuelos Ruben Mireles Miguel Ramos, Alt. Aldo Cota, Alt.

#### University of Calif., Berkeley

Iris Tommelein, Faculty Coach Luis Delgado Joshua Arriaga Jordan Wolf Mateo Arias Kiara Sandoval Susan Castillo Michael Loera, Alt. Andrew Lopez-Granados, Alt.

#### **Utah Valley University**

Justin Schellenberg, Faculty Coach Ryan Sims Greg Schagel Cayden Parke Kole Kelly Braden Woodruff Chase Hirst Jacob Pincock, Alt. Jacob Dow, Alt.

#### Cal Poly, San Luis Obispo

Bryan Knakiewicz, Faculty Coach Jack Ritchie Kyle Honsik Katelyn Lowry Justin Coffin Lily Brown Will Killmond Alejandro Gonzalez, Alt.

# Calif. State Univ., Sacramento

Brett Snyder, Faculty Coach Sarah Urrea\* Mason Davidson Adam Gong Elizabeth (Liz) Tapia Dustin (Dut) Garcia Pablo Sevillano Geraldine Sanchez, Alt. Luis Diaz, Alt.

#### University of California, Davis

John Harvey, Faculty Coach Lesly Ramos \* Meo Cantiller Ramiro Marquez Sandra Botrous Philip Ma Jacob Xie Sydney Sandoval, Alt. Jessica Albino, Alt.

#### Virginia Tech

Aleksandra Graff, Faculty Coach Joe Candiotti Aidan Hing Ethan Kane Alex Sherbak Abby Sneska Stephen Titus



Skill. Grit. Purpose.

# The Winners Are!

REGION 6			
Heavy Civil - Kiewit		Commercial - Mortenson	
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	
Mixed Use - Layton Construction		Design Build	- McCarthy Building Companies, Inc.
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	

REGION 7			
Heavy Civil - Granite		Commercial - Hensel Phelps	
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	
Mixed Use - Morley Builders			Design Build - Swinerton
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	

OPEN			
Integrated	Project - Clark Construction Group	Mechanical - Murray Company and NCMCA	
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	
Virtual De	esign and Construction - Webcor	Sustai	inable Building - Skanska USA
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	
Preconstruction - PCL Construction		Project Management - DPR Construction	
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	
Electrical - Rosendin		Concrete S	olutions - Sundt Construction, Inc.
First Place		First Place	
Second Place		Second Place	
Third Place		Third Place	

# Alternates Competition - Rudolph & Sletten

First Place	Team #
Second Place	Team #
Third Place	Team #











SWINERTON 500











**HENSEL PHELPS** 

Plan. Build. Manage.













































































































































































People building for People.

















