

# **Construction Management**

# Annual Report 2022-2023

### **CONTACT**

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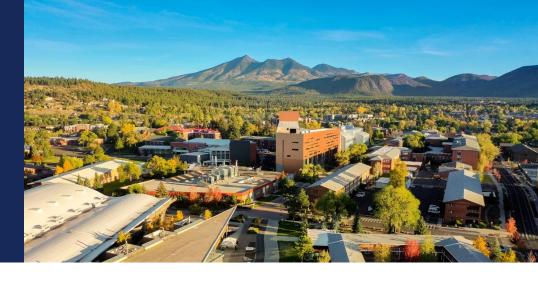
**NAU.EDU/CM** 











**Industry Partners:** 

The Generation Next Sponsorship Program had another successful and rewarding year, raising \$454,102 to support the future of construction education. Our department has grown and the 2022/23 graduating class has successfully launched into their careers, with a majority of our senior class finishing with at least a 3.0 GPA and higher! We take great pride in the quality and dedication of the NAU CM Alumni, faculty and staff.

We welcome new faculty to the program and say goodbye to some old friends. Alan Francis left NAU in January to pursue his passion as a commercial pilot. Nicole Tuchscherer has advanced to a position as Manager of Community Relations in the NAU Career Development office. Tim Womack has joined us as an Assistant Professor of Practice and is leading our innovative Construct 4 Practice (C4P) laboratory. Andrew lacona also joins us as an Assistant Professor of Practice, bringing with him years of experience, most recently as a Senior Project Manager for NAU Facility Services. We welcome Cami lacona as Senior Business and Educational Partnerships Coordinator. Cami brings a wealth of knowledge and skill to help us take our industry relations to the next level. We also welcome **Leah** Weinzinger as Senior Administrative Service Assistant to our team.

We are saddened to have lost former faculty member **Susan Thomas**, who passed away on July 3. She was an inspiration to a multitude of CM students, helping us introduce sustainability practices into the curriculum and establishing the NAWIC chapter at NAU to support women in construction.

Our annual events were a success, and we look forward to another year of connecting the construction industry to our students through active recruitment, brand recognition and events that celebrate the program and the construction industry. We welcome **Matt Lyons** and **Chad Buck** as the incoming Chair and Vice-Chair of the CM Industry Advisory Board (IAB). In 2023-24, the Board will be reviewing the structure of our events and sponsorship programs to help us continue to grow and better align with industry needs. The Gen Next and C4P+ sponsorship programs will remain unchanged for 2023-24 with a **goal to raise \$489,000**.

In July, we received full **re-accreditation from ACCE through 2031**, with glowing remarks about the dedicated and well-qualified CM Faculty, our leadership, close-knit student community, the quality and uniqueness of the C4P lab, and the engaged IAB.

We cannot emphasize enough how important your contributions are to the success of the CM program at NAU and how thankful we are for your continued support. Go Jacks!

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NAU.EDU/CM

CM Mission is to create the next generation of high-performance construction professionals.

PEOPLE | PARTNERSHIPS | PERFORMANCE



### NORTHERN **ARIZONA** UNIVERSITY

ADVANCEMENT | FOUNDATION

## NAU 2023 GIVING DAY

## **Giving Day Raised** \$21,290!

NAU Giving Day is a 24-hour online fundraising support initiative that occurs annually in March. These generous donations helped us grow the Claire Hill endowment, the Friends of Faculty endowment and our Special Projects fund.

The following companies contributed \$18,000 in "Challenge Gifts" to help promote giving day for the CM program. Contact Betty Sandoval if you would like to set up a challenge for 2024.

> **Haydon Building Corp. JE Dunn Construction McCarthy Construction Sundt Construction Co.**

Every donor, no matter the size of the gift counts and combined these gifts will add up to help support NAU in unbelievable ways.



### **CONTACT US**

**Betty Sandoval Director of Development Advancement | Foundation** Betsabe.Sandoval@nau.edu 602-298-4041

**NAU.EDU/GIVING** 

For more information on our lab NAU.EDU/C4P+Lab

### Construction Management

## **SPONSORSHIP**

## C4P+LAB

Our Generation Next and C4P+ Sponsorship Programs, events and other donations generated \$413,300 for the CM program in 2022-23, helping us meet our \$500k Friends of Faculty Endowment goal. We will continue to invest in the future of the program, aiming for a \$1M endowment by 2027.

Our fundraising goal for 2023-2024 is \$489,000.

The Generation Next Program is currently limited to six Platinum sponsors and twelve Gold sponsors who enjoy special access to our exceptional graduates. The number of Silver-level sponsorships, currently at twenty-five, is expected to grow with the increasing interest in our program. We are aiming to increase the C4P+ sponsors from three to eight in order to meet the needs of growing enrollment. Sponsorship rates will remain unchanged for 2023-24.

The demand for the limited Platinum and Gold-level sponsorships has led the CM IAB to embark on a comprehensive review of our sponsorship program so that we can best balance the future needs of the program with the available resources from the construction industry.





Thankyou

McCarthy Construction,
Wilson Electric Services Corp.,
Core Construction and Loven
Contracting for directly
supporting the C4P+ Lab with
your generous donations!



## PLATINUM SPONSORS \$10,000

Granite Construction Co. Holder Construction Group Kitchell Contractors Inc. McCarthy Construction Co. Sundt Construction Co. Wilson Electric Services Corp.

### **GOLD SPONSORS \$7,000**

Canon & Wendt Electric Co.

Corbins

CORE Construction
DPR Construction
Global Roofing Group

**Hensel Phelps Construction** 

JE Dunn Construction Group

PCL Construction

Penta Building Group

Performance Contracting Inc.

Vulcan Materials Co. West Coast Partitions

### **SILVER SPONSORS \$4,000**

Adolfson Peterson Const.

**AECOM Hunt** 

A.R. Mays Construction

**Baker Concrete Construction** 

Balfour Beatty Construction

**Chasse Building Team** 

**GCON Construction** 

**GH Phipps Construction** 

Haydon Building Corp.

Henkels & McCoy

Hoffman Construction Co.

Lusardi Construction Co.

M.A. Mortenson Co.

**Matt Construction** 

Okland Construction Co.

Rosedin Electric

**Rummel Construction** 

The Weitz Company

The Whiting Turner Contracting Co.

**UMEC** 

**VENN Construction** 

Weis Builders

Wespac Construction

Willmeng Construction

### **ADDITIONAL INDUSTRY CONTRIBUTIONS**

**ALB Piping Products & Services** 

Arizona Masonry Council

**Baseline Mechanical** 

Brycon

Climatec

Clune Construction Co.

Coreslab Structures Inc.

**Currier Construction** 

**FCI Constructors** 

G S E Construction Co.

ISX-Inc.

Keller Group PLC

Kiewit Corp.

**Kinney Construction Services** 

LGE Design Build

Loven Contracting

**MB BIM Solutions** 

MGC Contractors, Inc.

**Offsite Integrated Structures** 

Sprayfoam Southwest

Sun Valley Builders

Sun Valley Masonry Inc.

The Opus Group Holdings

W.M. Lyles Co.







CONSTRUCTION INDUSTRY SEMINARS (CIS) NAU, ENGINEERING BUILDING

ANNUAL GOLF TOURNAMENT OAK CREEK - SEDONA SEP 22

OCT 19

CM FALL CAREER NIGHT NAU, DU BOIS BALLROOM

ASC COMPETITION SPARKS, NV

FEB 7

FEB 19

CM SPRING CAREER NIGHT NAU, DU BOIS BALLROOM

SPORTING CLAYS TOURNAMENT BEN AVERY FACILITY, PHOENIX



MAY 3

DEMOLITION BALL GRADUATION BANQUET HIGH COUNTRY CONFERENCE CENTER, FLAGSTAFF



# Industry Advisory Board

The purpose of the Advisory Board is to provide advice, guidance and support for the development of a high-quality Construction Management Program at Northern Arizona University. The Advisory Board's role is to advise the Program Coordinator, Program, and faculty and to help promote the Construction Management Program at NAU. Our Current Standing Committees are the Finance Committee, Curriculum Committee, and the Outreach & Research Committee.

### **BOARD MEETING UPDATES**

The IAB Board approved at the spring meeting to earmarking sponsorship funds to directly support the faculty efforts required to convert classes to new a learning management system (CANVAS). This undertaking will benefit the students and faculty in the long term and is a labor-intensive process.

The Board will embark on wholesale reimagining of CM sponsorship program to streamline and best ensure the future of the program. A committee has been formed to collaborate with our department and industry partners to continue the positive legacy of the program and work towards a successful future.

The CM computer lab is currently being redesigned and the space is being refreshed. We have already invested in new technology and furniture. The IAB will lend additional support to this project in addition to leveraging \$75k provided by the Provost.

The IAB meetings are open to all and participation as a guest is the best way to get nominated for a seat on the board.

### **BOARD MEMBERS**

Chair: Matt Lyons, McCarthy Construction Vice Chair: Chad Buck, Sundt Tyler Mark, Wespac Construction Clay Creaser, JE Dunn Tom Dunn, AZ Builders Alliance James Faria, CORE Construction Bill Headley, Holder Construction Aron Kirch, Kitchell Contractors, Inc. Tony Lewis, HMCC Andrew Moore, Hensel Phelps Construction Ricardo Naranjo, Henkels & McCoy Justin Newman, Haydon Building Corp. Rob Presuhn, ISX-Inc. Brian Reitmeyer, Granite Construction Dawn Rogers, AZ Masonry Council DJ Anderson, Willmeng Construction Shaun Segle, CEMEX Nico Swart, PCL Construction Mike Thomas, KCS Dominic Caminiti, UMEC Mike Tuloss, NABA Brad Hughes, M.A. Mortenson Co.

#### 2023-2024 Meeting Schedule & Locations

Fall IAB Meeting - Thursday, December 7, 2023 Location: McCarthy Construction Company 6225 N. 24<sup>th</sup> St, Suite 125 Phoenix, AZ 85016

Spring IAB Meeting - Friday, May 3, 2024 Location: NAU Union 1050 Knoles Dr. Flagstaff, AZ 86001



# STUDENT ORGANIZATIONS & ACTIVITIES

### **Construction Management Organization (CMO)**

President: Dylan Lutes Quartermaster: Justin Jensen

Vice President: Chris Grace Social Media: Nick Osika

Secretary: Jonah Graham NAWIC: Tania Duncan

Treasurer: Sam Wong Mungarro LCI: Broc Arrendale

**Event Coordinator: Spencer Jacobson** 



### **Student Events & Activities**

### **ASC Annual Construction Management Competition**

We are so proud of our students who competed and won! The Heavy Civil team took 1<sup>st</sup> place, and the Design Build team took 2<sup>nd</sup> place. M.A. Mortenson, Kiewit and McCarthy donated prize money to reward our hardworking students!



Four students volunteered to help build a home in Phoenix, AZ. They worked trimming rafter tails, installing roof facia boards, and installing blocking for kitchen cabinetry. They worked along side the future homeowners and gave back to the community. There are plans to repeat this activity in the future.

### 1MISSION House Building Project with Professor Rob Bruner

This project was in Puerto Penaso, Mexico. The students worked for three days to successfully build a sustainable home, and to provide a family with a safe and secure house that will be an asset for the future of the family. The trip was sponsored by West Coast Partitions.



Chuck Orr CM Scholarship: Brian Olthoff

The Beavers Heavy Construction Scholarship: Ty McDermott

Ben C. Griggs /ASA Endowment: Dyllan Hutchison & Spencer Jacobson

Construction Financial MGMT Valley of the Sun: Ryan Emerson & Maximillion Berg

Leading Builders. **Building** 

Leaders.

Kinney Construction Services Award: Dylan Lutes

Construction Management Dept. Scholarship: Lee O'Brien

GLHN Scholarship: Sevannah Lisk













# New Faculty & Staff Members





Andrew Iacona, MOL, LEED AP BD+C, Assistant Professor of Practice & NAU Alumni

Andrew has Bachelor of Science in Construction Management and a Master of Organizational

Leadership with an Emphasis in Project Management. He has performed construction management in numerous capacities for General Contractors, Municipalities, most recently as an Owner's

Representative for Planning Design & Construction at NAU. He is passionate about sustainability.



Cami Iacona, B.A. in Women's Studies, CBPA, Snr Business & Educational Partnerships Coord.

Cami comes to the CM program with extensive experience in business administration, project management, accounting, event planning and the culinary arts. She is well skilled at creating events that enhance the collaborative experience for our faculty, staff, students and industry partners.



Leah Weinzinger, B.A. in Arts, Tech. & Emerging Comm., Snr. Administrative Services Assistant
Leah recently joined the CM team and brings technical and administrative support experience. She
provides reliable and organized support for the department and students.



Tim Womack, M.ADM., LEED AP, Assistant Professor of Practice & NAU Alumni

Tim joins the team with substantial teaching experience, project management, specialized construction management and trade experience. He has a Bachelor of Science in Education and a Master of Administration with an emphasis in Construction Management. Tim's primary goal at NAU is to continue the legacy of the C4P Lab and support its evolution.

## **Continuing Faculty Members**

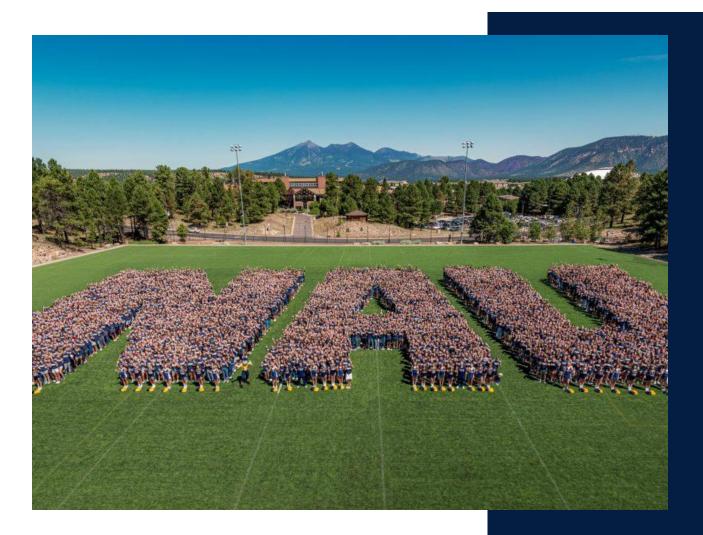
Rob Bruner, Associate Professor of Practice
Lou Cirelli, Associate Professor of Practice
Agnes Drogi, Professor of Practice
Visar Farhangi, Assistant Teaching Professor

Paul Gremillion, Chair

Jeffrey Heiderscheidt, Associate Teaching Professor

Kai Kaoni, Associate Professor of Practice

John Tingerthal, Associate Chair



### VISION

NAU aims to be the nation's preeminent engine of opportunity, vehicle of economic mobility, and driver of social impact by delivering equitable postsecondary value in Arizona and beyond.

#### MISSION

NAU transforms lives and enriches communities through highquality academics and impactful scholarship, creative endeavors, and public service.

### COMMITMENT

NAU will educate, support, and empower students from all backgrounds, identities, and lived experiences to reach their full potential and contribute to a more just, equitable, inclusive, prosperous and sustainable future.

THANK YOU FOR YOUR SUPPORT AND INVOLVEMENT!

