

SOUTHERN ARIZONA  
**CONSTRUCTION**  
CAREER DAYS

Est. 2014

CONSTRUCT A BRIGHTER FUTURE  
WITH YOUR OWN HANDS

501 (c) 3

# Our Conversation



Our Mission & Commitment



The Invite



What Do Students Learn



Event Day



Community Recognition



2022 Is Here



# Our Commitment

# Our Mission

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“Increase career awareness in the construction and related industries. We will educate students and provide them with career-enhancing opportunities. This organization and its events are intended to increase the awareness and enhance the construction industry and career placement.”



# Board of Directors

Ramon Gaanderse, Founder & President  
Tucson Asphalt

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Noah Dayton, Heavy Civil & Mining Captain  
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Southern Arizona Home Builders Association

Jessica Rodriguez, Building Construction Captain  
Tucson Water

Greg Wilson  
Pima Community College

# Recognition's



An aerial, grayscale photograph of a large-scale construction site. The scene is filled with various pieces of heavy machinery, including excavators, trucks, and cranes. Numerous white tents and temporary structures are scattered across the site, providing shade for workers. In the background, a large, long industrial building is visible, along with a parking lot filled with cars. The entire image is overlaid with a semi-transparent white filter, and the text "The Invite" is centered in a large, black, sans-serif font.

# The Invite

# Who's Invited



## ALL 8<sup>TH</sup> GRADE STUDENTS

In 2018, we invited all 8<sup>th</sup> grade students for the first time since the event began. We had over 438, from 18 different schools. 2019, over 1,800 students from 29 different schools.

## ALL HIGH SCHOOL STUDENTS

In 2019 we had 2,200 students attend, from 58 different schools. Since 2014, this event has brought nearly 10,000 students through the program. Schools vary from Globe, Casa Grande, Tucson, Rio Ricco, Benson, and more.



An aerial, grayscale photograph of a large outdoor event, possibly a fair or festival. The scene is filled with numerous white tents of various sizes, some with people gathered around them. In the background, there's a large, long white building, possibly a warehouse or exhibition hall. To the right, a large parking lot is filled with cars. The entire scene is set against a backdrop of a city and mountains under a clear sky. The text "What Do Students Learn" is overlaid in the center in a large, bold, black font.

# What Do Students Learn

# What Students Learn

## Learning Areas

### Heavy Civil & Mining

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Is the process of constructing a building or infrastructure. Construction starts with planning, design, and financing; it continues until the project is built and ready for use.

### Building Construction

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This is the process of adding structure to real property. The vast majority of building construction projects are renovations or residential. It is procured privately or publicly utilizing various delivery methodologies.

### Utilities

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A public utility is an organization that maintains the infrastructure for a public service; Coal, electricity, natural gas, water, sewage, telephone, and transportation.

### Engineering

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The work of designing and creating large structures (such as roads and bridges) or new products or systems by using scientific methods.



# Event Day

# Event Day

2-Day Event

## THE DAY CONSISTS OF THE FOLLOWING

- ✔ **ARRIVAL**  
Each attendee arrive between 8:00 – 10:00 AM
- ✔ **PERSONAL PROTECTIVE EQUIPMENT (PPE)**  
Each attendee are given a hard hat, shirt and glasses.
- ✔ **SAFETY BRIEFING**  
Each attendee MUST attend a safety briefing as the event is considered a “live” job site.
- ✔ **LEARNING AREAS**  
Each attendee will visit the 4-learning areas for 1+hour each.
- ✔ **LUNCH**  
Each attendee is provided lunch and plenty of water.
- ✔ **OPEN SESSION**  
After lunch, each attendee has the opportunity to visit any area.
- ✔ **FOLLOW UP**  
Each attendee will be provided a survey to provide feedback.



# The Follow Up

## Student Feedback

### SURVEYS

One participating student from each day will win an iPad by completing a survey.





# Growth

2014



2015



2016



2017

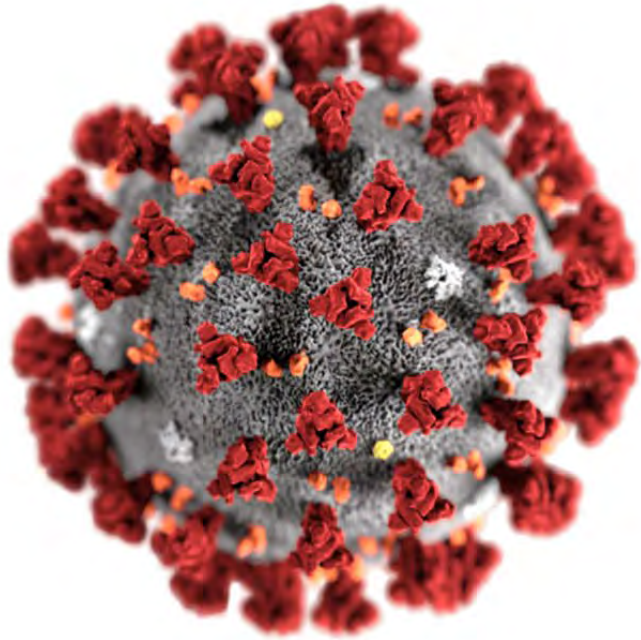


2018





2020 & 2021



**COVID-19**



2022 Is Complete

# Mixer



**SACCD OPEN HOUSE**

FEBRUARY 8 | 5-6:30 PM

ARIZONA SANDS CLUB  
565 N. CHERRY AVE.  
TUCSON, AZ 85721

PARKING:  
SEVERAL GARAGES IN THE AREA

**SOUTHERN ARIZONA CONSTRUCTION CAREER DAYS**

**HELP SUPPORT SOUTHERN ARIZONA CONSTRUCTION CAREER DAYS**

RSVP TO: RAMON GAANDERSE AT [RAMON@TUCSONASPHALT.COM](mailto:RAMON@TUCSONASPHALT.COM)

The flyer features a red header with the event title and date, a central photograph of a modern lounge area with blue and white seating, and three smaller images at the bottom showing construction equipment and workers. A call to action is provided at the bottom.

# SOUTHERN ARIZONA CONSTRUCTION CAREER DAYS



# 2022 DRAFT MAP



## 2022 SACC EVENT MAP

### LEGEND

- First Aide Station
- Water Station
- Restrooms

- 1** Bus Drop-off & Pick-up
- 2** Registration Tent
- Evacuation Assembly Point

- Emergency Exit

### AREA 1-UTILITIES

- A** Southwest Gas
- B** Tucson Water
- C** Tucson Electric Power

- D** PCWW
- E** DTM
- F** PDSO
- G** BSSD
- H** UNICCA

### AREA 2-ENGINEERING

- A** Pomes
- B** (Available)
- C** Concrete Science
- D** U of A Structural Engineering
- E** Equilibrium
- F** Environmental Engineering

- G** Soil Drilling and Sampling
- I** Surveying
- J** Topo Sand
- K** Asphalt Cookies
- L** PCC Semi Truck
- M** Cottonball Catapult
- N** Pavement Striping & Signing
- Q** UA Civil & Arch. Engineering
- R** UA College of Architecture
- S** Pima Community College
- T** PCC Drone
- U** Water Harvesting

### AREA 3-BUILDING CONSTRUCTION

- A** Green Valley Heating and Cooling/JTED
- B** ACT / Precision Tool
- C** Crest Insurance
- D** Transfr VR
- E** NAWIC
- F** Mourelatos Tile
- G** SAHBA
- H** Cemex

- I** Trestl Institute: Arizona Window and Door Store
- J** Runde Masonry
- K** Southern AZ NTEI Electrical Contractors Assoc.
- L** Lloyd Construction
- M** Habitat for Humanity
- N** Arizona Register of Contractors
- O** KB Home
- P** Pima Community College

- Q** Arizona Department of Education
- R** Pool and hot tub alliance
- S** HBE / Fred G Acosta
- T** Roof Tekes
- U** Barker Contracting, Inc.
- V** Pima County Community & Workforce Development
- W** (Available)
- X** (Available)

### AREA 4-CIVIL & MINING

- A** CalPortland
- B** Backhoe Basketball
- C** Arizona Department of Transportation
- D** Arizona Transportation Builders Association
- E** Equipment Activity Misc.
- F** Days Excavating
- G** Caterpillar
- H** Empire CAT
- I** Excavator Basketball

- J** CEMEX
- K** Sunland Asphalt
- L** CTT
- M** Excavator Basketball
- N** Ashton Contractors & Engineers
- O** Aerial Lift Activity
- P** Granite
- Q** HUIDBAY Minerals
- R** Hunter Contracting

- S** KE&G Construction
- T** Meridian Engineering
- U** Backhoe Basketball
- V** Pima JTED
- W** Pima JTED 2
- X** Aerial Lift Activity
- Y** Rain for Rent
- Z** RDO Equipment

- BB** Trafficade Services
- CC** Trench Shore Rentals
- DD** Tucson Asphalt
- EE** Vulcan Materials
- FF** Bobcat Exercise
- GG** Capital Pump & Equipment
- HH** Trench-Ade
- II** White Cap
- (Available)

# 2022 Sponsors

SOUTHWEST ARIZONA  
**CONSTRUCTION  
CAREER DAYS**

## Workforce Investment Sponsors:



## Job Site Sponsor:



## Crew Sponsor:



## Transportation Sponsors:



## Media Sponsor:











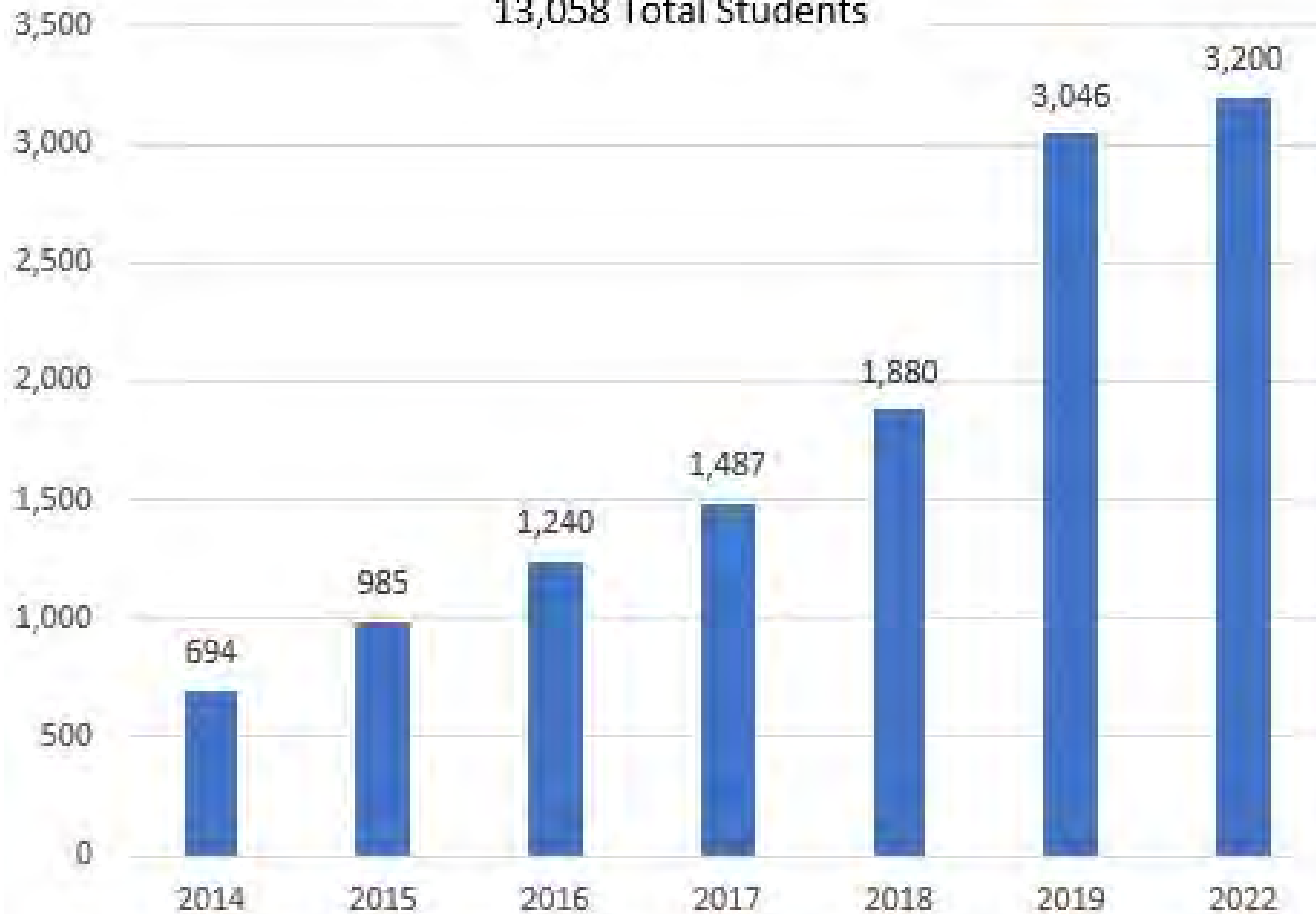






# Student Count by Year

13,058 Total Students



2023 Save  
the Date

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**November 7 & 8, 2023**

# Event Location & Contact Information

 2500 East Ajo Way

 520.419.7466

 [ramon@tucsonasphalt.co](mailto:ramon@tucsonasphalt.co)

 [www.SACCD.ORG](http://www.SACCD.ORG)

