Fitting The Pieces Together Conference

# Construction Insurance Safety and Claims Issues

THE IMPORTANCE OF SAFETY AND RISK MANAGEMENT IN CSU CONSTRUCTION PROJECTS

# PRESENTERS:



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## AGENDA

#### **CONSTRUCTION INSURANCE**

- What does the CSU have in place?
- What does this mean to me?

#### **CONSTRUCTION SAFETY**

- Safety begins before construction starts.
- Issues during construction.
- Importance of Campus Safety Culture.

#### **RISK MANAGEMENT & CLAIMS**

- What are triggering events?
- Managing a claim with your team.
- Lessons learned.



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### CONSTRUCTION INSURANCE OVERVIEW

INSURANCE COVERAGE FOR CSU CONSTRUCTION PROJECTS





# WHAT IS IN PLACE?

- The CSU requires WC, GL, & Auto on all construction projects regardless of size.
- For all projects over the Major Cap, the projects must enroll in the BRIP.
- For all projects over \$10M, the project must enroll in the OCIP.
- Why do we bother with this?

## OWNER CONTROLLED INSURANCE PROGRAM (OCIP)

- ADMINISTERED THROUGH CPDC
- ALL PROJECTS OVER \$10M MUST ENROLL
  - IF UTILIZING STATE FUNDS
  - ON OR OFF CAMPUS PROPERTY
- PROVIDES WC, GL AND EXCESS GL COVERAGE

 PROVIDES 1%-2.5% SAVINGS VERSUS CCIPs & CONTRACTOR PROVIDED INSURANCE

# EXCLUSIONS

#### **PROFESSIONAL SERVICES**

Architects, surveyors, engineers, and soil testing engineers, & their consultants

#### **DESTRUCTIVE SERVICES**

Hazardous material remediation; Heavy demolition

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#### VENDORS & SUPPLIERS

Vendors, suppliers, fabricators, material dealers, haulers & others who merely transport or carry materials, personnel, parts or equipment to or from the Project Site



## BUILDER'S RISK INSURANCE PROGRAM (BRIP)

- ADMINISTERED THROUGH CPDC
- ALL PROJECTS OVER MAJOR CAP (\$929K) MUST ENROLL
  - IF UTILIZING STATE FUNDS
  - ON OR OFF CAMPUS PROPERTY
- PROVIDES PROPERTY DAMAGE COVERAGE DURING THE COURSE OF CONSTRUCTION
- PROVIDES CONTROL OF REPAIR WORK SHOULD PROPERTY DAMAGE INCIDENT OCCUR DURING THE COURSE OF CONSTRUCTION

## WHAT'S THE LATEST?

#### OCIP 3

- 5 YEAR CONTRACT ENDING ON 12/31/2027
- \$1.5B IN CONSTRUCTION
- COST IS 2.4% OF CV
- INCREASED
   CONSTRUCTION SAFETY

#### BRIP

- CURRENT CONTRACT EXPIRES ON 6/30/2023
- OUT FOR PROCUREMENT
- BIG COST CHANGES IN CURRENT ENVIRONMENT
- MOST PROJECTS ENROLLED
   UNDER MASTER AGREEMENT

## **2023 UPDATED ELEMENTS**

#### <u>OCIP 3</u>

- CONTRACTOR EMR 1.0; SUBCONTRACTOR EMR REMAINS AT 1.25
- UPDATED PROCUREMENT DOCUMENTS
- GL CLAIM DEDUCTIBLES:
  - UPDATED VALUES
  - SLIDING SCALE BASED ON CV
- E&O DEDUCTIBLES:
  - UPDATED AMOUNTS
  - SLIDING SCALE BASED ON CV

#### <u>BRIP</u>

- TAKING "REFER" PROJECTS TO MARKET
- CGCs SPELL OUT ROLES & RESPONSIBILITES AFTER AN INCIDENT
  - NEW CONTRACTOR TRIAGE
  - REMODEL CAMPUS TRIAGE
- UPDATED BRIP DEDUCTIBLES:
  - \$250K FLOOD DAMAGE
  - NOT LESS THAN \$100K, OR MORE THAN \$250K WATER DAMAGE

#### ALL DEDUCTIBLES <u>DOUBLE</u> IF THERE IS A REPEAT EVENT!

### CONSTRUCTION SAFETY

#### CONSTRUCTION SAFETY PRACTICES FOR ALL CSU CONSTRUCTION PROJECTS

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Game Plan!

#### **Project Development**

**Design** Who are we building for?

**Engineering/PM's** Hierarchy of Controls

**Procurement** Defined Process

**Construction** Schedules, GC's, trade partners

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**Active facility** Staff, students, public



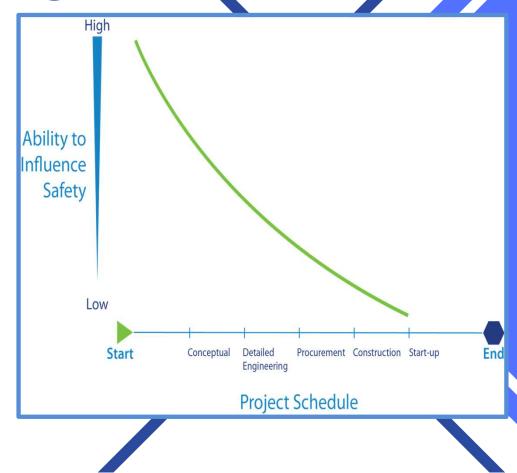
# Safety by Design

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The process of managing health and safety risks throughout the lifecycle of structures, plants, substance or other products. Designers are in a strong position to make work safe from the start of conceptual process.

#### **Benefits:**

- Identify risk prior to build
- Eliminate re-work
  - Saves owner money
- Eliminates incidents
- Eliminates project delays
- Internal team risk reduction
  - Staff, students & public



# Loss Control Team

- Project Kick-off
  - Construction Safety Manual
- Insurance LC team merged with project team
  - Site assessments
  - Training Project & CSU
  - Safety Committee Meetings

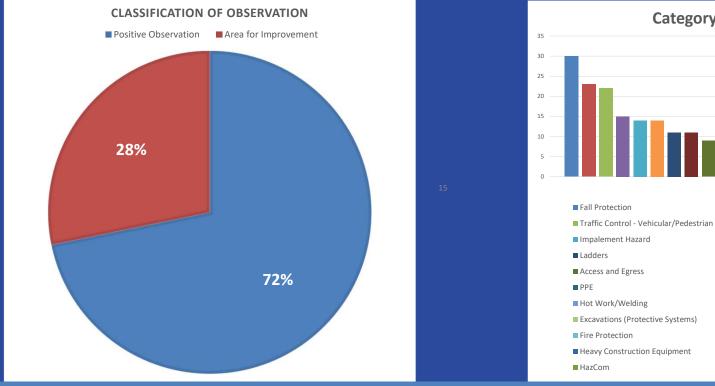
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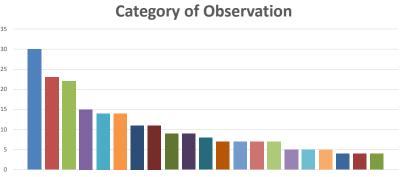
- Incidents
  - Serious
  - CAT-F
  - Unknown type

**CSU**The California State University
Projects
Are SAFE
Enter



### Construction Observation 01/2022 to 04/2023

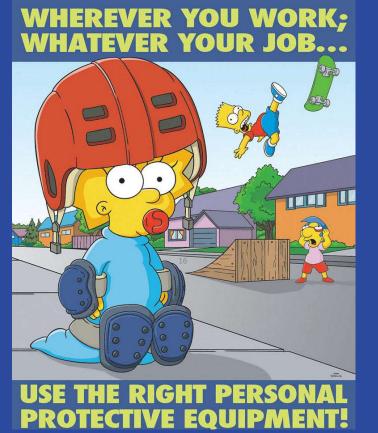




- Electrical Safety Low Voltage <600vlts</p>
- Forklifts/Elevating Platforms/Aerial Devices
- Scaffolding
- Housekeeping
- Floor Holes
- Tools and Equipment
- Comp. Gases/Flammables/Combustibles
- Respiratory Protection/Use/Storage
- Health Hazards
- Training

## **Be Prepared**







# **Project Success**

- One Team Alliant, CO & CSU
- Communication
- Participation
- Actions

### CONSTRUCTION CLAIMS

#### CONSTRUCTION CLAIMS PROCESS 18 FOR CSU MAJOR CAP CONSTRUCTION PROJECTS





### CONSTRUCTION CLAIMS

## BRIP & OCIP

- Coverage distinctions between programs
- Triggering events
- Protecting existing property on remodel sites
  - BRIP
  - Property Insurance
     Program

## STEPS TO MANAGE AN INSURANCE CLAIM

- Identification of cause of loss and resultant damages
- What is covered and what is not
  - OCIP, BRIP, Property or combination
- Early engagement of necessary resources
  - Internal
  - Insurer
  - Outside expertise needed
- Repair scope and ROM
- Support documents and advance payments
- Claim resolution

### CONSTRUCTION CLAIMS TEAMS

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# **CSU CLAIM TEAM**

- Campus risk management
- Campus facilities project management
- Campus financing/accounting
  - External forensic 22 accounting/claim preparation vendor
- Alliant
- CO/CPDC support





## INSURNCE CARRIER CLAIMS TEAM

Carrier Representative
Field Adjuster
Construction Consultants
Forensic Accountants

# **LESSONS LEARNED**

- Documentation is key
  - Start early and stay on top of it
- Ensure a good document trail in case of personnel changes prior to finalizing claim
- Engage forensic accountants early in complex claims
  - Particularly those with income loss component and/or complicated put back work
- Maintain cooperative partnership with general contractor
  - Assist, or lead, claim document preparation activity to expedite loss adjustment and maximize recovery

### **QUESTIONS?**

#### SHARE YOUR QUESTIONS REGARDING ANYTHING FROM THE PRESENTATION

