

# ACI Intermountain Chapter 2020 Excellence in Concrete Awards

Nomination Deadline:  
Friday, February 21, 2020

This form is for information purposes only, please use [online portal](#) to submit nomination

## ABOUT THE AWARDS

The American Concrete Institute is an international organization dedicated to the advancement of concrete technology through research and education. The ACI Intermountain Chapter has established the ACI Excellence in Concrete Awards Program to recognize the innovative and aesthetic uses of concrete by owners, architects, engineers, contractors and ready mix producers.

Award recipients will be recognized at the 32nd Annual Excellence in Concrete Awards Dinner to be held Friday, April 17, 2020, at The Little America, 500 S. Main Street, Salt Lake City, Utah. Each member of a winning project team will receive an award.

## ELIGIBILITY

Nominations will be accepted for projects completed within the Intermountain Chapter boundaries from January 1, 2018 through December 31, 2019. Please see [chapter map](#) for eligibility areas.

## RULES OF THE COMPETITION

### Entry submissions must include:

- ✓ Nomination form (typewritten)
- ✓ Completed questionnaire for applicable project type (typewritten)
- ✓ Project description (typewritten)
- ✓ Ten project pictures in JPEG format (may be submitted with online nomination or emailed to chapter office.) Please include a brief narrative of each picture. Do not embed the narrative within the picture.
- ✓ Additional supporting data as necessary, e.g., test summaries, design information, floor flatness data, etc., to demonstrate the excellence of the project.
- ✓ Please identify any additional project participants who were involved in the specification, design, construction and testing of the concrete.

Please submit nominations through our online portal at [aciintermountain.com/awards](http://aciintermountain.com/awards)

Please refer questions to:  
Tammy Meldrum  
ACI Intermountain Chapter  
director@aciintermountain.com  
801.250.3444

## CATEGORIES

### STRUCTURES

- ✓ Public Works
- ✓ Commercial
- ✓ Residential
- ✓ Industrial
- ✓ Educational
- ✓ Precast/Tilt-Up
- ✓ Masonry

### PAVEMENTS & FLATWORK

- ✓ Parking Lots
- ✓ Streets
- ✓ Airports/Highways
- ✓ Sitework
- ✓ Residential

# ACI Intermountain Chapter 2020 Excellence in Concrete Awards

**Please select project category**

## **Project Information**

Project Name

Address

City

State

Completion Date

---

## **Submitted By:**

Company

Contact Name

Phone Number

Email Address

**Owner Consent**

By checking this box, submitter certifies they have communicated with the owner and received approval to submit this project for award nomination. All submission materials shall become the sole property of the ACI Intermountain Chapter. This shall include the right to publish photographs and information without compensation to the recipients.

# PROJECT TEAM MEMBERS

*Information submitted on this form will be used to create awards and contact award recipients. Please be precise and thorough*

## OWNER

Name

Contact Name

Address

Phone Number

City

State

Email Address

## ARCHITECT

Name

Contact Name

Address

Phone Number

City

State

Email Address

## ENGINEER

Name

Contact Name

Address

Phone Number

City

State

Email Address

## CONTRACTOR

Name

Contact Name

Address

Phone Number

City

State

Email Address

## CONCRETE SUPPLIER

Name

Contact Name

Address

Phone Number

City

State

Email Address

## CONCRETE SUBCONTRACTOR

Name

Contact Name

Address

Phone Number

City

State

Email Address

**TESTING AGENCY-Quality Control**

Name

Contact Name

Address

Phone Number

City

State

Email Address

**TESTING AGENCY-Quality Assurance**

Name

Contact Name

Address

Phone Number

City

State

Email Address

**Additional Project Participant**

*i.e. subcontractors directly related to the concrete portion of this project*

Name

Contact Name

Address

Phone Number

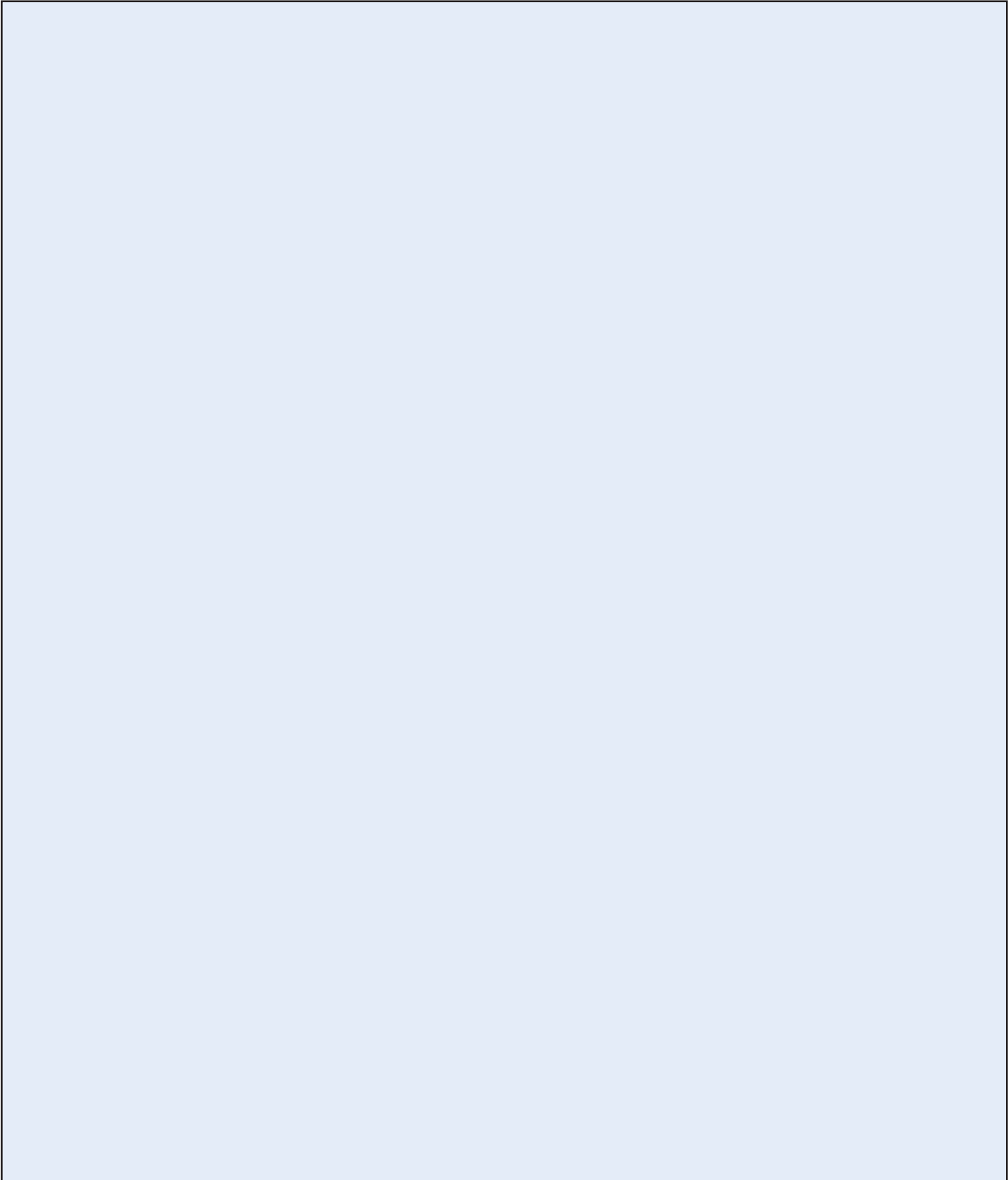
City

State

Email Address

**PROJECT DESCRIPTION**

Please provide a 150-200 word description of the project being nominated. If selected to receive an award, this description will be used during the awards ceremony.



# STRUCTURE QUESTIONNAIRE

*Please select questionnaire applicable to project (i.e. Structure or Pavement)*

Please be as detailed and descriptive as possible, highlighting what makes this project special or unique. This information is the most important for our jury panel to determine the project's worthiness of recognition.

## OVERVIEW

1. Give an overview of the project. What unique or unusual concrete features are incorporated in this project? List both structural and architectural concrete elements and/or products.

## DESIGN

2. What architectural design successes were realized? This could include specific finishes, shapes, project properties or functions that are benefited by the use of concrete.

3. What engineering design accomplishments were achieved? This could include special systems, spans, unique sections and other structural benefits.

4. Did the concrete include itself into LEED credits?

## INNOVATION

5. What material innovations were required in the specification and implementation in the field? This could include high performance concrete, special reinforcing, coatings, additives, etc.

# STRUCTURE QUESTIONNAIRE...*Contd.*

## INNOVATION...*Contd.*

6. What construction innovations were accomplished? This could include special forming, sequencing, scheduling, placement, finishing, curing, etc.

## QUALITY

7. What quality-consistency levels were achieved? This could include mix properties history, floor flatness, tolerances, etc.

8. What quality successes were achieved on this project?

## BENEFIT

9. Owner testimonial of how concrete benefitted this project **may** be submitted.



# PAVEMENT QUESTIONNAIRE

*Please select questionnaire applicable to project (i.e. Structure or Pavement)*

**Please be as detailed and descriptive as possible, highlighting what makes this project special or unique. This information is the most important for our jury panel to determine the project's worthiness of recognition.**

## PAVEMENT SMOOTHNESS

1. How was pavement smoothness specified and measured? List specification requirements, including incentives. Include profilograph measurements if available; otherwise, indicate straight edge measurements.

2. What were the key factors in achieving a smooth concrete pavement? This may include subbase quality, equipment, mix uniformity, personnel, incentives, etc.

## QUALITY

3. *The following project information is suggested, but not required for nomination...*What quality-consistency levels were achieved? Include history showing strengths, air content, thickness measurements, number of grinds per mile, etc.

4. Describe procedures used to ensure that quality standards were met on the project.

5. What quality successes were achieved on this project?

# PAVEMENT QUESTIONNAIRE...*Contd.*

## COMPLEXITY

6. List project size, number of intersections, bridges, interchanges, manholes and other criteria that indicate complexity.

7. List the work zone traffic volume. How was traffic control provided? Include any special traffic control measures or work hour requirements.

8. If applicable, list the number of active businesses along the project. How were these businesses ensured proper access during construction? What special access problems were encountered? How were they resolved?

## INNOVATION

9. Describe any special accessories or modifications to paving equipment or procedures. Examples include dowel bar inserters, computer controls, unique schedules, etc. How did these modifications affect quality and productivity?

10. Describe innovations in design, specifications, contracting procedures, or construction. Were fast track concrete procedures used? If so, please describe.

11. Describe any community relations activity which took place during construction. Include any printed material which was distributed.