

# Excellence in Concrete Project Award

### CALL FOR ENTRIES

The Officers of the Pittsburgh Area Chapter of ACI are pleased to announce the 9th annual Excellence in Concrete Project Awards. This award was established to recognize excellence in structural and architectural design; unique and innovative construction or application; and sustainable uses of concrete in construction projects in Western Pennsylvania, Eastern Ohio, and Northwest West Virginia.

ACI Pittsburgh will select one winner in up to two different categories:

- 1. <u>Low-Rise Buildings/Structures</u>: Up to three stories residential (multi-family and houses), school, commercial, warehouse and industrial, etc.
- 2. Mid-Rise Buildings/Structures: Four to fifteen stories
- 3. High-Rise Buildings/Structures: More than fifteen stories
- <u>Decorative</u>: Decorative or architectural feature or element such as exterior or interior finishes, hardscapes, ornamentation, stained, stamped, or polished concrete, art installations, etc.
- 5. <u>Infrastructure</u>: Bridges, site structures, water resource structures, marine structures, other structures, etc.
- 6. Flatwork: Pavements, parking lots, runways, commercial/industrial floors, etc.
- 7. Repair and Restoration: overlays, rehabilitation, remodel, retrofitting, etc.



Photo from the 8th Annual Excellence in Concrete Project Award Winner Golden Triangle Construction for the SR70 Yukon & Madison Interchanges project.

### ELIGIBILITY -

Nominations are accepted from any person(s) or firm(s) involved in a project utilizing Portland cement concrete as a significant portion of the project.

- Project can utilize any type of Portland cement concrete construction technique including tilt-up, pre-cast, and castin-place.
- Project can utilize any type of Portland cement concrete product including shotcrete, self consolidating concrete, roller compacted concrete, etc.
- Projects can be new construction, restoration, or repair.
- All projects must have been completed during the time

- period from January 31, 2022 January 31, 2024. Projects in phases are eligible at the completion of each phase, as well as at the time of completion of the overall project.
- Project must be located within the jurisdiction of the Pittsburgh Area ACI Chapter which includes Western PA, Eastern OH, and Northwest WV. If you are unsure whether your project location is in the jurisdiction, please contact Beth Rader at bethaci@zoominternet.net.

### SUBMITTAL PROCESS -

All entries must contain an entry form, technical data sheet, and narrative of the project with photographs in electronic form.

After the initial submittal process, entrants may be requested to provide further information for their project.

Printed submittals shall be mailed to Pittsburgh Area Chapter ACI,
P.O. Box 86, Zelienople, PA 16063

Electronic submittals can be emailed to bethaci@zoominternet.net

Deadline: February 28, 2024.



Photo from the 8th Annual Excellence in Concrete Project Award Winner Golden Triangle Construction for the SR70 Yukon & Madison Interchanges project.



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#### **Submittal Process Continued**

Photos from the 8th Annual Excellence in Concrete Project Award Winner Golden Triangle Construction for the SR70 Yukon & Madison Interchanges project.

#### **Project Forms for Entry**

- 1. Complete the official Entry Form indicating the project name, location, completion date, and contributors.
- 2. Complete the Technical Data Sheet to provide a quick overview of the technical details of the project.
- 3. Provide a Short Narrative of Project Highlights and Information.

#### **Project Narrative**

Your entry submitted to a panel of judges whose only opportunity to evaluate your project is through the pictures and narrative that you submit. The narrative is the instrument to make your project stand out for the judges. Your narrative should be as descriptive as possible and cover the complexity and uniqueness of the project. Use photographs or video to support and document your project at each stage of construction. Approximately 8-12 photographs are recommended and should include the construction process, finished project, and highlighted aspects. Photographs should be captioned, and of sufficient resolution to reproduce.

Suggestions on what to include for consideration in your narrative:

- General project description
- Detailed description of the portion(s) of the project using concrete products
- Design concept used for concrete members
- Degree of difficulty
- Special construction or scheduling challenges and solutions
- Special construction cost savings

- Innovative design and construction practices
- Aesthetic aspects
- Innovative use of concrete
- Ecological and environmental factors
- Sustainability
- Why should your project be considered for this award?

## **JUDGING**

Submitted projects will be evaluated based on criteria in concert with the ACI International project awards and include the following:

- Architectural merit
- Engineering merit
- Creativity
- Innovative construction techniques or solutions
- Innovative use of materials
- Ingenuity
- Sustainability and resilience
- Functionality and end use suitability

### **AWARDS**

The winning projects will receive recognition at the Pittsburgh Area Chapter ACI Annual Awards Banquet in April 2024. An award will be presented to the Owner and the General Contractor. An award certificate will be given to any other firms involved in the project and listed on entry form.

The winning projects will be recognized on the chapter website and press releases will be sent to local and national industry-related publications. The winning projects will also be assigned to a project category as deemed appropriate by the Chapter, for submittal to the ACI National Excellence in Concrete Awards.





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## ENTRY FORM \_\_

PROJECT NAME:			- 12	
PROJECT LOCATION:  PROJECT COMPLETION DATE (JAN. 31, 2022 - JAN. 31, 2024):				
Owner Name: Company Address: Email:	Company:			
Architect of Record  Name:  Company Address:  Email:				
Engineer of Record  Name:  Company Address:  Email:				
General Contractor Name: Company Address: Email:				
Principal Concrete Supplier  Name:  Company Address:  Email:				
Concrete Contractor Name: Company Address: Email:	• •	Phone:		
Other Name: Company Address: Email:		Phone:		
Other Name: Company Address: Email:	Company:	Phone:		



# Excellence in Concrete Project Award TECHNICAL DATA SHEET

PROJECT NAME:	
PROJECT LOCATION:	
PROJECT COMPLETION DATE (JAN. 31, 2022 - JAN. 31, 2024):	
Project Category:	
Project Scope	
Cost:	
Size (area, dimensions, span):	
Timeline (Start and Completion Dates):	
Completion Incentives Offered/Earned?:	
Concrete	
Volume:	
Strength Requirements:	
Supplementary Cementitious Material Used:	
Water-Cement Ratio:	
Admixtures:	
Aggregate:	
Air:	
Reinforcement:	
Placement	
Preparation:	
Special Site Considerations/Controls needed:	
Delivery Method:	
Construction Method:	
Finishing Techniques:	
Curing Operations:	
Unique Placement Challenges:	
Quality Control	
Methods for Oversight:	
Pasults and or Corrective Actions Taken	



# Excellence in Concrete Project Award PHOTO & DATA RELEASE FORM

PROJECT NAME:	
PROJECT LOCATION:	
Project Completion Date (Jan. 31, 2022 - Jan. 31, 2024):	

By submitting an entry, entrant takes full responsibility for the accuracy of all information submitted and warrants that all necessary permissions have been secured from others who may have rights to the work. Entrant further acknowledges that no royalty or compensation is due, holds the Pittsburgh Area Chapter-ACI, its sponsors, staff, consultants, and members harmless from all liability, and grants to ACI the non-exclusive right to publish, reproduce and distribute copies of the original entry including but not limited to all photographic and electronic images, sound and video recordings, data, and identifying information. Entrant further grants to the Pittsburgh Area Chapter-ACI, its representatives and employees the right to take photographs of entrant and entrant's property in connection with entrant's submission.

Entrant authorizes the Pittsburgh Area Chapter-ACI to use and publish any or all of the above-mentioned materials in print and/or electronically. Entrant agrees that Pittsburgh Area Chapter-ACI may use such materials with or without entrant's name and organization name and for any lawful purpose, including for example such purposes as publicity, illustration, advertising, and Web content.

#### Entrant has read and understands the above.

Signature:	Date:
Printed Name:	
Organization Name:	
Address:	

