

ACI Chapter Award Programs

Central New York Chapter – ACI

The Central New York Chapter – ACI held its 2015 Masonry and Concrete Awards Ceremony on April 6, 2016. This event recognizes exceptional design and installation of masonry and concrete construction. Projects were judged in eight categories: appearance, workmanship, creativity, functionality, technical innovation, economy, problem solving, and sustainability (including green technology). Winners included:

- **Gold Award, Excellence in Concrete Construction:** Onondaga County Lakeview Amphitheater, an Onondaga Lake entertainment venue in Syracuse, NY. This project features a seating area consisting of a 45,500 ft² (4800 m²) radiused structural slab, which was placed on void forms due to poor soil conditions. The void forms allow the soil to heave and provide an escape path for gases and fumes that originate from the soil. Much consideration had to be given to the sequencing of placement of the void forms because they could not be exposed to moisture prior to

placing the concrete slab. Project credits: Onondaga County, Owner; Westlake Reed Leskosky, Architect; QPK Design, Project Engineer; Gilbane Building Co., General Contractor; Murnane Building Contractors, Inc., Concrete Contractor; Saunders Concrete, Concrete Producer; CME Associates, Inc., Special Inspector and Testing Company; The Whitacre Engineering Co., Reinforcement Fabricator; and EJ Construction Group, Inc., Reinforcement Installer;

- **Gold Award, Excellence in Masonry Construction:** SUNY Cortland Student Life Center in Cortland, NY. For the 148,000 ft² (15,600 m²) recreation center, more than 20,000 ground face blocks and 80,000 lightweight blocks were used in the project. A variety of 16 and 18 in. (406 and 457 mm) blocks were incorporated to reduce the amount of block cuts required. The construction took place during the winter and required cold weather protection. The facility is designed to reduce energy consumption



Onondaga County won the Central New York Chapter – ACI Concrete Project Gold Award



State University Construction Fund won the Central New York Chapter – ACI Masonry Project Gold Award

through the use of rooftop solar panels, green roofs, and oversized fans, and is pending a LEED Gold certification. Project credits: State University Construction Fund, Owner; H2L2 Architects/Planners, Architect; Fahs Construction Group, General Contractor; Rittenburg Construction, Masonry Contractor; and Oneonta Block Company, Masonry Producer;

- **Silver Awards, Excellence in Concrete and Masonry Construction:** Crouse Hospital Emergency Department Parking Deck Replacement, Syracuse, NY, and Binghamton Central School District MacArthur Elementary School, Binghamton, NY, respectively; and
- **Bronze Awards, Excellence in Concrete and Masonry Construction:** Brewerton Pier Replacement, Brewerton, NY, and Syracuse University Football Practice Facility, Syracuse, NY, respectively.

Sponsors for the awards event were The Whitacre Engineering Company; CME Associates, Inc.; and Jefferson Concrete Corp. Visit www.acicny.org for additional information on the projects.

Central Texas Chapter – ACI

The Central Texas Chapter – ACI hosted its first Concrete Construction Awards program in April 2016. The event was held in Austin, TX, with almost 30 people in attendance. Datum Engineers and Applied Structural Concepts received an award in the Buildings category for their work on the University of Texas Liberal Arts Building. Applied Structural Concepts won the Repair and Rehabilitation category with their work on Cityview Parking Garage.

The next awards program will be open to all construction projects that have been completed within 36 months prior to February 2017. Awards will be given to entries in the categories of Buildings (low-rise, high-rise, office buildings,

schools, commercial, warehouse, industrial, multi-family housing); Infrastructure (bridges, site structures, water resource structures, marine structures, other transportation structures); and Repair, Rehabilitation, or Modification. Submissions must be received by December 1, 2016. To learn more, visit www.acicentraltexas.org.

Georgia Chapter – ACI

At the 2016 Dan R. Brown Project Awards Program Reception and Banquet on February 11, 2016, Georgia Chapter – ACI Awards Committee Co-Chair Steven Maloof opened the festivities by announcing that this year’s program was the largest ever with 210 pre-registration attendees and 46 concrete projects submitted for awards. 2015 Georgia Chapter – ACI President Angela San Martin presented the 2015 Robert H Kuhlman and LaGrit F. “Sam” Morris Scholarship Awards; \$5000 went to Georgia Tech grad student Natalia Cardelino and \$2500 went to graduating University of Georgia senior Katelyn Stallings. ACI Vice President Michael J. Schneider gave a keynote address detailing new programs and developments coming from ACI.

Awards Committee Co-Chairs Steven Maloof and Derek Brown and Certification Committee Chair Wayne Wilson announced the winning projects: High-Rise, Post Alexander Phase II; Mid-Rise, Porsche Cars North America Experience Center and Headquarters; Low-Rise, Revival on Main; Public Works, Shakerag Water Reclamation Facility; Parking Deck, Alpharetta City Hall Parking Deck; Industrial, Universal Alloy Stretcher Expansion; Restoration, The Massellton Condominiums; Residential, Jensen Residence; Hardscape, Georgia Tech Manufacturing Institute Monumental Stairway; Special, STEALTH; Mixed Use Development, Emory Point Phase II; Parking Lots, Fort Benning Army Lodge; and Public Works (Education), Emory Chemistry Building Expansion.

Project participants for each winning project received banquet recognition, an award plaque, a keepsake photograph, and a Georgia Chapter – ACI 50th Anniversary portfolio. Porsche Cars North America and STEALTH Projects were submitted to the ACI Excellence in Concrete Construction Awards.

Intermountain Chapter – ACI

The Intermountain Chapter – ACI established the Intermountain Excellence in Concrete Awards Program to recognize innovative and aesthetic uses of concrete by owners, architects, engineers, contractors, and concrete producers. Award recipients were recognized at the 29th Annual Intermountain Excellence in Concrete Awards Dinner, held March 18, 2016, in Salt Lake City, UT. Under the categories of Structures and Pavements, eligible projects required completion within the chapter boundaries between January 1, 2014, through December 31, 2015.

Provo City Center Temple received the 2016 Jury’s Choice Award; project credits: The Church of Jesus Christ of Latter-day Saints, Owner; FFKR Architects, Architect; Reaveley



Central Texas Chapter – ACI awards: Robert Michael Jentsch, Applied Structural Concepts (left), and Jeremy Klahorst, Datum Engineers



ACI President Michael J. Schneider (second from left) with the Georgia Chapter – ACI Awards Committee

Engineers + Associates, Engineer; Jacobsen Construction Company, Contractor and Concrete Subcontractor; Child Enterprises, Masonry Subcontractor; Jack B. Parson Companies, Concrete Supplier; and Earthtec Engineering, Testing Agency.

For more information, visit www.aciintermountain.com.

Kansas Chapter – ACI

The Kansas Chapter – ACI held their annual Concrete Awards and Dinner at the Flint Hills Discovery Center in Manhattan, KS, on February 10, 2016. Attendees were entertained by the Flint Hills displays and IMAX theater during the social hour. The 2015 Excellence in Concrete Award Winners were honored in seven different categories:

- **Decorative:** Avenues of Overland Park Pool; Avenues of Overland Park, Owner; Morrow Construction, General Contractor; Artistic Concrete Surfaces, LLC, Concrete Contractor; and Quicksilver Ready Mix, Concrete Supplier;
- **Flatwork:** Chapel Landing Residential Paving; City of Bel Aire, KS, Owner; Baughman Company, Engineer; Andale Paving, Contractor; and Andale Ready Mix, Concrete Supplier;
- **High-Rise:** Embassy Suites Hotel and Conference Center; Heart of America Group, Owner; PMA Engineering, Engineer; Ceco Concrete Construction, Concrete Contractor; Fordyce Concrete Co., Inc., Concrete Supplier; and Omega Concrete Systems, Inc., Precast Supplier;
- **Infrastructure:** LEC CCR Containment Tank; Westar Energy, Owner; Certus Structural Engineers, Inc., Engineer; Wolf Construction, Inc., Contractor; and Midwest Concrete Materials, Inc., Concrete Supplier;
- **Low-Rise:** MacArthur Elementary School; Fort Leavenworth USD 207, Owner; TitanBuilt, LLC, Contractor; BCDM Architects, Architect; George J. Shaw Construction, Concrete Contractor; and Geiger Ready Mix Co., Inc., Concrete Supplier;



Georgia Chapter – ACI President Angela San Martin presented scholarships to Natalia Cardelino and Katelyn Stallings



Provo City Center Temple

- **Repair and Restoration:** Market Street Parking Garage Restoration; City of Wichita, KS, Owner; Law Kingdon Architecture, Architect; Krudwig Structural Engineers, Inc., Engineer; Martin K. Eby Construction Co., Inc., Contractor; and Concrete Materials Co., Concrete Supplier; and
 - **Judges Award:** Rammed Earth Walls; Douglas County Public Works Department, Owner; Clark Huesmann, Architect; and Bartlett & West, Engineer.
- Learn more about the Kansas Chapter – ACI at www.acikansas.org.

Louisiana Chapter – ACI

Every year, the Louisiana Chapter – ACI holds an annual banquet to reflect on the past year, highlight exceptional concrete projects in the state of Louisiana, and announce the winner that will move on to the Excellence in Concrete Construction Awards Competition. This year's awards banquet was held at Metairie Country Club on January 22, 2016, with more than 150 people in attendance.

At the meeting, chapter officers were recognized, past Presidents were acknowledged, and charter members were thanked for all of their contributions to the success of the chapter. Louisiana Chapter – ACI President Jackie Sempel began the program by announcing the launch of the new Louisiana Chapter – ACI website and also reflecting on the chapter's achievements in 2015. Two Kits-for-Kids Programs were held during the year, one at a brand new school. The 25th Louisiana Civil Engineering Conference and Show was

celebrated in September. A skeet shoot comprising eight stations and 50 targets took place in the fall. More than 275 people were tested in five certification sessions, while nine luncheon lectures provided more than 300 people with professional development hours for the year. The Louisiana Chapter – ACI became a sponsor for the Concrete Cares fight against cancer “one yard at a time.” Negotiations began to open a third student chapter in the state at Louisiana State University (LSU). The Chapter was also represented at the first ever ACI Excellence in Concrete Construction Awards Gala by two outstanding projects winners from the previous years. The Louisiana State Museum and Sports Hall of Fame won second place in the Low-Rise Building category.

Kenny Meyn, Chapter President for 2016, remembered Darrell Elliot, a beloved and valuable member of the ACI family, who passed last April. A 5-year fellowship was started in 2015 in Darrell’s name. Mark Cheek and Bill Rushing put together a “Life is a Highway” video that was played at the banquet for his ACI family and his immediate family, who were also in attendance. The Board recognized Gavin Gillen with the Chapter Activities Award. The Louisiana Chapter – ACI established this award to recognize individuals who go above and beyond in participating for the chapter.

In the awards presentation, two merit awards and two excellence awards were given out. The runner-up, the Modular Strong-Block Testing System at the University of Louisiana at Lafayette, received the “Most Innovative Use of Concrete Award.” The “Best Overall Concrete Project” was awarded to the CenturyLink Technology Center of Excellence and Parking Garage located in Monroe, LA.

Learn more about the Louisiana Chapter – ACI at www.acilouisiana.org.



Kansas Chapter – ACI Judges Award, Rammed Earth Walls



2016 Louisiana Chapter – ACI Board at the 18th Annual Awards Banquet



Kansas Chapter – ACI High-Rise Award, Embassy Suites Hotel and Conference Center



Jackie Sempel, 2015 Louisiana Chapter – ACI President, presented the Best Overall Concrete Project Award to Stratum Engineering for the CenturyLink Technology Center of Excellence

Northern California and Western Nevada Chapter – ACI

The 2015 Construction Awards program hosted by the Northern California and Western Nevada Chapter – ACI was held November 10, 2015, at the Four Points Pleasanton, Pleasanton, CA. The Chapter honored project teams in their region. Visit www.aci-ncawnv.org to find out how to submit to next year’s program for a chance to be considered in the international ACI Excellence in Concrete Construction Awards.

The Architecture category winner was The Strand, American Conservatory Theater (ACT), submitted by Skidmore, Owings & Merrill LLP. The renovation and retrofit of The Strand for ACT plays a major part in the regeneration of a once vital stretch of Market Street in San Francisco, CA. The project transformed an abandoned, century-old cinema with a colorful history into an intimate second stage for ACT’s full-stage productions, an education center, and a community gathering space.

The Centerra Project, submitted by Webcor Builders, was a double award winner in the Structural and Construction categories. Webcor constructed approximately 615,000 ft² (57,000 m²) of suspended concrete decks in 9.5 months for this new apartment structure in San Jose, CA. Webcor was able to achieve this feat largely due to the structural design of the building. Webcor teamed with structural engineer Nishkian Menninger to design-build the structure of this project.

Shade/Nabben Residence, submitted by Net Zero by Design, Inc., a double award winner in the Unique Use and Environmental/Green categories, was built using insulated concrete forms.

New Mexico Chapter – ACI

The New Mexico Chapter – ACI held its Excellence in Concrete Construction Awards in November 2015. The Nichols Dam Intake Structure Replacement project was submitted to the 2016 ACI Excellence in Concrete Construction Awards. The winning projects included:

- **Commercial Buildings:** Sandia Resort & Casino Parking Structure, Albuquerque, NM; Sandia Pueblo, Owner; YWS Architects, Architect; Jaynes Corp., Contractor; Duke City Redi-Mix, Concrete Supplier; and Ferreri Concrete Structures, Precast Supplier;
- **Transportation:** FR 2142 over I-25 Airport Interchange, Las Vegas, NM; New Mexico Department of Transportation, Owner; Quiroga Pfeiffer Engineering Corp., Structural Engineer; El Terrero Construction, LLC, Contractor; BTU Block and Concrete, Concrete Supplier; and Coeslab Structures (Albuquerque), Inc., Precast Supplier;
- **Public Buildings:** AFNWC Sustainment Center – Phase I, Kirtland Air Force Base (KAFB), Albuquerque, NM; U.S. Air Force, KAFB, Owner; U.S. Army Corps of Engineers, Co-Owner; Dekker/Perich/Sabatini, Architect; Quiroga



Shade/Nabben Residence



Representatives of the Nichols Dam Intake Structure project, from left: Jeff Mohns, RMCI; Robert Jorgensen, City of Santa Fe; Amanda White, Bohannon Huston; Rusty Tambascio, Santa Fe Engineering Consultants; Richard Vasquez, Vulcan Materials Company; Todd Burt, Bohannon Huston; with Joe Barela, President, New Mexico Chapter – ACI



Nichols Dam Intake Structure Replacement

Pfeiffer Engineering Corp., Structural Engineer; K.L. House Construction Company, Inc., Contractor; and Vulcan Materials Company, Concrete Supplier; and

- **Infrastructure:** Nichols Dam Intake Structure Replacement, Santa Fe, NM; City of Santa Fe Water Division, Owner; Santa Fe Engineering Consultants, Project Engineer; Bohannon Huston, Inc., Structural Engineer; RMCI, Inc., Contractor; and Vulcan Materials Company, Concrete Supplier.

Located high in the mountains, about 3 miles (5 km) northeast of Santa Fe, are two extremely important municipal water supply reservoirs: Nichols and McClure. The Nichols and McClure reservoirs are both over 70 years old, and their vertical intake towers had reached the end of their lifespans. Improvements were desperately needed to correct safety issues and to ensure the continuation of reliable operations. Constructed in the 1940s, the original intake tower at the Nichols Reservoir was almost 80 years old; while it was in good structural condition, it was in poor operational condition, and it failed to meet seismic stability requirements.

Learn more about the New Mexico Chapter – ACI at www.concretenm.org.

Ontario Chapter – ACI

The Ontario Chapter – ACI celebrated its 50th anniversary at the Art Gallery of Ontario in Toronto, ON, Canada, on June 10, 2016. Since 1966, the Ontario Chapter – ACI has been meeting the concrete information needs of concrete practitioners in the region.

In a letter to the Ontario Chapter – ACI, Ron Burg, ACI Executive Vice President, praised the officers and members for their commitment and dedication to advancing the concrete industry: “The Ontario Chapter’s 50-year history is rich with activities that benefited both its members and the concrete industry at large including an active

certification and education program, student scholarship programs, technical presentations, and social and networking opportunities for members. In addition, the Ontario chapter and its members have served as host and local volunteers for an ACI convention six times during its 50-year history. Every convention held in Ontario has been a resounding success due to the dedication and enthusiasm of the Chapter members.”

The 3-hour anniversary event welcomed both long-time and new members, along with professionals and students from a variety of concrete-related backgrounds. Ontario Chapter – ACI President Paul Imm gave a brief review of the history of the chapter followed by a special presentation and gift to Alain Belanger, Chapter Secretary/Treasurer, who has served both the local chapter and on variety ACI committees for a number of years. Also in attendance were Kanette Mwanjabala, ACI Chapter Services Coordinator, and ACI President Michael J. Schneider, who presented the chapter with a special anniversary plaque.

The Bergeron Centre for Engineering Excellence at York University received the Architectural Merit Award in the 2015 Ontario Concrete Awards. The 2016 awards banquet will be held on November 30 at Concrete (Construct) Canada, Metro Toronto Convention Centre. Over 240 owners, designers, and contractors in Ontario are expected to attend. Learn more at www.ontarioconcreteawards.ca.

For more information about the Ontario Chapter – ACI, visit www.aciontario.com. A video presentation is available on Facebook at www.facebook.com/acichapters.

Pittsburgh Area Chapter – ACI

The Pittsburgh Area Chapter – ACI held its annual awards banquet on April 9, 2016, at Phipps Conservatory and Botanical Gardens in Pittsburgh, PA. This was the first year the chapter hosted a concrete project awards program 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. The 2016 Excellence in Concrete Project Award went to East Liberty Transit Garage, owned by Steven Mosites Jr., along with PJ Dick, Project Contractor.

In June 1988, the chapter established the Founders Award Fund for undergraduate students, including seniors, who have an interest in the areas of cement or concrete technology, design, or construction. Three awards are given every year. The 2016 Founder Award winners were Scott Sachs, \$3000 Founder Award, and Peter Hatala and Scott Overacker, \$2000 Founder Awards. Caleb Kraute received a \$2000 Merit Award. All are students at the University of Pittsburgh.

The Tink Bryan Award was established to honor Thomas “Tink” Bryan, an outstanding individual who dedicated himself to his family, business, and the concrete industry.



ACI President Michael J. Schneider (right) presents Ontario Chapter – ACI President Paul Imm with a special anniversary plaque.



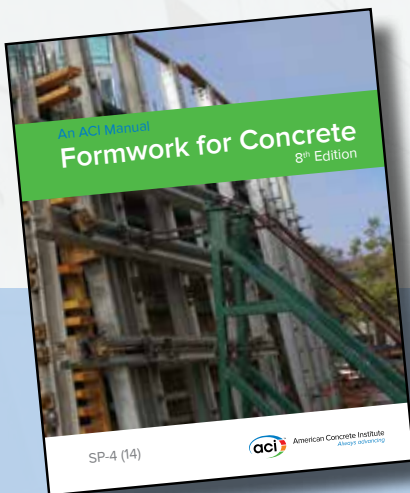
Bill Porter (center) of PJ Dick accepted the Pittsburgh Chapter – ACI Excellence in Concrete Award



2016 Tink Bryan Award recipient Chuck Niederriter (left) with Pittsburgh Chapter – ACI President Andy Lawrence

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Formwork for Concrete, 8th Edition, 2014, 512 pp. Order Code: SP48TH, \$249.50 (ACI members \$149.00)

Recipients of this annual award demonstrate an exceptional commitment and achievement of service to the concrete industry. The 2016 Tink Bryan Award went to Chuck Niederriter, Golden Triangle Construction.

Learn more about the Pittsburgh Area Chapter – ACI at www.acipgh.com.

Southern California Chapter – ACI

The Annual Pankow Awards recognize the brightest and best in concrete through the Los Angeles, CA, area. For 2015, seven outstanding projects were awarded, including:

- **Charles J. Pankow, Jr. Award:** Film Archive and Preservation Center; The Packard Humanities Institute, Owner; Morley Construction Company, General Contractor; KPFF Consulting Engineers, Structural Engineer; BAR Architects, Architect; Morley Construction Company, Concrete Contractor; and National Ready Mix Concrete, Concrete Supplier; project submitted by Susie Smith, KPFF Consulting, and Vanessa Elliott, Morley Construction Company;
- **Outstanding Achievement and Excellence in Concrete Construction:** Brand + Wilson; Brand & Wilson Investors, LP, Owner; Holland Partner Group, General Contractor; Nelson Consulting Structural Engineers, Structural Engineer; Southwest Concrete Structures, Concrete Contractor; and Holliday Rock Co., Inc., Concrete Supplier; project submitted by Kirk DeMichele, Holliday Rock Co., Inc.;
- **Innovative Uses of Concrete on Construction:** The Broad Museum; The Broad, Owner; MATT Construction, General Contractor; Nabith Youssef & Associates, Structural Engineer; Prieto Engineering Construction, Concrete Contractor; and National Ready Mix Concrete, Concrete Supplier; project submitted by Donna Stacer, MATT Construction;

- **Outstanding Performance in Design and Engineering:** Great Wolf Resort, Water Park and Hotel Tower; Great Wolf Resorts, Owner; Turner Construction, General Contractor; Englekirk Partners, Structural Engineer; Largo Concrete, Inc., Concrete Contractor; and Holliday Rock Co., Inc., Concrete Supplier; project submitted by Chris Wills, Largo Concrete, Inc.;
- **Decorative Uses of Concrete Construction:** Lake Forest Sports Park; City of Lake Forest, Owner; Park West Landscape, Inc., General Contractor; RJM Design Group, Architect; J & M Concrete Contractors, Concrete Contractor; and Associated Ready Mix Concrete, Inc., Concrete Supplier; project submitted by Yolanda Spedden, J & M Concrete Contractors;
- **Excellent Use of Concrete in Residential Construction:** Rosebud – Bell Residence; Rosebud Ventures, LLC, Owner; Peter McCoy Construction, General Contractor; Wity Architecture, Architect; Beeson Pervious Concrete, Concrete Contractor; and Catalina Pacific Concrete, Concrete Supplier; project submitted by Bill Beeson, Beeson Pervious Concrete; and
- **Outstanding Performance in Repair and Restoration:** FE Weymouth Water Treatment Plant Filter Buildings Seismic Upgrade; Metropolitan Water District, Owner; J.F. Shea, General Contractor; Metropolitan Water District, Structural Engineer; J.F. Shea, Concrete Contractor; and Holliday Rock Co., Inc., Concrete Supplier; project submitted by Terry Clemens, Metropolitan Water District.

The 2016 Pankow Awards event will take place on November 17, 2016. Learn more about the Southern California Chapter – ACI at www.socal.org.



Representatives of the Film Archive and Preservation Center, 2015 Recipient of the Charles J. Pankow, Jr. Award from the Southern California Chapter – ACI



Representatives of Brand + Wilson, winner of the 2015 Outstanding Achievement and Excellence in Concrete Construction Award from the Southern California Chapter – ACI