

# Legacy Precast hires Cariveau to be new president, CEO

Legacy Precast LLC has named Jay Cariveau its new president and CEO. In this capacity, Cariveau will lead the current senior management team, which includes five ownership partners.

Robert Diakiw, who was the founder, president, and CEO of Legacy, is stepping away from the day-to-day operation of the business but will remain chairman of the board and will spend time on other entrepreneurial initiatives as well.



Jay Cariveau

A registered architect and a LEED accredited professional, Cariveau has more than 25 years of building industry experience in management, design, manufacturing, construction, business development, and marketing. Cariveau's experience includes numerous years with multifacility architectural and structural precast concrete manufacturers across North America, serving various market segments from parking structures and mixed-use development projects to schools, residence halls, data centers, stadiums, and health-care facilities.

Cariveau has served as a board member of PCI and as chair of its Marketing Council. He is also a member of the American Institute of Architects and the U.S. Green Building Council.

He holds degrees in architecture and environmental design from North Dakota State University in Fargo.

—Source: Legacy Precast LLC

# Harris recognized by NAHB for construction safety

arl L. Harris, president and chief executive officer of Carl Harris Co. in Wichita, Kans., received the Leadership in Construction Safety Award from the National Association of Home Builders (NAHB). The awards program recognizes member companies, workers, and other individuals for outstanding safety programs that make them leaders in the residential construction industry.



Carl L. Harris

Harris was one of 12 winners of the 12th annual NAHB/ Builders Mutual Insurance Company Safety Award for Excellence for their commitment to strong safety programs. Harris has been a PCI-Certified Erector for more than six years in all categories. He served on the PCI Board of Directors in 2007 and is a PCI Fellow and cochair of the PCI Erectors' Committee.

—Source: National Association of Homebuilders

#### Raths, Raths & Johnson names associate principals

Raths, Raths & Johnson Inc. (RRJ) has promoted George R. Mulholland, Sarah K. Flock, and Patrick E. Reicher to associate principals. In their new roles, they will be responsible for project management, thought leadership, and strategic client development across RRJ's architectural and structural engineering consulting practice.



George Mulholland

Mulholland is a forensic structural engineer with more than 29 years of experience in structural and building enclosure evaluations, remediation design, and litigation support on related building failures. His engineering career started at RRJ in 1988, and during this time, he has been a project manager and held several senior titles in the management of a portfolio of distressed facades, buildings, and structures, involving structural evaluation, field investigation and testing, and repair/restoration design. He consults in many areas, providing expertise in structural peer review, structural analysis, construction quality-assurance programs, and expert witness testimony. Mulholland is a licensed structural engineer in Illinois and a licensed professional engineer in Arizona,

Illinois, Iowa, Missouri, and South Carolina.



Sarah Flock



Patrick Reicher

Flock joined RRJ in 2002 and is responsible for field investigations and testing of exterior wall systems involving air infiltration, water leakage, material, and other performance-related problems. During her career at RRJ, she has gained expertise in water leakage and moisture intrusion investigations and litigation support. She specializes in thermal performance and computational analysis of building enclosure systems and components and in the resolution of moisture intrusion and condensation problems. She is a licensed architect in Illinois, South Carolina, and Wisconsin; a certified Building Enclosure Commissioning Process Provider; and a certified Commissioning Authority + Building Enclosure.

Reicher joined RRJ in 2016 as a senior engineer, responsible for the project management of building enclosure investigations, consulting, field testing, and remedial design projects. He has more than 12 years of experience as a forensic engineer and project manager of building enclosure and structural field investigations, repair design, and construction quality-assurance programs. He has expert knowledge of exterior wall systems, diagnostic testing and protocols, and field quality-control specifications for enclosure repair design programs. Reicher's previous experience includes forensic engineering and structural design at two consulting engineering firms in the Chicago, Ill., area. He is a licensed structural engineer in Illinois and is certified as a Registered Exterior Wall Consultant, Registered Exterior Wall Observer, Certified Construction Specifier, and Certified Construction Contract Administrator.

-Raths, Raths & Johnson Inc.

# Clark Pacific launches design tool for campus housing

Clark Pacific has launched CP Campus Housing, a set of integrated structural and facade precast concrete components that work together to provide type I campus housing with maximum design flexibility.

"Traditionally, each new campus housing project is approached as a completely new project, yet when you compare those projects side by side, there is very little variance in the structure and layout," says Roy Griffith, director of corporate development at Clark Pacific. "With CP Campus Housing, our custom manufactured systems are designed to work together to provide a cost-competitive and durable building with minimal site disruption."

In addition to a set of standardized components, CP Campus Housing also includes the Collaborative Design Interface (CDI), a rapid design tool that leverages those components and provides schematic student housing designs. With a prefabricated structural design in hand, designers can focus on building aesthetics and unique project needs that add value.

By standardizing the structural and integrated facade components and simplifying the approach to prefabricated student housing, CP Campus Housing accelerates the learning curve for designers who are unfamiliar with prefabrication and gives owners the advantage of a prefabricated structural design early in the project.

—Source: Clark Pacific

# Von Cannon named national sales manager at Spillman

perek Von Cannon has joined the team at Spillman Co. as national sales manager. He will primarily be focusing on the resale portion of the business and will be responsible for the southern states, the upper Midwest, and the Plains region. Von Cannon comes to Spillman from Advanced Drainage Systems, where he specialized in the Nyoplast line and Geosynthetics for more than 15 years. He holds a BS in business.



**Derek Von Cannon** 

cialized in the Nyoplast line and Geosynthetics for more than 15 years. He holds a BS in business management from Shorter University in Rome, Ga.

—Source: Spillman Co.

# Finley receives ASBI awards for four bridges

Finley Engineering Group received four awards of excellence from the American Segmental Bridge Institute (ASBI) during the ninth biennial 2017 ASBI Bridge Award of Excellence competition. The winners were the I-5 Antlers Bridge Replacement, the New Dresbach Bridge, the New Winona Bridge, and the Oakley C. Collins Memorial Bridge.

Located over Shasta Lake in Shasta-Trinity National Forest, Calif., the I-5 Antlers Bridge Replacement was constructed east of the existing steel truss Antlers Bridge and obtained the Award of Excellence for Bridges Over Water. Inspired by the picturesque landscape of La Crescent, Minn./La Crosse, Wis., the New Dresbach Bridge sits over the main channel of the Mississippi River and won the Award of Excellence for Long Span and Cable-Stayed Bridges (Spans of 400' or Greater). The New Winona Bridge, located in Minnesota/Wisconsin, carries TH 43 over the Mississippi River. This design was presented the Award of Excellence for Bridges Over Water. Featured along the Ohio River, the Oakley C. Collins Memorial Bridge replaced the former Ironton-Russell Bridge, which was determined functionally obsolete in 2000. This bridge received the Award of Excellence for Long Span and Cable-Stayed Bridges (Spans of 400' or Greater).

The ASBI Bridge Award of Excellence honors the owners of bridges that "exemplify concrete segmental bridge design and construction excellence." Judging criteria include innovation of design and/or construction, rapid construction, aesthetics and/or harmony with the surrounding environment, cost competitiveness, and minimization of construction impact on the traveling public. In total, eight projects were selected as exceptional examples of segmental concrete bridge construction.

—Finley Engineering Group

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