



NCSEA

National Council of Structural Engineers Associations

FOR IMMEDIATE RELEASE

December 9, 2019

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NCSEA Awards Firms for Structural Engineering Excellence

December 9, 2019 - The National Council of Structural Engineers Associations (NCSEA) is pleased to announce the winners of the 2019 Excellence in Structural Engineering Awards. These awards were presented in seven categories, each with one Outstanding Project Winner.

- New Buildings under \$20 Million
- New Buildings \$20 Million to \$100 Million
- New Buildings over \$100 Million
- New Bridge and Transportation Structures
- Forensic/Renovation/Retrofit/Rehabilitation Structures up to \$20 Million
- Forensic/Renovation/Retrofit/Rehabilitation Structures over \$20 Million
- Other Structures

The Outstanding Projects were announced at the Awards Celebration on November 14th at the 2019 NCSEA Structural Engineering Summit in Anaheim, CA.

Category 1: New Buildings < \$20 Million

Winners

Project: Waffle - Culver City, California

Engineering Firm: NAST Enterprises Corp.

Project: Rose Park Pool Operations Building - Billings, Montana

Engineering Firm: CTA Architects Engineers

Outstanding Project Winner

Project: Brother James Gaffney, FSC, Student Center - Romeoville, Illinois

Engineering Firm: Wight & Company

Category 2: New Buildings \$20 Million to \$100 Million

Winners

Project: Hale Centre Theatre - Sandy, Utah

Engineering Firm: Dunn Associates, Inc.

Project: NCA&T Student Union - Greensboro, North Carolina

Engineering Firm: Stewart

Outstanding Project Winner

Project: Rufus 2.0 Spheres - Seattle, Washington

Engineering Firm: Magnusson Klemencic Associates

Category 3: New Buildings Over \$100 Million

Winners

Project: Jewel Changi Airport - Singapore

Engineering Firm: BuroHappold Engineering

Project: 53W53 | MoMA Tower - New York, New York

Engineering Firm: WSP USA

Outstanding Project Winner

Project: 181 Fremont - San Francisco, California

Engineering Firm: Arup

Category 4: New Bridges or Transportation Structures

Winners

Project: Sarah Mildred Long Bridge - Kittery and Portsmouth, Maine and New Hampshire

Engineering Firms: FIGG | Hardesty & Hanover

Project: Samuel De Champlain Bridge - Montreal, Canada

Engineering Firm: T.Y. Lin International | International Bridge Technologies | SNC-Lavalin, Inc. – Joint Venture

Outstanding Project Winner

Project: 41st Street Steel Arch Pedestrian Bridge, Chicago, IL - Chicago, Illinois

Engineering Firm: AECOM

Category 5: Forensic/Renovation/Retrofit/Rehabilitation Structures up to \$20 Million

Winners

Project: Epoch Tasting Room - Templeton, California

Engineering Firm: SSG Structural Engineers, LLP

Project: Regents of the University of Michigan, William L. Clements Library Renovation & Addition - Ann Arbor, Michigan

Engineering Firm: SmithGroup

Outstanding Project Winner

Project: "Leaning Tower of Granby" Historical Renovations/Savoy - Norfolk, Virginia

Engineering Firm: Speight Marshall Francis

Category 6: Forensic/Renovation/Retrofit/Rehabilitation Structures over \$20 Million

Winners

Project: Hartsfield-Jackson Atlanta International Airport Modernization - Atlanta, Georgia

Engineering Firm: HOK

Project: National Arts Centre Architectural Rejuvenation - Ottawa, Ontario, Canada

Engineering Firm: Fast + Epp

Outstanding Project Winner

Project: Hudson Commons: Innovative Approaches to Vertical Expansion - New York, New York

Engineering Firm: WSP

Category 7: Other Structures

Winners

Project: Northeastern University - Interdisciplinary Science & Engineering Complex - Spiral

Engineering Firm: Summit Engineering, PLLC

Project: Reinventing the Gabion: ROMO Backcountry Privies - Estes Park, Colorado

Engineering Firm: STRUCTURALIST

Outstanding Project Winner

Project: Vessel, New York's Staircase - New York, New York

Engineering Firm: Thornton Tomasetti

The awards were judged in two rounds with NCSEA Awards Committee Chair, Carrie Johnson, leading the way. NCSEA's past presidents completed the first round of judging electronically, and the final judging was done in Austin, TX by a group of members from the Structural Engineers Association of Texas (SEAOT).

More information about the NCSEA Excellence in Structural Engineering Awards can be found on www.ncsea.com/awards/excellenceinstructuralengineeringawards.

Headquartered in Chicago, Illinois, NCSEA is a not-for-profit professional association representing the structural engineering field, whose mission is to advance the practice of structural engineering by representing and strengthening its Member Organizations.