2018

Engineering Excellence Awards

Turning ideas into reality

ACEC New York
AMERICAN COUNCIL OF ENGINEERING COMPANIES OF NEW YORK

SATURDAY, APRIL 7, 2018
GRAND BALLROOM
HILTON NEW YORK MIDTOWN
GOLD AWARD, CATEGORY I: SPECIAL PROJECTS
Rehabilitation of the Houston Street Overpass at FDR Drive

SILVER AWARD, CATEGORY I: SPECIAL PROJECTS
Belle Harbor Roadway Reconstruction

DIAMOND AWARD, CATEGORY H: TRANSPORTATION
Kew Gardens Interchange - Van Wyck Corridor Improvements

Hardesty & Hanover proudly supports the American Council of Engineering Companies of New York and congratulates all of this year’s awardees.
EMPIRE AWARD

The Empire Award honors the top-ranked project in the Engineering Excellence Program that was designed and built in New York State.

2010: C&S Engineers, Inc. for Midler City Industrial Park Brownfield Remediation

2011: HDR for Woodbury Toll Barrier Highway Speed E-Z Pass

2012: WSP Cantor Seinuk for World Trade Center Memorial and Museum

2013: Hazen and Sawyer, P.C. | CH2M Hill New York for R&D of Nitrogen Removal for NYDEP

2014: Weidlinger Associates, Inc. for Brooklyn Botanic Garden Visitor Center

2015: Jaros, Baum & Bolles for One World Trade Center

2016: WSP | Parsons Brinckerhoff for No. 7 Line Subway Extension

2017: Downtown Design Partnership (STV/AECOM joint venture) in association with Parsons Transportation Group and Santiago Calatrava for The World Trade Center Transportation Hub

PROGRAM

SILVER AWARDS PRESENTATION VIDEO

WELCOME
Thomas McLaughlin, P.E., Chair
ACEC New York

AWARD OF MERIT AND SCHOLARSHIP PRESENTATIONS

Jay Simson, CAE, President
ACEC New York

ANOTHER AWARD OF MERIT

Ali Chaudhry, Deputy Secretary for Transportation (NYS Governor’s Office)
New York City Economic Development Corporation

SCHOLARSHIP PRESENTATION

GOLD AND PLATINUM AWARDS PRESENTATION VIDEO

DIAMOND AWARDS PRESENTATION

Congresswoman Kathleen Rice
NY 4th District

Thomas McLaughlin, P.E., Chair
ACEC New York

EMPIRE AWARD PRESENTATION

DINNER

APPETIZER
Maine Lobster Salad
Gem Lettuce, Pickled Mango, Shaved Fennel, Daikon Sprouts, Avocado Puree

ENTRÉE
Roasted Filet of Beef
Berny Potatoes, Baby Zucchini, Blue Foot Mushrooms, Shallot Marmalade, Red Wine Sauce

DESSERT
Baked Alaska
Rocky Road Ice Cream, Vanilla Bean Ice Cream, Chocolate Brittle, Toasted Strawberry Meringue
Welcome to ACEC New York’s 51st Annual Engineering Excellence Awards, the “Academy Awards” of engineering.

EEA project entries are viewed annually by a distinguished panel of judges on the basis of uniqueness and originality, technical value to the engineering profession, social and economic considerations, and success in meeting client goals.

We are recognizing the pinnacle of greatness in 155 projects this evening – a new record of entries for this program.

The winners we celebrate this evening imagined improved water systems, efficient buildings, and sustainable roads and bridges, and they turned those dreams into reality.

ACEC New York is proud to honor those men and women who dared to dream of a better world.
UPCOMING ENGINEERING EXCELLENCE AWARDS PROGRAM DATES

PRELIMINARY APPLICATION FORMS DUE
July 27, 2018

FINAL APPLICATION FORMS AND MATERIALS DUE
September 19, 2018

JUDGING
October 23, 2018

AWARDS GALA
April 2019

Cerami celebrates ACEC New York’s 2018 Engineering Excellence Award winners for their creativity and innovation.

From ensuring reliable, robust technology for a multi-million square foot financial headquarters to making sure students can hear their teachers in a fifteen thousand square foot primary school, and everything in-between. Cerami is in the quality of life business.
ACEC New York congratulates Ali Chaudhry, Deputy Secretary for Transportation (NYS Governor’s Office) and the New York City Economic Development Corporation on earning the Award of Merit for their initiatives in support of the design community and New York infrastructure. Through this award, and thanks to additional support from ACEC New York regions, the ACEC New York Scholarship Fund* will present two $7,500 scholarships to:

- **Kristy Calungsod**
  City University of New York
  Hazen and Sawyer

- **Emily Eaton**
  Clarkson University
  ACEC New York

- **Austin Goodwin**
  Rochester Institute of Technology
  Pennoni

- **Mohammed Hossain**
  Cooper Union
  Sam Schwartz Engineering

**2018 SCHOLARSHIPS**

RECIPIENTS OF $5,000 NAMED SCHOLARSHIPS

- **Gabrielle Cole**
  Rochester Institute of Technology
  WSP USA

- **Ana Moura-Cook**
  Cornell University
  ACEC New York Regions

**RECIPIENTS OF $2,500 NAMED SCHOLARSHIPS**

- **Bryce Ikeda**
  University of Rochester
  Jaros, Baum & Bolles

- **Nicole Kaiser**
  Manhattan College
  HDR

- **Elizabeth Lisk**
  Rensselaer Polytechnic Institute
  Thornton Tomasetti

- **Leah McGovern**
  Manhattan College
  AKF Group

- **April Mintz**
  Cooper Union
  Stantec

- **Anton Paljusevic**
  Manhattan College
  Dagher Engineering

- **DeWein Pelle**
  Columbia University
  Syska Hennessy

- **Keila Peralta**
  Alfred State
  Mueser Rutledge

- **Murshedur Shahy**
  City College of New York
  Langan Engineering
  In Memory of Maria I. Ramirez 9-11-01

- **Emily White**
  Manhattan College
  STV Group

- **William Yang**
  Cooper Union
  Loring Consulting Engineers

**2018 Scholarship Donors**

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*Officially the New York Consulting Engineering Scholarship & Educational Fund*
We are honored to co-chair the 2018 Engineering Excellence Awards Committee and to recognize the past year's achievements of the New York engineering community.

As engineers, we are incredibly fortunate. We have the opportunity every day to create tangible and visible improvements to our environment. Better yet, more and more, we get to make meaningful and long-lasting contributions that positively impact the lives of people for years to come. The winners of these awards understand that.

These awards reflect design excellence across a broad spectrum of project types and locales, all of which reaffirm the importance of our industry and our commitment to creativity, sustainability and technology. Together we extend our heartiest congratulations to tonight's award winning firms, owners and clients.

Anthony Arbore, P.E.
Partner, Jaros, Baum & Bolles
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ACEC Life Health Trust

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Metropolitan Transportation Authority

Alisa Zevin
Engineering News Record New York

ACEC New York Engineering Excellence Awards each year showcases some of the best examples of the industry’s work utilizing cutting-edge engineering solutions and socially and economically sustainable designs. These projects continue to push the engineering profession to the next level through their innovative and technically challenging solutions while often facing highly complex requirements and immensely challenging conditions.

I wholeheartedly congratulate the winning firms, as well as their clients, architects and the contractors involved, for this outstanding achievement.

Manish D. Kothari, President and CEO
Sheladia Associates, Inc.
ACEC Chair-Elect, 2017-18

Special thanks to our clients and design partners on AKF’s winning projects:
Related Companies and Zaha Hadid for 520 West 28th Street and Delos Living and Gensler for Delos’ New York Headquarters

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Mueser Rutledge Consulting Engineers

Maxinne Leighton
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Congratulations to the
Jefferson County Highway Department for their hard
work on CR156 over Jacobs Creek
2018 ACEC New York Gold Award Winner

Construction: Jefferson Co. Bridge Division
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Congratulations
2018 ACEC
New York:
Engineering Excellence Award Winners!

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2018 ENGINEERING EXCELLENCE
AWARD-WINNING PROJECTS

STUDIES, RESEARCH AND CONSULTING
ENGINEERING SERVICES CATEGORY

DIAMOND
Hazen and Sawyer
Westchester County Multi-Facility Residuals and Biosolids Master Plan
Westchester County, NY

DIAMOND
NV5
Pre-Scoping Design for Freshkills Park Road
Staten Island, NY

DIAMOND
Sam Schwartz Engineering, DPC
New York City Private Carting Study
New York, NY

DIAMOND
WSP USA Inc.
In-Depth Inspection and Load Rating for Brooklyn Queens Expressway from Joralemon Street to Cadman Plaza (Triple Cantilever Section)
New York, NY

PLATINUM
Arup
Feasibility Study and Design to Increase Pumping Capacity at 11 Right of Way Tunnel Locations
New York, NY

PLATINUM
Dewberry
Red Hook Integrated Flood Protection System
New York, NY

PLATINUM
HDR
Maspeth Queens Truck Impact Reduction Study
New York, NY

PLATINUM
NV5
Carils River Tributary Watershed Project
Village of Babylon/West Babylon, NY

PLATINUM
VHB Engineering, Surveying and Landscape Architecture, PC
Greater East Midtown Rezoning EIS
New York, NY

2018 Diamond Award Winner
Celebrating Inclusive & Meaningful Play for All Children

Rocketship Park
Village of Port Jefferson, NY

Consulting Engineers & Surveyors
Brookhaven, NY

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Congratulations to the winners of this year’s ACECNY awards

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As part of a joint venture with CDM Smith, we designed a deeper tunnel and steel water siphon to supply Staten Island, clearing the way for bigger cargo ships to access New York Harbor.
BUILDING/TECHNOLOGY SYSTEMS CATEGORY

DIAMOND
AKF Group LLC
Zaha Hadid 520 West 28th Street
New York, NY

DIAMOND
Dagher Engineering, PLLC
The Ellman/Raiselis Residence Net Zero Energy House
Tarrytown, NY

DIAMOND
Jaros, Baum & Bolles
NYU Langone Health Science Building
New York, NY

PLATINUM
Loring Consulting Engineers, Inc.
New York University - New Physics Laboratory Facility
New York, NY

PLATINUM
ME Engineers
Cornell University Upson Hall
Ithaca, NY

PLATINUM
Pathfinder Engineers & Architects LLP
Koffman Southern Tier Incubator
Binghamton, NY

GOLD
AKF Group LLC
Delos Living New York Headquarters
New York, NY

GOLD
Clark Nexsen, Inc.
Davis Barracks, USMA, West Point
West Point, NY

GOLD
H2M architects + engineers
Our Lady of Sorrows RC Church
Corona, NY

GOLD
IBC Engineering, P.C.
Pine Grove Middle School Additions and Alterations
East Syracuse, NY

2018 ACEC New York
Engineering Excellence
DIAMOND AWARD WINNER

FRESHKILLS PARK ROAD
Staten Island, New York
New York City Department of Design + Construction

Pre-Scoping Design for
GOLD
Syska Hennessy Group
Memorial Sloan Kettering Cancer Center
Middletown, NJ

SILVER
Arup
Carnegie Mellon University Scott Hall
Pittsburgh, PA

SILVER
H2M architects + engineers
District-Wide Gigabit Passive Optical and Wireless Network Infrastructure Upgrades
White Plains, NY

SILVER
STV/AECOM Joint Venture
Davis Barracks, U.S. Military Academy
West Point, NY

SILVER
WSP-URS Joint Venture
HH-88A Administration and Maintenance Building Utilities and MEP Rehab at the Henry Hudson Bridge
New York, NY

REDEFINING POSSIBLE
We help clients tackle complex challenges in the built environment by combining innovative thinking, collaborative problem solving and a passion for expanding the boundaries of the possible.
STRUCTURAL SYSTEMS CATEGORY

DIAMOND
HDR / WSP USA, A Joint Venture
Bayonne Bridge “Raise the Roadway” (Milestone 1)
Bayonne, NJ

DIAMOND
HNTB New York Engineering and Architecture, P.C.
Replacement of Kosciuszko Bridge – Phase 1
Brooklyn/Queens, NY

DIAMOND
JACOBS
The Ohio River Bridges Downtown Crossing
Louisville, KY

DIAMOND
Leslie E. Robertson Associates
Roy & Diana Vagelos Education Center
New York, NY

DIAMOND
Thornton Tomasetti, Inc.
The Bridge at Cornell Tech
New York, NY

DIAMOND
WSP USA Buildings
56 Leonard
New York, NY

PLATINUM
DeSimone Consulting Engineers
520 West 28th Street
New York, NY

PLATINUM
Erdman Anthony
Beaverkill Covered Timber Bridge Rehabilitation
Rockland, NY

PLATINUM
Gilsanz Murray Steficek
75 Rockefeller Plaza
New York, NY

PLATINUM
JACOBS
The Ohio River Bridges East End Crossing
Prospect, KY

PLATINUM
Leslie E. Robertson Associates
Lotte World Tower
Seoul, South Korea

PLATINUM
Mueser Rutledge Consulting Engineers
Foundations for 520W28 by Zaha Hadid
New York, NY

PLATINUM
Silman
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Brooklyn, NY

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GOLD
Tectonic Engineering & Surveying Consultants P.C.
Public Safety Answering Center II (PSAC II)
Bronx, NY

GOLD
Urban Engineers of New York, D.P.C.
Empire State Building - Mooring Mast
Waterproofing Repairs Project
New York, NY

SILVER
C&S Companies
Syracuse Label and Surround Printing - New Printing Facility
North Syracuse, NY

SILVER
Delta Engineers, Architects, & Land Surveyors, DPC
Madison County Creek Road over Clockville Creek Bridge Replacement
Lincoln, NY

SILVER
DeSimone Consulting Engineers
Faena Arts Center
Miami, FL

SILVER
GZA GeoEnvironmental
Energy Center Surcharge Monitoring
Brandywine, MD

SILVER
Tectonic Engineering & Surveying Consultants P.C.
Kosciuszko Bridge (K-Bridge) - Phase 1
New York, NY

SILVER
Urban Engineers of New York, D.P.C.
Emergency Investigation and Repair Design - Structural Floor Slab - 4th Floor Pool
New York, NY
SURVEYING AND MAPPING TECHNOLOGY CATEGORY

DIAMOND
Delta Engineers, Architects, & Land Surveyors, DPC
MedImmune Campus Master Systems
Management and Virtual Models
Gaithersburg, MD

GOLD
M.J. Engineering and Land Surveying, P.C.
Mobile Mapping the Belle Chasse Tunnel
Belle Chasse and Terrytown, LA

PLATINUM
Delta Engineers, Architects, & Land Surveyors, DPC
John Dewey Academy
Searles Castle Laser Scan
Great Barrington, MA

ENVIRONMENTAL CATEGORY

DIAMOND
Cameron Engineering & Associates, LLP
FDNY – Randall’s Island Water Reclamation Project
New York, NY

PLATINUM
C.T. Male Associates Engineering, Surveying, Architecture & Landscape Architecture, D.P.C.
Former Grand Union Brownfield Cleanup Program Project - Market 32
Fort Edward, NY

DIAMOND
OBG
Onondaga Lake Western Shoreline Restoration
Syracuse, NY

PLATINUM
Barton & Loguidice
Former Alco Site - Brownfield Clean-Up Project
Schenectady, NY

PLATINUM
Ecology and Environment Engineering, P.C.
Rockaway Pipeline Environmental Monitoring/Permitting
Brooklyn, NY

PLATINUM
Goldman Copeland Associates, PC
Geothermal Screening Tool
New York, NY

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Across New York State

Albany Capital Center
Economic prosperity for the City of Albany
ACEC New York Gold Award

Albany-Rensselaer Double Track
Enhancing rail travel and preparing for the future
ACEC New York Gold Award

Former Town Of Salina Landfill
Successful rehabilitation of a hazardous waste site
ACEC New York Silver Award

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GOLD
C.T. Male Associates Engineering, Surveying, Architecture & Landscape Architecture, D.P.C.
Cottage Place Gardens
Affordable Housing Project - Brownfield Cleanup Program
Yonkers, NY

GOLD
Ecology and Environment Engineering, P.C.
 Allegany State Park - Red House Wetland Restoration
Salamanca, NY

SILVER
CHA Consulting, Inc.
Former Town of Salina Landfill Remediation Project
Salina, NY

SILVER
Mott MacDonald
North Union Complete Street Transformation Project
Olean, NY

WASTE AND STORM WATER CATEGORY

DIAMOND
Gannett Fleming Engineers and Architects, P.C.
Bay Park Sewage Treatment Plant Grit Removal Facility Improvements
East Rockaway, NY

DIAMOND
H2M architects + engineers
Town of Riverhead Water Resource Recovery Facility
Riverhead, NY

PLATINUM
H2M architects + engineers
Brookdale Avenue Drainage Improvements
New Rochelle, NY

PLATINUM
Hazen and Sawyer
Shore Road Reconstruction and Coastal Stabilization
Queens, NY

GOLD
Arup
Norris Cut Tunnel Project
Miami, FL

GOLD
Mott MacDonald
Bergen Basin Sewer Reconstruction
New York, NY

Congratulations to the ACEC New York 2018 award recipients who continue to inspire us with their ingenuity, creativity & commitment to sustainability.
GOLD
Wendel
Town of Strasburg Wastewater Treatment Plant Improvements
Strasburg, VA

SILVER
McFarland-Johnson, Inc.
Broome County Airport Road (CR69) Reconstruction
Dickinson and Union, NY

WATER RESOURCES CATEGORY

DIAMOND
Arcadis/Gannett Fleming Joint Venture
NYCDEP 180 mgd Reconstruction of the Croton Falls Pump Station
Croton Falls, NY

DIAMOND
Mott MacDonald/CDM Smith Joint Venture
New York Harbor Water Siphon
New York, NY

PLATINUM
Arcadis of New York, Inc.
Indian Brook Reservoir
Dam Rehabilitation
Ossining, NY

PLATINUM
Goodnow Flow Dam Spillway Replacement and Dam Reconstruction
Newcomb, NY

PLATINUM
HAKS/JED Consulting Joint Venture
Grand Street Trunk Water Main
New York, NY

PLATINUM
NV5
Coastal Resiliency in Broad Channel
Queens, NY
H2M is honored to be recognized alongside this year’s fellow recipients

CONGRATULATIONS TO ALL

GOLD

H2M architects + engineers
Rehabilitation of Public Water Supply - Plant No. 9
Melville, NY

M.J. Engineering and Land Surveying, P.C.
Preservation of Historic Champlain Canal Structures
Clifton Park, NY

Woodard & Curran Engineering, P.A., P.C.
Comprehensive Water Supply Rehabilitation for Safety and Sustainability
Mamaroneck, NY

SILVER

Hazen and Sawyer
New Creek Watershed - Mid-Island Bluebelt: Climate Resilient Storm Water Management
New York, NY

MRB Group Engineering, Architecture & Surveying, D.P.C.
Trumansburg Well and Water System Improvements
Trumansburg, NY

TRANSPORTATION CATEGORY

DIAMOND

AECOM/Arup Joint Venture
2nd Avenue Subway - Phase 1
New York, NY

Hardesty & Hanover
Kew Gardens Interchange - Van Wyck Corridor Improvements
Queens, NY

Stantec Consulting Services Inc.
Inner Loop East Transformation Project
Rochester, NY

DIAMOND

WSP-HNTB Joint Venture
RK-63 Conversion to Open Road Tolling at the Bronx and Manhattan RFK Plazas
New York, NY

PLATINUM

AECOM
Reconstruction of Forsyth Street Plaza
Manhattan, NY

Arup
Track and Switch Rehabilitation at St. George Terminal
Staten Island, NY
Congratulations
Westchester County and NYC DDC
2018 ACEC NY Engineering Excellence Award Winners

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SPECIAL PROJECTS CATEGORY

DIAMOND
Arup
Chrysalis - Symphony Woods
Columbia, MD

DIAMOND
Infrastructure Engineering, Inc., P.C.
Chicago Riverwalk
Chicago, IL

DIAMOND
L. K. McLean Associates, P.C.
Rocketship Park
Port Jefferson, NY

DIAMOND
Langan Engineering,
Environmental, Surveying and
Landscape Architecture, DPC
1501 Voorhies Avenue
Brooklyn, NY

DIAMOND
OBG
Syracuse Culvert Rehabilitation
Syracuse, NY

DIAMOND
STV/Tishman/AECOM
Joint Venture
Moynihan Train Hall – Phase 1
New York, NY

DIAMOND
Syska Hennessy Group
Office of the Future, World’s First
3D-Printed Commercial Office Building
Dubai, United Arab Emirates

PLATINUM
Arup
Tippet Rise Art Center
Fishtail, MT

PLATINUM
C&S Companies
Tonawanda Rails-to-Trails Project
Tonawanda, NY

PLATINUM
Concessi Engineering, P.C.
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Hotel Renovation
New York, NY

PLATINUM
H2M architects + engineers
Jones Beach West Bathhouse Renovation
- 2nd Floor Marine Dining Room
Wantagh, NY

PLATINUM
KS Engineers, P.C.
Design-Build for Rehabilitation of
Rockaway Point Blvd and Jacob Riis
Pedestrian Overpass Bridge
Rockaway, Queens, NY

Congratulations
2018 ACEC New York
Engineering Excellence Awards

We are honored by our contributions to
the Diamond Award-winning Chicago
Riverwalk, a complex, innovative project
that has turned the Chicago Riverwalk into
Chicago’s “second shoreline” – a premier
public space. We congratulate all of
tonight’s honorees.

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