











ACE Mentor Program of Greater NY

2017-18 Annual Report

Message from the Chair of the Board

Dear Colleagues,

The 2017-18 ACE Greater NY Season was a great success for our students, mentors, and supporters – we had a record number of students enrolled in the program; record number of mentors enrolled; and we were able to support 63 students as they embarked on a higher education in the field of architecture, engineering, and construction through scholarships.

The 2017-18 season included the development of a five-year Strategic Plan. Through the support of board members and the ACE Greater NY staff, we began a journey to determine ways to grow our organization and enhance our impact. With input from current and former mentors, students, alumni, teachers, board members, and other supporters, we were able to create a Strategic Plan with eight goals to increase our outreach, better support our mentors, and assist our alumni as they transition from high school to college and from college to our industry. While the Plan's initiatives are detailed, they are only the beginning – we will need the support of our mentors, students, and partners to accomplish each goal and work together towards the future.

Thank you to each and every person and firm that helped us succeed in the 2017-18 season. I am confident that the implementation of the Strategic Plan will allow us to create a stronger impact on our students and mentors, as well as create a wider reach to new partners and supporters.

John H. Pierce

John H Piecce

Chair, ACE Mentor Program of Greater NY Senior Vice President, Design & Construction Rockefeller Group

Message from the Executive Director

Dear Friends,

Thank you for supporting the ACE Mentor Program of Greater NY. The 2017-2018 academic season saw continued growth and support from many, many people within the design and build industry and the educational system of New York City and the surrounding areas.

This year, we had:

- A record number of students 1,500+
- A record number of mentors 600+

We had students representing **200+ high schools** throughout the area and held nine final presentations where student showcased what they had learned from their mentors in front of friends, families, teachers and leaders in the industry. Our mentors logged in approximately **18,000+ hours of volunteer time** supporting these students and nurturing the future of the architecture, engineering and construction industry!

Thanks to our generous sponsors and supporters, we were able to give \$200,000 in scholarships to graduating seniors that will be majoring in a field related to the design and build industry—making the amount of scholarship money committed by ACE Greater NY, since our inception, to over \$2 million.

We are thrilled with the successes and excited about the future. The organization undertook a year-long strategic planning process in which we evaluated our program, created plans for growth and increased support of our mentors, who are truly the heart of ACE Greater New York.

Thank you all for your support and dedication to our students!

Sue Veres Royal

Support

Executive Director ACE Mentor Program of Greater NY

What is the ACE Mentor Program?

ACE is a free after-school program for high school students who want to learn about careers in architecture, construction, and engineering. Students join teams that are led by mentors currently working in the design and build industry. Mentors include developer/owners, architects, civil and structural engineers, MEP engineers, and construction managers.

Students meet at one of the mentor firms, thus seeing firsthand how an architectural, engineering, or construction management firm operates. Teams meet twice a month after school during the school year for a total of 15 sessions. Sessions include hands-on activities, use of design software, office tours, and field trips to construction and project sites. Teams develop a PowerPoint presentation of their design project, as well as a model and/or poster board. At the end of the year, students present their project to parents, teachers, and their mentors.

Through ACE, students develop communication and technical skills that are crucial to any career in the design and build industry. ACE connects with students professionally by informing them of any additional opportunities for students to grow.

2017-18 By the Numbers

46

1500+

600+

Teams

Students Engaged

Mentors

100+

200+

Participating Mentor Firms

Participating Schools

\$200,000

Given to Scholarship Fund

ACE Students

"The mentors are always happy to teach us and share with us their experiences. Not only did I learn about the fundamental aspects in the design project from my mentors, but also about the communication and humanity skills that we will need in the future."

97%
of students say they learned
life and work skills that will help
them in any career through ACE
GNY.

96%
of students say they gained
knowledge and skills not taught
in high school through ACE GNY









ACE Mentors

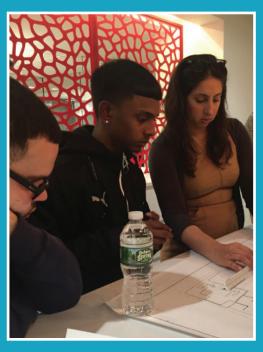
70%

of mentors mentor students because of the pleasure in sharing their passion for the industry and their career

65%

of mentors mentor with ACE GNY because of the gratification that they might be helping some students overcome challenging circumstance

"I jumped at the opportunity to mentor with ACE because I was a student in ACE when I was in high school. The program helped me choose my career path and understand how to work in groups in a professional setting - it still helps me do that as a mentor.







ACE Alumni

"The time I participated in ACE made me feel like the real deal. Networking with different architects, engineers, managers - it made me feel like I was an actual engineer."



Since its inception, the program has served over **10,000 students in New York**, and 65,000 students nationwide

Each year, ACE Greater NY gives \$200,000 that is awarded in scholarships

In the 2017-18 season,
63 scholarships were awarded to
students who were pursuing a
degree in an ACE-related field.

Approximately **77%** of student participants in the 2017-18 season were minorities.

93% of students that participated in ACE GNY reported that they gained leadership skills.

ACE Mentor Program of Greater NY Board of Directors 2017-2018

John Pierce, Rockefeller Group - Chairman

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Joseph Basel, Gilsanz Murray Steficek

Paul Bello, AKF Engineers

Aine Brazil, Thornton Tomasetti

Neville Bugwadia, Judlau Contracting

David J. Burney, Pratt Institute

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Kenneth Drucker, HOK

Felice Farber, GCANY

Richard Fischer, WSP USA

Michael Garner, MTA

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Les Hiscoe, Shawmut Design and Construction

Cyrus Izzo, Syska Hennessy Group

Chuck Kohler, STV, Inc.

Joseph Lauro, Gensler

J. Robert Mann, Jr., E-J Electric Installation Co.

Anthony Mannarino, Extell Development

Tony Mazzo, Urban Foundation

Chris McCartin, Tishman Speyer

Chris McCready, Skidmore, Ownings, & Merrill

Cheryl McKissack, McKissack & McKissack

Walter Mehl, Jaros Baum & Bolles

Gary Morris, Jacobs Engineering

Ted Moudis, Ted Moudis & Associates

Pat Muldoon, Colliers International

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Michael Neary, Structure Tone

Terrence O'Neal, Terrence O'Neal Architects

Feniosky Pena-Mora, Columbia University

Jeff Porrello, Heritage Mechanical Services

Rose Reichman, Reichman Frankle, Inc.

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Walt Saukin, Manhattan College

Robert Schubert, Boston Properties

Matthew Schimenti, Schimenti Construction Company

Robert Schimmenti, Con Edison

Mike Shamma, Gannett Fleming

Carlo Scissura, New York Building Congress

Philip Tugendrajch, E T Partners, LLC

Suzanne Veira, New York City School Construction Authority

Elizabeth Velez, Velez Organization

Marcelo Velez, Columbia University - Manhattanville Development

Chris Zegler, Turner Construction Company

Milo Riverso, Chairman Emeritus

John Magliano, Chairman Emeritus

Richard Anderson, Director Emeritus

Edward Rytter, Director Emeritus

Dave Peraza, Director Emeritus

Olga Gorbunova, Mentor Committee Chair, Ex-Officio

Louise Levi, Alumni Committee Chair, Ex-Officio

2017-18 Mentor Firms

Acheson Doyle Partners Architects

AECOM AKF Group AKRF

Armand Resource Group, LLC

Arup Atelier Ten

Beyer Blinder Belle **BFC Partners**

BR+A Consulting Engineers, PC **BuroHappold Engineering**

CannonDesign

Cerami and Associates

CetraRuddy Architecture D.P.C.

CHA City of NY **CNY Group**

Colliers International Columbia University

Con Edison COOKFOX

Cosentini Associates **Cumming Corporation Dagher Engineering**

Damiano Barile Engineers, P.C.

Dattner Architects dDP Architects Delta Air Lines Inc. Design Republic

DeSimone Consulting Engineers

di Domenico + Partners **Divney Tung Schwalbe**

E-J Electric Installation Company Ellana Construction Consultants

Entuitive

Extell Development

EYP / Health

FXFOWLE Architects G C Eng & Associates

GACE Consulting Engineers Gannett Fleming Engineers and

Architects Gensler

Gilbane Building Company Gilsanz Murray Steficek LLP

Goshow Architects

Grimshaw Architects

H2M Architects + Engineers

HAKS

Hazen and Sawyer

HDR Inc. **HNTB** HOK

Hunter Roberts IPAC, Inc.

J Calnan & Associates **Jacobs Engineering** Jaros Baum & Bolles JRS Architect, P.C. Judlau Contracting, Inc. Kenneth Irving Arch. **KG+D** Architects Kohler Ronan, LLC

Kohn Pedersen Fox Associates **KPFF Consulting Engineers**

Langan

Lawless Mangione

Lendlease

Leslie E. Robertson Associates

Lilker Associates **Lutron Electronics** Mancini Duffy Manhattan College Marvel Architects

Mathews Nielsen Landscape Architects, P.C.

MAXXUM Constr.

Mayors Office of Sustainability

ME Engineers **Modulus Consulting** Molinelli Architects Morris Adjmi Architects MTA Bridges and Tunnels MTA Capital Construction MTA New York City Transit

Mueser Rutledge Consulting Engineers

Naik Consulting Group, PC

Navigant

New York University

NYC Department of Design and Construction

NYC School Construction Authority

NYU Facilities and Construction Management

NYU Tandon School of

Engineering

OLA Consulting Engineers

Oldcastle P. Sands

Perkins Eastman Plaza Construction

Port Authority of New York and

New Jersey PS&S

PVE Engineering

RAMSA

Robert Derector Associates

Rockefeller Group **RTSPCPinnacle** Schneider Electric Sciame Construction

Second Avenue Subway Phase

2 Partnership Severud Associates

Shawmut Silman Skanska

Skidmore, Owings & Merrill

Stantec

Stonehill Taylor Architects

Structure Tone

STV

Suffolk Construction Syska Hennessy **TEC Systems**

Ted Moudis Associates Thornton Tomasetti

Tishman Interiors Corporation

Tishman Speyer

Turner Construction Company VHB Engineering, Surveying & Landscape Architecture, P.C.

Vidaris

WHR Architects

WJE Engineers & Architects

Woods Bagot

WSP

ZGF Architects Yonkers HS

2017-18 Supporters

A. Esteban & Company

ABCO Peerless Sprinkler Corp

ACEC New York

Acheson Doyle Partners Architects

ADCO Electrical Corporation

AECOM

AKF Group

Amaracon Testing & Inspections, LLC

Amuneal

Aon Risk Solutions

Arora Engineers, Inc.

ARUP

ASHRAE

Atlantic Coast Partners LLC

Beyer Blinder Belle Foundation

Boston Properties

Building Contractors Association, Inc.

Burgess Steel

Burns & McDonnell

Cassone Leasing Inc.

Celtic Sheetmetal, Inc.

Cerami & Associates

CHA Companies

Cirocco and Ozzimo, Inc.

CMAA

CNY Group

Code Consultants Professional

Engineers, PC

Collado Engineering

Colliers International

Columbia University

Con Edison

Construction Disputes Avoidance

Resolution

Contractor's Sheet Metal

Corgan Associates Architects

Cosentini Associates

Curtis Partition Corporation

Dagher Engineering

Dattner Architects

Delta Air Lines

Donaldson Organization

E T Partners LLC

Egg Electric

E-J Electric Installation Company

Empire Architectural Metal & Glass Corp.

Entuitive

ESS & VEE Acoustical Contractors, Inc.

Exponent

Faithful+Gould

Forest Electric

Fund for the City of New York

FXCollaborative Architects

Gannett Fleming

General Contractors Association of NY

Gensler

Gilbane Building Company

Gil-Bar Industries, Inc.

Gilsanz Murray Steficek LLP

Hannum Feretic Prendergast & Merlino

Happold Foundation

Hardesty & Hanover

heintges

Heritage Mechanical Services, Inc.

Hinman Consulting Engineers

Hirani Engineering and Land Surveying HO

Penn Power Systems Caterpillar

HOK

Iannelli Construction Co. Inc.

IH Engineers, P.C.

Infinite Glass and Metal, Inc.

International Blind Contractors

Jacobs

Jaros, Baum & Bolles

JDP Mechanical, Inc.

JFK&M Consulting Group LLC

Josef Gartner USA a Division of

Permasteelisa North America Corp.

Judlau Contracting, Inc.

Katsandonis Law

LaGuardia Gateway Partners

Langan Engineering

Lendlease

Liberty Contracting Corp

Lilker Associates

Loring Consulting Engineers

Lutron

M&J Engineering

Mancini Duffy

McKissack & McKissack

Melto Metal Products

Miller Blaker

Milrose

Modulus Consulting

Morris Adjmi Architects

MRCE

Navigant Consulting Inc.

New York Building Congress

New York University

NYC School Construction Authority

Osborn PC

OTG

P.E Stone

PAR Plumbing Co Inc.

Penguin Air Conditioning

Pennoni Associates

Perkins Eastman Architects

Platinum Maintenance

Port Authority of New York and

New Jersey

Pratt Institute

Ratay Structures

Regional Alliance for Small Contractors

Reichman Frankle Inc

Rockefeller Group

Scanga Woodworking

Schimenti Construction Company

Schneider Electric

Severud Associates

Shawmut Design and Construction

SI Engineering, P.C.

Skanska USA

Skidmore, Owings & Merrill

Stantec

Steven Kratchman Architect PC

Structure Tone

STV Incorporated

Syska Hennessy Group

Techno Consult Inc

Ted Moudis Associates

Terrence O'Neal Architect LLC

Thornton Tomasetti

Tishman Construction

Tishman Speyer

Turner Construction Company

Tutor Perini
TYLIN International

Unity Electric Co., Inc.

Velez Organization

V 0102

Vidaris VJ Associates

W&W Glass, LLC

Weinstein & Holtzman

Woods Bagot

WSP USA

YU & Associates, Inc.

2017-18 **Fundraising Events**



2017 Fall Cocktail Metlife Building (200 Park Avenue) December 4, 2017

Pictured: Victoria Cerami (Cerami & Associates); John Pierce (Rockefeller Group); Megan O'Reilly (Metlife Inc); and Dan Finnegan (Structure Tone)



2018 Sporting Clays Pawling Mountain Club April 13, 2018

Pictured: Pawling Mountain Club



2018 Scholarship Luncheon 583 Park Avenue May 11, 2018

Pictured, Luncheon Honorees: Stewart Steeves (LaGuardia Gateway Partners); Henry Kuykendall (Delta Air Lines); Rick Cotton (Port Authority of New York and New Jersey); Milo Riverso (STV, Inc.)

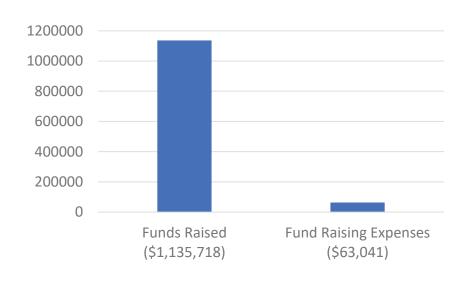


2018 Mentor Appreciation Ball (non-fundraising event) Helen Mills Theatre July 12, 2018

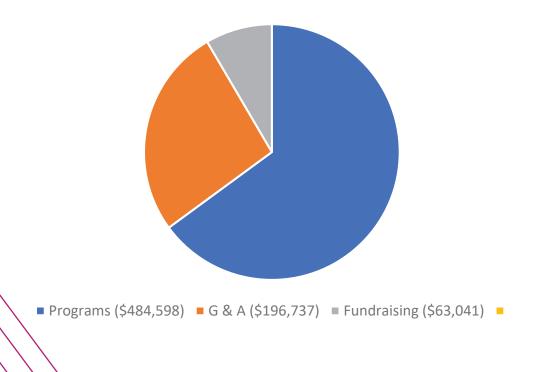
Pictured: ACE GNY Mentor Committee

2017-18 Financials

Funds Raised vs. Fund Raising Expenses



Program to Expense Ratio



2017-18 Financials

Statement of Assets, Liabilities and Net Assets – Cash Basis April 1, 2017-June 30, 2018

Assets	
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June 30, 2018 March 31,2018

Current Assets

Cash \$ 970,382 \$ 774,176 Golf Outing Deposit \$ 46,014 \$ 10,000

Total Current Assets \$1,016,396 \$784,176

Liabilities and Net Assets

Liabilities \$ 0 \$0

Net Assets

Unrestricted \$1,016,396 \$784,176

Total Liabilities and \$1,016,396 \$784,176

2017-18 Financials

Statement of Support, Revenue and Expenses— Cash Basis April 1, 2017-June 30, 2018

Assets

	<u>June 30, 2018</u>	March 31,2018
Support and Revenue Gifts and Private Grants Income from Special Events, Less: Direct Costs of the Costs of t	\$ 17,493 of	\$ 48,024
June 30, 3018, \$69,489 and March 31, 2028, \$110,860)	\$ 328,139	<u>\$ 732,062</u>
Total Support and Revenue	\$ 355,632	\$ 780,086
Expenses		
Program Services	\$ 68,522	\$ 416,046
General and Administrative	\$ 41,639	\$ 155,098
Fund Raising	<u>\$ 13,221</u>	<u>\$ 49,820</u>
Total Expenses	<u>\$ 123,412</u>	\$ 620,964
Changes in Net Assets	\$ 232,220	\$ 159,122
Unrestricted Net Assets Beginning of Year	<u>\$ 784,176</u>	<u>\$ 625,054</u>
Unrestricted Net Assets End of Year	\$ 1,016,396	\$ 784,17 <u>6</u>

"ACE really embarks on **teamwork** and learning to work with others; **to think outside the box** and use your full imagination rather than just using the tools you learned in the classroom."











ACE Mentor Program of Greater NY 1040 Avenue of the Americas, Floor 21 New York, NY 10018 www.acementorny.org | GreaterNY@acementor.org