

2018 ANNUAL REPORT







OUR MISSON The Foundation seeks to help build a stronger civil engineering profession to meet tomorrow's national and global challenges, by providing support for ASCE programs that enhance the quality of life, promote the profession, advance technical practices and prepare civil engineers for the future.

Greetings Foundation Supporters and ASCE Members

On behalf of the ASCE Foundation Board, the Council of Trustees and staff, thank you for helping to make 2018 a successful year for the ASCE Foundation. With your generous support, the Foundation funded several ASCE Programs that provided professional and personal development to ASCE members at every career stage.

The ASCE Foundation's primary purpose is to fund ASCE programs to help ensure that ASCE has the funds needed to help its members make meaningful change in the world. Programs such as student competitions, leadership conferences, diversity and inclusion events and scholarships, to name a few, do just that. Learn about these and other vital programs that the ASCE Foundation supported in 2018 on the pages that follow.

Thank you for making a gift to the Foundation in 2018! I look forward to your continued generosity and support.

Herry Schwartz

Sincerely,

H. G. "Gerry" Schwartz, Ph.D., P.E., NAE, Pres.02.ASCE

President

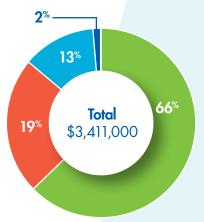
2018 **FISCAL REPORT**

STATEMENT OF ACTIVITIES

Year ended September 30

REVENUE	2018	2017
Contributions and Gra	nts	
Dream Big IMAX Film	\$443,000	\$96,000
Other	646,000	652,000
Office Building Rent	2,241,000	2,796,000
Investment Earnings	81,000	14,000
Total Revenue	3,411,000	3,658,000
EXPENSES		
ASCE Programs	1,009,000	1,613,000
Dream Big IMAX Film	873,000	7,205,000
Office Building		
Operations	1,670,000	1,537,000
Fundraising	325,000	360,000
General and		
Administrative	249,000	187,000
Total Expenses	4,126,000	10,902,000
Decrease in Net Assets	(\$715,000)	(\$7,244,000)





EXPENSES



FINANCIAL POSITION

Year ended September 30

Total Liabilities & Net Assets

Year ended Septembe	er 30	
ASSETS	2018	2017
Cash and Equivalents	\$1,536,000	\$1,181,000
Accounts Receivable	269,000	30,000
Pledges Receivable	645,000	770,000
Investments	913,000	2,183,000
Fixed Assets, Net	8,189,000	8,433,000
Other Assets	152,000	70,000
Total Assets	\$11,704,000	\$12,667,000
LIABLITIES Accounts Payable/		
Accrued Expenses	\$512,000	\$648,000
Due to ASCE	0	112,000
Total Liabilities	512,000	760,000
NET ASSETS Unrestricted Net Investment		
in Fixed Assets	8,189,000	8,433,000
Operating	1,089,000	1,166,000
Board Designated Building Fund	1,100,000	1,100,000
Restricted	814,000	1,208,000
Total Net Assets	11,192,000	11,907,000

\$11,704,000

\$12,667,000



AEI STUDENT DESIGN COMPETITION

This year **163 Student Members** representing **18 multi-disciplinary architectural engineering student teams** from eight universities registered for the competition. Teams were challenged to address the design, integration and construction issues of the Children's Hospital and Medical Center in Omaha, NE. Five teams from five universities were invited to the final competition, held during the AEI Forum in Omaha, to present their proposals to a 12-person volunteer panel of practitioner jurors. Penn State earned the top award for Building Integration and the award for Outstanding Achievement in Innovation – Disaster Response Planning. Lawrence Technological University earned the award for Outstanding Achievement in Innovation – Enclosure.





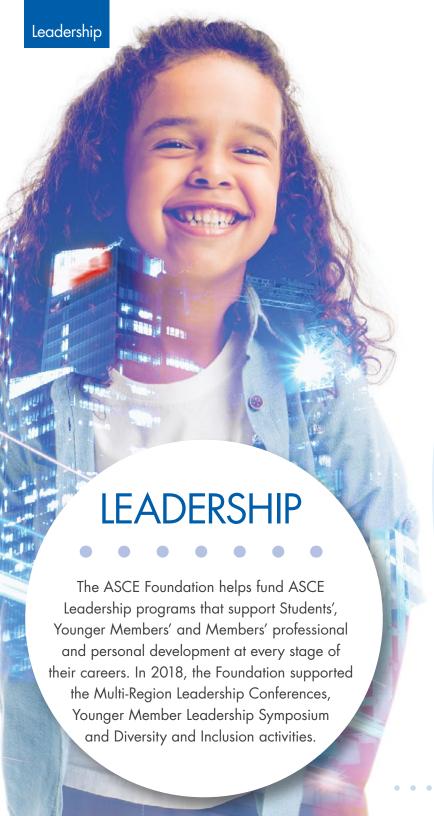
31ST ANNUAL NATIONAL CONCRETE CANOE COMPETITION

Twenty-five teams of 10-12 Student Members each, from as far away as China, participated in this competition to design, construct and race water-worthy canoes at San Diego State University. This competition builds awareness of concrete technology and application and demonstrates the versatility and durability of concrete as a construction material. California Polytechnic State University, San Luis Obispo, held its title as Overall Winner, winning the competition for the second time in two years. Gifts from our donors enabled the Foundation to fund grants for the overall first, second and third-place winners and travel grants for all qualifying teams.

CI STUDENT DAYS

Thirty-five ASCE Student Members from across the country participated in this Construction Institute (CI) event that brings together top engineering students and potential employers seeking new talent. Participants were formed into teams and charged with developing a written and oral construction site proposal based on a real-world situation. Professional civil engineers joined the students in San Diego to provide guidance and mentoring, to participate in the speed networking activity and to demonstrate the value of participating in ASCE throughout their careers.





MULTI-REGION LEADERSHIP CONFERENCE (MRLC)

In 2018, ASCE held three dynamic two-day conferences for ASCE Society leaders in Omaha, Las Vegas, and Buffalo. Through targeted sessions, leaders increased their knowledge, skills, and professional networks. During each MRLC, the ASCE Foundation awarded a \$500 grant for impactful activities held at the Chapter, Branch, or Section level. The University of Nebraska-Lincoln and the University of Nevada at Reno used their grants to conduct outreach activities for elementary and high school students. The Polytechnique Montreal Student Chapter used its grant to increase the number of Canadian student chapters and increase ASCE Canadian student membership and activity.

During each MRLC, the Foundation facilitated Student Focus Sessions on finance and fundraising. The Foundation shared fundraising skills and lessons learned to build confidence in students. During the interactive sessions, students learned to identify support and resources available to Student Chapters from ASCE Headquarters, the ASCE Foundation, and local Sections or Branches from their more experienced peers.



COMMITTEE ON DIVERSITY AND INCLUSION (CDI)

The Foundation supported CDI activities including:

- Delivering the "Disasters and Decision Making: A Matter of Ethics" workshop at the EWRI Congress in Minneapolis
- Exhibiting and delivering a mentoring workshop at the National Society of Black Engineers (NSBE) Annual Convention in Pittsburgh, where approximately 30 attendees completed membership applications and approximately 50 students attended the workshop
- Developing a "Canon 8: Ethical Guidelines for Diversity & Inclusion" session that was conducted at ASCE's 2018 Convention

YOUNGER MEMBER LEADERSHIP SYMPOSIUM (YMLS)

The Committee on Younger Members hosted the three-day YMLS at ASCE Headquarters. During the symposium, **35 Younger Members** received training on leadership and professional development topics to support their personal and professional growth. 2018 YMLS highlights include preconference tours in the Nation's Capital, sessions on personal vision and communication and a leader's panel on the value of mentoring and networking. Eighty-four Younger Members from nine regions and 26 states planned, organized and conducted the event for their peers.





ENGINEERING PROGRAMS SUPPORT

Donors' generous giving helps the Foundation support programs that advance technical practices, such as the SEI Futures Fund, SPAG and ASCE Infrastructure Report Card activities.

SEI FUTURES FUND

The SEI Futures Fund, in collaboration with ASCE Foundation invests in the future of the structural engineering profession, promotes student interest in structural engineering, supports Younger Member involvement in SEI and provides opportunities for professional development. With funds raised by the Foundation, the SEI Futures Fund:

- Awarded Scholarships to the Structures Congress to 30 Student Members and Young Professionals, which provided financial assistance, including complimentary registration and varying degrees of travel assistance;
- Implemented the SEI Global initiatives through development of resource workshops and an international practice guide, and increasing international sessions at Structures Congress;
- Delivered a **Stakeholder Workshop** to align SEI messaging strategy;
- Piloted the Live Streaming of content at Structures Congress 2018; and
- Supported Young Professionals' Engagement on the SEI Standards Committees.

THE STATE PUBLIC AFFAIRS GRANT (SPAG) PROGRAM

The SPAG Program offers merit-based awards for innovative media relations or government relations projects that leverage the Section's/Branch's existing efforts.

This year, ASCE Foundation contributed 50 percent of the funding required to award 28 proposals received from 22 Sections/Branches.





The ASCE Foundation-supported Infrastructure Report Card, which was released in 2017, continued to generate interest in 2018 and position ASCE as a key source of infrastructure expertise. ASCE leaders and senior staff delivered **36 infrastructure presentations** this year to established infrastructure stakeholders and new gudiences





EXCELLENCE IN CIVIL ENGINEERING EDUCATION (ExCEEd) TEACHING WORKSHOP

ExCEEd workshops were held at the Durham School of Architectural Engineering and Construction, University of Nebraska–Lincoln, United States Military Academy at West Point, and Florida Gulf Coast University. With Foundation support, 70 civil, architectural and construction engineering faculty and 36 mentors and assistant mentors attended a six-day practicum that helps engineering educators enhance their instructional skills.

ASCE 2018 ANNUAL CONVENTION

The Foundation presented the Vilas & Ingrid Mujumdar Risk and Resiliency Registration Assistance Grant to ASCE Student Members, Ian McKane, Lucy Milaneses, Mohamed Gallow and Thomas Robbins, based on their interest in and knowledge of risk and resiliency in the built environment. This grant covered each student's Convention registration fee and some travel expenses. In addition, the Foundation provided an education grant to support the keynote speakers for the Opening Plenary and Closing Plenary sessions.

KEYNOTE SPEAKERS



Dirk Alhborn CEO, Hyperloop TT.

Christine CashenMotivational Speaker

ENDOWED SCHOLARSHIPS

With generous support from ASCE members and their families, endowed scholarships through the ASCE Foundation provide tuition assistance for ASCE Student Members.



2018 ENDOWED SCHOLARSHIP RECIPIENTS

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(Univ. of Houston)

Nichole M. Criner, S.M.ASCE (Univ. of Cincinnati)

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Marrella M. Kaplan, S.M.ASCE (Virginia Tech)

ROBERT B. B. MOORMAN AND JOSEPHINE N. MOORMAN SCHOLARSHIP

> Nicholas Hossley, S.M.ASCE (Oregon State Univ.)

LAWRENCE W. AND FRANCIS W. COX SCHOLARSHIP

Kurtis O. Pipkin, S.M.ASCE (Oregon Inst. of Tech.)

EUGENE C. FIGG, JR. CIVIL ENGINEERING SCHOLARSHIP



DREAM BIG:ENGINEERING OUR WORLD

presented by Bechtel and produced by MacGillivray Freeman Films in partnership with ASCE with support from the ASCE Foundation had another stellar year. It was:

- Shown in 80 theaters and has been seen by more than 2 million viewers;
- Released on Netflix and Blu-ray; and
- Distributed to every public high school in the U.S.

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Members of the 1852 Society are individuals whose extraordinary generosity to the ASCE Foundation totals **\$100,000**, or more, during their lifetimes. The 1852 Society is named after the year ASCE was established, paying homage to ASCE's impressive history and tradition of achievements.

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Founders demonstrate their dedication to supporting the civil engineering profession through an impact gift of \$20,000, or more, that is above and beyond their annual giving. Founders' gifts may be unrestricted, or may benefit a vital ASCE program that is important to them.

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Named after the co-founder and first president of ASCE, the James Laurie Visionary Circle represents our most dedicated annual supporters. Each member has made an initial gift of \$5,000, and committed to an annual gift of \$1,000, or more, each year.

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The Pacesetters Circle honors individuals who have been consistent annual supporters of the ASCE Foundation for five, or more, consecutive years. These supporters are our most loyal, and their annual gifts help the Foundation propel the profession into the future.

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Thank you, GLENN BELL,

President, SEI Futures Fund (SEIFF) Board for your generous gifts to the SEIFF, which in partnership with ASCE Foundation helps advance structural engineering and build a better future for our profession.



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Thank you **CHUCK PENNONI**

for your philanthropic leadership! Your extraordinary generosity, as a member of the 1852 Society, has helped the ASCE Foundation advance the profession.

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During ASCE's Leader's Orientation in September, ASCE announced the Wadell Room, a conference room in the Bechtel Conference Center, which is named after 1852 Society and Founder Society Member, Robert P. Wadell, P.E., MSCE, F.ASCE.

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Thank you,

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for your loyal and generous support! Your annual gifts to the Foundation for 20 consecutive years have made a lasting impact on our profession. Contact the Foundation to learn how you can join Robert and other Members in the Pacesetters Circle.



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and thank you for your impactful gift to the ASCE Foundation! Contact the Foundation to Learn how you can join Chuck and other Members in the JLVC.

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