

MEMBER RESOURCE GUIDE

2015-2016

ASCE
AMERICAN SOCIETY OF CIVIL ENGINEERS



BUILD YOUR CAREER AND YOUR
NETWORK. STAY CURRENT
ON ENGINEERING NEWS.
SAVE MONEY. GET INVOLVED.

YOUR ASCE MEMBERSHIP PROVIDES
COUNTLESS BENEFITS TO HELP YOU
REACH YOUR GOALS. EXPLORE THE
POSSIBILITIES TODAY.

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Items listed in this guide that include an * receive funding through grants from the ASCE Foundation.

AN INSPIRING MISSION

Civil engineers are global leaders building a better quality of life. ASCE works to advance civil engineering and serve the public good, while providing essential value to our members and partners.

OUR STRATEGIC INITIATIVES

- ▶ Raise the grades on America's infrastructure
- ▶ Raise the bar for future entry into professional engineering practice
- ▶ Achieve a more sustainable natural and built environment

MEMBERSHIP MATTERS

Build your career. Advance your profession. Enrich your life.

With an ASCE membership, you are opening yourself up to a wealth of benefits that will serve you throughout your career.

TECHNICAL RESOURCES

Keep current with the latest technologies and trends with:

- ▶ ASCE's *Civil Engineering* magazine, and *SmartBrief*
- ▶ 5 free PDHs
- ▶ Institute eNewsletters
- ▶ *STRUCTURE* (for Structural Engineering Institute members), and *Geo-Strata* (for Geo-Institute members) magazines
- ▶ Publications, eBooks, and educational resources

"In the more than forty years since I became a licensed professional engineer, ASCE has been my first and foremost resource for not only technical and professional development, but also broadening my skills in the business world."

Chuck Pennoni, P.E., L.S., Pres. 92. ASCE
CHAIRMAN, PENNONI ASSOCIATES, INC.

JOIN ASCE TODAY by visiting www.asce.org/join.
Renew your membership by visiting www.asce.org/renew.

CAREER DEVELOPMENT

Expand your personal network and meet colleagues who share your commitment to the civil engineering profession through:

- ▶ Volunteer opportunities
- ▶ Leadership resources
- ▶ Mentoring
- ▶ Local Section and Branch meetings

DISCOUNTS

Technical publications, specialty conferences, insurance programs, and other advantages are offered to you at a savings.

Membership discounts include:

- ▶ **BOOKS AND EBOOKS**
Save 25%
- ▶ **JOURNALS** Save 75%
- ▶ **PAY-PER-VIEW JOURNAL ARTICLES AND CONFERENCE PAPERS** Save 25%
- ▶ **CONTRACT DOCUMENTS**
Save 50%
- ▶ **CONTINUING EDUCATION**
Members save up to 15% or more
- ▶ **SPECIALTY CONFERENCES**
Members save up to \$100 or more on registration
- ▶ **INSURANCE** Protect your health, business, and future with affordable and comprehensive insurance options exclusively for ASCE members.



OUR MEMBERS AT A GLANCE

ASCE's 145,000+ members in 177 countries reflect the real-world dynamism and diversity of today's global civil engineering landscape.

Our members represent all of the profession's technical areas of specialization and discipline, and the range of organizations employing and educating civil engineers — small businesses, individual practitioners, midsize firms, and global corporations, as well as public sector agencies and 100% of ABET-accredited college and university programs offering civil engineering degrees. For more than 160 years, ASCE members have helped shape the world's civil engineering profession.

ASCE helps you discover what's next at every stage of your career.

STUDENTS

ASCE student membership is free, and provides you with the tools you need to jump into the industry. ASCE makes it easy to connect with peers and potential employers.

Take advantage of these benefits tailored for students:

NETWORKING Connect with other civil engineering students and young professionals through the 300+ ASCE student chapters around the world.

CAREER RESOURCES Find civil engineering internships, jobs, résumé help, F.E. exam, mentoring, and career advice, free with ASCE Career Connections.

EVENTS, ACTIVITIES, AND AWARDS Attend workshops for student chapter leaders. ASCE also grants awards to exemplary student organizations and leaders.

COMPETITIONS Put your classroom knowledge to the test by participating in ASCE-sponsored competitions such as the National Concrete Canoe Competition* and the National Student Steel Bridge Competition.* There are also discipline-specific competitions.

SCHOLARSHIPS AND FELLOWSHIPS Check your eligibility for more than \$75,000 in annual Society scholarships and Society Fellowships given by the Society.

DISCOUNTS Take advantage of discounts on selected ASCE-sponsored conferences, books, and manuals.

THE LADDER An eNewsletter for Students and Younger Members delivered monthly to your inbox that clues you in to what's happening around ASCE and among your peers, and what the Society can do to help you along the way.

READ MORE about the Student experience at www.asce.org/student_chapters/.



“Joining ASCE as a student is a great way to supplement your education. It is also important to continue your membership once you graduate and begin your career. Most importantly, ASCE can bridge the gap from formal education to the professional world.”

Regina Lemons, P.E., M.ASCE

YOUNG PROFESSIONALS

As a younger member 35 years of age or under, there are many ways ASCE can help you launch your career and continue to advance. Join a local Younger Member group to start building your network with other young professionals.

GRADUATED DUES FOR RECENT GRADUATES

Students upgrade and renew for free the first year, and enjoy graduated discounts until the fifth year before paying full membership dues.

YOUNGER MEMBER GROUPS Get advice as you embark on your career, and start building your network.

P.E. EXAM PREP AND OTHER EDUCATIONAL

OPPORTUNITIES Develop your technical and leadership skills with a wide variety of educational resources.



TECHNICAL KNOWLEDGE Join one of ASCE's nine specialty Institutes, free with your membership.

ELEARNING WEBINARS Hone career skills by accessing our live Webinars, free to ASCE members. These one-hour Webinars help you enhance your personal and professional knowledge.

THE LADDER A monthly eNewsletter for Students and Younger Members that discusses

the happenings in civil engineering, and what the Society can do to help you along the way.

CAREER CONNECTIONS/CAREER RESOURCES Let ASCE help you cultivate a career plan with our Job Board, craft a winning résumé, make use of our career coaching services, and more.

MEMBER ADVANTAGES Health insurance, auto insurance, travel expenses, and more. Turn to ASCE's Member Advantages programs to save money now and protect your financial future. Get reliable, comprehensive health and dental insurance coverage, as well as highly competitive group rates on life and disability insurance through ASCE Member Advantage's suite of insurance programs. As an ASCE member you can save an additional 8% off of GEICO's already low auto insurance rates, receive steep discounts on car rentals from Avis, Budget, and Hertz, and get the latest technology from Lenovo at special rates exclusive to ASCE.

COMMUNITY SERVICE OPPORTUNITIES

Gain leadership experience to further your professional growth by participating in an outreach or community service project.

TECHNICAL OR PROFESSIONAL COMMITTEE

PARTICIPATION Share your knowledge about technical or professional issues and learn from peers by participating on a committee.

DISCOVER MORE BENEFITS for Younger Members at www.asce.org/younger_members/

MID- TO LATER-CAREER PROFESSIONALS

For those members with years of industry experience, ASCE remains as vital a resource as ever—not only for information and news, but also the many opportunities to give back and get involved.

MANAGEMENT AND TECHNICAL RESOURCES

Utilize our vast selection of resources to sharpen your skills and keep your career securely on track.

HONORS AND AWARDS PROGRAM Promote exceptional achievement within your organization.

ADVOCACY Serve on one of ASCE's government relations committees or become a Key Contact to receive alerts on public policy issues.

NETWORKING ASCE Sections, Branches, Institutes, and Technical Activities are your most fertile ground for building teams.

FUTURE PLANNING Start saving for the future today with exclusive savings on everyday products and services – from steep discounts on car rentals when you're on the road to ultra-low rates on the latest technology from Lenovo for your home and office. Plus, ASCE helps members secure their financial future with affordable and highly competitive group rates on life insurance, long-term care insurance, and prescription drugs.

TECHNICAL OR PROFESSIONAL COMMITTEE

PARTICIPATION Share your knowledge about technical or professional issues by participating on a committee.

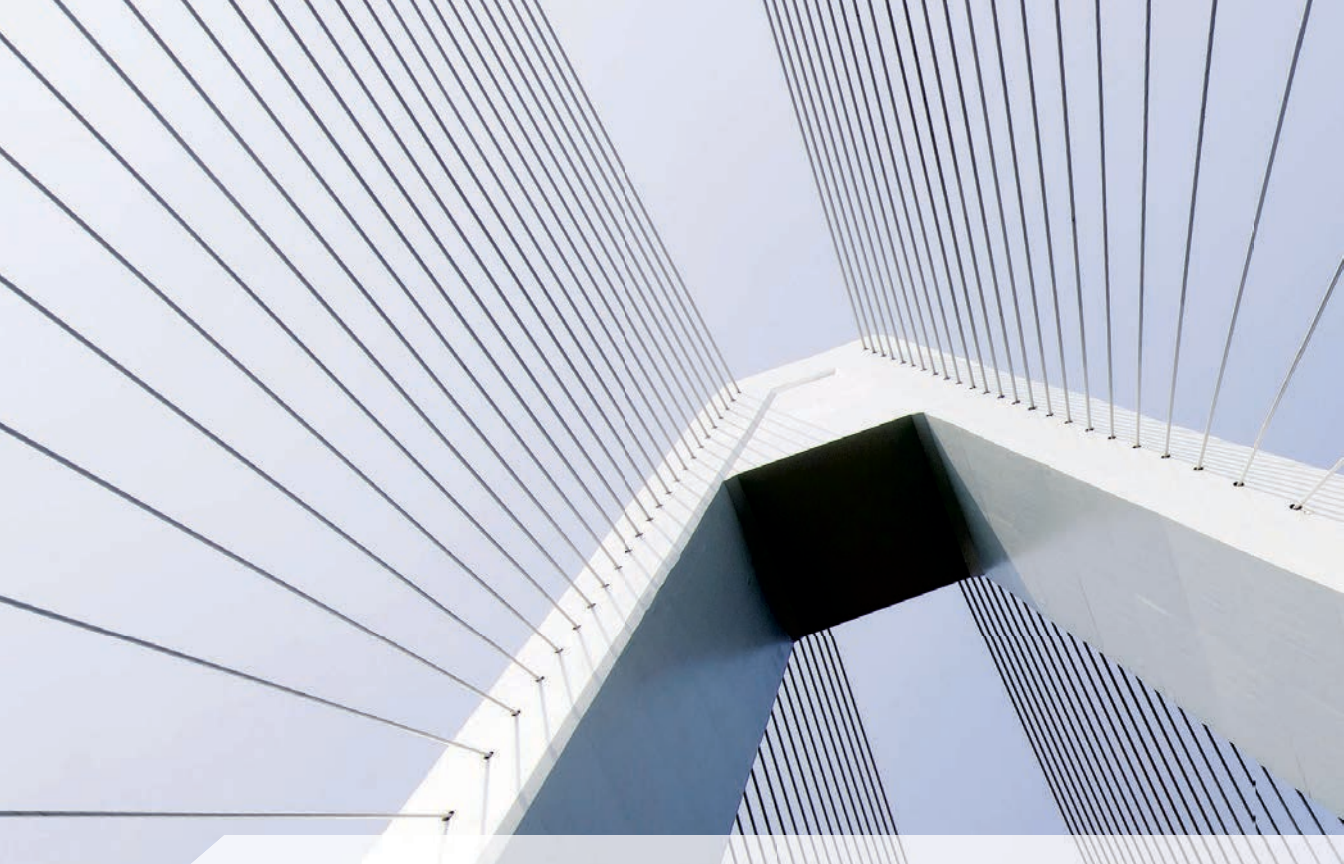
LIFE MEMBERSHIP FOR ELIGIBLE MEMBERS

Accept your reward for your lifetime commitment to ASCE and the profession. Life Members are exempt from paying annual dues to maintain their Society membership.



"Membership means more to me each year. ASCE's continuing education and world-class publications and programs have kept me current through so many changes over years of civil engineering practice, and the Society's conferences and Institutes have kept me well connected to the profession in the U.S. and around the globe. I'm proud to be an ASCE Fellow and am always humbled to be in the company of such distinguished colleagues."

Reza Darvishian, P.E., F.ASCE



CONNECT

When you join ASCE, you become part of the largest professional civil engineering network in the world. As a part of our community, you have access to our industry's most comprehensive communication, networking, and learning resources.

DEFINING OUR PROFESSION

ASCE INSTITUTES

As a civil engineer you need access to information specific to your chosen area of practice. That's why ASCE gives you FREE membership in one of its nine discipline-focused Institutes. Have access to the latest technical, education, and professional practice knowledge in your field. Join an Institute today.

www.asce.org/institutes



ARCHITECTURAL ENGINEERING INSTITUTE

www.asce.org/AEI



COASTS, OCEANS, PORTS & RIVERS INSTITUTE

www.asce.org/COPRI



CONSTRUCTION INSTITUTE

www.asce.org/CI



ENGINEERING MECHANICS INSTITUTE

www.asce.org/EMI



ENVIRONMENTAL & WATER RESOURCES INSTITUTE

www.asce.org/EWRI



GEO-INSTITUTE

www.asce.org/GEO



STRUCTURAL ENGINEERING INSTITUTE

www.asce.org/SEI



TRANSPORTATION & DEVELOPMENT INSTITUTE

www.asce.org/TandDI



UTILITY ENGINEERING & SURVEYING INSTITUTE

www.asce.org/UESI

TECHNICAL ACTIVITIES

Contribute your expertise and advance your specific civil engineering discipline through ASCE's Technical Divisions. ASCE's Divisions under the Committee on Technical Advancement bring you the newest developments in research and practice through specialty conferences, workshops, publications, and leadership opportunities. Meet and collaborate with like-minded professionals to define the profession's standards as well as focus on the technical, educational, and scientific issues within your area.

Committee on Technical Advancement (CTA):

- ▶ Committee on Adaptation to a Changing Climate
- ▶ Aerospace Division
- ▶ Cold Regions Engineering Division
- ▶ Computing Division
- ▶ Energy Division
- ▶ Forensic Engineering Division
- ▶ Wind Engineering Division
- ▶ Infrastructure Resilience Division

www.asce.org/technical-groups



GETTING INVOLVED

SECTION & BRANCH PARTICIPATION

Join and participate in your ASCE local Section, Branch, or Younger Member Group. Develop business contacts and opportunities, meet new people, and gain invaluable opportunities to enhance your leadership skills.

www.asce.org/local

COMMITTEES

Each year, thousands of civil engineering professionals participate in an Institute, national, or local committee. By volunteering their technical and professional expertise, they are helping to support the Society's vision and solve key issues affecting the industry.

www.asce.org/committees

NATIONWIDE NETWORKING

Attend various annual ASCE conferences held in locations across the country for meetings, competitions, and more. Check online to see if a 2015-16 conference will be held near you.

MULTI-REGION LEADERSHIP CONFERENCES

Leaders of Sections, Branches, Younger Member Groups, and Student Chapters engage in a cross-generational exchange of ideas and learn how to grow as leaders within ASCE.

K-12 OUTREACH*

Through our Pre-College Outreach programs, engineers and faculty are introducing students to engineering using classroom and after-school activities. The new high school Civil Engineering Clubs are a wonderful way to demonstrate to students the role of civil engineering in the community, and the potential of a career in engineering. Introduce kids to ASCE's online urban destination, ASCEville*.org, or a high schooler to the Engineering Encounters Bridge Design Contest.* Get training, activity guides, videos, and more to help introduce kids to the profession you love!

www.asce.org/pre-college_outreach

COMMUNITY SERVICE RESOURCES

Use your professional skills to give back to your local community. Join thousands of civil engineers making a difference for their communities and for themselves through programs such as Habitat for Humanity and EWB-USA.

COMMUNITY ENGINEERING CORPS

Volunteer your engineering services to address the infrastructure needs of underserved communities in the U.S., through ASCE's new partnership with the American Water Works Association (AWWA) and Engineers Without Borders USA (EWB-USA).

www.communityengineeringcorps.org

GOVERNMENT RELATIONS

ASCE provides many ways for members to take an active role at all levels of government relations. See pages 36–37 for volunteer opportunities.

CIVIL ENGINEERING CLUBS

The CE Club program was established by the ASCE Committee on Pre-College Outreach as part of its effort to expand outreach to college-bound high school students and encourage them to consider engineering as a possible career.

TRANSFERABLE LEADERSHIP SKILLS ▶ Your ASCE membership and local participation create invaluable opportunities for leadership experience that will translate to your career, delivering lifelong value for you and your employer. Each year, thousands of civil engineering professionals participate in ASCE's more than 500 national committees. There are also many opportunities to get involved at the local level. Volunteer your professional and technical expertise to advance the practice of civil engineering.



SAVING WITH MEMBER ADVANTAGES

ASCE members have access to exclusive discounts on products and services that include a suite of comprehensive insurance options, shipping, car rentals, and technology. Keep your hard earned money in your pocket when you start taking advantages of these programs today. Plus, your participation in these programs will help to defray the cost of membership and allow ASCE to keep dues rates low for all. Visit asce.org/memberadvantages to learn more and get started saving today!

HEALTH INSURANCE

If you got sick or had an accident, could you afford medical bills on top of your daily living expenses? You can turn to ASCE to help ease the burden of the unknown—we can't predict the future but we can help you prepare for it. From short-term medical to long-term care insurance, plus group disability income insurance, dental insurance, and pet insurance, ASCE provides members with a wide variety of options so that you can select the coverage that best meets your specific needs.

LIFE INSURANCE

What happens to your student loans, car payment, or mortgage if you're removed from the picture? If you have these or other financial responsibilities, don't wait to plan. ASCE provides members with a number of Life Insurance options so that you can select the coverage that best meets you and your family's specific needs. Live your life to the fullest—just have a plan in place.

PROFESSIONAL LIABILITY PLAN

The possibility of being sued is a reality for all engineers. Protect yourself and your firm from negligent acts, errors, and omissions. As a member of ASCE, you have privileged access to the ASCE Professional Liability Program. ASCE members can get coverage limits that fit your firm's unique needs –up to \$10,000,000 and reimbursement of up to \$500 per day for lost earnings.

ASCE CREDIT CARDS

Apply for the new ASCE BankAmericard Cash Rewards™ Visa Signature® credit card that lets customers earn cash back on purchases, all while helping to support ASCE initiatives, or apply for the Bank of America Business card, ASCE Business Card with WorldPoints® Rewards, to help you manage your business with individual credit limits for employees. You can also get the ASCE logo on your checks and debit card with eligible checking accounts, plus all the features you need for better banking.

GEICO AUTO AND HOME

Take advantage of great rates on high-quality car insurance. Our partnership with GEICO Auto Insurance means you could shave as much as **an additional 8% off** GEICO's already low prices. In addition to your membership discount, you'll also receive 24-hour service online or by phone, efficient and fair claim handling, and the peace of mind that comes with being protected by an A++-rated auto insurance company.

SHIPPING WITH UPS

Save up to 35% off all of your business and personal shipping needs with ASCE partner UPS. Put the power of logistics to work for you for next-day shipping, freight, and everything in between.

BUSINESS OWNERS SOLUTIONS

Let ASCE provide commercial business insurance beyond your professional liability coverage. We're now partnering with A-rated insurance carriers to bring you business owners' policies, workers' compensation insurance, and commercial auto coverage. Ensure your business's stability and security with members-only business insurance solutions from ASCE.

PRESCRIPTION CARD

Use the ASCE discount prescription card, free with membership. Look up current drug prices and discounts, and savings tips for virtually every licensed pharmacy in the U.S. This card can be used alone or with your current prescription plan for additional savings. No sign-up or fees necessary.

CAR RENTAL PROGRAMS

Receive special discounts and the highest levels of service with your choice of three rental car programs with Budget, Avis, and Hertz. Enjoy complimentary VIP service with Budget Fastbreak. Sign up for Avis Preferred Service to enjoy special services and discounts. Take advantage of Hertz members-only discounts as well as special coupons by joining Hertz #1 Club on the ASCE benefits website.

TECHNOLOGY SAVINGS

ASCE members are eligible to receive discounts of up to 30% off the everyday public web price on laptops, tablets, desktops, accessories and more from technology leader Lenovo. In addition, members can receive free ground shipping and monthly limited-time special offers.

Go shopping with our exclusive discounts on the award-winning line of Panasonic Toughbook mobile computers, specifically recommended to withstand the demands of the engineering industry.

MORE INFORMATION on the ASCE Member Advantages can be found by visiting www.asce.org/memberadvantages.





GROW

ASCE gives you the resources and learning opportunities to continually advance your career—from the latest technical innovations to leadership training and career coaching.

PURSuing LiFELONG LEARNING

ASCE continuing education courses are developed and taught by industry leaders and designed to meet the needs of civil engineering practitioners. Learn proven, state-of-the-practice techniques and methods and earn PDHs/CEUs for your P.E. license renewal, all with your significant member discount. ASCE has been approved as an authorized provider by the International Association for Continuing Education and Training (IACET). Learn more at www.asce.org/continuing_education.

INTERACTIVE ONLINE LEARNING

Learn from and interact with leading experts, with minimal disruption to your workday, using ASCE's Live Webinars. With hundreds of choices online, you can eliminate the need for travel and lodging expenses.

www.asce.org/webinars

P.E. EXAM REVIEW

Prepare for the P.E. Exam, an essential milestone in your career, with ASCE's P.E. Exam Review Course. Use our live Webinar courses and on-demand recordings and materials to help you prepare for — and pass — the exam.

www.asce.org/perereview

ON-DEMAND LEARNING

Earn PDHs anytime, anywhere. ASCE's On-Demand Learning programs are available for a variety of technical areas and include:

► On-Demand Webinars

Recorded from our most popular Live Webinars, ASCE's On-Demand Webinars provide a cost-effective and convenient method to earn PDHs.

Attend any time from any location with Internet access.

► On-Demand Seminars

For your convenience, we record our most popular Face-to-Face Seminars for online viewing. You can hear the speaker's lecture, see the presentation, and listen in on answers to audience questions.

www.asce.org/on-demand-learning

FACE-TO-FACE SEMINARS

Join us at one of many exciting Seminar destinations, including San Diego, Boston, Las Vegas, or Chicago. More than 200 Seminars are held each year across the country, composed of small groups that allow for personalized attention. With face-to-face interaction, you can network with peers, interact with experts, and enhance your knowledge and skills.

www.asce.org/seminars



CUSTOMIZED ON-SITE TRAINING

Bring the experts to your office! ASCE's Customized On-Site Training provides the highest level of professional instruction, shaped specifically for your firm and staff needs. Request specialized training on any topic in civil engineering.

www.asce.org/onsitetraining

ASCE WEEK

Take part in ASCE Week, a continuing education event that offers ASCE's most popular face-to-face seminars from leading experts in one location. Save with early bird rates.

www.asce.org/asceweek

MYLEARNING

Fulfill and manage your professional development and license renewal requirements through ASCE's streamlined continuing education management system. You can easily identify the right programs to meet your professional development needs; track all your PDHs/CEUs, including those from other providers; obtain certificates of completion; take program-related exams; and print or save transcripts of your professional development.

mylearning.asce.org

FIVE FREE PDHS A YEAR

Select and participate in up to five ASCE On-Demand Webinars yearly and earn PDHs for each one you complete—a free, member-only exclusive! Choose from a growing list of archived Webinars for a customized education program.

www.asce.org/freepdh

NEW SUBSCRIPTION: ON-DEMAND WEBINARS

ASCE now offers On-Demand Webinars at one low rate. Enhance your skills and gain unlimited access to your choice of 10 On-Demand Webinars. Take advantage of the opportunity now!

www.asce.org/on-demand-subscription

ELEARNING WEBINARS

Hone career skills by accessing our live Webinars, free to ASCE members. These one-hour Webinars help you enhance your personal and professional knowledge.

www.asce.org/elearning

GATHERING WITH EXPERTS

CONFERENCES

Get access to civil engineering's leading experts and information through our many conferences—from ASCE's Convention to specialized technical and leadership conferences. These are the perfect platforms to exchange ideas, meet a diverse group of colleagues, participate in discussions, learn the latest innovations in your field, and earn professional development hours (PDHs), all at members-only discounts.

SPONSORSHIP OPPORTUNITIES

Showcase your products and services in front of your targeted engineering audience or discipline.

www.asce.org/sponsoring_exhibiting

UPCOMING CONFERENCES & EVENTS SCHEDULE

2015

ASCE 2015 Convention	OCT 11-14	NEW YORK, NY
ASCE'S Forensic Engineering 7th Conference	NOV 15-18	MIAMI, FL
ATC-SEI Conference	DEC 10-12	SAN FRANCISCO, CA

2016

Geotechnical & Structural Engineering Congress	FEB 14-17	PHOENIX, AZ
National Engineers Week	FEB 21-27	THROUGHOUT THE US
CI Summit	MAR 9-11	ORLANDO, FL
ASCE Week	MAR 14-18	ORLANDO, FL
OPAL Gala	MAR 17	ARLINGTON, VA
T&DI Automated People Movers & Transit Systems Conference	APR 17-20	TORONTO, CANADA
EWRI Congress	MAY 22-26	WEST PALM BEACH, FL
Concrete Canoe National Competition	JUN 9-11	TYLER, TX
PORTS '16	JUN 12-15	NEW ORLEANS, LA
ASCE International Conference on Transportation & Development	JUN 26-29	HOUSTON, TX
Pipelines Conference	JUL 17-20	KANSAS CITY, MO
EWRI International LID Conference	FALL 2016	TBA, NEW ENGLAND
GEO-Chicago 2016	AUG 14-18	CHICAGO, IL
CECAR 7 Conference	AUG 30-SEP 2	HONOLULU, HI
ASCE 2016 Convention	SEPT 28-OCT 1	PORTLAND, OR

CERTIFICATION

Demonstrate your expertise to clients, employers, and the public with ASCE post-licensure certification in your specialty. Board certification confirms your excellence and leadership in a technical specialty and conveys professionalism and a commitment to lifelong learning.

ASCE currently offers the following certifications:

- ▶ Diplomate, Coastal Engineering (D.CE)
- ▶ Diplomate, Geotechnical Engineering (D.GE)
- ▶ Diplomate, Navigation Engineering (D.NE)
- ▶ Diplomate, Ocean Engineering (D.OE)
- ▶ Diplomate, Port Engineering (D.PE)
- ▶ Diplomate, Water Resources Engineer (D.WRE)

www.asce.org/certification

BEING A DIPLOMATE

in one of the Academies of ASCE qualifies you for an ASCE professional liability insurance discount ranging from 5 to 7.5%.

LEARNING TO LEAD

COMMUNICATION SKILLS FOR LEADERS

Learn valuable skills that will help you become more persuasive in your communications with your staff and clients, and in your role as an ASCE leader. This free, half-day workshop is frequently offered at ASCE leadership conferences and can be scheduled at Regional conferences and other programs upon request. Contact jhowell@asce.org.

EMERGING LEADERS ALLIANCE LEADERSHIP TRAINING (ELA)

Apply to attend the annual ELA Leadership Development Conference as an ASCE-sponsored participant. A partner of ASCE, the ELA seeks to foster leadership in the engineering and scientific communities, while providing networking opportunities. Sessions from past conferences are available through ELA On Demand.

www.asce.org/emerging-leaders-alliance

EXCEED TRAINING WORKSHOP*

Develop the high-quality teaching methods and skills you need as a civil engineering educator with the help of the annual Excellence in Civil Engineering Education (ExCEED) six-day workshop. The future of civil engineering depends upon the quality of engineering education everywhere.

www.asce.org/exceed

BUILDING A THRIVING CAREER

CAREER CONNECTIONS

Find the perfect job—or the perfect person to fill a vacancy—on ASCE’s Career Connections Online Job Board. Search by specialty, level, salary, and location, and receive email alerts when newly posted jobs or résumés match your criteria.

www.asce.org/careers

CAREER RESOURCES

Where would you like to be in your career five, maybe ten years from now, and how will you get there? Use ASCE’s resources to find answers to your most pressing career questions. Visit the Career Resources section of the Career Connections website for tips, coaching, résumé help, and more.

www.asce.org/careers

CAREER PATHS IN CIVIL ENGINEERING

Check out ASCE’s “Career Paths in Civil Engineering,” a brochure exploring many of the typical career paths open to you as a civil engineer. Download it at www.asce.org/careerpathsincivilengineering.

www.asce.org/careerpathsincivilengineering

CAREER TIPS

Search by career stages or services you need using keywords or phrases.

www.asce.org/careers

CAREER COACHING

Get one-on-one help from our experienced coaching staff.

www.asce.org/careers

PROFESSIONAL RÉSUMÉ WRITING

Let one of our professional writers create a résumé and cover letter that will help open the door to your next interview ... and land the job you want today.

www.asce.org/careers

REFERENCE CHECKING/EMPLOYMENT VERIFICATION

Use your member discount to check references, and ensure you’re getting the full picture on potential new hires.

MENTORING PROGRAM

Are you a recent grad facing a difficult career decision or a thriving professional engineer looking to share your experiences? ASCE takes a leading role to connect civil engineering mentors and protégés through its exclusive FREE mentoring program. Mentoring relationships encourage professional and personal growth through shared experiences.

www.asce.org/mentoring



NEW SUPERCHARGE YOUR CAREER

This new program developed by ASCE's Committee on Leadership and Management will strengthen and enhance young engineers' skills beyond course work and technical experience. The program provides guidance for engineers engaged in any civil engineering career path, offers training in "non-technical" core competencies for professional practice, reinforces the importance of lifelong learning, and highlights practical leadership and management concepts for immediate application. ASCE provides all program materials, and the courses are facilitated at a local Section, Branch, or Younger Member Council.

www.asce.org/Supercharge-Your-Career

INTERNSHIPS FOR STUDENTS

Look to this webpage to provide internship opportunities for students. Employers post their internships for free.

www.asce.org/careers

GUIDELINES FOR ENGINEERING GRADES

What skills do you need to move to the next level? What type of engineer do you need to fill an open position? Use ASCE's free Guidelines for Engineering Grades to help you and your employees recognize an engineer's level of professional development and needs for career advancement.

www.asce.org/engineergrades

LEARN MORE about ASCE's career building resources by visiting www.asce.org/careers.

RECOGNIZING EXCEPTIONAL ACCOMPLISHMENTS

FELLOW ADVANCEMENT

ASCE Fellows have made celebrated contributions and developed creative solutions that change lives around the world. Less than four percent of the Society's members have achieved this prestigious status. Each new class of Fellows is recognized at the Outstanding Projects and Leaders (OPAL) program. Find out more to determine when you'll be ready to join them.

www.asce.org/fellows

DISTINGUISHED MEMBERSHIP

The highest honor a civil engineer can aspire to is Distinguished Member, save the title of ASCE President. It is reserved for Members or Fellows who have attained eminence in civil engineering and requires confidential nomination. Entries are accepted each year by October 1. For more information visit www.asce.org/distinguished-members or contact awards@asce.org.

www.asce.org/distinguished-members

HONORS AND AWARDS

Each year, ASCE presents more than 80 Society awards that recognize achievements and contributions in the various disciplines that comprise civil engineering. ASCE also annually recognizes career achievements in construction, design, education, government, and management. An exemplary civil engineering project is chosen each year from a field of finalists to be the Outstanding Civil

Engineering Achievement (OCEA). Through these varied and rich recognitions, presented at the spring OPAL Gala, ASCE honors the advancement of the engineering profession for meritorious achievement, outstanding contributions, and excellence in published work.

www.asce.org/awards

ORDER OF THE ENGINEER

Join the Order of the Engineer and wear your stainless steel ring as a symbol of your commitment to the highest professional and ethical standards, and pride in being an engineer. ASCE regularly conducts ring ceremonies at national events and in conjunction with Institutes, Sections, Branches, and universities. Find a ceremony near you, or plan one for your local group.

www.asce.org/orderengineer

ASCE CREDENTIALS

The credentials S.M.ASCE, Aff.M.ASCE, A.M.ASCE, M.ASCE, F.ASCE, or Dist.M.ASCE represent your commitment to professionalism, ethics, the civil engineering profession, and ASCE. Proudly list your credential at the end of your signature for your colleagues, clients, peers, and the general public to see.

"There is no greater honor than being recognized by your peers."

Jeffrey S. Russell, Ph.D., P.E., Dist.M.ASCE, NAC
VICE PROVOST FOR LIFELONG LEARNING,
UNIVERSITY OF WISCONSIN-MADISON





ADVANCE

ASCE's roles as champion for our profession and safeguard for the nation's infrastructure are ones we take seriously. We inform and educate the public and lawmakers about key civil engineering issues, and give you the opportunity to ensure that your opinion, and the voice of the profession, are heard.

IMPROVING THE NATION'S INFRASTRUCTURE

2013 REPORT CARD FOR AMERICA'S INFRASTRUCTURE*

ASCE's 2013 Report Card for America's Infrastructure gave the nation's infrastructure an overall grade of D+, showing slight progress from the D in the previous Report Card issued in 2009. The report provides our nation's leaders, media, and the public with expert advice from the civil engineering community about the condition of our nation's infrastructure. In a new digital format for both tablets and smart phones, there is more content than ever before—16 infrastructure categories, interactive graphics and charts, more than 100 infrastructure success stories, and profiles of every state's infrastructure needs.

In 2015 we introduced the Saving America's Infrastructure app that makes it easier for you to stay informed and take action.

www.infrastructurereportcard.org

FAILURE TO ACT STUDIES*

Read ASCE's series of economic studies that measure the real effects on our nation's economic performance should current infrastructure investment trends continue. By quantifying the potential impacts to the U.S. GDP, personal income, exports, and jobs, the Failure to Act reports illustrate how investment today is critical for success tomorrow. Get copies of infographics for your next Section meeting or conference by emailing reportcard@asce.org.

www.asce.org/failuretoact

RAISE THE BAR INITIATIVE

ASCE supports increasing the educational preparation of future licensed civil engineers for the complex challenges facing 21st century society. The organization raises the bar for professional practice so that future civil engineers can better protect the public's health, safety, and welfare.

www.asce.org/raisethebar

BODY OF KNOWLEDGE

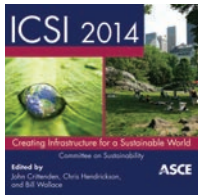
ASCE developed the *Civil Engineering Body*

of Knowledge for the 21st Century to define the knowledge, skills, and attitudes necessary for students to practice in today's complex world. Download your free copy today!

www.asce.org/ce-body-of-knowledge

DEMONSTRATING SUSTAINABILITY

ASCE helps civil engineers incorporate sustainability into their daily practice and apply that knowledge to gain a competitive advantage throughout their careers. Read more at www.asce.org/sustainability.



NEW ICSI 2014 – CREATING INFRASTRUCTURE FOR A SUSTAINABLE WORLD

This collection contains 104 peer-reviewed papers providing a comprehensive assessment of sustainable infrastructure on a global scale presented at the 2014 International Conference on Sustainable Infrastructure, held in Long Beach, California, November 6-8, 2014.

INSTITUTE FOR SUSTAINABLE INFRASTRUCTURE (ISI)*

ASCE is a proud founder of ISI, which pioneered Envision™, a Sustainable Infrastructure Rating System. Find out how you can use Envision's™ online training modules, tutorials, and testing capabilities to rate your projects and see how other civil engineers are using the tool.

www.asce.org/sustainability-rating

SUSTAINABLE PROJECT MANAGEMENT

Sustainable Project Management: Delivering Projects for a More Sustainable Infrastructure is an online course that discussed the importance of project management in fostering sustainable practices. Learn about an effective new project management system, based on the Envision™ Sustainable Infrastructure Rating System, and sponsored by the Institute for Sustainable Infrastructure (ISI).

SUSTAINABILITY ON- DEMAND COURSES

Get introduced to a framework for the strategic design and implementation of sustainability. Incorporate sustainability into your daily practice.

www.asce.org/sustainabilitycourses

LEED STATUS*

Putting our sustainability practices to good use, the Foundation-owned ASCE Headquarters was the proud recipient of LEED Gold Certification by the U.S. Green Building Council (USGBC) on August 28, 2013.

Items listed in this guide that include an * receive funding through grants from the ASCE Foundation.

PROMOTING THE PROFESSION

STEM ADVOCACY

Understand and engage in decisions about education policy at the state and local level through ASCE's Precollege Outreach program. Get informed on issues such as the adoption of the Next Generation Science Standards, which for the first time integrate engineering into the K-12 science curriculum.

NEW DREAM BIG! WITH ASCE*

Dream Big! Engineering Wonders of the World will be the first IMAX film focused on large-scale engineering projects and the engineers who make them possible. Scheduled to premiere in 2017, the project includes a year-long outreach program designed to share the excitement of engineering with the public through science centers and other venues. Join the Dream Big! network to learn how you can participate in this exciting and historic program.

www.dreambigfilm.org

DIVERSITY AND INCLUSION PROGRAMS*

Stay abreast of trends, solutions, and programs to actively promote diversity and further inclusiveness within the Society and the civil engineering profession. ASCE's diversity programs include diversity Webinars, manuals, journals, and more. Learn to serve your community and staff more effectively by hiring professionals that reflect the diversity within our profession.

www.asce.org/diversity

NATIONAL ENGINEERS WEEK*

This program introduces children and young adults to the collaborative, creative, and critical aspects of engineering.

HISTORIC CIVIL ENGINEERING LANDMARKS

Browse ASCE's lists of both national and international civil engineering landmarks before your next trip and visit some amazing projects as you travel. The Historic Civil Engineering Landmark Program has recognized over 200 historically significant local, national, and international civil engineering projects, structures, and sites. The lists are arranged alphabetically, by project type, and by location.

www.asce.org/landmarks

MEDIA RELATIONS

ASCE provides the media with civil engineering subject matter experts, and places news stories reporting on the issues and achievements relevant to civil engineering's public role.

"It's up to you to take your engineering career wherever you want to take it!"

Anthony Fasano, P.E., M.ASCE, LEED AP
ENGINEERING CAREER COACH,
POWERFUL PURPOSE ASSOCIATES



ASCE FOUNDATION

The ASCE Foundation is an outlet for civil engineers who want to give back to the profession that has given them so much. Gifts to the Foundation helps pay it forward to future generations of civil engineers.

The Foundation's partnerships have helped to establish or support the Futures Fund, the ASCE Charles Pankow Foundation Annual Architectural Engineering Student Competition,* and ASCE's New Faces program.

The Foundation has been able to provide over \$24 million in funding to ASCE during the last two decades because of donors like you. Your gifts impact three of ASCE's priority areas that impact Vision 2025: Education for Today and Tomorrow, Policy and Participation, and Advancing the Profession.

Items listed in this guide that include an * receive funding through grants from the ASCE Foundation.

LEARN MORE at www.ascefoundation.org.

CONNECTING WITH THE PUBLIC

ASCE puts civil engineering into the public spotlight to ensure that you—and your profession as a whole—receive much-deserved recognition for your contributions to society.

PR TRAINING

You may have your P.E., but do you know PR? This half-day or day-long training offers ASCE groups a “crash course” in interacting with the media. The interactive workshop prepares members to successfully promote the profession to the media and includes instruction on public affairs, the importance of messaging, how to do a media interview, and the principles of communication.

http://www.asce.org/pr_and_gr_universities/

PEER REVIEW FOR PUBLIC AGENCIES

ASCE provides a customized evaluation to help government engineering agencies improve the management and quality of their engineering services. ASCE places an outside team of top-level civil engineering managers at their disposal to evaluate the effectiveness of their policies and procedures.

www.asce.org/peerreview

VISION 2025

As a civil engineer, you can help shape the profession's future rather than sit back as world events shape the profession for you. The publication *The Vision for Civil Engineering in 2025* embraces a transformational role for civil engineers in the future. In this aspirational vision for the year 2025, society entrusts civil engineers to help achieve a sustainable world and raise the global quality of life. Your membership helps you and ASCE fulfill that challenge.

Download the FREE brochure “What Future Will You Build?” at www.asce.org/vision2025, which further discusses Vision 2025, or request a copy from ASCE Customer Service at (800) 548-ASCE (2723) or +1 (703) 295-6300.

www.asce.org/vision2025

RESPONDING IN TIMES OF TROUBLE

ASCE coordinates the civil engineering profession's response to disasters of national and international significance, both lending a hand in the recovery and drawing lessons for the future.

DISASTER RESPONSE STUDY TEAMS

ASCE forms technical teams to study infrastructure damage caused by natural or man-made disasters. Such studies are conducted so that engineers may learn from the disaster, and perhaps more importantly, so that those

lessons learned may be documented to inform future actions. ASCE has participated in more than 12 assessments, including sending a team of seven civil engineers to the Philippines in 2014 to conduct post-disaster assessments.



MAINTAINING THE HIGHEST STANDARDS

Do you have questions about the application of ethics to your daily professional life? ASCE's legal team publishes a column on ethics in *Civil Engineering* magazine.

PRACTICAL SOLUTIONS TO ETHICAL DILEMMAS

ASCE provides a host of tools to help members navigate all aspects of ethics and ensure that civil engineers remain widely trusted experts. With programs and resources such as the Ethics Hotline, ASCE's ethics training Webinars, the Question of Ethics column, and more, you can always turn to ASCE for guidance in ethical decision making.

www.asce.org/Code_of_Ethics

SUPPORT OF PROFESSIONAL LICENSURE

Having an engineering license means you have accepted both the technical and ethical obligations of the engineering profession, and it marks you as a trusted, qualified professional in the eyes of your peers and the public. To prepare for the exam, register for one of ASCE's highly regarded P.E. exam reviews. You can also download ASCE's FREE "Guidance on Licensing and Ethical Responsibilities for Civil Engineers" brochure. The FREE eLearning Webinar "Your Path to Professional Licensure," available to view on demand, describes the step-by-step process to professional licensure and covers the basics of the F.E. and P.E. exams.

www.asce.org/licensure

ANTI-CORRUPTION EDUCATION TRAINING (ACET)

In keeping with ASCE's policy of zero tolerance toward bribery, fraud, and corruption in engineering and construction, members are encouraged to sign an Engineer's Charter to acknowledge fundamental principles of professional conduct that support that policy. Add your voice to the engineers from around the world who have signed this pledge.

www.asce.org/charter

ENGINEERING EDUCATION ACCREDITATION

ASCE advances the future of civil engineering education on your behalf as the sole Accreditation Board for Engineering and Technology, Inc. (ABET) civil engineering representative accrediting engineering programs. Your membership helps drive this process to ensure education quality in college and university programs in applied science, engineering, and engineering technology so that engineering students are prepared to enter the workforce.

www.asce.org/university_curriculum_development



SHAPING PUBLIC POLICY

ASCE contributes engineering expertise to the public policy process and represents you and the profession in the public policy arena.

EXPERT TESTIMONY

Congress respects the voice of engineers, and ASCE members in particular. That's why ASCE calls on the expertise of its membership to provide testimony before congressional committees and subcommittees. Speak out about the important civil engineering issues affecting the profession and the Society.

CONGRESSIONAL FELLOWS*

Work on Capitol Hill for a year through ASCE's Congressional Fellow Program. A member is chosen to work with federal legislators as an official staff member of a committee or for an individual U.S. senator or representative. To date, seventeen ASCE members have been selected to serve as Congressional Fellows on Capitol Hill. Each fellow receives an annual stipend from ASCE of \$66,000 plus relocation expenses of \$4,000.

www.asce.org/congressional_fellows

THIS WEEK IN WASHINGTON

Receive *This Week in Washington*, a weekly enewsletter highlighting the regulations and government activities that impact you and the profession.

GR (GOVERNMENT RELATIONS) UNIVERSITY

Many ASCE Sections and Branches have active advocacy and government relations programs. This day-long, in-depth program will help guide your Section or Branch to expand ASCE's government relations presence at the local and state levels. ASCE will give you the resources and tools needed to make the voice of the engineering profession heard on key issues affecting the profession.

www.asce.org/tools_and_training

FIX THE TRUST FUND

Motivate Congress to fix the funding crisis facing our nation's roads, bridges, and transit. FixTheTrustFund.org is a public campaign for families and businesses, giving them the tools they need to tell Congress to take action. Through the website, you can learn about this issue's effects and the costs of congressional inaction, and send a message directly to your member of Congress. Stay up to date on the issues through the site's dedicated blog feed.

www.fixthetrustfund.org

STATE GOVERNMENT RELATIONS PROGRAM

ASCE's state government relations program provides many resources for members to engage at the state capitol, including a list of suggested activities for Sections and Branches, and the legislative tracking tool. This tracking service allows you to see relevant pending legislation and regulatory proposals in your state. Go to www.asce.org/multistate to get started.

www.asce.org/multistate

LEGISLATIVE FLY-INS

There is no better way to communicate your views on an issue to your elected officials than a face-to-face meeting. Demonstrate your high level of commitment to the issues and voice your concerns to congressional officials by participating in ASCE's annual Legislative Fly-In. Every spring, this intensive two-day program provides participants with an inside look at the political process.

www.asce.org/flyin

CLICK & CONNECT

Connect with your elected officials in just a couple of clicks, through ASCE's advocacy website. Weigh in on issues affecting your job and profession and track how your U.S. representatives and senators voted on key ASCE bills. Send messages to your congressional representatives and state legislators.

www.asce.org/clickandconnect

BECOME A KEY CONTACT

Join ASCE staff for quarterly briefing conference calls on timely issues important to the practice of civil engineering. Key Contact Briefing Calls are an exclusive benefit of ASCE's Key Contact Program.

www.asce.org/keycontacts

BACK HOME CONGRESSIONAL VISIT RESOURCES

Take the message of the Report Card and infrastructure renewal directly to your elected officials. ASCE provides you with materials to help you request and conduct interactions with elected officials, including instructions, tips, House and Senate calendars, a sample meeting request letter, and more.

www.asce.org/keycontacts

LEARN MORE about how ASCE helps its members to shape public policy by visiting www.asce.org/governmentrelations.



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As an ASCE member, you are connected to civil engineering's most powerful knowledge base, including authoritative publications, online libraries, and the most current industry news.

ACCESSING A WEALTH OF INFORMATION

ASCE is the leading publisher of civil engineering information—producing more than 50,000 pages of technical and professional content each year. With the integration of eBooks, journals, and proceedings on the ASCE Library platform, researchers and practitioners have a single destination for all digital ASCE content. Coverage includes: 35 peer-reviewed journals, 400 conference proceedings, and 350 eBooks, including standards, manuals, committee reports, and monographs under the ASCE Press imprint.

ASCE LIBRARY

Find practical solutions for challenging civil engineering projects—the digital ASCE Library is your portal for immediate access to more than 115,000 thought-provoking articles, 350 ASCE eBooks and Standards, and the high-quality, authoritative content found in 35 journals, and 400 conference proceedings. Free content highlighted in ASCE Collections—special topics in civil engineering—is available each month to registered ASCE Library users.

www.ascelibrary.org

NEW RESEARCH AND COLLABORATION TOOL

Read, organize, annotate, and share ideas with colleagues and friends. Your new ASCE Library experience begins with the interactive PDF, powered by colwiz™. Boost

your productivity within your research team or design and construction group by using this cloud-based research and collaboration tool. “Colwiz” allows you to annotate articles on the page in real time making for a more fluid research experience.

ascelibrary.org/page/aboutcolwiz

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www.ascelibrary.org/journals

NEW ASCE JOURNALS

ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering

This new online-only journal will address risk, disaster, and failure-related challenges due to many sources and types of uncertainty in all facets of the life cycle of engineering systems.

Journal of Sustainable Water in the Built Environment

This new ASCE journal presents activity and research developments in water issues, challenges, and opportunities throughout the developed landscape. The scope covers sustainable stormwater management and broader water systems interactions.

CIVIL ENGINEERING DATABASE (CEDB)

Whether your ideas call for fact-checking or in-depth analysis, the ASCE CEDB provides complete, easy bibliographic access to ASCE publications in all engineering technical and professional areas. From journals, conference proceedings, and books, to standards, manuals, magazines, and newspapers, the ASCE CEDB will help you meet your research needs.

www.asce.org/cedb

ASCE BOOKS AND EBOOKS

More than 350 eBooks and standards are available for instant download—all at an exclusive 25% member discount. Portable and searchable, ASCE eBooks provide instant access wherever and whenever you need practical information and guidance on today's engineering methods and technologies. With more than 1,000 titles also available in print, ASCE continues to offer an extensive list of engineering books to expand your professional knowledge in your specialty.

www.asce.org/bookstore

ASCE'S TOP FIVE BESTSELLERS:



Minimum Design Loads for Buildings and Other Structures, ASCE/SEI 7-10



Field Guide to Environmental Engineering for Development Workers: Water, Sanitation, and Indoor Air



Becoming Leaders: A Practical Handbook for Women in Engineering, Science, and Technology



Geotechnical Testing, Observation, and Documentation



Machu Picchu: A Civil Engineering Marvel

CODES AND STANDARDS

ASCE's more than 50 standards provide you with technical provisions and guidelines for promoting safety, reliability, productivity, and efficiency across all disciplines of civil engineering. Access these critical resources during your projects or lend your expertise to the vital process of developing standards.

www.asce.org/codes-standards

CONTRACT DOCUMENTS

Download standard contract documents that represent the latest and best thinking in contractual relations between all parties involved in engineering design and construction projects.

www.asce.org/contractdocuments

GEO-STRATA AND STRUCTURE MAGAZINES

ASCE's Geo-Institute and Structural Engineering Institute offer their members additional FREE premier publications, *Geo-Strata* and *STRUCTURE*, respectively. Each magazine features articles written by and for engineering professionals about the newest technologies in their unique specialties, groundbreaking projects, industry news, and more. Visit www.asce.org/geo (*Geo-Strata*) or www.structuremag.org (*STRUCTURE*) to learn how to submit your article.

STAYING CONNECTED AND INFORMED

NEW ASCE INTERCHANGE VIDEOS

How do you stay abreast of timely, important issues that are of concern to the public and the profession? Interchange is a 12-part series of video interviews, produced by ASCE, that address important issues in the engineering community. In each monthly segment, Casey Dinges, Aff.M.ASCE, ASCE's senior managing director of public affairs, membership, and marketing, engages experts and other leading voices in interviews.

www.asce.org/interchange

ASCE ON SOCIAL MEDIA

Get the information you need about the profession by following ASCE on Facebook, Twitter, Google+, and YouTube. Join the ASCE LinkedIn group, with over 190,000 global civil engineers, to get information from your peers and share your knowledge.

ASCE ROUNDUP

Catch up with your favorite ASCE personalities and topics. The Roundup helps you keep up with news from and about the ASCE President, Younger Members, the nation's infrastructure, sustainability, and others.

www.asce.org/roundup

ASCE WEBSITE

Get civil engineering news, find technical information, register for conferences and events, find continuing education courses, and stay connected with the Society. It's your 24/7 place to go for your professional development needs.

www.asce.org

"INSIGHTS" PODCAST SERIES

The "Insights" monthly podcast series brings you the perspectives of noted civil engineering industry leaders. Download each episode to your computer or mobile device, and listen when it's convenient for you.

www.asce.org/insights

ASCE NEWS

Stay on top of the news of the people and activities of ASCE with the all-new *ASCE News*, now part of the ASCE Roundup. The news you need to know is also more timely and accessible than ever with daily *ASCE News* carried in your *ASCE SmartBrief*.

www.asce.org/asce news



ASCENEWS WEEKLY

Now weekly, this is the place to learn about the latest Society news, activities, products, monthly Region news, and events. You'll also get news on exclusive FREE member benefits and opportunities.

INSTITUTE NEWSLETTERS

Receive up-to-date information on emerging trends in your technical specialty.

ASCE SMARTBRIEF

Get the industry's daily breaking news headlines delivered to your inbox in *ASCE SmartBrief*. We comb news sources from across the country to present a roundup of stories relevant to you, so you're always in the know on what's happening in the industry.

www.asce.org/smartbrief

ASCE CIVIL ENGINEERING VENDOR SEARCH

Now you can find the industry-specific services and supplies you need to support you and your organization—all in one place! This online buyer's guide will help you easily locate goods and services specific to your area of expertise.

www.civilengineeringvendorsearch.com

CIVIL ENGINEERING MAGAZINE

Each month, you receive ASCE's FREE award-winning magazine, which delivers features on the profession's remarkable projects and people, and reports on civil engineering's key issues and trends. It's also available as a digital edition with enhanced content that includes videos and photo slide shows.

Read the magazine whenever and wherever you are with the magazine's app, *Civil Engineering*.

Each week you can also access Web-exclusive articles not seen in the magazine's print or digital editions.

www.asce.org/cemagazine

CONTACT US

Answers to your ASCE questions are always just a phone call, email, or chat away.

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AMERICAN SOCIETY OF CIVIL ENGINEERS

1801 ALEXANDER BELL DRIVE, RESTON, VA 20191

(800) 548-2723 / +1 (703) 295-6300 (INTERNATIONAL) / WWW.ASCE.ORG