

ACE RESOURCES

A newsletter for the Association
Of Conservation Engineers

July 2023

Enhancing our Natural Resources

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2023 ACE
Annual Conference
October 8-12, 2023
Fredericksburg, TX



Fredericksburg, Texas



President's Message

Summer seems to be flying by. It was just a few weeks ago that our youngest daughter graduated college. She has since moved 5 hours away and has a full-time job with benefits. We are officially "empty nesters". Life is good!

As you look through this issue of the ACE Newsletter, you will note a central theme – it's time for the 2023 Association of Conservation Engineers Annual Conference. There are two very important dates:

August 8, 2023: This is the last date to receive the hotel rate of \$98/night at the Fredericksburg Inn. After this date, rooms will likely be near normal rates of \$200+/night.

September 9, 2023: This is the last date to register for the ACE Conference and get the early bird rate.

Mark Urbanovsky, Niki Lambrou, and others from the Texas Parks and Wildlife Department have done a fantastic job thus far preparing for our annual conference in the heart of Texas October 8-12, 2023. Fredericksburg is in the middle of the Texas Hill Country and the Texas Wine Country. Take some time to review this newsletter and the ACE website to learn about the many opportunities to experience and enjoy Texas. The draft agenda includes fascinating field trips to nearby State Parks and Natural Areas. Not to mention authentic Texas BBQ and local wineries. For those of you with more time, Fredericksburg is about an hour from both Austin and San Antonio should you care to extend your vacation time in Texas.

Besides members, we also need additional sponsors. Please see this newsletter for additional information about inviting corporate sponsors to share their story and expand their pool of potential customers into multiple states.

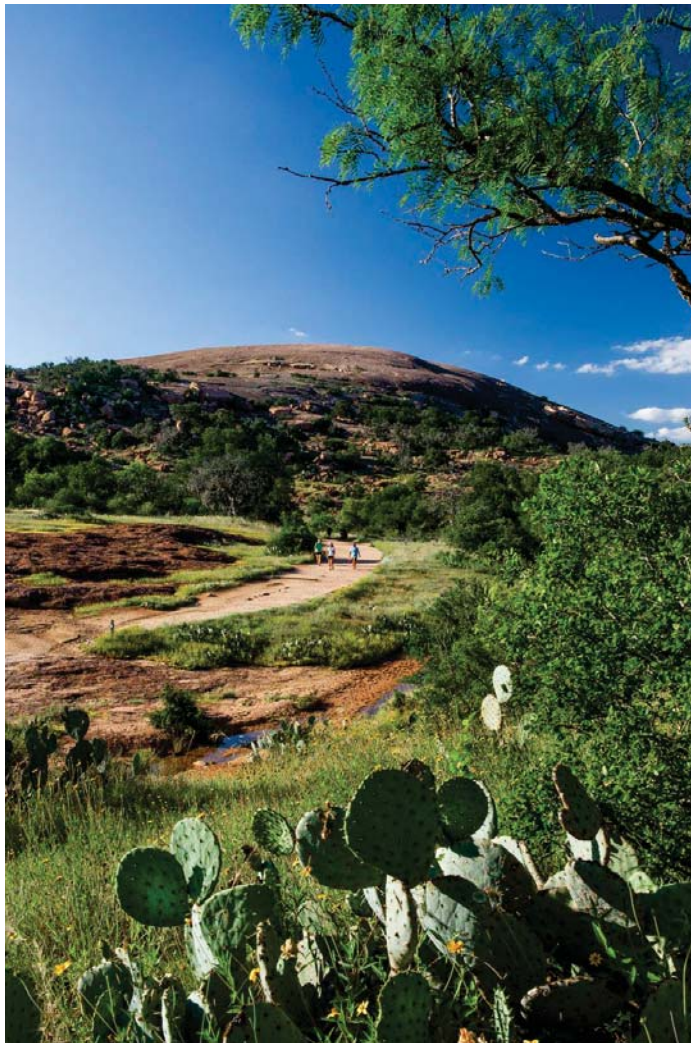
ACE is more than a group of engineers getting together to get away from the office or acquire continuing education credits. ACE is a fantastic opportunity to not only learn about unique engineering techniques and practices that are successfully executed in other states, but we also discuss policy, procurement, funding opportunities, and even legislative changes that impact everything we do as leaders in the conservation engineering field across all 50 states.

Being an active member of ACE has benefited me professionally and personally. Whether you are new to ACE or have been coming for 40 years, I invite you to join us October 8-12 in Texas and learn what we are all about.

Dale W. Brockamp, 2022-2023 ACE President

2022-2023 ACE Board of Directors

President:	Dale Brockamp – IL
President Elect:	Catalina Weaver – FL
Secretary:	Sarah Lau – ID
Treasurer:	Matt Prenger – MO
Past-President:	Loren Woodin – WY
Past-President:	Bill Schepeler – MO
At-Large Member:	Mark Urbanovsky - TX
At-Large Member:	Nara Sin – AZ



Enchanted Rock State Natural Area

Photo courtesy Texas Parks and Wildlife Department
© 2022 (TPWD)

Conference Schedule

Sunday, Oct. 8: *Baron's Creek Conference Center*

2:30—4:30pm	Executive Committee Meeting
5:00—9:00pm	Conference Registration
6:00—9:00pm	Welcome Reception

Monday, Oct 9: *Baron's Creek Conference Center*

8:00am	Registration
8:30—9:00am	Welcome, Keynote Address — <i>Presenter to be determined</i>
9:00—9:20am	ACE Roll Call & Introductions
9:20—9:50am	Introduction to Exhibitors & Sponsons
9:50—10:00am	Group Picture
10:00—10:15am	Break
10:15—11:00am	Presentation to be determined —Illinois
11:00—11:45am	Wildlife Water Catchments and Standardization —Arizona Game & Fish Department: <i>Nara Sin, PE</i>
11:45—12:45pm	Lunch
12:45—1:45pm	Two Dam Projects in Bastrop —Halff: <i>Michael Moya, PE, CFM, Jeff Nagy, PE, Mark Lewis, Jr., PE, CFM</i>
1:45—2:45pm	Battleship Texas —Battleship Texas Foundation: <i>Travis Davis & Brad Currin</i>
3:00—5:00pm	National Museum of the Pacific War
5:00—8:00pm	Dinner on your own
8:00—10:00pm	Hospitality Room (Cypress Room)

Tuesday Oct. 10: *Baron's Creek Conference Center*

7:30am	Registration
8:00—9:30am	Travel
9:30—11:00am	Field Trip: A.E. Wood Fish Hatchery — <i>Tour of Fishery Lab, Traveling Bridge Backwash System, Incubation System, Pond Liner Replacement Project, & Pond Sediment Compost Program</i>
11:00—12:15pm	Travel
12:15—1:00pm	Lunch
1:00—2:00pm	Field Trip: Buescher State Park — <i>Tour of Dam Replacement</i>
2:00—2:15pm	Travel
2:15—3:30pm	Field Trip: Bastrop State Park — <i>Tour of Dam Replacement</i>
3:30—5:00pm	Travel and Cabela's if time allows
5:00—6:00pm	Dinner on ACE: Saltlick BBQ
6:00—7:30pm	Travel
8:00—9:45pm	Movie Screening — <i>Deep in the Heart: A Texas Wildlife Story</i>

Conference Schedule Cont.

Wednesday, Oct. 11: *Baron’s Creek Conference Center*

8:00am	Registration
8:30—9:15am	Clear Creek Fish Passage Project —Wyoming Game and Fish Department: <i>Loren Woodin, PE</i>
9:15—10:00am	Preserving Gomez Key for the American Oystercatcher —Florida Fish and Wildlife Conservation Commission: <i>Taylor Kroll, PE</i>
10:00—11:00am	Engineering Ethics —Texas Board of Professional Engineers and Land Surveyors: <i>Rick Valdes</i>
11:00—11:15am	Break
11:15—12:00am	The Original Ecological Engineer: How Can Bevers Help With Natural Resource Protection and Recreation Development —Biohabitats: <i>Suzanne Hoehne, PE, Sydney Salzwedel, PE, & Michael Lighthiser, PE</i>
12:00—1:00pm	Lunch
1:00—1:45pm	Enchanted Rock Sustainable Water Project —Garver: <i>Ian Toohey, PE</i>
1:45—2:30pm	Inks Lake State Park New Headquarters Planning, Design, & Construction —Texas Parks and Wildlife Department: <i>Christy Seals, AIA, PMP</i>
2:30—2:45pm	Break
2:45—3:30pm	Wildlife Friendly Erosion Controls —Profile Products: <i>Matt Welch, CPESC, CESSWI</i>
3:30—4:15pm	Oleta River State Park Mangrove Restoration —Florida Fish & Wildlife Conservation Commission: <i>Catalina Weaver, PE</i>
4:15—5:00pm	Stormwater Device —Infiltronics: <i>Kathleen Trauth, PhD, PE Virginia Trauth, PE</i>
5:00—6:00pm	Break
6:00—9:00pm	Semi-Formal Banquet Dinner
8:00—8:20pm	Banquet Keynote Speaker — <i>Presenter to be determined</i>

Thursday, Oct.12: *Field Trip Add-on*

8:30—9:45am	Travel
9:45—11:00am	Longhorn Caverns State Park — <i>Tour of Caverns</i>
11:00—12:00pm	Inks Lake State Park — <i>Tour of New Park Headquarters</i>
12:00—12:30pm	Travel
12:30—1:30pm	Lunch: Cooper’s BBQ in Llano
1:30—2:00pm	Travel
2:00—3:00pm	Enchanted Rock State Natural Area — <i>Tour of Park & Sustainable Water Project</i>
3:00—3:30pm	Travel / Optional drop off at Fredericksburg Inn
3:30—6:30pm	Luckenbach, Texas —Food & Drink on your own
6:30—7:00pm	Travel back to Fredericksburg Inn

Membership Renewal

If you are currently an ACE member, your membership will automatically be renewed upon registration for the ACE Conference. NEW members must complete and return the membership application found in the online registration packet, [https:// conservationengineers.org/membership/](https://conservationengineers.org/membership/) Spread the word! We are always seeking new members!

ASSOCIATION OF CONSERVATION ENGINEERS

62nd ANNUAL ACE CONFERENCE

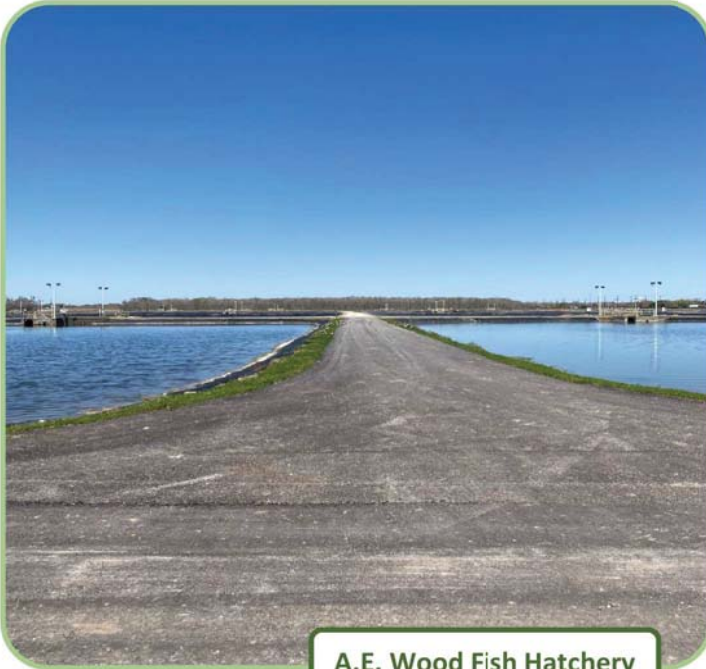
OCT 8 — 12, 2023

Fredericksburg, TX

ACE

Everything is Bigger in Texas...

Attend this year's conference to see for yourself!



A.E. Wood Fish Hatchery



Buescher State Park



Bastrop State Park



Inks Lake State Park



2023 Conference Lodging



Lodging – *Contact the hotel directly for Reservations*

For hotel reservations, call 830-997-0202 and ask for the ACE Conference group rate. The State rate is \$98 plus tax (per night). Room reservations must be made by **August 8, 2023, to guarantee this rate.**

Reservations requests received after 5:00 pm local time at the Hotel on the cut-off date will be accepted on a space and rate availability basis. Please feel free to contact Sales.FredericksburgInn@hospitalitymgt.com if you have questions or need assistance.

Fredericksburg Inn & Suites | 201 South Washington St. | Fredericksburg, TX 78224

Group rates will not be honored for online reservations. Also, do not call any toll-free 3rd party reservation system – you will not get the special ACE lodging rate.

For more information: <https://fredericksburg-inn.com/>

CONFERENCE REGISTRATION IS NOW OPEN!



What: 62nd Annual Conference of the Association of Conservation Engineers
 When: Sunday October 8th to Wednesday October 12th, 2023
 Where: Fredericksburg Inn & Suites in Fredericksburg, Texas
 Who: YOU!

Registration for the October 2023 ACE Conference is now open on the ACE Website:
<https://conservationengineers.org/conference-2023/>

MEMBER CONFERENCE REGISTRATION RATES		
<u>CONFERENCE DURATION</u>	<u>REGISTRATION PRICE</u>	<u>EARLY BIRD PRICE</u>
Full Conference	\$550	\$500
Two Days	\$450	\$400
One Day	\$250	\$200
Field Trip	\$100	\$100

STUDENT CONFERENCE REGISTRATION RATES		
<u>CONFERENCE DURATION</u>	<u>REGISTRATION PRICE</u>	<u>EARLY BIRD PRICE</u>
Full Conference	\$250	\$200
Two Days	\$220	\$180
One Day	\$100	\$75

OTHER CONFERENCE REGISTRATION RATES	
<u>REGISTRATION</u>	<u>REGISTRATION PRICE</u>
Guest Full Conference	\$300
Guest One Day	\$125

Early bird registration closes **September 9th, 2023!**

Area Attractions near Fredericksburg, TX

Group Tours:

- **Wine Tour:** 2-3 wineries might include lunch and/or behind scene tour
- **Distillery Tour:** Garrison Brothers Distillery, The Elk Store Winery & Distillery and Dietz Distillery
- **Brewery Tour:** Altstadt Brewery, Ogle Brewery and the Oldest Brew pub in Texas, Fredericksburg Brewery
- **Pick and Cook Tour:** Pick seasonal fruit at a local farm and use the produce at the cooking school for your meal
- **History Tour:** LBJ Ranch, Luckenbach Texas and/or National Museum of Pacific War
- **Fruit & Flower Tour:** Pick Seasonal Fruit at a local farm and Wildseed Farm or visit Windmill Meadow Farms
- **Ghost Tour:** A guided walking ghost hunt in around historic Main Street
- **Bicycle Tour:** Rent a bicycle for a pedal powered tour of historic downtown Fredericksburg
- **Chocolate & Artisan Tour:** A palette tour of local chocolatiers and Texan artisans.

Group Activities:

- **Photo Scavenger Hunt on Main Street:** A app is used to administer
- **Main Street Poker:** Teams collect playing cards from shops/art galleries/tasting rooms/museums to make the best poker hands. Clues will be provided
- **USO or South Pacific style dance** at the Pacific Showroom
- **Golf tournament** or golf/dinner event with putting, driving contests
- **Hike, rock climb or yoga** at Enchanted Rock State Natural Area with a picnic
- **First Friday Art walk:** Stroll local art galleries
- **Escape Room:** Hill Country Escape will get your team working together in a fun environment
- **Horseback trail riding:** There are so many ways to get our and explore the beauty of the Hill Country. Enjoy one or all these activities!
- **Star Gazing Event:** with a professional Astronomer/Geologist
- **Cooking School:** Join a chef in preparing a meal or charcuterie board
- **Felt Hat Bar:** Design and create your own piece of FBG with a custom hat with your group
- **Painting Class:** Painting with the professionals can be transported to wherever you desire. Whether it is venue or a hotel, they are ready and equipped to transport your dreams on to any paintable surface.
- **Hike thru the Vineyards:** Join winery professionals as they guide through vineyards with viticulture education and spectacular views.



62nd Annual ACE Conference

FREDERICKSBURG, TX - OCT. 8-11, 2023

Showcase your business and products to the country's leading conservation engineers and recreation development personnel. With six levels of sponsorship available, there is room for everyone. All registration forms, as well as questions regarding exhibitor space and registration monies, should be directed to Meetings Northwest, Inc. They can be reached at 1-406-273-7224 or via email at info@conservationengineers.org. The ACE conference planning committee invites all sponsors and exhibitors to join their fellow colleagues for the conference sessions, social events, meals, and field trips.



HOTEL (Contact the hotel directly for Lodging/Reservations)
Fredericksburg Inn & Suites in Fredericksburg, Texas
201 South Washington St. | Fredericksburg, TX 78224
Tel: 830-997-0202

For hotel reservations, call 830-997-0202 and ask for the ACE Conference group rate. The State rate is \$98plus tax (per night). Room reservations must be made by August 8, 2023. *Group rate will not be honored for on line reservations.*



EXHIBITOR REGISTRATION*

ATTENDEE NAME

TITLE

COMPANY/ORGANIZATION (will be used in publications)

ADDRESS

CITY, STATE/PROVINCE, ZIP/POSTAL CODE

PHONE

FAX

EMAIL

WEBSITE URL (to be linked on website)

LOGO (please email company logo to Autumn with Meetings Northwest, agilleard@meetingsnorthwest.com, for display on website with link)

***Complimentary Attendees:** Our administrators at Meetings Northwest will contact you at the beginning of October for the names of your attendees attached to your sponsorship and/or exhibit booth. Platinum (4 total attendees); Gold (3 total attendees); Silver (2 total attendees); Bronze & Exhibitor (1 total attendee). **Please remember there is an additional \$100 fee for the OPTIONAL Tour on Thursday per attendee.**



SPONSOR & EXHIBITOR OPPORTUNITIES

(view the sponsor/exhibit chart on the back of this page for benefits)

SELECT FROM THE FOLLOWING:

Platinum Sponsor

Gold Sponsor

Silver Sponsor

Bronze Sponsor

Exhibitor Only

Contributor

Fee
<input type="checkbox"/> \$5,000
<input type="checkbox"/> \$3,000
<input type="checkbox"/> \$2,000
<input type="checkbox"/> \$1,000
<input type="checkbox"/> \$600
<input type="checkbox"/> \$500

Subtotal Sponsor/Exhibitor Registration: \$

Booth Requirements: (check all that apply)

Table 2 chairs power

Optional Events:

Thursday Tour \$100 x Number Attending: _____

Total \$



PAYMENT

Attendee Registration \$

Guest Registration \$

Optional Events \$

Total \$

Check or Money-Order (Payable to Meetings Northwest, Inc.)

Credit Card (provide all of the below information)

Check one: Visa MasterCard American Express

Name (as it appears on the card)

Number

Expiration Date

Card Verification/Validation Code

MAIL completed form to:

Attn: ACE Conference
Meetings Northwest, Inc.
PO Box 2083
Missoula, MT 59806-2083

FAX form with CC payment info to:

(406) 273-2494



Register on-line at:

conservationengineers.org/sponsor-exhibit



Showcase your business and products to the country's leading conservation engineers and recreation development personnel. With six levels of sponsorship available, there is room for everyone.

	PLATINUM	GOLD	SILVER	BRONZE	CONTRIBUTOR
COST	\$5,000	\$3,000	\$2,000	\$1,000	\$500
EXHIBITOR SPACES	1	1	1	1	X
FULL CONFERENCE REGISTRATIONS	4	3	2	1	X
CONFERENCE AGENDA	Full Page Ad	1/2 Page Ad	1/3 Page Ad	1/3 Page Ad	Recognition
CONFERENCE NEWSLETTERS	Recognition	Recognition	Recognition	Recognition	Recognition
ACE WEBSITE	Logo and Link	Logo and Link	Logo and Link	Logo and Link	Name and Link

Exhibit:

Spaces are located in the Cypress room near the pool and will be a social gathering location throughout the conference. Exhibitors are encouraged to provide refreshments for attendees at their exhibit space.

- a table & 2 chairs (if needed)
- power

Set-up times:

- Exhibitors can set up Monday, October 9th.
- Exhibits shall be removed by 11:00 pm on Wednesday, October 11th.

Ads:

- If your sponsorship includes an ad in the program (Platinum, Gold, Silver, Bronze), please submit the ad to Autumn Gilleard (agilleard@meetingsnorthwest.com) at Meetings Northwest, by Thursday, September 15th, EOB.

Complimentary Attendees:

- Our administrators at Meetings Northwest will contact you at the beginning of October for the names of your attendees attached to your sponsorship and/or exhibit booth. Platinum (4 total attendees); Gold (3 total attendees); Silver (2 total attendees); Bronze & Exhibitor (1 total attendee). Please remember there is an additional \$100 fee per attendee for the OPTIONAL Tour on Thursday.

James (Jim) and Evelyn Schalk Memorial Association of Conservation Engineers Scholarship

Application Requirements

1. The purpose of this program is to promote the Association of Conservation Engineers (ACE) and the continued study and learning required for the conservation of our natural and renewable resources in the areas of preservation and recreation. The Association of Conservation Engineers (ACE) is an international organization of engineers and allied personnel employed by conservation and natural resource agencies and consultants with specialized interests in the area of fish, wildlife, parks, forests and related conservation/recreation fields. Additional information about ACE can be found on our website a <https://conservationengineers.org/awards/>.
2. The selection of scholarship nominees shall be according to the following eligibility guidelines:
 - a. The selection shall be restricted to junior and senior students of the undergraduate study program and students of the graduate study program, enrolled in an accredited course of college, directed toward a BS or MS degree in engineering, any of the natural sciences, ecology, or agriculture.
 - b. Students shall carry a full program and be enrolled as a full-time student.
 - c. The student shall submit a minimum of a 15-minute computer presentation in PowerPoint of comparable format on a topic related to ACE's four objectives (See <https://conservationengineers.org/about/>)
 - d. A recommendation letter, on university letterhead, from one of the student's instructors shall accompany the submitted presentation stating the student's qualifications for this scholarship.
3. The monetary value of this scholarship shall be \$1,000 paid directly to the recipient. Presentation of the award shall be mailed to the recipient after the Annual ACE Conference. It is the discretion of the recipient on how the award shall be used.

James (Jim) & Evelyn Schalk Memorial Association of Conservation Engineers Scholarship

2023 Application Form

Name: _____ Date: _____

Address: _____

Phone Number: _____

E-mail: _____

Major: _____

Class: (check one) Junior Senior (of undergraduate or graduate study)

Anticipated Graduation Date: _____

Name of School: _____

Address of School: _____

Send completed **Application Form, instructor's letter of recommendation, and presentation** to:

Mattheuw Prenger, P.E.
Cole County Public Works
5055 Monticello Road
Jefferson City, MO 65109

Or email to: mprenger@colecounty.org

Applications must be received no later than **September 1, 2023**

Winner will be notified by **September 22, 2023**



Purpose

The purpose of the Carl Anderson Conservation Engineering Project Awards competition is to recognize members, consultants and/or their departments whose work, as judged by their peers and associates, best exhibits the goals and objectives of The Association of Conservation Engineers.

Categories

Project Category A - STUDIES / RESEARCH PROGRAMS

Non-design services including, but not limited to: Pilot/experimental projects; bioengineering; electrical heating; new products and materials; basic research on new technology; fuels and water; properties and uses of fuels; research in natural resources; hazardous waste studies; resource recovery; environmental impact studies; soils and other subsurface geotechnical investigation and evaluation; damage correction; computer services; technical papers. All of the entries in Category A are involved with non-construction document design services.

Project Category B - CONSERVATION / ENVIRONMENTAL

Dams (water supply, irrigation, flood control, recreational), Fisheries management, Parks and Wildlife facilities, Energy generation, transmission, distribution, conversion, conservation and storage-mitigation, Drainage systems, Incineration, Mine reclamation, Resource recovery, Waste treatment facilities, Water resources and supply, Wetlands treatment.

Project Category C - SPECIAL PROJECTS

Any project that does not fit into other categories including, but not limited to: Erosion protection and control, Recreational theme parks, zoos, marinas, aquariums, Site development, Structure of buildings, Historical restoration/preservation, and Construction projects resulting from unique studies or research of the type in Category A.

Eligibility

Entrant:

Any governmental agency or department, or its selected consultant, engaged in the fields of recreation, wildlife preservation, tourism and/or conservation of the natural environment that is a member of or has made application for membership in the ACE is eligible for participation in this awards program.

Project:

1. The project entered must be the completed work of the governmental agency or department making the submission.
2. Up to two project entries may be submitted by each participant.
3. The project must have been completed within the **24 months** preceding its submittal.



Entry

Making your submittal for the ACE Conservation Project Engineering Award is a simple two-step process:

FIRST: Prepare your **Entry packet**. Entries must be emailed no later than, Friday, **September 1, 2023**.

The entry Packet shall include the following:

1. A copy of the **ACE Declaration of Intent** form (attached).
2. Letter from the agency or owner giving written permission allowing for publication of any feature or innovation found to be of interest to the members of the Association.
3. ACE Data Sheet 1 (attached).
4. ACE Data Sheet 2 (attached).
5. Drawings; up to a maximum of 4 sheets as needed to delineate project.
6. Colored photographs (a maximum of six) may be utilized to complement the written description.

Note: *If submittal file is too large, a file sharing site may be used, coordinate with the Committee Chair.*

Winners will be notified to prepare a digital Project Panel to bring for display and presentation at the ACE 62th Annual Conference in Fredericksburg, TX, October 9-11, 2023 or at a successive conference.

Winner Project Panel

To be completed before the 2023 Conference or successive Conference.

A project presentation is required of those winning entries receiving an Award of Excellence or an Award of Merit, and is requested, but optional, from the winner of the Award of Honor.

Submit to:

ACE Awards Committee Chairman—Sarah Lau

slauprattie@gmail.com



Judging

The judging panel shall consist of not less than three nor more than five judges. All judges will be qualified design professionals such as engineers, architects, biologists, botanists or others involved in the conservation or environmental field. At least two of the judges will be a member of ACE. The judges will be selected by the Awards Committee and may reside in the state hosting the conference. The judges will meet soon after the submission deadline to evaluate and select the projects to receive awards. The judges' decision shall be final.

Definitions of Ratings Guidelines

Originality / Innovation / New Application of Existing Techniques:

Does the entry represent any new branch of conservation engineering or some type of breakthrough in general knowledge of our environment?
Does the entry represent a unique mix of different techniques, materials or equipment?

Technical value to the Conservation Engineering Profession:

Does the entry advance the state of the conservation engineers' art?

Complexity:

Does the entry involve very complex criteria or types of problems to be addressed?
Were extraordinary problems of site, location, hazardous conditions, project requirements, or similar elements present?
Does the entry require out-of-the-ordinary technology and ingenuity for achievement?

Awards

The jury shall make awards to three meritorious entries. At the discretion of the jury, the number of awards may be limited or expanded. The following awards will be issued:

Award of Excellence.....Special Award
Award of Merit.....Plaque
Award of Honor.....Plaque

Meeting and Exceeding Owner's Needs:

Is it an economical and cost-effective solution?
How did final cost relate to original budget estimate?
How closely does the entrant's solution meet the total goals of the owner?
Does the entry meet and justify its original concept?
Did the entrant meet the owner's time schedule?

Natural Resources and Environmental Considerations:

Does the entrant's solution bring into play an improved program, i.e., are additional benefits realized as a spin-off?
Does the entrant's role provide society with any useful advancement in the area of conservation and environmental sciences?
Is the public health, safety, or welfare enhanced as a result of the entrant's role in the project?

A certificate of participation may be presented to all other qualified entries. From time to time a letter of recognition or certificate may be awarded to other entries as the judges may recommend.

Awards will be mailed to winners.



For use of award chairperson only

PROJECT REG. NO. _____

DECLARATION OF INTENT TO SUBMIT FOR ACE CONSERVATION PROJECT ENGINEERING AWARDS

(This page is due by email by Friday, September 1, 2023)

Date submitted: _____

Note: Please furnish all information requested below for each entry. If additional forms are required, copy this format.

I intend to submit an entry to the Association of Conservation Engineers Design Awards Program in the following category and division designated.

Category *(Check One)*

- A. Studies/Research Program
- B. Conservation/Environmental
- C. Special Projects

Budget Cost of Project: _____ Scheduled Completion: _____

Actual Cost of Project: _____ Actual Completion: _____

Name of Submitting Entity: _____

Address: _____

Contact Name: _____ Phone No: (_____) _____

E-mail: _____ Fax No: (_____) _____

Name of Project: _____

Location: _____

Owner's Name: _____

Note: Remember to get Owner's approval for use of project award nomination

Name of Consultant(s): _____

(if applicable) May be the same as submitting entity

Note: The submitting entity or the owner of the project must be a member of the ACE organization.



For use of award chairperson only

PROJECT REG. NO. _____

ACE 2023 DESIGN AWARDS DATA SHEET #1

(This page is due by email by Monday, September 18, 2023)

PROJECT NAME: _____

1. Agency / Firm Making Submittal: _____

2. Address: _____

3. Contact Name: _____ Contact Phone No: _____

E-mail: _____ Fax No: _____

4. Project Location: _____

5. Project Category: _____

6. Outside Consultant (s): _____

7. If a winning entry, please give exact Project Information as it should appear on the plaque or certificate:

Name of Project: _____

Project Owner &/or Consultants: _____

Project Location: _____



For use of award chairperson only

PROJECT REG. NO. _____

ACE 2023 DESIGN AWARDS DATA SHEET #2

(This page is due by email by Monday, September 18, 2023)

PROJECT NAME: _____

In approximately 500 words (total), write a short summary of the project features and solutions that best answer the following rating guidelines:

Note: *The unnecessary use of names of agencies, departments, consultants or individuals should be avoided. The name of the submitter(s) is removed prior to project review, so that the panel of judges may consider projects based on solely on merit.*

- | | |
|---|-------------|
| 1. Complexity of Program: | 15% |
| 2. Technical Value to Conservation Engineer’s Profession: | 15% |
| 3. Originality/Innovation/New Application of Existing Techniques: | 20% |
| 4. Meeting and Exceeding Owner’s Needs: | 25% |
| 5. Natural Resources & Environmental Considerations: | <u>25%</u> |
| Total: | 100% |

Condolences:

ACE would like to extend our sympathies to the families of the following members of ACE:

Lowell S. Barrick

Died: April 4, 2023

Alaska Dept. of Game & Fish



Lowell was an original member of ACE and hand-made the ACE gavel used in our meetings.

Jon S. Ogden

Died: November 25, 2022

Wyoming Game & Fish



Jon was an original member of ACE and was a past recipient of the Eugene Baker Award.

Please forward any other death notices of current or past ACE members to Dale Brockamp so that they may be recognized. dale.brockamp@illinois.gov

ACE Objectives:

1. To encourage and broaden the educational, social and economic interest of engineering practices.
2. To promote the recognition of the importance of sound engineering practices in fish, wildlife and recreational development.
3. To enable each member to utilize the experiences of other members.
4. To generally take all such proper action that may be necessary to further the cause of fish, wildlife and recreational developments.

Bastrop State Park - Photo courtesy Texas Parks and Wildlife Department © 2022 (TPWD)

Field Trip Destinations – Texas Parks and Wildlife Department



AE Woods Fish Hatchery - Photo courtesy Texas Parks and Wildlife Department © 2022 (TPWD)



Buescher State Park - Photo courtesy Texas Parks and Wildlife Department © 2022 (TPWD)

Field Trip Destinations – Texas Parks and Wildlife Department



Bastrop State Park - Photo courtesy Texas Parks and Wildlife Department © 2022 (TPWD)

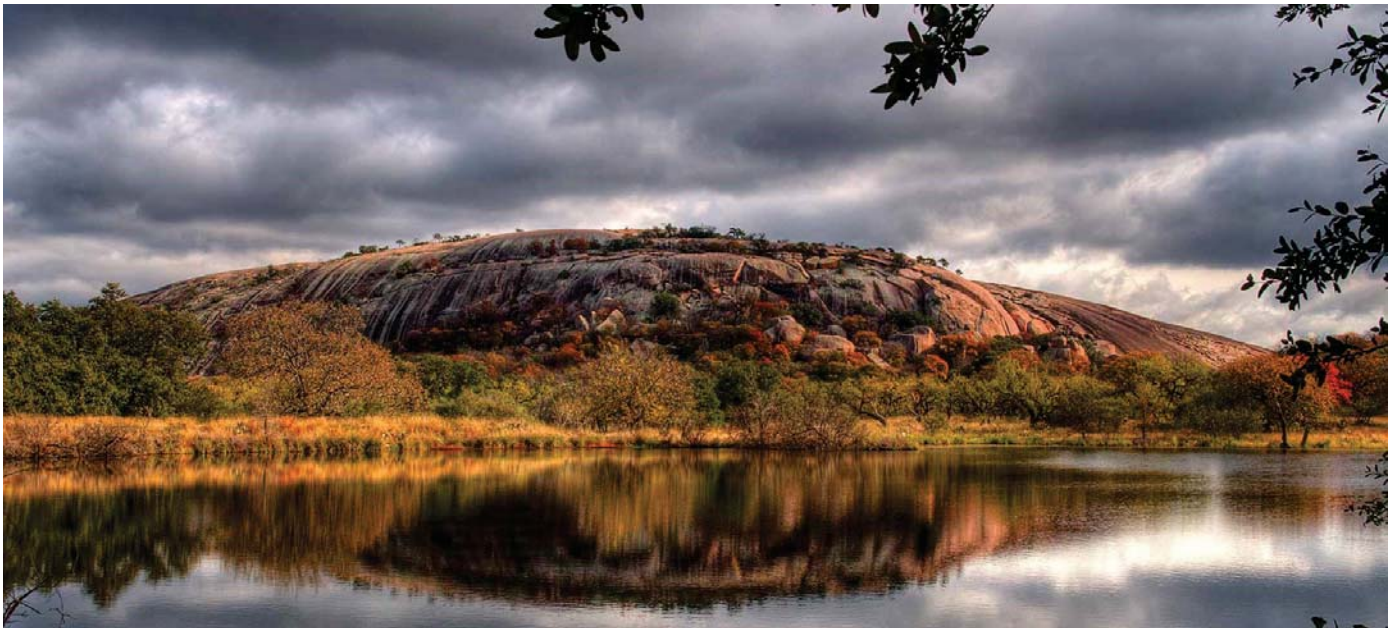


Longhorn Caverns State Park - Photo courtesy Texas Parks and Wildlife Department © 2022 (TPWD)

Field Trip Destinations – Texas Parks and Wildlife Department



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