

ACEC Minnesota 2025 Engineering Excellence Awards



ENGINEERING EXCELLENCE AWARDS (EEA) GUIDELINES

ACEC Minnesota's annual Engineering Excellence Awards competition recognizes engineering firms for projects that demonstrate excellence in the categories of innovation; complexity; sustainability and social benefit; value to the future of the engineering profession and public awareness; and fulfillment of client needs.

These guidelines will assist you in preparing your entry for the 2025 EEA competition. There are updates from last year as well as differences between ACEC Minnesota guidelines and ACEC National guidelines, so please read this document carefully.

On this page you'll find a high-level overview of key dates and information for the ACEC Minnesota and ACEC National Competitions, as well as submission links and other resources.

Key dates for the 2025 ACEC Minnesota EEA Competition:

- Informational Meeting: 12PM, Monday, September 9, 2024
 - This will be held online via Zoom; archived video will be posted for those unable to attend live.
- Preliminary State Entries Due: **5PM Thursday, October 3, 2024**
 - o Submit your Preliminary Entries using the web form linked here
- Final State Entries Due: 5PM Thursday, October 24, 2024
 - Submit your Final Entries through the portal linked here
 - Please Note: though they look similar, submitting materials through this portal <u>does not</u> enter the project into the ACEC National EEA competition.
- State Judging: Wednesday, November 13, 2024
- Notice to State Grand/Honor Winners: November 18-22, 2024
- Photographic Display Panel file due (if not provided with Final Entry): Wednesday, January 8, 2025
- ACEC/MN EEA Gala: Friday, February 21, 2025

Key dates for the 2025 ACEC National EEA Competition:

- Only projects awarded a Grand Award in the ACEC Minnesota competition are eligible to enter the ACEC National Competition submission details are provided to all Grand Award winners.
- National Entries Due: Wednesday, January 8, 2025
- The entrant's company representative must be available by phone: Thursday, January 16, 2025
- National Judging Event: Friday thru Sunday, Feb. 21 23, 2025
- 2025 National Awards Gala is scheduled for Tuesday, May 20, 2025 in Washington D.C.
- For more information on the ACEC National EEA Competition, see the 2025 Call for Entries brochure.

ACEC Minnesota EEA Competition Entry Fees:

- ACEC/MN member rate: \$1000
- Non-member rate: \$2000
 - Firms that have not submitted to this contest before or in the previous 5 years (last EEA submission was 2018-2019 or older) are eligible for a 50% discount on their entry/entries.
 - o Entries include two awards plaques. Additional plaques are available for \$200.

ACEC Minnesota EEA Competition - Judging and Awards:

A distinguished panel of judges, representing a variety of engineering disciplines and other experts in the AEC industry, will be selected to review, evaluate and score submitted entries. Judges receive entry materials in advance of the judging event so that they are prepared to review and discuss each submission.

- At least five Grand Awards will be presented.
- ACEC/MN reserves the right to limit the number of Honor Awards presented.
- In addition to Grand and Honor Awards, one Grand Conceptor Award will be presented to the project that received the highest overall score.
- The People's Choice Award will be presented to the project that receives the most votes in open public voting conducted online during February 2025. Voting will close before the Gala program starts on Friday, February 21, 2025.
- For more details, including a list of last year's award winners, please visit the ACEC/MN EEA website.

New for 2025:

- To streamline preparations for our Gala, this year ACEC/MN will print all entrant Photo Panels.
- Entrants have a new option to present their project at the EEA Gala in place of the slideshow of project images and Gala Description, entrants can submit a 60 second video that introducing / highlighting your project
- We will present a new award for the top scoring project using Qualifications-Based Selection (QBS). A
 question asking if your project entry used QBS is already built into the Final Entry portal.

<u>Preliminary EEA Entry Requirements:</u>

Preliminary entries are due by 5PM, Thursday, October 3th, 2024.

<u>Please use this web form to submit your preliminary entry</u>. After completing your preliminary entry, you will be redirected to this payment page.

Required materials for preliminary entries:

- Project name, location, category, date of completion, and client
- One digital image, drawing, artist rendering, table/chart, or report that indicates the nature of the project or achievement (digital image, format as JPEG, CMYK at 300 dpi)
- A brief project description, not to exceed 125 words
- EEA Entry Fee

Project Eligibility:

- Construction projects must have been ready for use between November 1, 2022 and October 31, 2024.
- Studies and Research or Surveying and Mapping projects must have been publicly disclosed by the client between **November 1**, **2022 and October 31**, **2024**.

All preliminary entries should be considered accepted unless you are contacted by ACEC/MN for additional information / clarification. After submitting your Preliminary Entry, you will be redirected to our <u>payment page</u> for EEA Entries.

If you need assistance setting up your member account, checking if your firm is a member of ACEC/MN, or if you are eligible for the 50% off discount for firms who have not submitted a project in the last 5 years, please reach out to John Krapek at john@acecmn.org.

Final EEA Entry Requirements:

Final entries are due by 5PM, Thursday, October 24, 2024.

Please use this portal to submit all files for your final entry.

Please submit all documents in the required format and please identify a project category on the entry form.

There are two steps for the Final Submission when using the web portal:

- In Step 1, you will provide the information to generate your Entry Form, which includes information about the project as well as key contacts at your firm and for the client and/or owner.
- In Step 2, you will upload documents for your entry, including the signed Entry Form from Step 1 above.

Required Documents for Final Entry:

- 1. A signed copy of the entry form. The contact for your firm and client (and owner if applicable) must sign the original entry form. Please keep a copy of the original form for your records. Be sure to indicate a project entry category. Electronic signatures are accepted. (PDF file format required)
 - a. Contacts for the project need to be entered on the portal in Step 1, and once entered those will generate signature pages when you finish Step 1 of your final entry. **We strongly recommend starting with this item first as it requires coordination with clients, owners and staff.**
- 2. A copy of the **original client/owner letter addressed to the ACEC/MN EEA Judging Panel**, describing the relationship the client/owner had with the entrant in the development of the project and how it met and/or exceeded the client/owner needs. Not to exceed one page, 8.5" x 11"; 1" side margins. (PDF file format required)
- 3. An **executive summary**, that provides an overview of the project, describing the project's specific problem and solution. Project and firm name must appear at the top of the page. Not to exceed one page, 8.5" x 11"; 1" side margins; minimum 12 pt. type, double-spaced text. (PDF or Word file format required)
- 4. A **project description** that tells the story of the project and addresses items a, b, c, d and e listed below. Project name, firm name, and page number must appear at the top of each page. Entrants may use text, photos, graphics, or charts as needed. Not to exceed five pages, 8.5" x 11"; 1" side margins; 12 pt. minimum type; single-spaced text. (PDF or Word file format required)

The project description must include the following:

- a. Role of entrant's firm in the project
- b. Role of other consultants participating in the project
- c. Entrant's contribution to the project: A brief description of the entrant's contribution addressing each of the following Rating Guidelines i-v below (refer to "Rating Guidelines for Judging" in the ACEC 2025 National Call for Entries brochure for detailed rating, judging, and score-weighting information):
 - i. Uniqueness and/or innovative application of new or existing techniques
 - ii. Future value to the engineering profession and perception by the public
 - iii. Social, economic, and sustainable development considerations
 - iv.Complexity
 - v.Successful fulfillment of client/owner needs
- d. Summary: Describe in lay terminology why this project is worthy of special recognition. Explain all factors that demonstrate the project's uniqueness and complexity, such as innovative engineering,

challenges faced and overall social impact. The word count for the summary should be 100 - 500 words.

- e. Be sure to include this information in the project description:
 - Total project construction budget cost and actual cost
 - Entrant's portion of the total project construction budget cost and actual cost
 - Scheduled and actual dates of completion for the project
 - Reminder: These costs are not Engineering Fees.
- 5. **Six High-Quality Images/Graphics**. Six different photos or graphics of the project. Please make sure to include images/graphics that show the planning, startup, and/or construction phases of the project in addition to the completed project and before-and-after images when applicable. Wide-screen images (16:9) are preferred. (JPG, JPEG or PNG file format required, RGB at / above 300 dpi)
- 6. **Descriptions of Images/Graphics**. Please make sure descriptions clearly relate to the images/graphics by using "Photo #1", "Photo #2", etc. to identify which text matches with image/graphic. Maximum of 50 words per image. (Word file format required)
- 7. **Jury Statement.** This is the first document judges will review and should address the five criteria outlined in 4c above as well as highlighting special features of the project. This document should be 500 words or fewer in length (approximately two pages, double-spaced). Statements longer than 500 words will be edited. (PDF or Word file format required)
 - a. Please include the entering firm name, the project name, and project category at the top of the document (not included in word count).
 - b. Please indicate where photos should appear when the jury statement is read at the judging event by indicating "Photo #1", "Photo #2", etc., within the text. Do not include photographs or formatting in this document.
 - c. The Jury Statement is the most direct opportunity to address the judges and tell them what you want them to know about your project and your firm's role. It is in your best interest to ensure your firm's role and achievements are clearly explained with respect to the criteria in 4c above.
- 8. **Awards Banquet Image.** This should be an image of the projects that you would like displayed most prominently during the Awards presentation, in printed materials, as well as on post-Gala webpages/galleries. (JPG, JPEG or PNG file format required, RGB at / above 300 dpi)
- 9. **Gala Description.** This document will be read at the Awards Gala and used in digital and printed marketing materials. Please do not include any formatting, headers, footers, logos, or photos just text. This document should be a maximum of 125 words. (Word file format required)

This year we are offering a new option for project entrants for presenting your project at the EEA Gala: instead of having the Gala Description read over a slideshow of the submitted High-Quality Images, you may choose to submit a 60 second video highlighting your project. If you choose this option, please make sure to follow these guidelines:

- Widescreen format (16:9) in HD quality (resolution of at least 1920 x 1080 / 1080p), mp4 format preferred.
- The submitted video gives Gala attendees an overview of the project and its impact.
- If possible, submitted video shows project in use by the client or general public.
- The submitted video may use still images / graphics, video, narration, interviews, and renderings.
- If any Al-generated images or video are used, please note this when submitting your video.
- Videos may be created by firms or by external videographers.
 - For firms looking for a videography partner, ACEC/MN has worked with <u>Gamut One Studios</u> on several EEA Galas.

- Gala Project videos are due by Thursday, January 30th, 2025.
- Submitted videos should sent to john@acecmn.org. Tools such as wetransfer may be helpful in submitting videos. Videos may also be provided by flash drive and dropped off or sent to the ACEC/MN Offices (ACEC Minnesota, 30 7th Street East, Suite 2725, St. Paul, MN 55101-4914)
- 10. **Photographic Display Panel**. You may upload this file when submitting your Final Entry. If not submitted at that time, it is due by Wednesday, January 8, 2025, this link may be used to upload the panel. See below for more details on panel requirements and changes for this year.
- 11. **Supplementary Report (only required for Studies / Research category projects).** Studies / Research Projects must include a digital copy of a supplementary report containing the findings portrayed with text, graphs, or photos, as needed.

EEA Photographic Display Panel Requirements:

<u>Please Note:</u> The process for Photographic Display Panels (Panel) is new this year, please read the instructions below carefully. ACEC Minnesota will be producing all physical display panels and will bring them to the Gala (as well as other events throughout 2025).

There are differences between the panel requirements for the ACEC Minnesota EEA competition and the ACEC National EEA competition.

• To learn more about how to format and prepare your panel for the ACEC National EEA competition, please see the <u>ACEC 2025 National Call for Entries brochure</u> (page 7).

The Photographic Display Panel (Panel) is a key part of the project submittal, and the text and photos should demonstrate the challenges, solutions, innovation, complexity and unique aspects of key project elements. Panels should be prepared with high-quality images and graphics with minimal text. Please see our EEA webpage for examples of panels for your reference.

- Panels will be produced by ACEC Minnesota from the digital files you submit.
- Panels will be displayed in an online gallery starting February 1, 2025 for public People's Choice voting.
- If you have any questions, please contact ACEC/MN staff at kelly@acecmn.org or john@acecmn.org.
- Panels are required for all project entrants.
- Panels will be displayed at the Awards Gala in February 2025 please note that attendees cannot vote for a project if a panel is not available for viewing.
- Panels can be submitted with your Final Entry or through this link by Wednesday, January 8, 2025.

Key Elements to include on panels:

- 1. The ACEC/MN EEA logo, which is available on the EEA website linked here. Here are direct links to the white text and black text logos.
 - Please note that there are different logos for the ACEC National EEA competition, and that panels for National should have a 2"x2" space in the upper right-hand corner of the panel that is free of text and images (space should not be left blank white, background scheme / patterns should continue in that space).
- 2. A maximum of six images/graphics. Each image should be a minimum of 7" x 5" or 35 sq in. A background photo is not counted as an image/graphic.
- 3. Panel text may not exceed 250 words, not including captions. Font sizes: minimum 32 pt. type size in text and/or descriptions and minimum 28 pt. type for captions and graphics.
- 4. Title and location of the project/study, owner's and/or client's name and location, and entering firm's name and location should be shown on the front of the panel in minimum 32 pt. type. Additional reference to the firm's name may be made within the panel text.
- 5. For more information on formatting your panel for printing, please see this document.

<u>ACEC Minnesota EEA Competition – Suggestions for Successful Entries:</u>

- Proofread, proofread, proofread.
- Review full explanations for scoring criteria in the <u>ACEC National Call for Entries brochure</u> there are several questions to consider under each of the five categories and judges will refer to these as they score entries. Keep these in mind when preparing all parts of your entry.
- The jury statement should be reviewed by someone not involved in the project to ensure that the description of the project in lay-terms is clear, easily readable / understood.
- Spell out abbreviations and provide phonetics for less commonly used words and phrases wherever possible.
- Ensure the role that your firm played in the project is crystal clear the last thing you want is to highlight an impressive aspect of a project but to leave judges unclear on whether you or other members of the project team were responsible for the accomplishment.
- Coordinate with the client and/or owner of your project on the Client/Owner letter to make sure there is a consistent 'story' being told by all entry materials. Remember that "successful fulfillment of client/owner needs" is one of 5 categories that judges consider for scoring.
- Try to include at least three images of the planning, start-up and/or construction phases of the project along with three images of the completed project.
- When appropriate, people-oriented photos that show the use of the project are encouraged.
- When possible, images should feature key elements and innovations of the project as well as highlighting complexity and challenges overcome during design and construction.
- High-resolution, high-quality, aesthetically pleasing images can be an asset to your entry.