

South Dakota Engineering Society and
American Council Of Engineering Companies
of South Dakota

# EASTERN CHAPTER AWARD FOR

# OUTSTANDING ENGINEERING ACHIEVEMENT

**METHOD OF SELECTION**

This award is established to acknowledge the accomplishments of the engineering profession. Each year SDES and ACEC/SD join together to recognize engineering achievements that have captured the innovative and dynamic spirit of a profession dedicated to public service.

**Qualification/Method of Selection:** Any worthy project that contributes to meeting a human or social need may be nominated by any engineer or engineering firm. Nominations may include specific end products such as buildings and dams, a significant process, a contribution toward solving an engineering problem such as environmental or traffic congestion, and/or industrial research and development. The nominated project must have been completed between January 1 and December 31 of the previous year.

Nominations must be submitted to one of the SDES chapters by the deadline prescribed by that Chapter. The individual Chapter award winners will be forwarded to the State level for consideration for the Statewide SDES/ACEC Outstanding Engineering Achievement Award. Nominations can either be for an engineering project or an engineering firm located within the Chapter/State boundary. Projects that are designed by an engineer or firm in one Chapter, but located in a different Chapter, can be nominated by both Chapters. The project has to be located in South Dakota. The Black Hills and Central Chapters may submit one nomination per Chapter to the State level. The Eastern Chapter may submit up to two nominations to the State level.

The Awards Committee will select the recipient based on the following criteria:

1. Application of Engineering Principles 25%
2. Originality and Innovation 25%
3. Complexity 20%
4. Social Significance 15%
5. Economic Impact 15%

**Presentation:** The award will be presented during Engineers’ Week in February, date and time will be announced at a later date.

**Nomination Format:** Nominations must be made on the attached form and submitted in pdf format. The project description shall be limited to a maximum of 8 pages, including a one-page summary. Photos are allowed and encouraged within the 8 page limit.

**Deadline:** Nominations are due at the email address below by January 28, 2022. Nominations emailed after this date will not be considered.

Wes Philips: wphilips@siouxfalls.org



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**AWARD ENTRY FORM**

*(Please type.)*

1. **Project Information**

Name of Project:

Location of Project:

Date of Project Completion:

1. **Project Ownership Information**

Name of Project Representative:

Title (*indicate if the representative is a P.E.):*

Company or Government Agency:

Address:

City State Zip Code

Daytime Phone:

Email Address:

1. **Engineering Firm Information**

Name of Engineering Firm Representative:

Title *(indicate if representative is a P.E.):*

Firm:

Member Firm of ACEC-SD (not required)? Yes: No:

Address:

City State Zip Code

Daytime Phone:

Email Address:

Names of local engineering team members and contributors (indicate if P.E.):

Representative’s Signature: Date:

1. **List other engineering firms (and entities) that contributed to the engineering achievement**

*(Attach a separate sheet if needed):*

1. **Project Description** *(Describe the project using the headings (judging criteria) listed below, 8 pages total maximum, using 10 pt or larger font and single spacing. Utilize a separate sheet(s) as necessary. Label additional sheets appropriately.)*
* **Summary:** *(Describe in layman’s terms why this project is worthy of special recognition, preferably using the judging criteria listed below. Summary shall be limited to one page.)*
* **Application of Engineering Principles:**
* **Originality and Innovation:**
* **Complexity:**
* **Social Significance:**
* **Economic Impact:**

## PowerPoint Presentation

A PowerPoint presentation of the State Award nominees from each Chapter will play during Eastern Chapter Awards Banquet. All nominees will provide a PowerPoint presentation that conforms to the following requirements:

* Each slide will contain the project name
* Slides can include pictures, data, facts, etc.
* Individual project PowerPoint presentations are limited to 20 slides

PowerPoint presentations are due to the Eastern Chapter Awards Chairperson a minimum of one week prior to the Awards Banquet.

## List Addresses of Local Newspapers and Other Publications

*(for publicity purposes -- attach a separate sheet if needed.)*

1. **Send Entries to:** *(Deadline for submittal is* January 28, 2022*)*

Wes Philips: wphilips@siouxfalls.org

Phone: 605-367-8657