



## SUSTAINABILITY IN CIVIL ENGINEERING AWARD SUBMISSION INFORMATION

### Purpose

The purpose of the Sustainability in Civil Engineering Award is to recognize Massachusetts civil engineering infrastructure projects that embody the principles of sustainability espoused by the Committee, ASCE, and the Institute for Sustainable Infrastructure (ISI). Such projects prominently and creatively consider the five sustainability indicators of quality of life, leadership, resource allocation, natural world, and climate risk.

The award will be offered annually and is to be administered by the BSCES Awards Committee. The BSCES Committee on Sustainability will receive entries, judge the entries and select the winning project. The award will be issued to the project owner.

### Eligibility

To be eligible, a project must demonstrate adherence to the principles of economic, social and environmental sustainability as identified by ASCE/ ISI criteria for sustainable infrastructure.

Awards will be offered in categories differentiating project scale:

- Two categories for Scale = 1) small, ≤ \$10M capital cost or 2) large > \$10M capital cost

**The project must have been designed by a team of civil engineers based in Massachusetts, and must have been constructed within the last five years.**

### Rules for Submission

- 1 Entries for the award must include:
  - The completed Entry Form below
  - A printout of the Envision™ project assessment scoring table from the ISI website completed by an Envision Sustainable Professional (ENV SP).
- 2 Entries must be submitted no later than May 1, 2017. The winner will be announced at the BSCES Annual Awards Dinner event in the Fall of 2017. Entries may be submitted electronically to [relkasaby@engineers.org](mailto:relkasaby@engineers.org).
- 3 The BSCES Committee on Sustainability reserves the right to request additional information for any or all entries.

### Evaluation Criteria

Primary consideration will be given to the following criteria:

- 1 The extent to which innovative design or construction methods provide economic, social and environmental sustainability;
- 2 The ability to apply the project methods to future developments in sustainability.

The Envision project assessment report will better inform the panel of judges about the sustainability benefits of the project. As such, secondary consideration will be given to project Envision ratings. The BSCES Committee on Sustainability will receive the nominations and forward entries which meet the rules for submission to a separate judging panel. The judging panel will consist of 2-3 independent and qualified reviewers who have no apparent conflicting interest in the selection of a winner. The basis of award by the panel is to select the project in each size category which exemplifies achievement in the primary criteria identified. The Committee on Sustainability will submit the selected project winners to the Awards Committee to be included in the annual BSCES awards dinner ceremony.



**SUSTAINABILITY IN CIVIL ENGINEERING AWARD**  
**ENTRY FORM**

**PROJECT INFORMATION**

PROJECT NAME: \_\_\_\_\_

PROJECT LOCATION \_\_\_\_\_

DATE OF COMPLETION \_\_\_\_\_

**PROJECT OWNER**

Agency / Corporation: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Contact Phone Number: \_\_\_\_\_

Contact Email: \_\_\_\_\_

**PROJECT ENGINEER/DESIGNER (list design team members if multiple companies involved)**

Company Name: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Contact Phone Number: \_\_\_\_\_

Contact Email: \_\_\_\_\_

**BSCES NOMINATING MEMBER (if applicable, not required)**

Company Name: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Contact Phone Number: \_\_\_\_\_

Contact Email: \_\_\_\_\_

**ENVISION™ PROJECT RATING**

**Envision Sustainable Professional (ENV SP)**

Company Name: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Contact Phone Number: \_\_\_\_\_

Contact Email: \_\_\_\_\_

**PROJECT MERITS**

Please provide a brief description of the project.

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Please describe the extent to which the projects innovative design exemplifies the economic, social and environmental principles of sustainability as described by the Institute for Sustainable Infrastructure.

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Please describe how the project approach and/or methods can be applied to support future developments in sustainability.

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Please attach additional project references, drawings, photographs, etc. as supplemental information if desired.

The ENV sustainability professional (ENV SP) listed in the project information form above shall complete a sustainability scoring of the project using the ISI Envision Rating tool available through the ISI website. An official independent review or verification by ISI is not required; however, a completed tabular summary of all the Envision credits is to be submitted as part of this application.