



2020 SUSTAINABILITY IN CIVIL ENGINEERING AWARD

Call for Entries

The purpose of the Sustainability in Civil Engineering Award is to recognize civil engineering infrastructure projects that embody the principles of sustainability espoused by the BSCES Committee on Sustainability, ASCE, and the Institute for Sustainable Infrastructure (ISI). Such projects prominently and creatively incorporate the five sustainability indicators of quality of life, leadership, resource allocation, natural world, and climate risk. Awards will be offered in two categories differentiating project scale.

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. 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:
 - A completed Entry Form (BSCES Sustainability Award Form)

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 June 1, 2020. The winner will be announced at the BSCES Annual Awards Dinner event in 2020. Entries may be submitted electronically to <u>bsces@engineers.org</u>.

2019 BSCES Sustainability in Civil Engineering Award Winners

• <u>2019 Small Project Category</u>: Massachusetts Department of Conservation and Recreation (DCR)/ The Lawrence and Lilian Solomon Foundation, *Greenough Boulevard Greenway Expansion*

Through a \$1.8 million public/private partnership completed in 2016, the project included enhancing public safety along the river, providing a fully accessible multi-use path next to the river, reclaiming parkland and enhancing the scenic value of the Charles River Reservation, improving the environmental quality of the Charles River, and maintaining Greenough Boulevard as a fully functional parkway.

• <u>2019 Large Project Category</u>: NB Development Group, LLC, Boston Landing Station

Through a public-private partnership completed in 2017, NB Development Group funded and managed the design and construction of the approximately \$20 Million station in close collaboration with the MBTA and MassDOT. In November 2017, the project earned the Envision Silver Award from the Institute for Sustainable Infrastructure. The station is the first transit project in New England to achieve Envision verification, recognized in the Quality of Life category.

