



2009-2010 ABCD-Susquehanna Chapter Awards Program

The Awards Committee is seeking nominations for the 2009-2010 ABCD Awards Program. Awards will be presented for bridge projects in the following categories:

Outstanding New Short Span(s) Bridge

Single span or simple span structure of any length, or multi-span structure less than 200' total length, constructed on substructure units that are new or substantially reconstructed.

Outstanding New Multi-Span Bridge

Multi-span structure greater than 200' total length constructed on substructure units that are new or substantially reconstructed.

Outstanding Rehabilitated Bridge

Main load carrying members must be retained; either modified, strengthened, or made redundant, but may not be new. Substructure units must be retained but can be modified.

Outstanding CSS Bridge Design

To be eligible for this award, the bridge project must meet the requirements of one of the other 3 categories. The award winner will be the project that best exemplifies context sensitive solution (CSS) design concepts.

These categories have been selected in order to recognize the most deserving projects within the local bridge industry. Award winners will have the opportunity to give a brief presentation at our Awards Dinner Meeting in April 2010. The Awards Committee will place each nominee in the most appropriate category (please do not specify the category of the nomination in your submission). All award submissions not recognized as category winners, will receive an Outstanding Achievement certificate and have the opportunity to

display their project at the April 2010 dinner meeting. ABCD requests that entrants choosing to display also have project staff on hand to discuss the project and educate their peers on the interesting aspects of the project during the social hour.

Entry Fee

An entry fee of \$50.00 should accompany each submission and be addressed to ABCD Susquehanna Chapter.

Nomination Criteria

- ◇ The bridge must have been designed, fabricated, constructed, or owned by a member, in good standing, of the ABCD-Susquehanna Chapter (PA and out-of-state projects are eligible).
- ◇ The bridge project must be substantially completed within the 2008 or 2009 construction seasons.
- ◇ Previous ABCD award-winning projects are not eligible; however, non-winning bridge projects submitted last year are eligible for resubmission in this year's contest, as long as the project meets all other Nomination Criteria.

Judging Criteria

Nominated projects for the first 3 award categories will be judged based on the following criteria:

- | | |
|---------------------|-----|
| 1. Technical merit | 35% |
| 2. Aesthetics | 10% |
| 3. Innovation | 20% |
| 4. Constructability | 35% |

Submission Requirements

For each nomination in the first 3 award categories, please submit **six (6) sets** of the following:

- ◇ Executive Summary – not to exceed 100 words in length.
- ◇ A written narrative of the project identifying the reasons for consideration for the award (two pages maximum). Within this narrative, describe the project and elaborate on the following criteria:

- ◇ Technical merit
- ◇ Aesthetics
- ◇ Innovation
- ◇ Constructability

- ◇ List of significant project features (one additional page).
- ◇ Two or more digital photographs, printed at a minimum size of 3½” x 5”, as well as the accompanying image files saved on a CD (only one CD is required with the submission).
- ◇ One or more 11” x 17” drawing(s) or sketch(es) (General Plan, Elevation, Typical Section, etc.).
- ◇ A completed submission form. The submission form is available via the ABCD-Susquehanna Chapter website at www.abcd-susquehanna.org.
- ◇ 30x30 panel that graphically represents the project and all its facets. ***The panel will be used for display at the April meeting and is not part of the judging criteria. *only one panel should be submitted****
- ◇ If the award submitter wishes to be considered for the CSS Award, check the appropriate box on the submission form and submit one additional page describing why the project should be selected for the CSS Award. This additional page will only be used to

judge the CSS Award category and will not be used to judge the first 3 award categories.

If requested, the photographs, CD, and panel will be returned following the selection and awards presentation. ABCD-Susquehanna Chapter reserves the right to publish copies of any submitted images for use at our Awards Dinner Meeting and in our newsletter, website, or other Chapter publications. Other than this limited right, the owner of the images maintains all rights to the images.

Entry Deadline

Nominations must be received by **4:00 p.m. on February 26, 2010**. Forward all submissions to:

JMT
220 St. Charles Way ~ Suite 200
York, PA 17402
Attention: Barry Epley, P.E.

Last Year's Award Winners



Short Span Category
Auction Road Bridge –
Submitted by RETTEW



Multi-Span Category
I-76, Susquehanna
River Bridge –
Submitted by FIGG



Multi-Span Category
Market Street Bridge
Replacement –
Submitted by Michael
Baker Jr., Inc.

Rehabilitated Bridge

No submissions were received for this category



CSS Bridge Design
New Street Bridge –
Submitted by Gannett
Fleming, Inc.