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| ELIGIBILITY |
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| Any public/private organization engaged in the practice of highway and transportation engineering/construction in Western Pennsylvania is eligible to enter the awards program. |
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| **GENERAL** CRITERIA |
| Entries must be submitted to ASHE through a member of the Pittsburgh Section.   1. Projects entered in the competition must be within a 125-mile radius of Downtown Pittsburgh. 2. Construction of projects must have been substantially completed between January 1, 2020 and December 31, 2020. 3. Each entry must be prepared in accordance with these Criteria (Page 1) and Entry Form (Page 2). Non-compliance with the rules will automatically disqualify an entry. 4. See Page 3 for **Rating Guidelines** 5. Entries, including photographs, submitted for judging in the competition will not be returned. 6. Firms may submit more than one entry. 7. The ASHE Awards Committee reserves the right to determine eligibility of all entries. |

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| SUBMISSION |
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| Send the original and four (4) copies to:  **Jason Zang, P.E.**  **PennDOT, District 11-0**  **45 Thoms Run Road**  **Bridgeville, PA 15017** |
|  |
| AWARDS |
|  |
| The owner, the designer and the contractor of the winning entry will receive a plaque acknowledging their achievement. Additional plaques may be purchased.  The winning projects for 2021 will be presented at this year’s Past President’s Banquet, along with last year’s winners (2020 awards). Two of the winning projects will be recommended to ASHE National for consideration of Project of the Year. |
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| CATEGORIES |
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| Any highway/transportation construction project within the following construction cost categories.  CATEGORY A:  $7,000,000 or less  CATEGORY B:  Greater than $7,000,000 but less than $20,000,000  CATEGORY C:  Greater than $20,000,000 |
| JUDGING |
|  |
| Entries will be judged on the basis of the work performed by the entering firm only and according to the weighted Rating Guidelines on the third page. |

DEADLINE for Entries is July 2, 2021. Entries received after July 2, 2021, 2:00 PM will NOT be accepted.

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| **OFFICIAL ENTRY FORM** |
| Please furnish all information requested below for each entry.  **PROJECT NAME:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| (limited to 40 characters) |
| Location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| CATEGORY:  A. $7,000,000 less B. Greater than $7,000,000 but less than $20,000,000 C. Greater than $20,000,000 |
| **Entering Firm’s Name(s):** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| City: ­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Zip: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Name/Title of Principal: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Signature of Principal: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Name of individual contact within**  **Firm if different from principal:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Fax: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| E-Mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Owner Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| City: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Zip:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Contractor Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| City: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Zip: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Budgeted Construction Cost: $ |
| \*Actual Construction Cost: $ |
| Scheduled Project Completion Date: |
| \*\*Actual Project Completion Date: |
|  |
| \*Provide explanation if difference between budgeted and actual is greater than 10% |
| \*\*Note: This is the date the project was substantially completed and must be **between January 1, 2020 and December 31, 2020.** |

ASHE Pittsburgh Section

Annual Outstanding Highway Engineering Awards

Evaluation and Rating Guidelines

Each project submitted should address (and will be rated on a scale of 1-10) for the following weighted criteria:

1. **Complexity 25%**

* Does the entry involve very complex criteria?
* Were extraordinary problems of site, location, hazardous conditions, project requirements or similar elements present?
* Does the entry require out-of-the-ordinary technology or ingenuity?

1. **New application of Existing Techniques/Originality/Innovation 25%**

* Does the project include unique or different techniques, materials, or equipment?

1. **Social/Economic Considerations 15%**

* Does the entrant’s solution bring into play secondary beneﬁts (i.e., are additional beneﬁts realized as a spin-off)?
* Does the entrant’s role provide society with any useful advancement of social or economic beneﬁts?
* Is the public health, safety or welfare enhanced as a result of the entrant’s role in the project?

1. **Safety 15%**

* Discuss and explain improvements to safety

1. **Aesthetics and Sustainable Features 10%**

* Does the entry utilize features that support environmental benefits?
* Was there architectural elements included in the project?

1. **Meeting and Exceeding Owner’s/Client’s Needs 10%**

* Is it an economical and cost-effective solution?
* How did the ﬁnal cost relate to original budget estimate and client’s schedule?
* How closely does the entrant’s solution meet the total goals of the owner/client?
* Does the entry meet and justify its original concept?

Submission Format:

1. The project narrative should not exceed 1500 words
2. Clearly explain the roles of all consultants on the project
3. Use a maximum of ten (10) photos, with captions, reflecting unique features of the project
4. Provide five (5) bound copies
5. Provide a CD or USB Drive of the photos used (preferably high resolution) in JPG format (one of these photos will be used on awards plaque if awarded)
6. Any supplemental brochures, articles, etc., will not be considered
7. None of the submitted material will be returned
8. The completed entry form. The form must be signed by a principal of the submitting ﬁrm stating that the project was **substantially completed and ready for use between January 1, 2010 and December 31, 2010.** 2.a.
9. A narrative of the project, not to exceed 1500 words, addressing the following:
   1. Role of the entrant’s ﬁrm in the project.
   2. Role of other consultants participating in the project.
   3. Brief description of the entrant’s contribution to the project addressing each of the following:

* New Application of Existing Techniques/Originality/Innovation
* Technical Value to Engineering Profession
* Social/Economic Considerations
* Complexity
* Meeting and Exceeding Owner’s/ Client’s Needs

1. A maximum of ten photos, with captions, reﬂecting unique features of the project.
2. Five (5) copies of the above information will be required in a bound format. Entries will not be returned. Provide photos used in entry in PDF format on a CD or DVD.

**Note: Any supplemental brochures, articles, etc. will not be considered.**

1. The completed entry form. The form must be signed by a principal of the submitting ﬁrm stating that the project was **substantially completed and ready for use between January 1, 2010 and December 31, 2010.** 2.a.
2. A narrative of the project, not to exceed 1500 words, addressing the following:
   1. Role of the entrant’s ﬁrm in the project.
   2. Role of other consultants participating in the project.
   3. Brief description of the entrant’s contribution to the project addressing each of the following:

* New Application of Existing Techniques/Originality/Innovation
* Technical Value to Engineering Profession
* Social/Economic Considerations
* Complexity
* Meeting and Exceeding Owner’s/ Client’s Needs

1. A maximum of ten photos, with captions, reﬂecting unique features of the project.
2. Five (5) copies of the above information will be required in a bound format. Entries will not be returned. Provide photos used in entry in PDF format on a CD or DVD.

**Note: Any supplemental brochures, articles, etc. will not be considered.**