

ACEC Oregon

AMERICAN COUNCIL OF ENGINEERING COMPANIES OF OREGON
~ Since 1956 ~



Engineering Excellence Call for Entries

2015

ENGINEERING EXCELLENCE AWARDS COMPETITION

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ELIGIBILITY

Any engineering or surveying firm with an office in Oregon or southwest Washington is eligible to enter the awards program, whether or not the firm is a member of ACEC Oregon.

GENERAL CRITERIA

1. Both member and non-member firm entries must first enter ACEC Oregon's Engineering Excellence Awards (EEA) competition to be eligible to enter the ACEC National EEA competition.
2. Projects entered in the competition may have been executed anywhere in the world. Research and Studies (Category A) or Surveying and Mapping projects (Category D) must have been publicly disclosed by the client between November 1, 2012 and October 31, 2014. Construction of projects (Categories B through L, with the exception of D) must have been substantially completed and ready for use between November 1, 2012 and October 31, 2014. *See "Categories" on page 5 for full listing of all eligible categories.*
3. Entries may be placed in any one of the 12 categories. The entering firm must select the one category which is most appropriate. A project may be entered only once in any category. However, after a project entered in Category A has been constructed, it may be entered in a different category, B through L, in the year when eligible.
4. ACEC Oregon will not be responsible for any damages to or loss of an entrant's entry materials or photographic display panel.
5. ACEC Oregon reserves the right to determine the eligibility for all entries.

DEADLINES AT A GLANCE

- **Intent to Enter deadline** – Monday, **October 13, 2014**
- **Final deadline** - Monday, **November 10, 2014**

ACEC Oregon

AMERICAN COUNCIL OF ENGINEERING COMPANIES OF OREGON
*Serving the business needs of engineering and surveying companies
in Oregon and southwest Washington since 1956.*

September 2014

I am pleased to present the 2015 “Call for Entries” for ACEC Oregon’s annual Engineering Excellence Awards (EEA) competition.

This year’s deadlines are:

ACEC Oregon

Intent to Enter deadline	Monday, October 13, 2014
Final deadline	Monday, November 10, 2014
Judging of Entries	Thursday, November 20, 2014
Awards Dinner.....	Wednesday, January 21, 2015 Multnomah Athletic Club, Portland, OR

ACEC National

National Entries Due	Friday, January 9, 2015
Entrant’s Company Representative, as listed on entry form, must be available by phone.....	Wednesday, January 21, 2015
National Judging.....	February 20 – 22, 2015, Washington, D.C.
National EEA Gala.....	Tuesday, April 21, 2015, Washington, D.C.

Engineering Excellence is one of ACEC Oregon’s most popular events. More than 300 members, clients and guests are expected to attend the awards dinner to honor the projects submitted for the 2015 competition. The awards dinner will be held at the Multnomah Athletic Club on Wed., January 21, 2015.

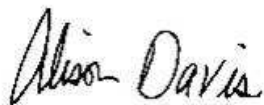
The national ACEC Engineering Excellence Awards gala in Washington, D.C. will be held Tuesday, April 21, 2015. Also known as the “Academy Awards” of the engineering industry, this black-tie event is held during the annual convention. More than 600 members and guests attended the 2014 EEA gala, which included members of Congress along with international, federal, state and regional officials. ACEC’s 2015 Engineering Excellence Awards competition offers the opportunity to showcase the year’s best engineering achievements to a national audience of clients, industry leaders and decision-makers.

The ACEC Oregon awards dinner will be held after the ACEC National entry deadline.

NOTE: If you firm plans to enter both competitions, the ACEC Oregon and ACEC National entry materials should be prepared concurrently.

QUESTIONS? Please call ACEC Oregon at (503) 292-2348 or e-mail mwebber@acecOregon.org.

I look forward to your participation!



Alison Davis, Executive Director

5319 SW Westgate Drive, Suite 224 ♦ Portland, Oregon 97221 ♦ phone (503) 292-2348 ♦ www.acecOregon.org

Call for Entries

ENGINEERING EXCELLENCE AWARDS

The American Council of Engineering Companies of Oregon's (ACEC Oregon) annual Engineering Excellence Awards (EEA) competition recognizes engineering firms for projects that demonstrate a high degree of innovation, achievement and value.

WHY ENTER?

The Engineering Excellence Awards program was created by ACEC to increase the public's perception of what engineers REALLY DO. The public relations and marketing value of your firm's participation in the ACEC Oregon and ACEC National Engineering Excellence Awards (EEA) program is outstanding.

For more than 45 years, engineering firms have entered their most innovative projects and studies in competitions conducted by state member organizations (MOs). After participating in the ACEC Oregon EEA program, firms are then eligible to participate in the ACEC national competition.

EEA entries are accepted into one of 12 project categories: studies, research and consulting engineering services; building/technology systems; structural systems; surveying and mapping technology; environmental; waste and storm water; water resources; transportation; special projects; small projects; energy; and industrial and manufacturing processes and facilities.

JUDGING

A distinguished panel of judges is convened to critique the projects. The panel may consist of a retired or semi-retired ACEC Oregon member; an engineer from the U.S. Army Corps of Engineers; a School of Engineering faculty member rotating annually from either Portland State University, University of Portland or Oregon State University; a media representative from the *Daily Journal of Commerce*, *Oregonian* or *The Portland Business Journal*; and a representative from the Portland or Oregon chapter of the American Institute of Architects.

Entries will be judged on the basis of:

- Overall engineering excellence in each of the 12 categories
- The work performed by the entering firm only
- Rating guidelines listed.

Projects from all over the world are rated on the basis of: uniqueness and/or innovative application of new or existing techniques; future value to the engineering profession and perception by the public; social, economic and sustainable development considerations; complexity; and successful fulfillment of client/owner's needs, including schedule and budget.

AWARDS

Judges spend a day evaluating and discussing the projects

before selecting the **Project of the Year**, **Grand Award** and **Honor Award** winners.

Additionally, a **People's Choice Award** will be awarded based on which display panel is voted the favorite by those in attendance at the Engineering Excellence Awards dinner on Wednesday, January 21, 2015.

NEW! Small Firm Award

To encourage smaller firms to enter their innovative and creative projects in the competition, ACEC Oregon will present a special award to a SMALL FIRM of 30 or fewer employees (including employees in all branch offices). At their discretion, the panel of judges will present the ACEC Oregon **Small Firm Project Award** to the highest scoring project by a small firm.

All projects will be judged equally, in accordance with the established judging criteria. *See page 4 for "Rating Guidelines & Definitions for Judging."* The judges' decisions on all awards are final. Results are kept confidential until announced at the awards dinner.

Awards will be presented to the clients/owners, and entering firms submitting the winning entries, during the Engineering Excellence Awards dinner on January 21, 2015. All entrants will be recognized during the evening and members are encouraged to bring clients and guests to this exciting, festive event, the largest ACEC Oregon event of the year.

Firms may order duplicate awards at their own expense. See page 11 for information on ordering extra awards.

PUBLICITY

The Engineering Excellence Awards provide firms an opportunity to obtain state and national recognition and to showcase their talent and expertise to an audience of clients, peers and decision-makers at all levels. The annual Engineering Excellence Awards dinner celebrates the outstanding achievements of the engineering profession.

All ACEC Oregon entries will be recognized in Engineering Excellence Awards promotions and written materials.

In addition, the *Daily Journal of Commerce (DJC)* continues to be a sponsor of EEA and provides further recognition to entrants.

Call for Entries

ENGINEERING EXCELLENCE AWARDS

RATING GUIDELINES & DEFINITIONS FOR JUDGING

Each entry will be evaluated based on the following five categories, which are key elements of the **project description** text required in the electronic submittal, as described on page 7, item 4.

These rating guidelines conform to ACEC National competition criteria.

- 1. Uniqueness and/or innovative applications of new or existing techniques 20%**
 - Does the entry demonstrate the use of a new science or a breakthrough in the general knowledge of engineering?
 - Does the entry represent a unique application of new or existing technology, techniques, materials or equipment?

- 2. Future value to the engineering profession and perception by the public 20%**
 - Will the entry redefine current engineering thinking?
 - Does the entry advance a positive public image of engineering excellence?

- 3. Social, economic and sustainable development considerations 20%**
 - Do the solutions identified produce secondary benefits of value to the community environment?
 - Does the entrant’s approach provide society with social, economic, or sustainable development benefits?
 - Does the entrant’s contribution to the project improve the health, safety or welfare of the public or affected environment?

- 4. Complexity 20%**
 - Did entry successfully address highly complex criteria or unique problems?
 - Were extraordinary problems of site, location, hazardous conditions, project requirements, or similar elements present?
 - Did the entry require the use of out-of-the-ordinary technology or ingenuity for achievement of the project’s goals?

- 5. Successful fulfillment of client/owner needs..... 20%**
 - Did the engineer or entrant successfully engage the client/owner in the overall project development process?
 - Was it an economical and cost-effective solution?
 - How did the final cost relate to the original budget estimate?
 - How closely does the entrant’s solution meet the total goals of the client/owner?
 - Did the entrant meet the client’s time schedule?

- Total: 100%**

CALL FOR ENTRIES - CATEGORIES

Categories are for organizational purposes only; the category in which a project may be entered has no bearing on judging.

CATEGORY A: **Studies, Research and Consulting Engineering Services**

Non-design services, projects not involving the preparation of construction documents consisting of but not limited to the following types of projects:

- New products, materials and technologies
- Expert testimony
- Basic research and studies
- Computer/software technology
- Technical papers
- Public outreach/involvement
- Water conservation
- Security plans
- Project feasibility studies/economic/risk
- Value engineering

CATEGORY B: **Building/Technology Systems**

- Mechanical/electrical/plumbing
- Computer/technology
- Communications
- Acoustics
- Software systems
- Sustainability or carbon neutrality
- Efficiency certification standards; e.g., LEED
- Energy efficiency - new and retrofit
- Secure facilities (military/research/correctional)

CATEGORY C: **Structural Systems**

- Foundations
- Tunnels
- Buildings
- Seismic design
- Towers
- Bridges
- Stadiums

CATEGORY D: **Surveying and Mapping Technology**

- Geometrics, ALTA, land title and rights surveys
- Control, GPS, monitoring or construction surveying
- Survey mapping, GIS/LIS, photogrammetry

CATEGORY E: **Environmental**

- Hazardous waste
- Solid waste
- Restoration/reclamation/remediation
- Air quality
- Noise
- Recycling
- Waste pond management
- Carbon sequestration and trading
- Mitigation

CATEGORY F: **Waste and Storm Water**

- Wastewater collection/treatment and disposal
- Residuals management and reuse
- Graywater systems
- CSOs
- Mine tailings
- Agricultural
- Storm water management
- Erosion control

CATEGORY G: **Water Resources**

- Hydraulics, hydrology
- Surface and ground water supply development
- Treatment
- Transmission, distribution & storage
- Watershed management
- Water use reduction
- Flood risk management
- Climate adaptation
- Coastal and eco-system restoration
- Locks/dams/water control structures
- Irrigation

CATEGORY H: **Transportation**

- Highways
- Rail
- Airports
- Marine/ports
- Public transit
- Intermodal facilities

CATEGORY I: **Special Projects**

- Safety and security
- Corrosion protection/cathodic protection
- Program and construction management
- Land development
- Trenchless technologies/directional boring
- Recreational facilities
- Subsurface engineering

CATEGORY J: **Small Projects**

- Total project construction budget does not exceed \$2.5 million. At the entrant's discretion, except for entries in Category A, projects under \$2.5 million are not limited to this category.

CATEGORY K: **Energy**

- Transmission and distribution
- Power generation
- Renewable energy
- Cogeneration
- Energy storage technologies
- Energy usage reduction programs
- Demand side management

CATEGORY L: **Industrial and Manufacturing Processes and Facilities**

- Petrochemical
- Biotech
- Manufacturing
- Heavy industry
- Industrial waste
- Materials handling
- Mining, metallurgy, mineralogy

PREPARING YOUR ENTRY

This section describes all required submission materials for entering the 2015 ACEC Oregon EEA competition. All materials must be submitted exactly as designated below. Digital files must be PC compatible and appropriate to the information being submitted (i.e., Microsoft Word for text, high resolution JPEGs, photos or other images, Adobe PDFs, etc.)

If the submission does not meet the requirements listed, it may be disqualified.

If any part of an entry does not meet requirements listed, that portion of the entry may not be presented for judging. **Please follow the guidelines.**

No reference to other awards is permitted in your submitted materials.

All materials submitted for judging become the property of ACEC Oregon and may be used in ACEC Oregon publications. Panels may be used for displays or other promotional or educational purposes. Submitted materials will *not* be returned, except for the large 30 x 30 photographic panel.

DATES TO REMEMBER

- **Intent to Enter deadline** - Monday, October 13, 2014
- **Final deadline** - Monday, November 10, 2014
- **Judging of Entries** - Thursday, November 20, 2014
- **Awards Dinner** - Wednesday, January 21, 2015

SUBMISSION REQUIREMENTS

Firms may submit a maximum of 3 entries.

See suggested time table on page 11 and a list of photography & graphic design resource on page 9.

NOTE: No QR codes are embedded links are permitted in any portion of an award submission.

Materials for INTENT TO ENTER

Deadline: Monday, October 13, 2014 by 5:00 P.M.

Only two items are needed for Intent to Enter:

1. **OFFICIAL ENTRY FORM** (*See page 10 for fillable PDF of official entry form*)
Project name and entering firm information must be completed, at the very least.

2. **ENTRY FEE** (\$525 member firms / \$1,250 non-members*)

NEW! Members can go online to pay entry fee(s) by credit card or check; must use your **member login** to access link:

http://www.acecoregon.org/calendar_day.asp?date=10/13/2014&event=105.

Member Login: If you don't know or forgot your login username or password, click on this link and enter your e-mail address: http://www.acecoregon.org/assoc_forgot.asp, then click the button that reads "Retrieve Username and Password."

If the email address entered matches the one listed in your profile, the system will email your information to you.

***Questions/Issues? You're a non-member who wants to enter?** Call (503) 292-2348 or email mwebber@acecOregon.org.

Submit electronically! Email official entry form to mwebber@acecOregon.org by October 13, 2014.

Materials for FINAL ENTRY

Deadline: Monday, November 10, 2014 by 5:00 P.M.

→ See next page for detailed information about each piece needed for the final entry materials.

All entries will be reviewed to verify that all requirements have been met.

A NOTE ABOUT ENTERING NATIONALLY

Firms wanting to participate in ACEC National's Engineering Excellence Awards (EEA) competition must first enter ACEC Oregon's EEA competition.

Firms should prepare their ACEC National entry concurrently with their ACEC Oregon entry, due to time constraints. How a firm places in the ACEC Oregon EEA competition has no bearing whatsoever on how an entry may place in the ACEC National awards competition.

For ACEC National's EEA entry materials and related information, go to:

<http://www.acec.org/awardprograms/engineering-excellence-awards>.

All ACEC National entries must be received in Washington, D.C., no later than January 9, 2015.

FINAL ENTRY MATERIALS & CHECKLIST

Entrants shall submit an envelope large enough to contain all items detailed below. Envelope must have a label affixed to the front that includes the firm name, the project name and the category in which it should be judged. The envelope must contain all of the following items:

Seven hard-copy sets (of items 1 through 6 below) **collated and 3-hole punched, unbound**, along with items 7 thru 11. *Please separate the seven sets by a contrasting sheet of colored paper. No tabbed dividers or three-ring binders.*

1. **OFFICIAL ENTRY FORM** (See page 10 for fillable PDF of official entry form) Completed entry form must be signed by both the entrant and client/owner (senior executives/officials), stating that the submitted project was substantially completed and ready for use between Nov. 1, 2012 and Oct. 31, 2014.
2. **CLIENT/OWNER LETTER** (one page max.) Letter addressed to ACEC describing the relationship of the client/owner and entrant in the development of the project and how it exceeded the client/owner's needs.
3. **EXECUTIVE SUMMARY** (one page max.—in Word) Overview of project. Describe the problem and solution; project title and entry category must appear at top of page. *Specifications:* 8.5" x 11" with 1" side margins; double-spaced text; 12 pt. minimum size font.
4. **PROJECT DESCRIPTION** (five pages max.—in Word) Tell the story of the project. Address items a, b, c and d as listed below; project title; entry category, and page number must appear at top of each page. Entrants may use text, photos, graphics, or charts as needed. *Specifications:* 8.5" x 11" with 1" side margins; single-spaced text; 12 pt. minimum size font.

Text must include the following:

- a. **ROLE OF ENTRANT'S FIRM** in the project.
- b. **ROLE OF OTHER CONSULTANTS** participating in the project.
- c. **ENTRANT'S CONTRIBUTION TO THE PROJECT:** A brief description of the entrant's contribution addressing each of the following Rating Guidelines (refer to "*Rating Guidelines & Definitions for Judging*" on page 4 for detailed rating, judging, and weighting information):
 - **Uniqueness and/or innovative application of new or existing techniques.**
 - **Future value to the engineering profession and perception by public.**
 - **Social, economic & sustainable development considerations.**
 - **Complexity.**
 - **Successful fulfillment of client/owner needs.**Include total project budgeted cost, total project actual cost, entrant's portion of the budgeted cost, entrant's portion of the actual cost, scheduled and actual date of completion (as indicated on the Official Entry Form).
- d. **SUMMARY:** Describe in layman's terms why this project is worthy of special recognition (word count between 100 – 500 words). Explain all factors that comprise the project's uniqueness and complexity, such as innovative engineering, challenges faced and overall social impact. **NOTE:** This summary will provide the basis for all ACEC publicity on the project, including the emcee's script for describing your project at the awards dinner and other publicity purposes (online and in print).

5. **KEY PARTICIPANTS** List the key participants in the project including firm name, address, phone number, website, and email address of each participant. Include contractors, subcontractors, other engineers, architects and designers significantly involved in the project. *Specifications:* 8.5" x 11"; 3-hole punched.
6. **PHOTOS or GRAPHICS** Six different photos or graphics (one per page) with captions describing the subject matter (refer to "*Photographic Guidelines,*" below). Captions shall begin with: Photo 1, Photo 2, etc. *Specifications:* High resolution JPEG files; 300dpi; separate file for each image or graphic. Images with their respective caption should be color printed (one per page) for inclusion in the seven hard copy sets of items 1 through 6.

Photograph Guidelines: Because the photographs will be projected onto a large screen during the awards dinner, it is very important to submit sharp, high-quality, high-resolution images.

- Three of the photographs should show the completed project and provide the highest level of visual impact for publicity.
- Three of the photographs should display the planning, start-up and/or construction phases of the project

7. **IMAGE OF PHOTOGRAPHIC DISPLAY PANEL** Submit a high-quality, high-resolution image in JPEG.
8. **ENTERING FIRM'S LOGO** Submit a high-quality, high-resolution image such as 300 or 600 dpi JPEG.

Continued on next page. →

9. **SUPPLEMENTARY REPORT** Include a supplementary report containing the findings portrayed with text, graphs, or photos, as needed. **NOTE: This report is ONLY required for Category A submittals.**
10. **CD or USB FLASH DRIVE** USB Contents & Specifications: One USB flash drive (to be sent to ACEC with Photographic Display Panels). Include labels on CD or USB and Photographic Display Panels with firm name, project name, and category. Test the CD or USB flash drive on different computers to ensure that it is not machine-dependent.

Include each of the following items in the file type indicated, in the order given, and with the titles shown:

- | | |
|---|---|
| 01 Official Entry Form | 05 Key Participants |
| 02 Client/Owner letter (color scan is fine, if applicable, suggested resolution 400 – 600 dpi) | 06 Six Photos or Graphics |
| 03 Executive Summary | 07 Image of Photographic Display Panel |
| 04 Project Description | 08 Entering Firm’s Logo |
| | 09 Supplemental Report |

11. **PHOTOGRAPHIC DISPLAY PANELS:**

- one large, 30" x 30", unmounted; and
- one small, 20" x 20", mounted.

Refer to *“Photographic Display Panels”* below for detailed information about preparing the display panels.

PHOTOGRAPHIC DISPLAY PANELS

Panel text and photos should demonstrate the challenges, solutions, innovation, complexity and unique aspects of key project elements. The panel should be prepared with high-quality photos and graphics, with minimal text.

ACEC Oregon requires two photographic display panels; refer to items “1” and “2” below for more information.

NOTE: These photographic display panel requirements are consistent with ACEC National requirements, *except ACEC National asks for four, 9-inch long strips of Velcro (the hook side only) to be placed vertically on the back, near each corner of the panel. This is NOT a requirement for ACEC Oregon entry. DO NOT attach Velcro strips to your ACEC Oregon photographic display panel.*

Photographic panel requirements:

1. **PANEL #1 SIZE:**

- 30" x 30" square, with a matte finish, laminated front and back as follows:
- a) Front lamination thickness: 5 mil
 - b) Back lamination thickness: 5 mil
 - c) Panel stock thickness before lamination; no more than 5-6 mil
 - d) Total panel (with lamination) thickness: 15-16 mil
- NOTE: Framed or mounted panels will NOT be accepted.** ACEC Oregon will return the large 30" x 30" panels to the entrant.

for captions and graphics (for the large 30" x 30" panel). **NOTE:** *These minimum type sizes do not apply to the smaller 20" x 20" panel which is a proportionate copy of the larger 30" x 30" panel.*

2. **PANEL #2 SIZE:**

- 20" x 20" square, with a matte finish. (This is a proportionate copy of the 30" x 30" panel described above.) Mount on foam core or gator board. The 20" x 20" will not be returned; these are used for public displays. **NOTE:** *The 20" x 20" panel is a requirement only for ACEC Oregon entries. It is NOT a requirement for ACEC National entries.*

5. **REQUIRED ELEMENTS:**

The front of the panel shall also include the ACEC logo (download from ACEC website*), title and location of the project or study, client/owner’s name and location, and entering firm’s name and location (minimum 32 pt. font size).
*Download the ACEC logo from here:
http://higherlogicdownload.s3.amazonaws.com/ACEC/b7b71c57-36a6-4111-adc3-20e7d8b56266/UploadedImages/ACEC100_Logo.jpg.

3. **PHOTOS/GRAPHICS:**

Maximum of 6 photos and/or graphics shall be used on the panel. Each image shall be a minimum of 7" x 5" or 35 square inches in area. A background photo is not considered a photograph.

6. **CORNER SPACE:**

Leave a 2" x 2" space in the upper right-hand corner of the panel that is free of text or images. Do not leave the “blank” space as a white square; the background scheme should continue, but will be partially covered by the review committee’s coding label.

4. **TEXT/FONTS:**

Panel text may not exceed 250 words total, not including captions. Font sizes: 32 pt. minimum font for text or descriptions; 28 pt. minimum font for

7. **BACK OF PANEL LABEL:**

Add a label to the back of the panel with the name of the entrant’s firm, the firm address, the project name, and the entry category, along with “ENGINEERING EXCELLENCE 2015.”

PHOTOGRAPHY & GRAPHIC DESIGN RESOURCES

There are obviously more resources available than those listed here. It is always a good idea to ask to see examples of work; also, check references or go by referrals.

TECHNICAL WRITING

It's best to use someone who knows the industry, better yet, your firm. You want someone who can take a technical project and write about it in such a way that a non-engineer can understand.

PHOTOGRAPHY

Julie Keefe Photo
phone (503) 260-5676
julie@keefeklicker.com

Keefe Klicker Studio
phone (503) 320-0771
john@keefeklicker.com
www.keefeklicker.com

Strode Photographic LLC
2136 SE 7th Avenue, Portland
phone (503) 236-8230
rich@strodephoto.com
www.strodephoto.com

Dave Davidson Photography
3958 NE 13th Avenue, Portland
phone (503) 331-0819
davedavidsonphoto@yahoo.com
www.davedavidsonphoto.com

Bruce Forster Photography
3245 SE Ankeny Street, Portland
phone (503) 222-5222
studio@viewfindersnw.com
www.bruceforsterphotography.com

Sam Tenney, Photographer
Daily Journal of Commerce
921 SW Washington Street, Portland
phone (503) 802-7227
sam.tenney@djcoregon.com

PHOTOGRAPHY & GRAPHIC DESIGN

Rick Keating, Photographer & Designer
phone (503) 463-8400
rick@rk-productions.com
www.rk-productions.com

Keene Studio
920 SW 13th Avenue, Portland
phone (503) 224-4410
Leah@keenestudio.com
www.keenestudio.com

GRAPHIC DESIGNERS

Penny Forrest
Studio in the Grove
phone (503) 357-2238 (*press 2*)
www.studiointhegrove.com
info@studiointhegrove.com

Diane Rockell
Graphic Designer, Project Coordinator
phone (541) 613-0545
drockell@gmail.com

Miga Rossetti, Rossetti Designs
phone (877) 677-3884
xyz@rossettidesigns.com
www.rossettidesigns.com

WRITING/SUBMITTAL COORDINATION

Norma Dulin, Leap Strategies
Marketing/Training/Writing/PR
phone (503) 313-2216
norma@leapstrategies.net
www.leapstrategies.net

DISPLAY PANELS

Infinity Images
5600 NE Hassalo Street, Portland
phone (503) 232-4544
info@infinityimages.com
www.infinityimages.com

City Graphics & Imaging
222 SW 4th Avenue, Portland
phone (503) 222-2942
email@citygi.com
www.citygi.com

Poster Garden.com
630 NW 14th Avenue, Portland
phone (503) 297-9982 or
toll free (800) 707-0204

Willamette Print & Blueprint
Jeff Morin, Account Manager
3461 NW Yeon Avenue, Portland
phone (503) 223-5011
jeff@wpbinc.com
www.wpbinc.com

WRITING/BOARDS/GRAPHICS

Julie Olson, Godwin Olson llc
phone (360) 253-9066
julie@godwinolson.com
www.godwinolson.com

Jennie Rodriguez, Twirl
Advertising and Design, LLC
Chicago and Portland
phone (503) 473-1035
jennier@twirladvdesign.com

Kristi Krueger Consulting
phone (503) 916-9793
Kristi@KristiKruegerConsulting.com

ACEC Oregon Engineering Excellence 2015 Official Entry Form

NOTE: If your firm was responsible for the entire project, then the *Entrant's Portion of the Total Project Construction Budget* should equal the *Total Project Construction Budget*. If your firm was not responsible for the entire project, then the *Entrant's Portion of the Total Project Construction Budget* should be only the amount of the project construction budget for which your firm was responsible.

Furnish all information requested below for each entry (signatures by the submitting firm(s) and the client(s)/ owner(s) are required). Firm, project and client/owner's name should be typed or printed as they are to appear on the award. *(Please be sure to complete the award form on page 11.)* Try to limit project name to about 45 characters. A fee of \$525 per entry for ACEC Oregon members (\$1,250 for non-members*) must accompany this form. **NEW!** Members can go online to pay entry fee(s) by credit card or check; must use your member login to access link: http://www.acecoregon.org/calendar_day.asp?date=10/13/2014&event=105. **Member Login: If you don't know or forgot your login username or password, click on this link and enter your e-mail address: http://www.acecoregon.org/assoc_forgot.asp, then click the button that reads "Retrieve Username and Password." If the email address entered matches the one listed in your profile, the system will email your information to you.**

***Questions/Issues? You're a non-member who wants to enter?** Contact mwebber@acecOregon.org or call (503) 292-2348.

ABOUT THE PROJECT

Project Name _____ (limit to 45 characters)

Judge this entry in the following category (*check one*):

- | | | |
|--|--|---|
| <input type="checkbox"/> A – Studies, Research & Consulting Engrg Svcs | <input type="checkbox"/> E – Environmental | <input type="checkbox"/> I – Special Projects |
| <input type="checkbox"/> B – Building/Technology Systems | <input type="checkbox"/> F – Waste and Storm Water | <input type="checkbox"/> J – Small Projects |
| <input type="checkbox"/> C – Structural Systems | <input type="checkbox"/> G – Water Resources | <input type="checkbox"/> K – Energy |
| <input type="checkbox"/> D – Surveying & Mapping Technology | <input type="checkbox"/> H – Transportation | <input type="checkbox"/> L – Industrial & Manufacturing |

Project Location: City _____ State _____ Zip _____

(Budgeted and/or actual costs may not apply to some studies in Category A.)

Completion/Use Dates: Scheduled _____ Actual _____

Category A Costs: Budgeted \$ _____ Actual \$ _____

Construction Costs: Total Project Budget \$ _____ Total Project Actual \$ _____

Entrant's portion of _____ Entrant's portion of _____

Total Project Budget \$ _____ Total Project Actual \$ _____

Check box if project was awarded through QBS process.

ABOUT THE FIRM(S) SUBMITTING THE PROJECT

Entering Firm(s) _____

Entry Coordinator* _____ Title: _____

**Entry coordinator will answer/refer questions about the project and receive Engineering Excellence materials and notifications.*

Address (no P.O. box) _____ City _____ State _____ Zip _____

Phone _____ Cell _____ E-mail _____

I hereby authorize submission of this project into ACEC Oregon's 2015 Engineering Excellence Awards competition. Information presented is true and correct to the best of my knowledge and I authorize publication of entry materials.

Senior Executive/Principal _____ Title _____

→ Signature _____ Date _____

Address, if different than above _____ City _____ State _____ Zip _____

Phone _____ Fax _____ E-mail _____

ABOUT THE CLIENT/OWNER(S) OF THE PROJECT

Client/Owner(s) _____

I believe the work of the engineer meets the intended uses and expectations for the project and hereby grant permission to enter this project in ACEC Oregon's 2015 Engineering Excellence Awards competition, and authorize publication of its outstanding features, unique aspects, or innovations. I confirm that the project was substantially completed and ready for use between Nov. 1, 2012 and Oct. 31, 2014.

Client/Owner Representative _____ Title _____

→ Signature _____ Date _____

Address (no P.O. box) _____ City _____ State _____ Zip _____


Phone _____ Fax _____ E-mail _____

SEND THIS FORM ALONG WITH ALL OTHER MATERIALS TO:

ACEC Oregon, 5319 SW Westgate Drive, Suite 224, Portland, OR 97221 ♦ phone (503) 292-2348 ♦ mwebber@acecOregon.org

Please complete the award form below and include with your final entry materials.

Please try to limit project name to about 45 characters.



ACEC Oregon
AMERICAN COUNCIL OF ENGINEERING COMPANIES OF OREGON

Engineering Excellence 2015

Award Form

presented to

(Your Firm Name Here)

and

(Your Client's Name Here)

for

(Name of Project Goes Here)

Check here for extra copies of award at dinner

Yes, we would like to purchase additional award(s) to have available at the awards dinner. The entry fees cover the member firm's award and one other (the second award typically goes to the client). Upon request, additional copies of awards are available for purchase. Firms will be invoiced for additional awards; prices vary depending upon the type of award. After the awards dinner, please contact Crown Trophy directly at (503) 626-1125 to purchase additional awards. **QUESTIONS?** Please contact ACEC Oregon at (503) 292-2348 or e-mail mwebber@acecOregon.org.

NOTE: A slideshow of last year's entries may be viewed here: http://www.acecoregon.org/files/EE_2014_pre-dinner_slideshow_WEB_cropped.pdf.

And past EEA winners may be viewed here: http://www.acecoregon.org/past_eng_exc_winners.

Or, call (503)292-2348 or e-mail mwebber@acecOregon.org to make an appointment to view past entries.

SUGGESTED TIME TABLE

September

1. Once project to enter is identified, writing and design process should begin immediately. It's recommended that you have at least a first draft of your written entry material prepared by the Intent to Enter deadline (October 13, 2014).
2. Person who will sign-off on final entry approval needs to be identified and briefed on the project.
3. Work on obtaining required client/owner signed letter.

September/October

1. Edit essay to 250 words maximum for photographic display panel(s).
2. Write captions for photos.
3. Determine major headline and subheads, if needed, for panel(s).
4. Identify existing photos or have photos taken. *Refer to page 9 for a list of photography and graphic design resources.*
5. Proofread. Do not rely on spellcheck; ask at least two people with critical eyes and good language skills to carefully proofread all written material. *Be certain to proofread your finished panel before final processing.* Pay special attention to spelling in headlines, firm names, client names, project names, and ensure that captions match the correct photo.
6. Review design and finalize. Ensure all elements are provided to graphic designer. Clarify your relationship with the designer so everyone knows who does what, when.
7. If you are not working with a graphic designer, call or personally see the representative from the photo lab who will be producing your display panel. Show them a copy of your design and obtain a cost estimate. Discuss any potential problems or concerns. Let them know when you will provide them with the materials and agree on a delivery deadline.

DATES TO REMEMBER

- **Intent to Enter deadline** - Monday, October 13, 2014
- **Final deadline** - Monday, November 10, 2014
- **Judging of Entries** - Thursday, November 20, 2014
- **Awards Dinner** - Wednesday, January 21, 2015

Monday, October 13, 2014 – Intent to Enter deadline

End of October/First of November Deliver all elements of your design or finished display board to the photo lab for reproduction. Remember that in most cases a minimum of six working days is required. Allow yourself plenty of time. Now is the time to make any revisions to your original entry form and project description, if desired.

November 3 - 7 are buffer days; use only if necessary.

Monday, November 10, 2014 - Final deadline

Final deadline for all entry materials: written and photographic display panels. All materials **must be delivered to ACEC Oregon by 5:00 P.M.**, 5319 SW Westgate Drive, Suite 224, Portland, OR 97221.

LAST YEAR'S (2014) ENGINEERING EXCELLENCE AWARD WINNERS – ACEC OREGON

PROJECT OF THE YEAR

PAE The Bullitt Center for The Bullitt Foundation

GRAND AWARDS

- **Anderson Perry & Associates, Inc.** Levee Repairs Help Avoid Economic Hardships for the Milton-Freewater Water Control District
- **Harper Houf Peterson Righellis Inc.** NE 137th / 138th Avenue Improvements for the City of Vancouver
- **KPFF Consulting Engineers** Penguin Life Support System for the Oregon Zoo
- **KPFF Consulting Engineers** Vernonia K-12 School for the Vernonia School District
- **KPFF Consulting Engineers** and **GRI** International Terminal Renovation for the Port of Newport
- **Otak, Inc.** East Lents Floodplain Restoration for the City of Portland Bureau of Environmental Services

PEOPLE'S CHOICE AWARD

Cornforth Consultants, Inc. and **Oregon Department of Transportation** I-5 / Iowa Street Bridge Replacement Landslides

Honor Awards

- **Anderson Engineering & Surveying, Inc.** Geothermal Heating Project for the Town of Lakeview
- **BergerABAM** 17th Street Dock Restoration for City of Astoria

Honor Awards (continued)

- **Cardno** Cornelius Pass Road / Johnson School Road for Washington Co. Engineering and Construction Services Division
- **Cornforth Consultants, Inc.** I-5 / Iowa Street Bridge Replacement Landslides for Oregon Department of Transportation
- **David Evans and Associates, Inc.** I-84: Hood River - The Dalles Dam Access for the Oregon Department of Transportation
- **Harper Houf Peterson Righellis Inc.** Boones Ferry Road (Kruse Way to Madrona Street) for the City of Lake Oswego
- **Harper Houf Peterson Righellis Inc.** North Going Bicycle & Pedestrian Improvements for the City of Portland
- **HDR Engineering / Fluor Corporation** OTIA III State Bridge Delivery Program for the Oregon Department of Transportation
- **Kittelson & Associates, Inc.** North Main St. Road Diet for the City of Ashland
- **OBEC Consulting Engineers** Weaver Road Extension for Oregon Department of Transportation and Douglas County
- **Parametrix** Scappoose - Vernonia Slide Repair Milepost 8 for Columbia Co. Roads Dept. and Oregon Dept. of Transportation
- **Parsons Brinckerhoff** BNSF / City of Vancouver Waterfront Access Project for the BNSF Railway Company
- **Quincy Engineering, Inc.** I-5: Green Springs Hwy. Interchange for Oregon Bridge Delivery Partners / Oregon Department of Transportation

PAST PROJECT OF THE YEAR WINNERS

- 2014** **PAE** / The Bullitt Center for The Bullitt Foundation
- 2013** **PAE** / Bud Clark Commons for Home Forward
- 2012*** **Brown and Caldwell** / Lake Oswego Interceptor Sewer for City of Lake Oswego; and **two winners*
Shannon & Wilson, Inc. / Geotechnical Design - Lake Oswego Interceptor Sewer
- 2011** **CH2M HILL** / Pelton Round Butte Selective Water Withdrawal Project for Portland General Electric
- 2010** **PAE Consulting Engineers** / Shattuck Hall for Portland State University
- 2009** **Kennedy/Jenks Consultants, Inc.** / ACWA Energy Independence Project for Oregon Association of Clean Water Agencies
- 2008** **David Evans and Associates, Inc.** / Rogue River (Depot Street) Bridge Replacement for Jackson County, Oregon
- 2007** **Interface Engineering, Inc.** / The Center for Health & Healing at Oregon Health & Science University
- 2006** **David Evans and Associates, Inc.** / Broadway (Willamette River) Bridge Rehabilitation for Multnomah County, Oregon
- 2005** **Parsons Brinckerhoff** and **David Evans and Associates, Inc.** (*joint entry*) Interstate MAX Light Rail Extension for TriMet
- 2004** **KPFF Consulting Engineers** / Brewery Block 2 for GBD Architects, Inc.
- 2003** **AMEC Earth & Environmental, Inc.** / Algae and Debris Skimmer for Lake Oswego Corporation
- 2002** **OBEC Consulting Engineers** / Rogue River Pedestrian Bridge for City of Grants Pass
- 2001*** **Degenkolb** / Portland Airport Canopy Steel Erection; and **two winners*
KPFF Consulting Engineers / Latter-Day Saints Conference Center
- 2000** **Squier Associates** / Bonneville Dam Juvenile Fish Bypass Outfall Pier Foundations for U.S. Army Corps of Engineers Portland District
- 1999** **David Evans and Associates, Inc.** / Gould Superfund Hazardous Materials Site Hydrographic/Land Survey for Gould Electronics and Four Seasons Environmental
- 1998** **Squier Associates** / Arizona Inn Landslide Stabilization Project for Oregon Department of Transportation
- 1997** **Cornforth Consultants, Inc.** / Landslide Remediation Project for TriMet
- 1996** **Kennedy Associates** / First Congregational Church Column Replacement