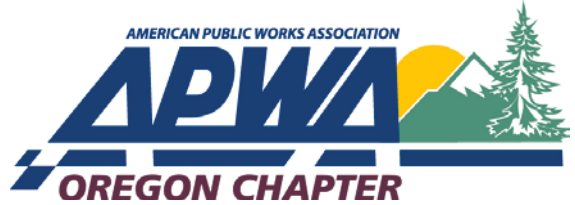


Young Leader Award



NOMINATION FORM

Candidate's Name: Fred Wismer, PE Position/Title: Senior Engineer
Phone Number: 503-535-7440 E-mail: fwismer@kittelson.com
Birth Date: _____ (Must not exceed 35 years of age by deadline.)
Employer: Kittelson & Associates
Employer Address: 610 SW Alder Street, Suite 700, Portland OR 97205

Examples of candidate's professional work, community contributions, personal awards, and continuing education (1,000 character limit; if additional room is needed, please provide in a separate document submitted with the application):

See Attached.

Please submit digital photo of candidate with application as well as any supporting documentation.

APPLICATION SUBMITTAL: Return completed form to the recipient identified on the Oregon Chapter APWA web page at <http://oregon.apwa.net/PageDetails/3637>.

Nominations can be submitted anytime during the year. To be recognized at the current year's Fall Conference, please have nominations submitted (postmarked) no later than **August 31**. Nominations submitted after that date may not be recognized until the following year.



August 22, 2016

RE: Oregon APWA Young Leader Award Nomination

Dear Evaluation Committee,

I am extremely proud to nominate Fred Wismer, PE for the APWA Young Leader Award.

Fred has been an active member of APWA's Oregon Chapter since April of 2011. He is currently the chair of the Portland Luncheon committee, hosting bi-monthly luncheons and arranging for a variety of speakers. He has been thoughtful about engaging speakers on topics that are moving the profession forward in new and innovative ways. Using the knowledge and momentum gained through the Portland committee, he was also instrumental in establishing a Central Coast luncheon committee, which has held 3 quarterly luncheons between Newport and Lincoln City. For our bi-annual conferences, Fred has used his young-member enthusiasm to co-chair the First-Timers program, helping integrate close to 50 first time attendees into the Oregon Chapter, strengthening the Chapter's membership.

As a professional, Fred has proven time and again that he is wise beyond his years. Licensed in 3 states, he is the engineer others turn to with complex design challenges. He is a gifted leader and he truly collaborates with colleagues and clients to create solutions. A recent comment from one Public Works Director summed this up well when he said, "Fred understood that we had very tight budgets and was able to find significant cost savings related to reuse of on-site material. He delivered well beyond my expectations." In his 12-year career, he has worked on transportation and infrastructure projects throughout the Pacific Northwest, Alaska, California and as far away as Australia; including the 2013 Oregon APWA Project of the Year (<5M) Cornelius Pass Road Widening project.

Fred has a proven ability to determine the most efficient design to satisfy the public and agency needs for a project. Throughout his 12 year career, he has capably assessed project alternatives, created conceptual layouts, facilitated public involvement, and coordinated all permitting requirements. His experience includes preparing final roadway construction plans, special provisions, quantity take-offs, and engineering estimates. For multidisciplinary projects, he integrates all aspects of design; leads coordination efforts; and provides construction engineering support. His collaborative approach has helped deliver millions of dollars' worth of road improvements such as the 2016 Project of the Year nominations: Hocken Avenue at Beaverton Creek Bridge Replacement Project and the Baseline Road Complete Street Improvements.

As an AutoCAD Civil 3D Certified Professional and Autodesk Certified BIM Specialist, Fred embraces technology and uses his knowledge of design software to provide efficient and accurate designs. Additionally, he uses visualization tools to identify critical areas sooner in the design process to illustrate the project to the design team, client, agency, utility providers, and neighborhoods.

He has a strong desire and drive to mentor young engineers, and is always looking for opportunities to teach. This passion to grow our professional ranks has led him to become an adjunct professor at his alma mater George Fox University where he teaches Engineering Design Drafting and is also the Senior Class Advisor. "I am genuinely impressed with Fred's commitment to give back to the profession" says David Pollock, GFU Professor of Civil Engineering, "we particularly appreciate his desire to train the next generation of engineers"

Fred's passion for Public Works, specifically Transportation and Infrastructure, is ingrained in his soul. He truly understands that Public Works professionals develop and maintain the systems that make our communities great. Mark Vandehey, CEO of Kittelson & Associates, sums this up well, "What really sets Fred apart as a young leader in the industry is his outward focused approach and overall willingness to think beyond himself and grow the profession by investing his own time and effort in others."

Thank you for considering Fred for the APWA's Young Leader Award for the Oregon Chapter.



TO: American Public Works Association (APWA) of Oregon
Awards Committee

DATE: August 17, 2016

SUBJECT: Letter of Endorsement for Mr. Fred Wismer

I am pleased to provide this endorsement of Mr. Fred Wismer for the APWA Young Leader Award. Fred has played a very meaningful role in the successful establishment of a new civil engineering program at George Fox University (GFU). In each of the past three years Fred has taught a semester-long AutoCAD/Civil3D class for our civil engineering students, providing them with top-notch practice-oriented instruction that has prepared them for success in their engineering careers. During the same time period Fred also mentored multiple teams of civil engineering students on their senior capstone design projects. Fred generously makes himself available to GFU students for consultation/mentoring during evenings and weekends. All of this activity is in addition to his full-time employment in the transportation engineering field. Fred's enthusiasm combined with his practical engineering work experience have been quite effective in motivating GFU students to pursue careers in civil engineering. I am genuinely impressed with Fred's commitment to "give back" to the profession, and particularly appreciate his desire to train the next generation of engineers.

Sincerely,

A handwritten signature in black ink, appearing to read "David G. Pollock".

David G. Pollock, Ph.D., P.E.
Professor of Civil Engineering