American Society Of Civil Engineers - Wisconsin Section SOUTHEAST BRANCH NEWS

Civil Engineers – Designers and Builders of the Quality of Life

August 2015

BOARD OF DIRECTORS 2014-2015

President Jared Wendt, P.E. 414-847-0487

President-Elect Michael Arnold, P.E. 414-831-4100

Past President Bridget Schuh Henk, P.E. 920-242-2252

> Secretary Jerry DeMers, P.E. 414-263-8594

<u>Treasurer</u> **Ryan English, P.E.** 262-746-1113

> Directors Nick Bobinski 414-751-7234

Kerry Meyer, P.E. 414-847-0326

Ken Mika, P.E. 414-837-3607

<u>YMG Director</u> Brad Seubert, P.E. 414-475-5554

Website: www.ascewise.org

The Southeast Branch News is published monthly by the Southeast Branch of the Wisconsin Section of ASCE. Change of street and/or e-mail address should be sent to ASCE, 1801 Alexander Bell Drive, Reston VA 20191 (800/548-ASCE). You may update your own information at the Members Only page of WWW.ASCE.ORG

The deadline for articles for the next newsletter is the first of the month.

PRESIDENT'S MESSAGE

Greetings,

It's hard to believe that it's already almost Labor Day! It doesn't seem like that long ago that I became the President of our Branch and I'll be turning the reins over to the current President-Elect, Mike Arnold, at our Branch Board meeting next month. With that, I would like to announce the results of the election for our Branch that was held in June. As you saw in the ballot, we had 6 positions up for election and 1 of them was contested. First, I want to talk a little about some of returning board members that were re-elected.

- Ken Mika (Natural Resource Technology, Inc.) has been elected to the President-Elect. Ken has been very involved at the YMG, Branch, and the Section serving multiple roles and on numerous committees. I am excited to see him work through the Branch Presidency roles.
- Ryan English (Terra Engineering and Construction) was reelected as Treasurer for the Branch. Ryan has done a great of keeping track of our finances and tracking our spending.
- Nick Bobinski (Kapur and Associates, Inc.) was re-elected as the Director of Membership. Nick has been serving in this position for the past 10 months and will continue tracking the membership of our Branch.

In order to continue moving forward and continuing to grow as an organization, it is important to have a solid group of people with a good working knowledge of the organization to keep the operations running smoothly. I look forward to seeing these individuals return to the board. Now, for the newcomers to the board:

- Dave Jaromin (HNTB Corp) was elected as the Director of Student Affairs. Dave has been involved with ASCE serving on the Younger Members Group Board of Directors and on the planning committees for the Spring Technical Conference and the STEM Expo. While the YMG is active with the student chapters in our area, this area has been fairly quiet on the Branch level. Dave will be helping to jump start the Student Affairs committee help strengthen our connection to the Student Chapters on the Branch level.
- Dennis Keitel (Oneida Total Integrated Enterprises) was elected as the Director of Scholarship. Dennis will be helping to keep our Scholarship program successful and growing. Dennis has quite a bit of experience with ASCE in the Iowa Section that he will be bringing to our Board.

Continued on page 2

President's Message (cont'd.)

 Larry Buechel (Waste Management) was appointed by the Branch Board of Directors as the Director of Education. Our Branch has developed a great partnership with STEM Forward and Larry will be serving as the main contact person for us to their organization. He will also help the Board keep informed on requirements or questions relating to Continuing Education requirements. Larry also has ASCE experience having served on the Board for the YMG.

As you may have noticed in the above, the Branch Board of Directors has expanded to include an additional Director position. Student Affairs and Education have traditionally been the responsibility of one Director and in an effort to rebuild both of these areas within the Branch, the Board has decided to split the responsibilities into 2 positions, thus adding a new Director position. Look for more communication and activity from these two areas in the future.

Please join me in welcoming these individuals to the Branch Board of Directors for next year. They will be joined on next year's Board of Director's by Mike Arnold (President), Jerry DeMers (Secretary), Brad Seubert (Director of YMG), and myself (Past-President).

Sincerely, Jared Wendt, P.E.

July Lunch Meeting Recap

Article By: Mike Arnold

On July 23, ASCE Southeast Branch members packed the room at Chammps Americana in Brookfield to learn more about the unique geotechnical aspects of the ongoing Zoo Interchange project. Bill Mohr (WisDOT SE Freeways) gave an overview and some background of the enormous project. John Siwula (HNTB) described the various challenges with controlling retaining wall settlement, especially where the unique aesthetic enhancements of the wall could be impacted. Charles Winter (CH2M) went into detail on the use of base grouted drilled shafts for bridge pier foundations, a first in the state of Wisconsin. Those in attendance earned 1 PDH.

We encourage all members to take advantage of the regular Southeast Branch-sponsored lunch and dinner events which provide opportunities for networking, socializing and earning professional development hours.

Scholarship application deadline is October 31st

Article By: Ken Mika

The scholarship season is upon us once again! This year the Southeast Branch is offering four scholarships for college students to be awarded in January. The scholarship deadline this year is October 31.

Additional information on the scholarship program can be found on our website at: <u>http://www.ascewise.org/scholarships/</u>

Wisconsin Section 2015 Annual Meeting

The ASCE WI Southwest Branch cordially invites you to attend the 2015 ASCE Wisconsin Section Annual Meeting on Friday, September 25th at the Crowne Plaza in Madison.



The Technical Committee Chairs have gathered a wide variety of exciting technical presentations for your enjoyment. We are very excited to have Kirk Contrucci and State Rep. Adam Neylon for our keynote address to discuss the future of unmanned aerial systems in Wisconsin. Additionally, we will have a welcome address by our Secretary of Tourism, Stephanie Klett; and our featured technical session presenter, Dr. Vaughn Griffiths, will present about probabilistic methods and risk in civil engineering. We hope these presentations, as well as the general technical sessions, provide an interesting and valuable learning opportunity for all.

You will have the opportunity to earn **5 PDHs** at this year's meeting.

Please click on the icon at right to view the Annual Meeting Brochure.



To register online visit:

If you have any questions about the event or registration please contact the Planning Committee (see contact information below). We thank you for being part of ASCE, and we look forward to seeing you in September!

Sincerely,

The 2015 ASCE WI Section Annual Meeting Planning Committee

Justin Bilskemper, Co-Chair Theresa Possley Nelson, Co-Chair

Registration Contact: Gretchen Bohnhoff ASCE WI Southwest Branch bohnhoffg@uwplatt.edu 608-342-1541

Envision Sustainable Infrastructure Rating System Training Workshop

The ASCE Wisconsin Section, ASCE Southeast Branch and GRAEF are proud to present:

Envision Sustainable Infrastructure Rating System Training Workshop

Friday October 23, 2015 from 8:30 AM to 4:30 PM CDT

GRAEF 125 South 84th Street, Suite 401 Milwaukee, WI 53214



This full-day workshop will equip participants to take the Envision Sustainability Professional (ENV SP) exam. This workshop can be taken in lieu of the online training course available on the ISI website. The workshop presentations, discussions, and group exercises will be facilitated by an ISI-approved Envision trainer, Bridget S. Henk, P.E., ENV SP, LEED AP BD+C.

Participants will learn how to use the Envision rating system to aid in sustainable infrastructure planning and design. Participants will receive access to the presentation slides, online training course, Envision guidance manual, references to additional resources, and links to social media venues for continued involvement in the Envision professional community.

Upon completion, participants will be eligible to apply for the online ENV SP exam. Some additional self-study is recommended prior to applying to take the exam. Examination and exam fees are not included as part of this workshop.

Frequently asked questions on the ISI Envision Credential can be found on the ISI website at: <u>https://www.sustainableinfrastructure.org/assessors/credentialing.cfm</u>.

Six Professional Development Hours are available for the workshop.

Please register through the link below or use the flyer to submit a paper copy of the application. <u>https://events.r20.constantcontact.com/register/eventReg?oeidk=a07ebfurbpa37105198&oseq=&c=59c18ef0</u> <u>-d2f3-11e3-93e8-d4ae5284205e&ch=5a8490d0-d2f3-11e3-9496-d4ae5284205e</u>

Open the flyer by clicking on the icon at right:



Space is limited. Registration Deadline is October 16. No walk up or day of registrations permitted.

Welcome New Members!

Article By: Nick Bobinski

The ASCE Wisconsin Southeast Branch would like to welcome new members Brady Mathisen, Mark Walter, Andrew Greer, Andrew Millspaugh, Yufei Zhou, Seth Walsdorf, and Sean Farchmin. You'll find all of the latest updates and upcoming events in this newsletter. We look forward to meeting you!

If you are looking for more ways to get involved, please feel free to email me at nbobinski@kapur-assoc.com

Check out our website, too! www.ascewise.org

August 2015

www.ascewise.org

Infrastructure & Economics Presentation

The following program is endorsed by the ASCE Wisconsin Section. There is no need to sign up in order to attend.



League of Women Voters of Wisconsin, American Society of Civil Engineers (ASCE) - Wisconsin Section, and Milwaukee School of Engineering (MSOE) Civil and Architectural Engineering and Construction Management Department



Present



Rebuild America's Infrastructure & Economy

Wednesday, September 16, 2015

MSOE—Grohmann Tower Conference Room, Room 403 233 E. Juneau Avenue, Milwaukee, WI 53202 - Map Parking in Broadway Lot (entrance at Broadway and Highland)

6-7:30 p.m. **Program**

7:30-8 p.m. Questions & Answers

ASCE Infrastructure Report Card (Grade of D+ for the U.S.)

Carl C. Sutter, P.E., C.C.S. Vice President, McMahon Engineers/ Architects and ASCE Region 3 Governor

Repair Our Infrastructure and Jolt the Economy

William L. Holahan Emeritus Professor, Economics, University of Wisconsin-Milwaukee

For more information, visit <u>www.lwvmilwaukee.org</u> or contact Carol Diggelman 414.232.3739 & Helga Guequierre 414.861.4729 Co-chairs, LWV Milwaukee County Natural Resources Committee

STEM Expo

Editor' note: The two flyers mentioned below are on pages 10 & 11 of the newsletter.

Article By: Tony Castle

With less than two months remaining before the STEM Expo on October 10 at MSOE, the planning committee is hard at work planning another successful event. However as many of you know, an event cannot be successful without the help of several great volunteers. In the coming weeks we will be sending out information on how to volunteer for this great event. Volunteers are needed for set up, registration, exploration stations, and tear down. All volunteers get an event t-shirt, snacks, and bottled water as a thank you for helping.



Each exploration station will have the materials for the station, information on the activity and the intended message the activity is designed to teach attendees. No experience is necessary! All students, friends of STEM professionals and family of STEM professionals will be paired with a STEM professional to help make things easier for all the day of the event.

Last year there was over 125 volunteers and we will be looking for just as many if not more this year. If you have any questions about volunteering or about the STEM Expo in general please feel free to contact Bridget Henk (Bridget.Henk@graef-usa.com) or Tony Castle (acastle@emcsinc.com).

Click here to view the <u>STEM Expo Promotional Flyer</u> Click here to view the <u>STEM Expo Save the Date flyer</u> Click here to view the <u>STEM Expo Website</u>

Election Results

Voting has completed for electing positions for the SE Branch and YMG. The results and bios are listed below for 2015-2016 SE Branch and YMG boards.

SOUTHEAST BRANCH

President – Mike Arnold, P.E.

Mr. Arnold graduated with a B.S. in Civil Engineering from the University of Wisconsin – Madison in May 2005. Mike was an active member of the UW-Madison ASCE Student Chapter, serving as treasurer and outreach chair. He was also very involved with the Steel Bridge Team and traveled to the National Competition three consecutive years. Mike worked as a transportation engineering intern for URS Corporation starting in 2003 and continued his employment at URS as a structural engineer after graduation. He recently celebrated 10 years with URS and his career continues to grow with the company, acting as lead structural engineer for large transportation improvement projects. Mike is a registered professional engineer in the State of Wisconsin.

Election Results (cont'd.)

In 2012, Mike served the Southeast Branch as a planning committee member for the Wisconsin Section Annual Meeting held in Pewaukee. Currently, he is a member of the Southeast Branch Membership Committee and is interested in advancing his role to that of Membership Committee Director. Mike is also active in STEM Forward and has volunteered as an Engineer Mentor for the Future City Competition for the past three years. He also recently accepted an invitation to serve as ASCE Southeast Branch Younger Member Group Outreach Co-Chair.

President Elect – Ken Mika, P.E. (elected)

Ken Mika graduated with a B.S. in Civil Engineering in 2008 and is working on his M.S. in Engineering from the University of Wisconsin – Platteville. After graduating with his B.S., Ken was hired as an environmental engineer by Natural Resource Technology, Inc., an environmental consulting firm headquartered in Milwaukee, Wisconsin. Ken has assisted in ASCE events in Milwaukee and Florida, while on a long-term job assignment in the area. Most recently Ken was the Chair of the planning committee for the 2014 Wisconsin ASCE Spring Technical Conference and participated on the planning committees for the 2012 and 2014 STEM Expos. Ken is currently serving as the ASCE Wisconsin Section Secretary and the Wisconsin Southeast Branch Scholarship Director.

Most recently Ken was named 2014 Wisconsin Young Civil Engineer by the ASCE Wisconsin Section, one of ten 2015 New Faces of Civil Engineering by ASCE national, nominee for the DiscoverE 2015 New Faces of Engineering, and 2015 Outstanding Young Civil Engineer in the Private Sector by the ASCE Central Region Younger Member Council. Ken has been a part of the YMG that won the STEM Forward Stemmy for partnerships in the Milwaukee area and 2015 Outstanding Younger Member Group Community Service Project for the 2014 STEM Expo from the ASCE Central Region Younger Member Council.

Secretary – Gerald DeMers, P.E.

Jerry has been a solid waste engineer for the Wisconsin Department of Natural Resources for the past year. He is responsible for oversight of closed and existing landfills in southeast Wisconsin, as well as review of the design of proposed landfill expansions. Prior to joining the DNR, Jerry's career included over 30 years of experience as an environmental consultant with firms located in the Milwaukee area. He has been a project manager for much of that time, and his experience includes stormwater planning and design for railroads, design and construction of new and closure of old landfills, and contaminated soil and groundwater investigations, including Superfund sites. Jerry and his wife Ellen (also an environmental engineer, who met while working together at what is now GRAEF) of 31 years live in Pewaukee, and have two grown children whose careers are teaching youth about science and the environment.

Treasurer – Ryan English, P.E. (elected)

Mr. English graduated from the University of Wisconsin-Milwaukee in 2009 with a B.S. degree in Civil Engineering and in 2010 with a M.S. degree in Geotechnical Engineering. Ryan is currently employed by Terra Engineering and Construction as a Project Coordinator. He has been an active member of ASCE since 2004.

Director - Dave Jarmoin, P.E. (elected)

Mr. Jaromin graduated from the University of Illinois with a B.S in Structural Engineering in 2007 and a M.S. in Geotechnical Engineering in 2008. He moved to Wisconsin and has worked as a geotechnical engineering for HNTB Corp since 2008. David's recent ASCE involvement includes serving on the planning committees for the Spring Technical Conference and STEM Expo.

Director – Nick Bobinski, P.E. (elected)

Nick graduated from the University of Wisconsin-Madison in 2008 with a B.S. in Civil Engineering. While in Madison, Nick was a member of the ASCE Student chapter and the Concrete Canoe team. He joined Kapur & Associates, Inc. after graduating, and is currently a project engineer in the transportation group, working primarily on WisDOT projects. Nick enjoys participating in ASCE's many outreach, volunteer, and social activities, and served on the planning committee for the 2014 ASCE YMG STEM Expo

Election Results (cont'd.)

Director – Dennis Keitel, P.E. (elected)

Mr. Keitel has more than 40 years of professional civil engineering expertise, including ten plus years of overseas experience in planning, project management, and construction management working in Saudi Arabia and Vietnam. He spent 16 years in Iowa, primarily working on municipal infrastructure, commercial development, and residential development projects. He has been a continuous member of ASCE since 1974 and is an ASCE Fellow. He was a member of the ASCE Iowa Section from 1988-2007 and was a member of the Iowa Section's Environmental and Water Resources Committee, and helped to plan the annual conference for that committee. He is a licensed professional engineer in Iowa, Wisconsin and Florida, and a 1974 graduate of Iowa State University.

Director – Larry Buechel, P.E. (appointed)

Larry graduated from UW-Madison with a Bachelor of Science degree in Civil and Environmental Engineering, and is a registered professional engineer in Wisconsin and Illinois. Larry works with Waste Management, Inc. as a District Manager in the Company's Closed Sites Management Group. Larry previously served on the Board of the Branch's Younger Member Group, and is also a member of Engineers Without Borders and the Federation of Environmental Technologists. Larry and his family currently reside in Mequon.

YOUNGER MEMBER GROUP

President – Kyle Bareither (elected)

Mr. Kyle Bareither graduated with a B.S. in Environmental Engineering from Michigan Technological University in May of 2007. Since his graduation, Kyle has been practicing environmental consulting with the same employer, Natural Resource Technology, Inc. (NRT), headquartered in Milwaukee, WI. Common responsibilities at NRT include, design, implementation and oversight of environmental remediation projects. Kyle joined ASCE shortly after college, and has become very involved since joining. Kyle is passionate about getting local engineers to interact with each other and further the profession, in addition to giving back to the community through outreach activities.

Vice-President – Tony Castle (elected)

Mr. Castle graduated with a B.S. in Civil Engineering from the University of Wisconsin – Milwaukee in May 2009 and received a Master's of Science in Structural Engineering from the Milwaukee School of Engineering in March 2014. He is a Structural Engineer at EMCS, Inc. in Milwaukee WI. Tony has volunteered as an Engineer Mentor for the Future City Competition and is a member of the STEM Expo planning committee.

Secretary – Justin Bohler (elected)

Mr. Bohler graduated from the University of Wisconsin-Milwaukee with a B.S. in Civil Engineering and an M.S. in Structural Engineering. Justin was a member of the student chapter while attending UWM and has remained active in ASCE through participation in outreach and social events. He is currently working as a structural engineer for URS Corporation in Milwaukee.

Treasurer – Aaron Schramm (elected)

Mr. Schramm graduated with a B.S. in Civil Engineering from the University of Wisconsin – Milwaukee in May, 2010. While at UWM he served as the student chapter President for one year and Vice-President two years. He received the Wisconsin Outstanding Civil Engineering Student Award from the ASCE Wisconsin Section in 2010. He has been employed with exp US Services (Formerly Teng & Associates) since 2011, focusing on both civil design and construction engineering/management.

Co-Outreach Chair – Patrick Flaherty (elected)

Mr. Flaherty graduated from the Milwaukee School of Engineering with a B.S. in Architectural Engineering and an M.S. in Structural Engineering. After graduation, Patrick began working as a Project Engineer for Riley Construction Company, Inc. While attending MSOE, Patrick was actively involved with the student chapter of ASCE as a member of the Steel Bridge team and serving as the chapter's President in 2012-2013 and the Outreach Coordinator in 2013-2014.

Election Results (cont'd.)

Co-Outreach Chair – Brianna Turley (elected)

Ms. Turley graduated with a B.S. in Civil Engineering and a M.S. in Engineering from the University of Wisconsin-Milwaukee. During graduate school, Brianna worked for HNTB Corp as a Design Engineer. She is currently working as a geotechnical engineer for HNTB Corp in Milwaukee. Brianna was a member of the student chapter of ASCE while attending UW-Milwaukee and is a member of the STEM Expo planning committee.

Co-Social Chair – Josh Mitchell (elected)

Mr. Mitchell graduated with a B.S. in Civil Engineering from the University of Wisconsin – Milwaukee in December of 2012, and is currently working towards a Master's of Science from the University of Wisconsin – Milwaukee. While attending UWM, he was actively involved in the student chapter and served as the chapter's President. He interned for Patrick Engineering for two years focused on bridge design and roadway construction and currently is a Staff Engineer with Patrick Engineering working in bridge design and construction inspection.

Co-Social Chair – Dave Jaromin (elected)

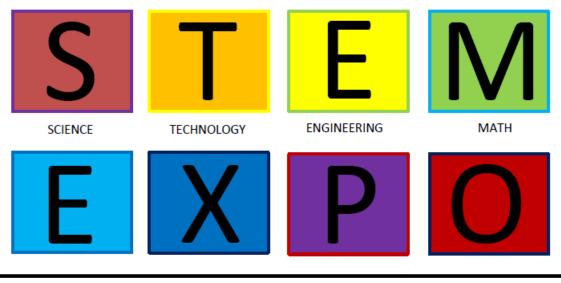
Mr. Jaromin graduated from the University of Illinois with a B.S in Structural Engineering in 2007 and a M.S. in Geotechnical Engineering in 2008. He moved to Wisconsin and has worked as a geotechnical engineering for HNTB Corp since 2008. David's recent ASCE involvement includes serving on the planning committees for the Spring Technical Conference and STEM Expo.

Student Chapter Liaison– Brett Kash (elected)

Mr. Kash graduated with a B.S. in Architectural Engineering and a B.S. in Construction Management from the Milwaukee School of Engineering in June 2014. During college, Brett interned with Boldt Construction in the Preconstruction group and as a Field Engineer. Brett is currently employed at Mortenson Construction as a Field Engineer.

Newsletter Publication

We welcome your articles, letters & news items for publication in the ASCE SE Branch Newsletter. Advertisements and job postings are also accepted by contacting: Brian Genduso, P.E. – 414.278.9200 – bjg@spireengineer.com Deadline for next issue is the first of the month.



October 10, 2015, 10:30 AM TO 3PM

Milwaukee School of Engineering - Kern Center

1245 North Broadway Avenue, Milwaukee

Discover the world of Science, Technology, Engineering, and Math at the at STEM Expo! Activities are geared for ages 6-18 and include college representatives and volunteers from area college programs as well as STEM professionals. Bring your questions and be prepared to get a little messy!

Exploration Stations include: Toy Chemistry, Traffic Trivia, Lego Tower Building and much, much more. Check our website for an updated list of events.

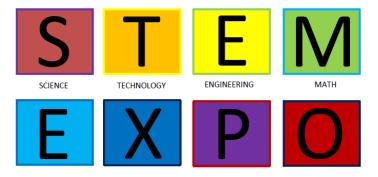
http://www.ascewise.org/stem-expo/



- The first 100 kids to attend will receive a goodie bag of prizes from the sponsors
- Food Trucks will be on site during lunch
- There will also be free raffle prizes throughout the day!

If you are a company looking to get involved in the Exploration Stations, please contact Bridget Henk (Bridget.Henk@graef-usa.com) or Tony Castle (ACastle@emcsinc.com) for more information. ASCE is a tax exempt 501(c)3 Non-profit organization.





October 10, 2015, 10:30 AM TO 3PM Milwaukee School of Engineering -Kern Center 1245 North Broadway Avenue, Milwaukee

Back by popular demand is the STEM Expo hosted by the American Society of Civil Engineers (ASCE) Wisconsin Section Southeast Branch Younger Members Group (YMG). STEM Expo will be held October 10, 2015 at the Milwaukee School of Engineering (MSOE).

Similar to the past STEM Expo's, the 2015 STEM Expo will have different companies and organizations from Milwaukee and surrounding areas as sponsors for exploration stations. These stations will have an activity or demonstration of various Science, Technology, Engineering, and Math (STEM) related themes. This event is designed to promote STEM fields to the next generation in a fun and thought provoking way. A time lapse video and pictures from the previous STEM Expo can be viewed at <u>www.ascewise.org/stem-expo</u>.

We are asking for companies and organizations that have STEM backgrounds to attend and sponsor the event. Sponsorship provides support for exploration station activities specific to STEM field and allows the event to be free to the public. Sponsors will be recognized at STEM Expo and on the STEM Expo website.

Sponsorships are set up in tiers, as listed below:

- Platinum Sponsorship \$2,000
- Gold Sponsorship \$1,500
- Silver Sponsorship \$1,000
- Bronze Sponsorship \$500
- Exploration Station \$250
- Friends of STEM Sponsorship anything less than \$250

To sponsor the event, click on the link below or contact Ken Mika (kmika@naturalrt.com).

http://events.constantcontact.com/register/event?llr=8wbor5kab&oeidk=a07eaq4c2 glf1e632f1

Please contact Bridget Henk (Bridget.Henk@graef-usa.com) or Tony Castle (ACastle@emcsinc.com) for more information. ASCE is a tax exempt 501(c)3 Non-profit organization.

Job Postings

This is a paid advertisement, and is not affiliated with ASCE.

Village Engineer – Village of Little Chute Date Posted: August 1, 2015 Deadline: Open until position is filled

Village Engineer

The Village of Little Chute has an opening for a Village Engineer (Salary Dependent on Qualifications). The Village of Little Chute is nestled in the heart of the Fox River Valley on the eastern border of the City of Appleton and the Fox River, with a population of approximately 11,000 residents.

The Village Engineer will report directly to the Director of Public Works and will design and draft public works projects; oversee improvements, extensions, and repairs to the water, sewer, storm sewer, and street; write contracts; prepare bids for projects; prepare cost estimates; and oversee surveying activities.

For a complete job description, qualifications, and how to apply visit <u>www.littlechutewi.org</u> and view the News section on the bottom of the home page.

Deadline for application submission is: Open until position is filled. The first review of applications will begin on August 31, 2015. The Village of Little Chute is an Equal Opportunity Employer.

This is a paid advertisement, and is not affiliated with ASCE.



PROJECT ENGINEER

The City of Franklin is accepting applications to fill a new position of Project Engineer in our Engineering Department.

- <u>Duties</u>: Under the direction of the City Engineer, the Project Engineer plans, develops, coordinates, and directs large scale Public Works projects. A full description can be viewed on the City website at www.franklinwi.gov.
- <u>Requirements</u>: A Bachelor's degree in Civil Engineering; five years related experience and/or training; or equivalent combination of education and experience. Registered Professional Engineer license is required. Design experience with street, storm, site design, sewer, and water systems preferred.
- Salary: Approximately \$65,000 \$70,000, depending on qualifications.
- <u>Benefits</u>: Includes Medical, Dental and Life Insurance; a Defined Contribution Pension Plan; Paid Holidays, Vacation, Personal and Sick Days

Individuals may apply by submitting an on-line application at <u>www.franklinwi.gov</u>. (Click on JOBS & EMPLOYMENT APPLICATION under the Quick Links and then EMPLOYMENT APPLICATION again on the 2nd screen.)

Applications will be accepted until the position is filled. Please note that applications will be reviewed as they are received, so submit early for the best opportunity to be considered.

This is a paid advertisement, and is not affiliated with ASCE.

Structural Engineer/Project Manager

GRAEF has been providing quality engineering services to our clients since 1961. We recognize that the best professional approach to service is to hire technically competent, innovative, creative, and highly motivated individuals; this attitude asserts that our staff is key to our success.

Our dynamic growth and continued success has created an opportunity for a Structural Engineer/Project Manager in our **Milwaukee** office. In order to be considered for this position, the ideal candidate will possess a Masters degree in Structural Engineering, have a minimum of 5 years professional experience in structural design of buildings, experience managing projects, along with a professional registration as a PE or SE. The successful candidate will be able to work directly with clients, lead project design teams, and work to mentor and advance the ability of less experienced staff. Working knowledge of REVIT would be considered a plus. Good communication skills and the ability to work independently are crucial. This position offers numerous challenges and an opportunity to become part of a well-established technical group.

GRAEF offers a complete benefit package including 401(k), profit sharing, and an ESOP, tuition reimbursement and performance bonuses, as well as a team atmosphere dedicated to open communication and excellence. To apply, please send us your resume indicating salary expectations.

GRAEF One Honey Creek Corporate Center 125 South 84th Street, Suite 401 Milwaukee, Wisconsin 53214 Fax (414)259-0037 www.graef-usa.com EOE