National Public Works Week

National Public Works Weeks is a celebration established by the American Public Works Association to celebrate those individuals who build, maintain and provide service for the public infrastructure throughout North America.

This year is the 56th annual National Public Works Week it was celebrated during the week of May 15-21. The theme for this celebration was “Public Works, Always There”. To learn more about National Public Works Week, please visit [http://www.apwa.net/npww](http://www.apwa.net/npww).

A request for proclamation recognizing National Public Works Week in our state was sent to Governor McCrory earlier this year, and he signed and issued the proclamation commending the observance of National Public Works Week to all citizens in North Carolina. Subsequently, we have asked that all municipalities ask their mayor’s and council for a similar proclamations for your respective villages, towns and cities. This display of unity demonstrates our commitment, across the state, to public works. It also communicates the substantial contributions made by public works professionals to the state and the nation’s health, safety, welfare and economy.

We have received a number of proclamations and photos from many of you already. Please continue to send these documents to chris.mcgee@raleighnc.gov. We will have them posted on the APWA-NC website. If you are planning a special event to celebrate National Public Works Week, please take photos and document the event. We would like for you to share your celebrations and experiences with the entire chapter by also sending these to chris.mcgee@raleighnc.gov.

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Happy Spring!

This year has really been flying by. Our chapter has already been hard at work providing educational and networking opportunities for our members starting with our Technology Division’s GISP Workshop on February 3, followed by our Buildings and Grounds Division Conference May 4-6 in Nags Head, and then a tour of the Snider Tire in Statesville hosted by the Equipment Services Division on May 13. If you missed these, there are plenty more opportunities coming up this year.

Our 59th Annual State Conference will be June 15-17 in Concord. The Administrative Management Division Conference will be August 3-5 in Asheville. The Solid Waste Division will hold their conference in Atlantic Beach August 10-12. The Stormwater Management Division Conference will be September 11-13 in Charlotte. Equipment Services Division and Streets Division Combined conference is October 12-14 in Wilmington. Our Nation conference, PWX, will be held August 28-31 in Minneapolis. Our Chapter Dinner at PWX is being co-sponsored by LaBella Associates and Dude Solutions. If you can attend any of these conferences, I think that you’ll find that it’s time well spent.

All of our upcoming Chapter’s activities can be found on our calendar-at-a-glance, which is located at http://northcarolina.apwa.net/PageDetails/1068.

With our continued growth, we are very close to 1,000 members. At this month’s meeting the board voted to give our 1,000th member a free registration to the APWA-NC conference of their choice! If you know of anyone who has never been a member of APWA and would like to join, APWA is continuing its never-been-a-member campaign where they can join for half price: https://www.apwa.net/membership/never-been-a-member. Also look for combined conference registration and membership packages for new members.

We have some exciting news on the national level. Our Region III Director, Bo Mills, has been nominated to run for the National President-Elect Position. He is running against some very strong contenders- Cora Jackson-Fossett and Tommy Brown. Bo has done an excellent job supporting our chapter and region for many years and we believe that he would be an exceptional President. Please strongly consider giving him your support in this year’s elections. If you would like to talk to Bo, he will be attending our State Conference in June as will our current National President, Brian Usher.

Our very own APWA-NC Past-President Keith Pugh has been nominated to run for the Region III Director position this fall. Keith has done a phenomenal job on our State Board and will be a tremendous addition to our National Board. He was chosen by the national Nominating Committee from a group of candidates and will be running unopposed. Keith is currently serving as our Council of Chapters Delegate, Awards Committee Chair, and a member of our 60th Anniversary Committee. His change of duties will leave some vacancies. We have some candidates for the delegate position, but are looking for volunteers for the Awards Committee and 60th Anniversary Committee.

Several of our members have been appointed this year to National boards. Justin Miller (Durham) has been appointed to the Diversity Committee; Rusty Thompson (Hatch Mott MacDonald) will serve on the Project of the Year Committee; Jeffrey Brown (Cumberland County) will be on the National Nominations Review Committee and remains as Chair of Facilities and Grounds Committee; Keith Pugh (High Point) continues on Government Affairs Committee; and James Martin (NC State ITRE) will serve on the Transportation Committee.

At our last Board meeting, Barbara Aaron (Durham) gave a very passionate request for us to start a Safety Committee. If you would like to be part of this committee, please contact Ms. Aaron at Barbara.Aaron@durhamnc.gov.

May 15-21 was National Public Works Week. Governor McCrory signed a Proclamation celebrating the event. The moto for this year was “Public Works Always There.” As we all know, Public Works touches almost every aspect of everyone’s day. I hope that you all had a great time promoting public works in your local community.

Respectfully,

C.J. O’Neill, P.E.
APWA-NC Chapter President
Garner Celebrates National Public Works Week

Deborah Boyette, Director of Public Services for the City of Wilson retired June 1, 2016 with 29 years. She oversaw streets, environmental services, fleet maintenance and transit. See the proclamation presented to City Council recognizing her contributions to the City.

We would like to congratulate Deborah Boyette, Director of Public Services for the City of Wilson, on her retirement and thank her for her 29 years of service to the City.
PROCLAMATION

WHEREAS, Deborah Boyette was hired by the City of Wilson in May 1988 as a public works management assistant, promoted in May 1993 to assistant director of public works, and name director of public services in January 2013; and

WHEREAS, Deborah Boyette has been a leader throughout her career in many ways, including being a founding member in 1991 of the Continuing education And Reading Enhancement (CARE) committee that partnered with Wilson Community College to provide a basic adult education (ADE) and general education development (GED) curriculum that was used by many city employees; and

WHEREAS, that CARE committee was instrumental in helping many city employees improve their educational skills, their job performance and also their lives; and

WHEREAS, Deborah Boyette has worked since 2000 to promote skill-based education that has allowed many city employees to improve their technical skills and advance their careers; and

WHEREAS, Deborah Boyette has managed the Inmate Labor Program since 1996, a program that has saved the City of Wilson more than $1.5 million in labor costs; and

WHEREAS, Deborah Boyette has served as the City’s Debris Removal Manager since 1996, playing a large role in the City’s response and recovery from major storms and natural disasters including hurricanes Fran, Floyd, Isabel and Irene; and

WHEREAS, Deborah Boyette was the project manager for the renovation of the Wilson train station, a $2.5 million project from 1991-2003 and now a beautiful and important depot; and

WHEREAS, in light of those achievements and many more, Deborah Boyette was named the winner of the American Public Works Association’s Robert S. Hopson Leadership Award in 2000 for outstanding service, the first woman to ever win this recognition; and

WHEREAS, Deborah Boyette now plans to take her well-earned and much-deserved retirement;

NOW, THEREFORE, I, C. BRUCE ROSE, Mayor of the City of Wilson, do hereby proclaim Wednesday, May 11, 2016, as

Deborah Boyette Day in Wilson, N.C.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the seal of the City of Wilson, North Carolina, to be affixed this 11th day of May, in the year of our Lord two thousand and sixteen.

C. Bruce Rose, Mayor
American Highway Products

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the PIVOTED TURNBUCKLE Manhole Riser

The Most Efficient and Powerful Expanding Riser on the Market.

Riser heights 3/4” and up in all diameters. 1” diametric variance and DOT approved in most states.

This Manhole Riser will reduce your resurfacing costs. Our Manhole Risers are famous for having a quick and powerful expanding PIVOTED TURNBUCKLE.

One Day Service Available!

Manhole Safety Ramp
A cost effective reusable solution for protecting exposed manholes. Provides smooth riding while guarding the riser. Installs easily. Eliminates cold patch.

Catch Basin/Inlet Riser
Don’t leave your Catch Basin grates low, creating a pot hole when you can bring them up to grade quickly, efficiently and reliably using our riser.

Valve Box Riser
Our patented Compression Gas/Water Valve Risers come with American-made quality you have come to expect from all of our products.

Safety Ramp
Allows smooth, safe passage for motorists over transverse milled edges, steel utility plates, end of day joints, and at bridges. Reusable alternative to cold patch.

Inclined Manhole Riser
Now you can RAISE and TILT the manhole cover to match the crown of the road. Unique PIVOTED TURNBUCKLE design makes installation reliable and quick.

Rubber Adjusting Ring
Will eliminate noise and vibration while providing a watertight seal. It will also protect the substructure from damage. Quick and easy to install.

Sewer Lid Seal Kit
Eliminate lid vibration and reduce moisture penetration. It provides a reliable long lasting gasket between lid and casting to keep out moisture and debris.

Utility Locator
Adheres to any surface and pops-up after being paved over with up to 5 inches of asphalt for quick locating and identification. Easily mark all types of utilities.

E-Z Lift
The EZ-LIFT was designed to unseat, lift, and set down a concealed pick hole manhole cover in one smooth motion. Let EZ-LIFT do the dirty work for you.
Every year, municipalities ask their citizens to approve bond referendums for projects to enhance infrastructure and spur economic growth. This process poses two challenges. The first comes before the referendum: getting citizens and public officials with different backgrounds to agree on which projects to fund. The second comes after projects are approved: managing the workload associated with the bond program along with staff’s existing workload.

Often, a city proposes specific bond projects so voters know exactly what they are being asked to approve. In some rare cases, the city aims to persuade voters to buy into their vision for the program without spelling out the details. This was the case when Freese and Nichols began working with the City of Hickory to help it prioritize community revitalization projects that would be financed by two bond referendums totaling $40 million.

By 2010, Hickory was in economic decline. It ranked second in the nation for job losses and was rapidly losing residents in the key age group of 20-44. City leaders knew they had to attract private job creators and young adults if they were to reverse this devastating trend.

To accomplish this reversal, they developed a vision that included streetscapes, gateways, an urban greenway, a waterfront development and a new business park. With this vision, combined with early and frequent public education and engagement, Hickory gained overwhelming public support for both bond referendums. After voters approved the bond program, the City selected Freese and Nichols as its Bond program management firm to oversee, manage and deliver the bond projects on schedule and on budget. In addition, the City appointed a 42-member citizen Bond Commission to continue to engage the public during the planning, design and construction phases. Through interactive exercises and meetings, a consensus was reached on project scopes and priorities, which the City Council unanimously approved.

Once a bond program is approved, city leaders must determine how to staff the projects. The best method will depend on the size and scope of the work.

One option is to assign the bond projects to existing staff. This is considered a more affordable option and is usually feasible for executing a single project within a short timeframe, such as road improvements. Another benefit of using existing staff is their knowledge of the community. Their knowledge of property owners, potential conflicts with existing infrastructure, traffic issues and other community characteristics can help prevent costly project roadblocks.

Before adding bond projects to the daily responsibilities of existing staff, consider whether they have time to take on this workload without sacrificing the quality of their regular duties. Sometimes, augmenting the internal staff with temporary or part-time employees for the duration of the bond project can help close this gap. Another consideration is the staff’s expertise for each assignment. If the project requires involvement from more than one specialty area, then it’s best to consider a different solution.

A second option is to hire staff specifically for the bond program. Before pursuing this option, consider whether there is an opportunity for these bond program employees to move into other roles once their assignments are complete. If not, it may be difficult to attract qualified candidates who are willing to work on this temporary basis. Additionally, temporary staff will not likely have the same level of community knowledge as the internal staff.

The most versatile option is to hire a third-party firm to oversee the bond project. A firm’s experience with managing large-scale, comprehensive bond...
projects can bring considerable added value to the city. This arrangement provides access to a wealth of resources and advanced technology that would not otherwise be available. Program management firms have in-house specialists available whenever needed; they range from landscape and building architects to stormwater and transportation engineers, to name a few. Additionally, by helping anticipate typical project challenges and handle unforeseen issues, these firms can help cities keep projects on schedule and on budget.

Bond programs can be a challenging undertaking for cities, but these challenges are not insurmountable. Engaging citizens during project prioritization and planning allows them to take ownership in your vision and establishes a foundation of community support. Examining the variety of staffing options can accommodate the project workload without sacrificing the quality of existing duties. As the City of Hickory is demonstrating, careful and early planning can make bond programs an effective long-term investment.

Mike Wayts is Division Manager and Charles Archer is Account Director at Freese and Nichols, Inc. in Raleigh.
**New Members Welcome Luncheon – Matthews, NC**
**March 22, 2016**

APWA-NC welcomes
David Johnson, Town of Mt. Holly
Keith Bryant, City of Charlotte
Sarah Mattingly, Woolpert
Rosalind Cumming, Town of Matthews
Jon Aldridge, Mc Adams Co.
Ricky Capps, Town of Chapel Hill
Steve Frey, Town of Mint Hill
Chris Cochrane, Town of Mint Hill
Frank LoPresti, Town of Matthews
Help support the Cabarrus County Meals on Wheels by bringing in canned food donations!

Donation Boxes Located Near the Registration Desk

Who: EVERYONE  
What: Meals on Wheels Food Drive  
Where: APWA NC Annual Conference  
When: June 15th—17th  
How: Contact Emily Darr for more information  
emily.darr@freese.com
Listen & Learn Programs

Listen & Learn Programs are free for members. Please go to [http://www2.apwa.net/events/](http://www2.apwa.net/events/) and click on Click, List & Learn Programs for more information. A recording of each program will be available through the Members Library within one week of the live program.

June 23, 2016

Creating an Environmental Management System (Chapter 40 of the Public Works Management Practices Manual)
A delegation from the Equipment Services & Street Division boards made a site visit to the Wilmington Convention Center on Wednesday March 30th in preparation for the annual Equipment Services/Streets conference that is to be held there October 11th thru the 14th. The delegation had the opportunity to tour the facility while it was hosting an event for the Wilmington Chamber of Commerce and was able to get a feel for how the exhibit hall will be set up for our event.

Registration for the **2016 APWA-NC Combined Equipment Services and Streets Divisions Conference** will be starting soon.

On Friday, May 13th, the Equipment Services Divisions Quarterly Manufactures Educational Tour for the second quarter was held at the Snider Tire Facility in Statesville, NC. Attendees were given an overview of the types of tire retreading processes and the benefits to using retread tires in their fleets. Attendees were also given a tour of the Snider facility where they were given a better understanding of how the tire retreading process works.

The Equipment Services Division is looking forward to hosting several more of these educational tours throughout the year to spotlight our NC based manufacturing partners. Plans are in the works for visits to John Deere and the Cummins engine assembly plant in Battleboro NC by year end.

During the week of April 11-14, Equipment Services Division supported 2 EVT (L1, Law Enforcement Vehicles) training section and Proctor an EVT Exam. The training went very well with 23 attending the training and 13 taking the Certification Exam. The next EVT training is scheduled for the fall of this year, dates and location to be determined.
The APWA-NC Facilities & Grounds Division held its annual pesticide training session in conjunction with the Old Dominion Brush Company (ODB) Equipment Show at the J B Hunt Horse Complex on the State Fair Grounds in Raleigh, NC on April 20, 2016. Matt Martin with the North Carolina State University of Crop Science gave two presentations covering pesticide safety and sprayer/spreader calibration. This training is provided to attendees free of charge and these individuals received two credit hours that count toward their pesticide license renewal. Fifty-five attendees took advantage of this opportunity. Will Wigal and Gary Smith on our Board did a great job coordinating this event with Carl Brewster of the ODB Show.

The APWA-NC Facilities & Grounds held its annual conference on May 4th – May 6th in Nags Head, NC. Actually, that is not a true statement. While the conference was advertised as being held in Nags Head, the conference was actually held in Kill Devils Hills, NC. This was brought to my attention by Mayor Bob Edwards of Nags Head whom I had coordinated with to provide the welcome on Thursday morning. He not only brought this to my attention, but to the attention of everyone in attendance. Therefore, if you are responsible in the future for coordinating the welcome with an elected leader of the host town/city, then I would suggest that you invite the elected leader for the town/city in which your conference is actually be held. I share this in an attempt to save you from the embarrassment I felt.
continued from previous page...

Our conference kicked off with a golf tournament on the afternoon of Wednesday, May 4th at the Nags Head Golf Links course in Nags Head (yes, the golf course is actually in Nags Head in case you are wondering). Ryan Newcomb on our Board did an outstanding job coordinating this event and a huge thanks to FacilityDude for sponsoring the tournament. The weather was absolutely beautiful and this provided an excellent opportunity for networking and lots of laughs (mostly directed toward me).

Following the golf tournament, a reception was held at the Ramada Plaza for all conference attendees with the official welcome kicking off on Thursday morning at 8:30 AM. Including attendees and vendors, there were over 50 people in attendance at this year’s conference. This is the most people we have had at our conference since I have been involved with the Facilities & Grounds Division. There were a total of 0.7 CEU credits available for the educational sessions that were offered at the conference with a large variety of topics to include both facilities and grounds. All the speakers provided pertinent information that attendees could take back to their respective organization.

I would also like to thank the entire APWA-NC Facilities & Grounds Division Board for their hard work and dedication in making this conference such a huge success. We will now turn our attention to coordinating our fall workshop and determining the location of next year’s annual conference. If anyone is interested in getting involved with our board, please take the time to send me an email or touch base with any one of our board members.

Submitted by Jeffery P. Brown, PE
Facilities & Grounds Division President
jbrown@co.cumberland.nc.us

Lunch on Thursday (Earl Manning, center in red – our A player in golf, THANKS EARL!!)

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APWA-NC Newsletter June 2016 Page 13
Solid Waste Division Holds Spring Workshop

The Solid Waste Division held its Spring Workshop on April 13, 2016 at the Lake McIntosh Clubhouse in Burlington, NC. The theme of the workshop was, “Is The Grass Really Greener As A Supervisor?” Informative sessions were held on fleet tracking software, things to know before becoming a supervisor, and a discussion panel on the good, bad, and ugly of supervision. Stafford Cassell, Sr. and Joseph Chute with Fleetmatics gave a relevant presentation on their fleet tracking software and functionality available with it. Jesse Troublefield with the Town of Cary presented an informative session on things to know before becoming a supervisor. Also, the Solid Waste Board, with the assistance of Maurice Gunn with the City of Burlington, participated in a discussion panel with the attendees on the good, bad, and ugly of supervision. There were 62 registered attendees at this workshop from several different local governments, including Greensboro, Chapel Hill, Hickory, Greenville, Pinehurst, Orange County, New Bern, Fayetteville, Gastonia, Hillsborough, Manteo, Harrisburg, Carrboro, and Asheville. Based on the evaluations received from the attendees, the workshop was well received and a big success. Thanks to the Solid Waste Board for their hard work in putting together another successful training event.

Jesse Troublefield – Town of Cary – Things to Know before You’re a Supervisor

Stafford Cassell – Fleetmatics – Fleet Tracking Software

The Solid Waste Division will hold its Annual Conference at Atlantic Beach, NC from August 10th through August 12th. The Solid Waste Board is hard at work finalizing the planning for what is sure to be another successful conference. Already scheduled are general sessions on social media, storm debris management, away from home recycling, multi-family recycling, recycling markets, and other informative topics, as well as vendor exhibits and networking opportunities. Please be on the look-out for registration information coming soon for the Solid Waste Division Annual Conference.

Submitted by
Harold W. Haywood
Solid Waste Division President
APWA Stormwater Management Division hosted a full house for its 2016 Educational Event – *How to Achieve Regulatory Compliance and Meet Community Needs* on May 18, 2016

Jaclyn Sumner with the Town of Garner shared some of her innovative methods for how a small town with limited budget and staff can meet their stormwater permit requirements.
Summer is quickly approaching, and with school in recess and vacations being taken, it is easy to forget to plan for the fall. So go ahead, mark your calendar, and join us for the 2016 Combined Equipment Services & Streets Division Conference in exciting Wilmington!

This year’s conference will be held October 12-14 at the Wilmington Convention Center. A number of informative topics from “how to do business with local governments, Department of Labor inspection process, CDL rules and responsibilities, GPS tracking software and tracking solutions, pavement preservation technologies and work zone safety” will be presented. The Equipment Services and Street Board hopes to involve as many Public Works’ professionals as possible and sponsorships and partner opportunities are still available.

Agenda and registration will be available soon. Accommodations are being provided by Hilton Wilmington Riverside and rooms are available now for booking. This information can be found under “Events/Education” on our website at http://north-carolina.apwa.net. Whether you wish to network with your peers, add to your professional development, get in a golf game, go fishing or just relax, there is something for everyone!

So if you’re involved in Streets or Fleet Management, public or private sector, or would like to become involved, you NEED to attend this conference. So visit our website, book a room, and join us in Wilmington this October.

Submitted by Nina Underwood

Beautiful Wrightsville Beach is a short 20 minute drive away.
Technology Division

SAVE THE DATE

Technology of the Future Today
day-long workshop followed
by meet and greet
October 18, 2016
Cary, NC

American Public Works Association
North Carolina Chapter
Solid Waste Division
2016 Annual Conference

DoubleTree – Atlantic Beach:
August 10th–12th, 2016
Atlantic Beach, North Carolina

American Public Works Association
North Carolina Chapter

Save the date...

2016 Administrative Management Conference
COVERING YOUR ASSETS!

August 3-5, 2016 | Crowne Plaza Resort Asheville, NC
Marc Mueller, E.I.
Civil Designer for W.K. Dickson & Co., Inc
Industry Experience: Private Field
Joined APWA Young Professional 2016

Originally from Orange County, California but was raised in Raleigh, North Carolina. He received his Bachelor in Science in Environmental Engineering from North Carolina State University in May of 2012. He worked for several years in a local business prior to starting his career in the engineering field with W.K. Dickson in 2015. He is currently part of the aviation group in the Raleigh and is working towards obtaining his Professional Engineering License.

Marc is new to the APWA and the YP committee.

Looking Forward:

He is especially looking forward to the mentorship opportunities and learning all that he can regarding the public works industry and connecting with other like-minded young professionals.

Mentor: Scott Whalen

A Little Advice:

Get involved in as many different types of projects as possible and learn as much as you can. Never be afraid to ask lots of questions.

Community Activities

Marc playing mandolin at a the men’s conference at Calvary Chapel in Cary, North Carolina.

Other Activities

He enjoys spending time with his wife, Marie and his son, Aiden whenever possible outdoors, most recently the state park.
Emily Darr, EIT, CFM, ENVSP
Civil Engineer for Freese and Nichols, Inc.

Industry Sector: Water Resource Engineering
APWA-NC Member Since: 2013

Originally from Davidson County, North Carolina, Emily received her Bachelor in Science in Biological & Agricultural Engineering from North Carolina State University (NC State) in May of 2013. Emily worked for several years as an intern for Hazen while in college, and has worked for Freese and Nichols since graduation. Emily is currently in the water resources group in the Raleigh office and is working towards obtaining her Professional Engineering (PE) license.

In Her Own Words: “I’ve always enjoyed the complexity of nature and I was drawn to the amazing work being done in the water quality field, leading me towards Biological and Agricultural Engineering degree from NC State. Engineering has always held a special place in my heart. My father and my grandfather, while not engineers by trade, both exemplify the engineer mentality. They approach each problem with the same determination and resilience that I use today in my career.

Since I’ve been with Freese and Nichols, I’ve had the unique experience of working on a wide range of projects. I’ve worked on stormwater, wastewater, utility relocation, master planning, and even CNG feasibility studies. So far, I haven’t encountered anything I dislike. I thoroughly enjoy working for municipalities. Knowing that something I am working on is making a difference to someone makes this such a rewarding career.”

Looking Forward: Emily is especially looking forward to leadership opportunities as she progresses in her field. She is eager to get more involved in APWA and help grow the YP community.

A Little Advice: “Don’t let the fear of failure keep you from trying. You will never truly know what you are capable of until you get outside your comfort zone.”

Mentor: Mike Wayts, PE

Outside of Work:
“While I was in college I took a rock climbing class and have loved it ever since. Not only is it a great workout, but it’s a great mental challenge as well. You have to be able to think ahead but also be very conscious of the moment. I love it!”

One of Emily’s hobbies is hiking. This photo is a picture taken by Emily at the top of Craggy Pinnacle in Asheville, NC. Emily has aspirations of one day hiking the Appalachian Trail.

Check Us Out!
http://www.apwa.net/YoungProfessionals
©2016 APWA NC YP Group
Young Professional Spotlight

C. Maie Armstrong, EI,
Civil Engineer II for City of Durham.

Industry Sector: Stormwater
APWA-NC Member Since: 2015

Originally from Forsyth County, North Carolina, Maie received her Bachelor in Science in Civil Engineering from University of North Carolina State at Charlotte in December of 2006. Maie worked for several years as an intern for Mansour Edlin Consulting in college, and worked for a couple of private firms after graduation before joining the City of Durham. Maie is currently in the Stormwater review group and is working towards obtaining her Professional Engineering (PE) license and her MPA.

In Her Own Words: Physicist Albert Einstein is credited with the quote, “We can’t solve problems by using the same kind of thinking we used when we created them.” I believe to be the case for many things but I find it rings truest with regards to our environment and use of resources.

Since as long as I can remember I have loved nature and have considered how I can work to improve how we as a society impact it. Stormwater is one of those resources we had overlooked for years and now we seek to improve our waters, not just for us but for the next generation and the one after that and so on. One way to continue to improve this is through local government and educational interaction with the community. I have lived on the other side of the world and spent much of my time there educating children and learning about how other cultures across the world deal with environmental concerns.

Looking Forward: Maie is especially looking forward to opportunities to lead and inspire others to make changes to the environment for the better. She is eager to get more involved in the community, local government, APWA, and inspire other young professionals through the YP group.

A Little Advice: “Your choices are your own, no matter the pressure from friends, family, or society. Choose wisely.”

Mentor: Jennifer Buzun, PE

Outside of Work:

“I have always been an artist outside of Engineering. I have drawn since I was very young. Now I use my art to create clay works, drawings, paintings, and scrapbooking to organize off office and family memories.”

One of Maie’s hobbies is hiking and traveling. This photo is a picture taken by a friend while at the top of an overlook in South Korea. She has aspirations of traveling and hiking the world over.

Check Us Out!

http://www.apwa.net/YoungProfessionals

©2016 APWA NC YP Group
Welcome New Members

The NC Chapter of APWA would like to welcome the following new members, who have joined since March 1st.

- Mr. Michael A. Allocco, Jr., Town of Kernersville
- Mr. James A. Anderson, Jr., Forsyth County
- Mr. Thomas M. Andrews, City of Greensboro
- Mr. Eddie V. Bishop, PE, Summit Design & Engineering
- Ms. Amy W. Black, PE, Jewell Engineering Consultants
- Mr. Corky M. Botkin, PE, CFM, City of Charlotte AP
- Mr. John F. Bradley, Dr. Fuel Clean
- Mrs. Robin D. Bradley, Dr. Fuel Clean
- Mr. Stephen Chesley Bringegar, County of Forsyth
- Mr. Benton R. Carroll, WK Dickson
- Ms. Sydney Cross, UNC Charlotte
- Mr. Timothy B. Eaton, City of Wilson
- Ms. Susan M. Gale, City of Durham
- Mr. Henry Glaze, City of Asheville
- Mrs. Julie A. Grasty, Town of Waynesville
- Mr. Matthew M. Gustis, City of Charlotte AP
- Ms. Wendi W. Hartup, Town of Kernersville
- Mr. Randy D. Hazen, Town of Lillington
- Mr. Kelly Hefner, PE, Advanced Drainage Systems
- Mr. Thomas L. Heindl, Southeastern OSHA Training Institute Education
- Mrs. Sara P. Hopkins, City of Henderson
- Mr. John Hough, Town of Southern Pines
- Mr. Dale N. Hyatt, CFM, LEED AP, PE, City of Raleigh
- Mr. Tommy Jones, City of Goldsboro
- Mr. Chad Lemasters, City of Goldsboro
- Mr. William Richard McBride, Town of Kernersville
- Mr. Joe Moose, City of Statesville
- Mr. Lee M. Owen, City of Henderson
- Mr. David N. Perry, PE, WK Dickson
- Mr. Terry Prevette, US Infrastructure of Carolina Inc.
- Mr. John Sandin, City of Durham
- Mr. Derek Slocum, City of Statesville
- Mr. Javier Solis, US Infrastructure of Carolina Inc.
- Mr. William B. Squires, Town of Wrightsville Beach
- Mr. Chris N. Sunde, DRMP Inc.
- Mr. Aaron G. Turner, Town of Kernersville
- Mr. Timothy J. Watson, City of Durham

Upcoming Events

June 24
- Equipment Services Division Board Meeting, Raleigh, NC
- Streets Division Board Meeting, Greensboro, NC

June 28
- Technology Division Board Meeting, Burlington, NC

July 8
- AMD Division Board Meeting, Greensboro, NC

July 15
- Equipment Services and Streets Division Joint Conference Call Board Meeting

July 26
- Technology Division Board Meeting, Kernersville, NC

August 2-4
- Administrative Management Division Conference, Asheville, NC

August 3
- State Chapter Executive Board Meeting, Asheville, NC

August 9
- Solid Waste Division Board Meeting, Atlantic Beach, NC

August 10-12
- Solid Waste Division Conference, Atlantic Beach, NC

August 28-31
- 2016 PWX, Minneapolis, MN

August 30
- Technology, Division Board Meeting, Winston-Salem, NC

September 7
- Solid Waste Division Board Meeting, Lincolnton, NC

September 9
- AMD Division Board Meeting, Raleigh, NC
- Equipment Services and Streets Division Joint Board Meeting, Burlington, NC

September 11-13
- Stormwater Management Division Conference, Charlotte, NC

September 20
- Technology Division Board Meeting, Burlington, NC
Newsletter Submission Dates

Each technical division is responsible for submitting at least one article per newsletter. Deadlines for 2016 are February 15, May 16, August 15, and November 15. Content of the article is very flexible. Suggestions include trends in your industry, information about your division conference, or simply projects in your area. This is your chance to get creative while educating others about what is happening in your division.

Please submit your articles and photos to Jo Anne Wiles at jwiles@wk dickson.com prior to Monday, August 15, 2016.

APWA-NC 2016 Officers

<table>
<thead>
<tr>
<th>President</th>
<th>President-Elect</th>
<th>Vice President</th>
<th>Secretary</th>
<th>Treasurer</th>
</tr>
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<tbody>
<tr>
<td>C. J. O’Neill, P.E.</td>
<td>Barry Lowry</td>
<td>Ken Martin</td>
<td>Kathi Willis</td>
<td>Dale James</td>
</tr>
<tr>
<td>Town of Matthews</td>
<td>Town of Chapel Hill</td>
<td>City of Charlotte</td>
<td>City of Asheville</td>
<td>Moffatt &amp; Nichol</td>
</tr>
<tr>
<td>704.708.1242</td>
<td>919.969.5143</td>
<td>704.432.3141</td>
<td>828.259.5451</td>
<td>336.674.3130</td>
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<thead>
<tr>
<th>Past President</th>
<th>Chapter Administrator</th>
<th>Historian</th>
<th>Council of Chapters Delegate</th>
<th>Council of Chapters Alternate</th>
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<tr>
<td>Scott Whalen, P.E.</td>
<td>Linda Collier</td>
<td>Ron Geiger, P.E.</td>
<td>Keith Pugh, P.E.</td>
<td>Flip Bombardier, P.E.</td>
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<tr>
<td>W.K. Dickson</td>
<td>ITRE</td>
<td>HDR Engineering Inc.</td>
<td>City of High Point</td>
<td>City of Gastonia</td>
</tr>
<tr>
<td>919.782.0495</td>
<td>919.515.7990</td>
<td>704.338.6825</td>
<td>336.883.3197</td>
<td>704.866.6763</td>
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| Director (15-16)       | Director (15-16)        | Director (15-16) | Director (16-17) | Director (16-17) |
| City of Raleigh        | City of High Point      | Kercher Engineering | City of High Point | Hazen |

APWA-NC 2016 Division Presidents

<table>
<thead>
<tr>
<th>Administrative Management</th>
<th>Equipment Services</th>
<th>Facilities &amp; Grounds</th>
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<tbody>
<tr>
<td>Paul Weeks</td>
<td>Travis Brown</td>
<td>Jeffery Brown, P.E.</td>
</tr>
<tr>
<td>City of Sanford</td>
<td>City of Raleigh</td>
<td>Cumberland County</td>
</tr>
<tr>
<td>919.777.1119</td>
<td>919.996.5616</td>
<td>910.678.7633</td>
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<tr>
<th>Solid Waste</th>
<th>Stormwater Management</th>
<th>Streets</th>
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<tr>
<td>Harold Haywood</td>
<td>Michael Sloop, P.E.</td>
<td>Magda Holloway</td>
</tr>
<tr>
<td>City of Laurenburg</td>
<td>CDM Smith</td>
<td>919.770.1611</td>
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<tr>
<td>910.291.2587</td>
<td>919.325.3500</td>
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<th>Technology</th>
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<tr>
<td>Dr. Carly Hertz-Dunno</td>
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<tr>
<td>City of Winston-Salem</td>
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<td>336.734.1495</td>
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The American Public Works Association is dedicated to education in the related areas of public works. We help our members, the public, and policy makers work together to provide the public works services needed to keep our communities operating smoothly and safely in concert with the latest environmental and public health standards. Through the national association and our 63 chapters in the US and Canada, we offer a comprehensive array of services to meet this educational mission.