



June 2019 Region V



Director's Message

I started this as I prepared for our Spring Board meeting. However, I didn't get to finish it so again I ask for your forgiveness on late information. However, in being late, I can add items that occurred at the Board meeting. I will include those items too.

For you policy wonks, the Board approved changes to the Budget Process Policy B2.1, Reserve Policy B2.2A, and Investment Policy B2.2B. As Finance Committee Chair (also Board Treasurer) I championed these changes and the Finance Committee concurred and the Board approved.

The new approved B2.1 allows a FY budget to now be in a deficit. However, it effectively is balanced by an amount that can be subtracted from Reserves. My argument was that a FY Budget is to show expenses and revenues for a 12-month period. It is the program for that year.

The next two changes are from Policy B2.2. The new approved Reserve Policy B2.2A now requires the Association to have 50% of our FY expenses in a Reserve account. It had been 35%. I have been concerned for sometime that our requirement was on the low side. I might add that five years ago, that the 35% reserve fund requirement was not fully funded. But I am happy to say that today the Association has the 50% Reserve requirement fully funded. As they say, "You have come a long way baby" I credit the staff for managing the budget both at the preparation and execution levels. New soft-

ware has helped immensely.

I also want to thank the Finance Committee of this year that was most diligent in reviewing revenue trends, expense trends and the work that they did in interviewing the candidates to be our Association Investment Manager. To take the time to review six separate RFP's and interview the top two candidates took an enormous amount of time and thought. By the way our new Investment Manager also thought that a 50% Reserve Requirement was proper.

While on the subject of Finance, I will tell you that our FY2020 calls for \$12,630,000 in expenses. In addition the amended Finance Committee Charter now states that three of the committee members shall have served on the Board of Directors for at least one year.

I might add that the Chapter Accounting Software implementation is going well. Concerns that have popped up are being handled by staff. If there are any lingering items for your chapters, please keep me apprised.

There will be no additional awards of PWLF credentials. Those of you that went through the exhaustive process to earn them may continue to use them. Those of you that received the credential through the "grandfather" clause may use it as well. However, no future fees will be collected for the privilege and effectively the "formal" mentoring by a PWLF is now eliminated. However, please take the time to train and mentor our future public works professionals.

As many of you know, I was the Board liaison for the International Affairs Committee in past years. The committee did propose some amendments to there charter. Those amendments failed to get the approval of a majority of the Board and it was referred back to the IAC for some clarification. I am hopeful that this will be resolved before I leave the Board in September.

I got to present the 2019 Top Ten Award to Diana Clonch in Columbus, Ohio, last week. Diana is a well-known expert on winter maintenance techniques and has spoken at many APWA events and has authored several articles. At the event, in addition to Ohio Chapter leaders, Diana had representatives from every one of her employers during a career that has lasted over 35 years. And guess what? Diana's daughter, Shannon Sorrell, Director of Parks and Recreation for Whitehall, OH.

Was there and is receiving the APWA Professional Mgr. Award-Facilities & Grounds also. How neat is that? This is a new first in mentoring. And one more APWA Award winner was there also.. And that was Rob Sizemore, Fleet Service Supervisor for the Cincinnati Metro Sewer District. He is receiving the APWA Award for Professional Mgr.- Public Fleet. We will see them all in Seattle.

And if you got to the bottom of last month's message you know that I was in Michigan for Public Works Week and the Michigan Chapter's Great Lakes Expo. Over 234 were in attendance with over 320 at a luncheon on Wednesday that included the TAMS group with which the Chapter partners. The Expo was held at the Treetops Resort in Gaylord, Michigan and, of course the EXPO blew the tops off with their educational sessions.

Unfortunately since the conclusion of the Expo, one of their Michigan Chapter's young, promising leaders, Midwest Branch's President, Eric Scott and his daughter Kaitlynn were fatally injured when they were struck by a truck while walking their dog. Please keep the family and the Michigan Chapter in your thoughts and prayers. Please be safe out there.

Membership

May month-end **membership total was 30,217**. This represents an increase of 1% over the same time last year. However, our Region V is not helping. Some of our renewals are delinquent.

Chapters or regions planning a **Chapter Dinner** at PWX in Seattle should use this link—<https://www.surveymonkey.com/r/2J3MKZ9>—to supply the information needed to acquire insurance for the event. The deadline is **June 28**.

The **Council of Chapters'** summer meeting will take place on **Saturday, September 7** in Seattle at the Westin Seattle Hotel. The 2019 Chapter Leaders Forum will be held from **3:00-4:30 p.m. on Sunday, September 8 in Seattle**. The event takes place during PWX, APWA's annual convention and trade show. The **Young Professionals' Reception** at PWX is scheduled for Monday September 9 at Old Stove Brewery located in the historic Pike Place Market in Seattle.

The latest edition of **APWA Advantage** newsletter is now available online at apwa.net. Many chapters use this newsletter as a handout for chapter meeting or event. It helps introduce prospective members to the benefits, programs, and services available while reminding current members of all that goes on in their association.

Young Professionals Committee

The **Young Professionals Committee**, comprised of

nine individuals (one from each region), meets once a month by conference call. The committee also hosts a conference call for any chapter YP liaisons interested in sharing best practices with the group. The next conference call for the YP liaisons is scheduled for 2:00 p.m. CST on Thursday, June 20. There will be a focus on "PWX – Why Go?" as the professional development segment.

Young Professionals are making an impact. Here are some examples:

- YP Committee chair **Matt Brown** was part of two education sessions at the recent **North American Snow Conference** in Salt Lake City in May.
- There will be five committee members on the agenda at **PWX** in Seattle in September. Check the Education sessions on the Chapter Leader Resources website to see the time and topic.
- **Matt Brown** will become the delegate for the British Columbia Chapter for 2020. Matt was also recently elected to be a board member for the Canadian Public Works Association (CPWA).
- YP Committee member **Kati Horner Gonzalez**, City Engineer for the city of Independence, MO, has been selected as one of two recipients of the 2019 *Myron Calkins Young Leader of the Year*. She joins **Chris Gallagher**, another member of the YP Committee, on that prestigious list. Chris, the City Engineer for the town of Foxborough, MA, received the Young Leader of the Year Award in 2014.

Canadian Public Works Association (CPWA)

The House of Commons and Senate of Canada will rise for the summer in June and won't be back before the federal election. Parliament will be prorogued in late August or early September, which is also when the official election campaign will start.

On May 8, [Minister of Infrastructure and Communities François-Philippe Champagne provided a progress update](#) on the [Investing in Canada plan](#), the Government of Canada's \$180-billion investment to invest in public infrastructure across the country.

On May 14, Minister of Infrastructure and Communities François-Philippe Champagne and his Parliamentary Secretary Marco Mendicino announced the four winners of the country's first-ever [Smart Cities Challenge](#), a pan-Canadian competition that encourages communities of all sizes to harness the potential of connected technology and data to improve the lives of Canadians.

- Town of Bridgewater, Nova Scotia – \$5 million prize for its proposal to reduce energy poverty.
- Nunavut Communities, Nunavut – \$10 million prize for its proposal to use a life promotion approach to suicide prevention.
- The City of Guelph and Wellington County, Ontario –

\$10 million prize for its proposal to create a Circular Food Economy.

- City of Montréal, Quebec – \$50 million prize for its proposal to improve mobility and access to food.

Prime Minister Justin Trudeau extended his warmest greetings to everyone taking part in the [2019 National Public Works Week](#). In a letter received May 17, Prime Minister Trudeau thanked CPWA for organizing this event and for recognizing the valuable contributions public works professionals make to the nation.

Steep tariffs imposed by the United States in March 2018 on all imported steel and aluminum have now been lifted on Mexico and Canada, whose retaliatory measures have also been withdrawn. A deal announced May 17 between the three countries clears the way for ratification of the [United States-Mexico-Canada Agreement \(USMCA\)](#), the revised version of NAFTA. But hurdles remain, given the short amount of time before Parliament's summer break and the fact that the Democratic majority in the U.S. House of Representatives has advocated changes to the deal.

Center for Sustainability (C4S)

In the Know

C4S continues to highlight sustainable practices monthly on APWA's home page. Recent "In the Know" examples have included:

- June 2019 – City of Carson, CA Unveils Electric Trash Truck to Provide Residential Service
- May 2019 – [Saratoga Springs, NY unveils Sustainability Hub](#)
- April 2019 – [Fairfax County, VA Uses Crushed Glass in Construction Project](#)

To share your tips and practices for a more sustainable future, contact Anne Jackson at ajackson@apwa.net.

Sustainability Blog

C4S has identified monthly themes to guide its highlights of sustainability-related events, tools, and resources throughout the year. Visit the C4S [Sustainability Works](#) blog for more information.

Chapter Outreach

C4S hosts quarterly conference calls for Chapter Sustainability Liaisons. The remaining calls scheduled for 2019:

- Tuesday June 25, 2019 at 4:00 PM ET – **Presentation Topic: Chapter Best Practices**
- Tuesday September 24, 2019 at 4:00 PM ET – **Presentation Topic: Small Cell Technology**
- Tuesday December 10, 2019 at 4:00 PM ET – **Presentation Topic: TBD**

C4S is looking for liaisons to share their experiences with outreach to chapter members about sustainability. If you have something to share feel free to join a quarterly call. We would love to hear from you! For more information, contact Anne Jackson at ajackson@apwa.net.

C4S Sustainability Toolkit

Check out the C4S [Sustainability Toolkit](#) (accessible from the [C4S Resources page](#) or <http://sustainabilitytoolkit.apwa.net/>). Have a resource you'd like to contribute? Contact Anne Jackson at ajackson@apwa.net.

Institute for Sustainable Infrastructure (ISI)

ISI Launches A Video About Envision

ISI recently announced the launch of a new video promoting Envision and ISI, which clearly illustrates the need for and outcomes of Envision, and the importance of planning, designing and building more sustainable and resilient infrastructure.

Recently announced Envision Project Awards

- [Itinerario ferroviario Napoli-Bari, tratta Frasso Telesino-S. Lorenzo](#)
- [BCIT North Campus Infrastructure Project](#)

Government Affairs

On June 5-6, Andrea Eales, Director of Government Affairs, will be participating in the APWA Texas Chapter's annual conference in Austin, TX. Andrea will be attending the Chapter's Board meeting on June 5 and speaking to the Chapter on June 6 about APWA's U.S. Advocacy efforts, priorities, and member advocacy resources. Ashley Wilson, Associate Director of Membership, will also be participating in the Chapter's conference and speaking about APWA's membership tools and resources.

On June 11, APWA member Harry Weed from the APWA New York Metro chapter and Andrea Eales attended the next meeting of the Federal Highway Administration's Executive Leadership Group for Traffic Incident Management. The group meets twice per year in Washington, D.C. to continue its work towards expanding training and awareness for the importance of traffic incident management and safety. Since 2012, incident responders have trained to a common set of objectives in the National TIM (Traffic Incident Management) Responder Training program. The National training program is comprised of 33 learning objectives and it was created by responders, for responders. It has been endorsed by national organizations representing every responder discipline and more than ¼ million responders have attended classroom and online versions.

On June 25, APWA Government Affairs Manager Marty Williams will attend the Department of Homeland Security

ty's Emergency Services Sector meeting in Arlington, VA. This group meets twice a year. In addition to public works, the group includes representatives from law enforcement, fire and rescue, emergency medical response, and emergency management services. Please contact Marty at mwilliams@apwa.net with any questions about the meeting or the group's work.

The APWA Government Affairs team is looking to expand the Advocacy Ambassadors program. The program originated from the Advocacy Task Force under the Council of Chapters. Advocacy Ambassadors is intended to build a network of APWA members who advocate on behalf of the organization at the local, state, and federal levels. We are working to identify an Ambassador in each US APWA chapter, and are looking for interested members. Please spread the word to all APWA members and if they are interested in participating, contact APWA Government Affairs Manager Sean Garcia at sgarcia@apwa.net for more information.

If your chapter is interested in hosting an advocacy training session this year, please be sure to contact Andrea Eales at aeales@apwa.net or 202-218-6730. The APWA Government Affairs team is happy to customize a training session in advocacy and include media as well, to empower your chapter members in successfully advocating on behalf of public works to elected officials and the media. The sessions include an overview of the available APWA advocacy resources and an update on what is happening on Capitol Hill and in federal agencies that may impact public works.

APWA NEEDS YOUR STORIES! Please remember to [Tell Your Story](#) through the APWA "Tell Your Story" project. Simply go to the *Government Affairs* tab at www.apwa.net and click on "Tell Your Story". Also, please be sure to follow [@APWAGovAffairs](https://twitter.com/APWAGovAffairs) on Twitter for current information about Capitol Hill events and activities.

International Affairs Committee

2019 JR Fellows Nora Daley-Peng and John Butler, have traveled to Finland to conduct their public works study tours. APWA utilized the hashtag [#JR2019](#) to follow along with them on their tours. Their photo gallery and journey can be found [here](#).

Education & Credentialing

Follow the *Education and Credentialing Department* via [our new blog](#) for innovative and ground-breaking education content, newly released program announcements, career development insights, and much more.

Accreditation

A re-accreditation site visit was held for the City of Bowling Green, KY; pending final approval by the Accreditation Council.

Upcoming June site visits include:

- Accreditation – Woodstock, VA
 - Accreditation – Henderson, NV Utility Services
 - Re-Accreditation – Norman, OK
 - Re-Accreditation – Union Township, OH
- Self-Assessment Workshops are scheduled for:
- City of Menlo Park, CA
 - City of El Paso, TX
 - City of Stuart, FL

Certifications

APWA Certifications provide an avenue for Public Works Professionals to showcase their unique skills and talents. The Certified Public Works Professional (CPWP) certifications are a great opportunity to show your staff's leadership to your communities. Individuals that have earned this, or any of the other certifications this year, will be recognized at the awards ceremony at PWX in Seattle. The Certified Public Infrastructure Inspector (CPII) examination is getting an upgrade. Work has started to identify new knowledge, skills, and abilities required for the position. Keep your eyes open for the CPII Job Analysis survey this summer.

If you would like more information on the CPII (Certified Public Infrastructure Inspector), the CPFP (Certified Public Fleet Professional), the CSM (Certified Stormwater Manager), the CPWP-M (Certified Public Works Professional-Management) or the CPWP-S (Certified Public Works Professional-Supervision) please contact certification@apwa.net.

Click, Listen & Learn

Upcoming Click, Listen & Learn webinars:

- Asset Management Past, Present, and Future - What's next?, on June 27, 2019, presented by the Asset Management Committee.
- Maintain Shared Assets: Reduce Costs & Downtime with Teamwork, on July 25, 2019, presented by the Fleet Services Committee.
- Suspicious Activity Reporting (SAR) The Importance of "If you See Something, Say Something" in Public Works, on August 15, 2019, presented by the Emergency Management Committee. (This was previously scheduled on January 24, 2019, but due to government shutdown had to be rescheduled.)

Recordings of the April 2019 Click, Listen & Learn programs: **Managing Change and Improvement with Technology Tools** and **Circular City: Creating a Sustainable Circular Plan** are now available for viewing in the Members' Library.

For more information on APWA Click, Listen & Learn programs, please contact education@apwa.net.

Conferences – 2019 PWX and North American Snow Conference

In 2019, APWA will continue its long tradition of providing leading-edge information, education, networking, and

collaboration opportunities for public works professionals via our premier conference events.

The North American Snow Conference was held in Salt Lake City, Utah, May 19-22, 2019. The Closing Keynote speaker was former International Space Station Commander, Terry Virts. Virts' National Geographic book, *View from Above*, combines his best photography from space with perspectives about life on earth and our place in the cosmos.

The annual PWX will be held in Seattle, Washington, September 8-11, 2019. Rex Hohlbein, founder of facinghomelessness.org has accepted APWA's invitation to be the Opening Keynote Speaker. Other General Session speakers include Jim Kwik, Memory and Brain Optimization Expert; Sheryl Connelly, Consumer Trends Expert & Futurist; and James Sun, Thought Leader on Diversity & Inclusion. Check the conferences webpages at www.apwa.net for updates on the education and the networking opportunities that will benefit you in your professional development and growth. Registration for PWX is now open.

APWA eLearning Portal

Our eLearning programs and courses are self-paced, online training courses featuring pre- and post-assessment tools, online presentations, reading assignments, practice exercises, and a course evaluation.

We will continue to provide strategic online educational opportunities on subjects that are broadly utilized and support our existing programs such as the APWA Certifications, Public Works Institute, Emerging Leader Academy and Accreditation programs. Moving forward, we are working to enhance the structure of our courses, to ensure quality and engagement for our learners. Additionally, we are in the process of converting our online courses into workshops (trainings in a box) and blended learning courses, to offer increased flexibility and customization. Chapters and agencies will be able to utilize these formats for group training or workshops, which will empower them with the resources they need to ensure success.

To provide a wider range of offerings, we are branching out to include additional delivery modes such as our blog, videos, podcasts, videos and PW Talks (Ted-type talks). This will allow us to remain on the cutting edge of education and ensure that our content is timely and relevant to our members.

Courses Currently Available through the APWA Online Store:

- [Construction Inspection 201: Project Management](#)
- [Ethics for Public Works Professionals](#)
- [Ethics for Public Works Supervisors](#)
- [Public Works Math 101: Calculating Concrete and Asphalt](#)
- [The Habits of Highly Dysfunctional Leaders \(NEW!\)](#)

For more information on our eLearning programs,

please visit the program webpages listed above or email us at education@apwa.net.

Emerging Leaders Academy

Applications for ELA Class XIII (2019-2020) are currently available. Applications are due no later than Friday, August 2, 2019. Interested individuals can be referred to www.apwa.net/emergingleaders for application materials or additional information.

For questions about ELA or for more information, contact ela@apwa.net.

Top Tech

The 2019 Top Trending Technologies in Public Works were announced in the January *Reporter*:

- Smart Cities
- Cybersecurity
- Asset Management Technologies
- Automated and Connected Vehicles
- Augmented Reality

In support of APWA's Top Tech initiative, a new webinar series called Talking Top Tech kicked off in June 2018. This series consists of a panel discussion format and focuses on looking at each of the identified Top Tech through different lenses such as Public Works, Consultants, Industry, Policy and Legislation, and International. You may register for the following programs for the Top Trending Technologies for 2019:

- Talking Top Tech: Cybersecurity Edition June 20th at 10 a.m. Central
- Talking Top Tech: Asset Management Technologies Edition August 1st at 10 a.m. Central
- Talking Top Tech: Preparing for Implementation of Automated/Connected Vehicles October 3rd at 10 a.m. Central
- Talking Top Tech: Augmented Reality Edition December 5th at 10 a.m. Central

Previous Talking Top Tech programs are available in the Members' Library and on YouTube (<https://www.youtube.com/user/apwatv>) under the Education and Credentialing Playlist.

Finally, get an up-close view of Top Tech at work via the Roving Reporter Education Series.

- Season 1: Episode 1: Autonomous Vehicles in Lincoln, Nebraska
- Season 1: Episode 2: Connected Vehicles in Phoenix, Arizona
- Season 1: Episode 3: Smart Cities in Greenville, South Carolina
- If you have questions on any of these programs, please

contact education@apwa.net.

Meetings

Nearly 2,000 snowfighters celebrated NPWW together at the 2019 North American Snow Conference in Salt Lake City, May 19-22. An exhibit floor packed with snow and ice products and equipment and the keynote presentation by NASA astronaut Col. Terry Virts were highlights of the conference.

Upcoming Events:

PWX 2019, September 8-11, **Seattle, Washington**

2020 NORTH AMERICAN SNOW CONFERENCE, April 19-22, **Cleveland, Ohio**

PWX 2020, August 30-September 2, **New Orleans, Louisiana**

2021 NORTH AMERICAN SNOW CONFERENCE, April 11-14, **Grand Rapids, Michigan**

PWX 2021, August 29-September 1, **St. Louis, Missouri**

2022 NORTH AMERICAN SNOW CONFERENCE, April 10-13, **Pittsburgh, Pennsylvania**

PWX 2022, August 28-31, **Charlotte, North Carolina**

2023 NORTH AMERICAN SNOW CONFERENCE, April 16-19, **Omaha, Nebraska**

2019 PWX Registration & Housing Now Open! Please visit: <https://www.apwa.net/pwx>

Tech Talk: A Quick List of Ongoing Projects from the APWA Technical Committees

Asset Management Committee

The Committee has been making great progress on their work plan including developing articles you will soon see in the APWA Reporter. The Committee's Spring Meeting was held in May at the North American Snow Conference in Salt Lake City.

Emergency Management Committee

Committee members are continuing their engagement with homeland security enterprise partners within the Department of Homeland Security (DHS), National Oceanic and Atmospheric Association (NOAA), and other associations. Contacts have been made and discussions started about opportunities for collaboration and communication.

Engineering & Technology

The Engineering & Technology Committee has begun reviewing a publication on Smart Cities, and the committee is already preparing for the APWA 2020 Top 5 Trending Technologies. The committee is also working on their Click, Listen, Learn program later in the year on 2D modeling technology.

Facilities & Grounds Committee

The Facilities & Grounds Committee recently met in Salt Lake City in conjunction with the APWA Snow Conference to review their certificate program. The committee will now work with its newly formed knowledge team to prepare the program for PWX.

Fleet Services Committee

The Fleet Services Committee is currently writing articles for the August edition of the APWA Reporter. The committee is also reviewing 2 publications; *Demonstrating the Value of Your Fleet Management Program* and *Calculating Public Fleet Rates*.

Leadership & Management Committee

The Leadership & Management Committee continues to work with eight other technical committees on their benchmarking project. Also, the committee recently finished reviewing the publication *The Effective Client*.

Solid Waste Management Committee

The Solid Waste Management Committee is happy to be teaming up with the Fleet Services Committee on an upcoming Click, Listen, Learn program titled Maintain Shared Assets: Reduce Costs and Downtime with Teamwork.

Transportation Committee

The Transportation Committee met at the North American Snow Conference. Committee members were involved in presenting a session titled "How the 2019 Top 5 Trending Technologies can assist in Maintenance Operations". Other committees that were involved in this session were Asset Management, Engineering and Technology, Facilities and Grounds, and Fleet Services.

Utilities and Public Rights-of-Way Committee

UPROW has reconfigured its subcommittees. There are three subcommittees: Construction Practices, Rights-of-Way Management, and Utility Coordination. You can find the latest UPROW Brochure at this link [UPROW Brochure](#). If you or someone you know who would be interested in joining one of the subcommittees, please contact Rita Cassida rcassida@apwa.net

APWA Technical Committees – Explained!

The American Public Works Association has several volunteer committees to assist in the management of the association and its work. The most substantial of these are the Technical Committees that deal with specific public works areas. APWA Technical Committees are the “centers of expertise” for the assigned subject areas, and their primary purpose is to provide direction and oversight to programs, services, and products within the technical area of expertise in support of the strategic plan and APWA goals and objectives.

Technical Committees are responsible for articles in every issue of the *Reporter*, PWX/Snow Conference presentations, Click, Listen & Learn webinars, APWA Publications, and supporting APWA Certification programs for Fleet, Storm-water and Construction Inspection.

Technical Committee Mission Statements:

Asset Management Committee

To support APWA members that operate, improve and maintain public works and infrastructure through advocacy, education, resource development, and member engagement in the field of asset management.

Emergency Management Committee

To provide APWA members with resources and a forum for exchanging and developing ideas, knowledge, and technologies for mitigating from, preparing for, responding to, and recovery from all hazards (manmade and natural disasters). The committee also intends to foster recognition of public works' important role(s) in emergency management.

Engineering and Technology Committee

To encourage sharing and application of knowledge about engineering and technology and advancing these practices in public works, pursuing APWA's mission to develop and support the people, agencies, and organizations that plan, build, maintain and improve our communities.

Facilities and Grounds Committee

The mission of the Facilities and Grounds Committee of the APWA is to provide APWA members with the resources for exchanging and developing ideas, information, skills, knowledge, and technologies for the operation, management, and maintenance of public buildings, grounds, and parks. The committee also recommends and advances APWA policies and positions concerning public facilities and grounds issues.

Fleet Services Committee

The Fleet Services Committee's mission is to support excellence in fleet management, through advancing the leadership, education, and promotion of fleet proficiency to APWA members, agencies and organizations.

Leadership & Management Committee

To advance Public Works Professionalism through research, application, and advocacy of innovative leadership and best management practices. To provide resources to public works professionals in management and leadership.

Solid Waste Management Committee

The Solid Waste Management Committee serves its members by supporting APWA's role as the recognized leader in public works by providing its members with the resources for exchanging and developing ideas, information, skills, knowledge, and technologies for the operation, management, and maintenance of solid waste facilities.

Transportation Committee

To provide APWA members with resources for exchanging and developing ideas, information, skills, knowledge, and technologies for the advancement of APWA's transportation objectives and to develop and promote environmentally sound, sustainable, cost-effective, and safe systems that enhance the livability and quality of life in our communities through active public involvement.

Utilities and Public Rights-of-Way Committee

Provides education and information raising awareness about utility-related issues and promoting the best use of the public rights-of-way.

Water Resources Management Committee

On behalf of APWA members, we promote and provide education on best management practices for water resources to achieve resilient and sustainable systems.

For more information, contact Deanne Cross, Sr. Education Manager, at dcross@apwa.net or 816-595-5216.

For Your Convenience

Below is contact information for each of the Technical Committees.

<u>COMMITTEE</u>	<u>CHAIR</u>	<u>BOARD LIAISON</u>	<u>STAFF LIAISON</u>
Asset Management Committee	Toby Rickman trickma@co.pierce.wa.us	Jim Neal jneal@charlestoncounty.org	Rita Cassida rcassida@apwa.net
Emergency Management	Mark Ray mark.ray@crystalmn.gov	Stan Brown sbrown@cityfoakwood.net	Rita Cassida rcassida@apwa.net
Engineering & Technology	Hesha Gamble hgamble@greenvillecounty.org	Jim Neal jneal@charlestoncounty.org	Matt Harper mharper@apwa.net
Facilities & Grounds	Mark Whitfield mwhitfield@milford-de.gov	Mary Joyce Ivers mjivers@ci.ventura.ca.us	Matt Harper mharper@apwa.net
Fleet Services	Darryl Syler jsyler@dublin.oh.us	Mary Joyce Ivers mjivers@ci.ventura.ca.us	Matt Harper mharper@apwa.net
Leadership & Management	Chas Jordan chasj@apwaflorida.org	Stan Brown sbrown@cityfoakwood.net	Matt Harper mharper@apwa.net
Solid Waste	Monica Bramble mbramble@cityofnorthport.com	Lisa Rapp lrapp@lakewoodcity.org	Matt Harper mharper@apwa.net
Transportation	Carla Anderson Carla.anderson@ks.gov	Kathleen Davis davisk@wsdot.wa.gov	Rita Cassida rcassida@apwa.net
Utilities and Public Rights-of-Way	Al Field Al.field@alfield-assoc.com	Kathleen Davis davisk@wsdot.wa.gov	Rita Cassida rcassida@apwa.net
Water Resources Management	Kristina Ramirez kramirez@killeentexas.gov	Lisa Rapp lrapp@lakewoodcity.org	Rita Cassida rcassida@apwa.net

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