
WUC

Water Utility Council of the
PA-Section, American Water
Works Association (PA-AWWA)



GOVERNMENT RELATIONS UPDATE

From Milliron & Goodman Government Relations, LLC.

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February 20, 2018 -- Issue 1075

*PA- Section, American Water Works Association
National Association of Water Companies
Water Works Operators' Association of Pennsylvania*

Senator Yudichak and Senator Baker Host Roundtable on Lead Exposure and Lead Testing

Senator John Yudichak (D-14) and Senator Lisa Baker (R-20), joined by members of the Senate Lead Task Force, hosted a roundtable on lead exposure, lead testing, and lead abatement policies in Pennsylvania.

The roundtable featured Luzerne County Head Start, Maternal and Family Health Services, Early Intervention Services for Luzerne and Wyoming Counties, and St. Luke's Hospital - Miners Campus.

Last October, the Pennsylvania State Senate unanimously approved Senate Resolution 33 - a measure authored by Senator Yudichak that created a statewide Senate Lead Task Force and Advisory Committee under the direction of the Joint State Government Commission.

Representing organizations that provide direct health and educational services to thousands of children in northeastern Pennsylvania, the roundtable participants added valuable input on newly proposed legislation by Senator Yudichak

and Senator Baker that would require universal lead testing for children and expectant mothers.

"Universal lead testing is an effective and essential tool in preventing lead exposure in Pennsylvania children," said Senator John Yudichak. "With over seventy percent of homes in Luzerne County being built prior to the 1978 federal ban on lead paint, it is imperative that universal lead testing become a primary prevention strategy for lead exposure in Pennsylvania."

Currently, federal law requires children covered by Medical Assistance and the Affordable Care Act to be tested.

"Head Start screens all children who go through our program for lead exposure. It's a national regulation that we follow and we know that even very low levels of lead exposure can have lasting negative effects on children," said Lynn Biga, Executive Director of Luzerne County Head Start.

Lead exposure can cause long-term neurological and physical impairments, and children in at least 20 Pennsylvania cities, including Wilkes-Barre have tested positive for elevated lead levels.

"Although a lot of work has been done to determine and document the serious health effects of lead exposure, it too often remains a hidden

threat. The effects are especially devastating in the development of children. There is much to be done in terms of alerting people to the dangers, identifying sources of lead contamination, and paying for removing and eliminating the risks," said Senator Lisa Baker.

The roundtable was also attended by staff of the Joint State Government Commission, who are conducting research for a comprehensive report required from the Senate Lead Task Force and Advisory Committee.

Source: Senators Yudichak and Baker Press Release, 2/13/2018

Moul Lauds Auditor General's Examination of the Susquehanna and Delaware River Basin Commissions

At a Capitol news conference on February 13, 2018 with Auditor General Eugene DePasquale, Rep. Dan Moul (R-Adams) expressed his appreciation and support for the auditor general who will soon embark on the Commonwealth's first-ever audit of the Susquehanna and Delaware River Basin commissions.

The Susquehanna River Basin Commission (SRBC), an interstate compact involving Pennsylvania, New York and Maryland, which manages and regulates water resources in the Susquehanna River basin, first came to Moul's attention about three years ago when water authorities and others in Adams County began complaining about onerous regulations and exorbitant fees charged by the SRBC, costs that were falling squarely on the shoulders of their customers – the ratepayers.

"Meetings with the SRBC did not allay my concerns, and in fact, they heightened them," said Moul. "It was apparent that the SRBC lacked the oversight, transparency and accountability that is common in our government agencies. In fact, I learned that the SRBC is not required to adhere to

Pennsylvania's Right-to-Know Law, nor is it accountable to the Independent Fiscal Office or the Independent Regulatory Review Commission.

"As a state representative, I answer to my constituents – the taxpayers of Adams County. No government entity should go unchecked.

"After I publicly voiced my concerns about the onerous regulations and the exorbitant and seemingly arbitrary fees charged by the SRBC, the proverbial flood gates opened," said Moul. "My phone began ringing off the hook and my email inbox filled up with messages from municipal authorities, golf courses, private industries, ski resorts and others who complained that the SRBC was out of control. But the most alarming aspect of these messages is that each of these complainants had an overwhelming fear of retribution for speaking out."

Even though these compacts are not state agencies, Moul pointed out that they operate with taxpayer dollars and should be held accountable to the General Assembly. Yet, they are not.

"Many elected officials believe the SRBC and the DRBC have been allowed to run rogue and have strayed from their original mission," said Moul. "They must be held accountable and that accountability begins with the full audit of those commissions by the auditor general and his very capable staff. I look forward to his thorough examination and the answers that are forthcoming."

To hear Moul's remarks following today's news conference, visit <http://www.repmoul.com/>.

Source: Representative Dan Moul Press Release, 2/13/2018

PUC Chairman Brown Brings #UtilityCareers Campaign to Lancaster; Joins Thaddeus Stevens College & Utility Leaders to Highlight Impact &

Importance of Utility Workforce

On February 15, 2018, Pennsylvania Public Utility Commission (PUC) Chairman Gladys M. Brown joined with leaders from the Thaddeus Stevens College of Technology, along with utilities from across the state, to highlight the importance and impact of educating the next generation of utility workers.

"Pennsylvania's utilities represent tens-of-thousands of family supporting and community-oriented jobs, with growth and training opportunities, good wages, and the satisfaction of knowing that you are serving your local communities," said Chairman Brown. "Additionally, these are systems and people we depend upon to keep our communities safe and healthy, and it is important that we do what we can to ensure that our utilities have the skilled and diverse personnel they need to meet the needs of today and tomorrow."

Chairman Brown was joined by leaders, students and faculty from the college, along with numerous utilities, to encourage talented individuals of all ages and backgrounds to consider careers in the utility sector - which has a strong and growing demand for a new generation of employees. Joining today's event were leaders from UGI Utilities, Metropolitan Edison Company, PECO Energy Company, Pennsylvania American Water, PPL Electric Utilities, Columbia Gas of Pennsylvania and Duquesne Light Company, along with PJM Interconnection, the region's power transmission organization.

"Thaddeus Stevens has been providing graduates to the utility industry since the College's inception over a hundred years ago," said President William Griscom. "Here, students can acquire the skills they need for good, family sustaining careers where they will provide critical public service. We must ensure that these careers do not hide in plain sight from the next generation of workers."

Chairman Brown also noted that there is a strong anticipated need for skilled utility workers across the country, driven by a combination of factors -

including an aging current workforce as well as the need to support new systems and technologies.

"Utility jobs and skills that will remain in demand well into the future, with opportunities growing faster and wages substantially higher than statewide averages," noted Chairman Brown. "In fact, the average utility wage in Pennsylvania is just over \$93,000 per year, which is nearly twice the average wage for all industries - and the number of utility jobs has increased by more than 11 percent over the past five years, which is five times the job growth for all industries."

The statewide and national appetite for utility skills includes engineers; field operations, including the people who maintain existing systems and build-out new systems; plant operators, who keep the energy and water flowing to our communities; and various technical positions, including relatively new areas of concern, like cybersecurity.

"Nationally, utilities are expected to hire an additional 70,000 workers by 2020, and growth in the energy sector along is expected to create an estimated 1.5 million jobs by 2030," said Chairman Brown. "These opportunities are all around us, but they may be overlooked by students and other job-seekers either unaware of or unclear about the many utility career options available to them."

Utilities added their perspective regarding workforce development:

"Today's event highlights the challenge confronting UGI Utilities every day: how will we identify qualified women and men necessary to safely and reliably deliver energy to our customers and the many communities we serve," said Bob Beard, president and CEO of UGI Utilities. "UGI has recognized we must continue to attract qualified workers for our utility operations and working with Thaddeus Stevens is one way we are addressing this need."

"Our lineworker workforce throughout FirstEnergy continues to age. It takes years of specialized training and on-the-job training to become a skilled lineworker. We are always looking for people who enjoy working up in the air

40 feet and outdoors in all kinds of weather," said Ed Shuttleworth, regional president, Met-Ed.

"We are always looking for talented people at all levels of experience to help us meet the new challenges of the 21st century electricity delivery business, while continuing to provide safe, affordable, reliable electric delivery to our customers," said Stephanie Raymond, vice president-distribution operations for PPL Electric Utilities. "We support workforce development initiatives and appreciate the PUC's effort to promote the rewarding careers available in our industry."

"Working in the water and wastewater industry is more than a job; it is a calling because we are responsible for protecting public health and preserving our most precious natural resource," said Christina Krommes, talent acquisition lead for Pennsylvania American Water. "We need the next generation of employees who are looking to develop long-term careers where they can share this passion."

"Columbia Gas is honored to join with the PUC and our fellow utilities to focus on the future of our industry," said Mike Huwar, president of Columbia Gas of Pennsylvania. "In addition to being part of a growing field, a utility career is a prime example of dedication to the community--working locally and providing a valuable service to our neighbors."

"It's an exciting time to be involved in the energy industry, as it is quickly evolving to meet new challenges," said Nora C. Swimm, Sr. vice president of corporate client services at PJM. "The future of the grid will be shaped by the young talent entering our workforce, who will find that whatever their interests, there's a place to pursue them in this dynamic industry."

"By educating the next generation workforce, we can develop a pipeline of talent to sustain the technical knowledge-base within our industry and allow for knowledge transfer through industry-specific training and apprenticeship programs," said Shelby Linton-Keddie, Manager, State Regulatory Strategy and Sr. Legal Counsel for Duquesne Light Company. "Duquesne Light utility careers are community-centered opportunities that provide a

valuable service and improved quality of life to Pennsylvanians."

Today's event at Thaddeus Stevens College, held in conjunction with the college's annual job fair, is part of a broader collaborative effort by the PUC, public utilities and educational institutions to increase public awareness about career opportunities in the utility sector. The PUC is working with institutions and agencies statewide to spotlighting the options available for young people still considering careers and for those searching for new opportunities.

"This is an issue that goes far beyond one agency or utility. It's an issue that has the potential to impact us all, in terms of the reliability and cost of utility service," said Chairman Brown. "These are systems and people we depend upon to keep our communities safe and healthy, and it is important that we do what we can to ensure that our utilities have the skilled personnel they need to meet the needs of today and tomorrow."

As part of the effort to increase access to information, the PUC has established an enhanced [LinkedIn site](#) to highlight information about job opportunities, not only at the Commission, but also the greater spectrum of utility jobs across the state.

Source: PUC Press Release, 2/15/2018

Local Government Committee Discusses Municipal Electric Rates, Services, Harper Says

The House Local Government Committee, chaired by Rep. Kate Harper (R-Montgomery), held a public hearing on February 13, 2018 to discuss legislation offered by Rep. Aaron Bernstine (R-Beaver/Butler/Lawrence) affecting the 35 communities across the state that operate their own municipal electric systems, including Lansdale and Hatfield boroughs in Montgomery County. As chair of the House Local Government Committee, Harper has the

responsibility for legislation proposing revisions to laws governing local governments.

[House Bill 1405](#) was introduced last year in response to concerns raised by residents of Ellwood City in western Pennsylvania. Residents were seeing significant fluctuations in their electric bills from month to month, with some struggling to afford their monthly bills. The legislation is designed to address that by outlining standards by which "reasonable and uniform" rates would be established and requiring any rate changes to be discussed at publicly advertised meetings.

The bill also aims to prevent municipalities from transferring any money generated by electric services to support the community's general fund budget. Borough officials from Grove City, Mercer County, and Ephrata, Lancaster County, testified that such a change could lead to property taxes being doubled because of the lost revenue. They suggested that residents and their elected officials in each community should be able to determine for themselves the best way to handle their electric services and overall budgets.

"We scheduled this bill for a public hearing because it is a controversial measure for those municipalities that sell electricity and are not hearing widespread complaints," Harper said. "Moreover, those municipalities that sell electricity contend their rates are at or below the market level for other power companies and that they use revenue from the electric department to subsidize their general fund and keep their property taxes lower than they would be without the electric revenues."

The hearing featured testimony from those who support the bill as well as those who oppose it. Those testifying at the hearing included Bernstine; Brian Bush, Ellwood City business owner; Vance Oaks, president of Pennsylvania Municipal Electric Association and borough manager of Grove City Borough; Bob Thompson, borough manager of Ephrata Borough; Patrick Cicero, executive director of Pennsylvania Utility Law Project; and Beverly Annarumo, president of Ellwood City Hospital.

Click [here](#) to view video of the entire hearing.

Source: Representative Kate Harper Press Release, 2/14/2018

Environmental Groups Urge PA DEP to Implement Strong Water Quality Standards

Environmental groups are urging the Pennsylvania Department of Environmental Protection (PADEP) to strengthen water quality standards as part of its triennial review process to protect Pennsylvania's water.

Every three years, PADEP is required to review its water quality standards, with opportunity for public comment. The entire state water quality standards system is up for analysis, debate and revision during this time. Environmental groups are urging PADEP to use this opportunity to enhance protections for Pennsylvania's water. They are asking PADEP to set standards for bacteria, nutrients, and chloride, which will protect Pennsylvania streams from impacts like brine gas drilling wastewater and road salt applications in the winter. The groups are also urging PADEP to add PFA (Perfluoroalkyl and Polyfluoroalkyl substances) to the 11 proposed toxins considered for addition to PADEP's list of pollutants to be regulated.

Additionally, the regulations should be updated to reflect the improving dissolved oxygen levels and fish propagation that is occurring in the Delaware River, which will protect critical fish species.

However, PADEP is also considering downgrades and removals, which the groups are cautioning against. Stream downgrades and removal of the water contact/swimming existing use from the Delaware River from Riverton wharf downstream to Bridgeport Ferry are two concerns highlighted by the groups. In addition, PADEP is proposing to remove conservation easements held by Pennsylvania land trusts as elements that can be used to support stream upgrade petitions which would provide greater water quality protections.

PADEP's water quality standards are critical for protecting the health of the state's waterways. The public is encouraged to participate in the comment process and have a voice in protecting Pennsylvania's water quality. The Delaware Riverkeeper Network has created a resource page for residents to get informed and engaged in this currently open public process. The page can be found at <http://bit.ly/PAWaterStandards>.

"The people of Pennsylvania are entitled to clean water as a right under the state constitution. Strong water quality standards are essential for protecting this right by preventing dangerous pollution levels that impact people's health and the quality of our lives, and that will ensure the protection of the natural resources we need and hold dear. This is an important opportunity for the people of Pennsylvania to speak up in their own defense and ensure that the state put in place strong protections that will serve the people, rather than allowing regulatory rollbacks that will make it easier for industry to inflict damaging pollution and harm," said Maya van Rossum, the Delaware Riverkeeper and leader of the Delaware Riverkeeper Network.

"In commenting on Pennsylvania's Triennial Review of water quality standards, PennFuture asks DEP to apply the most protective standards to the waters of the Commonwealth that we all use and enjoy," said PennFuture Staff Attorney Alice R. Baker. "As chloride salts from natural gas extraction and road de-icing increasingly impact aquatic life in our streams, PennFuture asks DEP to set a chloride standard as soon as possible."

"Mountain Watershed Association encourages the Pennsylvania Department of Environmental Protection to utilize this time of public engagement and represent the citizens of the commonwealth by establishing strong standards and increasing protections for waters of the state and US. Public opinion needs to be accounted for and thorough examination of public comments needs to happen. The PA DEP needs to protect the high quality streams, especially high-quality streams with reproducing trout populations and regionally or nationally rare species, from development and degradation while improving the biological and chemical conditions of impaired streams," said Eric

Harder, Youghiogheny Riverkeeper at Mountain Watershed Association.

"The federally endangered Atlantic sturgeon and other reproducing fish that currently live and breed in the tidal Delaware River deserve stronger elevated dissolved oxygen standards and immediate listing of these zones as fish propagation is needed. Studies show propagation is occurring and dissolved oxygen levels have improved so this existing use should be reflected in the regulations now," said Faith Zerbe, chair of the PA Campaign for Clean Water Exceptional Value Work Group.

PennFuture is leading the transition to a clean energy economy in Pennsylvania, fighting big polluters with legal muscle, enforcing environmental laws, and supporting legislative policy that protects public health. PennFuture is engaging and educating citizens about the realities of climate change, and giving them the tools needed to influence lawmakers on the issues. Visit <http://www.pennfuture.org/> for more information.

Source: PennFuture Press Release, 2/13/2018

PUC Seeks Comments on Corporate Federal Income Tax Rate Changes and the Effects on Commission-Regulated Public Utilities, Ratepayers

In response to the federal Tax Cuts and Jobs Act (TCJA) signed into law by the President on Dec. 22, 2017, and effective Jan. 1, 2018, the Pennsylvania Public Utility Commission (PUC) is seeking comments from utilities and interested parties on how reductions in utilities' federal taxable income may affect ratepayers.

In a [Secretarial Letter](#), the PUC is commencing the process by which the Commission will seek to determine the effects of the TCJA on the tax liabilities of Commission-regulated public utilities for 2018 and future years, and the feasibility of

reflecting such effects in the rates charged to Pennsylvania utility ratepayers.

One of the many modifications to the Tax Reform Act of 1986 (TRA) resulting from the passage of the TCJA is a reduction in the corporate Federal Income Tax (FIT) rate. Specifically, the TCJA reduces the corporate FIT rate from 35 percent to 21 percent.

The rates charged by Commission-regulated public utilities to their ratepayers reflect, among other things, annual taxes paid both to the federal and state governments. Those utilities currently pay a state Corporate Net Income (CNI) tax rate of 9.99 percent based on their federal taxable income. If implementation of the TCJA results in lower federal taxable income amounts, it is the PUC's intention to ascertain how the reduced annual tax obligations may be addressed in rates charged to ratepayers by public utilities.

Specific utilities in the electric, gas and water industries are asked to respond to data requests per the Secretarial Letter, and interested parties are asked to submit comments on the effect on accumulated deferred income taxes of Commission-regulated public utilities to the federal government resulting from implementation of the TCJA, and how reduced annual tax obligations may be addressed in rates charged to Pennsylvania's utility customers by public utilities. The PUC also will examine the effect of the TCJA on telecommunications utilities and smaller public utilities not listed on the initial request for comments.

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Visit the PUC's website at <http://www.puc.pa.gov/> for recent news releases and video of select proceedings. You can also follow us on Twitter, Facebook, LinkedIn, Instagram and

YouTube. Search for the "Pennsylvania Public Utility Commission" or "PA PUC" on your favorite social media channel for updates on utility issues and other helpful consumer information.

Docket No. [M-2018-2641242](#)

Source: PUC Press Release, 2/16/2018

PUC Hosts “Listening” Events for Input on Issues Involving Pittsburgh Water & Sewer Authority

The Pennsylvania Public Utility Commission (PUC) announced two upcoming “listening” events in Pittsburgh, to give Commissioners and other key officials an opportunity to hear directly from residents regarding the Pittsburgh Water & Sewer Authority (PWSA).

The events are scheduled for the following times and locations:

Thursday, Feb. 22 – 7 p.m. to 9 p.m.
University of Pittsburgh
University Club, First Floor Ballroom
123 University Place
Pittsburgh, PA 15260

Friday, Feb. 23 – 10 a.m. to Noon
Point Park University
Lawrence Hall – Room #200
212 Wood St.
Pittsburgh, PA 15222

The events are intended to help PUC leadership and other agencies better understand the concerns of PWSA customers. These are not formal hearings, but instead, they are part of the Commission’s ongoing effort to reach out directly to the citizens directly impacted by the transition of PWSA to PUC regulatory oversight.

To allow ample time for individuals to comment, the number of speakers at each event will be limited. Those wishing to speak are asked to RSVP by contacting the PUC’s Office of Communications

at RA-CMU5722@pa.gov, or by calling 717-787-5722 to provide their names and contact information. PUC staff will confirm the scheduling of speakers. Should all available times for both events be exhausted, the PUC will work with other agencies to schedule additional opportunities.

“We want to hear more from Pittsburgh area residents, including what they may like about PWSA, and what they would like to change – what they feel works, and what they feel could work better,” said PUC Chairman Gladys M. Brown. “This underscores the PUC’s commitment to listening to all viewpoints regarding these complicated and interrelated issues.”

Chairman Brown will be joined at the listening events by Vice Chairman Andrew Place – who is not only a PUC Commissioner, but also a Pittsburgh resident and PWSA customer – along with Commissioner John Coleman, who has been a leader in the PUC’s efforts to enhance utility safety. Other participants include Pennsylvania Consumer Advocate Tanya McCloskey, along with representatives from the Office of Small Business Advocate, the PUC’s Bureau of Consumer Services, PWSA and the Pennsylvania Department of Environmental Protection.

PUC & PWSA

Act 65 of 2017 provides for PUC oversight of water, wastewater and storm water services by entities created by Pennsylvania cities of the second class – specifically, PWSA.

On Jan. 18, 2018, the Commission approved and posted for public comment a [Tentative Implementation Order](#), which proposed methods for ratemaking, tariff approval, compliance plans, infrastructure improvements, consumer protection and other implementation issues.

Under the plan outlined in the Tentative Order, existing PWSA rates and terms of service will remain in place as a temporary measure, until the Commission reviews and approves a rate filing from the Authority. Proposed tariffs for water and wastewater service must be filed no later than Monday, July 2, 2018, and those tariffs would be subject to the PUC’s normal ratemaking process to

determine just and reasonable rates, including a Commission investigation, public input and the ability for parties to voice their concerns.

The Tentative Order also details proposed changes in the handling of consumer complaints. Beginning on Monday, April 2, 2018, the Commission proposes to begin accepting complaints from PWSA customers – either as informal complaints submitted to the PUC’s Bureau of Consumer Services (1-800-692-7380 and online) or as formal complaints filed with the Commission. This will mark the end of the PWSA’s current Exoneration Hearing Board as an adjudicative body, with the Commission reviewing customer complaints in accordance with the due process rights detailed in the Public Utility Code and the Commission’s regulations.

The Tentative Order also requires PWSA to file a compliance plan by Friday, September 28, 2018, to ensure compliance for regulatory issues not addressed in the tariff filing – including a Long-Term Infrastructure Improvement Plan – detailing how PWSA intends to replace or upgrade targeted facilities, and how that will improve reliability, adequacy and safety.

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Source: PUC Press Release, 2/16/2018

Availability of the Non-Regulatory Agenda

The Department of Environmental Protection has released its non-regulatory agenda for the month of February. The agenda is released twice a year - once in February and once in July. The agenda serves as a guide for the regulated community, department staff and members of the department's advisory committee. The agenda can be viewed on the department's eLibrary [website](#).

Questions regarding the agenda should be directed to Abbey Cadden, Technical Guidance Coordinator, Department of Environmental Protection, Policy Office, 400 Market Street, Harrisburg at (717) 705-3769 or raepthepolicyoffice@pa.gov.

Source: Pennsylvania Bulletin, [2/17/2018](#)

SRBC Meeting

The Susquehanna River Basin Commission will hold its regular business meeting on **Thursday, March 8, 2018 at 9 a.m.** at the Penn Stater Hotel and Conference Center, Senate 23 Room, 215 Innovation Boulevard, State College, PA 16803.

Written comments pertaining to other items on the agenda at the business meeting may be mailed to the Susquehanna River Basin Commission, 4423 North Front Street, Harrisburg, or submitted electronically through <http://www.srbc.net/pubinfo/publicparticipation.htm>. The comments are **due** to the commission **on or before March 2**. Comments will not be accepted at the business meeting.

Source: Pennsylvania Bulletin, [2/17/2018](#)

Announcing EPA's Water Quality Modeling Webinar: "Introduction to EPA's Watershed Management

Optimization Support Tool (WMOST) v3"

EPA's Water Modeling Workgroup is hosting a series of webinars to help water quality professionals better understand surface water quality modeling and how models can be used to solve common problems that face water quality regulators. The webinars are focused on modeling as it applies to the Total Maximum Daily Load (TMDL), Standards, and Water Quality Permitting Programs, but they are applicable to a wide range of audiences. These two hour webinars cover everything from modeling basics (e.g., model setup and calibration) to applied water quality modeling of different pollutants.

This webinar, titled "**Introduction to EPA's Watershed Management Optimization Support Tool (WMOST) v3**", is scheduled for **Thursday March 8th at 1pm Eastern**. This webinar will introduce the **Watershed Management Optimization Support Tool**. Version 3 of EPA's Watershed Management Optimization Support Tool (WMOST) will be released in early 2018 (<https://www.epa.gov/exposure-assessment-models/wmost>).

WMOST is designed to facilitate integrated water management among communities, utilities, watershed organizations, consultants, and others. WMOST identifies the most cost-effective suite of management practices to meet user-designated water quantity and/or water quality goals at the HUC12 – HUC10 watershed scale, looking across potential solutions in drinking water, wastewater, stormwater (gray and green infrastructure), and land conservation programs. Additional tools are being developed to apply WMOST as part of a robust decision-making process, including a complementary version of WMOST that uses a multi-objective evolutionary algorithm to generate numerous management solutions simultaneously. The webinar will provide background, demonstrations, and case studies.

Registration is required and is now available at: <https://www.eventbrite.com/e/intro-to-epas-watershed-management-optimization-support-tool-wmost-v3-tickets-42984458673>

Previous webinars are available here:
<https://www.epa.gov/waterdata/surface-water-quality-modeling-training>

The below flyer provides additional details.

- [Flyer+Intro+to+WMOST.pdf](#)

Source: EPA, 2/16/2018

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