Our communities, our health, and our economy depend upon modern, robust drinking water, wastewater, and stormwater systems. However, these systems are in desperate need of upgrades. And the problem is too big for one organization to tackle alone.

The Jersey Water Works collaborative engages people from an array of viewpoints, all with the goal of transforming New Jersey’s inadequate water infrastructure.

Together, we are achieving healthier, more prosperous and just communities, and a more sustainable environment.
Welcome to the fourth annual Jersey Water Works conference!

Since we last met, the momentum for addressing water infrastructure in New Jersey has continued to grow. Tangible progress is being made on the priority solutions Jersey Water Works (JWW) released one year ago today. For example:

- Last January, the Joint Legislative Task Force on Drinking Water Infrastructure elevated the issue — and solutions — to the public and other officials by releasing its final report.
- The New Jersey Department of Environmental Protection selected clean water as one of its top five priorities and is working to define regulatory requirements for asset management.
- At the federal level, America’s Water Infrastructure Act of 2018 will, if fully funded, provide new monies for upgrading water infrastructure and address a number of JWW priorities.

As the momentum has grown, so too have opportunities for change. Jersey Water Works committees continue to find solutions to the problems facing the state of New Jersey and its 565 municipalities. View their accomplishments on pp. 12 and 13.

We celebrate the collaborative and its unified, statewide voice. We also recognize individual efforts by members to advance the goals of JWW at their own organizations. Over three dozen members have submitted “commitments” to implement the collaborative’s goals through their own work. You’ll find those starting on page 14.

JWW is able to host this conference only through the generous support of our sponsors. We cannot thank them enough for their support.

Whether we are ready or not, the world is changing. Instead of waiting for change to happen, JWW proactively seeks solutions to current and future water infrastructure challenges. We hope today will help you think about what role you can play in support of the JWW mission. If you are not a member of Jersey Water Works, see the back cover of this program book for information on joining. And if you are a member, we thank you and seek your renewed commitment to work with us.

JANE KENNY  
Whitman Strategy Group  
Co-Chair, Jersey Water Works

MARK MAURIELLO  
Edgewood Properties  
Co-Chair, Jersey Water Works
To maintain and operate water and wastewater systems, it takes technical expertise and ongoing investment. Our 800-plus dedicated professionals focus entirely on providing clean, safe, reliable service for customers. We perform thousands of water quality tests and invest millions of dollars every year to upgrade aging facilities so that quality is always on tap. We do this because we care about our customers as much as we care about water. We’re New Jersey American Water.

newjerseyamwater.com
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speakers/Details</th>
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<tbody>
<tr>
<td>8:00 AM</td>
<td><strong>REGISTRATION OPENS</strong></td>
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<tr>
<td>9:00 AM</td>
<td><strong>WELCOME</strong></td>
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<td>9:10 AM</td>
<td><strong>CONNECTING TO WATER: POETRY</strong></td>
<td>- <strong>KWEEN MOORE</strong>, Urban Kween Brand</td>
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<tr>
<td>9:20 AM</td>
<td><strong>UPDATES FROM 401 E. STATE ST.</strong></td>
<td>- <strong>CATHERINE R. MCCABE</strong>, New Jersey Department of Environmental Protection</td>
</tr>
<tr>
<td>9:40 AM</td>
<td><strong>MORNING PANEL: Our Water Transforming</strong></td>
<td>- <strong>HOWARD NEUKRUG</strong>, The Water Center at Penn <em>(moderator)</em></td>
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<td>- <strong>NINA GALLAGHER</strong>, ImpactED, University of Pennsylvania</td>
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<td>- <strong>ANDY KRICUN</strong>, Camden County Municipal Utilities Authority*</td>
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<td>- <strong>HON. ANDRÉ SAYEGH</strong>, City of Paterson</td>
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<td>- <strong>ALEX WARWOOD</strong>, Philadelphia Water Department</td>
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<td>10:55 AM</td>
<td><strong>BREAK AND NETWORKING</strong></td>
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<td>11:05 AM</td>
<td><strong>GREETING</strong></td>
<td>- <strong>DEBORAH DEGILLIO</strong>, New Jersey American Water</td>
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<tr>
<td>11:10 AM</td>
<td><strong>KEYNOTE ADDRESS: The Case for Water Affordability</strong></td>
<td>- <strong>MANUEL P. TEODORO, PH.D.</strong>, Texas A&amp;M University</td>
</tr>
<tr>
<td>12:05 PM</td>
<td><strong>RECOGNIZING OUR PROGRESS: Jersey Water Works</strong></td>
<td><strong>2018 Accomplishments and Commitments for 2019</strong></td>
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<td>- <strong>JANE KENNY</strong>, Whitman Strategy Group; Co-chair, Jersey Water Works*</td>
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<td>- <strong>MARK MAURIELLO</strong>, Edgewood Properties; Co-chair, Jersey Water Works*</td>
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<td>- <strong>NICOLE MILLER</strong>, MnM Consulting*</td>
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<td>- <strong>Announcement of New Jersey One Water Award Winners</strong></td>
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<td>12:35 PM</td>
<td><strong>LUNCH AND NETWORKING</strong></td>
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<tr>
<td>1:20 PM</td>
<td><strong>AFTERNOON PANEL: Breaking Through: Overcoming the Water Funding Challenge</strong></td>
<td>- <strong>DAN KENNEDY</strong>, Utility &amp; Transportation Contractors Association <em>(moderator)</em></td>
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<td>- <strong>MARGARET BOWMAN</strong>, Spring Point Partners</td>
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<td>- <strong>DAVID HARPELL</strong>, Jackson Township Municipal Utilities Authority</td>
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<td>- <strong>HON. BOB SMITH</strong>, New Jersey State Senate</td>
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<td>- <strong>LESTER TAYLOR, ESQ.</strong>, Florio Perrucci Steinhardt &amp; Cappelli LLC</td>
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* Jersey Water Works Steering Committee member

The conference is approved for 3.25 AICP certification maintenance credits.
The less you lose, the more you gain.

The more water you keep in the system, the more revenue you keep in as well. And Mueller Water Products is the one company that has solutions to address water loss from every angle – detection, monitoring, control and repair. Just a few of the many ways we can help guide you confidently into the future.

To learn more about Mueller® non-revenue water solutions, visit www.muellerwp.com/NRW or call 866-729-3550.

Proud sponsor of the 2018 Jersey Water Works Conference!
### Special Thanks to Our 2018 Jersey Water Works Promotional Partners

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<th>Organization</th>
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<td>American Planning Association New Jersey Chapter</td>
<td>New Jersey Audubon</td>
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<td>American Water Resources Association - New Jersey section</td>
<td>New Jersey Council for the Humanities</td>
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<td>American Water Works Association New Jersey</td>
<td>New Jersey League of Conservation Voters</td>
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<td>Association of Environmental Authorities</td>
<td>New Jersey Sustainable Business Council</td>
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<td>Association of New Jersey Environmental Commissions</td>
<td>New Jersey Water Association</td>
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<td>Atlantic County Utilities Authority</td>
<td>New Jersey Water Environment Association</td>
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<td>Bayonne Water Guardians</td>
<td>New York-New Jersey Harbor Estuary Program</td>
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<td>Coalition for the Delaware River Watershed</td>
<td>NY/NJ Baykeeper</td>
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<td>CivicStory</td>
<td>US EPA Region 3, Office of State and Watershed Partnerships</td>
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<td>Isles, Inc.</td>
<td>US Green Building Council - New Jersey section</td>
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<td>Jersey City Make it Green/Office of Sustainability</td>
<td>The Watershed Institute</td>
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<td>Kearny AWAKE</td>
<td>US Water Alliance</td>
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<td>Lower Raritan Watershed Partnership</td>
<td>Waterfront Alliance</td>
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<td>The Water Center at Penn</td>
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**The work you do every day is vital, but does your public know?**

**blue drop**

**We’ve been there before.**

Plan your stakeholder engagement strategy with our team of DC Water experts.

[bluedrop.co](http://bluedrop.co)
9:10 AM  CONNECTING TO WATER: POETRY

We interact with water every day, but do we connect with it? Artistic expression is one way to help reunite people with our water. Kween Moore will engage the audience through spoken-word poetry, encompassing elements of storytelling and urban culture.

- **KWEEN MOORE**, Urban Kween Brand

9:20 AM  UPDATES FROM 401 E. STATE ST.

Commissioner Catherine McCabe from the New Jersey Department of Environmental Protection will deliver updates on the agency’s vision and priorities for water infrastructure.

- **CATHERINE R. MCCABE**, Commissioner, New Jersey Department of Environmental Protection

9:40 AM  MORNING PANEL

Our Water Transforming

Jersey Water Works’ report, *Our Water Transformed*, identified priority solutions for making water infrastructure a foundational asset for thriving and just communities. One year later, we present leading efforts that can inspire and inform practitioners across the state. Panelists will share successful approaches for improving workforce development, building a constituency for water, deepening community partnerships, and achieving efficiency and equity.

- **HOWARD NEUKRUG**, Executive Director, Water Center at Penn (moderator)
- **NINA GALLAGHER**, Director of Evaluation, ImpactED, University of Pennsylvania
- **ANDY KRICUN**, Executive Director and Chief Engineer, Camden County Municipal Utilities Authority
- **HON. ANDRÉ SAYEGH**, Mayor, City of Paterson
- **ALEX WARWOOD**, Workforce Development Director, Philadelphia Water Department
KEYNOTE ADDRESS
The Case for Water Affordability

New Jersey’s water infrastructure is outdated and repairs to bring it into the 21st century will be costly. Prof. Teodoro will articulate a vision for an informed, equitable approach to funding these repairs and providing residents with safe, clean water. He will describe how it can be applied here in New Jersey and across the country.

- MANUEL P. TEODORO, PH.D. Associate Professor, Texas A&M University

AFTERNOON PANEL
Breaking Through: Overcoming the Water Funding Challenge

The costs of upgrading New Jersey’s aging water infrastructure can seem daunting. However, innovative thinking, sustained leadership, and a growing awareness of the problem are opening new doors to bridge the funding gap. State leaders and national experts will discuss ways to drive costs down and revenues up, including local rate campaigns, statewide funding approaches, impact investing, and asset management programs.

- DAN KENNEDY, Director of Environmental & Utility Operations, Utility & Transportation Contractors Association (moderator)
- MARGARET BOWMAN, Program Director, Spring Point Partners
- DAVID HARPELL, Executive Director, Jackson Township Municipal Utilities Authority
- HON. BOB SMITH, Senator, New Jersey 17th Legislative District; Chairman, Senate Energy and Environment Committee
- Lester Taylor, ESQ., Partner, Florio Perrucci Steinhardt & Cappelli LLC
Hugo Neu, a recognized global leader in recycling, is the owner and redeveloper of Kearny Point. Founded in 1947, the company advances its mission by investing in environmental, real estate, and non-profit enterprises that support economic, social, and environmental justice and sustainability. Hugo Neu is reinventing Kearny Point as a modern workplace home to a diverse community of pioneering businesses.
While the majority of America’s water and wastewater systems are aging, SUEZ is investing millions of dollars annually to continually upgrade infrastructure and maintain superior service. As a result, we deliver pure water 24/7 at a cost to consumers of about a penny per gallon.

The ongoing need to meet the challenges of clean water for the future isn’t a choice; it’s a necessity to sustain a healthy, prosperous nation.
ABOUT JERSEY WATER WORKS

Jersey Water Works is a cross-sector collaborative of individuals and organizations focused on transforming New Jersey’s inadequate water infrastructure by investing in sustainable, cost-effective solutions that provide communities with clean water and waterways; healthier, safer neighborhoods; local jobs; flood and climate resilience; and economic growth.

Jersey Water Works is led by a steering committee. Its members advance the organization’s shared goals through their own work, in collaboration with each other, and through participation on various committees. New Jersey Future facilitates Jersey Water Works as its “backbone” organization.

Through their participation on committees, and through their own work, member individuals and their organizations advance the following goals:

**EFFECTIVE AND FINANCIALLY SUSTAINABLE SYSTEMS**
Communities maintain and improve drinking water, wastewater and stormwater infrastructure systems to deliver quality water services that meet community needs. Operating budgets and capital investment are adequate and affordable, resulting in systems that operate efficiently and in a state of good repair.

**EMPOWERED STAKEHOLDERS**
Well-informed decision makers, community partners, residents and ratepayers participate actively and influence the planning and management of their water infrastructure. They fully understand the importance of taking care of water infrastructure, including the costs of inaction.

**SUCCESSFUL AND BENEFICIAL GREEN INFRASTRUCTURE**
Communities employ green infrastructure in a way that maximizes community benefits including reduced flooding and improved water quality, local economies, community health and long-term resiliency.

**SMART COMBINED SEWER OVERFLOW CONTROL PLANS**
Municipalities and utilities adopt innovative CSO Long Term Control Plans (LTCPs) with cost-effective solutions that meet or exceed permit requirements and provide multiple community benefits.

To learn more about Jersey Water Works and its full set of goals, or to join the collaborative, visit jerseywaterworks.org.
In 2017, Jersey Water Works identified a consensus-based action agenda with three priority solutions to move New Jersey’s water systems into the 21st century.

Jersey Water Works’ members receive support from a range of governmental and private philanthropic organizations, including the Kresge Foundation, the Robert Wood Johnson Foundation and New Jersey Health Initiatives, the Surdna Foundation, the Victoria Foundation, and the William Penn Foundation. The collaborative’s deep gratitude goes to the Geraldine R. Dodge Foundation for its foundational support and unwavering belief in the power of Jersey Water Works to drive systemic change, and the Fund for New Jersey for making possible the lead in drinking water task force.
2018 ACCOMPLISHMENTS

Within committees, Jersey Water Works members joined across sectors to adopt a 2018 Work Plan that would advance the collaborative’s shared goals and improve social equity.

GREEN INFRASTRUCTURE COMMITTEE

- Secured funding from EPA Region 2 to produce a green streets handbook.
- Working with NJDEP to revise rules, guidance and tools to integrate green infrastructure into parks, municipal reports, and project inventories.
- Completed a first draft of a green infrastructure guide for private property owners and residents

ASSET MANAGEMENT AND FINANCE COMMITTEE

- Worked with industry partners to recommend metrics to NJDEP on the status of drinking water systems, asset management programs and capital investment.
- Recommended legal and policy options for improving water and wastewater affordability for low-income customers.
- Hosted a peer review of New Jersey Water Bank’s green infrastructure financing program, identifying ways to improve applicant success.

EDUCATION AND OUTREACH

- Created a water infrastructure fact sheet for media, to be included in press kits.
- Raised water infrastructure awareness statewide by creating social media content for events such as Infrastructure Week and Imagine A Day Without Water.
- Reached agreement to pilot a water infrastructure-focused curriculum with the Robbinsville School District in 2019.

COMBINED SEWER OVERFLOW (CSO) COMMITTEE

- Issued a report with recommendations for optimizing green infrastructure in CSO Long Term Control Plans (LTCPs).
- Worked with NJDEP to employ best practices for public participation in order to ensure authentic community engagement in the development of LTCPs.
- Finalizing a report on low-cost CSO solutions.
2018 ACHIEVEMENTS

CSO PERMITTEE NETWORK

- **Hosted peer-to-peer learning sessions** to support the development of LTCPs with robust public participation and well-informed consideration of alternatives.
- **Created a dedicated clearinghouse for LTCP resources** to foster and promote collaboration and information-sharing among permittees.

STEERING COMMITTEE

- **Updated the collaborative’s shared goals** to reflect priorities from the 2017 strategic planning process.
- **Met with senior state government officials** to identify ways the collaborative can help advance shared priorities.
- **Launched a Lead in Drinking Water Task Force** to develop recommendations to reduce levels of lead contamination in drinking water.
- **Took the first steps to infuse equity** into JWW processes and programs.

JERSEY WATER WORKS MEMBERS AND BACKBONE ORGANIZATION

- **Coordinated a 34-member New Jersey delegation** to the One Water Summit.
- **Hosted the largest-yet JWW membership meeting,** which included advancing committee work as well as updates from NJDEP Deputy Commissioner Debbie Mans and Asw. Nancy J. Pinkin.
- **Expanded the New Jersey One Water Awards partnership** from three to five statewide organizations.
- **Established baseline data** to measure the collaborative’s progress, including:
  - **Benchmarking New Jersey residents’ opinions** via a survey on water, infrastructure, and the environment.
  - **Launching a study on capital investment by drinking water utilities** in New Jersey.
  - **Testing methodologies for measuring affordability** of water and sewer rates at the census tract level.

STAY TUNED FOR JERSEY WATER WORKS’ 2019 WORK PLAN
(Or join the collaborative and be part of establishing it!)
COMMITMENTS FOR 2019

Jersey Water Works members are proud to announce more than three dozen commitments — actions they will take to transform New Jersey’s water infrastructure. The commitments represent new projects, initiatives, and activities that members plan to advance in 2019.

ASSOCIATION OF NEW JERSEY ENVIRONMENTAL COMMISSIONS

Perform Outreach and Install Green Infrastructure in the Upper Salem Watershed

ANJEC will focus on treating stormwater by applying green infrastructure practices where stormwater has never been treated to make measurable improvements in water quality.

CITY OF ELIZABETH

Complete the Trumbull Street Stormwater Control Project

The city commits to completing the project, which consists of land acquisition, and installation of green and gray stormwater management infrastructure, and educational signage to beautify the neighborhood.

ATLANTIC COUNTY UTILITIES AUTHORITY

Upgrade Bar Screens at Wastewater Treatment Facility

ACUA will complete bar screen installations, optimizing efficiency, infrastructure lifespan, and employee safety at its wastewater treatment facility.

CITY OF HOBOKEN

Break Ground on the Northwest Resiliency Park

The city, in partnership with the North Hudson Sewerage Authority (NHSA), commits to breaking ground on the park. When completed, the park will reduce combined sewage flooding through green and gray infrastructure as a key component of the NHSA Long Term Control Plan.

CAMDEN COUNTY MUNICIPAL UTILITIES AUTHORITY

Advance Utility Energy Independence to Protect, Enhance Resiliency

CCMUA commits to being off the electric grid and being energy independent by 2020, reducing vulnerability to power outages and combined sewage flooding resulting from a loss of service.

LANDIS SEWERAGE AUTHORITY

Invest $23 Million in Infrastructure

LSA will invest in upgrades to its wastewater treatment plant infrastructure and biosolids application farm with a goal of providing sufficient capacity and infrastructure to serve its sewershed until 2040.
LINDEN ROSELLE SEWERAGE AUTHORITY
Implement a Flood Mitigation Project

LRSA is committed to a $4.6 million project to increase the treatment plant’s resilience during future storm events by “hardening” 14 targeted areas of infrastructure.

LOWER RARITAN WATERSHED PARTNERSHIP; COLAB ARTS; RUTGERS COOPERATIVE EXTENSION
Connect Residents to the River Through Arts, Storytelling, and Signage

LRWP, coLAB Arts and RCE will install a sculpture and interpretive signage along the Raritan River, crowdsourcing photos to tell the story of changes, including litter, invasive plants, and high water levels, and to plan restoration actions accordingly.

MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY
Expand Sewershed and Upgrade Infrastructure

MTMUA plans to expand its sewershed and rehabilitate an older sewer pump station, alleviating the impacts of currently failing septic systems while providing residents with the benefits of community sewer.

MIDDLESEX WATER COMPANY
Invest $52 Million in the Water for Tomorrow Initiative’s Western Transmission Main Project

MWC will construct a 4.5-mile large-diameter water pipeline from Edison Township to the Borough of Metuchen and work with local officials to minimize disruptions to local residents.

THE NATURE CONSERVANCY OF NEW JERSEY
Advance Restoration of Paulinskill Floodplain Forests and Functions

TNC of NJ will plant and maintain green infrastructure on at least 10 acres of deforested floodplain and on more than 100 acres of floodplain previously planted.

NEW JERSEY INFRASTRUCTURE BANK
Provide Technical Assistance to Municipal Applicant and Cover Experience Through Blog Series

The I-Bank will provide technical assistance for a green infrastructure project going through the financing application process and cover the experience through a series of blog posts.
## COMMITMENTS FOR 2019

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<tr>
<td>ASSOCIATION OF ENVIRONMENTAL AUTHORITIES</td>
<td>Promote water sector jobs through education and outreach</td>
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<td>ASSOCIATION OF ENVIRONMENTAL AUTHORITIES</td>
<td>Develop recommendations for wastewater asset management metrics</td>
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<tr>
<td>CENTER FOR NATURAL RESOURCES DEVELOPMENT AND PROTECTION AT THE NEW JERSEY INSTITUTE OF TECHNOLOGY</td>
<td>Collaborate with Branch Brook Park in Newark to monitor and improve water quality</td>
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<tr>
<td>CENTER FOR NATURAL RESOURCES DEVELOPMENT AND PROTECTION AT THE NEW JERSEY INSTITUTE OF TECHNOLOGY</td>
<td>Support the City of Newark by introducing students to the city’s Dept. of Water and Sewer</td>
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<td>COOPER’S FERRY PARTNERSHIP and CAMDEN SMART INITIATIVE</td>
<td>Eliminate flooding for up to the one-inch storm by 2020</td>
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<td>CLEAN OCEAN ACTION</td>
<td>Continue strategy to restore the health of Navesink River and regional waterways</td>
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<td>CLEAN WATER ACTION and CLEAN WATER FUND</td>
<td>Conduct community outreach in the City of Newark to support the LTCP process</td>
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<tr>
<td>CLEAN WATER ACTION and CLEAN WATER FUND</td>
<td>Support the City of Newark’s public education and outreach on lead in drinking water</td>
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<tr>
<td>LINDEN ROSELLE SEWERAGE AUTHORITY</td>
<td>Implement an asset management program</td>
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<td>LOUIS BERGER</td>
<td>Provide staff support to establish the JWW measurement system</td>
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<td>LOUIS BERGER</td>
<td>Develop a summary fact sheet on per- and polyfluoroalkyl substances (PFAS)</td>
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<td>MANASQUAN RIVER REGIONAL SEWERAGE AUTHORITY</td>
<td>Perform a comprehensive assessment of the authority’s regional interceptor system</td>
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<td>NATIONAL ASSOCIATION OF CLEAN WATER AGENCIES</td>
<td>Update guidance on water affordability</td>
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<td>NATURAL RESOURCES DEFENCE COUNCIL</td>
<td>Advance water and sewer service affordability in New Jersey</td>
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<td>NEW JERSEY FUTURE and RUTGERS COOPERATIVE EXTENSION WATER RESOURCES PROGRAM</td>
<td>Identify green infrastructure options in Trenton business district</td>
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COMMITMENTS FOR 2019

NEW JERSEY SUSTAINABLE BUSINESS COUNCIL
Educate businesses on role of clean water and water systems in a vibrant economy

NEW JERSEY URBAN MAYORS ASSOCIATION
Host workshop on timely water infrastructure laws or rules

NEW JERSEY WATER SUPPLY AUTHORITY
Develop and implement a cyanotoxin management plan for the Manasquan Water Supply System

NEW YORK-NEW JERSEY HARBOR & ESTUARY PROGRAM
Expand “Stopping Trash Where It Starts” campaign

NORTH JERSEY RESOURCE CONSERVATION & DEVELOPMENT
Foster farmer engagement for implementation of agricultural best management practices

SOUTH MONMOUTH REGIONAL SEWERAGE AUTHORITY
Develop a force main/outfall pipe condition assessment plan

SUSTAINABLE JERSEY
Advance water action for municipal certification

T&M ASSOCIATES
Advance youth awareness of and education about the water industry

TOGETHER NORTH JERSEY
Partner to promote green streets through a workshop on green infrastructure and transportation

U.S. ENVIRONMENTAL PROTECTION AGENCY REGION 2
Partner with the State of New Jersey to enhance the State Revolving Fund (SRF) and the Water Infrastructure Finance and Innovation (WIFIA) programs’ infrastructure funding options

UTILITY AND TRANSPORTATION CONTRACTORS ASSOCIATION
Issue report on the economic impacts of investing $1 billion in water and sewer construction in New Jersey

WATERFRONT ALLIANCE
Develop an action agenda and bi-state campaign for regional resilience

WATERSHED INSTITUTE
Provide capacity-building and technical assistance for volunteer water monitoring groups

WHITMAN STRATEGY GROUP
Publish quarterly website updates on Jersey Water Works progress

INTERESTED IN ADDING YOUR PROJECT TO THIS LIST ON THE JERSEY WATER WORKS WEBSITE?
Contact Brian Caycho at bcaycho@njfuture.org or 609-393-0008 x106
Environmentally conscious wastewater treatment, waste management and shared services powered by hardworking hands and renewable energy

Atlantic County Utilities Authority | acua.com

The Passaic Valley Sewerage Commission Is Proud To Support The Jersey Water Works Conference

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Thomas Tucci, Jr., Chairman
Luis A. Quintana, Vice Chairman
Elizabeth Calabrese, Mildred C. Crump, James P. Doran, Joseph F. Isola Commissioners

Gregory Tramontozzi, Executive Director

600 Wilson Avenue, Newark, NJ 07105 • www.nj.gov/pvsc/ • 973-344-1800
The New Jersey One Water Awards spotlight programs or projects that exemplify integration of the One Water approach with other community priorities, reflect collaboration, employ innovation and education, and advance long-term sustainability.

The One Water approach embraces the belief that all water – stormwater, drinking water, wastewater – has value that can be unlocked by implementing sustainable, inclusive, and integrated water resource management practices.

**CONGRATULATIONS TO THE 2018 AWARDEES**

**PUBLIC CATEGORY: TOWN OF HAMMONTON**

for its strategies to conserve and stretch water supplies.

*Primary partners:* Association of New Jersey Environmental Commissions; Pinelands Preservation Alliance; Rutgers Water Resources Program; Hammonton Environmental Commission; South Jersey Resource Conservation and Development Council; Hammonton Green Committee; Atlantic County Utilities Authority; Lake Water Quality Advisory Committee

**PRIVATE CATEGORY: AEROFARMS**

for its indoor vertical farm facility in the City of Newark.

*Primary partners:* City of Newark; Ironbound Community Corporation; KSS Architects; Hollister Construction; MBS Urban Initiatives; New Jersey Community Capital

**NONPROFIT/ACADEMIC CATEGORY: CAMDEN SMART INITIATIVE**

for its collaborative community-driven movement.

*Primary partners:* City of Camden; Camden County Municipal Utilities Authority; Cooper’s Ferry Partnership; Rutgers Water Resources Program; New Jersey Tree Foundation; NJDEP Office of Brownfield Reuse


For more information on the 2018 One Water Awards contact Brian Caycho at bcaycho@njfuture.org or visit the Jersey Water Works One Water Awards web page at jerseywaterworks.org/onewaterawards.
Clients of Mott MacDonald are strengthening water and wastewater infrastructure, meeting increased demand, protecting waterways, cutting energy use, reducing carbon emissions, and achieving cost-effective solutions.

For more information, write to americas@mottmac.com or call 800.832.3272.

mottmac.com

Since 1986, the New Jersey Infrastructure Bank (I-Bank) (formerly known as NJEIT) has been the trusted premier State Authority for financing water infrastructure projects at below market rates to Local Government Units and private water purveyors in New Jersey.

To learn how the I-Bank can help finance your next water infrastructure project, contact us at (609) 219-8600 or visit:

www.njib.gov
Clean drinking water is an essential resource.
How can we live without it?
When are we going to fix and improve our water systems?

The Need is NOW
Utility and Transportation Contractors Association

“Building A Better New Jersey Through Transportation And Utility Construction”

UTCA
P.O. Box 728
Allenwood, NJ 08720
(732) 292-4300
www.utcanj.org

Joe Walsh
President

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CEO

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MARGARET BOWMAN
Program Director, Spring Point Partners
Ms. Bowman leads Spring Point’s programs on water sustainability and animal welfare. She has 30 years of conservation expertise, focused primarily on freshwater ecosystems. Previously, she was a consultant promoting sustainable water solutions in the American West, including development of impact-focused private investments. She has worked for the Walton Family Foundation, The Pew Charitable Trusts, American Rivers, and the Environmental Law Institute. She has also worked as an environmental consultant to the government of the former Czechoslovakia and worked as an environmental attorney in private practice.

DEBORAH DEGILLIO
President, New Jersey American Water
Ms. Degillio is the principal external contact for American Water in New Jersey, which provides water and wastewater services to approximately 2.7 million people in more than 190 communities. In this role, she reinforces and strengthens customer, regulatory and local government relationships and drives operational and financial results for New Jersey. Additionally, she serves as senior vice president of the company’s Eastern Division, which includes New Jersey, New York, Virginia and Maryland.

NINA GALLAGHER, PH.D.
Director of Research and Evaluation, ImpactED, University of Pennsylvania
Ms. Gallagher, a Philadelphia native, has extensive experience conducting research and evaluation in the areas of social impact, community engagement, education, public health, transportation, and criminology. Her areas of expertise include study and instrument design, public opinion research, in-person interviews and focus groups, program evaluation, statistics, and project management. She serves on the board of Friends of the Wissahickon and is an avid cyclist in Philadelphia.

DAVID HARPEL
Executive Director, Jackson Township Municipal Utilities Authority
Mr. Harpell has been in his current role for the past 11 years and is the current president of the Association of Environmental Authorities. His career highlights include six years consulting with the PMK Group and seven years at the Brick Township Municipal Utilities Authority, where he was the project manager for the design and construction of the Brick Reservoir. Mr. Harpell and the Jackson Township MUA have been able to effectuate nearly $65 million in capital improvements while keeping potable water rates 15 percent below the Ocean/Monmouth County average.
SPEAKER BIOGRAPHIES

DAN KENNEDY
Director of Environmental and Utility Operations, Utility & Transportation Contractors of New Jersey
Mr. Kennedy represents approximately 1,000 member firms in the public and private sectors throughout the state that are active in all phases of heavy, highway, site, utility and environmental remediation construction. In addition to his role in statewide matters, he staffs the national Clean Water Construction Coalition, an organization of construction associations whose purpose is to promote federal legislation that improves water and wastewater infrastructure on a national level. He is a current member of the Jersey Water Works Steering Committee and co-chair of the collaborative’s Asset Management and Finance Committee.

JANE KENNY
Owner and Managing Partner, The Whitman Strategy Group LLC
Ms. Kenny is owner and managing partner of The Whitman Strategy Group, an all-women firm specializing in environmental and energy issues and government relations. Previously, she has served as a regional administrator of the US EPA. Ms. Kenny has been a top advisor to three governors of New Jersey, and served as New Jersey’s commissioner for the Department of Community Affairs. She serves on the Board of Directors for New Jersey Resources. She is a trustee for New Jersey Future and a visiting associate at the Eagleton Institute at Rutgers University.

ANDREW KRICUN, P.E.
Executive Director and Chief Engineer, Camden County Municipal Utilities Authority
Mr. Kricun operates an 80-million-gallon-per-day wastewater treatment facility located in Camden. He has more than 30 years of experience in wastewater and biosolids management. Mr Kricun is a board certified member of the American Association of Environmental Engineers. He serves on the board of the National Association of Clean Water Agencies and is the chairman of its Utility of the Future and Community Service committees. He was the 2012 recipient of the Praxis award for professional ethics, and has received three environmental quality awards from the US EPA.

MARK MAURIELLO
Director of Environmental Affairs and Planning, Edgewood Properties
Mark Mauriello began his career with the New Jersey Department of Environmental Protection in May 1980. He was appointed as land use regulation director in 2002 and assistant commissioner in 2006, and in November 2008 he became NJDEP commissioner, replacing newly confirmed EPA Administrator Lisa
Jackson. Upon his retirement from NJDEP in January 2010 he formed his own consulting firm, specializing in coastal zone management, floodplain management, land use regulation and regulatory compliance. He then accepted a position as director of environmental affairs and planning with Edgewood Properties, where he is responsible for overseeing the company’s environmental programs and serving as an advisor on regulatory issues and property acquisitions.

CATHERINE R. MCCABE
Commissioner, New Jersey Department of Environmental Protection
Ms. McCabe assumed her current responsibilities in January 2018. She comes to NJDEP with a distinguished career in government service, both in environmental law and science. Most recently, Commissioner McCabe served as deputy Region 2 administrator for the US EPA. In that position, she assisted the regional administrator in overseeing operations and regional implementation of all EPA programs in New Jersey, New York, Puerto Rico and the U.S. Virgin Islands. She also served as acting EPA administrator and acting Region 2 administrator in 2017, and was a long-time member of the EPA’s Executive Management Council.

NICOLE MILLER
Principal, MnM Consulting LLC
Ms. Miller is a communications professional with more than a decade of experience creating targeted publicity and marketing campaigns for a range of clients in private industry and the nonprofit sector. MnM Consulting specializes in media development, digital and print publishing, brand strategy, content creation, and clean energy/sustainability education for business and general audiences. MnM Consulting works with several small business, government and nonprofit clients across a number of industries on brand development, project management, event coordination, and product deployment.

KWEEN MOORE
Owner and Artist, Urban Kween Brand
A professional visual and performance artist and art teacher, Kween Moore serves the community through arts programming and culture with a healing component, and through public arts workshops for children and adults. Moore has recently partnered with Express Newark and EvoluCulture for a community poetry open-mic event. An “artsypreneur,” a moniker she created for her work, she has produced projects with several major organizations and programs in New Jersey and surrounding areas, including New Arts Council, Newark
Public School Summer Plus Program, EvoluCulture, Newark Open Doors 2015-18, Lincoln Park Music Festival, NJPAC’s Lobby Project (Slut: The Play), and GrassRoots Girls Camp.

HOWARD NEUKRUG
Executive Director, The Water Center, University of Pennsylvania
Mr. Neukrug is University of Pennsylvania’s professor of professional practice in global water leadership and founding director of the Water Center at Penn. His 40 years in the water industry culminated as chief executive officer of Philadelphia Water. He advises cities and water utilities in everything “water.” As founder of Philadelphia’s first Office of Watersheds, he created its award-winning Green Cities, Clean Waters program. He is a professional engineer, member of the US National Drinking Water Advisory Council, principal of CASE Environmental LLC, and senior advisor to the Global Water Leaders Group, and he chairs the Leading Utilities of the World Network.

HON. BOB SMITH
Senator, New Jersey 17th Legislative District; Chairman, New Jersey Senate Energy and Environment Committee
Sen. Bob Smith represents the rights and interests of the citizens of the 17th Legislative District, a dynamic and ever-changing community that includes parts of Middlesex and Somerset counties. Having served in the New Jersey State Legislature since 1986, first as an assemblyman and more recently as a senator, Sen. Smith is considered one of the state’s leading environmental lawmakers. During his eight terms in the General Assembly, Smith was consistently ranked at or near the top of NJPIRG’s Public Interest rating and has been named Environmental Legislator of the Year by several New Jersey environmental organizations.

HON. ANDRÉ SAYEGH
Mayor, City of Paterson
Mayor André Sayegh assumed office in July 2018. He served on the Paterson City Council from 2008 to 2018, where he helped establish a more business-friendly and family-friendly Paterson. He was an adjunct professor at Passaic County Community College for 17 years and served as the director of job readiness and customized training. Prior to his election to the City Council, he served on the Paterson Board of Education, as chief of staff for State Sen. John A. Girgenti, and as a field representative for U.S. Rep. Bill Pascrell.

LESTER TAYLOR, ESQ.
Partner, Florio Perrucci Steinhardt & Cappelli LLC
Lester Taylor chairs the law firm’s education practice group, which focuses on representing boards of education in matters related to general counsel services, special education, litigation, labor, employment, and
workers’ compensation. Mr. Taylor has represented state, county, and municipal public entities. He has significant experience in all facets of education law and has represented a number of urban and suburban school districts throughout New Jersey. He served as mayor of the City of East Orange from 2014 to 2017.

MANUEL P. TEODORO, PH.D.  
Associate Professor, Texas A&M University  
Prof. Teodoro’s scholarship stands at the nexus of politics, public policy, and public management. His research focuses on U.S. environmental policy, examining the ways in which human capital, management practices, and political institutions condition the implementation of federal environmental regulations. He pursues a line of applied policy research on water utility finance and management, and has developed new methods for assessing rate equity and affordability. Ongoing efforts include comparative analysis of private and public utility management, as well analysis of racial, ethnic, and income disparities in environmental compliance and enforcement.

ALEX WARWOOD  
Workforce Development Director, Philadelphia Water Department  
Immediately after graduation from college, Mr. Warwood joined the United States Coast Guard as a petty officer, where he investigated and enforced environmental pollution regulations. Subsequent to that, he joined the Philadelphia Water Department as an environmental scientist. In that role, he supported green stormwater infrastructure maintenance and workforce development initiatives. Currently, he works in human resources as the apprenticeship and workforce development director, guiding, preparing and motivating the next generation of water resource industry professionals.

SPEAKER BIOGRAPHIES

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– Hon. James Florio and Hon. Christine Todd Whitman
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<th>HON. CHRISTINE TODD WHITMAN</th>
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<tr>
<td>Governor of New Jersey, 1990-1994; Founding Partner, Florio Perrucci Steinhardt &amp; Cappelli LLC</td>
<td>Governor of New Jersey, 1994-2001; Founder, Whitman Strategy Group LLC</td>
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## STEERING COMMITTEE

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<td>DENNIS HART</td>
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<td>DAN KENNEDY</td>
<td>Utility and Transportation Contractors Association</td>
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<td>ANDY KRICUN</td>
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<td>ROB PIRANI</td>
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<td>ALYSSA ARCAYA</td>
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GREEN INFRASTRUCTURE COMMITTEE
Rosana DaSilva, NY/NJ Harbor Estuary Program; Russ Dudley, Arcadis; Chris Obropta, Rutgers Water Resources Program

COMBINED SEWER OVERFLOW COMMITTEE
Drew Curtis, Ironbound Community Corporation; Andy Kricun, Camden County Municipal Utilities Authority; Pilar Patterson, Kleinfelder

CONTACTS

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Brian Caycho, Program Coordinator, at bcaycho@njfuture.org

FOR QUESTIONS ABOUT OUR GREEN INFRASTRUCTURE WORK, CONTACT:
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FOR QUESTIONS ABOUT OUR CSO COMMUNITY OUTREACH WORK, CONTACT:
Mo Kinberg, Community Outreach Manager, at mkinberg@njfuture.org

FOR QUESTIONS ABOUT OUR LEAD IN DRINKING WATER WORK, CONTACT:
Gary Brune, Policy Manager, at gbrune@njfuture.org

FOR GENERAL INFORMATION ON OUR WATER INFRASTRUCTURE PROGRAMS, CONTACT:
Chris Sturm, Managing Director, Policy and Water, at csturm@njfuture.org

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Northeast Organic Farming Association
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Township of East Brunswick Department of Public Works
Township of Hamilton Department of Water Pollution Control
Township of Long Beach
Township of South Orange
Township of Monroe Environmental Commission
Township of Montgomery
Township of Wyckoff Environmental Commission
Tri-State Transportation Campaign Trust for Public Land
UU FaithAction New Jersey
United States Department of Homeland Security
United States Environmental Protection Agency Region 2
University of Pennsylvania
US Water Alliance
Utility and Transportation Contractors Association of New Jersey Utility Cloud
Valley National Bank
Van Cleef Engineering Associates Veolia
Victoria Foundation
Voorhees Transportation Center, Rutgers University Wade Trim
Warren Township Sewerage Authority Watershed Institute
Watson Institute for Public Policy, Thomas Edison Western Monmouth Utilities Authority
W. M. McGuire
The Water Center at Penn Waterfront Alliance
Wayne Smith & Associates The Wei
Whitman Strategy Group
William Penn Foundation

A number of individuals are supporting members of Jersey Water Works and unaffiliated with any organization.
ELEC 825 is proud to join Jersey Water Works in supporting investments in our aging water infrastructure. Our life-giving water systems are critical for safety, economic growth and disaster prevention. We’re excited to help secure and build smart, long-term water investments in New Jersey.
MAKING SYSTEMS MORE RELIABLE & RESILIENT FOR FUTURE GENERATIONS

Providing program and construction management in sewer and wet weather infrastructure improvements

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Jersey Water Works

WATER RESOURCES EXPERTISE

- Wet weather management & green infrastructure
- Watershed & integrated water resources planning
- Stream/wetland assessment & restoration
- Flood mitigation & resiliency planning
- Hydraulic, hydrologic & water quality modeling

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Established in 2000 with industry roots dating back to 1906, Kyle Conti Construction (KCC) is a construction firm built on four generations of tradition, integrity, and quality. KCC is an award-winning industry leader specializing in heavy civil - environmental construction – infrastructure projects. KCC focuses on niche markets within the private and public sectors, and has vastly diversified capabilities to serve the vital needs of the water industry to create a sustainable future.

Project: Princeton University
Lake Carnegie Dam
Infrastructure Rehabilitation

kconticonstruction.com
Frank Olivo III, Business Developer
folivo@kconti.com
Jersey Water Works welcomes all interested individuals and organizations that commit to supporting and advancing the shared purpose and goals. Members are invited to join any of the collaborative’s four committees. As a member, you are able to:

- **Participate:** in JWW’s work and join our committees
- **Receive:** a bi-weekly email with updates, funding opportunities, news and resources
- **Communicate:** with other members via the communications portal, where you can also access member updates and resources
- **Be Featured:** in the bi-monthly Jersey Water Works blog, website and monthly e–newsletter

**Ready to join?** Fill out this form, detach the page, and return it to backbone staff or email Brian Caycho at bcaycho@njfuture.org.

Name: 

Organization: 

Title: 

Email: 

Phone: 

**Committees of Interest**

If you are interested in participating on a committee, please indicate below which one(s) you’d like to join. You will be added to each selected committee’s email listserv and online communications portal to access its communications and resources and to receive invitations for upcoming meetings.

- Asset Management and Finance
- Education and Outreach
- Green Infrastructure
- Combined Sewer Overflow

**By submitting this membership agreement form, you agree to:**

1. Support the shared purpose and goals, either as an individual or as a representative of an organization
2. Champion those Jersey Water Works activities, including best practices, policy initiatives and awareness-raising efforts, that align with your organization’s or your individual mission and values
3. Implement and/or support water infrastructure solutions in your organization or community