



Topics in Lead Service Line Replacement Implementation Workshop

Jersey Water Works Lead Service Line (LSL) Implementation Workgroup and New Jersey Water Association invite you to join us on **Wednesday, June 22, 2022, 11:00 a.m.–1:15 p.m.** for a workshop designed to help water utilities navigate the LSL replacement looming compliance deadlines.

Learn promising practices to navigate challenges around LSL replacement. Tap into several [resources](#) created to highlight strategies for more effective and efficient LSL replacement programs.

Why this matters:

The New Jersey statute ([P.L. 2021, c.183](#)) enacted on July 22, 2021 requires a series of compliance deadlines for action by public water systems pursuant to the removal of all Lead Service Lines (LSLs) within 10 years. **Public water systems must develop a service line inventory and prepare a plan to replace all LSLs within 10 years by July 2022 (with updates thereafter) and must periodically notify customers whose property is served by a LSL.** The NJ Department of Environmental Protection (DEP) released its [guidelines](#) for the submission of the Lead Service Line Replacement Plan on May 17, 2022.

[Register Here](#)

Who Should Attend:

- Water Utility operators
- Municipal and county officials
- Licensed Drinking Water Operators
- Professional Engineers and Certified Public Works Managers
- JWW members

What You'll Learn:

- Promising practices for identifying service lines of unknown composition
- Mobilizing political will, model ordinance and community engagement
- How to create a successful LSLR Plan
- Promising practices for replacing LSLs

Accreditation: 2.0 Water Only -Training Content Hours(TCH) Course # 04062201-10

Event Moderators



Michael Furrey

President

Agra Environmental and Laboratory Services

Michael Furrey is the President of Agra Environmental and Laboratory Services, a company specializing in laboratory services and consultation to the water and wastewater industry. He holds a T-4 License, W-3 License, and an aquatic pesticide applicator license for NJ. He is the former chair for New Jersey American Water Works Association (NJAWWA) Information Technology Committee; a member of the Advisory Board of Water and Wastewater Licensing; past chair and member of the NJAWWA Education and Professional Development Committee; and presently serves on the New Jersey Department of Environmental Protection's Drinking Water Quality Institute. He holds a B.S. in Chemistry from Cook College, Rutgers University. He is also an adjunct professor at Rutgers University. Mr. Furrey also was the past Section Chair of the AWWA-NJ and is currently AWWA-NJ Legislative Liaison. Locally, Mr. Furrey is the chair of the Vernon Township Environmental Commission as well as chair of the Greenway Action Advisory Committee.



Richard Calbi Jr. P.E., P.P.

Director

Ridgewood Water

Rich Calbi is the Director for Ridgewood Water, one of the 25 largest utility companies in the state, servicing over 61,000 customers across four municipalities. Mr. Calbi is a licensed professional engineer and planner, with over 25 years of experience. The hallmark of his career has been the last six years with Ridgewood Water, where he advances government policies with sound engineering principles to provide safe drinking water from a complex groundwater system.

Meet Our Presenters



Deandrah Cameron, MPH

Policy Manager, New Jersey Future

Deandrah Cameron develops and advances state policies that affect health, water infrastructure, and redevelopment, with a primary focus on lead in drinking water. She serves as the backbone staff to the Jersey Water Works Lead in Drinking Water Task Force. Prior to joining New Jersey Future, Ms. Cameron worked as a case investigator at the Monmouth County Health Department. She holds a B.S. in Public Health from Edward J. Bloustein School of Planning and Public Policy, as well as a Master of Public Health, focused on Health Systems and Policy with a Graduate Certificate in Public Health Nutrition from the Rutgers School of Public Health.



Alaina Ungarini
Planning and Program Coordination Section
Bureau of Water System Engineering
New Jersey Department of Environmental Protection

Alaina Ungarini is an Environmental Specialist in the Bureau of Water System Engineering. She started her career at New Jersey Department of Environmental Protection (NJDEP) in 2017, after graduating from Lafayette College in Easton, PA with a degree in environmental studies, and government and law. During her time at the NJDEP, she has worked on the Lead Team, helped implement the PFAS MCLs and facilitated the most recent Drinking Water Infrastructure Needs Survey. Currently, Ms. Ungarini is helping to lead the team of state employees implementing new lead rules and regulations, as well as coordinating the Drinking Water State Revolving Fund (DWSRF) program.



Sandra Kutzing
Vice President
CDM Smith, New Jersey

Sandra Kutzing is a professional engineer and Vice President at CDM Smith in New Jersey with 20 years of experience in drinking water. She has a B.S. from the University of Illinois and an M.S. from the University of Washington. Ms. Kutzing is CDM Smith's Lead in Drinking Water Strategy leader, assisting utilities with meeting the Lead and Copper Rule and developing lead service line replacement programs.



Kareem Adeem
Director, Department of Water and Sewer Utilities
City of Newark

Since 1991, Mr. Adeem has served in various capacities in the City of Newark's Department of Water and Sewer, rising to the position of Director in February 2020. Prior to being appointed to that leadership role by Mayor Baraka, Mr. Adeem served as Assistant Director from 2017 through 2019, as Assistant Director of Public Works from 2016 through 2017, and as General or Public Works Superintendent from 2004 through 2016. He is familiar with all aspects of the City's water and sewer operation, having started as a seasonal laborer in 1991 and filling roles as an equipment operator and truck driver. Mr. Adeem holds a Bachelor's degree in Construction Management from Thomas Edison College and received a Certified Public Manager certification (2015) and a Public Works Manager certification (2018) from Rutgers University. He also holds a water and wastewater operators' license.



Matthew Csik
Director of Water Quality and Environmental Compliance
New Jersey American Water

Matthew Csik is the Director of Water Quality and Environmental Compliance for New Jersey American Water. In this role, he is responsible for the company's environmental initiatives and its compliance with water quality and environmental rules and regulations statewide. He also manages the company's laboratories and develops monitoring programs to ensure adherence to sampling schedules and compliance with water quality standards. Mr. Csik has over 16 years of experience in the water and wastewater industry. Prior to his current role, he served as an Environmental Program Lead for American Water, focusing on the protection of the company's source water, compliance with wastewater standards, cross-connection control, and emerging contaminants. Mr. Csik was also an Assistant Public Health Coordinator for the Ocean County Board of Health for 14 years before joining American Water.



Kristin Epstein, P.E.
Assistant Director Trenton Water Works
Department of Water & Sewer
City of Trenton

Kristin Epstein has served as the Assistant Director of the City of Trenton, Department of Water and Sewer (Trenton Water Works–TWW) since 2018. She leads TWW's Capital Project Unit and is the project manager for TWW's lead service line replacement program, which has replaced over 9,400 lead service lines throughout their service area to date. Before joining the City of Trenton, Ms. Epstein worked in the non-profit sector and for engineering consulting firms as a specialist in environmental compliance and permitting for both private and municipal clients. Ms. Epstein received her undergraduate and master's degrees in Environmental Engineering from Princeton University and Johns Hopkins University, respectively.



David Zimmer
Executive Director
New Jersey Infrastructure Bank

David Zimmer leads the New Jersey Infrastructure Bank (I-Bank) is the State's lending Authority which partners with the New Jersey Department of Environmental Protection (NJDEP) and the New Jersey Department of Transportation (NJDOT) to provide low interest rate loans to government units and authorities for environmental infrastructure projects and local transportation projects. During his tenure, Mr. Zimmer has focused on introducing several new successful loan programs and worked to overhaul the I-Bank's credit policy to bring transparency and clarity to borrowers. He has also improved the efficiency and effectiveness of the I-Bank by developing two modern, web-based loan management systems. Mr. Zimmer is a Chartered Financial Analyst and holds a Master's Degree in Business Administration from the University of Notre Dame and a Bachelor's of Civil Engineering degree from the University of Dayton.