



Kelly Anderson

Kelly is the Director of the Philadelphia Water Department's Office of Watersheds. PWD has extensive water resources planning programs that focus on using sound, actionable science and technical tools to actively manage, monitor and coordinate the necessary programs that best protect the Schuylkill and Delaware Rivers, the sources of the City of Philadelphia's drinking water supply. Kelly's responsibilities include overseeing wet weather compliance, water resources monitoring and data analysis, climate change adaptation planning, source water protection and basin scale planning, water resources modeling, aquatic restoration, and many other aspects of water resources management.

Kelly started with PWD in 2005, after graduating from Drexel University with degrees in Environmental Science and Environmental Policy.



Julia Rockwell

Julia Rockwell is a water resources management professional with over 10 years of experience working at the Philadelphia Water Department. PWD is a combined drinking water, wastewater, and stormwater utility, serving approximately 1.6 million drinking water customers and providing wastewater services to over 2 million customers in the Philadelphia area. Julia has a diverse set of experiences at PWD that include serving as a project engineer on the nationally recognized Source Water Protection Program, leading development of a new, department-wide capital planning process, and developing and managing the Department's Climate Change Adaptation Program (CCAP). Through her current work, Julia seeks to ensure that PWD's long-term planning and decision-making processes take into consideration climate change impacts and risks. Julia and the CCAP team are responsible for carrying out technical risk assessments, generating actionable science and tools, and mainstreaming the use of climate change information in PWD infrastructure planning and design processes. She participates in a variety of local, regional and national climate resilience projects and initiatives, including through the Water Utility Climate Alliance (WUCA), which PWD joined in 2018. Julia holds a bachelor's degree in Civil and Environmental Engineering from Bucknell University and a Master of Environmental Management Degree from Duke University.