

AWWA/WEF



# The Utility Management Conference™



American Water Works Association

Dallas, TX | February 11 - 14, 2025

**Hazen**

Day	Time	Session/Title of Paper	Contact
Tuesday Feb. 11	9 a.m.-4 p.m.	<b>Workshop:</b> A Progressive Approach to Developing a Practical and Sustainable Maintenance and Reliability Program	  <b>Steve Hutchings, James Decker</b>

## Technical Sessions

Wednesday Feb. 12	11-11:30 a.m.	<b>WED03 - Reshaping the Norm: Making Changes in Utility Business</b> Bridging Vision and Reality: GCDWR's Path to Standardizing and Aligning Business Case Evaluations with Community Priorities	 <b>Olivia August</b>
	2-2:30 p.m.	<b>WED09 - Utility Revitalization with Improved Strategy Implementation</b> Challenges with Strategy Implementation for Senior Leaders: A Utility Diagnostic Approach	  <b>Ben Stanford, Roger Austin</b>
Thursday Feb. 13	9-9:30 a.m.	<b>THU02 - Setting the Stage: Establishing Modern Approaches in Data Management</b> Setting the Foundation for Innovation Through Data Management Master Planning	  <b>Ben Stanford, Malia Turner</b>
	11:30-12 p.m.	<b>THU10 - Maintenance Tracking with Data Analytics and Visualization Tools</b> Transforming Water Utility Management with Machine Learning: Predictive Maintenance and Failure Prevention Applications	 <b>Javad Roostaei</b>
	2-2:30 p.m.	<b>THU15 - The AI Movement: Realistic Implementations and Considerations</b> Meter Madness - Using AI to Aide in Sewershed Level Anomaly Detection for One of the Nation's Largest WWTP	  <b>Karyn Saunders, Javad Roostaei</b>
	2:30-3 p.m.	<b>THU12 - Securing Funding Success</b> Charting a Course: Navigating Capital Funding Opportunities to Develop a CIP Funding Strategy	  <b>Tim Devine, Kurt Pfeffer</b>
	4-4:30 p.m.	<b>THU17 - Strategic Planning - Successful Approaches</b> Strategic Alignment: Creating Cohesion Between Strategic Organizational and Asset Management Planning	  <b>Ryan Nagel / Shelbie Dashiell</b>