

Presented by the Utility Management Committee, Pacific Northwest Section of AWWWA

## Asset Management +

Wednesday, January 24, 2024 at Green River College at Kent Station, Kent, Washington

Time	CEUs	Presentation	Presenters
8:00-8:20		Registration	
8:20-8:30		Opening Remarks	Ann Hajnosz, Harris & Associates
8:30-9:30	0.1	<b>What to do when the asset management plan and budget get detailed by new utility relocation projects</b> In this presentation, you will hear about: 1) Funding options to get an asset management plan developed; 2) Impacts of stimulus funding for transportation projects on water projects; 3) Added impacts of the requirements from fish passage court case	Chris McCord & Maria Jawad Washington Department of Commerce
9:30-10:15	0.075	<b>Water Treatment Plant Asset Management through Major Changes</b> During the 21 years of operation of the Willamette River Water Treatment Plant, the asset management software has been changed twice. We will explore priorities and how to engage operators and managers to use the database for best outcomes, especially with the addition of assets for the expanded plant.	Kim Reid Veolia
10:15-10:30		Break	
10:30-11:00	0.05	<b>Asset Management Fundamentals: Determining Remaining Useful Life</b> Presentation provides options and scenarios for determining remaining useful life of an asset by assessing the condition and residual life factors that inform performance over time to understand when the asset is no longer the lowest cost alternative.	Erin McLachlan Sanchez SRT Consultants
11:00-12:00	0.1	<b>Data Management Strategies for Asset Management</b> Asset management programs deliver large amounts of data that can be leveraged to determine future funding needs. Covington Water District is implementing strategies to give clear direction to future funding needs. The journey from program development to honing strategies will provide key takeaways.	Covington Water District Denzel Jones, Chris Guest, and Thomas Keown

<b>12:00-12:30</b>	Lunch		
<b>12:30-1:30</b>	<b>0.1 Engaging Your Workforce to Support Asset Management</b> Using a soccer analogy highlighting teamwork, this roundtable exercise will engage participants in looking at the roles played in building an asset management strategy that performs for the utility.	Kim Reid & Erin McLachlan Sanchez	
<b>1:30-2:30</b>	<b>0.1 Asset Management Culture &amp; Work Plan</b> Focus on Saimmamish Plateau Water's asset management culture and ongoing work efforts to optimize the asset management program, including the team make-up, the work done to create a plan, and up-to-date progress on implementation.	Andy Tuchscherer Sammamish Plateau Water	
<b>2:30-2:45</b>	Break		
<b>2:45-3:30</b>	<b>0.075 Overcoming Asset Management Challenges</b> Gathering input from multiple stakeholders, this presentation will highlight consensus-based outcomes in the development of strategic asset management programs for several west coast water utilities.	Brian Spindor City of Enumclaw Water	
<b>3:30-3:40</b>	Closing Remarks	Ann Hajnosz	
	0.6 Total CEUs		