

2024 APWA Spring Conference Technical Sessions Summary

Tuesday, April 23rd	Cinnabar		North Star		Liberty	
12:00-1:30	LUNCH WITH VENDORS <i>Opening General Session</i>					
1:30-2:30	Drinking Water	Trenton Buster-Keller Associates Jordan Crane- Keller Associates <i>Got Surface Water Lessons from Idaho's Largest Pressure Irrigation Water Purveyor</i> 0.1 CEU DW	Wastewater	Jim Swain- CIP Construction Technologies <i>Solving Infiltration and Corrosion Problems in Sewer Structures</i> 0.1 CEU WW	Administration	Becky Babb - City of Pocatello <i>Grant Writing Basics</i> 0.1 CEU
2:30 - 3:30	Water/ Wastewater	Levi Howell-Ardurra Brandon Farrell- Ardurra <i>Large Linear Pipes in Urban Areas</i> 0.1 CEU DW, WW	Wastewater	Daniel Buonadonna- Jacobs Engineering Group <i>Does AI Make a Difference? Case Studies of AI's Impact on Multi-Year Collection Systems Management</i> 0.1 CEU WW	Solid Waste	Adam Raibley - Great West Engineering Travis Pyle- Great West Engineering <i>Lessons Learned to Improve the Design and Construction of a Solid Waste Transfer Stations</i> 0.1 CEU
3:30-4:00	VENDOR NON-COMPETE					
4:00 - 5:00	Water/ Wastewater	Jason Mercer Morrison-Maierle <i>Who's lurking in your files?</i> 0.1 CEU DW, WW	Wastewater	Bruce Johnson- Jacobs Engineering Group <i>Rise of the Machines at Clean Water Services WRRF: Full-Scale Experience of Machine Learning Hybrid Nutrient Controller</i> 0.1 CEU WW	Stormwater	Daniel Badger- City of Nampa Roland Rocha- Bowen, Collins & Associates Greg Loscher- Bowen, Collins & Associates <i>Is That Flood Hazard Map Reasonable? Revising Indian Creek Flood Maps</i> 0.1 CEU
5:30 -10:00	VENDOR SOCIAL NIGHT <i>Kick-off the Confernce the right way with Food, Drinks, and our Casino Night</i>					

Wednesday, April 24th	Cinnabar		North Star		Liberty	
7:00 - 8:00	BREAKFAST					
8:00 - 9:00	Water/ Wastewater	<p>Mike Hinshaw- DN Tanks <i>AWWA D110 Prestressed Concrete Tanks</i> 0.1 CEU DW, WW</p>	Stormwater	<p>Aaron Murra -WSP Heather Willia -WSP Elizabeth Treadway - WSP <i>Wow, That's Wet and Dirty: Developing Your Stormwater Program to Manage Quantity and</i> 0.2 CEU</p>	Transportation	<p>Kurt Keifer, PhD- IMS Infrastructure Management Services Don't get tripped up! GIS-based Techniques for Sidewalk/Ramp Data Collection & Visualization 0.1 CEU</p>
9:00 - 10:00		<p>Kasey Ketterling-Ardurra Matt Malin- Ardurra <i>Mentoring Growing and Retaining Your Best Employees</i> 0.1 CEU DW, WW</p>				<p>Kurt Keifer, PhD- IMS Infrastructure Management Services To Mill and Overlay or Reconstruct... That is the Question! AI May Help in Deciding 0.1 CEU</p>
10:00 - 11:00	VENDOR NON-COMPETE					
11:00 - 12:00	Water/ Wastewater	<p>Kasey Ketterling- Ardurra <i>The Legacy of Chicken Dinner Road - A practical guide to gaining support from elected officials</i> 0.1 CEU DW, WW</p>	Wastewater	<p>Mark Cummings - Consor <i>Wow, That Stinks</i> 0.1 CEU WW</p>	Transportation	<p>Matt Ricks- City of Nampa <i>Wired for Success: Understanding the Funding Mechanisms and Design Elements of Nampa's ITS</i> 0.1 CEU</p>
12:00 - 1:30	LUNCH WITH VENDORS					
1:30 - 2:30	Wastewater	<p>Tom Points- City of Nampa Erin Cox- Jacobs Engineering Group <i>A Novel Wetland Treatment Approach to Protect Water Resources From Emerging Contaminants</i> 0.1 CEU DW</p>	Wastewater	<p>Andrew Kimmel - Great West Engineering Angus Roper- Great West Engineering <i>City of Homedale's Advanced Wastewater Lagoon- Case Study</i> 0.1 CEU WW</p>	Transportation	<p>Rcik LaBelle- Asphalt Systems, Inc <i>Successful Pavement Preservation Strategy</i> 0.1 CEU</p>
2:30 - 3:30	Drinking Water	<p>Dennis Galinato- Consor Skyler Allen- City of Pocatello <i>Redundancy and Reliability of Water Supply Solved with Trenchless Approach</i> 0.1 CEU DW</p>	Wastewater	<p>Mark Cummings - Consor <i>The "Long" Journey to a New River Outfall</i> 0.1 CEU WW</p>	Leadership & Management	<p>FLoren Poliseo - Town of Jackson, WY Sam Jewison- Town of Jackson, WY <i>Jamming The Revolving Door: municipal staffing solutions</i> 0.1 CEU</p>
3:30 - 4:15	VENDOR NON-COMPETE					
4:15 - 5:15	Water/ Wastewater	<p>Jeff Barnes- City of Nampa Caleb Lakey - Timber Creek Recycling <i>Nampa's Water Recycling Project & Partnership with Timber Creek for Biosolids Composting</i> 0.1 CEU DW, WW</p>	Wastewater	<p>Jason Mercer - Morrison-Maierle <i>Is the Town's WWTF Washed Away?</i> 0.1 CEU WW</p>	Transportation	<p>Kurt Keifer, PhD- IMS Infrastructure Management Services Top 5 Ways to Mess up Your Pavement Management System! 0.1 CEU</p>
5:30 -10:00	HAPPY HOUR and AWARDS BANQUET <i>Join in the fun as we recognize public works professionals and agencies throughout Idaho, Montana, and Wyoming</i>					

		Cinnabar		North Star		Liberty
Thursday, April 25th						
7:00 - 8:00	BREAKFAST					
8:00 - 9:00	Drinking Water	Floren Poliseo - Town of Jackson, WY Sam Jewison- Town of Jackson, WY <i>GIS Asset Inventorying: merging old records, field work, and new tech</i> 0.1 CEU	Transportation	Kurt Keifer, PhD- IMS Infrastructure Management Services GPR Matters: Challenges collecting, analyzing, and reporting GPR data in an urban environment 0.1 CEU	Leadership & Management	Michael Bundy - Hazen <i>Key attributes of a successful team - How do I build it?</i> 0.1 CEU
9:00 - 11:30	Wastewater	City of Nampa Water Renewal Facility Tour 0.2 CEU WW	Transportation	City of Nampa Integrated Command Center Tour 0.2 CEU		
11:30	CLOSING SESSION					