

**2024 NORTHWEST REGIONAL SWANA SYMPOSIUM
PROGRAM AGENDA**

Wednesday May 1, 2024

2:00	Start	Charity Golf Tournament West Pub Course (20-hole, par three) <i>Sponsored by:</i>
5:30	8:00	Ice Breaker Reception & Early Registration Blackberry Hall <i>Sponsored by: Northwest Alliance for Clean Transportation</i>

Thursday May 2, 2024

7:00	8:00	Registration & Breakfast Blackberry Hall <i>Sponsored by: Big Truck Rental</i>
8:00	8:15	Welcome and Symposium Overview Acknowledgements, Housekeeping <i>Jen Stuber (President Beaver Chapter)</i>
		Blackberry Hall Main Lodge Ballroom
8:30	9:30	Tech Session #1A - PFAS Regulatory Overview, Characteristics, and Treatment Sponsor - Moderator: Nate Francisco <i>PFAS: Regulatory and Technical Essentials - Courtney Savoie, Maul Foster Alongi</i> <i>New Directions in Leachate Management: How PFAS Regulations and Treatments are Transforming the Industry - Vanessa Maldonado, Geosyntec Consultants, Inc.</i>
		Tech Session #1B - Landfill Closure (Geosynthetics and Solar Closure Options) Sponsor - Moderator: Jeff Merwin <i>The Role of Geosynthetics in Sustainable Development - Pascal Saunier, AFITEX-Telex Geosynthetics inc.</i> <i>An Innovative Landfill Closure with a Solar Power Solution - Todd Sanville, Watershed Geo</i>
9:30	10:30	BREAK in Blackberry Hall with Exhibitors Sponsored by:
		Blackberry Hall Main Lodge Ballroom
10:30	12:00	Tech Session #2A - Leachate Sponsor - Vista GeoEnvironmental Services Moderator: Julie Hauenstein <i>Leachate Evaporation Economics and Emissions - Kent Jensen, Skagen Energy Services</i> <i>What are the Issues of Landfill Leachate and can we overcome them? - Dr. Steven White, GRW Leachate Treatment Systems L.L.C.</i> <i>Evaluation, Construction, and Operations of a Full-Scale Membrane Bio-Reactor Pretreatment Plant - George Duvendack, Waste Connection</i>
		Tech Session #2B - LFG Rules and Options Sponsor - Herrera Environmental Consultant Moderator: Shane Latimer <i>Oregon Landfill Regulations - Heather Kuoppamaki, Oregon DEQ</i> <i>Landfills Emissions Management - Where are We Now? - Travis Pyle, Great West Engineering</i> <i>Drones and GIS for Methane Monitoring at Landfills - Chloe Lindgren-Phelps, SCS</i>
12:00	1:00	LUNCH in Blackberry Hall with Exhibitors SWANA Chapter Announcements and Prize Drawings <i>Sponsored by: Landau Associates, Inc. and Keith Manufacturing Co.</i>
		Blackberry Hall Main Lodge Ballroom
1:00	2:30	Tech Session #3A - Organics Management Solutions - Insights and Lessons Learned Sponsor - J.R. Miller & Associates Moderator: Mary Shanks <i>Innovative Organics Processing Solutions to Meet Materials Management Goals - Jim Miller, JRMA</i> <i>Food Waste Diversion Programs - Successes and Challenges - Tim Raibley, HDR</i> <i>Planning for Rule Changes, Lessons of CA - Tim Flanagan, SCS</i>
		Tech Session #3B - Landfill Site Development Sponsor - Vista GeoEnvironmental Services Moderator: Michelle Langdon <i>Landfill Siting - key to Integrated SW Mngmt - Dwight Miller & Ryan Rudnick, Parametrix & Tim Brownell, Deschutes Co.</i> <i>Intro to Smart Surveys: Navigating the Convergence of GIS and Survey Tech - John Walls, Propeller Aero & Mckenzie Rockey, Waste Connections</i>
2:30	3:30	BREAK in Blackberry Hall with Exhibitors Sponsored by: Oregon Refuse & Recycling Association
		Blackberry Hall Main Lodge Ballroom
3:30	5:00	Tech Session #4A - Recycling Modernization Act (RMA) Panel Presentation Sponsor - J.R. Miller & Associates Moderator: Laura Leebrick <i>Moderator and Industry perspective - Laura Leebrick, Rogue Waste/Waste Connections</i> <i>Regulatory Perspective - Arianne Sperry, Oregon DEQ</i> <i>Producer Responsibility Organization (PRO) Perspective - Kim Holmes, CAA</i>
		Tech Session #4B - Facility Planning Sponsor - Moderator: Travis Pyle <i>Unique Funding Strategies for Solid Waste Facilities: Grants, loans, etc. - Michelle Langdon, Great West Engineering</i> <i>The Art and Science of Transfer Station Sizing: A Scalable Tool For Planning Through Detailed Design - Anna Iverson, Jacobs</i> <i>Navigating Site Redevelopment Permitting - Dan Joseph & Annie Klinkle, Landau</i> <i>Lane County's Waste Processing Facility: Case Study - Jeff Orlandini & Dan Hurley, Lane County</i>
6:30	8:00	EVENING DINNER Main Lodge Ballroom <i>Sponsored by:</i>
8:00	10:00	WILD BILL'S CASINO NIGHT Blackberry Hall <i>Sponsored by: Tana North America</i>

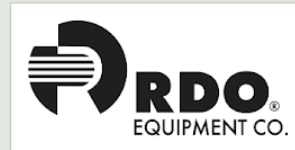
Friday May 3, 2024

7:00	8:00	Registration & Breakfast Blackberry Hall <i>Sponsored by: Vista GeoEnvironmental Services</i>
		Blackberry Hall Main Lodge Ballroom
8:30	9:30	Tech Session #5A - Material Management Sponsor - Paintcare - Oregon and Washington Program Moderator: Matt Breuer <i>Increasing Opportunities for Circularity by Changing Your C&D Materials Management Methods - Lyndsey Lopez, Jacobs</i> <i>Scaling up Reuse and Repair - Alec Wu, Metro Vancouver, BC</i>
		Tech Session #5B - Disaster Response Sponsor - Vista GeoEnvironmental Services Moderator: Shane Latimer <i>Fire Clean Up - Jen Stuber, Waste Connections</i> <i>Preparing the Solid Waste System for Disasters - Jim Quinn, Metro</i>
9:30	10:30	BREAK in Blackberry Hall with Exhibitors Sponsored by:
		Blackberry Hall Main Lodge Ballroom
10:30	12:00	Tech Session #6A - Food Sponsor - Moderator: Jaclyn Palermo <i>OR DEQ study results - Elaine Blatt, Oregon DEQ</i> <i>Food Waste: Redefining Rejected Loads for Hunger Relief in Washington State - Amelia Calhoun, Feeding Washington</i> <i>Waste Diversion: How to Measure Success Through Route Reviews - Laura Johnson, SCS</i>
		Tech Session #6B - GHG Reduction Sponsor - Moderator: Jeff Merwin <i>Drone use for methane monitoring - Art Mohr, Sniffer Robotics</i> <i>Overcoming Challenges Implementing RNG Projects at Landfills - Dylan Deriot, WAGA-Energy</i> <i>Overview of Organic Diversion and Potential Impacts to Landfills - Doug Eagleton & Keshav Parikh, CEC</i>
12:00	1:30	LUNCH in Blackberry Hall with Exhibitors Sponsored by: <i>Prize Drawings</i>
		Final Session in Blackberry Hall
1:30	3:00	Tech Session #7 - SWANA News Sponsor - Moderator: Yuta Naganuma <i>SWANA National News - Tim Flanagan, SCS</i> <i>YP initiatives - Nigel Baummer, Herrera & Nate Francisco, Southern Idaho Solid Waste</i>
3:00	3:15	Closing and Final Comments Blackberry Hall <i>Jenifer Stuber (President Beaver Chapter)</i> Final Prize Drawings

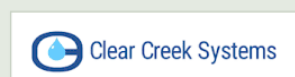
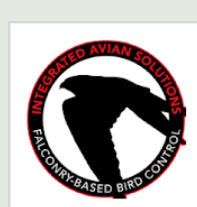
Gold Sponsors



Silver Sponsors



Bronze Sponsors



Wednesday Opening Social



Thursday Evening Event



Meal Sponsors

