



VRA + SWANA
MAKING WAVES
2024 CONFERENCE

Tuesday May 14

9:00 AM	Golf Tournament	Sewells Point Golf Course
Noon—5:00 pm	Registration Check In	Norfolk Marriott Waterfront
Noon—5:00 pm	Exhibit Set Up	Norfolk Marriott Waterfront
10:00 am	Industry Tours-	Total Fiber Recovery- Chesapeake, VA Kinyo Virginia Inc- Newport News, VA
1:00 pm	Elizabeth River Trail Bike Ride	Meet at the USS Wisconsin
4:00—6:00 PM	Young Professionals Reception	Waterside District: Starr Hill Market Bar
6:30 PM to 9:00 PM	Family Friendly Welcome Reception	USS Wisconsin Battleship The theme is Blue! Wear something blue.

Wednesday May 15

7:30 AM to 8:30 AM	Breakfast Welcome/Keynote starts at 8:00 Welcome: VRA President SWANA Virginia President Keynote Address: Amy Lestition Burke, MA, FASAE, CAE Executive Director/CEO Solid Waste Association of North America
8:30 AM to 9:00 AM	Beverage Break In Exhibit Hall

9:00 AM to 10:15 AM	Concurrent Sessions
	<p>Landfills: Leachate and Groundwater Kent Jensen, Skagen Energy Services (25)- Leachate Evaporation, Cost and Emissions</p> <p>Aaron White, HDR Engineering, Inc. (25)- Optimizing a Groundwater Extraction and Treatment System for Emerging Contaminants</p> <p>Robert Dick, SCS Engineers (25)- Landfill Leachate Pretreatment Processes, Strategies, & Challenges (25 minutes)</p>
	<p>PFAS: Testing & Labs Jamie Fox, Enthalpy Analytical (35)- Rapid PFAS Testing with no compromises: Direct Inject Analysis, Analysis of Short Chain PFAS</p> <p>Paul Rodriguez, ECT2 Steve Woodard, ECT2 Capture PFAS in Landfill Leachate – Novel Solution for Solid Waste</p>
	<p>Recycling: Evolution and Change Jessica Lally, HDR Engineering, Inc. (35)- EPR Needs Assessment – First in the Nation</p> <p>Joshua Krumski, SCS Engineers (35)- Site Assessment for Glass Recycling Collection</p>
10:15 AM to 10:30 AM	Break
10:30 AM to 11:45 AM	Concurrent Sessions
	<p>Landfills: Performance Solutions Robert Dick, SCS Engineers (45)- Recent Developments in Detection & Measurement of Landfill Methane Emissions</p>
	<p>PFAS: Experiences Thus Far Aaron Gilman, Leachate Management Specialists (25)- PFAS Challenges in Solid Waste Management: Integrative and Economical Solutions</p> <p>Lindsay Boone, Pace Labs (25)- PFAS Method Options for Landfills EPA 1633 versus ASTM D8421/EPA 8327</p> <p>Jenny Johnson, LaBella Associates (25)- PFAS: CERCLA Impact on Passive Receivers</p>
	<p>Recycling: Markets & Commodities Panel Discussion</p> <p>Michael Benedetto, TFC Recycling- /MRFs/Developing Markets</p> <p>Kate S. Vasquez, RRT Design and Construction- Markets and Commodities</p>

	Todd Gowdy, Cascades- Paper Mill Updates
11:45 AM to 12:00 PM	Break
12:00 PM to 12:45 PM	Lunch
12:45 PM to 1:15 PM	Virginia Department of Environmental Quality Updates: Plenary Session Kathryn Perszyk, Director, Division of Land Protection & Revitalization Virginia Department of Environmental Quality
1:15 PM to 1:45 PM	Dessert and Drinks in Exhibit Hall
1:45 PM to 3:15 PM	Concurrent Sessions
	Regulations & Permits John Westerfield, LaBella Associates (30)- Preliminary Results of PFAS and 1,4-Dioxane in Groundwater at North Carolina Landfills: A Preview of What Virginia Can Expect Lucas Nachman, Victoria Essex and Grace Wohlford, SCS Engineers (30)- Air Permitting in Virginia in 2024 - Panel Discussion: RNG Plants, Leachate Evaporators, Title V Permits, and More Kenneth Taylor, Geosyntec Consultants (30)- Regulated Medical Waste in Virginia
	Facilities & Capital Improvements Vince Beyer, Euclid Chemical -Virginia (30)- Selecting the Most Sustainable Concrete Floor for your Solid Waste Facility Dan Domato, HDR Engineering, Inc. (30)- WTE Capital Refurbishments: Extending the Life of WTE Facilities Another 25 Years Jeffrey Murray, PE, BCEE, HDR Engineering, Inc. (30)- Life After Landfill Closure
	Reaching Underserved Communities Matt James, The Recycling Partnership (30)- Multifamily Recycling Kirsten Buchner, Fairfax County (30)- Meeting Vulnerable Communities Where They Are: Program Outreach Initiatives Joseph Brozovsky, Urban Reblok'd (30)- Repurposing mixed plastics
4:30 PM to 6:30 PM	Reception in Exhibit Hall

Thursday May 16

7:30 AM to 8:30 AM	Breakfast
8:30 AM to 9:30 AM	Safety Plenary Christopher Cole, Fairfax County- Reimagined Wellness: A Transparent Leap

	<p>into Workforce Safety Excellence</p> <p>Thomas Bullock, ARM-E, Virginia Risk Sharing Association- Marijuana in the Workplace</p>
9:30 AM to 9:45 AM	Break
9:45 AM to 11:00 AM	
	<p>Our people, Our work: The broader issues in solid waste management</p> <p>Andrea Johnson, van der Linde Recycling (15)- Commoditizing Landfill Space</p> <p>Jeffrey Blevins, Crystal Stapley, LaBella Associates (15) - Operation Challenges</p> <p>John Lash- Talking Trash with Lash (15)</p>
11:15 AM to 12:15 PM	
	<p>Organics</p> <p>Eric Weis, HDR Engineering, Inc. (20)- The Role of Organics Management in Climate Action Planning</p> <p>Anna Malone, APTIM (20)- Navigating Future Organics Legislation in Virginia</p> <p>Ryan Duckett, Geosyntec / Virginia Composting Council (20)- Focused on Compost, An Update from the Virginia Composting Council</p>
12:15 PM	Conference Close: \$100 Cash Prize Drawing