



WASTE EXPO 2021 Schedule At-A-Glance

Sponsoring the free Spotlight Session: Opportunities & Challenges of Refuse Fleet Electrification – What We’ve Learned



Organics Management Track Sponsor



Food Recovery Forum Sponsors



Recycling & Landfill Track Sponsor



Technology Sponsor



Technology & Innovation Room N107



Operations, Fleet & Safety Room N227



Organics Management Room N211



Food Recovery Forum Room N204



Recycling & Landfill Room N101



Business Insights & Policy Room N220

Monday, June 28, 2021

8:00 AM - 9:15 AM		Operations: A View from the Hauler			NothingWasted! The Future of Recycling – Lessons Learned from the Past	
8:30 AM - 9:45 AM	Utilizing Technology & Data to Increase Operational Efficiency			Plenary Session & Keynote Address: Innovations in Food Waste Prevention, Reduction, & Recovery, Actions Needed to Help Achieve 50% Reduction in Food Waste by 2030 (ends 10:00 am)		People's Choice Session: Legislative Updates by Region
9:00 AM -10:15 PM			Anaerobic Digestion: Renewable Energy from Organics, Biofuels, Business Models, and Project Development			
10:00 AM - 11:15 AM		The ABC's of Medical Waste - Getting to Know the Waste Stream You Didn't Think You Managed			Thinking Outside the (Reused) Box: Delivering Financial & Environmental Impact While Avoiding Logistic Nightmares!	
10:30 AM - 11:45 AM	How a Traffic AI Detection System Can Help Reduce Injuries & Save Lives					EPR – Where We Stand & Where We Are Headed
10:30 AM - 12:00 PM				Advances in Wasted Food Policy and Practices; Using Measurement Tools to Reduce Food Waste and Drive Prevention		
10:45 AM - 12:15 PM			Composting Technologies, Case Studies, Best Management Practices			
12:00 PM-1:45 PM		Lessons Learned from COVID-19: Safety and Operations Best Practices			Implementing a National Vision for Recycling	
12:30 PM - 1:45 PM	The Evolution of E-waste: Challenges, Opportunities and Innovations					Sustainable Materials Management – From Theory to Practical Application
12:30 PM - 1:30 PM				Preventing Food Waste and Fighting Hunger in the U.S.: Award Winners of Kroger's Zero Hunger   Zero Waste Foundation's Innovation Fund		
1:00 PM - 2:30 PM			Anaerobic Digestion: Technologies, Feedstocks, Successful Case Studies			
2:00 PM - 3:15/3:30 PM		Rethinking Your Safety Program (ends 3:15 pm)			What is PFAS & How Do We Treat It? (part one; ends 3:30 pm)	
2:00 PM - 3:00 PM				Standardized Date Labels, Information Campaigns and Consumer Food Waste: Research and Response		
2:30 PM - 3:45 PM	Nothing Wasted! War on Plastics					Rising Leaders Talk Trash
3:15 PM - 4:45 PM			Organics Diversion and Collection			
3:30 PM - 4:30 PM				Technology + Civil Engagement + Partnerships: Launching and Scaling Food Recovery		
4:00 PM - 5:15/5:30 PM		Thrown Away? Creating Job Opportunities for Reentering Citizens (ends 5:15 pm)			What is PFAS & How Do We Treat It? (part two; ends 5:30 pm)	
4:30 PM - 5:45 PM	Textile Identification, Management Practices, and Policy Recommendations					Chemical and Advanced Recycling: Emerging Roles for the Waste & Recycling Industry

Tuesday, June 29, 2021

8:30 AM - 9:45 AM				Capturing Event Food Waste to Maximize Food Waste Prevention, Donation, and Diversion		
9:00 AM - 10:15 AM		Maintenance Best Practices for Keeping Your Fleet On The Road	Evaluation of Organics Management Options; Composting Odor Control; Equipment Maintenance		Joining Forces: Tackling the Current Recycling System Across Industries	
10:00 AM - 10:45 AM	SPOTLIGHT SESSION: CEO Interview: One-on-one Chat with Worthing Jackman, President & CEO, Waste Connections - Room N109/N110					
10:15 AM - 11:45 AM				Strategies and Policies for Food Waste and Increasing Recovery in Municipal, Regional, and State Programs		
10:45 AM - 12:15 PM			Composting, Anaerobic Digestion, and Climate Change Impacts			
11:00 AM - 12:15 PM	Compliance Inspections and Agency Interactions - Technology Changes for the Better?					Looking Forward – Top Takeaways from 2021 Investor Summit
11:30 AM - 1:00 PM	SPOTLIGHT SESSION: The Waste & Recycling Industry Employment Outlook (presented by the NWRA Women's Council) - Room N115					
12:30 PM - 1:30 PM				Innovation + Solutions on the Front Lines of the Food Waste Crisis		
1:00 PM - 2:00 PM			Panel Discussion on The Future of Organics in California			
1:00 PM - 2:15 PM		A Balancing Act: Municipalities Talk Recycling Issues			Smart MRFs: Retrofitting Facilities for the Future	
1:30 PM - 2:45 PM	Using Drones to Improve Safety & Efficiency at Landfills					Municipal Collection Agreements: No Longer a Take It or Leave It Proposition for Haulers
2:15 PM - 3:30 PM				The Upcycled Food Association: The New Voice of a Growing Industry		
2:30 PM - 4:00 PM	SPOTLIGHT SESSION: Opportunities & Challenges of Refuse Fleet Electrification – What We've Learned - Room N115					
2:45 PM - 4:00 PM			Organics Infrastructure Development, Investing Strategies, and Case Studies			
3:00 PM - 4:15 PM		Fighting Fires: How to Prevent Fires & Respond When a Fire Occurs			The State of C&D Recycling—Market Development and Technology Advancements	
4:15 PM - 5:00 PM				Small Scale Food Waste Recycling Technologies for Food Waste Generators		
4:30 PM - 5:00 PM			Successful Composting Systems: From Consumer to Composter			

Wednesday, June 30, 2021

8:00 AM - 9:00/9:15 AM		Leading and Growing Your Business with Heart (ends 9:15 am)			Commodities Updates, End Markets & Export Opportunities (part one; ends 9:00 am)	
8:30 AM - 9:45 AM	Staying Protected Against Cyberattacks: Priority Services for Essential Workforce and Critical Infrastructure		Compostable Packaging: Issues and Solutions			Understanding Your Company's Valuation
9:00 AM - 10:00 AM				Food Care: A Roadmap to Effective Food Recovery		
9:30 AM - 10:30 AM					Commodities Updates, End Markets & Export Opportunities (part two; ends 10:30 am)	
9:45 AM - 11:00 AM		Low Carbon Fuel Solutions				
10:15 AM - 11:30/11:45 AM	If You Don't Measure It, You Can't Manage It (ends 11:30 am)		Conversion Technologies for Organics; Process Design and Operational Boundaries (ends 11:45 am)			Leadership in Action—Insights from the 2021 Business Leadership Forum (ends 11:30 am)
10:30 AM - 11:45 AM	SPOTLIGHT SESSION: Adam Minter – Broken Phones and Used Cars: the Future of Recycling and Reuse Becomes the Past - Room N109/N110			The Effects of Organics Diversion Policies on Food Donation and Food Waste Recycling Programs	SPOTLIGHT SESSION: Adam Minter – Broken Phones and Used Cars: the Future of Recycling and Reuse Becomes the Past - Room N109/N110	
11:30 AM - 12:45 PM					Regulations Upon Regulations— Landfill Gas Update	
11:45 AM - 1:00 PM		Evaluating Risk in the Eyes of the Insurer				
12:15 PM - 1:30 PM				Food Waste and Food Production: Best Management Practices and Corporate Social Responsibility		
12:30 PM - 1:30 PM			Insect Bioconversions: A Circular Business Model to Close the Loop in Local Food Systems			
1:00 PM - 2:00/2:15 PM	Innovation & Advancement Through Partnership (ends 2:15 pm)			Capturing Event Food Waste to Maximize Food Waste Prevention, Donation, and Diversion (ends 2:00 pm)		Back to the Basics: Customer Service Best Practices Any Hauler Can and Should Implement (ends 2:15 pm)
1:30 PM - 2:45 PM		NWRA Safety Super Session (part one; ends 3:00 pm)			What's New with Mixed Waste?	
2:00 PM - 3:00 PM				Food Donations & Safety: Towards Clear Protocols and Practices		
2:15 PM - 3:30 PM			Mechanical Biological Treatment (MBT), WWTP, and Other Organics Conversion Technologies			
3:00 PM - 4:15 PM						The Law of Solid Waste 2021: Nuisance Lawsuits, Odors, Local Ordinances and Enforcement
3:30 PM - 5:00 PM		NWRA Safety Super Session (part two; ends 5:00 pm)				
3:45 PM - 5:00 PM				Closing Plenary: Food Waste Paradigms, Barriers, and Solutions		
4:00 PM - 5:15 PM			Closing Plenary: Visionary Perspectives on Biogas, Biofuels and Zero Waste			