




LEARN WITH US!








WASTE EXPO 2022 Schedule At-A-Glance

See all session descriptions, co-located event agendas and speakers at WasteExpo.com.

By partnering with the National Waste & Recycling Association (NWRA) and Dr. Stu Buckner, WasteExpo is able to deliver a learning experience that’s more essential than ever before — giving you everything you need to do your job smarter, safer and more efficiently. (Session topics, speakers & moderators are subject to change.)

| Monday, May 9, 2022   |   |  |   |   |   |   |
|-----------------------|---|--|---|---|---|---|
|                       |  Technology & Innovation   |  Operations, Fleet & Safety   |  Organics Management   |  Food Recovery Forum   |  Recycling & Landfill  |  Business Insights & Policy  |
|                       | 8:00 – 9:15am   | Mobile Apps: The Waste and Recycling Industry at Your Fingertips   |   |   | Climate Change Part 1: Effective Strategies and Methods for Treating and Managing Leachate  |   |
|                       | 8:30 – 9:45am   | FOOD RECOVERY FORUM/ORGANICS KEYNOTE SESSION — Solutions for Food Waste and Wasted Food Prevention, Reduction, and Recovery; Actions for 50% Reduction by 2030 |   |   |   |   |
|                       | 8:30 – 9:45am   |  | How Latinx–owned Businesses are Impacting Sustainability & Innovation                                     |   |   | <br><b>Super Session:</b><br>Challenges and Opportunities of EPR<br>(Part 1: 8:30–9:45am;<br>Break 9:45–10:15am;<br>Part 2: 10:15–11:30am) |
|                       | 9:00 – 10:15am  |  |   |   |   |   |
|                       | 9:45 – 11:00am  | Waste Conversion Technologies—Fantasy or Reality?  |   |   | People's Choice Session: Recycling Updates by Region  |   |
|                       | 10:00 – 11:30am   |  | Innovations in Composting: Systems, Technologies, and Process Improvements                                | Using Technology to Drive Food Waste Prevention, Reduction, and Rescue  |   |   |
|                       | 10:15 – 11:30am   |  | Getting in the Zone: Debating NYC and LA's Commercial Waste Zones Plans                                   |   |   |   |
|                       | 11:30am – 12:45pm   | Trash 2.0—How Gamification and AI is Reshaping Residential Waste   |   |   | Creating a Circular Economy for Plastic Packaging   |   |
|                       | 12:00 – 1:15pm  |  | Servant Leadership: How to Build a Strong Culture in Your Organization                                    |   |   | Climate Change Part 2: Standards and Frameworks for Developing and Implementing an ESG Strategy   |
|                       | 12:30 – 1:45pm  |  |   | Composting, Anaerobic Digestion, and Other Organics Treatment Processes—Which is Best for Your Facility? Critical Factors in the Design Process |   |   |
|                       | 1:00 – 4:30pm   |  |   |   | <br><b>Super Session:</b><br>Understanding PFAS and Its Complexities<br>(Part 1: 1:00–2:30pm;<br>Break: 2:30–3:00pm;<br>Part 2: 3:00–4:30pm)         |   |
|                       | 1:30 – 2:45pm   | Technologies Helping to Combat the Tidal Wave of Litter  |   |   |   |   |
|                       | 1:45 – 3:00pm   |  | Climate Change Part 3: Building Infrastructure for Green Refuse Fleets                                    | Food Waste and Wasted Food Solutions Throughout the Supply Chain—Based on Research, Metrics, and Innovative Technologies                        |   | Rising Leaders Talk Trash   |
|                       | 2:30 – 3:30pm   |  | Case Studies of Successful AD Facilities and Process Upgrades to Enhance Energy Infrastructure            |   |   |   |
|                       | 3:15 – 4:30pm   | Innovative Solutions and Technologies for Keeping Odors at Bay   |   | Preventing and Reducing Food Waste in Critical Areas of the Supply Chain  |   |   |
|                       | 3:30 – 4:30pm   |  | 60-minute Snapshot: Safety  |   |   | 60-minute Snapshot: Advocacy  |
|                       | 3:45 – 5:00pm   |  | Climate Change, Renewable Energy, and Other Sustainable Benefits of Composting and AD                     |   |   |   |
| Tuesday, May 10, 2022 |   |  |   |   |   |   |
|                       |  Technology & Innovation |  Operations, Fleet & Safety   |  Organics Management |  Food Recovery Forum                                       |  Recycling & Landfill  |  Business Insights & Policy  |
|                       | 8:30 – 10:15am  |  | Organics from MSW: Processing Options and Case Studies  |   |   |   |
|                       | 9:00 – 10:15am  | A View From Above: Using Satellites and Drones to Monitor Emissions  |   |   | Multifamily Recycling: Ordinances, Pilot Projects, Challenges and Opportunities   |   |
|                       | 9:00 – 10:15am  | FOOD RECOVERY FORUM FEATURED SESSION — Municipal and State Food Waste Policy as a Lever for Tackling Climate Change  |   |   |   |   |
|                       | 9:30 – 10:45 am   |  | Hauler Roundtable: A Discussion on Operational Efficiency   |   |   | Access to Capital   |
|                       | 10:30 – 11:45 am  |  | Financing and Funding Incentives for Organics Recycling Infrastructure Projects                           | Successful Models for Sustainable Food Waste & Wasted Food Solutions (ends at 12:00pm)  |   |   |
|                       | 10:45am – 12:00pm   | Leading with LCFS: Financing Waste Infrastructure with Environmental Credits   |   |   | Tackling Waste Diversion and Fan Behavior Through Powerful Partnerships, Strategies and Implementations   |   |
|                       | 11:15am – 12:30pm   |  | NothingWasted! Unique Beginnings  |   |   | Where We're At and Where We're Headed: Insights from the 2022 Investor Summit   |
|                       | 12:45 – 1:45pm  |  | Panel Discussion: Update on the Future of Organics in California  |   |   |   |
|                       | 1:00 – 1:45pm   | SPOTLIGHT SESSION: : One-on-One Chat with Jon Vander Ark, President and CEO, Republic Services   |   |   |   |   |
|                       | 1:00 – 2:30pm   |  |   | The Road to Edible Food Recovery and Reducing Organics Disposal   |   |   |
|                       | 2:00 – 3:15pm   |  | Improving Organics and Food Waste Recycling Programs  |   | <br><b>Super Session:</b><br>Commodities Prices, Markets and Opportunities<br>(Part 1: 2:00–3:00pm;<br>Break: 3:00–3:30pm;<br>Part 2: 3:30–4:30pm) | Closing the Deal: Fireside Chat with Worthing Jackman and Ben Harvey  |
|                       | 2:00 – 4:30pm   |  |   |   |   |   |
|                       | 2:30 – 4:00pm   | SPOTLIGHT SESSION: Future Steps Toward Refuse Fleet Electrification—What Comes Next  |   |   |   |   |
|                       | 2:45 – 4:00pm   |  |   | Prioritizing Prevention in Municipal Food Waste Reduction Strategies  |   |   |
|                       | 3:00 – 4:00pm   | 60 Minute Snapshot: MRF and Software Technology  |   |   |   |   |
|                       | 3:30 – 5:00 pm  |  | Innovations, Mandates, and Sustainable Solutions in Food Waste and Organics Diversion                     |   |   | 60-minutes Snapshot: Labor (ends at 4:30pm)   |

# WASTE EXPO 2022 Schedule At-A-Glance

|                         |  Technology & Innovation |  Operations, Fleet & Safety |  Organics Management |  Food Recovery Forum        |  Recycling & Landfill  |  Business Insights & Policy  |
|-------------------------|---|--|---|--|---|---|
| Wednesday, May 11, 2022 | 8:00 – 9:15am   | Talking Tech: International Innovations  |   |  |   |   |
|                         | 8:00 – 11:00am  |  |   |  |   |   |
|                         | 8:30 – 9:45am   |  | Safety First: Best Practices for C&D Operations   | Increasing Organics Diversion with Compostable Products (ends at 10:00am)                                      | <br><b>Pitch Slam:</b><br>Discovering New Pathways To a Circular Economy (ends at 10:30am) | Marijuana (and Other Substances): DOT and Non-DOT Best Practices  |
|                         | 9:00 – 10:15am  |  |   |  |   |   |
|                         | 9:30 – 10:45am  | Out of Sight, Out of Mind: Exploring Underground Trash Collection  |   |  |   |   |
|                         | 9:45 – 11:00am  |  |   | Lessons Learned and Programs Developed in Complying with Food Waste and Wasted Food Policy Mandates            |   |   |
|                         | 10:15 – 11:30am   |  | Fueling Your Fleet Now and Into the Future  | A Solid Waste Systems Approach to Certifying Compostables for Organics Processing Facilities (ends at 11:45am) |   | Government's Role in Funding Recycling Infrastructure   |
|                         | 10:30am – 12:00pm   | SPOTLIGHT SESSION — Boots on the Ground: A Conversation with the Women in the Waste and Recycling Industry   |   |  |   |   |
|                         | 11:15am – 12:15pm   |  |   | The Food Donation Chain & Models for Food Waste Rescue & Reduction in Las Vegas                                |   |   |
|                         | 11:30am – 12:45pm   | Navigating the Challenges of Hard-to-Manage Materials and Packaging  |   |  | Landfill Air Compliance Regulations: What You Need to Know  |   |
|                         | 12:45 – 2:00pm  |  | Mitigating and Eliminating Contaminants: PFAS, Plastics, and More                                       |  |   |   |
|                         | 1:00 – 2:15pm   |  | Improving Recycling and Sustainability Efforts in the Mitten State                                      | Sustainable Management of Food & Food Waste—The 4MyCiTy Sustainability Plan (starts at 1:15pm)                 |   | Recycling in the 20s  |
|                         | 1:30 – 2:45pm   | Making a Difference: Using Social Media for Awareness and Change   |   |  | Evolving MRFs: Designing for Health and Safety  |   |
|                         | 1:30 – 3:00pm   | SPOTLIGHT SESSION — Understanding Environmental Justice's Role in the Waste and Recycling Industry           |   |  |   |   |
| Thursday, May 12, 2022  | 2:15 – 4:00pm   |  | Conversion Technologies for Organics; Pre-Treatment Options for AD and Food Waste Processing            |  |   |   |
|                         | 2:45 – 4:00pm   |  |   | Food Waste Recycling Technologies for Food Waste Generators  |   |   |
|                         | 3:00 – 4:00pm   | 60-minute Snapshot: Cybersecurity  |   |  | 60-minute Snapshot: Debunking the Myths of Cart Manufacturing   | Spanish Session: Manteniéndonos informados: un resumen acerca del reciclaje y desecho / English Translation: Staying Informed: A Waste & Recycling Rundown (ends at 4:30pm) |
|                         |   | Workshop 4   | Workshop 3  | Workshop 2   | Workshop 1  | Tour 2  |
|                         | 8:30am – 12:30pm  | Building on Foundational Safety—NWRA Safety Symposium Workshop   | Crunching the Numbers: Understanding the Data and Realities in Materials Recovery                       | Introduction to Zero Waste Training  | Food Waste and Organics Diversion for All Waste Generators: Commercial, Residential, Institutional  | Las Vegas Livestock, LLC by the Combs Brothers 8:00 am - 1:00 pm  |
|                         |   |  |   |  |   | Republic Service's Southern Nevada Recycling Center 9:00 am - 1:00 pm<br>This tour is for international attendees only  |

## CO-LOCATED CONFERENCES



### Monday, May 9, 2022

Join executives and investors for a day of learning and analysis moderated by Michael E. Hoffman, Managing Director – Group Head, Diversified Industrials Research, Stifel. Now in its 10th year, the Investor Summit is a dedicated gathering of corporate executives and institutional investors in the waste and recycling industry. You'll learn from leaders of some of the sector's most influential companies. Come hear the decision makers share what they see as the industry trends and their impact on capital spending and strategic moves in the marketplace. Please note that additional registration is required for this conference. [Register at WasteExpo.com](#)

Sponsored by: 



### Tuesday, May 10– Wednesday, May 11, 2022

Join the healthcare waste industry's most powerful leaders to learn, network and do business at the Waste360 Healthcare Waste Conference. The conference focuses on the regulatory, legislative and technical issues that affect the healthcare waste industry. You'll walk away with the ideas and solutions that you'll need to do your job better and safer in 2022. Please note that additional registration is required for this conference. [Register at healthcarewasteconf.com](#)

Marketing Sponsor: 



### Wednesday, May 11, 2022

Structure and strategy are two of the most important factors in running a successful business. The Waste360 Business Leadership Forum, hosted by Comerica Bank, is designed for environmental services companies looking for business and financial strategies that go beyond day-to-day operations. You'll gain access to insights, tools, and resources for developing business and financial strategies for growing your business. Please note that additional registration is required for this conference. [Register at wasteexpo.com](#)

Host Sponsor: 



### Wednesday, May 11, 2022

Join us for real talk as the waste and recycling industry takes on plastics, packaging, and other environmental challenges – and our role in building a sustainable future. The tsunami of plastics is here, what now? Amazon has forever changed the waste stream, how do we evolve with it? Textiles and food waste are filling up landfills and causing climate change at a staggering rate. Beyond recycling...how can we all do our part and lead this charge? Landfills alone won't do the trick. Who's ready to innovate toward a sustainable future? Please note that additional registration is required for this conference. [Register at wasteexpo.com](#)

### Monday, May 9 – Wednesday, May 11, 2022

**Attend the Waste360 Food Recovery Forum** where you can learn ways to solve the social and environmental issues of wasted food as well as means to profit from the recovery and reuse of food waste. Sessions include:

- Monday Keynote Session: Solutions for Food Waste and Wasted Food Prevention, Reduction, and Recovery; Actions for 50% Reduction by 2030
- Tuesday Keynote Session: Municipal and State Food Waste Policy as a Lever for Tackling Climate Change [Register at wasteexpo.com](#)

## CELEBRATE WITH US! (Open to all attendees)



### Monday, May 9, 2022 6:30pm – 9:00pm WasteExpo Welcome Reception

WasteExpo's special events are part of what makes this THE annual reunion for the industry and we're excited to bring them back for 2022 starting with an epic Welcome Reception at Allegiant Stadium.

[See all the special events we have lined up for you at wasteexpo.com](#)