

Breakout Session 4 2:00-2:30	1.4 <u>Recycling Markets: How To Get The Most Value From Recycling</u> Session Moderator: Susannah Davidson Susannah Davidson , U.S. Army Corps of Engineers, Construction Engineering Research Laboratory Jan Jackson, Jeannette Widman , U.S. Department of Energy, Y-12 National Security Complex Samuel McCord , U.S. Department of Energy, Sandia National Laboratories	2.4 <u>Quantifying Cost Savings and Sustainability Benefits from Buying Sustainable IT Products</u> Session Moderator: Holly Elwood Holly Elwood , U.S. Environmental Protection Agency, Office of Chemical Safety and Pollution Prevention Cate Berard , U.S. Department of Energy, Office of Sustainable Environmental Stewardship Jonathan Rifkin , Green Electronics Council	3.4 <u>Pollution Prevention & Water Systems</u> Kassidy Boorman, Philip Moss , U.S. Department of Energy, Los Alamos National Laboratory	4.4 <u>High Performance Sustainable Existing Buildings</u> Jeremy Alcorn , U.S. General Services Administration, Public Buildings Service Keith Bryan , Logistics Management Institute	5.4 <u>FEMP Resilience Tools and Services</u> Leslie Nicholls, Skye Schell, Jay Wrobel, Rachel Shepherd , U.S. Department of Energy, Federal Energy Management Program Crystal Merlino , U.S. Department of Homeland Security, Office of the Chief Readiness Support Officer	6.4 <u>An EPA National Compliance Initiative: Reducing the Rate of Significant Noncompliance with Clean Water Act NPDES Permits</u> Dominique Freyre , U.S. Environmental Protection Agency, Federal Facilities Enforcement Office	7.4 <u>Emerging Tools for Monitoring and Managing Threatened and Endangered Species on Federal Lands</u> Jinelle Sperry , U.S. Army Corps of Engineers, Construction Engineering Research Laboratory	8.4 <u>Leveraging Your EMS for Energy Savings</u> Una Song, Danae Rupp , U.S. Department of Energy, Office of Sustainable Environmental Stewardship Jerrilyn Goldberg , U.S. Department of Energy, Lawrence Berkeley National Laboratory
	Breakout Session 5 2:30-3:00					6.5 <u>Above Ground Storage Tanks: What you Need to do to Comply</u> Rachel Simkins , U.S. Environmental Protection Agency, Region 3, Oil and Prevention Branch	7.5 <u>International Conservation of Migratory Birds through Research Collaborations - A Success Story</u> James D. Ray , U.S. Department of Energy, Pantex Plant	
3:00-3:15	Break 1.6	Break 2.6	Break 3.6	Break 4.6	Break 5.6	Break 6.6	Break 7.6	Break 8.6
Breakout Session 6 3:15-3:45	<u>Secure Recycling & Reporting Solutions For Electronic Assets & Ink Cartridges</u> Session Moderator: Dianne Shoaf Ron Kecman , U.S. Postal Service George Hinkle , ARCOA Group	<u>Environmental Alternatives for Rapidly Changing Military Settings</u> Angela Urban, Christopher Ackerman-Avila, Heidi Howard , U.S. Army Corps of Engineers, Construction Engineering Research Laboratory	<u>Nontargeted Approaches to Environmental Monitoring</u> Brandon Parsons , U.S. Department of Energy, Los Alamos National Laboratory	<u>Sustainable Labs</u> Bani Bhattacharya, Jaroslav Sebek , U.S. Department of Health and Human Services, National Institutes of Health	<u>DHS Resilience Framework</u> Crystal Merlino , U.S. Department of Homeland Security, Office of the Chief Readiness Support Officer	<u>Underground Storage Tanks: The New UST Regulations</u> James (Russ) Brauksieck , U.S. Environmental Protection Agency, Office of Underground Storage Tanks	<u>College Underserved Community Partnership Program</u> Michael Burns , U.S. Environmental Protection Agency, Region 4, Office of the Regional Administrator	<u>Virtual Environmental Management Office (VEMO): The Air National Guard's Multi-Site Organizational EMS</u> Kevin Shupe, Brooke Shaffer, Mike Pierle, Heather Sours , National Guard Bureau
			3.7 <u>Seeking/Sharing Water Sustainability Solutions for Decentralized Systems of Supply and Wastewater</u> Daryl Beardsley , Municipal Board of Health, Sherborn, MA					
Breakout Session 7 3:45-4:15								
Breakout Session 8 Tours & Workshops 4:15-5:00	1.8 <u>NIH LEED Gold Lab Virtual Tour</u> Tony Clifford , Former Chief Engineer, U.S. Department of Health and Human Services, National Institutes of Health	2.8 <u>NIH Campus Tour: Sustainable Landscaping and Establishing Pollinator-friendly Habitats</u> Brandon Hartz , U.S. Department of Health and Human Services, National Institutes of Health		4.8 <u>NIH Clinical Center & Micro Turbine Generator Tour</u> Amy Gaynor , Community Liaison Office, Greg Leifer , Energy Engineer, U.S. Department of Health and Human Services, National Institutes of Health				

2019 Federal Environmental Symposium

Day 2 - Thursday

	Track 1 Waste Reduction and Recycling Moderator: TBD Room: F1/F2	Track 2 Sustainability I Moderator: TBD Room: E1/E2	Track 3 Energy and Water Efficiency/Watersheds Moderator: TBD Room: Balcony C	Track 4 Sustainability II Moderator: TBD Room: Balcony A	Track 5 Non-Federal Sustainability Best Practices Moderator: TBD Room: C1/C2	Track 6 Environmental Compliance Moderator: TBD Room: Auditorium	Track 7 Protection of Natural Resources/Best Environmental Practices Track Moderators: Dave Sperry, Sasha Tetzlaff, John Galbraith Room: D	Track 8 Environmental Management Systems (EMS) Track Moderators: Christy Bixler, Debbie Rosano Room: Balcony B
Breakout Session 1 9:00-9:30	<p style="text-align: center;">1.1 <u>Lithium Battery Recycling and Disposal</u></p> <p>Jordan Rivera, U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration</p>	<p style="text-align: center;">2.1 <u>Sustainable Acquisition</u></p> <p>Holly Elwood, U.S. Environmental Protection Agency, Office of Chemical Safety and Pollution Prevention Shabnam Fardanesh, U.S. Department of Energy, Office of Environment, Health, Safety and Security Vernell Thompson, U.S. Department of Agriculture, Biopreferred Program</p>	<p style="text-align: center;">3.1 <u>CDC's Sustainable Approach to Energy Efficiency</u></p> <p>Steve Klim, U.S. Department of Health and Human Services, Centers for Disease Control and Prevention</p>	<p style="text-align: center;">4.1 <u>DoD Sustainability Programs</u></p> <p>Session Moderator: Linda Thompson David Asiello, U.S. Office of the Secretary of Defense Cornell Sims, Cardno</p>	<p style="text-align: center;">5.1 <u>State & Local Government Sustainability Best Practices</u></p> <p>Danielle Nkojo, DC Department of Energy and Environment (DOEE) Joan Kelsch, Arlington County Adriana Hochberg, Montgomery County</p>	<p style="text-align: center;">6.1 <u>EPA's National Compliance Initiatives: Strategic Direction of the EPA's Federal Facility Enforcement Program</u></p> <p>Karin Leff, U.S. Environmental Protection Agency, Federal Facilities Enforcement Office</p>	<p style="text-align: center;">7.1 <u>Bridging the Technical-to-Layperson Gap for Environmental Matters at the U.S. Postal Service</u></p> <p>Charlotte Parrish, U.S. Postal Service</p>	<p style="text-align: center;">8.1 <u>Increasing the Accuracy of Employee Commuting Scope 3 Greenhouse Gas Data Using Software and Environmental Objectives</u></p> <p>Che Shu-Nyamboli, Benjamin Henning, U.S. Department of Energy, Sandia National Laboratories</p>
	Breakout Session 2 9:30-10:30					<p style="text-align: center;">6.2 <u>New Developments in Regulating Hazardous Waste: RCRA's Hazardous Waste Generator Improvements Rule</u></p> <p>Session Moderator: Kristin Fitzgerald Kathy Lett, Mary Beth Sheridan, Brian Knieser, U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery</p>	<p style="text-align: center;">7.2 <u>Building Relationships and Cooperation with Partner Nations</u></p> <p>Linda Woestendiek, U.S. Department of Defense - U.S. Southern Command</p>	<p style="text-align: center;">8.2 <u>Environmental Aspects: How and How Many</u></p> <p>Session Moderator: Sara Austin Anthony Nagel, Sara Austin, U.S. Department of Energy, Hanford Site <u>Integrated Communication at Large Sites</u> Michelle Oates, U.S. Department of Energy, Hanford Site</p>
10:30 -10:45	Break 1.3	Break 2.3	Break 3.3	Break 4.3	Break 5.3	Break 6.3	Break 7.3	Break 8.3
Breakout Session 3 10:45-11:15	<p style="text-align: center;"><u>Electronics Property Management - Review of Current Policy, Reporting Procedures, & Bulletins</u></p> <p>Bob Holcombe, U.S. General Services Administration - Property Management, Office of Government-wide Policy</p>	<p style="text-align: center;"><u>Army Medicine's Sustainability Program Adds Value to Operations</u></p> <p>COL John Evans, Elizabeth J. Keysar, U.S. Army MEDCOM</p>	<p style="text-align: center;"><u>Net Zero Energy Warehouse</u></p> <p>Bill Blair, James Stancil, U.S. Department of Health and Human Services, National Institutes of Health</p>	<p style="text-align: center;"><u>Federal Green Challenge Best Practices</u></p> <p>Session Moderator: Ron Vance Kent Foerster, U.S. Environmental Protection Agency, Office of Sustainable Materials Management Dianne Shoaf, U.S. Postal Service</p>	<p style="text-align: center;"><u>Private Sector Sustainability Best Practices</u></p> <p>Gary Johnson, Hershey Seth Goldman, Co-founder & TeaEO Emeritus, Honest Tea and Executive Chair, Beyond Meat Ramé Hemstreet, Kaiser Permanente</p>	<p style="text-align: center;"><u>Introduction to the Final Rule on Management Standards for Hazardous Waste Pharmaceuticals and Amendment to the P075 Listing</u></p> <p>Session Moderators: Kathy Lett, Mary Beth Sheridan Kristin Fitzgerald, Laura Stanley, Brian Knieser, U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery</p>	<p style="text-align: center;"><u>Neutralizing Amines for Direct Steam Humidification Applications</u></p> <p>Don Guan, Ye Tao, Dr. Andrew Gomes, U.S. Department of Health and Human Services, National Institutes of Health</p>	<p style="text-align: center;"><u>Environmental Management System Effective Implementation</u></p> <p>Session Moderator: Christy Bixler David Kumar, U.S. Air Force Christy Bixler, U.S. Navy</p>
Breakout Session 4 11:15-11:45			<p style="text-align: center;">3.4 <u>Performance Contracting on the NIH Bethesda Campus</u></p> <p>Greg Leifer, U.S. Department of Health and Human Services, National Institutes of Health</p>				<p style="text-align: center;">7.4 <u>Central Utility Plant Cooling Water Microbiological Treatment and Monitoring Program</u></p> <p>Don Guan, Ye Tao, Dr. Andrew Gomes, U.S. Department of Health and Human Services, National Institutes of Health</p>	

11:45 -12:45	Lunch 1.5	Lunch 2.5	Lunch 3.5	Lunch 4.5	Lunch 5.5	Lunch 6.5	Lunch 7.5	Lunch 8.5
Breakout Session 5 12:45-1:15	<u>How to Recycle in Federal Facilities</u> Ron Vance, U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery	<u>Best Practices on Building the Federal Electric Vehicle Infrastructure</u> Stephanie Gresalfi, U.S. General Services Administration, Office of Fleet Management Tom Budinger, U.S. Department of Justice, Federal Bureau of Investigation	<u>Water Efficiency in Federal Facilities</u> Kate McMordie Stoughton, U.S. Department of Energy, Pacific Northwest National Laboratory	<u>Federal Food Initiatives and Efforts</u> Session Moderator: ToiAyna Thompson Lee Cliburn, U.S. Department of Agriculture, Agricultural Marketing Service Lana Suarez, U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery	<u>Sustainability Best Practices from Academia</u> Jason Mathias, Johns Hopkins University Mark Stewart, University of Maryland Nina Morris, University of Virginia	<u>Clean Air Act Developments: Federal Regulations on Emergency and Non-Emergency Generators</u> William Paul, Mario Cora, Alex Paulos, Maryland Department of Environment	<u>Novel Central Plant Environmental Optimization Technologies</u> Don Guan, Ye Tao, Dr. Andrew Gomes, U.S. Department of Health and Human Services, National Institutes of Health	<u>Implementing EMS at Leased USAF Industrial Facilities (GOCCOs)</u> Gordon Taylor, U.S. Air Force Life Cycle Management Center
Breakout Session 6 1:15-1:45								8.6 <u>Part II . Baseline Surveys</u> Gordon Taylor, U.S. Air Force Life Cycle Management Center
1:45 - 2:00	Break 1.7	Break 2.7	Break 3.7	Break 4.7	Break 5.7	Break 6.7	Break 7.7	Break 8.7
Breakout Session 7 2:00-2:30	<u>America Recycles Day</u> Ron Vance, Nicole Villamizar, U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery	<u>Partnering with Industry to Build the USG EV Infrastructure</u> Natalia Mathura, Pepco Sam Saxena, U.S. Department of Energy, Lawrence Berkeley National Laboratory	<u>Using Peracetic Acid as a Disinfectant</u> Martin Donahue, Mark Hughes, U.S. Department of Energy, Princeton Plasma Physics Laboratory	<u>Executing Onsite Renewable Energy Projects</u> Chandra Shah, U.S. Department of Energy, National Renewable Energy Laboratory John Bollinger, U.S. Department of Commerce, National Institute of Standards and Technology Elisabeth Pinsker, U.S. General Services Administration		<u>Combined Heat and Power-Meeting JSC's Energy Demands for Mission Support</u> John Herrmann, National Aeronautics and Space Administration, Johnson Space Center		<u>Reflections from DOE Sites on Implementing EMS for 15 Years: Best Practices</u> Session Moderator: Una Song Una Song, U.S. Department of Energy, Office of Sustainable Environmental Stewardship Morgan Gerard, U.S. Department of Energy, Los Alamos National Laboratory Michelle Oates, U.S. Department of Energy, Hanford Site Joseph Pillittere, U.S. Department of Energy, West Valley Demonstration Project
Breakout Session 8 2:30-3:00						6.8 <u>The Benefits of Using Landfill Gas at NASA Goddard Space Flight Center</u> Ouattara Fatogoma, Kathleen Moxley, National Aeronautics and Space Administration, Goddard Space Flight Center		
3:00-3:15	Break 1.9	Break 2.9	Break 3.9	Break 4.9	Break 5.9	Break 6.9	Break 7.9	Break 8.9
Breakout Session 9 Tours & Workshops 3:15-4:45	<u>NIH Campus Recycling Program Tour</u> Jaqie McGauley, Mansi Mehta, U.S. Department of Health and Human Services, National Institutes of Health	<u>NIH Campus Tour: Sustainable Landscaping and Establishing Pollinator-friendly Habitats</u> Brandon Hartz, U.S. Department of Health and Human Services, National Institutes of Health				<u>Ask the Inspector Workshop</u> Wilbur Martinez, EPA Region III (RCRA) Michael Prescott, EPA Contractor (CAA) Garth Connor, EPA Region III (CWA) Andrew Seligman, EPA Region III (CWA) Kelly E. Crawford, DC Department of Energy & Environment		

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