

Breakout Session 4 2:00-2:30	1.4 Recycling Markets: How To Get The Most Value From Recycling	2.4 Quantifying Cost Savings and Sustainability Benefits from Buying Sustainable IT Products	3.4 Pollution Prevention & Water Systems	4.4 High Performance Sustainable Existing Buildings	5.4 FEMP's Technical Resilience Navigator	6.4 An EPA National Compliance Initiative: Reducing the Rate of Significant Noncompliance with Clean Water Act NPDES Permits	7.4 Emerging Tools for Monitoring and Managing Threatened and Endangered Species on Federal Lands	8.4 Leveraging Your EMS for Energy Savings
	Susannah Davidson, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory Jan Jackson, Consolidated Nuclear Security, LLC Jeannette Widman, Strata-G, LLC Samuel McCord, U.S. Department of Energy, Sandia National Laboratories	Moderator: Holly Elwood Holly Elwood, U.S. Environmental Protection Agency Cate Berard, U.S. Department of Energy Jonathan Rifkin, Green Electronics Council	Kassidy Boorman, Philip Moss, U.S. Department of Energy, Los Alamos National Laboratory	Jeremy Alcorn, U.S. General Services Administration Keith Bryan, Logistics Management Institute	Leslie Nicholls, U.S. Department of Energy/Federal Energy Management Program	Dominique Freyre, U.S. Environmental Protection Agency	Jinelle Sperry, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory	Una Song, Danae Rupp, Jerrilyn Goldberg, U.S. Department of Energy
Breakout Session 5 2:30-3:00						6.5 Above Ground Storage Tanks: What you Need to do to Comply	7.5 International Conservation of Migratory Birds through Research Collaborations - A Success Story	
						Rachel Simkins, U.S. Environmental Protection Agency	James D. Ray, Contractor for U.S. Department of Energy	
3:00-3:15	Break	Break	Break	Break	Break	Break	Break	Break
Breakout Session 6 3:15-3:45	1.6 Secure Recycling & Reporting Solutions For Electronic Assets & Ink Cartridges	2.6 Environmental Alternatives for Rapidly Changing Military Settings	3.6 Nontargeted Approaches to Environmental Monitoring	4.6 Sustainable Labs	5.6 DHS Resilience Framework	6.6 Underground Storage Tanks: The New UST Regulations	7.6 College Underserved Community Partnership Program	8.6 SharePoint and the Air National Guard's Multi-Site EMS
	Moderator: Dianne Shoaf Ron Kecman, U.S. Postal Service George Hinkle, ARCOA Group	Angela Urban, Christopher Ackerman-Avila, Heidi Howard, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory	Brandon Parson, U.S. Department of Energy, Los Alamos National Laboratory	Bani Bhattacharya, Jaroslav Sebek, U.S. Department of Health and Human Services, National Institutes of Health	Crystall Merlino, U.S. Department of Homeland Security	James (Russ) Brauksieck, U.S. Environmental Protection Agency	Michael Burns, U.S. Environmental Protection Agency	Kevin Shupe, Brooke Shaffer, Mike Pierle, Heather Sours, National Guard Bureau
Breakout Session 7 3:45-4:15			3.7 Collaborating for Localized Water Supply and Wastewater Management			6.7 Meeting the New UST Regulations		8.7 Enabling Distributed Environmental Compliance Management
			Daryl Beardsley, Massachusetts Board of Health			Robert Largent, Army & Air Force Exchange Service		Brent Allred, Northrup Gruman Technology Services
Tours 4:15-5:00	NIH Campus Tour: Sustainable Landscaping and Establishing Pollinator-friendly Habitats Brandon Hartz, 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 Room: TBD	Track 2 Sustainability I Room: TBD	Track 3 Energy and Water Efficiency/Watersheds Room: TBD	Track 4 Sustainability II Room: TBD	Track 5 Non-Federal Sustainability Best Practices Room: TBD	Track 6 Environmental Compliance Room: TBD	Track 7 Protection of Natural Resources/Best Environmental Practices Room: TBD	Track 8 Environmental Management Systems (EMS) Room: TBD
Breakout Session 1 9:00-9:30	1.1 Handling/Recycling of Lithium Ion Batteries to Prevent Explosions at Recycling Facilities Jordan Rivera, U.S. Department of Transportation	2.1 Sustainable Acquisition Holly Elwood, U.S. Environmental Protection Agency Shabnam Fardanesh, U.S. Department of Energy Vernell Thompson, U.S. Department of Agriculture	3.1 CDC's Sustainable Approach to Energy Efficiency Steve Klim, U.S. Department of Health and Human Services, Centers for Disease Control and Prevention	4.1 DoD Sustainability Programs David Asiello, U.S. Department of Defense Cornell Sims, Cardno	5.1 State & Local Government Sustainability Best Practices Danielle Nkojo, DC Department of Energy and Environment (DOEE) Joan Kelsch, Arlington County Adrianna Hochberg, Montgomery County Eric Coffman, Montgomery County	6.1 EPA's National Compliance Initiatives: Strategic Direction of the EPA's Federal Facility Enforcement Program Karin Leff, U.S. Environmental Protection Agency	7.1 Bridging the Technical-to-Layperson Gap for Environmental Matters at the U.S. Postal Service Charlotte Parrish, U.S. Postal Service	8.1 What Works in a Sustainability Program Thomas Vinson, University of Texas, Arlington

Breakout Session 2 9:30-10:30						6.2 New Developments in Regulating Hazardous Waste: RCRA's Hazardous Waste Generator Improvements Rule Moderator: Kristin Fitzgerald Kathy Lett, Mary Beth Sheridan, Brian Knieser, U.S. Environmental Protection Agency	7.2 Building Relationships and Cooperation with Partner Nations Linda Woestendiek, U.S. Department of Defense - U.S. Southern Command	8.2 Environmental Management System Effective Implementation David Kumar, U.S. Air Force
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	America Recycles Day Ron Vance, U.S. Environmental Protection Agency (or Nicole Villamizar)	Army Medicine's Sustainability Program Adds Value to Operations Elizabeth J. Keysar (US Army MEDCOM)	Net Zero Energy Warehouse Bill Blair, James Stancil, U.S. Department of Health and Human Services, National Institutes of Health	Federal Green Challenge Best Practices Moderator: Ron Vance Kent Foerster, U.S. Environmental Protection Agency	Private Sector Sustainability Best Practices Gary Johnson, Hershey Seth Goldman, Co-founder & TeaEO Emeritus, Honest Tea and Executive Chair, Beyond Meat Ramé Hemstreet, Kaiser Permanente	Introduction to the Final Rule on Management Standards for Hazardous Waste Pharmaceuticals and Amendment to the P075 Listing Moderators: Kathy Lett, Mary Beth Sheridan Kristin Fitzgerald, Laura Stanley, Brian Knieser, U.S. Environmental Protection Agency	Injection of Cyclohexylamine and Diethylaminoethanol to the Central Boiler Plant Steam Don Guan, Ye Tao, U.S. Department of Health and Human Services, National Institutes of Health	Environmental Aspects: How and How Many Moderator: Sara Austin Anthony Nagel, Sara Austin, U.S. Department of Energy
Breakout Session 4 11:15-11:45			3.4 Performance Contracting on the NIH Bethesda Campus Greg Leifer, U.S. Department of Health and Human Services, National Institutes of Health				7.4 Central Utility Plant Biocide Effectiveness Monitoring using ATP-2G Technology Accompanied by Field Tests Don Guan, Ye Tao, U.S. Department of Health and Human Services, National Institutes of Health	8.4 Integrated Communication at Large Sites Michelle Oates, U.S. Department of Energy
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	How to Recycle in Federal Facilities Ron Vance, U.S. Environmental Protection Agency	Best Practices on Building the Federal Electric Vehicle Infrastructure Tom Budinger, U.S. Department of Justice Stephanie Gresalfi, U.S. General Services Administration	Water Efficiency in Federal Facilities Kate McMordie Stoughton, U.S. Department of Energy, Pacific Northwest National Laboratory	Food! Lee Cliburn, U.S. Department of Agriculture Lana Suarez, U.S. Environmental Protection Agency	Sustainability Best Practices from Academia Jason Mathias, Johns Hopkins University Mark Stewart, University of Maryland Nina Morris, University of Virginia	Clean Air Act Developments: Federal Regulations on Emergency and Non-Emergency Generators William Paul, Mario Cora, Alex Paulos, Maryland Department of Environment	Novel Approach in Industrial Water Treatment at the Central Utility Plant of National Institutes of Health Don Guan, Ye Tao, U.S. Department of Health and Human Services, National Institutes of Health	Implementing EMS at Leased USAF Industrial Facilities (GOCOs) Gordon Taylor, U.S. Air Force Life Cycle Management Center
Breakout Session 6 1:15-1:45								8.6 Part II , Baseline Surveys 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	Break 6.7	Break	Break 8.7
Breakout Session 7 2:00-2:30	Electronics Property Management - Review of Current Policy, Reporting Procedures, & Bulletins Bob Holcombe, U.S. General Services Administration - Property Management	Partnering with Industry to Build the USG EV Infrastructure Natalia Mathura, Pepco Sam Saxena, U.S. Department of Energy, Lawrence Berkeley National Laboratory	Using Peracetic Acid as a Disinfectant Martin Donahue, Mark Hughes, U.S. Department of Energy, Princeton Plasma Physics Laboratory	Executing Onsite Renewable Energy Projects Chandra Shah, U.S. Department of Energy, National Renewable Energy Laboratory John Bollinger, U.S. Department of Commerce, National Institute of Standards and Technology		Combined Heat and Power- Meeting JSC's Energy Demands for Mission Support John Herrmann, National Aeronautics and Space Administration		Increasing the Accuracy of Employee Commuting Scope 3 Greenhouse Gas Data Using Software and Environmental Objectives Che Shu-Nyamboli, U.S. Department of Energy, Sandia National Laboratories

Breakout Session 8 2:30-3:00						6.8 The Benefits of Using Landfill Gas at NASA Goddard Space Flight Center Ouattara Fatogoma, Kathleen Moxley, National Aeronautics and Space Administration, Goddard Space Flight Center		8.8 Reflections from DOE Sites on Implementing EMS for 15 Years: Best Practices Una Song, U.S. Department of Energy
3:00-3:15	Break	Break	Break	Break	Break	Break	Break	Break
Tours 3:15-4:45	<u>NIH Campus Recycling Program Tour</u> Tierra Robinson, U.S. Department of Health and Human Services, National Institutes of Health	<u>NIH LEED Gold Lab Tour</u> Tour lead TBD		<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		6.9 <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		

Last Updated: 8/22/2019