			201	9 Federal Environme	antal Symposium					
	2019 Federal Environmental Symposium October 30-31, 2019									
				NIH Natcher Confer						
			Thomas 5-			200				
	Theme: Federal Facilities Leading Environmental Change Sponsored by: Federal Sector									
	Sponsored by: Federal Sector DRAFT AGENDA (as of 10/10/2019): Subject to change									
			DRAFTA			;				
TIME					Vednesday					
8:00 -9:00 9:00-9:05				0	stration s - Kenny Floyd, NIH					
0.00-0.00			Dr. Alfred Johns			nief Financial Officer				
9:05-10:00	Dr. Alfred Johnson, Deputy Director for NIH Management and Chief Financial Officer Alexandra Dapolito Dunn, Assistant Administrator for EPA's Office of Chemical Safety and Pollution Prevention									
10.00			Susan Bodine, Assistan			,				
	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6	Track 7	Track 8		
	Waste Reduction and	Sustainability	Energy and Water	Sustainable Federal	Environmental	Environmental	Protection of Natural	Environmental		
	Recycling		Efficiency/Watersheds	Properties	Resiliency	Compliance	<b>Resources/ Best</b>	Management Systems		
	Mada TDD	Madamatin TDD	Malant TDD	Maland TDD	Malast TOD	Malant TDD	Environmental Practices	(EMS)		
	Moderator: TBD	Moderator: TBD	Moderator: TBD	Moderator: TBD	Moderator: TBD	Moderator: TBD	Track Moderators:	Track Moderator:		
	Room: F1/F2	Room: E1/E2	Room: Balcony C	Room: Balcony A	Room: C1/C2	Room: Auditorium	Dave Sperry, Sasha	Steven Davis		
			Room Baloony o	Room Baloony A		Acom Additional	Tetzlaff, John Galbraith			
		_	_	_	_	_	Room: D	Room: Balcony B		
10:00-10:15	Break 1.1	Break 2.1	Break 3.1	Break 4.1	Break 5,1	Break 6.1	Break 7.1	Break 8.1		
	Dumpster Diving 101: The	Your Agency's First Solar	Contracting for Water & Energy	Sustainable Solutions for	Identifying Climate Hazards and	Self-disclosing Violations to	Stretching Our Capabilities and	Risk Based EMS Auditing		
	Waste Game	Project	Efficiency	Federal Landscapes	Conducting Vulnerability Assessments to Protect	EPA: Why Do It and How	Focusing Our Competencies for Increased Oversight Effectiveness	Session Moderator:		
	Angela Urban, U.S. Army Corps	Session Moderator:	Clayton Johnson, U.S.	Ray Mims, U.S. Botanic Garden	Agency Mission	Dominique Freyre, U.S.		Catherine Johnson		
	of Engineers, Construction Engineering Research Laboratory	Mike Sandler	Department of Energy, Lawrence Berkeley National Laboratory	Maureen Alonso, U.S. General Services Administration - Regional	Daniel Kreeger, Association of	Environmental Protection Agency, Federal Facilities Enforcement	Session Moderator: Karen Armijo	Jody McClarin, U.S. Department		
Breakout		Mike Sandler, U.S. Department of		Horticulture	Climate Change Officers	Office	Nateri Arnijo	of Veterans Affairs, Veterans		
Session 1		Justice, Drug Enforcement Agency		James Gagliardi, Smithsonian Gardens		Gary Jonesi, Phil Milton, David Smith-Watts, U.S. Environmental	Darlene Rodríguez, U.S. Department of Energy, Los Alamos	Health Administration		
10:15-11:45		Chandra Shah, Doug Gagne,		Lauren Mandel, Andropogon &		Protection Agency, Office of	Field Office			
		U.S. Department of Energy, National Renewable Energy		Associates		Enforcement and Compliance Assurance	Larry Palmer, Al MacDougall, U.S. Department of Energy, Office of			
		Laboratory				Assurance	Enterprise Assessments National			
							Training Center			
11:45 - 12:45	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch		
11.45 - 12.45	1.2	2.2	3.2	4.2	5.2	6.2	7.2	8.2		
	Waste Reduction Techniques	EPEAT Purchaser Award	Leverage Procurement Data to	Sustainability and New	Climate Toolkit	Environmental Management at	Landscaping with Meadows: The	Using EMS to Navigate		
	Session Moderator:	Winners: Best Practices on Procuring Sustainable	Achieve Energy Savings and Improve Program Effectiveness	Facilities	David Herring, U.S. Department	Federal Facilities: U.S. Army Corps: Environmental	Smart, Sustainable Alternative to Turf Grass	Changing Environmental Priorities		
Breakout	Abigail Brake	Electronics		Sustainability in New	of Commerce, National Oceanic	Management Tools: FedCenter				
Session 2	Abigail Brake, U.S. Army Corps	Session Moderator:	Molly Morabito, Liyang Wang, Sravan Chalasani, U.S.	Construction, Fort Yuma Health Care Center	and Atmospheric Administration	Steve Luzzi, U.S. Army Corps of	Session Moderator: Lori Levine	Laura Winter, Steven Davis, U.S. Department of Justice, Drug		
12:45-1:15	of Engineers, Construction	Terrance Glover	Department of Energy, Lawrence			Engineers, Construction	Janina Ballaak, Dadama Ore 11	Enforcement Administration		
12.43-1.13	Engineering Research Laboratory Terry Foecke, U.S. Department	Terrance Glover, Green	Berkeley National Laboratory	Richard Wermers, Michael Young, U.S. Department of		Engineering Research Laboratory	Janine Pollack, Darlene Squibb, National Aeronautics and Space			
	of Energy, Los Alamos National	Electronics Council		Health and Human Services,			Administration, Goddard Space			
	Laboratory Lucy Aistis, Jaroslav Sebek,	Dawn Gunning, U.S. Department of Homeland Security, Office of		Indian Health Services			Flight Center			
	U.S. Department of Health and	the Chief Readiness Support		Blending Well With Green		6.3	7.3	8.3		
	Human Services, National Institutes of Health	Officer David Harrity, U.S. General		Jeffery Williams, U.S.		U.S. Army Corps: 25 Years of	Joint DoD Agency - Georgia	Implementing Multi-Site NIH		
		Services Administration,		Department of Defense, National		Team Guide Assessments	County Wastewater Treatment	Environmental Management		
		Enterprise Infrastructure Operations		Security Agency		Peter M. Heinricher, U.S. Army	Partnership_	<u>System</u>		
Breakout Session 3		oporations				Corps of Engineers, Construction	Gordon Taylor, U.S. Air Force Life Cycle Management Center	Session Moderator:		
						Engineering Research Laboratory	Cycle Management Center	Paul Johnson		
1:15-1:45								Bani Bhattacharya, Bill		
								Steinmetz, U.S. Department of Health and Human Services,		
								National Institutes of Health		
1:45 -2:00	Break	Break	Break	Break	Break	Break	Break	Break		

Breakout Session 4 2:00-2:30	1.4 Recycling Markets: How To Get The Most Value From Recycling 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 Quantifying Cost Savings and Sustainability Benefits from Buving Sustainable IT Products Session Moderator: 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 Pollution Prevention & Water Systems Kassidy Boorman, Philip Moss, U.S. Department of Energy, Los Alamos National Laboratory	4.4 High Performance Sustainable Existing Buildings Jeremey Alcorn, U.S. General Services Administration, Public Buildings Service Keith Bryan, Logistics Management Institute	5.4 FEMP Resilience Tools and Services Leslie Nicholls, Skye Schell, Jay Wrobel, Rachel Shepherd, U.S. Department of Energy, Federal Energy Management Program Crystall Merlino, U.S. Department of Homeland Security, , Office of the Chief Readiness Support Officer	6.5 Above Ground Storage Tanks: What you Need to do to Comply	7.4 <u>Emerging Tools for Monitoring</u> <u>and Managing Threatened and</u> <u>Endangered Species on Federal</u> <u>Lands</u> Jinelle Sperry, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory 7.5 <u>International Conservation of</u> <u>Migratory Birds through Research</u> <u>Collaborations - A Success Story</u>	8.4 Leveraging Your EMS for. Energy Savings 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
Session 5 2:30-3:00						Rachel Simkins, U.S. Environmental Protection Agency, Region 3, Oil and Prevention Branch	James D. Ray, U.S. Department of Energy, Pantex Plant	
3:00-3:15	Break	Break	Break	Break	Break	Break	Break	Break
Breakout Session 6 3:15-3:45 Breakout Session 7	1.6 Secure Recycling & Reporting Solutions For Electronic Assets & Ink Cartridges Session Moderator: Dianne Shoaf Ron Kecman, U.S. Postal Service George Hinkle, ARCOA Group	2.6 <u>Environmental Alternatives for</u> <u>Rapidly Changing Military</u> <u>Settings</u> Angela Urban, Christopher Ackerman-Avila, Heidi Howard, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory	3.6 <u>Nontargeted Approaches to</u> <u>Environmental Monitoring</u> Brandon Parsons, U.S. Department of Energy, Los Alamos National Laboratory 3.7 <u>Seeking/Sharing Water</u> <u>Sustainability Solutions for</u> <u>Decentralized Systems of</u> <u>Supply and Wastewater</u>	4.6 Sustainable Labs Bani Bhattacharya, Jaroslav Sebek, U.S. Department of Health and Human Services, National Institutes of Health	5.6 DHS Resilience Framework Crystall Merlino, U.S. Department of Homeland Security, Office of the Chief Readiness Support Officer	6.6 <u>Underground Storage Tanks:</u> <u>The New UST Regulations</u> James (Russ) Brauksieck, U.S. Environmental Protection Agency, Office of Underground Storage Tanks 6.7 <u>40 CFR 280 &amp; The Exchange</u> Robert Largent, Army & Air Force Exchange Service	7.6 <u>College Underserved Community</u> <u>Partnership Program</u> Michael Burns, U.S. Environmental Protection Agency, Region 4, Office of the Regional Administrator	8.6 <u>Virtual Environmental</u> <u>Management Office (VEMO):</u> <u>The Air National Guard's Multi- Site Organizational EMS</u> Kevin Shupe, Brooke Shaffer, Mike Pierle, Heather Sours, National Guard Bureau 8.7 <u>Enabling Distributed</u> <u>Environmental Compliance</u> <u>Management</u>
3:45-4:15	1.8 NIH LEED Gold Lab Virtual Tour	2.8 NIH Campus Tour: Sustainable	Daryl Beardsley, Municipal Board of Health, Sherborn, MA	4.8 NIH Clinical Center & Micro				Brent Allred, Northrup Gruman Technology Services
Breakout Session 8 Tours & Workshops 4:15-5:00	Tony Clifford, Former Chief Engineer, U.S. Department of Health and Human Services, National Institutes of Health	Landscaping and Establishing Pollinator-friendly Habitats Brandon Hartz, U.S. Department of Health and Human Services, National Institutes of Health		Amy Gaynor, Community Liaison Office, Greg Leifer, Energy Engineer, U.S. Department of Health and Human Services, National Institutes of Health				

			2019	Federal Environme	ental Symposium			
				Day 2 - Thu	rsday			
	Track 1 Waste Reduction and	Track 2 <b>Sustainability I</b>	Track 3 Energy and Water	Track 4 Sustainability II	Track 5 Non-Federal	Track 6 Environmental	Track 7 Protection of Natural	Track 8 Environmental
	Recycling Moderator: TBD	Moderator: TBD	Efficiency/Watersheds Moderator: TBD	Moderator: TBD	Sustainability Best Practices Moderator: TBD	Compliance Moderator: TBD	Resources/Best Environmental Practices Track Moderators:	Management Systems (EMS) Track Moderators:
	Room: F1/F2	Room: E1/E2	Room: Balcony C	Room: Balcony A	Room: C1/C2	Room: Auditorium	Dave Sperry, Sasha Tetzlaff, John Galbraith	Christy Bixler Debbie Rosano
	1.1 Lithium Battery Recycling and	2.1 Sustainable Acquisition	3.1 CDC's Sustainable Approach to	4.1 DoD Sustainability Programs	5.1 State & Local Government	6.1 EPA's National Compliance	Room: D 7.1 Bridging the Technical-to-	Room: Balcony B 8.1 Increasing the Accuracy of
Breakout Session 1 9:00-9:30	<u>Disposal</u> Jordan Rivera, U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration	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	Energy Efficiency Steve Klim, U.S. Department of Health and Human Services, Centers for Disease Control and Prevention	Session Moderator: Linda Thompson David Asiello, U.S. Office of the Secretary of Defense Cornell Sims, Cardno	Sustainability Best Practices Danielle Nkojo, DC Department of Energy and Environment (DOEE) Joan Kelsch, Arlington County Adriana Hochberg, Montgomery County	Initiatives: Strategic Direction of the EPA's Federal Facility Enforcement Program Karin Leff, U.S. Environmental Protection Agency, Federal Facilities Enforcement Office	Layperson Gap for Environmental Matters at the U.S. Postal Service Charlotte Parrish, U.S. Postal Service	Employee Commuting Scope Greenhouse Gas Data Using Software and Environmental Objectives Che Shu-Nyamboli, Benjamir Henning, U.S. Department of Energy, Sandia National Laboratories
Breakout Session 2 9:30-10:30		Liopiolorice i rogium				6.2 <u>New Developments in</u> <u>Regulating Hazardous Waste:</u> <u>RCRA's Hazardous Waste</u> <u>Generator Improvements Rule</u> Session Moderator: Kristin Fitzgerald Kathy Lett, Mary Beth Sheridan, Brian Knieser, U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery	7.2 <u>Building Relationships and</u> <u>Cooperation with Partner Nations</u> Linda Woestendiek, U.S. Department of Defense - U.S. Southern Command	8.2 <u>Environmental Aspects: How</u> <u>and How Many</u> Session Moderator: Sara Austin Anthony Nagel, Sara Austin, U.S. Department of Energy, Hanford Site <u>Integrated Communication at</u> <u>Large Sites</u> Michelle Oates, U.S. Departmen of Energy, Hanford Site
10:30 -10:45	Break	Break	Break	Break	Break	Break	Break	Break
Breakout Session 3 10:45-11:15	1.3 Electronics Property Management - Review of Current Policy, Reporting Procedures, & Bulletins Bob Holcombe, U.S. General Services Administration - Property Management, Office of Government-wide Policy	2.3 <u>Army Medicine's Sustainability</u> <u>Program Adds Value to</u> <u>Operations</u> COL John Evans, Elizabeth J. Keysar, U.S. Army MEDCOM	3.3 <u>Net Zero Energy Warehouse</u> Bill Blair, James Stancil, U.S. Department of Health and Human Services, National Institutes of Health	4.3 Federal Green Challenge Best Practices Session Moderator: Ron Vance Kent Foerster, U.S. Environmental Protection Agency, Office of Sustainable Materials Management Dianne Shoaf, U.S. Postal Service	5.3 <u>Private Sector Sustainability</u> <u>Best Practices</u> Gary Johnson, Hershey Seth Goldman, Co-founder & TeaEO Emeritus, Honest Tea and Executive Chair, Beyond Meat Ramé Hemstreet, Kaiser Permanente	6.3 Introduction to the Final Rule on Management Standards for Hazardous Waste Pharmaceuticals and Amendment to the P075 Listing Session Moderators: Kathy Lett, Mary Beth Sheridan Kristin Fitzgerald, Laura Stanley, Brian Knieser, U.S. Environmental Protection Agency.	7.3 <u>Neutralizing Amines for Direct.</u> <u>Steam Humidification</u> <u>Applications</u> Don Guan, Ye Tao, Dr. Andrew Gomes, U.S. Department of Health and Human Services, National Institutes of Health	8.3 <u>Environmental Management</u> <u>System Effective</u> <u>Implementation</u> Session Moderator: Christy Bixler David Kumar, U.S. Air Force Christy Bixler, U.S. Navy
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			Office of Resource Conservation and Recovery	7.4 <u>Central Utility Plant Cooling Water</u> <u>Microbiological Treatment and</u> <u>Monitoring Program</u> Don Guan, Ye Tao, Dr. Andrew Gomes, U.S. Department of Health and Human Services, National Institutes of Health	

11:45 -12:45	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
	1.5	2.5	3.5	4.5	5.5	6.5	7.5	8.5
	How to Recycle in Federal	Best Practices on Building the	Water Efficiency in Federal	Federal Food Initiatives and	Sustainability Best Practices	Clean Air Act Developments:	Novel Central Plant Environmental	Implementing EMS at Leased
	Facilities	Federal Electric Vehicle	Facilities	Efforts	from Academia	Federal Regulations on	Optimization Technologies	USAF Industrial Facilities
	Ban Managa II C. Environmental	Infrastructure	Kata MaMandia Stavahtan U.C.	Session Moderator:	1	Emergency and Non-Emergeny	Dan Guan Va Tao Da Andreu	(GOCOs)
Breakout	Ron Vance, U.S. Environmental Protection Agency, Office of	Stephanie Gresalfi, U.S. General	Kate McMordie Stoughton, U.S. Department of Energy, Pacific	ToiAyna Thompson	Jason Mathias, Johns Hopkins University	Generators	Don Guan, Ye Tao, Dr. Andrew Gomes, U.S. Department of Health	Gordon Taylor, U.S. Air Force
Session 5	Resource Conservation and	Services Administration, Office of	Northwest National Laboratory	Tokyna mompson	Mark Stewart, University of	William Paul, Mario Cora, Alex	and Human Services. National	Life Cycle Management Center
12:45-1:15	Recovery	Fleet Management	Horning Contraction	Lee Cliburn, U.S. Department of	Maryland	Paulos, Maryland Department of	Institutes of Health	Life Oyole Management Center
12.40-1.10	2	Tom Budinger, U.S. Department			Nina Morris, University of Virginia	Environment		
		of Justice, Federal Bureau of		Service				
		Investigation		Lana Suarez, U.S. Environmental				
				Protection Agency, Office of Resource Conservation and				
				Recovery				8.6
								Part II , Baseline Surveys
Breakout Session 6								
Session 6								Gordon Taylor, U.S. Air Force Life Cycle Management Center
1:15-1:45								Life Cycle Management Center
1:45 - 2:00	Break	Break	Break	Break	Break	Break	Break	Break
1.45 - 2:00	Вгеак 1.7	2.7	Вгеак 3.7	Вгеак 4.7	Dieak	Вгеак 6.7	Dieak	Break 8.7
	America Recycles Day	Partnering with Industry to	Using Peracetic Acid as a	Executing Onsite Renewable		Combined Heat and Power-		Reflections from DOE Sites on
		Build the USG EV Infrastructure	Disinfectant	Energy Projects		Meeting JSC's Energy Demands		Implementing EMS for 15
	Ron Vance, Nicole Villamizar,					for Mission Support		Years: Best Practices
Breakout	U.S. Environmental Protection Agency, Office of Resource	Natalia Mathura, Pepco	Martin Donahue, Mark Hughes,	Chandra Shah, U.S. Department				
Session 7	Conservation and Recovery	Sam Saxena, U.S. Department of Energy, Lawrence Berkeley	U.S. Department of Energy, Princeton Plasma Physics	of Energy, National Renewable Energy Laboratory		John Herrmann, National Aeronautics and Space		Session Moderator: Una Song
	concertation and theoremy	National Laboratory	Laboratory	John Bollinger, U.S. Department		Administration, Johnson Space		Una Song, U.S. Department of
2:00-2:30				of Commerce, National Institute of		Center		Energy, Office of Sustainable
				Standards and Technology				Environmental Stewardship
				Elisabeth Pinsker, U.S. General Services Administration				Morgan Gerard, U.S. Department
				Services Administration				of Energy, Los Alamos National Laboratory
								Michelle Oates, U.S. Department
						6.8		of Energy, Hanford Site
						The Benefits of Using Landfill		Joseph Pillittere, U.S.
						Gas at NASA Goddard Space Flight Center		Department of Energy, West
Breakout						<u>Flight Center</u>		Valley Demonstration Project
Session 8						Ouattara Fatogoma, Kathleen		
						Moxley, National Aeronautics and		
2:30-3:00						Space Administration, Goddard		
						Space Flight Center		
0.000.0.15								
3:00-3:15	Break 1.9	Break 2.9	Break	Break	Break	Break 6.9	Break	Break
	NIH Campus Recycling	NIH Campus Tour: Sustainable				Ask the Inspector Workshop		
	Program Tour	Landscaping and Establishing						
		Pollinator-friendly Habitats				Wilbur Martínez, EPA Region III		
Breakout	Jaqie McGauley, Mansi Mehta, U.S. Department of Health and	Brandon Hartz, U.S. Department				(RCRA) Michael Prescott, EPA		
Session 9	U.S. Department of Health and Human Services. National	of Health and Human Services.				Contractor (CAA)		
Tours &	Institutes of Health	National Institutes of Health				Garth Connor, EPA Region III		
Workshops						(CWA)		
						Andrew Seligman, EPA Region		
3:15-4:45						III (CWA) Kelly E. Crawford, DC		
						Kelly E. Crawford, DC Department of Energy &		
						Environment		

Last Updated: 10/10/2019