

2017 SEEC

2017 Southeastern Environmental Conference

Technical Sessions

	Water	Air, Land & Waste	Management & Process Improvement	Energy & Conservation	Innovation & Tools
Monday 10:00 - 10:45	Towards a State Water Management Framework: Update on Phase 2 and Next Steps of the Alabama Water Agencies Working Group Bennett Bearden UA Water Policy & Law Institute	Air Quality Challenges in the Southeastern USA Caryl Orr Earth Resource Systems LLC	Environmental Management Strategies - One Size Does Not Fit All Sandy Morse & Lori Bonds Aegis Environmental, Inc.	Partnerships and Strategic Habitat Conservation - "Southern Style" Jeff Powell & Drew Rollman USFWS	Best Practices for Unmanned Aerial Vehicle (UAV) Turn-key Services Leum Monroe & Andrew Carroll Skytec
Monday 11:00 - 11:45	Metro Atlanta's Water Story Katherine Zitsch Atlanta Regional Commission	Plantwide Applicability Limit's (PAL's), why are they the unicorn of permits? Ginger Ellis Aegis Environmental, Inc.	Transitioning to the ISO 14001:2015 Environmental Management System Robert Tomlinson & Jason Brasfield ATN & UA SafeState	Development and Implementation of Species Recovery in Alabama Dr. Paul Johnson ADCNR - Aquatic Biodiversity Center	EPA Environmental Tools and Other Information Available to Businesses and to the Public Lynn Ford ADEM
Monday 1:15 - 2:00	Wetlands 101 - Wetland habitat types found in the USACE Mobile District, key visual indicators for identifying wetlands, and the beneficial functions they provide Mike Moxey USACE - Mobile District	The Leveraging Game - An interactive exercise in leveraging funding for brownfield projects John Hargraves PM Environmental	Smart Permitting: Meeting Project Objectives and Operational Flexibility Ramesh Narasimhan Environmental Resource Management	Electricity Issues in the South Gary Garrett Southern States Energy Board	How to Effectively Use iAuditor within an ISO 14001 Environmental Management System Mark Thompson Alabama Technology Network
Monday 2:15 - 4:00	Section 404 Permitting Updates - Brad Crosson & Jennifer Brown - USACE Mobile & Vicksburg Districts No Good Deed Goes Unpunished; The real challenges of implementing Living Shorelines along residential waterfront. - Scott Brown - ADEM		State Recycling Program Panel - Keyna Cory - FL Recycling Partnership, Jennifer Milner - MDEQ, Bill Harkins - City of Mobile, Amber Greene - TN Recycling Coalition, Gavin Adams - ADEM	Land Division Update - Steve Cobb - ADEM Regulatory Update for Hazardous Waste Generators - Chip Crockett - ADEM nSpect - Mobile Inspection Tool Overview - Scott Hughes - ADEM	
Tuesday 9:00 - 9:45	Preventing the next Flint: Selecting a Corrosion Inhibitor to Reduce the Threat of Lead Contamination in Drinking Water Dr. Jason Heberling HEC Environmental	Vapor Intrusion Regulatory Overview Jim Fineis & Trey Hess Atlas Geo-Sampling & PPM Consultants	Safety Through Profitability - Applying Lean Techniques to EHS Edward R. Bulakites TRC Environmental	Sustainable and Verifiable Energy Savings: The Alabama SAVES Program's Impact on Alabama Greg Montgomery CleanSource Capital	What is the real cost of water inefficiency? Robbie Hillis Ark Labs
Tuesday 10:00 - 10:45	Deepwater Horizon Project Tracker Laura Bowie Gulf of Mexico Alliance	Vapor Intrusion Mitigation Trends and Technologies for Brownfields Development Jordan Kleine Land Science	Sustainability Fundamentals for Business in the Modern World Daniel E. Smith, III Primarium, LLC	Energy Code Implementation for Municipalities Mike Barcik Southface Energy Institute	New Technology - How It Will Affect Your Future David Carpenter Integrity Institute of Technology
Tuesday 11:00 - 11:45	Joe's Branch: An Integrated Approach to Stream Restoration Suzanne Sweetser Thompson Engineering	Brownfield Coordination for a Local Gov't Public Private Development Site - Managing What Can be a Complicated Process Russ Griebel United Consulting	Industrial Energy Assessments Dr. Keith Woodbury University of Alabama	Sustainable SITES: Ecosystem Services, Green Infrastructure and Sustainability Certification for Landscapes Kathleen Kirkpatrick US Green Building Council	How Automation is Helping Farmers to Grow Better Crops Andrew Green Revere Control Systems
Tuesday 1:15 - 2:00	Acquisition and Restoration Efforts in the Turkey Creek Watershed: How Key Partnerships Can Help Protect Critical Habitat Elizabeth Sims Freshwater Land Trust	RCRA Redevelopment Challenges Trey Hess and Chip Crockett PPM Consultants, Inc and ADEM	Energy management, cost reduction and sustainability -ADTRAN's success story in Huntsville, AL Greg Smith ADTRAN, Inc.	Energy Star & Building Science: How Energy Efficiency and Building Science Saves Money Chandler Milhollin USEPA	Advanced Commercial Buildings Initiative Kavin Manickaraj Southface Energy Institute
Tuesday 2:15 - 4:00	Significant Energy Costs for a Municipality - Jim Grassiano & Kenny Nunley - ADEM & Sheffield Utilities Water Division Update - Scott Ramsey & Jennifer Passineau - ADEM		MARKAL City Planning Tool & Municipal Solid Waste Decision Support Tool - Ozge Kaplan - USEPA	Air Division Update - Doug Carr - ADEM Navigating ADEM's e-GOV Portal - Janet Edwards - ADEM	