

2020 Joint Summit

PARTNERS IN PROGRESS

January 26-28

**Wyndham Lake Buena
Vista Disney Springs
Resort Area**

Lake Buena Vista, FL



HOSTED BY
**RECYCLE
FLORIDA TODAY**
FOR A SUSTAINABLE TOMORROW



Register online at: <https://cvent.me/KbW0IE>

SUNDAY, JANUARY 26, 2020

START	END	LOCATION	EVENT
NOON	7:00 PM	Conference Foyer	Registration Open
3:00 PM	5:00 PM	TBD	Recycle Florida Today Board Meeting (all members welcome)
3:00 PM	5:00 PM	TBD	SWANA FL Board Meeting (all members welcome)
5:30 PM	7:00 PM	Oasis	Welcome Reception

MONDAY, JANUARY 27, 2020

START	END	LOCATION	EVENT
7:30 AM	5:00 PM	Conference Foyer	Registration Open
7:30 AM	8:30 AM	Horizon Salons 1-3	Continental Breakfast
8:30 AM	8:45 AM	Horizons Salons 4-8	Opening Plenary, Welcome and Introduction Carmen Bruno, Hernando County and Chair, Recycle Florida Today, Inc. Keith Howard, HDR, Inc. and President, SWANA FL Chapter
8:45 AM	10:00 AM	Horizons Salons 4-8	Keynote – General Session Maia McGuire, PhD, Florida Sea Grant Extension Program at the University of Florida MAIA MCGUIRE grew up on the islands of Bermuda where she developed an interest in marine biology at an early age. She received a BS in marine biology from Florida Institute of Technology, and a PhD in marine biology from the University of Miami. In 2001, she joined the Florida Sea Grant Extension Program at the University of Florida. As a Sea Grant extension agent, she conducts informal education programs on topics including marine debris, climate change, and invasive species. In 2015, McGuire was awarded a NOAA Marine Debris Outreach and Education grant to start the Florida Microplastic Awareness Project. This citizen science project's goal is to raise awareness about the sources of and threats posed by microplastics in the coastal environment.
10:00 AM	10:30 AM	Horizons Foyer	Morning Break

10:30 AM	11:40 AM	Horizons Salons 4-8	<p>Opening General Session: Working Towards Zero Waste to Landfill</p> <p><i>Session summary:</i> Join us for this kickoff joint session to hear how organizations are working towards Zero Waste.</p> <p>Moderator – Rebecca Rodriguez, Lee County</p> <p>Steve Simmons, Gershman, Brickner & Bratton, Inc. – Opportunities for Florida: Zero Waste to Landfill and Creating a Circular Economy</p> <p>Jennifer Baugher, Coca-Cola Beverages Florida (Coke Florida) – Journey to Zero Waste to Landfill</p>	
11:40 AM	12:00 PM	Horizons Salons 4-8	<p>FAU WasteCon Design Competition Winning Student Presentation</p>	
12:00 PM	1:00 PM	Lakeview Restaurant	<p>Lunch</p>	
1:00 PM	2:30 PM	Horizons Salons 4-8 (SWANA) Horizons Salons 9-11 (RFT)	<p>SWANA Breakout Session 1 – Solid Waste Project Case Studies:</p> <p><i>Session summary:</i> Learn about innovative and new ways to design and operate your landfills with these case studies.</p> <p>Moderator – Tobin McKnight, Jones Edmunds</p> <p>Kwasi Badu-Tweneboah, Geosyntec – The Baker Park Improvement Project – Protecting the Community with an Innovative Gas Mitigation System</p> <p>Nate Mayer, Solid Waste Authority of Palm Beach County and Manuel Hernandez, SCS Engineers – Strategic Planning Reclaims Airspace at a Closed Landfill</p> <p>Raj Vaidya and Wei Liu, CDM Smith – GIS Showcase, Pinellas Landfill Leads the Way</p>	<p>RFT Breakout Session 1 – Contamination. Need We Say More?</p> <p><i>Session summary:</i> Join this session to hear how organizations are combating contamination through education and technology.</p> <p>Moderator – Patti Hammond, Solid Waste Authority of Palm Beach County</p> <p>Gayle Love, Miami-Dade County Department of Solid Waste Management – Recycling Right: The Miami-Dade Story</p> <p>Digna M. Rivera and Evan Novell, City of Orlando – Using Orlando’s Recycling Quality Index to Determine Changes in Recycling Behavior</p> <p>Jon Gertsmeier, AMP Robotics – Demystifying AI and Robotics for Recycling</p>
2:30 PM	3:00 PM	Horizons Foyer	<p>Afternoon Break</p>	
3:00 PM	4:00 PM	Horizons Salons 4-8 (SWANA) Horizons Salons 9-11 (RFT)	<p>SWANA Breakout Session 2 – PFAS Super Session A</p> <p><i>Session summary:</i> Leachate treatment and disposal issues? Then this is the session for you. Come learn about the trends in</p>	<p>RFT Breakout Session 2 – How could Senate Bill 724 change the state’s 75% recycling goal?</p> <p><i>Session summary:</i> What is next</p>

			<p>leachate from experts in research and design in this super session.</p> <p>Moderator – Gene Jones, Southern Waste Information eXchange, Inc. (SWIX)</p> <p>Yutao Chen, University of Miami – PFAS Level of the Liquid Source in Different Landfills and Leachate Treatment Processes</p> <p>Viraj deSilva, SCS Engineers – Landfill Leachate PFAS Management Options</p>	<p>for the state’s 75% recycling goal? Discussing Senate Bill 724 and its impact on the state’s 75% recycling goal.</p> <p>Moderator – Willie Puz, Solid Waste Authority of Palm Beach County, FL</p>
4:00 PM	5:00 PM	<p>Horizons Salons 4-8 (SWANA)</p> <p>Horizons Salons 9-11 (RFT)</p>	<p>SWANA Breakout Session 3 – PFAS Super Session B</p> <p><i>Session summary:</i> We continue our leachate super session with a panel discussion on the impacts of current issues such as PFAS and challenges in disposal of landfill leachate with experts in the field.</p> <p>Moderator – Gene Jones, Southern Waste Information eXchange, Inc. (SWIX)</p> <p>Gene Jones, SWIX – Panel Discussion</p> <ul style="list-style-type: none"> ○ Eric Sager, Geosyntec ○ Dr. Viraj deSilva, SCS ○ Yutao Chen, University of Miami 	<p>RFT Breakout Session 3 – Food Waste Diversion Success Stories and FORCE Updates</p> <p><i>Session summary:</i> Hear from one of the Country’s leading Food Banks – Orange County’s Second Harvest about their food waste diversion programs, and about the City of Orlando’s wide-ranging food waste reduction and diversion program as well as recent updates from the Florida Organics Recycling Center for Excellence (FORCE).</p> <p>Moderator – Chris Snow, Consolidated Resource Recovery, Inc.</p> <p>Brittany McPeak, City of Orlando – Making Food Waste Diversion Work in Orlando</p> <p>Kirsten Langan, Second Harvest Food Bank of Central Florida – Fighting Food Waste with Food Rescue</p> <p>Miriam Zimms, Kessler Consulting, Inc. – FORCE, Navigating FL Organics Recycling Information</p>
6:00 PM	8:00 PM	Lakeview Restaurant	Evening Networking Dinner	



Register online at - <https://web.cvent.com/event/ce6e8e32-500f-411d-9e36-b2191b39ee4b/summary>

TUESDAY, JANUARY 28, 2020

START	END	LOCATION	EVENT
7:30 AM	12:00 PM	Conference Foyer	Registration Open
7:30 AM	8:30 AM	Horizon Salons 1-3	Continental Breakfast
8:30 AM	10:00 AM	Horizons Salons 4-8 (SWANA) Horizons Salons 9-11 (RFT)	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>SWANA Breakout Session 4 – Landfill Construction Procurement and Contracting</p> <p><i>Session summary:</i> This session will focus on balancing qualifications and risk in landfill procurements.</p> <p>Moderator – Jason Timmons, Sarasota County</p> <p>Mark Hadlock, Jones Edmunds – The Cost of Construction: Balancing Contractor Qualifications and Risk</p> <p>David Scherbaty, Comanco Contractors</p> <p>James Ball, MWH Constructors – Alternative Productive Delivery Methods</p> </div> <div style="width: 48%;"> <p>RFT Breakout Session 4 – Partnership Glass Recycling Opportunities in the Southeast</p> <p><i>Session summary:</i> Glass has long been considered a core recyclable since the inception of recycling programs. Despite a negative spin on bottles, the industry needs recycled glass (cullet). Learn how Florida could be a leader in glass collection and processing in this panel discussion.</p> <p>Moderator – Marissa Segundo, RRS</p> <p>Joe Meierhoff, Strategic Materials, Inc.</p> <p>Angus Crane, National Association of Insulation Manufacturers (NAIMA)</p> </div> </div>
10:00 AM	10:30 AM	Horizons Foyer	Morning Break
10:30 AM	11:30 AM	Horizons Salons 4-8	<p>2020 Legislative Update –</p> <p><i>Session summary:</i> What legislation is proposed that could impact the state’s solid waste and recycling efforts.</p> <p>Moderator – Willie Puz, Solid Waste Authority of Palm Beach County, FL</p> <p>Karen Moore, Florida Department of Environmental Protection</p>
11:30 AM	Noon	Horizons Salons 4-8	<p>Closing General Session: MMP Resources and Upcoming Association Events</p> <p><i>Session summary:</i> Hear information about the Municipal Measurement Program. It’s a free Program Assessment and Planning Tool that delivers insights and actionable recommendations to municipal waste management agencies.</p> <p>Moderators – Barbara Heineken, RRS</p> <p>Chris Ronson, ReTrac – How Municipalities Can Improve Waste and Recycling Programs on a Tight Budget.</p> <p>Upcoming Association Events</p>