

# Mid-Atlantic Biosolids Association 2025 Summer Symposium Agenda

Day 1

**WEDNESDAY, JULY 9**

## REGISTRATION & BREAKFAST: DAY 1

7:30am to 3:30 pm	Registration	<b>Conference Center Lobby</b>
7:30am to 8:15am	Continental Breakfast	<b>Served in Keystone A, B, &amp; C</b>

## WELCOME AND MORNING SESSION: DAY 1

		<b>Presentations in Keystone D &amp; E</b>
8:15am to 8:30am	MABA President's Welcome	Anne Marek, <i>MABA</i>
8:30am to 8:45am	MABA Update	MABA Committee Chairs
8:45am to 9:45am	Panel Presentation of Pennsylvania Facilities	Capital Region Water, Derry Township, Altoona, UAJA

<b>9:45am to 10:15am</b>	<b>BREAK/Exhibits/Networking</b>	<b>Conference Center Lobby</b>
10:15am to 10:45am	Biosolids Master Planning: It's More Than PFAS	Stephanie Spalding, <i>HDR</i>
10:45am to 11:15am	Lessons Learned from Owner's Advisor Services on Complex Biosolids Collaborative Delivery Projects	Brian Balchunas, <i>HDR</i>
11:15am to 11:45pm	Developing a Circular Economy using Biosolids via a Community-Based Public-Private Partnership to Fund Green Infrastructure	Sean Sweeney, <i>Earthcare Solutions</i>
11:45am to 12:00pm	Technology Spotlight: Optimizing Biosolids Management in Small Wastewater Treatment Plants: Case Studies on SLG-F Thickening Technology for Cost Reduction and Operational Efficiency	Clementine Justier, <i>Orege</i>

<b>12:00pm to 1:15pm</b>	<b>LUNCH/Exhibits/Networking</b>	<b>Keystone A, B, &amp; C and Conference Center Lobby</b>
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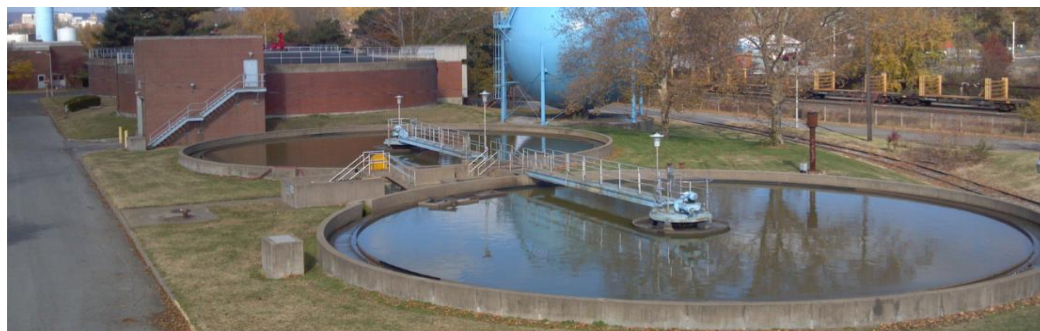
## AFTERNOON SESSION: DAY 1

1:15pm to 2:15pm	EPA's Draft Risk Assessment of PFOA/PFOS in Biosolids: Risk Assessment Process and Background Information & Risk Communications	Nick Hines, <i>Material Matters</i> Rosa Gwinn, <i>AECOM</i> Emily Rimmel, <i>NACWA</i> Megan Ross, <i>Kiewit</i>
2:15pm to 2:30pm	Analytical Considerations for the Characterization of PFAS in Biosolids	Jonathan Thorn, <i>Eurofins</i>
2:30pm to 2:45pm	Hidden Assets: The Role of Legacy Insurance in Biosolids Remediation	Luke Malanchuk, <i>EM Law</i>
<b>2:45pm to 3:15pm</b>	<b>BREAK/Exhibits/Networking</b>	<b>Conference Center Lobby</b>
3:15pm to 3:45pm	DC Water THP Project - A Case Study for Producing a High Quality Biosolids Product and Green Energy	Chris Peot, <i>DC Water</i>
3:45pm to 4:15pm	Reevaluating Biosolids Phosphorus: Agronomics and Runoff Risk	Moss Birri, <i>City of Columbus</i>
4:15pm to 4:45pm	Covered Aerated Static Composting of Biosolids	Waylon Pleasanton, <i>Sustainable Generation</i>
4:45pm to 5:00pm	Technology Spotlight: Practical and Efficient Sludge Dryers for US Wastewater Treatment Plants	Alex Min, Jr., <i>Elode</i>

## EVENING RECEPTION/AWARDS CEREMONY: DAY 1

5:00pm to 7:00pm		<b>Keystone A, B, &amp; C</b>
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**PLANT TOUR:**  
**Capital Region Water**  
 1662 S. Cameron Street  
 Harrisburg, PA 17104

Those interested should give their contact information to Mary Baker. And they will need to arrange private transportation.

## 2025 Mid-Atlantic Biosolids Association Summer Symposium

**Day 2**

**THURSDAY, JULY 10**

### DAY 2

7:30am to 8:00am	Travel to the Plant Tour	
8:00am to 9:30am	Plant Tour: Capital Region Water	<b>Capital Region Water</b>
9:30am to 10:30am	Travel to the conference from the Plant Tour	
11:00am to 4:30 pm	Registration	<b>Conference Center Lobby</b>

### WELCOME AND MORNING SESSION: DAY 2

### Presentations in Keystone D & E

10:30am to 11:00am	Maintaining Flexible Biosolids Beneficial Use Options for a Small Utility - Upper Montgomery Joint Authority's Biosolids Case Study	Terry Goss, <i>AECOM</i>
11:00am to 11:30am	Switching from Aerobic to Anaerobic Digestion - The Design of a Digestion Facility	David Gryger, <i>GHD</i>
11:30am to 12:00pm	Silver Spring Township's Journey to Beneficial Use	Lisa Challenger, <i>Material Matters</i>
<b>12:00pm to 1:15pm</b>	<b>LUNCH/Exhibits/Networking</b>	<b>Keystone A, B, &amp; C and Conference Center Lobby</b>

### AFTERNOON SESSION: DAY 2

### Presentations in Keystone D & E

1:15pm to 1:45pm	What Was WAS Doing in Your Anaerobic Digester?	Matthew Williams, <i>Thermal Process System</i>
1:45pm to 2:15pm	Direct Comparison Between Thermal Hydrolysis and Thermophilic Digestion as Alternatives for Class A Biosolids Management	Bill Barber, <i>Cambi, Inc.</i>
2:15pm to 2:45pm	Intensification of Anaerobic Digestion Using Vacuum Extraction: Setting New Process Limits and Opportunities for Resource Recovery	Christopher Muller, <i>Brown and Caldwell</i>
<b>2:45pm to 3:15pm</b>	<b>BREAK/Exhibits/Networking</b>	<b>Conference Center Lobby</b>
3:15pm to 3:45pm	HRSD's ROCI Project: Identifying and Fast - Tracking Improvements to Meet Solids Process Reliability and Community Needs	Engin Guven, <i>Black and Veatch</i>
3:45pm to 4:15pm	Digester Mixing 101	Danielle Sheahan, <i>Brown and Caldwell</i>
4:15pm to 4:45pm	A Holistic Approach to Dryer Optimization - Prioritizing Performance and Safety at a Contractor-Operated Pelletizer Facility	Hari Santha, <i>Black and Veatch</i>
4:45pm to 5:00pm	Summary and Closing Remarks	Mary Baker, <i>MABA Executive Director</i>



Mid-Atlantic **Biosolids** Association