

**ASTSWMO  
Annual Meeting  
October 25 - 26, 2018**



**Hyatt Regency Bethesda Hotel  
Bethesda, MD**

**Day 1: Thursday, October 25, 2018**  
**ASTSWMO Annual Meeting**



ASTSWMO, Providing Pathways to Our  
Nation's Environmental Stewardship Since 1974

**7:00 AM – 3:15 PM** Annual Meeting Check-In located in Regency Foyer  
The morning sessions will be held in the Regency Ballroom

**8:30 – 9:15 AM**

**WELCOME AND OPENING REMARKS**

Ken Kloo (NJ), ASTSWMO President

**Introduction of Candidates for ASTSWMO Vice-President and Secretary-Treasurer**

Mark de Bie (CA), ASTSWMO Past-President

- Candidates for the office of ASTSWMO Vice-President:
  - Luke Esch, WY Department of Environmental Quality
  - Conchita Taitano, GU Environmental Protection Agency
  
- Candidates for the office of ASTSWMO Secretary-Treasurer
  - Sandeep Burman, MN Pollution Control Agency
  - Tim Ratsep, DE Department of Natural Resources and Environmental Control

**9:15 – 9:45 AM** STATE ELECTION AND COFFEE BREAK

The morning sessions from 9:45 – 11:45 will focus on the Modernizing Environmental Protection Theme.

**9:45 – 10:25 AM**

Introduced by: Laura Malone (AZ), ASTSWMO Region 9 Board of Directors Representative

- Henry Darwin, Acting Deputy Administrator, U.S. Environmental Protection Agency: EPA's Lean Management System.

**10:25 – 11:05 AM**

Introduced by: Chip Crockett (AL), ASTSWMO Vice-President

- Pat Flood, Director, Tennessee Department of Environmental Conservation (TN DEC), Division of Solid Waste Management: TN Skills Inventory Initiative, which compares existing staff skills against those needed to support the Division of Solid and Hazardous Waste. This information is being used to: identify skills gaps and skills excess to more effectively focus training dollars; promote necessary cross-training to ensure all skills exist across all geographies; assist in directing succession management so that critical skills are not lost upon staff retirement; and assist in the creation of Staff Development Plans to use in identifying career advancement opportunities for individual employees.

**11:05 – 11:45 AM**

Introduced by: Ken Kloo (NJ), ASTSWMO President

- Joseph Kane, Senior Research Associate and Associate Fellow, Metropolitan Policy Program, The Brookings Institution: Modernizing government's approach to data sharing and preparing the future infrastructure workforce.

**11:45 – 12:00**

ASTSWMO Gives Back: Earth Conservation Corps  
Tommy Lawrence, Managing Director, Earth Conservation Corps

**12:00 – 1:30 PM            LUNCH (on your own)**

**1:30 – 2:55 PM            PROGRAM BREAKOUTS**

**CERCLA & Brownfields Session: PFAS - to be held in the Regency I/II Room**

Moderator: Blake Whittle (AR), ASTSWMO State-Federal Coordination Focus Group Chair

This session will provide briefings on how agencies are addressing PFAS nationwide, including Gen-X in North Carolina. Following the briefings, time will be available for Q&A, and for participants to discuss this important issue.

Speakers:

- Jennifer McLain, U.S. EPA Office of Water
- Julie Woosley, NC Department of Environmental Quality

**Hazardous Waste Roundtable - to be held in the Ambassador Room**

Moderators: Karen Hale (OH), ASTSWMO Hazardous Waste Subcommittee Chair and Paula Bansch (IN), ASTSWMO Hazardous Waste Subcommittee Vice-Chair

Topics:

- Generator Improvements rule – top 3-5 implementation concerns/issues
- Pharmaceuticals take-back programs
- Landfill leachate analysis
- Border 2020 End of Life Vehicle Guide
- PCBs Cleanup

**The Roundtable will close except for State and Federal government attendees to discuss the following topic:**

- Regulatory Updates (GI rule and DSW lawsuits; Pharm rule, Airbags, Aerosol Cans, Ignitability, Corrosivity Petition)

**Materials Management Session: Anaerobic Digestion -- to be held in the Diplomat Room**

Moderator: Cathy Jamieson (VT), ASTSWMO Materials Management Subcommittee Vice-Chair

The session will discuss: a new anaerobic digester in northern Virginia, including the challenges that were encountered in the development of this project; EPA's new report about anaerobic digesters throughout the country, with an emphasis on those ADs that process food waste; and food scrap processing (including post-consumer food scraps) followed by management at existing anaerobic digesters, with details of specific projects.

Speakers:

- Douglas Ross, Freestate Farms, and Thomas Smith, Solid Waste Division Chief, Prince William County (VA) Public Works
- Chris Carusiello, U.S. EPA ORCR
- Susan Robinson, Waste Management Inc.

**Tanks Session: Implementing New UST Regulations - to be held in the Old Georgetown/Congressional Room**

Moderator: Leslie Carr (KY), Tanks Subcommittee Chair

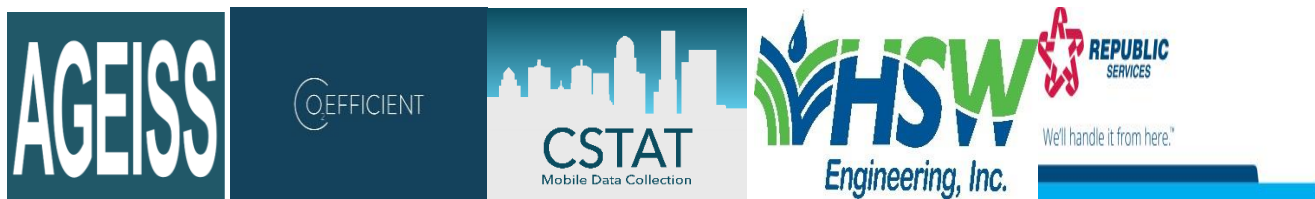
During this session, States and EPA OUST will discuss the status of States seeking State Program Approval (SPA) and meeting the 2015 UST regulatory requirements. States will also provide information on successes and challenges with implementing the UST regulations and outreach to the regulated community. Following brief presentations from EPA OUST and Kentucky DEP, the ASTSWMO Tanks Subcommittee will moderate a discussion inviting all participants to share information from the State, region, and organizations.

Speakers:

- Tony Raia, U.S. EPA OUST
- Denise Dzurenka, KY Department of Environmental Protection

**2:55 – 3:25 PM NETWORKING BREAK (Located on both the Regency and Meeting Room Level Foyers)**

Sponsored by: AGEISS, CO2EFFICIENT, CSTAT, HSW Engineering & REPUBLIC SERVICES



**3:25 - 4:50 PM PROGRAM BREAKOUTS**

**CERCLA & Brownfields Session: Abandoned Hardrock Mining to be held in Regency I/II Room**

Moderator: Steve Becker (CA), ASTSWMO Site Assessment Focus Group Vice-Chair

Abandoned hardrock mining sites pose significant threats to both health and the environment. However, the ability to address these threats to health and the environment are hindered by the absence of an overarching regulatory framework, limited communications, funding, incomplete national inventory, and limited coordination amongst Federal, State and tribal governments to prioritize and leverage the cleanup and reclamation of abandoned hardrock mining. This session will showcase what States and the Federal Agencies are doing to address these sites.

Speakers:

- Shahid Mahmud, U.S. EPA OSRTI and Bruce Kulpan, U.S. EPA OSRE
- Jeff Mauk, U.S. Geological Survey
- Jenn Currie, AK Department of Law

**Joint Hazardous Waste and Materials Management Session: E-Waste - to be held in the Regency III/IV Room**

Moderators: Karen Hale (OH) ASTSWMO Hazardous Waste Subcommittee Chair and Bob Blankenburg (AK), ASTSWMO Materials Management Subcommittee Chair

The session will address State management and regulation of electronic waste (e-waste). Background and a report-out of results of ASTSWMO information-gathering on this topic will be provided. The session will also include brief presentations of various State approaches, and brainstorming among attendees to gain input for the Hazardous Waste and Materials Management Subcommittees' further work on e-waste issues.

Speakers:

- Wolf Kray, CO Department of Public Health and Environment
- Robert Rieck, WA State Department of Ecology
- Julie Woosley, NC Department of Environmental Quality

**Tanks Session: State Fund-Financial Responsibility Discussion - to be held in the Old Georgetown/Congressional Room**

Moderator: David Chambers (NE), ASTSWMO SF-FR Task Force Chair

The ASTSWMO State Fund-Financial Responsibility (SF-FR) Task Force will lead a discussion with attendees on several State Fund topics. Following up on the State Fund roundtable session at September's National Tanks Conference, the Task Force will ask States to provide information about its activities on aging and abandoned tanks; innovative funding programs for site closure or infrastructure improvements; requirements for site closures; and more.

ASTSWMO staff will distribute a briefing on discussion topics to attendees prior to the meeting to aid in preparing for this session.

**5:30 – 7:15 PM Annual Meeting Reception and Awards Ceremony Sponsored and Funded by the ASTSWMO Board of Directors - to be held in the Regency Foyer (must have pre-registered to attend the reception)**

**Day 2: Friday, October 26, 2018**

**7:30 AM – 8:30 PM Annual Meeting Check-In located in the Meeting Room Level Foyer**

**8:30 – 9:55 AM PROGRAM ROUNDTABLES WILL BE HELD ON THE MEETING ROOM LEVEL**

**CERCLA & Brownfields Session: Public Health and Brownfields to be held in the Diplomat/Ambassador Room**

Moderator: Carrie Geyer (MI), ASTSWMO Brownfields Focus Group Vice-Chair

Redevelopment of Brownfield properties stimulate a community's economy by removing blight, improving neighborhoods, and creating jobs and tax revenue. The economic and social benefits are clear. Equally important are the environmental outcomes associated with the reuse of contaminated properties and how that relates to public health. Join representatives from the Agency for Toxic Substances and Disease Registry (ATSDR), the Association of State and Territorial Health Officials (ASTHO), and the Washington DC Department of Public Health for a discussion on how to partner with public health organizations on Brownfield and Superfund projects.

Speakers:

- Dr. Annetta Arno, Director of Health Equity, DC Department of Health
- Steve Jones, Regional Director, ATSDR Liaison Office to U.S. EPA
- Kathleen Dolan, Director, Environmental Health, ASTHO

### **Hazardous Waste Roundtable - to be held in the Cabinet/Judiciary Room**

Moderators: Karen Hale (OH), ASTSWMO Hazardous Waste Subcommittee Chair and Paula Bansch (IN), ASTSWMO Hazardous Waste Subcommittee Vice-Chair

#### Topics:

- Status of RCRAInfo development
- E-manifest
- Corrective Action Long-term Stewardship update
- Efforts to streamline permitting
- Updates and priorities for RCRA Permit Integrity Team
- Authorization/Inspector General Report
- Your Issues identified by meeting registrants

### **Materials Management Roundtable - to be held in the Embassy/Patuxent Room**

**(Closed except for State and Federal Government attendees)**

Moderators: Bob Blankenburg (AK), ASTSWMO Materials Management Subcommittee Chair and Cathy Jamieson (VT), ASTSWMO Materials Management Subcommittee Vice-Chair

#### Topics:

- Oil and Gas Consent Decree
- Liquid Landfill ANPRM
- CCR rule implementation

### **Tanks - to be held in the Old Georgetown/Congressional Room**

Moderator: Matt Jones (NH), Tanks Subcommittee Vice-Chair and Carolyn Hoskinson, Director, U.S. EPA OUST

Following short briefings from ASTSWMO and U.S. EPA OUST, moderators will lead discussion on several topics introduced during the recent 2018 National Tanks Conference:

- LUST Performance Measures and 2019 ASTSWMO LUST Workshop
- Contractor availability
- Emerging Fuels Task Force's and other web tools
- Open Discussion

**9:55 – 10:20 AM HOTEL CHECK-OUT BREAK**

**10:20 – 11:45 AM ROUNDTABLES CONTINUED**

### **CERCLA and Brownfields - to be held in the Diplomat/Ambassador Room**

**(Closed except for State and Federal Government attendees)**

Moderator: Amy Brittain (OK), ASTSWMO CERCLA and Brownfields Subcommittee Chair and Amanda Lefevre (KY), ASTSWMO CERCLA and Brownfields Subcommittee Vice-Chair

#### Topics:

- News from U.S. EPA OSRTI, U.S. EPA OBLR, U.S. EPA OEM, and U.S. EPA OSRE
- Updates and questions from States

**Hazardous Waste Session: Enforcement - to be held in the Cabinet/Judiciary Room  
(Closed except for State and Federal Government attendees)**

Moderators: Steve Simoes (VT), ASTSWMO Compliance Monitoring and Enforcement Task Force Chair and Mike Elster (GA), ASTSWMO Compliance Monitoring and Enforcement Task Force Vice-Chair

The session will feature a presentation and demonstration of EPA's Smart Tools for RCRA Subtitle C Field Inspectors. It will also discuss National Compliance Initiative updates, and a Potential Enforcement Authorities to Address PFAS Contamination Document.

**Materials Management to be held in the Embassy/Patuxent Room**

Moderators: Bob Blankenburg (AK), ASTSWMO Materials Management Subcommittee Chair and Cathy Jamieson (VT), ASTSWMO Materials Management Subcommittee Vice-Chair

Topics:

- General Sustainable Materials Management update
- Border 2020 End of Life Vehicle Guide
- Recycling Summit
- Discussion of impacts on domestic recycling markets in light of China's import restrictions of certain recyclables
- Your Issues identified by meeting registrants

**Tanks: Availability and Value of Data and Standards - to be held in the Old Georgetown/Congressional Room**

Moderator: Jon McRae (NV), UST Task Force Chair

As States have updated their UST programs and processes in response to the 2015 UST regulations, data collection, availability, and reporting have become a major topic of conversation. Reporting on new inspection requirements, reporting findings to EPA and State legislatures, and measuring the success of the program are just a few of the issues States are discussing. Following a brief update on the UST Task Force's Common Compliance Violations reporting, representatives from ECOS and Canary Compliance will present and lead a discussion on available tools and concepts for data collection and reporting, and brainstorm how a consistent approach may be helpful in implementing the new regulations.

Speakers:

- Beth Graves, Environmental Council of the States (ECOS)
- Jon Kelly, Canary Compliance

**11:45 AM**

**ADJOURN MEETING**



<https://www.surveygizmo.com/s3/4634741/2018-Annual-Meeting-Evaluation>

## FUTURE MEETINGS

ASTSWMO 2019 Mid-Year Meeting to be held May 1-2, 2019 at the Hyatt Regency Hotel in New Brunswick, NJ.

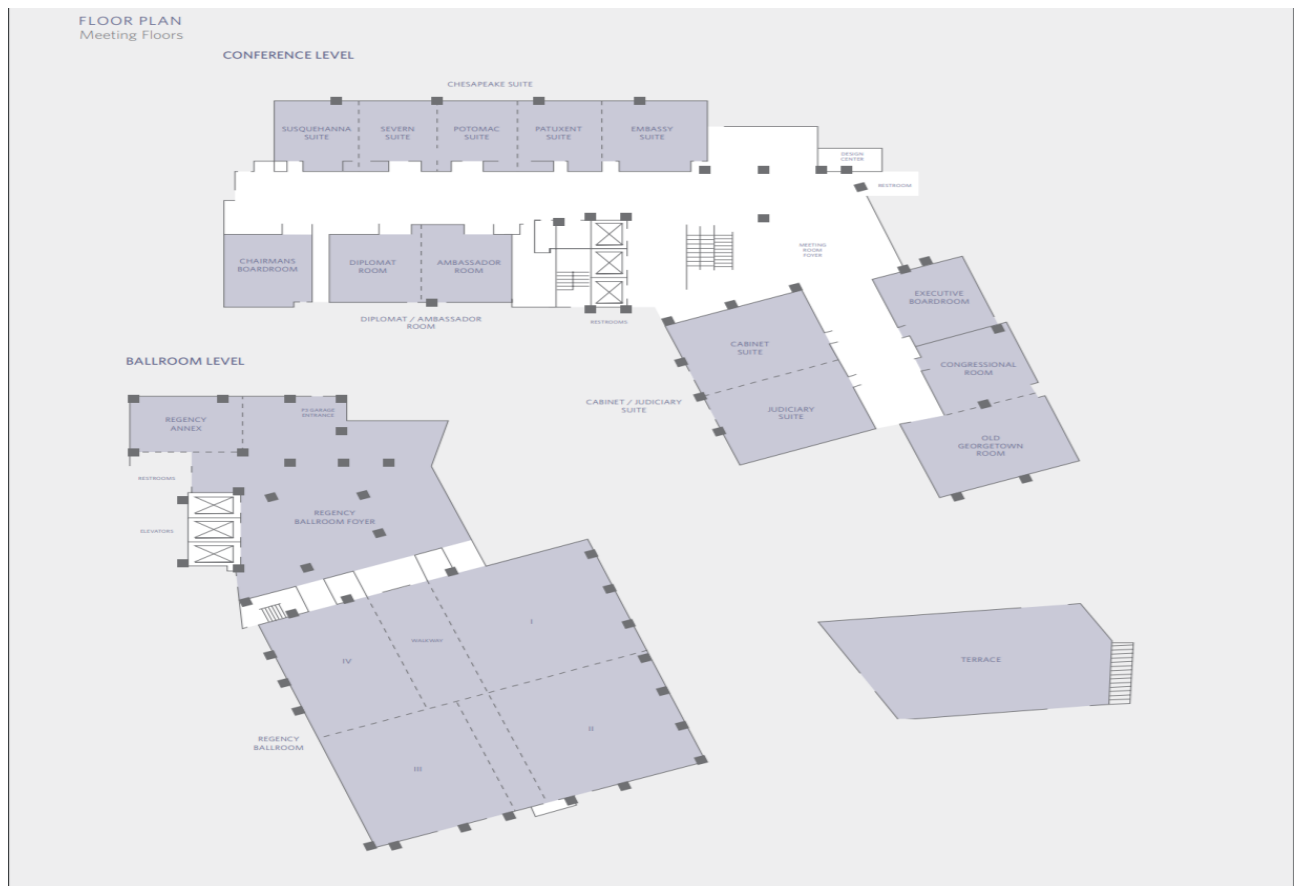
Joint Hazardous Waste & Materials Management Training Conference to be held in August 2019. Dates and location TBD.

LUST Training Workshop to be held summer 2019. Dates and location TBD.

ASTSWMO 2019 Annual Meeting to be held October 30-31, 2019 at the Omni Shoreham Hotel in Washington, DC.

The final meeting attendee directory as well as all approved presentations will be posted on ASTSWMO's Annual Meeting webpage, located under Past Meetings:

[http://astswmo.org/events/list/?tribe\\_paged=1&tribe\\_event\\_display=past](http://astswmo.org/events/list/?tribe_paged=1&tribe_event_display=past)



Thank you to Vecteezy.Com for use of the agenda cover graphic.