



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

2021 ASTSWMO ANNUAL MEETING AGENDA “ENVIRONMENTAL, SOCIAL & GOVERNANCE”

This year’s meeting theme is Environmental, Social & Governance (ESG). Environmental considers factors such as waste and pollution, and sustainability; Social considerations can encompass working conditions, and local communities; factors under Governance include corporate leadership structure and practices. In addition to opening remarks and plenary sessions focused on the theme of the meeting, each of ASTSWMO’s program Subcommittees will be hosting breakout sessions and roundtables.

ASTSWMO Gives Back

[The Family & Youth Initiative](#) is the October 2021 Annual Meeting Recipient for ASTSWMO Gives Back!

The Family & Youth Initiative is a caring supportive community of adults and teens, and the only DC area organization focused exclusively on helping teens in foster care make lifelong connections with caring adults. The work that they do is vital and ASTSWMO is excited to support them this year!

Even if you are only attending the Annual meeting virtually you can still donate online.

On the [DCFYI donation page](#), there is a question “Why did you decide to give to DCFYI today?”.

We can track any donations that come in with mention of the ASTSWMO meeting or ASTSWMO Gives Back!

AGENDA AT A GLANCE

THURSDAY, OCTOBER 28, 2021

WELCOME, ELECTIONS, & KEYNOTE SPEAKERS

Welcome and Opening Remarks

ASTSWMO Election

Election Break

New Jersey Department of Environmental Protection: Implementation of New Jersey's Environmental Justice Law

Morgan Stanley: Maximizing Positive Impact Through Your Investments

ASTSWMO Gives Back Video

JACOBS: How economic inclusion, and social, racial, and environmental justice techniques can be used for focused equity initiatives.

2021 ASTSWMO Lifetime Achievement Recipient: Gerald Hardy

PROGRAM BREAKOUT SESSIONS

MONDAY, OCTOBER 25, 2021

State-EPA Materials Management Roundtable

MONDAY, NOVEMBER 1, 2021

HAZARDOUS WASTE

State-EPA Hazardous Waste Inspections and Enforcement Roundtable with EPA Office of Compliance

State-EPA Hazardous Waste Roundtable with EPA ORCR

TUESDAY, NOVEMBER 2, 2021

CERCLA & BROWNFIELDS

Project Presentations from the ASTSWMO CERCLA Post Construction Focus Group, and the ASTSWMO Brownfields Focus Group

Environmental Justice in CERCLA and Brownfields

WEDNESDAY, NOVEMBER 3, 2021

COAL COMBUSTION RESIDUALS (CCR) ISSUES

Coal Combustion Residuals (CCR) Issues Discussion Session

JOINT HAZARDOUS WASTE & MATERIALS MANAGEMENT

Joint Materials Management & Hazardous Waste Session: Emerging Wastes from Renewable Energy Sources

THURSDAY, NOVEMBER 4, 2021

FEDERAL FACILITIES SUBCOMMITTEE & CEC STEERING COMMITTEE

Addressing Contaminants of Emerging Concern at Federal Facilities

FEDERAL FACILITIES SUBCOMMITTEE

State Regulators' Perspectives on Risk Management over the MMRP Lifecycle

TUESDAY, NOVEMBER 9, 2021

TANKS SUBCOMMITTEE

Temporary Closure (Out of Service Tanks) Requirements

Out with the Old State Fund Survey, in with the new State/Territory Annual Tanks Update

Addressing Legacy Sites: EPA Region 5 LUST A3 Project

FULL AGENDA & REGISTRATION

Please note that each day and some sessions have unique GoToWebinar registration links, and you need to register for the day(s) and sessions you wish to participate.

<p style="text-align: center;">THURSDAY, OCTOBER 28, 2021 WELCOME, ELECTIONS, & KEYNOTE SPEAKERS Register at: https://attendee.gotowebinar.com/register/5627483446658465038</p>	
8:30 – 9:15 AM	<p>Welcome and Opening Remarks Brent Everett (UT), ASTSWMO President EPA Office of Land and Emergency Management (OLEM):</p> <ul style="list-style-type: none"> • Acting Assistant Administrator Barry Breen • Deputy Assistant Administrator Carlton Waterhouse <p>Department of Defense:</p> <ul style="list-style-type: none"> • Deputy Assistant Secretary of Defense for Energy & Environment Resilience Richard Kidd
9:15 – 9:45 AM	<p>ASTSWMO Election Introduction of the Candidates for Vice-President: Past-President Conchita Taitano (GU)</p> <ul style="list-style-type: none"> • Amy Brittain, OK DEQ • Matt Jones, NH DES • Millie Garcia-Serrano, MA DEP
9:45 – 10:00 AM	<p>Election Break</p>
10:00 – 10:30 AM	<p>New Jersey Department of Environmental Protection: Implementation of New Jersey’s Environmental Justice Law Olivia C. Glenn, Deputy Commissioner, Environmental Justice & Equity Sean Moriarty, Deputy Commissioner, Legal, Legislative & Regulatory Affairs</p>
10:30 – 10:50 AM	<p>Morgan Stanley: Maximizing Positive Impact Through Your Investments Lily Trager, Managing Director, Head of Investing with Impact, Morgan Stanley Wealth Management</p>
10:50 – 11:00 AM	<p>ASTSWMO Gives Back Video DONATE HERE</p>
11:00 – 11:45 AM	<p>JACOBS: How economic inclusion, and social, racial, and environmental justice techniques can be used for focused equity initiatives. Victoria Johnson, Social Value/Equity Practice Leader</p>
11:45 – 12:00 PM	<p>2021 ASTSWMO Lifetime Achievement Recipient: Gerald Hardy</p>

PROGRAM BREAKOUT SESSIONS

**MONDAY, OCTOBER 25, 2021
MATERIALS MANAGEMENT**

Register at: GoToMeeting link will be provided.

1:00 – 2:30 PM	<p>State-EPA Materials Management Roundtable Moderated by Kathryn Perszyk (VA)</p> <p>Note: A GoToMeeting invitation link will be provided by Kerry Callahan (ASTSWMO).</p> <p>Topics include:</p> <ul style="list-style-type: none"> • Opening Remarks • National Recycling Strategy & Implementation Plan • ORCR’s New Survey/Data Collection Effort • Post-Consumer Materials Management & Water Management Strategy • Infrastructure Bill and/or Appropriations (depending on status) • Food Waste Update • Incorporation of Environmental Justice in Materials Management work and Title 6 of the Civil Rights Act topic • ICR to Collect Recycling Data • EPA Data System for Measurement • National Program Guidance • Office of Radiation and Indoor Air (ORIA) Project Updates
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**MONDAY, NOVEMBER 1, 2021
HAZARDOUS WASTE**

Register at: <https://attendee.gotowebinar.com/register/8157952284841436684>

1:00 – 2:00 PM	<p>State-EPA Hazardous Waste Inspections and Enforcement Roundtable with EPA Office of Compliance Moderated by: Paula Bansch (IN)</p> <p>NOTE: This is a closed session open to State, Territorial and EPA attendees only. A password will be required to enter the live session and will be provided to registered State, Territorial and EPA attendees by Kerry Callahan (ASTSWMO) via email prior to the event.</p> <p>This session will address timely inspection and enforcement issues with representatives from the EPA Office of Compliance.</p>
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<p>MONDAY, NOVEMBER 1, 2021 HAZARDOUS WASTE Register at: https://attendee.gotowebinar.com/register/2033211822757154316</p>	
<p>2:30 – 4:00 PM</p>	<p>State-EPA Hazardous Waste Roundtable with EPA ORCR Moderated by Paula Bansch (IN)</p> <p>Topics include:</p> <ul style="list-style-type: none"> • Opening Remarks • RCRAInfo Update • e-Manifest Update • Environmental Justice Action Plan and Justice 40 • Corrective Action 2030 Goals Implementation Update • National RCRA Permitting Priorities & Other Permitting Updates • Enhancements to RCRAInfo Financial Assurance Module • Status of PFAS Petition • State Adoption of the Airbag Interim Final Rule • New Hazardous Waste Generator Compendiums • First Round of Small Quantity Generator (SQG) Renotification • Open Burning/Open Detonation of Explosive Waste, including Alt Tech Rulemaking
<p>TUESDAY, NOVEMBER 2, 2021 CERCLA & BROWFIELDS Register at: https://attendee.gotowebinar.com/register/2590102367528346896</p>	
<p>1:30-2:30 PM</p>	<p>Project Presentations from the ASTSWMO CERCLA Post Construction Focus Group, and the ASTSWMO Brownfields Focus Group Moderated by: Jenny Chambers (MT) and Scott Lauher (ASTSWMO)</p> <p>This session will provide presentations from the ASTSWMO CERCLA Post Construction Focus Group, and the ASTSWMO Brownfields Focus Group on their recent projects. The ASTSWMO CERCLA Post Construction Focus Group will present their recent work that focuses on challenges for States with Institutional Controls implementation and strategies for improved success. The Group will share aspects of Institutional Controls, including evaluation, regulatory controls, success stories, and things to think about during the IC implementation process. The ASTSWMO Brownfields Focus Group will present their “2020 State Brownfields Program Analysis” which was published on February 11, 2021. The goal of this project was to gather and share data and the key components from all State brownfield programs, which resulted in a robust data set that is a true reflection of the nation’s brownfield programs.</p> <p><u>Speakers</u></p> <ul style="list-style-type: none"> • Judy Fassbender, Wisconsin Department of Natural Resources • Carrie Geyer, Michigan Department of Environment, Great Lakes, and Energy • Brett McDaniel, Arizona Department of Environmental Quality • Janet Waldron, Massachusetts Department of Environmental Protection

<p>3:00-5:00 PM</p>	<p>Environmental Justice in CERCLA and Brownfields Moderated by: Jenny Chambers (MT) and Scott Lauher (ASTSWMO)</p> <p>This session will provide an opportunity for States to learn how EPA is implementing Environmental Justice and climate change through the Superfund program and Justice 40. States will also hear how Minnesota uses Environmental Justice for their site prioritization, as well as how they communicate with Environmental Justice communities regarding their sites and results. Further discussions will take place to talk about topics like the difference between Environmental Justice communities compared to disadvantaged communities, as well as where to begin with Environmental Justice for States who do not have the traditional Environmental Justice communities.</p> <p><u>Speakers</u></p> <ul style="list-style-type: none"> • Helen DuTeau, U.S. EPA, Office of Superfund Redevelopment and Technology Innovation • Brian Holtzclaw, U.S. EPA Region 4 • Michele Mabry, Minnesota Pollution Control Agency

WEDNESDAY, NOVEMBER 3, 2021
COAL COMBUSTION RESIDUALS (CCR) ISSUES
 Register at: <https://attendee.gotowebinar.com/register/2226650002943477004>

<p>1:00 – 2:30 PM</p>	<p>Coal Combustion Residuals (CCR) Issues Discussion Session Moderated by: Kathryn Perszyk (VA) and Scott Story (AL)</p> <p>NOTE: This is a closed session open to State, Territorial and EPA attendees only. A password will be required to enter the live session and will be provided to registered State, Territorial and EPA attendees by Kerry Callahan (ASTSWMO) via email prior to the event.</p> <p>This will be an interactive session to discuss CCR implementation issues.</p>
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WEDNESDAY, NOVEMBER 3, 2021
JOINT HAZARDOUS WASTE & MATERIALS MANAGEMENT
 Register at: <https://attendee.gotowebinar.com/register/3621146306800676108>

<p>3:00 – 4:30 PM</p>	<p>Joint Materials Management & Hazardous Waste Session: Emerging Wastes from Renewable Energy Sources Moderated by: James Jennings (IL)</p> <p>This session will highlight three emerging wastes from renewable energy sources: wind turbine blades, solar panels, and electric vehicle (EV) batteries. After brief remarks by speakers to introduce each waste stream and frame issues, the session will turn to an interactive discussion among speakers and attendees. There will be time for attendees to bring up other wastes of interest to them. The session is intended to gather issues and information, including how States and Territories (States) manage the wastes, to help inform a joint fact sheet by the ASTSWMO Materials Management and Hazardous Waste Subcommittees. Attendees are asked to bring their ideas and experiences to engage in the discussions.</p> <p><u>Speakers:</u></p> <ul style="list-style-type: none"> • Wind turbine blades: Jody Weikart, Wyoming Department of Environmental Quality
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	<ul style="list-style-type: none"> • Solar panels – management as a universal waste: Chosu Khin, California Department of Toxic Substances Control • EV batteries: Tim Coburn, Colorado State University
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THURSDAY, NOVEMBER 4, 2021
FEDERAL FACILITIES SUBCOMMITTEE & CEC STEERING COMMITTEE
 Register at: <https://attendee.gotowebinar.com/register/5726082153293260555>

<p>1:30 – 2:30 PM</p>	<p>Addressing Contaminants of Emerging Concern at Federal Facilities Moderated by: Tracie White (CO) & Charles Reyes (ASTSWMO)</p> <p>NOTE: This is a closed session open to State and Federal government representatives only. A password will be required to enter the live session and will be provided to registered State and Federal attendees by Charles Reyes (ASTSWMO) via email prior to the event.</p> <p style="background-color: yellow;">Registration will close on November 1, 2021.</p> <p>This session will provide presentations from Department of Defense (DoD) representatives about their current policies and activities related to contaminants of emerging concern (CECs) at federal facility cleanup sites. Representatives from DoD will provide briefings to be followed by a short question and answer period. To assist ASTSWMO and DoD speakers in preparing briefings, please submit any topics or questions you have prior to the event using the registration form.</p> <p><u>Speakers:</u></p> <ul style="list-style-type: none"> • Office of Secretary of Defense • Department of the Air Force • Department of the Army • Department of the Navy
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THURSDAY, NOVEMBER 4, 2021
FEDERAL FACILITIES SUBCOMMITTEE
 Register at: <https://attendee.gotowebinar.com/register/8389169684487138830>

<p>3:00 – 5:00 PM</p>	<p>State Regulators’ Perspectives on Risk Management over the MMRP Lifecycle Moderated by: Brian Jankauskas (NY) and Charles Reyes (ASTSWMO)</p> <p>This session will provide perspectives from State Regulators on risk management implementation and considerations throughout the MMRP process. The presentation will begin with an overview of the MMRP including munitions hazards, risk assessment, and risk management. Next, speakers will introduce challenges States encounter at MRSs specific to interim risk management, protectiveness and remedy selection, and long-term stewardship, and discuss the State’s role in these activities. The session will conclude with brief presentations from the DoD and US EPA on risk management activities.</p> <p><u>Speakers:</u></p> <ul style="list-style-type: none"> • Jeff Swanson, Colorado Department of Public Health & Environment • Sven Lindstrom, Hawaii Department of Health • Brian Jordan, Office of the Deputy Assistant Secretary of Defense, Environment & Energy Resilience
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	<ul style="list-style-type: none"> • Doug Maddox, U.S. Environmental Protection Agency, Federal Facilities Restoration & Reuse Office
<p>TUESDAY, NOVEMBER 9, 2021 TANKS SUBCOMMITTEE Register at: https://attendee.gotowebinar.com/register/3695117051027281166</p>	
<p>12:30 – 1:30 PM</p>	<p>Temporary Closure (Out of Service Tanks) Requirements Moderated by Mike Hollis (NJ) and Charles Reyes (ASTSWMO)</p> <p>The Release Prevention Task Force and EPA OUST will provide brief presentations about temporary closure requirements, including the results of a recent information request that gathered data from States on the subject. The session will conclude with an open discussion of temporary closure requirements.</p> <p><u>Speakers:</u></p> <ul style="list-style-type: none"> • Russ Brauksieck, U.S. EPA, Office of Underground Storage Tanks • Mike Hollis, New Jersey Department of Environmental Protection • David Levering, Nebraska State Fire Marshal
<p>2:00 – 3:00 PM</p>	<p>Out with the Old State Fund Survey, in with the new State/Territory Annual Tanks Update Moderated by Russ Olsen (WA) and Charles Reyes (ASTSWMO)</p> <p>Hear a few of the results from the 2020 State Fund Survey, as well as what is planned for the new State/Territory Annual Tanks Update on the Salesforce platform. We will be discussing how the new Update, starting in 2022, will be a comprehensive survey of funding mechanisms for release prevention, investigations and cleanups in State Fund, Private Insurance, and Hybrid States and Territories.</p> <p><u>Speakers:</u></p> <ul style="list-style-type: none"> • Lynda Provencher, Vermont Department of Environmental Conservation • Cassandra Garcia, Washington State Pollution Liability Insurance Agency • Salesforce
<p>3:30 – 4:30 PM</p>	<p>Addressing Legacy Sites: EPA Region 5 LUST A3 Project Moderated by: Greg Dunn (IL) and Charles Reyes (ASTSWMO)</p> <p>Michigan and Illinois have the second and third highest number of open incidents in the nation, respectively. To identify reasons, staff from US EPA’s Office of Underground Storage Tanks and US EPA’s Region 5 office completed a “deep dive” into Michigan’s data in 2020 and is currently working with Illinois to complete data analysis on their open incidents. This session will discuss the information found during Michigan’s data analysis along with proposed strategies to reduce their open incidents and will include an update on the preliminary information found during Illinois’ data analysis.</p> <p><u>Speakers:</u></p> <ul style="list-style-type: none"> • Will Anderson, U.S. EPA, Office of Underground Storage Tanks • Sherry Kamke and Dimitri Acosta, U.S. EPA Region 5 • Josh Mosher, Michigan Environment, Great Lakes & Energy

	<ul style="list-style-type: none">• Greg Dunn, Illinois Environmental Protection Agency
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