# 2019 HAZARDOUS MATERIALS MANAGEMENT CONFERENCE

SEPTEMBER 15-20 IN DENVER, CO

NAHMMA North American Hazardous Materials Management Association



ROCKY MOUNTAIN

HOSTED BY THE ROCKY MOUNTAIN CHAPTER

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2019 HAZARDOUS MATERIALS MANAGEMENT CONFERENCE

# WELCOME TO DENVER!

# Welcome and thank you for joining us at the 34th annual NAHMMA conference in Denver, the beautiful Mile High City.

The Rocky Mountain Chapter is excited to host the 2019 conference. They, along with NAHMMA leadership, have been working diligently to provide the very best trainings, sessions, and tours for hazardous waste professionals. We hope you take this opportunity to meet new people, reconnect with colleagues, and network with your fellow peers and exhibitors, while learning new things, and perhaps gaining a new perspective.

With numerous events planned during the week we encourage you to enjoy them all! Highlights include the Monday night Membership Mixer. Tuesday, we recognize our talented colleagues' accomplishments at the NAHMMA Prestige and the first annual NSAC Arrow Awards, later followed by the challenging HHW Olympics, and then followed by our Silent Auction and Vendor Reception. Wow - talk about a packed Tuesday! Wednesday, we're excited to see the sights and embark on the Georgetown Loop Railroad for a unique train ride through the Colorado mountains to enjoy a BBQ dinner accompanied by local music.

Thank you to the Rocky Mountain Chapter and the Planning Committee for their hard work and dedication in planning this week-long conference. We also want to send a heartfelt thank you to all our vendors and sponsors for their new and continued support to help make our yearly conference possible! And most of all, thank you to our attendees for joining us to help ensure we have a great time while learning more about this unique industry.

# On behalf of NAHMMA, we welcome you again and look forward to seeing each of you.



Victoria Hodge NAHMMA President



Shelly Fuller Rocky Mountain Chapter President

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# THANK YOU for making this conference possible!

### PLANNING COMMITTEE

Brandon Nelson-Zarrahy, PaintCare, CA Kelby Neal, Clean Earth, TX Catherine Eichner, Pinellas County, FL Ken Pereira, Sacramento, CA Carmen Zuniga, Stericycle, CA Kevin Lynch, PaintCare, CO Dan King, Lincoln County, NE Linda Hammett, Larimer County, CO Darla Arians, Boulder County, CO Michelle Dunsford, AMM Dave Jackson, City and County of Broomfield, CO Nicole Plese, IMI, CO Eric Michaels, Salt Lake County, UT Richard Avila, City of Austin, TX Hope Petrie, Navarro, CO Richard Lobinske, Leon County, FL Jack Ranney, Stericycle, TX Rick Gilbert, Kitsap County, WA Joanie Arrott, Austin, TX Rita Perini, Brevard County, FL Jose Rodriguez, San Bernadino County Fire, CA Shelly Fuller, Boulder County, CO Julie Mitchell, King County, WA Stephanie Noren, NAHMMA National Kari Meyer, Metro, OR Victoria Hodge, Smarter Sorting, TX Kathy Andrew, El Paso County, CO Kathy Wall, Marin County, CA

### **CONFERENCE SPONSORS**

PLATINUM 🔅 Stericycle Environmental Solutions VEOLIA MATERIALS MANAGEMENT GOLD NATIONAL **CleanHarbo STEWARDSHIP** NSAC ACTION COUNCIL ADVOCATING FOR A CIRCULAR ECONOM Safe.Secure.Certified. LARIMER CHARLOTTE'S WEB COUNTY STANLEY DONTUC IPRA COMMITTED TO EXCELLENCE SILVER NEW RIPE Clean TRADEBE Sustainability at Work NT GP paintcare" ERITAGE GreenSheen е C.L. Smith Eco-Friendly Paint CLEANEARTH BRONZE Thermostat Recycling CURIE🖗 rios **Battery** olutíons OTHER SPONSORSHIP AD SPONSORSHIP Clean Earth System (Membership Mixer) A to Z Safety Supply GDB (Prestige Lunch) Call2 Recycle

Region 8 Enviro (Lighter Side Lunch)

Product Stewardship Institute

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### **KEYNOTE SPEAKERS**



### SHARON LIPINSKI ON HARNESSING THE POWER OF HABIT

Sharon Lipinski, the Habit SuperHero and our special guest speaker this year, is going to help you harness the bower of habit. Sharon is an expert at turning knowledge into action with nabit creation strategies work for dozen:

of habits including safety, health, productivity, leadership, stress, relationships, and happiness.

Sharon Lipinski is the author of "365 Ways to Live Generously: Simple Habits for a Life That's Good for You and for Others" which helps people create their best life by practicing the 7 generosity habits. She is a speaker, TV personality, and coach dedicated to helping people create the right habits so they can be happier, healthier, and more productive at home and in their work.



### COREY CIOOCHETTI ON INSPIRING INTEGRITY

An Associate Professor of Business Ethics and Legal Studies at the University of Denver, Corey Ciocchetti is one of the University's most popular and highestrated professors. Corey is a talented speaker and teacher and has won multiple teaching and speaking awards

including the Outstanding Professor of the Year Aw

Corey also speaks to tens of thousands of individuals each year about "authentic success" and living an ethical life and is the author of the book Inspire Integrity: Chase An Authentic Life. He has spoken to diverse audiences in over 225 cities and 44 states over the past ten years. A Colorado native, Corey resides in Denver with his wife, Jillian and daughters Sophia and Sydney.

### NAHMMA'S GOING ZERO

### THE 2019 CONFERENCE IS A ZERO WASTE EVENT!

We heard your feedback on less waste, more diversion options after the 2018 conference. We're excited that the Boulder County Resource Conservation Division is pleased to sponsor and organize the NAHMMA conference as a zero waste event. Zero Waste has a positive impact on the environment by saving resources, and includes recycling, composting, reducing packaging, reusing materials, and raising public awareness. Watch for signage at the zero waste trios to learn how to properly compost your organic materials, recycle right, and avoid the trash bin! All of the hotel staff have been trained on zero waste so if you have questions about what goes where, feel free to ask!



# BOULDER IS WORKING TO BECOME A ZERO WASTE COMMUNITY.

The Resource Conservation Division strives to lead and promote actions that will help Boulder County reach its goal of Zero Waste or darn near by 2025. Our mission is to provide convenient, costeffective facilities and programs to help Boulder County reduce waste disposal, protect the environment, and conserve natural resources.

# CHECK OUT THESE ZERO WASTE SHOPS IN DENVER THIS WEEK!

Capital Tea EcoMountain Home Store Green Guru (Boulder) Homefill Joy Fill Refill Revolution (Boulder) Simply Bulk Market (Longmont) Zero Market



2019 HAZARDOUS MATERIALS MANAGEMENT CONFERENCE I DENVER, CC

ROCKY MOUNTAIN

# SUNDAY, SEPT 15

7:00a-8:00a

### WELCOME / REGISTRATION / BREAKFAST

Training breakfast location: Breckenridge Room | Registration at Colorado Ballroom

### 8:00a-5:00p TRAININGS

Lunch provided for all trainings

# EHMM COURSE: ESSENTIALS OF HAZARDOUS MATERIALS MANAGEMENT (CHMM PREP)

Day 1 of 3 | Location: Durango Room | Time: 8:00a-5:00p

### TRAIN-THE-TRAINER FOR HAZWOPER

Day 1 of 2 | Location: Snowmass Room | Time: 8:00a-5:00p

### 24-HR HHW/VSQG OPERATIONS

Day 1 of 3 | Location: Steamboat Room | Time: 8:00a-5:00p

### IDENTIFICATION OF UNKNOWNS

Location: Full day offsite at Boulder County HMMF | Time: 8:00a-5:00p Load vans @ 7:45 am

DINNER On your own 2:00p-8:00p

VENDOR BOOTH SETUP Location: Colorado Ballroom





### CONFERENCE TOURS: LEARN AND SEE THE SIGHTS

### BEST OF N. COLORADO FULL DAY

Tour includes two local HHW facilities and sharing best practices on customer and environmental education, plus e-waste processing deep dive, and a brewery tour!

### Locations visited: Weld County HHW, Larimer County HHW & Garbage, CSU Chemical Mgmt Division, IT Refresh, New Belgium Brewing

Time: 8:00a-5:00p; Load bus @ 7:45 am, lunch provided

### DENVER FULL DAY

This tour is all about special wastes including aerosol can disposal and recycling, medical wastes, cannabis processing, paint recycling, and a stop at a local brewery.

Locations visited: NewStripe, Colorado Medical Waste, Medicine Man Dispensary, GreenSheen, Great Divide Brewing Company

Time: 8:00a—5:00p; Load bus @ 7:45 am, lunch provided

### ZEROWASTE BOULDER HALF DAY

This half-day tour of neighboring Boulder gives you the full spectrum of recycling processing and facility operations with hard-to-recycle items, HHW, and general recycling.

Locations visited: Eco-cycle: Center for Hard-to-Recycle Materials, Boulder County Recycling Center, Boulder County HMMF

Time: 8:00a—12:30p; Load bus @ 7:45 am, lunch on your own

### ROCKY MOUNTAIN NATIONAL PARK

Join us for a day in the moutains for a hike around Bear Lake, clean and crisp mountain air, and spectacular views from 12,000 feet.

#### Locations visited: Rocky Mountain National Park

Time: 8:00a—5:00p; Load bus @ 7:45 am, lunch provided

# MONDAY, SEPT 16

7:00a-8:00a

### WELCOME / REGISTRATION / BREAKFAST

Training breakfast location: Telluride A Room | Registration at Colorado Ballroom

#### 8:00a-5:00p TRAININGS

Lunch provided for all trainings

### EHMM COURSE: ESSENTIALS OF HAZARDOUS MATERIALS MANAGEMENT (CHMM PREP)

Day 2 of 3 | Location: Durango Room | Time: 8:00a-5:00p

### TRAIN-THE-TRAINER FOR HAZWOPER

Day 2 of 2 | Location: Snowmass Room | Time: 8:00a-5:00p

### 24-HR HHW/VSQG OPERATIONS

Day 2 of 3 | Location: Steamboat Room Time: 8:00a-5:00p

**EXPLOSIVE AND HIGHLY-**REACTIVE CHEMICALS

Location: Winter Park Room Time: 8:00a-NOON

### TOURS

BEST OF N. COLORADO FULL-DAY TOUR W/LUNCH

Location: Full-day offsite Time: 8:00a-5:00p; Load bus @ 7:45 am

### DENVER FULL-DAY TOUR W/LUNCH

### Location: Full-day offsite

Time: 8:00a-5:00p; Load bus @ 8:00 am

### **BOULDER HALF-DAY TOUR** (NO LUNCH)

Location: Half-day offsite

Time: 8:00a-12:30p; Load bus @ 8:00 am

#### 12:00p-6:00p VENDOR BOOTH SETUP Location: Colorado Ballroom



NAHMMA BOARD OF DIRECTORS MTG Location: Snowmass Room

5:30p-7:00p

MEMBERSHIP MIXER Location: Colorado Ballroom

DINNER On your own

### CHEMISTRY FOR NON-CHEMISTS

Location: Telluride B Room | Time: 8:00a-NOON

DOT HAZMAT AWARENESS

Location: Breckenridge Room | Time: 10:00a-5:00p

### DISASTER DEBRIS MGMT FOR HHW MANAGERS

Location: Winter Park Room | Time: 1:00p-5:00p



### **MEMBERSHIP MIXER: MEET, GREET, AND HAVE FUN!**

### NETWORKING IS A BIG PART OF OUR SUCCESS.

One thing we hear every year is how valuable it is to have time reserved for connecting, sharing, and hanging with industry folks from around the country. Join us for drinks, games, and conversation as we toast new members and establish strong working connections for years to come.

This year's event is sponsored by Clean Earth Systems.



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### UPCOMING CHAPTER EVENTS: SEE YOU IN 2020!

## NAHMMA-NATION

### KEEP UP WITH US THROUGHOUT THE YEAR CLOSE TO HOME

Chapter events are a great way to connect to NAHMMA year-round and in your region. Check out and save the date for your chapter workshops, trainings, quarterly meetings, and conferences happening in 2020!

Heartland Chapter Workshop

February 2020 | Location TBD

Northwest Chapter Conference

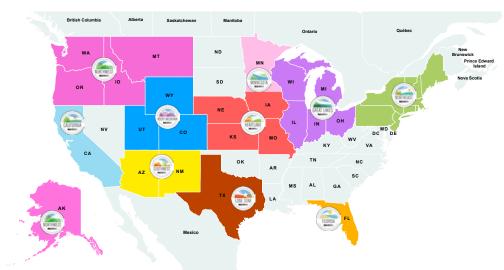
April 21-24 | Portland, OR

Florida Chapter Workshop

May 4-8 | Melbourne, FL

Lonestar Chapter Meetings

Quarterly | Rotating TX locations





# TUESDAY, SEPT 17

| 7:00a—8:00a                 | WELCOME / R<br>BREAKFAST<br>Breakfast and Registration   |  | 7:00a—9:00a   |       | NDOR BOOTH SETUP<br>tion: Colorado Ballroom   |
|-----------------------------|--|--|---|-------|---|
| 8:00a—5:00p                 | TRAININGS<br>Lunch provided for all tra<br>EHMM COURSE: E<br>MANAGEMENT (C<br>Day 3 of 3   Location: Du<br>24-HR HHW/VSQG<br>Day 3 of 3   Location: St | RIALS  | VENDOR<br>BOOTHS<br>Be sure to stop by and<br>say hi to our partners and<br>excellent vendors located<br>in the Colorado Ballroom<br>until 7:00 PM! |       |   |
| 8:00a—9:00p<br>9:00a—10:30p | CONFERENCE<br>MENTOR MATCHU<br>Location: Big Thompson<br>KEYNOTE SPEAKE<br>Location: Colorado Ballr  | JP<br>Room<br>ER: SHARON LIPINS              | SKI, HARNESS THE  | POWER | OF HABIT  |
| 10:30a-NOON                 | <b>BREAKOUT 1</b><br>Big Thompson<br>10:30—NOON  | <b>BREAKOUT 2</b><br>Telluride<br>10:30—NOON | BREAKOUT 3<br>Aspen<br>10:30—NOON   |       |   |
| NOON-2:00p                  |  | PRESTIGE & NSAC                              |   |       |   |
| 2:00p—3:00p                 | BREAKOUT 1<br>Big Thompson<br>2:00—3:00  | BREAKOUT 2<br>Telluride<br>2:00—3:00         | BREAKOUT 3<br>Aspen<br>2:00—3:00  | BE    | YOU HAVE WHAT IT  |
| 3:00p-3:30p                 | NAHMMA BOARD OF DIRECTORS MTG  |  |   |       | nparalleled spirit of competition<br>h requires professionals in our<br>stry to use some of the physical skills   |
| 3:30p—5:00p<br>5:00p—7:00p  | HHW OLYMPICS<br>Location: Parking garage<br>VENDOR RECEPTION / SILENT AUCTION<br>Location: Colorado Ballroom<br>DINNER<br>On your own                  |  |   |       | ired for work.<br>e fun and watch fellow attendees<br>pete against each other and the<br>k. Bring home the coveted NAHMMA<br>npic Gold. Teams of four! Join us for<br>fun annual event. |
|                             |  |  |   |       |   |

NORTH AMERICAN HAZARDOUS MATERIALS MANAGEMENT ASSOCIATION

# AWARDS LUNCHEON

### NAHMMA PRESTIGE AWARDS

Recognizing inspirational people and exceptional programs are a foundation of NAHMMA's core values and we take time during our annual conference to shine a light on deserving leaders, mentors, colleagues, and innovators. NAHMMA awards highlight indivdiuals, programs, policies, and private industry who have made a big difference in pollution prevention and hazardous waste management, safety, or long-standing service to the community.

# NATIONAL STEWARDSHIP ACTION COUNCIL AWARDS

This year, we welcome NSAC to present its Golden Arrow Awards which recognize US businesses for outstanding leadership, innovation and partnerships driving circularity - an economic circular systems aimed at minimizing waste and making the most of resources and focused on reducing waste, emissions, and energy.

The Golden Arrow Award recognizes business practices that are innovative and would inspire entire industrial sectors towards a circular model through policy changes, product redesign to reduce toxics and provide other benefits, and outstanding partnerships to expand product take-back and recycling.

# **TUESDAY SESSIONS / SPEAKERS**

### BREAKOUT 1 LOCATION: BIG THOMPSON ROOM

### 10:30a-NOON

### PAINT LIFECYCLE,

International Paint Recycling Association (IPRA): Building Recycled Paint Markets, Completing the Paint Lifecycle, Sanjeev Bagaria, GDB International, NJ; Josh Wiwcharyk, Loop Recycled Products, Ontario, Canada; Andrew Staab, Metro Paint Facility, OR; Kristin Aldred Cheek & Scott Cassel, Product Stewadship Institute, MA

### 2:00p-3:00p

### PRODUCT STEWARDSHIP

How can you Design EPR Programs if you Don't Know the Volume?? Estimating the Flow of Materials into the Waste Stream Michael Santulli, SERA, CO

HHW Problems, Product Stewardship Solutions, Tim Goncharoff and Heidi Sanborn, National Stewardship Action Council, CA

### BREAKOUT 2 LOCATION: TELLURIDE ROOM

### 10:30a-NOON

### HOW DANGEROUS IS IT?

**Development of a Hazardous Assessment Matrix,** Elden Pemberton, Consultant, CO

**Do I Need the Bomb Squad?** Linda Hammett, Larimer County HHW, CO; Ryan Ertman, Larimer County Bomb Squad, CO; and Randy Perlis, CDPHE, CO

### 2:00p-3:00p

### LAB LESSONS FROM A LEGEND

Did Rehab the Lab Give Me Cancer?, Dave Waddell, Waddell Environmental LLC, WA

### BREAKOUT 3 LOCATION: ASPEN ROOM

10:30a-NOON

### MENTOR PANEL

What I Wish I Knew, Kari Meyer, Metro, OR; Kelby Neal, Clean Earth, LA; Dave Waddell, Waddell Environmental, LLC, WA; and Ionie Wallace, Retired Deputy Fire Marshal, CA

2:00p-3:00p

STRATEGIC CONVERSATIONS Strategic Conversations, Darla Arians, Boulder County, CO



# WEDNESDAY, SEPT 18

### 7:00a-7:45a

### NAHMMA-STE YOGA MORNING

7:00a-8:00a

### WELCOME / REGISTRATION BREAKFAST

Breakfast location: Colorado Ballroom Registration at Colorado Ballroom

8:00a-8:30a

### NAHMMA ALL MEMBERS MEETING

Location: Colorado Ballroom

with NAHMMA member Darla Arians

### 8:00a-11:00a

### **TRAININGS (EXAMS)**

### CHMM EXAM

in Clear Creek Room

Exam | Location: Durango Room | Time: 8:00a-NOON

### 24-HR HHW/VSQG OPERATIONS

Exam | Location: Durango Room | Time: 8:00a-11:00a

### **CONFERENCE PROGRAM**

| 8:30a—10:00a | BREAKOUT 1   | BREAKOUT 2     | <b>BREAKOUT 3</b> |  |  |  |  |
|--------------|--|----------------|-------------------|--|--|--|--|
|              | Big Thompson   | Telluride      | Aspen             |  |  |  |  |
|              | 8:30—10:00   | 8:30—10:00     | 8:30—10:00        |  |  |  |  |
|              | Refreshment break located in: Colorado Ballroom  |                |                   |  |  |  |  |
| 10:30a—NOON  | BREAKOUT 1   | BREAKOUT 2     | BREAKOUT 3        |  |  |  |  |
|              | Big Thompson   | Telluride      | Aspen             |  |  |  |  |
|              | 10:30—NOON   | 10:30—NOON     | 10:30—NOON        |  |  |  |  |
| NOON—1:30p   | LUNCH: GOLDEN BUNG AWARDS  Location: Colorado Ballroom   Lunch sponsored by Region8 Enviro |                |                   |  |  |  |  |
| 1:30p—3:00p  | BREAKOUT 1   | BREAKOUT 2     | BREAKOUT 3        |  |  |  |  |
|              | Big Thompson   | Telluride      | Aspen             |  |  |  |  |
|              | 1:30—3:00  | 1:30—3:00      | 1:30—3:00         |  |  |  |  |
| 3:30p—10:00p | FUN EVENT: GEOI  | RGETOWN LOOP F | •                 |  |  |  |  |

### VENDOR BOOTHS

Be sure to stop by and say hi to our partners and excellent vendors located in the Colorado Ballroom until 3:30 PM!

ion: **Nieet at notel entrance |** Load bus at 3:30p, bus leaves at 3:45

### WHAT THE BUNG? WACKY WORLD OF WASTE

### OUT IN FRONT, WE SALUTE YOU

The Golden Bung Awards are a time where NAHMMA recognizes the efforts of our "front-line" personnel, who deal with the public, work in a labor-intensive environment, and have in-depth chemical and regulatory knowledge. And we celebrate all those weird, old, crazy, and funny items that come as a regular part of the job. Sponsored by Region 8 Enviro.



### WEDNESDAY SESSIONS / SPEAKERS

BREAKOUT 1 LOCATION: BIG THOMPSON ROOM

### 8:30a-10:00a

### HHW IN THE ROCKIES

Colorado HHW Programs, Kathy Andrew, El Paso County HHW; Ben Frissell & Dan Parkos, Weld County HHW; Shelly Fuller, Boulder County HMMF; Linda Hammett, Larimer County HHW; Teresa Nees, Mesa County HWC; Jed Miller, Pitkin County HHW; Chris Naber & Jose Franco, Rooney Road HHW; Joseph Walls, Eagle County HHW

10:30a-NOON

# BUILDING A SUCCESSFUL HHW FACILITY

What to Expect When You Make the Switch: The transformation from events to a permanent facility, Lauren Whittaker, City of Mesa, AZ

Six most forgotten features at HHW Collection Facilities: What they would do better if they could build it again, Dave Nightingale, Special Waste Associates, WA

**The 20th anniversary of the Tempe Household Product Collection Center,** Rick Neiner, City of Tempe, AZ

1:30p-3:00p

# HHW BEGINNER'S GUIDE & HHW PARTNERSHIPS

**Community Outreach: Highlighting services while building trust and respect,** Sharetta Butcher, North by NE Community Health Center, OR & Enrique Vargas, Metro, OR

Collaboration and Goal Alignment: Fostering Partnerships to Better Serve the Community, Errin Henggeler and Jason Komes, City of Fort Collins, CO

HHW 2020 Style –Old Farts, Funding, and the Future, Dan King, Lincoln-Lancaster County Health Department, NE

### BREAKOUT 2 LOCATION: TELLURIDE ROOM

8:30a-10:00a

### COST SAVINGS USING REUSABLE PROPANE CYLINDERS

Save money and increase safety with reusable 1 lb. propane cylinders!, Jordan Wells, National Stewardship Action Council, CA, Jeremy Conner, U-Haul, CO

### 10:30a-NOON

### **BEHAVIOR CHANGE**

Education-Retention of Behavioral Change and Cost-Effectiveness, Dana D'Souza, SERA, CO

Changing Behavior to Close the Loop on Consumption: HHW programs and the circular economy, Kristin Aldred Cheek, Product Stewardship Institute, Inc., MA

### 1:30p-3:00p

#### UNIQUE WASTE STREAMS

Panel: Managing unique waste – cannabis, hemp, and vaping, Tim Goncharoff, National Stewardship Action Council, CA; Emily Backus, Denver Department of Public Health & Environment, CO; Dr. Matthew Ziska, Charlotte's Web Inc., CO

### BREAKOUT 3 LOCATION: ASPEN ROOM

8:30a-10:00a

### INFORMATION SHARING

Use your ideas and collaborative expertise to tackle challenges in operations, Kari Meyer and Enrique Vargas, Metro, OR

#### 10:30a-NOON

CAREER DEVELOPMENT

**Becoming the president of your career,** Gregg Piburn, Leader's Edge Consulting, CO

### 1:30p-3:00p

### CHOREOGRAPHY OF STAKEHOLDER ENGAGEMENT

Achieving Safe Disposal of Pharmaceuticals and Medical Sharps: Scott Cassel and Kristin Aldred Cheek, Product Stewardship Institute, Inc., MA



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| THURSDAY, SEPT 19                               |   |                                       |                                   |  |  |  |  |
|---|---|---------------------------------------|-----------------------------------|--|--|--|--|
| 7:30a—8:15a                                     | NAHMMA CHAPTERS<br>MEETING<br>Location: Colorado Ballroom<br>CONFERENCE PROGRAM |                                       | 7:00a—8:00a                       | WELCOME / REGISTRATION<br>BREAKFAST<br>Breakfast location: Colorado Ballroom |  |  |  |
| 8:30a—10:00a                                    | BREAKOUT 1<br>Big Thompson<br>8:30—10:00  | BREAKOUT 2<br>Telluride<br>8:30—10:00 | BREAKOUT 3<br>Aspen<br>8:30—10:00 |  |  |  |  |
| Refreshment break located in: Colorado Ballroom |   |                                       |                                   |  |  |  |  |
| 10:30a—NOON                                     | BREAKOUT 1<br>Big Thompson<br>10:30—NOON  | BREAKOUT 2<br>Telluride<br>10:30—NOON | BREAKOUT 3<br>Aspen<br>10:30—NOON |  |  |  |  |
| NOON—1:30p                                      | LUNCH: COREY CI<br>Location: Colorado Ballr                                     |                                       | RE INTEGRITY                      |  |  |  |  |
| 1:30p—3:00p                                     | BREAKOUT 1<br>Big Thompson<br>1:30—3:00   | BREAKOUT 2<br>Telluride<br>1:30—3:00  | BREAKOUT 3<br>Aspen<br>1:30—3:00  |  |  |  |  |

## FRIDAY, SEPT 20

7:00a—8:00a

### WELCOME / REGISTRATION / BREAKFAST

Training breakfast only: Telluride A Room | Registration in Colorado Ballroom

### 8:00a-5:00p TRAININGS

Lunch provided for all trainings

### 8-HR HAZWOPER REFRESHER

Location: Clear Creek Room | Time: 8:00a-5:00p

HHW FACILITY DESIGN

Location: Cherry Creek Room | Time: 8:00a-5:00p

### HHW 101

Location: Platte River Room | Time: 8:00a—NOON

ROCKY MOUNTAIN NATIONAL PARK

### TOUR

HHW & THE INTERPLAY OF TOXICOLOGY AND BIOLOGY Location: **Big Thompson Room** | Time: 8:00a-NOON

SCHOOL CHEMICAL CLEANOUTS Location: Platte River Room | Time: 1:00p-5:00p

Location: Full-day offsite | Time: 8:00a—5:00p; Load bus @ 7:45 am | Lunch provided, no breakfast

# THURSDAY SESSIONS / SPEAKERS

### BREAKOUT 1 LOCATION: BIG THOMPSON ROOM

#### 8:30a—10:00a

### DISASTER RESILIENCY

**Chemical Resiliency in a Coastal County,** Kalliope Chute, Barnstable County, MA

**Building Resilience in HHW Operations**, Jim Quinn, Metro, OR

### 10:30a-NOON

### PAINT RECYCLING

PaintCare Collection Events in Colorado: Urban and Rural Comparison with Lessons Learned; Kevin Lynch, PaintCare, CO

The Painted Landfill: Daily Cover and the Beneficial Reuse of Waste Latex Paint, Jennifer Richardson, Mesa County Solid Waste Management, CO

How IS paint recycled anyway?, Craig Potter, MXI, PA; Tania Keeble, Recolor Paints, MA; Jerry Noel, Visions Quality Coatings and Paint Recycling, CA; Kristin Aldred Cheek, PSI, MA

### 1:30p-3:00p

### USING DATA TO IMPROVE COLLECTION PROGRAMS

**Implementing data in residential waste collection,** Dustin Heidinger, Carver County Environmental Services, MN

How Retailers can help us collect HHW: Imagine 100 more collection sites in your town!, Chris Ripley, Smarter Sorting, TX

The Value of Conducting a Service Level Study for your Hazardous Waste Services, Julie Mitchell, Hazardous Waste Program King County, WA

### BREAKOUT 2 LOCATION: TELLURIDE ROOM

### 8:30a-10:00a

# SMALL BUSINESS GENERATORS VSQGS

A PERC-free King County by 2025: Converting perchloroethylene dry cleaners to professional wet cleaning, Steve Whittaker and Ashley Pedersen, Hazardous Waste Program in King County, WA

VSQG Inspections: what are they and how we do them, Catherine Eichner, Pinellas County Solid Waste, FL

Surface Finishing Operations: Small Business, Big Waste, Don Stillwaugh, Pinellas County Solid Waste, FL

### 10:30a-NOON

### SCHOOL CLEANOUTS

Managing School Chemical Waste; Greg McConnell & Randy Perlis, CDPHE DEHS, CO

**Sustaining School Cleanouts,** Charles (Petie) Pope, Mesa County School District 51, CO

### BREAKOUT 3 LOCATION: ASPEN ROOM

#### 8:30a—10:00a

### COMMUNITY-BASED SOCIAL MARKETING

Putting Community-Based Social Marketing to Work: A Hands-On Communication Workshop, Elizabeth Roe, Eco Partners, Inc., IN

### 10:30a-NOON

### LEAD PAINT

Myths, Mysteries, and Mistakes in Dealing with Lead Paint, Michael Sharp, Hazard Management Services, Inc., CA

#### 1:30p-3:00p

### GREEN BUSINESS PROGRAMS

Colorado Green Business programs: sustainability, recognition, and waste reduction, Derek Boer, CDPHE, CO; Ambra Sutherlin, Boulder County's Partners for a Clean Environment, CO; Emily Backus, City and County of Denver's Certifiably Green Denver, CO

#### 1:30p-3:00p

### POTPOURRI

Turning Waste into Gold, Matthew Stevens and Dwayne Cromwell, Region of Peel, Canada

Sorting Fact from Hype in Science News, Richard Lobinske, Leon County, FL

Thermostats-How Big is the Problem, and What should States Consider when Setting Legislative Goals? Lisa Skumatz, Skumatz Economic Research Associates (SERA), CO





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# NOTES



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