

Who needs China's markets? CREATING SOLUTIONS IN COLORADO

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JUNE 3-5, 2018 SNOWMASS VILLAGE



Welcome to Snowmass Village

Surrounded by many of Colorado's most beautiful mountain peaks, this still-small town is home to some of life's biggest experiences. A popular winter resort location for skiing and snowboarding, the town is well known as the location of the Snowmass ski area, the largest of the four nearby ski areas operated collectively as Aspen/Snowmass. Summer adventures are just as impressive — from premier fly fishing to whitewater rafting to weekly rodeos that star the great-great grandkids of the ranchers that settled this valley more than a century ago. Around Snowmass you'll find more than 90 miles of hiking, biking and equestrian trails and 27 holes of scenic disc golf.

Transportation

Village Shuttle

Operated by the Town of Snowmass Village, the Village Shuttle provides free year-round bus service inside Snowmass Village for residents and visitors and also provides connection to the Roaring Fork Valley's regional bus service.

GoSnowmass.com is your most valuable resource for customizing your visit to the valley.



2018 Summit for Recycling

The Colorado Association for Recycling Board of Directors, the Summit Planning Committee and staff welcome you to Snowmass Village! Thank you for joining us for the 29th annual Summit for Recycling. We truly appreciate our sponsors (page 4), our business partners (page 11) and our many volunteers, without whom the Summit would not be possible. Each year, the Summit planning committee strives to build a program that brings you fresh ideas from across Colorado, the region and nationwide. We thank our round-table facilitators, subject-matter experts and keynote speakers for bringing this year's theme to life.

In 2017, China complemented their Green Fence policy with National Sword, which severely limits the import of recyclable commodities into China. This action by the Chinese government has adversely impacted global, national and local recycling markets. At the same time, it brings exciting new opportunities for growth. At this year's Summit we explore the impacts of this seismic shift and how we can position ourselves to be a stronger and more resilient industry. This is a critical time for the industry and we need your ideas to help create solutions.

Through focused round-table sessions, we discuss how we can make state and local policies work to improve waste diversion and how landfills can be a driver for waste diversion within the current regulatory climate. We take a fresh look at closed-loop solutions for plastics, construction and demolition materials and organics. How do we finance these end-market solutions and how do we create a dynamic environment for business development?

We are confident that by the end of this Summit, we will have a list of actionable and measurable steps we all can take in the months to come that will foster a vibrant and self-sustained recycling industry replete with improved infrastructure, data and commodity collection and new end-markets to close the loop. Over the next two days, we urge you to engage with our keynote speakers and subject matter experts and take full advantage of the tours and networking opportunities.

Again, we welcome you to Snowmass Village and we are delighted to have you with us!

Eric Heyboer Summit Co-Chair Jerry Williams Summit Co-Chair

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COLORADO ASSOCIATION

Thank You to Our Sponsors

TITANIUM



PLATINUM



GOLD













SILVER

A-1 Organics Alpine Waste & Recycling **Baum Foundation** Blue Star Recyclers City of Boulder Colorado Industrial Recycling **Denver International Airport** Eco-Cycle **Fco-Products** I T Refresh Mountain Waste & Recycling **PaintCare** Pollution Prevention Advisory Board Power Screening LLC Republic Services **RRS** Waste Management Western Disposal Services

ROUND TABLE

BASF Corporation

Boulder County Resource Conservation

CAFR Board of Directors and Staff

City of Loveland

Pitkin County Solid Waste Center

Thank You Summit Planning Committee

Eric Heyboer, Co-Chair Jerry Williams, Co-Chair Brooke Anderson Brandy Dietz Susan Finzel-Aldred Juri Freeman Mark Hoblitzell Bryce Isaacson Beth Lenz Anne Martens Randy Moorman Leigh Ratterman Alyssa Reindel Susan Renaud Graham Ward

CAFR Staff

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CAFR Board of Directors

Megan Lane, President Randy Moorman, Vice President Brandy Dietz, Treasurer Tim Dailey, Secretary -Geoffrey Davis Mark Diggins Juri Freeman Clifford Henry Eric Heyboer Mark Hoblitzell Barrett Jensen Beth Lenz Caroline Mitchell Lisa Skumatz Jerry Williams



Future Leader Program

In its 7th year, the Future Leader Program provides funds for college or university students to attend the Summit and network with industry experts, expand their knowledge of recycling and prepare themselves for a career in a rewarding and innovative field.

The recipients were chosen for their passion for recycling and waste diversion, personal values and recommendations from references.

Please make it a point to congratulate and meet these future leaders during the Summit.



Julianna Bourgeois University of Colorado Boulder



Cameron Corday Wartburg College



Kevin Prokop Colorado State University



Bessie Stanisz Colorado State University

FUTURE LEADER FUND SPONSORS

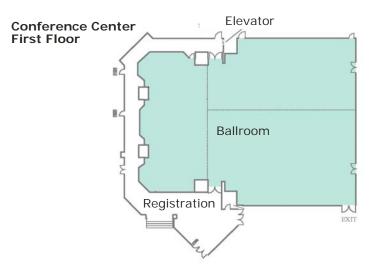
Alpine Bank
Baum Foundation
Carton Council
Colorado State University Facilities Management
Discover Goodwill of Southern and Western Colorado
City of Fort Collins
Gracestone, Inc.
HDR
Hunter Douglas
Microchip Technology
Summit County Resource Allocation Park

Schedule-At-A-Glance

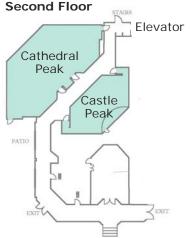
Sunday	/ ,	June	: 3
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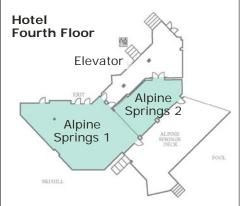
5:00-7:00 PM	Welcome Reception	Ballroom			
Monday, June 4					
7:00-8:00 AM	Breakfast and Showcase Open	Ballroom			
8:00-9:30 AM	Plenary: The Real Impact of China's Trade Policies and What Colorado Can Do	Ballroom			
9:45-11:45 AM	Concurrent Round Tables				
	Moving the Needle at the Local Level Closed-Loop Solutions for Plastics Landfills: Tipping the Scales Financing End-Market Solutions	Cathedral Peak Castle Peak Alpine Spgs 1 Alpine Spgs 2			
12:00-1:00 PM	Lunch	Ballroom			
12:15-1:30 PM	Plenary: How Can the Cannabis Industry Contribute to Waste Reduction & Diversion?	Ballroom			
1:30-2:30 PM	Business Partner Showcase	Ballroom			
2:00 PM	Silent Auction Round 1 Closes	Ballroom			
2:30-4:30 PM	Concurrent Round Tables				
	Collecting Data to Measure Diversion Opportunities for Change at the State Level End-Market Development Closed-Loop Solutions for C&D	Cathedral Peak Castle Peak Alpine Spgs 1 Alpine Spgs 2			
6:00-9:00 PM	CAFR Recycling Awards Gala	Garden Terrace			
9:00 PM	Young-at-Heart Recycling Meet-Up	Venga Venga			
Tuesday, June 5					
7:30-8:30 AM	Breakfast	Ballroom			
8:15 AM	Silent Auction Round 2 Closes				
8: 30-9: 45 AM	Plenary: Round Table Recap	Ballroom			
9: 45-10: 15 AM	Business Partner Showcase (Room Check-Out Break)	Ballroom			
10:15-12:15 PM	Concurrent Round Tables				
	How to Collect Our Stuff? E-waste Five Years Later Organics Diversion Clean-Tech Recycling Solutions	Cathedral Peak Castle Peak Alpine Spgs 1 Alpine Spgs 2			
12:15-1:15 PM	Lunch	Ballroom			
12:45 PM	Silent Auction Round 3 Closes	Ballroom			
1:15-2:30 PM	Plenary: Ask Gubernatorial Candidates: What Is Your Vision for Recycling?	Ballroom			
2:45-5:00 PM	Tours				

Westin Snowmass Resort and Conference Center



Conference Center





To get to the Alpine Springs rooms, exit the conference area from the registration desk, take the stairs to the right. Turn left at the top of the stairs and follow the signs to Alpine Springs.

For elevator service, return to the hotel lobby and take the elevator to the fourth floor. Follow signage down the hallway and outside to the building housing Alpine Springs.

FAQs

Internet Access

Complimentary Internet is available in the hotel conference area for attendees. Connect to 'WESTIN_MEETING'; password 'summit2018'. If you use Twitter, tag your conference tweets with the #cafr18.

Summit Attendee List

The Summit for Recycling attendee list will be distributed electronically, in PDF format, after the conference.

SWANA CFUs Available

CAFR and the Solid Waste Association of North America are partnering to offer Continuing Education Units (CEUs) to Summit for Recycling attendees. Report forms are available at the registration desk.

Green Initiatives at the Westin

Recycling is available throughout the hotel conference area and individual hotel rooms. With the help of Clean the World, Westin initiated an unprecedented sustainability program to collect, process, and reweave discarded Heavenly Bed linens, transforming them into thousands of pairs of pajamas to be donated to children in need.

Composting

For our event, the hotel agreed to provide composting, with support from EverGreen ZeroWaste and the Town of Snowmass Village. Composting is available in the conference area. Look for compost bins at waste stations and in the bathrooms.

Checking Out

Check-out time is 11:00 AM. The hotel will hold your bags for you until you are ready to leave.



Additional Questions?

The Summit registration desk is staffed Monday from 7:00 AM to 4:30 PM and Tuesday from 7:30 AM to 3:00 PM.

Business Partner Showcase

The businesses that choose to exhibit in the showcase are our partners and an integral part of the success of CAFR's Summit year after year.

MillerCoors 5280 Waste Solutions Momentum Recycling Rehrig Pacific Company Waste-Not Recycling Power Screening, LLC Altitude Recycling Equipment Bestway Recycling Clear Intentions Elliott Equipment Company Recycle Systems **Revolution Systems** Sierra International Machinery **USAgain**

Showcase Hours

The showcase is accessible during conference hours through Tuesday, June 5, at 10:15 AM. Dedicated Business Partner Showcase times are indicated below.

Sunday

5:00 PM - 7:00 PM Welcome Reception

Monday

7:00 AM - 8:00 AM Morning Networking

1:30 PM - 2:30 PM Break

Tuesday

7:30 AM - 8:30 AM Morning Networking

9:45 AM - 10:15 AM Break

Silent Auction

Round 1: Monday, 2:00 PM Round 2: Tuesday, 8:15 AM Round 3: Tuesday, 12:45 PM

CAFR's fundraising silent auction benefits CAFR programs. We received some exciting donations to the silent auction this year! Bid on the Earth Tub (right) online at biddingOwl.com/CAFRSummit and visit the Business Partner Showcase to bid on other items including the perennial and popular Hunter Douglas shades and more.



Morning Keynote, June 4

Welcome

8:00 AM - 8:15 AM Ballroom

Speaker: Snowmass Village Councilman Tom Goode

The Real Impact of China's Trade Policies and What Colorado Can Do to Attract End Markets

8:15 AM - 9:30 AM Ballroom

Speaker: Dan Domonoske, Potential Industries



Dan has more than 30 years of experience in recycling and has travelled to China extensively. Dan was part of a joint venture in China that owned and operated a newsprint and tissue mill. Dan has been in the business of closing the loop through all aspects of recycling including sorting-processing at their regional materials recovery facility, municipal operating and marketing contracts, trans-loading, exporting, transfer station and traditional recycling. Dan has a BS in Economics, an MS in Intl Business Management and a PhD in Environmental Policy.

Luncheon Plenary, June 4

How Can the Cannabis Industry Contribute to Waste Reduction and Diversion?

12:15 PM - 1:30 PM Ballroom

The cannabis industry generated more than \$1.5 billion in sales and more than \$247 million in tax revenue for the state of Colorado in 2017. If captured, the amount of recyclable and compostable material generated in this industry can help improve Colorado's recycling rate, but there are hurdles to overcome. Industry professionals talk about the needed policies, infrastructure and end markets to allow them to help move the Colorado recycling needle.

Speakers:

Adin Alai, 9 Fiber Ronjit Basak-Smith, Sana Packaging Janet Burgesser, Certifiably Green Denver Laura Davis, Cannabis compliance specialist Ren Gobris, Cannabis Regulatory Solutions Grant Parsons, Alpine Waste & Recycling

2018 Recycling Awards

2018recyclingawards.wordpress.com

Lifetime Achievement

Anita Comer, Waste-Not Recycling

Recycler of the Year

Melissa Kirr, Walking Mountains Science Center

Mereth Meade Volunteer of the Year

Laurie Batchelder Adams, LBA Associates

Outstanding Business Recycling/Diversion Program SustainAbility

Outstanding Business Recycling/Diversion Program

Let Em Have It Salon

Outstanding Nonprofit Recycling/Diversion Program

Eco-Cycle/Boulder Center for Hard to Recycle Materials

Outstanding Outreach

Eco-Cycle and CoPIRG

Outstanding Elected Official

Dan Greenberg, Town of Lyons

Cara Russell Rising Star

Jessica Lally, City and County of Denver

Recycling Awards Gala

Monday, June 4, 6:00 PM Westin Snowmass Resort Garden Terrace

Tickets (\$55) must be purchased in advance.

Schedule

6:00 PM Doors Open/Dinner 7:00 PM Awards Ceremony 7:30 PM Hellroaring String Band YOUNG-AT-HEART RECYCLING PROFESSIONALS MFFT-UP

> Monday 9:00 PM After the Awards Gala

> > **Venga Venga** 105 Daly Lane 970-923-7777

Just a short walk down the hill from the hotel. Catch up with more friends and colleagues and make even more connections within the recycling industry.

Morning Plenary, June 5

Round Table Recap

8:30 AM - 9:45 AM

Ballroom

Too many round tables, not enough time! Get caught up on what action items came out of the Monday round tables:

- Moving the Needle at the Local Level
- · Landfills: Tipping the Scales
- Closed-Loop Solutions for Plastics
- Financing End-Market Solutions
- · Opportunities for Change at the State Level
- Collecting Data to Measure Diversion
- Closed-Loop Solutions for C&D
- End-Market Development

Afternoon Plenary, June 5

Ask Gubernatorial Candidates: What Is Your Vision for Building a New Recycling Economy in Colorado?

1:15 PM - 2:30 PM Ballroom

Hear from Colorado gubernatorial candidates about their ideas and vision for building Colorado's waste reduction, recovery and diversion economy. During this plenary, we ask the candidates to respond to the suggestions that have been generated from the round tables during the Summit.



Lt Governor Donna Lynne



U.S. Representative Jared Polis

Speakers:

Lieutenant Governor Donna Lynne U.S. Congressman Jared Polis

Moderator:

Suzanne Jones, Eco-Cycle, Mayor of Boulder

Tours, June 5

2:45 PM - 5:00 PM

All tours meet on the sidewalk in front of the conference center; buses

depart at 2:45 PM. To register for a tour, visit the Summit registration desk.

Rio Grande Recycling Center

The City of Aspen partners with Pitkin County to provide a convenient location to recycle materials at the Rio Grande Recycling Center in Aspen. The center accepts single stream, household batteries, textiles and seasonal yard waste.

Pitkin County Solid Waste Center

The Pitkin County Solid Waste Center conserves the environment and extends the life of the landfill by reducing source generation through public education, appropriately reusing materials through aggregate and compost diversion and sales, and recycling and reusing valuable commodities with state-of-the-art collection programs.

Aspen Skiing Company Micro-Hydro Plant

Hike to Aspen Skiing Company's micro-hydro plant, located a short distance from the Westin Snowmass Resort. The 115-kW micro-hydro plant captures energy from runoff in the Cirque Headwall. Learn about this and other sustainability projects of the Aspen Skiing Company.



Drawing for Free Registration

2:30 PM

Ballroom

Cost: \$15

Don't miss your chance to win a free registration to the 2019 Summit for Recycling in Pueblo, June 9-11. Must be present to win.

Thank You CAFR Partners

Capstone



Cornerstone





Supporting

Colorado Industrial Recycling
I.T. Refresh
Mountain Waste & Recycling
PaintCare
Republic Services
Waste Management

Business

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Chafee County
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