

MINERS FOR GENERATIONS

2023 AMA ANNUAL CONVENTION & TRADE SHOW

OFFICIAL PROGRAM | NOVEMBER 6-9, 2023 | DENA'INA CENTER | ANCHORAGE, AK



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MINERS FOR GENERATIONS

SCHEDULE-AT-A-GLANCE: NOV. 6-9, 2023

	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	12 p.m.	1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.
MONDAY NOV 6					SHORT COURSES 8:00 a.m. - 5:00 p.m.						BREAKING GROUND OPENING RECEPTION 5:00 - 7:00 p.m.			
								TRADE SHOW VENDOR SET-UP 2:00 - 6:00 p.m.						
TUESDAY NOV 7		GEOSCIENCE 8 - 9:00 a.m.	BREAK	GEOSCIENCE 10 - 11:30 a.m.	BREAK	LUNCHEON 12 - 1:00 p.m.	BREAK	EARLY EXPLORATION 2 - 3:00 p.m.	BREAK	EARLY EXPLORATION 3:30 - 5:00 p.m.				
		STATE POLICY 8 - 9:00 a.m.		STATE POLICY 10 - 11:30 a.m.				FEDERAL POLICY 2 - 3:00 p.m.	FEDERAL POLICY 3:30 - 5:00 p.m.					
								POSTER SESSION - 9:00 a.m. - 5:00 p.m.						
	BREAKFAST 7 - 8:00 a.m.			TRADE SHOW, CORE SHACK, and PROSPECTORS TENT (DAY 1) 9:00 a.m. - 5:00 p.m.								SUPPLIERS RECEPTION 5:00 - 7:00 p.m.	YOUNG PROFESSIONALS MIXER 7:00 - 9:00 p.m.	
WEDNESDAY NOV 8			AMA SESSION 8:30-9:30 a.m.	BREAK	AMA SESSION 10 - 11:30 a.m.	BREAK	BREAK	ADVANCED EXPLORATION 2 - 3:30 p.m.	BREAK	ADVANCED EXPLORATION 4:00 - 5:00				
	BREAKFAST 7 - 8:00 a.m.				LUNCHEON 12 - 1:00 p.m.							BOD MEETING 5:00 - 6:30 p.m.	HISTORY NIGHT 7:00 - 9:00 p.m.	
								TRADE SHOW, CORE SHACK, and PROSPECTORS TENT (DAY 2) 9:00 a.m. - 5:00 p.m.						
THURSDAY NOV 9		AMA SESSION 8 - 9:00 a.m.	BREAK	AMA SESSION 10 - 11:30 a.m.	BREAK	LUNCHEON 12 - 1:00 p.m.	BREAK	OPERATIONS & DEVELOPMENT 2:00 - 3:15 p.m.	BREAK	OPERATIONS & DEVELOPMENT 3:45 - 5:00 p.m.				
	BREAKFAST 7 - 8:00 a.m.				TRADE SHOW 9:00 a.m. - 2:00 p.m.			VENDOR TEAR-DOWN 2:15 - 5:00 p.m.					BANQUET, AWARDS & DANCING 6:00 p.m. - 12:00 a.m.	
FRIDAY NOV 10								MSHA SURFACE REFRESHER COURSE 8:00 a.m. - 5:00 p.m.						
SATURDAY NOV 11								MSHA UNDERGROUND REFRESHER COURSE 8:00 a.m. - 5:00 p.m.						

7 a.m. 8 a.m. 9 a.m. 10 a.m. 11 a.m. 12 p.m. 1 p.m. 2 p.m. 3 p.m. 4 p.m. 5 p.m. 6 p.m. 7 p.m. 8 p.m.

ROOM LEGEND:

DENA'INA CENTER FIRST FLOOR Exhibit Hall	DENA'INA CENTER SECOND FLOOR Tubughineq 3-5	DENA'INA CENTER SECOND FLOOR Kahnu 1-2	DOWNTOWN MARRIOTT HOTEL CONFERENCE ROOM(S)
TRACK 1	TRACK 1	TRACK 2	TRACK 2

MONDAY | NOVEMBER 6, 2023

8:00 AM - 5:00 PM | SHORT COURSES | Marriott Downtown Anchorage

SHORT COURSE #1: GEOCHEMICAL DATA ANALYSIS, INTERPRETATION, AND PRACTICE APPLICATIONS FOR THE MINERAL INDUSTRY

INSTRUCTORS | Rocky Barker, Imdex Limited; and Geoff Burtner, Oriented Targeting Solutions

LOCATION | Marriott Downtown Anchorage, Juneau/Haines Room

COURSE INFORMATION | This 1-day course will focus on understanding geochemical assay methods in the core shack and the commercial lab, designing a high-quality geochemical protocol tailored to solving a project's specific needs, and developing efficient workflows to maximize the value and minimize the risks in a geochemical program.

SHORT COURSE #2: NONTECHNICAL GEOLOGY AND MINERAL RESOURCES OF ALASKA FOR NON-GEOLOGISTS

INSTRUCTORS | Sue Karl and George Case, U.S. Geological Survey

LOCATION | Marriott Downtown Anchorage, Anchorage Room

COURSE INFORMATION | This short course is intended for people associated with the Alaska mining industry who do not have geology degrees but are interested in gaining a generalized geologic perspective on Alaska's mineral resources.

SHORT COURSE #3: WATERS OF THE UNITED STATES (WOTUS), WETLANDS, AND PERMITTING FOR MINERAL PROJECTS IN ALASKA

INSTRUCTORS | Victor Ross, Stantec Environmental Services

LOCATION | Marriott Downtown Anchorage, Fairbanks Room

COURSE INFORMATION | This short course will cover the evolution of Waters of the United States and how these apply to Alaska, and when and what types of permits are available for mining projects. Important topics addressed include jurisdiction, administration, and implementation.

2:00 - 6:00 PM | TRADE SHOW VENDOR SET-UP

LOCATION | Dena'ina Center, Exhibit Hall (First Floor)

5:00 - 7:00 PM

BREAKING GROUND RECEPTION, REGISTRATION, AND MONDAY NIGHT FOOTBALL

LOCATION | Marriott Hotel Bar (left of lobby)

TUESDAY | NOVEMBER 7, 2023

7:00 AM - 5:00 PM | CONVENTION REGISTRATION CHECK-IN | Dena'ina Lobby

9:00 AM - 5:00 PM | TRADE SHOW, CORE SHACK, & PROSPECTORS TENT | Exhibit Hall

7:00 - 8:00 AM | UNIVERSITY & FRIENDS BREAKFAST — Presentations from departments and programs pertinent to Alaska's mining industry.

TRACK 1

8:00 - 9:00 AM
GEOSCIENCE INVESTIGATIONS

SESSION CHAIR | Joe Kurtak, Alaska Earth Sciences & Doug Kreiner, U.S. Geological Survey

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Mineral Resources of Alaska Mental Health Trust Lands
-Karsten Eden, Trust Land Office
- Placer Gold Mineralogy and Chemistry as a Link to Lode Sources
-Erin Marsh, U.S. Geological Survey

TRACK 2

8:00 - 9:00 AM
STATE POLICY ISSUES

SESSION CHAIR | Karen Matthias, Alaska Metal Mines

LOCATION | Kahtnu 1-2 (Dena'ina, Floor 2)

SESSION INFORMATION

- Defending Alaskans' Rights
-Josie Wilson, Alaska Industrial Development & Export Authority
- Report on Alaska's Environmental System as Compared to Other Leading Mining Jurisdictions
-Brett Watson, UAA Institute of Social and Economic Research
- Building Alaska's Workforce Pipeline
-Cindy Chaput and Devon Roberts, Anchorage School District Academies of Anchorage

9:00 - 10:00 AM | COFFEE BREAK

10:00 - 11:30 AM
GEOSCIENCE INVESTIGATIONS

SESSION CHAIR | Joe Kurtak, Alaska Earth Sciences & Doug Kreiner, U.S. Geological Survey

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Alaska Division of Geological and Geophysical Surveys Earth MRI Geologic Mapping and Geophysics Program Update
-Evan Twelker, Alaska Division of Geological and Geophysical Surveys
- Geochemistry of Lithium-Bearing Rare Metal Granites of the Seward Peninsula
-George Case, U.S. Geological Survey
- BLM Mining Claims are Going Virtual in Alaska
-Shelea Alonso, Bureau of Land Management

10:00 - 11:00 AM
STATE POLICY ISSUES

SESSION CHAIR | Karen Matthias, Alaska Metal Mines

LOCATION | Kahtnu 1-2 (Dena'ina, Floor 2)

SESSION INFORMATION

- A Discussion Between State of Alaska's Regulatory Agencies and Miners
-DNR, OPMP, DEC, ADF&G

11:30 AM - 12:00 PM | COFFEE BREAK

11:00 AM - 12:00 PM | BREAK

12:00 - 1:00 PM | KEYNOTE LUNCHEON

FEATURED SPEAKER | Congressman Pete Stauber (via Zoom) and Governor Mike Dunleavy

LOCATION | Dena'ina Center, Exhibit Hall (First Floor)

LUNCHEON EXTRAS | Presentation from Alaska Resource Education and Kusilvak Career Academy



TUESDAY | NOVEMBER 7, 2023

1:00 - 2:00 PM | BREAK

TRACK 1

2:00 - 3:00 PM

EXPLORATION PROJECT HIGHLIGHTS

SESSION CHAIR | Varina Zinno, Calista Corporation

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Heading to Valhalla – With Sun as our Focus, Ambler Mining District, Alaska
-Bonnie Broman, Valhalla Metals
- Exploration Update on the Nikolai Ni-Cu-Co-PGE Project, Alaska
-Gabe Graf, Alaska Energy Metals
- Doyon Internal Exploration: A 3-Million Acre Problem
-Matthew Hanson, Doyon

TRACK 2

2:00 - 3:00 PM

FEDERAL POLICY ISSUES

SESSION CHAIR | Mike Satre, Hecla Mining Company

LOCATION | Kahtnu 1-2 (Dena'ina, Floor 2)

SESSION INFORMATION

- Breaking Down the Interagency Working Group and the Administration's Jekyll & Hyde Approach to Mineral Policy
-Mark Compton, American Exploration & Mining Association
- Federal Mining Policy Overview
-Scott Gemperline, National Mining Association

3:00 - 3:30 PM | BREAK

3:30 - 5:00 PM

EXPLORATION PROJECT HIGHLIGHTS

SESSION CHAIR | Varina Zinno, Calista Corporation

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- The Wiseman East Project
-Evan Gearity, Wiseman Metals
- The Whistler Gold-Rich Copper Porphyry Deposit, West Susitna Mineral District, Alaska Range
-Tim Smith, U.S. GoldMining
- The Cantoo Property: Exploring the Plumbing of the Epithermal Au-Ag Premier Mine System, Stewart, BC
-Beau Haag, Blackwolf Copper and Gold
- The Flat Gold Project
-Trent Newkirk, Tectonic Metals

3:00 - 4:00 PM | BREAK

4:00 - 5:00 PM

FEDERAL POLICY ISSUES

SESSION CHAIR | Mike Satre, Hecla Mining Company

LOCATION | Kahtnu 1-2 (Dena'ina, Floor 2)

SESSION INFORMATION

- -Ryan Sistad, Better in Our Backyard

5:00 - 7:00 PM

SUPPLIERS RECEPTION

LOCATION | Exhibit Hall (Dena'ina, First Floor)

INFORMATION | Come enjoy the reception! Mingle with vendors and convention attendees. Drink tickets sponsored by Power the Future.

7:00 - 9:00 PM

UNEARTHING TOMORROW'S LEADERS: AN EVENING WITH YOUNG PROFESSIONALS

LOCATION | Core Shack & Prospectors Tent, Dena'ina Center First Floor (Exhibit Hall)

INFORMATION | Taco bar and drinks provided! Live music and headshot photo booth! Network with other young professionals and learn more about the mining industry. Don't miss prizes from Alaska Airlines and GCI!

WEDNESDAY | NOVEMBER 8, 2023

7:00 AM - 5:00 PM | CONVENTION REGISTRATION CHECK-IN | Dena'ina Lobby

9:00 AM - 5:00 PM | TRADE SHOW, CORE SHACK, & PROSPECTORS TENT | Exhibit Hall

7:00 - 8:00 AM | MINING DISTRICT BREAKFAST - Paul Manuel | Dena'ina Center, First Floor

8:30 - 9:30 AM

ENVIRONMENTAL BASELINE AND MINERAL DEVELOPMENT

SESSION CHAIR | Cal Craig, Ambler Metals

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Aquatic Baselines and Biomonitoring
-Audra Brase, Alaska Department of Fish & Game
- Thoughts on Baseline Data Collection: A Data Collector's Perspective
-Brian Hoefler, Boreal Environmental Services

9:30 - 10:30 AM | COFFEE BREAK - Enjoy coffee and snacks at the Trade Show

10:30 - 11:30 AM

ENVIRONMENTAL BASELINE AND MINERAL DEVELOPMENT

SESSION CHAIR | Cal Craig, Ambler Metals

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Baseline Data Collection for the Graphite Creek Project
-Ed Fogels, Graphite One
- Baseline for Permitting from an Owner's Perspective
-Bartly Kleven, Kinross Alaska

11:30 AM - 12:00 PM | BREAK

Visit exhibitors at the Trade Show on the way to the luncheon!

12:00 - 1:00 PM | KEYNOTE LUNCHEON

FEATURED SPEAKER | Phillips S. Baker, CEO of Hecla Mining Company

LOCATION | Dena'ina Center, Exhibit Hall (First Floor)

LUNCHEON EXTRAS | AK Metal Mines Spotlight



1:00 - 2:00 PM | BREAK

2:00 - 3:30 PM

ADVANCED EXPLORATION PROJECTS

SESSION CHAIR | Dave Szumigala, Alaska Division of Geological and Geophysical Surveys

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Estelle Gold Project: Developing North America's Next Major Gold Trend in Alaska to Become a Tier One Gold Producer
-Chris Gerteisen, Nova Minerals
- Lucky Shot Mine — A Mine Through the Generations
-Dave Larimer, Contango Ore
- Waterpump Creek and Last Hurrah Project: Ongoing Exploration of Bonanza-Grade Silver, Lead, Zinc Carbonate Replacement Mineralization in West Central Alaska
-Sage Langston-Stewart, Western Alaska Minerals

3:30 - 4:00 PM | BREAK

4:00 - 5:00 PM

ADVANCED EXPLORATION PROJECTS

SESSION CHAIR | Dave Szumigala, Alaska Division of Geological and Geophysical Surveys

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Graphite One: Strategy for Success
-Mike Schaffner, Graphite One
- Advanced Exploration Plans at the Johnson Tract Au (Cu-Zn) Project
-Darwin Green, HighGold Mining

5:00 - 6:30 PM

ALASKA MINERS ASSOCIATION BOARD OF DIRECTORS MEETING

LOCATION | Marriott Downtown Anchorage, Juneau/Haines Room

7:00 - 9:00 PM

HISTORY NIGHT / ALASKA MINING HALL OF FAME

LOCATION | Marriott Downtown Anchorage, Anchorage Room

RECEPTION INFORMATION | The Alaska Mining Hall of Fame Foundation will induct Lenhart Grothe and William 'Bill' Ellis into the Alaska Mining Hall of Fame.

THURSDAY | NOVEMBER 9, 2023

7:00 AM - 5:00 PM | CONVENTION REGISTRATION CHECK-IN | Dena'ina Lobby

9:00 AM - 2:00 PM | TRADE SHOW | Exhibit Hall

7:00 - 8:00 AM | AMA/ALASKA SUPPORT INDUSTRY ALLIANCE BREAKFAST

FEATURED SPEAKERS | Featuring Congressional Delegation State Directors Steve Wackowski (Sen. Murkowski's office) Chad Padgett (Sen. Sullivan's office) and IntiMayo Harbison (Rep. Peltola's office).

8:00 - 9:00 AM

WHAT DOES THE SACKETT DECISION MEAN TO ME?

SESSION CHAIR | Victor Ross, Stantec

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Introduction of How We Got Here? SCOTUS
-Victor Ross, Stantec
- Wetlands Definition
-Zach Baer, Stantec

9:00 - 10:00 AM | COFFEE BREAK & SCAVENGER HUNT (SEE PAGE 9 FOR DETAILS)

10:00 - 11:30 AM

WHAT DOES THE SACKETT DECISION MEAN TO ME?

SESSION CHAIR | Victor Ross, Stantec

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- The Federal Agency Perspective - Corps of Engineers and EPA
-Sara Longan, U.S. Army Corps of Engineers
- Where are we with USACE 404 Permits?
-Tyler Marye and Kerri Hancock, U.S. Army Corps of Engineers
- Where are we with the 401 Certifications?
-Emma Pokon, Alaska Department of Environmental Conservation
- Q&A Panel

11:30 AM - 12:00 PM | BREAK

12:00 - 1:00 PM | KEYNOTE LUNCHEON

FIRESIDE CHAT | Scott Gemperline, National Mining Association; Mark Compton, American Exploration & Mining Association; and Ryan Sistad, Better in Our Backyard. Moderated by Lorali Simon, AMA Statewide President, Usibelli Coal Mine.

LOCATION | Dena'ina Center, Exhibit Hall (First Floor)

LUNCHEON EXTRAS | Hickok-Radford Scholarship presentation

1:00 - 2:00 PM | BREAK — Last chance to visit the Trade Show!



THURSDAY | NOVEMBER 9, 2023

2:00 - 3:15 PM

MINES AND ADVANCED PROJECTS

SESSION CHAIR | Steve Ball, Coeur Alaska - Kensington Mine

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Closure of the Grant Mine Tailing Impoundment Dam, Fairbanks, Alaska
-Mark Lockwood, Shannon & Wilson
- A Dry Stack in a Temperate Rainforest: Learning to Reduce Fugitive Dust Emissions at an Active Lead and Zinc Mine's Tailings Stack
-Paula Lillesve, Hecla Greens Creek Mine
- Dawson Mine Update and Gravity Only Ore Processing in Today's World
-Bob Fithian, Sundance Mining Group

2:15 - 5:00 PM | VENDOR TEAR DOWN

3:15 - 3:45 PM | BREAK

3:45 - 5:00 PM

MINES AND ADVANCED PROJECTS

SESSION CHAIR | Steve Ball, Coeur Alaska - Kensington Mine

LOCATION | Tubughnenq 3-5 (Dena'ina, Floor 2)

SESSION INFORMATION

- Alaska's Opportunities for Critical Minerals and Rare Earth Elements from Coal and Coal Ash
-Justin Seavey, Usibelli Coal Mine
- Pebble — Why We Are Still Fighting
-John Shively, Pebble Limited Partnership
- Pogo Mine: Optimizing Extraction with Modern Mining Techniques
-Alan Lipka, Northern Star Resources

6:00 PM - 12:00 AM

AMA BANQUET & AWARDS

LOCATION | Downtown Anchorage Marriott Hotel Ballroom

BANQUET EMCEE | Sarah Erkmann Ward, Blueprint Alaska

RECEPTION INFORMATION | Join us for the Annual Awards Banquet, recognizing rock stars of our industry and fundraising for Alaska Resource Education!

6:00 - 7:00 PM | Alaska Resource Education silent auction & hosted cocktail hour sponsored by USI Insurance Services, featuring Photo Emporium Photo Booth and band Nothin' But Karma

7:00 - 9:30 PM | Alaska Mining Industry Awards

9:30 - 12:00 AM | Dance the night away with Nothin' But Trouble!



FRIDAY | NOVEMBER 10, 2023

8:00 AM - 5:00 PM | MSHA SURFACE REFRESHER COURSE

LOCATION | Marriott Downtown Anchorage, Skagway/Valdez Room

SATURDAY | NOVEMBER 11, 2023

8:00 AM - 5:00 PM | MSHA UNDERGROUND REFRESHER COURSE

LOCATION | Marriott Downtown Anchorage, Skagway/Valdez Room

SPECIAL EXHIBITS

CORE SHACK

9:00 AM - 5:00 PM | TUESDAY & WEDNESDAY, NOVEMBER 7-8, 2023

LOCATION | Dena'ina Center, Exhibit Hall (First Floor)

Coeur Alaska - Kensington Mine

Graphite One Inc. - Graphite Creek Project

Kinross Gold Corp - Ft. Knox / Gil-Sourdough / Manh Choh mines

Northern Star Resources Limited - Pogo Mine

Nova Minerals - Estelle Project

Tectonic Metals Inc - Flat Gold Project

Valhalla Metals - The Sun Project

Western Alaska Minerals - Waterpump Creek & Last Hurrah

Thanks to Ruen Drilling Inc. for sponsoring Happy Hour in the Core Shack!
Join us Wednesday, Nov. 8, from 4:30 - 6:30 PM for beer and networking.

PROSPECTORS TENT

9:00 AM - 5:00 PM | TUESDAY & WEDNESDAY, NOVEMBER 7-8, 2023

LOCATION | Dena'ina Center, Exhibit Hall (First Floor)

D.A. Heddely-Smith & Associates - Oreo Mountain Cu-Mo-Ag-Au Porphyry Prospect

Nick Begich Sr. - Elliot Creek Prospect

Calista - NYAC Mineral Estate



CLAIM POST

9:00 AM - 5:00 PM | TUESDAY & WEDNESDAY, NOVEMBER 7-8, 2023

LOCATION | Dena'ina Center, Exhibit Hall (First Floor)

INFORMATION | AMA is bringing back the Claim Post! Previously at AMA, the Claim Post area was a place for placer claim owners to post flyers/notices/for sale signs for their claims. This year, everyone is welcome to hang notices at the Claim Post space at no charge. This space may be used by AMA conference participants in a casual manner to post claims for sale or lease, equipment being sought or sold, internships / jobs/ opportunities, community notices, etc. The format of the Claim Post will be one 8'x 4' poster board in horizontal format, near the Core Shack and Prospectors Tent area. Push pins will be provided. Please limit posting to one letter size sheet 8.5" x 11" or smaller.

POSTER SESSION

9:00 AM - 5:00 PM | TUESDAY, NOVEMBER 7, 2023

LOCATION | Dena'ina Center, Hallway (Dena'ina, Floor 2)

FLUID INCLUSION ANALYSIS OF AURIFEROUS TYPE 2 AND TYPE 3 VEINS ACROSS THE ESTELLE PLUTON COMPLEX

Elizabeth Freeman and Dr. Claudia Cannatelli
University of Alaska Anchorage

RECOVERY OF REES FROM COAL FLY ASH USING SUPER CRITICAL FLUID

Uthej Veerla
University of Alaska Fairbanks

ADDING RICHER MINERAL INDUSTRY DATA TO THE ONLINE ALASKA MINERALS DATABASE

Chris Wyatt, Jen Athey, and Mike Hendricks
Alaska Division of Geological & Geophysical Surveys

CONSIDERATIONS FOR UAV-BASED MAGNETOMETER IMAGING IN ALASKA

Betsy Young and Bill Billmeier
Corax LLC with cooperation from Alaska Range Resources LLC and Geometrics Inc.

AMA SCAVENGER HUNT

This year, North of 60 Mining News is proud to host the first ever AMA Scavenger Hunt. With over \$1,500 in prizes, grab your scavenger hunt card and collect signatures from the participating vendors. Drop off your completed cards* at the North of 60 Mining table before 5pm on Wednesday, November 8th, to enter for a chance to win a prize! Drawing will be held during the 9am break on Thursday, November 9th, at the North of 60 Mining Booth. **MUST BE PRESENT TO WIN.**

*Completed cards include all signatures and your name. If you have attempted to get a signature from a booth that was unmanned, stop by the North of 60 Mining News booth and they can help you out. Scavenger Hunt cards can be found in your welcome bag and at the registration desk.

APP INFORMATION



NOW AVAILABLE!

AMA Convention App



Download the App.

Login with your Username and Password

This will complete registration and it will bring you into the App home screen. Head to **My Profile** to edit/update additional information. Check out the **Agenda** and add sessions to build your schedule. Stay updated on the **Activity Feed**.

Start Connecting!



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Thursday Coffee Cart

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Hecla Greens Creek Mining Company
Wednesday Coffee Cart

IMIG A/V
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Banquet Wine

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Power the Future
Suppliers Reception Drink Tickets

USI Insurance Services
Banquet Cocktail Hour

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our sponsors!**

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possible without you!**

2023 AMA CONVENTION COMMITTEE

CONVENTION COMMITTEE CHAIRMAN | Kevin Adler, On-Line Exploration Services

TECHNICAL SESSION CHAIR

Steve Teller, Tundra Consulting, LLC

TECHNICAL SESSIONS

David Hedderly-Smith, D.A. Hedderly-Smith & Associates
Joe Kurtak, Alaska Earth Sciences
Varina Zinno, Calista Corporation
Zoom Szumigala, Division of Geological and Geophysical Surveys
Deantha Skibinski, AMA

SHORT COURSES

Sue Karl, United States Geological Survey
Bonnie Broman, Valhalla Metals AK Inc.
Varina Zinno, Calista Corporation

CORE SHACK & PROSPECTORS TENT

Jerad Anderson, Alaska Earth Sciences
Miles MacDonald, Alaska Earth Sciences

POSTER SESSION

Eric Cannon, WSP
Sue Karl, United States Geological Survey

BANQUET

Traci Hartz, Alaska Energy Metals Corporation
Raesha Hartz, Alaska Energy Metals Corporation
Jennifer Luiten, AMA
Deantha Skibinski, AMA

REGISTRATION

Christy Andresen, Logistics LLC
Jennifer Luiten, AMA
Darlene Strickland, AMA

CONVENTION APP

Traci Hartz, Alaska Energy Metals Corporation

YOUNG PROFESSIONALS MIXER

Jerad Anderson, Alaska Earth Sciences

THEME, EVENTS, MARKETING

Bonnie Broman, Valhalla Metals AK Inc.
Vanessa Larimer, Valhalla Metals AK Inc.
Wendie MacNaughton, Northern Star Resources Limited
Wescott Bott, HDR

Thank you to the many speakers, instructors, emcees and volunteers who make this event possible. The Alaska Mining Hall of Fame, Alaska Airlines, Alaska Memories, Alaska Event Services, Alaska Resource Education, Blueprint Alaska, Dena'ina Center, GCI, IMIG, Logistics LLC, Marriott Hotel, Mining and Petroleum Training Service (MAPTS), The Alaska Support Industry Alliance, PIP Printing, and more – thank you!

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HIGH GRADE

Construction Machinery Industrial LLC

PRODUCERS

Coeur Alaska - Kensington Mine
Hecla Greens Creek Mining Company
Kinross Alaska
NANA Regional Corp
Northern Star (Pogo) LLC
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Teck Alaska Inc. - Red Dog
Usibelli Coal Mine Inc.

JUNIOR PRODUCER

Sundance Mining Group

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AMA CORPORATE MEMBERSHIPS

EXPLORERS

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Freegold Ventures Ltd
GCI Business
Graphite One Inc.
HighGold Mining Inc.
Lifewater Engineering Company
NMS
Nova Minerals Limited
Nuna Geologic Services
Orica USA Inc.
PolarX Limited
Tectonic Metals Inc.
Trilogy Metals, Inc.
U.S. GoldMining Inc
Weir Minerals

BUSINESS MEMBERS

A & D Drilling LLC
ACZ LABS
Advanced Supply Chain International LLC
Airgas USA, LLC
Alaska Air Carriers Association
Alaska Airlines
Alaska Business
Alaska Chamber
Alaska Forest Association
Alaska Industrial Hardware Inc
Alaska Minerals Inc.
Alaska Mining & Diving Supply, Inc.
Alaska Oil and Gas Association
Alaska Policy Forum
Alaska Resource Education
Alaska Rock Products Association
Alaska Roteq
Alaska Trucking Association
Alpha Aviation LLC
American Exploration & Mining Association
Anchorage Chamber of Commerce
Anchorage Sand & Gravel Inc.
Arcticom LLC, a BSNC Company
Arizona Mining Association
Aspen Hotels of Alaska

Associated General Contractors of Alaska
Association for Mineral Exploration British Columbia
Aurora Geosciences (Alaska) Ltd.
Automatic Welding & Supply
AVTEC - Alaska Vocational Technical Center
Backcountry EMS
Barr Engineering Co.
BDO USA, LLP
Beacon OHSS
Big Ray's Alaska Inc.
Bobcat of Juneau
Boreal Environmental Services
Brenntag Pacific
CalCIMA
Carlile
Chamber of Mines of Eastern British Columbia
Coastal Helicopters
Colaska
Colorado Mining Association
Commonwealth North
CONAM Construction Company
Consumer Energy Alliance
Craig Taylor Equipment Company
Cruise Lines International Alaska
Cummins Sales & Service
Cyr Drilling USA Inc.
Dawson City Chamber of Commerce
Delta Industrial Services Inc.
Denali Industrial Supply, Inc
Desert Air Alaska
DGI Geoscience US
Dorsey & Whitney LLP
DOWL
DXP Alaska Pump & Supply
Eastern Oregon Mining Association
Ecological Land Services Inc.
Energy Laboratories Inc.
Equipment Source, Inc.
ERM
ESS Support Services Worldwide
Everts Air Cargo
Fairbanks Economic Development Corporation
Fairweather LLC
Felix Gold Ltd
Ferguson Industrial
First Things First Alaska Foundation
Frontier Supply Company
GBA Assaying & Refining
Global External
Granite Construction Company

AMA CORPORATE MEMBERSHIPS

Graymont
Great Northwest Inc.
Greater Fairbanks Chamber of Commerce
Greenstone Station Inc
Ground Truth Americas Inc.
HDR
Heliostar Metals Ltd.
Horst Expediting & Remote Operations Inc.
Hy-Tech Drilling USA Inc.
Hyak Mining Co.
Idaho Mining Association
IMDEX
Industrial Pumps of Alaska
Institute of Northern Engineering
International Directional Services
ISCO
JCM Industries Inc.
Juneau Economic Development Council
Just Refiners USA, Inc.
Klondike Placer Miners' Association
Knight Piesold & Company
Kuna Engineering
Lignite Energy Council
M-W Drilling, Inc
Madison Lumber & Hardware Inc.
Mascott Equipment Company
Matson
McKinley Research Group
MFCP
Mitsubishi Materials USA Corp
Montana Mining Association
Motion Industries
MTA
National Mining Association
Nevada Mining Association
New Mexico Mining Association
North Star Terminal & Stevedore Co. LLC
Northern Air Cargo
Northern Industrial Training, LLC (Anchorage)
Northern Industrial Training, LLC (Palmer)
Northern Permafrost Consulting
Northrim Bank
Northwest Mine Supply
Northwest Territories & Nunavut Chamber of Mines
Pacific Rim Chemicals
Pathfinder Aviation, LLC
Perkins Coie LLP
Petro Marine Services
Property Rights Foundation of America, Inc.
Prospectors & Developers Association of Canada
PX4 Software
RAM Enterprise, Inc.
Redpath USA Corporation
Reliable Transfer Corporation
Remote Made Easy (PSSA)
Remote Site Services Inc.
Republic Services
Resource Development Council
Roughstock Mining Services LLC
Royal Gold Inc.
Samson Tug & Barge
Sandvik
Sealaska Corporation/Alaska Coastal Aggregates LLC
Semperit Conveyor Belting
Shoreside Petroleum Inc.
SLR International Corporation
SMS Equipment Inc.
Society For Mining, Metallurgy & Exploration
Soloy Helicopters.com
Sophie Station Suites - Fountainhead Hotels
Southeast Conference
SRK Consulting
Stantec Consulting Inc.
Stoel Rives LLP
Sullivan Water Wells
T & J Enterprises Inc.
Tagiuk Gold, LLC
TDX Corporation
Temsco Helicopters Inc.
The Alaska Support Industry Alliance
The Silver Institute
TOTE Maritime Alaska
Tyler Rental Inc.
Ucore Rare Metals Inc.
University Redi-Mix
Utah Mining Association
Valdez Creek Mining
Victus Solutions Group
Visit Anchorage
Wells Fargo Bank Alaska
Women's Mining Coalition
World Trade Center Alaska
Wyoming Mining Association
Yukon Chamber of Mines
Zonge International Inc

SAVE THE DATE: UPCOMING AMA EVENTS

December 3-8, 2023: American Exploration & Mining Association Annual Meeting
Alaska Session Technical Session, December 6
Reno, NV
www.miningamerica.org

December 6, 2023: National Miners Day

January 24, 2024: Alaska Night at Association of Mineral Exploration of British Columbia
Roundup
Vancouver, BC
<https://roundup.amebc.ca>

February 27, 2024: Juneau Mining Forum hosted by AMA and Alaska Metal Mines
Baranof Hotel, Juneau, AK

February 27, 2024: Legislative Reception hosted by AMA, Associated General Contractors,
and Alaska Trucking Association
Juneau, AK

March 26-29, 2024: AMA Biennial Spring Convention
Fairbanks, AK

May 10: Alaska Mining Day
Location TBA

July 2024 (Exact date TBD): Mining Day at the Tanana Valley Fair
Fairbanks, AK

July 25-28: Southeast Alaska State Fair
Haines, AK

August 4, 2024: AMA 85th Anniversary

August 2024 (Exact date TBD): Mining Day at the Alaska State Fair
Palmer, AK

September 24-26, 2024: MinExpo International
Las Vegas, NV
www.minexpo.com

November 4-8, 2024: AMA Annual Convention
Anchorage, AK

December 2-6, 2024: American Exploration & Mining Association Annual Meeting
Location TBD

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HEAVY EQUIPMENT VENDORS

Alaska Mining & Diving Supply
ARG Industrial
Construction Machinery Industrial, LLC
Equipment Source, Inc.
Lifewater Engineering Company
RAM Enterprise, Inc.
Sherp of Alaska
SMS Equipment Inc.

TABLE TOP VENDORS

49th Freight
Advanced Supply Chain International, LLC
AKHIRE, Inc.
Alaska State Science and Engineering Fair
Alpha Aviation LLC
Baroid Industrial Drilling Products
BGC Engineering, Inc.
Cummins Inc.
Desert Air Transport
EnviroCon Systems
IG Drilling
Minto Development Corporation
Momar, Inc.
NASCO Industrial Services and Supply LLC
(aka NISS)
North of 60 Mining News
Rain for Rent
VIGNAL ABL USA Inc
Women in Mining Alaska Branch



7th Avenue



F Street

Emergency Doors

Dena'ina Lobby

107 108 151 152

SMS Equipment

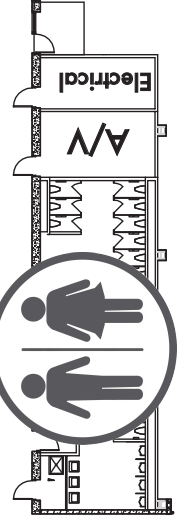
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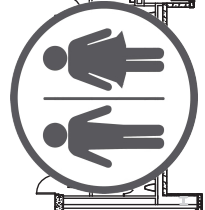
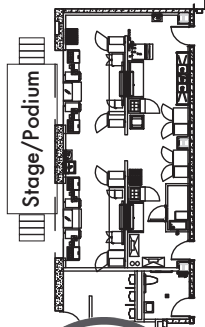
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Hydrate Alaska

Equipment Source

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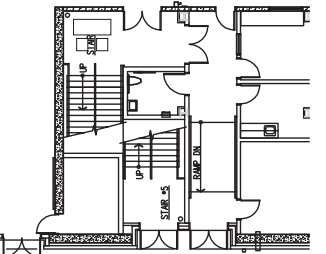
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Alaska Mining & Diving

Sherp of Alaska



RAM

ARG Industrial

Lifewater

G Street

Emergency Doors

2023 TRADE SHOW FLOOR PLAN



THANK YOU TO OUR 2023 GOLD SPONSORS!

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Coeur Alaska-Kensington Mine

Construction Machinery Industrial, LLC

Contango ORE Inc

Donlin Gold LLC

Hecla Greens Creek Mining Company

Kinross Alaska

NANA

NANA Construction

NC Machinery

Northern Star (Pogo) LLC

Oxford Assaying & Refining Corp

Ruen Drilling, Inc.

Stantec Consulting Services Inc.

Taiga Mining Company

Teck Alaska Red Dog Operations

Usibelli Coal Mine, Inc.