

April 2023 Newsletter

A Note from the SME CO Section:

Thanks for joining us in Wheat Ridge at the Mining4Beer event! We had a good turnout with lots of networking and conversation.

We are looking forward to our April event which is a partnered event with the Jefferson County Open Space. Park clean-up and maintenance on Earth Day! See our flyer for more details and information!

SME Colorado Section Officers

Chair: Melissa Chalona (mchalona@enganalytics.com)

Vice Chair: Amanda Davis (amanda.davis@maptek.com)

Treasurer: Phil Martin (pmartin@rcflp.com)

Secretary: Eric Poeck (epoeck@bgcengineering.ca)

Program Chair: Richard Schwering (rschwering@hardrock-

consulting.com)

Publicity Director: Maddy Sova (madeline.sova@wsp.com)

Golf Tournament Chair: Alex Holtzapple (alex@metsim.com)

Health and Safety

Hydrating and Fueling

The importance of heathy eating habits can greatly influence performance and fit-for-duty work.

[your weight] x 0.5 = oz. of water per day

Event Calendar

April 2023: Miners Give Back Event

May 2023: SME Gala

**Programing for the 2023-2024 year is in the works!

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Miners Give Back for Earth Day!

Saturday, April 22, 2023 @ 8:30am – 1:30pm Welchester Tree Grant Park 13101 W 8th Ave, Golden, CO 80401 JEFFERSON
COUNTY COLORADO
Open Space

Activity Registration













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Local Events & Volunteering

Colorado School of Mines E-Days! [April 13-15]

Since 1934, Mines students have put the stress of studying aside each spring to celebrate engineering days (E-Days), uniting the local Mines community in honor of their unique history, traditions, and unflappable Oredigger spirit!



Games are on April 15th @ 8am E-DAYS — Mines Activities Council

Call for SME Colorado Section Officers!

The local SME Colorado Section is looking for interested volunteers to join the officers committee. Help plan meetings and events alongside other motivated and organized individuals.

*Expressions of interest should be directed to Melissa Chalona (mchalona@enganalytics.com).

Minerals Education Coalition (MEC)

The Minerals Education Coalition (MEC) is the SME Foundation's program to develop and deliver K-12 education materials and activities and conduct public awareness outreach about mining and minerals. Your Colorado Section MEC has been busy bringing information about mining and minerals to the public, especially to K-12 students and teachers.

Volunteers Needed

To fully implement an expansion of this pilot program into Denver area schools, and to continue our other efforts in mining and mineral education, we are always looking for volunteers. Perhaps you have children or grandkids in school; imagine how they will benefit from such a program. And then volunteer to help us!

Contact Dick Beach (dickbeach@mines.edu or 303-986-6535) with questions or to offer to help.













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2023 SME Annual Golf Tournament

The SME Colorado Section cordially invites you to participate in its 2023 Scholarship Fundraiser Golf Tournament at Arrowhead Golf Club.

Join SME for a day of golf to help local mining students make the grade!

You're invited to participate in this year's Colorado Section SME golf event at the Arrowhead Golf Club. This event historically helps to fund over \$18,000 per year in scholarships for students at the Colorado School of Mines and other Colorado engineering programs. Let's have some fun while helping encourage more graduates to join the mining industry.

Questions?: Contact Alex Holtzapple at alex@metsim.com or Brendan Fetter at bfetter@fortedynamics.com

What's Included?:

- 18 holes at one of the area's best courses
- Golf carts with GPS
- Range balls for warming up
- Breakfast before and lunch after play

Contests

- 1st Top Team Score
- 2nd Top Team Score
- Men's Longest Drive
- Women's Longest Drive
- · Men's Closest to the Pin
- · Women's Closest to the Pin
- Longest Putt

Prizes

- Golf shop credits
- Round of Golf (weekday pm)
- Raffle prizes

When:

Friday, August 18, 2023 @ 7:30 AM (Shotgun Start, Four-Person Scramble)

Where:

Arrowhead Golf Club 10850 Sundown Trail Littleton, CO 80125



Register Here: https://www.smecolorado.org/







SME Membership







Miners Give Back!

The SME Colorado Section is inviting members to volunteer with Jefferson County Open Space to spend Earth Day outside giving back to your public lands. The event is available to the public and space is limited to 75 participants. Register today!

Earth Day Climate Action: Creating Resilient Habitat at Welchester Tree Grant Park Saturday, 22 April 2023 | 08:30 AM - 01:30 PM

Welchester Tree Grant Park 13101 W 8th Ave, Golden, CO 80401

Participants must register through the website and sign a waiver.

Offero: Activity Registration (jeffco.us)

Participant Opportunities

BACKGROUND: Spend Earth Day outside giving back to your public lands. Jefferson County Open Space is hosting a volunteer project at the Welchester Tree Grant Park as a way to protect wildlife and continue to provide healthy and safe nature based experiences to our visitors. Volunteers will be focusing on 3 main objectives.

- Helping to control noxious weeds, which helps keep natural habitats resilient amidst a changing climate.
- Managing trail closure and maintenance, which helps protect already stressed native plants and minimizes habitat fragmentation.
- Enhancing pollinator species and planting native shrubs, increasing resiliency to changing climate conditions across all lands.

REQUIREMENTS: Be able to hike and use a variety of tools, including shovels, picks, and rakes. Volunteers under 16 must be accompanied by a parent or guardian. Be prepared for numerous and changing environmental conditions.

WHAT TO BRING & WEAR:

Project waiver: All volunteers need to sign a waiver. If you register online, then you will sign it electronically. Paper copies will also be available at the work site.

Closed-toe, sturdy shoes are required (no sandals).

Work gloves (if you have them).

Plenty of water (2 quarts minimum).

Rain gear and appropriate layers for the forecasted weather.

Snacks

Necessary medications like Epi-Pens, inhalers, etc.

Sunscreen and insect repellent.

A day pack.

NO PETS ALLOWED.