



IN FRONT OF THE **PAVER**

May 2022

Membership Newsletter

Volume 22

Issue Number 5

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Work zone safety is everyone's responsibility.

WATCHFOR.US

Learn more at www.WatchforUS.org

A Word from the Director

Partnering In Support of Work zone Safety

The transportation construction industry of Colorado had a great day on April 13 with a joint event to promote work zone safety. CAPA and our industry partners together with CDOT held the event as part of National Safety Awareness Week. One could say that we were "preaching to the choir" but there were several reasons and benefits of what we did. First, it showed we are taking the issue seriously and we need to put a spotlight on the problem. There are 25,000 accidents in construction work zones each year in the US and approximately 700 fatalities. The same-old-same-old approach isn't cutting it and we need a renewed commitment from all involved to address the issue. Second, the event reinforced the need of working together, not only within the industry but working with our agency partners including CDOT. Third, we need to continually promote best practices, prevention measures, new technology, and showcase resources that are available. Finally, the event underscored that there is a high turnover rate and new employees are continually being brought in and training is needed.

The challenges of work zone safety are greater for asphalt paving operations. Our work is often at night, paving trains spread over hundreds of feet, and commonly under live traffic. A successful project is not only on time, on budget with a high degree of project partnering, but a ZERO accident project. We are here to help make your next project a success, including a safe construction work zone.



Tom Peterson, PE

Executive Director

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MEMBER SPOTLIGHT



Loveland Barricade was founded in 2013 and is a local family-owned company. Our management team has been in the Traffic Control industry for over 60 years combined. We provide services for temporary or permanent traffic control for rental purposes or for purchasing. We have an in-house sign shop for sign manufacturing, and can custom make any sign for sales, or we can install it for you with our Permanent Sign install crew. We can accommodate any of your pavement marking needs, such as preformed thermoplastic, paint, epoxy or line removal as well. We are committed to work zone safety and offer a large variety of traffic control options to help enhance and maintain pedestrian, vehicle, and worker safety. We take pride and dedicate ourselves to the safety of our clients, the public and our employees.



Pictured: Loveland Barricade employees of Loveland Barricade in the CAPA office with Tom Clayton

ASSOCIATION NEWS

2022 Asphalt & Airport Pavement Meeting

Colorado Asphalt Pavement Association

FEDERAL AVIATION ADMINISTRATION

Colorado Airport Operators Association

CDOT Aeronautics

Highlights from the Annual Airport & Asphalt Meeting April 5th

The Meeting Agenda included, all of the documents below may be found on this [CAPA website/Airport page](#).

- 2022 Colorado Airport Operators Association Update
- 2022 CDOT Aeronautics Program Update
- 2022 FAA Denver ADD CO & WY Update
Funding / Grant & Project Approvals / NTP
- Airfield Asphalt Certification Program (Asphalt Institute)
- Airfield Performance Using State Highway Specifications (NCAT Research Summary)
- 'Best in Colorado' Award - CO8 17L-35R Runway Case Study



CAPA joins forces with members to participate in Career and College Fairs

Skills USA State Competition April 8-9, 2022

SkillsUSA is a partnership of students, teachers and industry representatives working together to ensure America has a skilled workforce. SkillsUSA helps each student to excel. SkillsUSA is a national organization serving teachers and high school and college students who are preparing for careers in technical, skilled and service occupations, including health occupations and for further education. SkillsUSA was formerly known as VICA (the Vocational Industrial Clubs of America).

CAPA Board of Directors elects a New Member

At the April 8th CAPA Board meeting [Trevor Tietjach](#) was elected to the Board to fill the position of Brett Baker. Brett has moved up in the Colksi organization and vacated his seat on the CAPA Board. Trevor is the Central Region Manager of Simon based in Cheyenne, Wyoming with offices in Sterling (McMae) and portable plants used in Northern and Eastern Colorado. Trevor brings many years of experience in road building to the Board. Welcome to Trevor.



LabCAT Certification in Grand Junction

The week of April 18th the LabCAT program was on the road for the once in 3 year trip to Grand Junction to certify as many people as possible to help our members for not having to send technicians and inspectors to Denver to get their certifications or to renew their certifications. There were more than 50 participants over the 4 days.



Women of Asphalt, Colorado

The Colorado Branch of Women of Asphalt continues to build membership and activities, for the branch.

Jo Taylor was recently at the World of Asphalt and was a volunteer at the exhibit table during the event. She met with the national team to discuss strategies and what each branch is currently doing.

Upcoming events for the Colorado Branch:

The 2022 Golf tournament is filling up, at publication the event is filled with about 2 weeks until the tournament. Thank you to all who have registered to support our event.

Registration is at capacity for the 2022 Women of Asphalt 2nd Annual Golf tournament Sponsored in part by DACS Asphalt and Concrete, will be held at Homestead Golf Course in Lakewood on Friday May 13, 2022 with an 8:00am scramble start. The tournaments title sponsor is DACS. After play there will be a lunch and awards. The starting hole locations will be done in the next week. If you have not submitted all of the players names for your group, that is ok. We will assign groups by the company registration name.

The Women of Asphalt are still seeking sponsors. [More info or ways to link.](#)

For more information, contact [Jenine Mack](#) or [Jo Taylor](#)

Future Training Academy Sessions to be held will be:

June: 8am to 1pm – ROW Prep – Demo – Surface Prep – Drainage & Drainage Structures – Earthwork – Plan Reading Assignment
October 2022 – 8am to 1pm – Planning – Finance & Design – Phasing – Project Delivery Method – Environmental/SWP

On the Road for Training



CAPA had a presence at the recent [APWA Colorado](#) Streets and Roads conference held in Grand Junction. We presented on the Trend currently in the asphalt industry. The room was filled to overflowing for this presentation. The conference was well attended from streets personnel from around the state. Thanks to Rose, Steve, Pamela, Sean and the rest of the committee for putting on a great event.



The RWAEC was asked to present for the [Construction Management department at Colorado Mesa University](#). We gave an overview of Modular design to more than 25 students in the class. Thanks to Troy and Bill for inviting us over to speak to your class and present an industry perspective. We have begun talks with The CM department at CMU to incorporate some level of certification for students in the future ...



INDUSTRY UPDATE



COLORADO
Department of Transportation

CDOT Update on HB21-1303 "Buy Clean Colorado Act"

CDOT hosted the first of two Industry Stakeholder meetings on April 26th. CDOT provided an update on the HB-21-1303 "Buy Clean Colorado Act" and their efforts to make an effective start to [Environmental Product Declaration \(EPD\) collection](#). They also provided a summary of targeted most impactful construction materials, a plan for successful implementation and an overview of Industry capability/readiness. [A working draft of the proposed specification](#) and Protocol document were provided for stakeholder review and comment. The second stakeholders meeting was held on April 27 and addressed industry review comments and discussion of the next steps (approval/issue schedule, likely impacted projects and phased data collection for 2022 and beyond). Key takeaways of the [EPD Protocol](#) include:

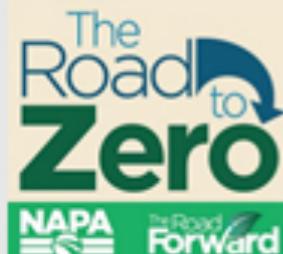
- 13 Focus Bid Items - Limited to items based on industry readiness
- Some items will be considered "on-deck" for future iterative growth
- EPD Data Collection on Projects over \$3 Million based on Engineers Estimate
- Small Quantity/Cost Limits on EPD uses

The Road to Zero: A New Webinar Series from NAPA

NAPA presents [The Road to Zero webinar series](#) to educate industry stakeholders on the necessary investments the asphalt pavement industry needs to achieve net zero carbon emissions as we travel The Road Forward together. Register today for the following events:

[An Introduction to The Road Forward](#) will introduce participants to the basics of net zero.

[The Results Are In: NAPA & FHWA's Recycled Materials & Warm Mix Survey](#) will provide the latest data on the use of materials such as reclaimed asphalt pavement (RAP), recycled asphalt shingles (RAS), and warm-mix asphalt.



Proud of a Long-Lacting Asphalt Pavement?

Consider applying for the Perpetual Pavement Award ([Link for more information](#)). The Asphalt Pavement Alliance developed the prestigious Perpetual Pavement awards to recognize long-life asphalt pavements in the U.S. and honor asphalt pavements demonstrating outstanding design and construction.



e-Ticketing Implementation Survey

The University of Texas at Arlington (UTA) is completing a [research study](#) on the effectiveness of e-Ticketing and other advanced technologies in construction projects. UTA is seeking responses from contractors, material suppliers, owner agencies, engineers, inspectors, and material testing staff connected with highway and bridge construction. The survey is sponsored by the U.S. Department of Transportation, participation is confidential, and it is estimated to take 15 minutes or less to complete. The deadline for completing the survey is April 30. The deadline for completing this survey is April 30.

Federal Highway Administration – [Link to Sustainable Pavements Program](#)



CAPA Endorses Joe O'Dea for US Senate

The CAPA Executive Board has unanimously approved an endorsement of [Joe O'Dea for US Senate](#). Joe is the President/CEO of CEI, a former President of CCA and has strong industry ties. Joe met with the CAPA Board of Directors on December 10 and presented at our Christmas Luncheon. He emphasized that he will be a voice for fiscal discipline, responsible government, and balancing the budget.

INDUSTRY CALENDAR

Task Force & Committee Meetings

CAIA Environmental Product Declaration Workgroup Meeting, May 8th at the CAPA office, 1:00- 2:30

Women of Asphalt Golf Outing, May 13 @ Homestead Golf Course, Lakewood [Register or sponsor from this link](#)

LabCAT Schedule for 2022

The 2022 schedule of LabCAT certification sessions is available. There are thirteen Standard (Levels A, B and C) Sessions, eight Streamline Re-Certification Sessions, five Aggregate Technician Certification Sessions (Level E), and five Level A only sessions scheduled. In addition there are eleven Asphalt Paving Materials Inspector Sessions which included 3 streamline Re-Certification dates. To see the full schedule, [see this link](#).

To register for any of the upcoming Certification or Re-certification Session [see this link](#) to find the appropriate registration forms.



2022 LabCAT Program Certification Schedule

UPCOMING WEBINARS for May and June!

May 12, 2022 (at 11:30am - ITG Binders Use for Local Agencies and State Highways)

June 16, 2022 (at 11:30am - Managing the Pavement Surface Treatments)

[Register for these and all webinars \[see this link\]\(#\).](#)

Do you have a question for ASPHALT MAN?



QUESTION: What is the best way to determine the feasibility of a "ThinLay" overlay as a maintenance treatment?

ANSWER: Limited infrastructure funding at the local, state, and federal levels has resulted in greater emphasis on the use of pavement preservation techniques to prolong pavement life and reduce maintenance costs. The asphalt paving industry has successfully developed and utilized a suite of thin asphalt pavement treatments — called ThinLays™ — for pavement preservation. These thin pavements can be placed in thicknesses as little as 8J inch. ThinLays provide a number of benefits when compared to other pavement preservation techniques, including increased life, decreased life-cycle costs, improved ride, and decreased noise. Experience shows ThinLays to provide excellent performance when placed on asphalt pavements that are in good to fair condition. Pavements whose condition has deteriorated beyond fair condition are not suitable for ThinLays as a means of pavement preservation. Though sometimes referred to by other names, ThinLays have been widely used for pavement preservation, and have often proved to be the preferred preservation treatment because of their many benefits. This guide provides comprehensive guidance on using ThinLays for pavement preservation — including how ThinLays fit within pavement management systems, when and how they should be used based on existing pavement condition, how ThinLay mixes should be developed and specified, and best practices for ThinLay construction. This guide also helps users compare the cost and performance of common pavement preservation techniques. [Read more](#) or look at the NAPA Publication on "ThinLays".

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