

PAVING THE ROAD FORWARD

NORTH DAKOTA ASPHALT CONFERENCE

April 2-3, 2024

Bismarck Hotel and Conference Center
800 S. 3rd St. - Bismarck, ND

NDSU

UPPER GREAT PLAINS
TRANSPORTATION INSTITUTE
NORTH DAKOTA LOCAL TECHNICAL ASSISTANCE PROGRAM

A SPECIAL WELCOME TO FIRST-TIME ATTENDEES

We are pleased you've decided to attend your first ND Asphalt conference. The agenda is full of educational opportunities and you will have plenty of time to network with experts in the asphalt industry.

A BIG THANK YOU TO OUR SPONSORS

This conference simply could not happen if it weren't for our generous sponsors. If you see one of our sponsors, be sure to thank them for their support of the ND Asphalt Conference.

QUESTIONS, COMMENTS AND FEEDBACK

If you have any questions, please see the registration table and we will do our best to get them answered. Scan this QR code to fill out the conference evaluation form. This is your conference and we want to be sure it is meeting your expectations.



This conference is coordinated and sponsored by the North Dakota Local Technical Assistance Program (a program under Upper Great Plains Transportation Institute, North Dakota State University), North Dakota Department of Transportation, Dakota Asphalt Pavement Association, and Associated General Contractors of North Dakota.



All presentations will be available on the NDLTAP website after the conference: www.ndltap.org

Cover photo credit: Brandon Eslinger, NDDOT

NDSU does not discriminate in its programs and activities on the basis of age, color, gender expression/identity, genetic information, marital status, national origin, participation in lawful off-campus activity, physical or mental disability, pregnancy, public assistance status, race, religion, sex, sexual orientation, spousal relationship to current employee, or veteran status, as applicable. Direct inquiries to: [Equal Opportunity and Title IX Compliance Office/](#) Director Heather Higgins-Dochtermann (Old Main 201, NDSU Main Campus, Fargo, ND 58108, 231-7107; heather.higginsdocht@ndsu.edu).

CONFERENCE AGENDA

TUESDAY, APRIL 2, 2024

MODERATOR – MOLLY BARNES, NORTHERN IMPROVEMENT COMPANY

1:00 – 1:15 pm **Welcome** – Russ Hanson, Executive Director, AGC of ND

1:15 – 1:45 **Micro-surfacing Uses**
Tom Wood, ASTECH
Discover how to select projects, design, materials to use, construction best practices and inspection tips on micro-surfacing projects.

1:45 – 2:15 **RAP Usage – Comprehensive Look
NDDOT and Industry Panel**
Taylor VanEaton, NDDOT
Grant Kuper, P.E., Bolton & Menk
Mike Brever, DAPA
Danny Schmidt, Knife River

2:15 – 2:30 **Networking Break**

2:30 – 3:00 **New Innovations in the Paving World**
Bryce Wuori, Pavewise
What's new in paving and lab equipment, software, technology, and digital stationing.

3:00 – 3:45 **Panel of "Experts" – Pavement Preservation Best Practices**
Dana Larsen, P.E., Ward County Highway Dept.
Gerard Feist, NDLTAP
Learn about best practices to maintain and preserve your asphalt pavement from a panel of experts.

3:45 – 4:15 **NDDOT Update – Superpave 5**
Tyler Wollmuth, P.E., NDDOT
Hear what NDDOT has going on related to asphalt pavement and the latest information on Superpave 5 in ND.

4:15 – 5:00 **Workforce Recruitment Tools and Best Practices**
Denise Osmond, Human Resource Officer, WSI
Recruitment tools that cater to the preferences and characteristics of different generations can be essential to a successful hiring strategy. Each generation has its own communication style, preferences and values, so tailoring your approach can enhance your recruitment efforts. Join Denise to learn about current recruitment tools and how to best utilize them to fill your workforce needs.

5:15 **Evening Social** (*beverages sponsored by DAPA*)
HMA Quality Awards
Matt Linneman, P.E., NDDOT

CONFERENCE AGENDA

WEDNESDAY, APRIL 3, 2024

MODERATOR – BRYCE WUORI, PAVEWISE

- 7:00 – 8:00 am Continental Breakfast provided
- 8:00 – 8:15 **Photo Contest Winners**
Denise Brown, NDLTAP
Explore the great photo submissions of Asphalt Construction across the state in 2023.
- 8:15 – 9:00 **Safety Issues in the Construction World**
Steve Fischer, Safety Director, AGC of ND
- 9:00 – 9:45 **Pavement Strategies and Management**
Michael Mart, P.E., City of Bismarck
Larry Gangl, P.E., NDDOT
Kyle Litchy, P.E., Cass County
Panel of experts will help you manage your asphalt roadways by exploring the pavement strategies they select to use on their road network.
- 9:45 – 10:00 **NDDOT Asphalt Specification Updates**
Justin Ramsey, P.E., NDDOT
NDDOT to provide updates on what's new or revised in the ND Standard Specifications for Road and Bridge Construction that you need to know entering the 2024 construction season.
- 10:00 – 10:15 **Networking Break**
- 10:15 – 11:00 **Balancing Sustainability and Durability in Asphalt Pavements**
Ryan Lynch, Sika–Colorbiotic's Asphalt Solutions Business
Learn how to select the proper binder, usage of RAP and additives. Hear how to implement those products into the low bid environment with things like Balanced Mix Design and performance testing like DeltaTC for binder and Ideal CT and DCT for mixes.
- 11:00 – 11:45 **Mental Health Acceptance – There is Hope and there is Help.**
Carlotta McCleary, Executive Director
Mental Health of America, North Dakota
Resources will be shared on how to recognize mental health issues and how to address the mental health issues.
- 11:45 – 12:00 **ND Asphalt Conference Closing Remarks**
Bryon Fuchs, NDLTAP

2023 HOT MIX ASPHALT QUALITY AWARD

PROJECT	CONTRACTOR
Project Number: IM-5-094(144)070 ND Interstate 94: Green River E to Taylor – EB Milling & Hot Mix Asphalt Overlay	Central Specialities Inc.

2024 CONFERENCE PLANNING COMMITTEE

Last Name	First Name	Company	Email Address
Barnes	Molly	NIC – Bismarck	mbarnes@nicnd.com
Beise	Amy	NDDOT – M&R	abeise@nd.gov
Beise	Brandon	NDDOT	bbeise@nd.gov
Bengtson	Kelly	UGPTI	kelly.bengtson@ndsu.edu
Bitz	Mitch	City of Mandan	mbitz@cityofmandan.com
Blow	Mark	Asphalt Institute	mblow@AsphaltInstitute.org
Brever	Mike	DAPA	mikebrever@dakota-asphalt.org
Brown	Denise	NDLTAP	denise.brown.1@ndsu.edu
Burke	Carey	ND AGC	cburke@agcnd.org
Demars	Grace	McKenzie County	gdemars@co.mckenzie.nd.us
Dunn	Curt	NDDOT – GF	cdunn@nd.gov
Feist	Gerard	NDLTAP	Gjfeist2@gmail.com
Fuchs	Bryon	NDLTAP	bryon.fuchs@ndsu.edu
Gaasland	Eric	NDDOT	egaasland@nd.gov
Hendrickson	Mark	NIC – Dickinson	mhendrickson@nicnd.com
Hennessy	Jana	Mountrail Co.	janah@co.mountrail.nd.us
Johnson	Matt	WTLTAP	matthew.johnson.20@ndsu.edu
Jones	Jody	NDLTAP	jody.jones@ndsu.edu
Lym	David	Dunn County	David.lym@dunncountynd.org
Lynch	Ryan	Colorbionic's Asphalt Solutions Business	ryan.lynch@colorbionics.com
Mart	Michael	City of Bismarck	mmart@bismarcknd.gov
Martin	Jon	Wold Engineering	jonmartin@woldengr.com
Nehls	Jordan	Moore Engineering	Jordan.Nehls@mooreengineeringinc.com
Oien	Reed	Steele County	steelecohighway@nd.gov
Perez	Aaron	NDDOT	asperez@nd.gov
Suleiman	Nabil	UND Civil Engineering	Nabil.suleiman@engr.und.edu
Weigel	Stephanie	NDDOT	sjweigel@nd.gov
Wollmuth	Tyler	NDDOT	twollmuth@nd.gov
Wood	Tom	ASTECH	Twood1954@gmail.com
Wuori	Bryce	Pavewise	bryce.wuori@pavewisepro.com

CONFERENCE SPONSORS

PLATINUM SPONSORS (\$1,000+)

Invigorate[®]

Colorbiotics[®]
A SIKA COMPANY

GENERAL
EQUIPMENT & SUPPLIES, INC.

RDO[®]
EQUIPMENT CO.

GOLD SPONSORS (\$750-\$999)

cenovus
ENERGY

Asphalt

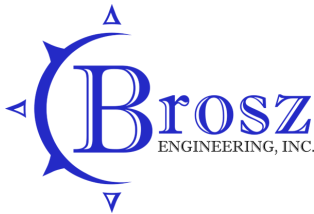
INTERSTATE
ENGINEERING

moore
engineering, inc.

Special thank you to DAPA for sponsoring the social.



SILVER SPONSORS (\$500-\$749)



BRONZE SPONSORS (\$250-\$499)



PHOTO

2024 North Dakota Asphalt Conference Photo Contest Winners

