



North Dakota
ASPHALT
conference

April 5-6, 2016 · Ramada Bismarck Hotel

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 plus 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.

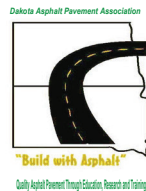
QUESTIONS, COMMENTS AND FEEDBACK

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



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

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.



U.S. Department
of Transportation
**Federal Highway
Administration**

NDSU

UPPER GREAT PLAINS
TRANSPORTATION INSTITUTE
NORTH DAKOTA LOCAL TECHNICAL ASSISTANCE PROGRAM

North Dakota State University does not discriminate on the basis of age, color, disability, gender expression/identity, genetic information, marital status, national origin, physical and mental disability, pregnancy, public assistance status, race, religion, sex, sexual orientation, or status as a U.S. veteran. Direct inquiries to: Vice Provost for Faculty and Equity, Old Main 201, 701-231-7708; Title IX/ADA Coordinator, Old Main 102, 701-231-6409.

Conference Agenda

TUESDAY, APRIL 5, 2016

MODERATOR – MARK DOUGHERTY

- | | |
|----------------|--|
| 1:00 – 1:10 PM | WELCOME – Dale Heglund, NDLTAP Director |
| 1:10 – 1:40 PM | NDDOT UPDATE – Grant Levi, NDDOT Director |
| 1:40 – 2:00 PM | FHWA UPDATE – Kevin Michel, Engineering Services Team Leader, FHWA ND Division |
| 2:00 – 3:00 PM | NCAT TEST TRACK RESEARCH – PAVEMENT PRESERVATION – TEST TRACK FINDINGS
Buzz Powell, National Center for Asphalt Technology |
| 3:00 – 3:15 PM | Break |
| 3:15 – 4:15 PM | BINDER BASICS – SPECIFICATIONS, HISTORY AND FUTURE
Mark Blow, PE, Asphalt Institute |
| 4:15 – 4:30 PM | NDDOT PAVING REPORT
Clayton Schumaker, Assistant State Materials Engineer, NDDOT |
| 4:30 – 5:00 PM | TIPS FOR LOW VOLUME ROAD DESIGNS
Ken Swedeen, DAPA Executive Director |
| 5:00 PM | Social & Appetizers |

Conference Agenda

WEDNESDAY, APRIL 6, 2016

MODERATOR – SHARON LIPSH

- 7:00 – 8:00 AM Continental Breakfast
- 8:00 – 8:45 AM **NCAT QUARRY ROAD – TEST TRACK – THIN LIFT OVERLAYS, RESEARCH REVIEW AND TRUCK LOADING INFO**
Buzz Powell, National Center for Asphalt Technology
- 8:45 – 9:15 AM **DEPRESSED JOINT TEST SECTION: COUNTY REVIEW**
Kerry Johnson, Barnes County
Tom Cannon, Maxwell Products
- 9:15 – 10:00 AM **SPRAY PAVING**
Jason Johnson, ArrMaz
Rick Barezinsky, KDOT Chief Field Engineer
- 10:00 – 10:15 AM Break
- 10:15 – 11:00 AM **ROAD RECLAMATION INDUSTRY OVERVIEW: PAVEMENT PRESERVATION, HIR, CIR, FDR AND SOIL STABILIZATION**
Jonathon Pease, Rock Solid
- 11:00 AM – Noon **WHAT MINNESOTA IS DOING TO IMPROVE PM TREATMENTS PERFORMANCE**
Tom Wood, MnDOT Research Project Supervisor

Conference Speakers

Rick Barezinsky	KDOT
Mark Blow	Asphalt Institute
Tom Cannon	Maxwell Products
Kerry Johnson	Barnes County
Jason Johnson	ArrMaz
Grant Levi	NDDOT
Kevin Michel	FHWA North Dakota Division
Jonathon Pease	Rock Solid Stabilization & Reclamation
Buzz Powell	National Center for Asphalt Technology
Clayton Schumaker	NDDOT
Ken Swedeen	Dakota Asphalt Pavement Association
Tom Wood	MnDOT

2015 North Dakota Ride Quality Awards

COMPANY	PROJECT	AWARD	CATEGORY
Knife River	SNH-2-281(040)049	1st Place	One Opportunity
Central Specialties, Inc	SNH-4-052(064)097	2nd Place	One Opportunity
Central Specialties, Inc	SNH-NHU-2-052(031)252	3rd Place	One Opportunity
Central Specialties, Inc	SOIB-5-094(089)079	1st Place	Two Opportunity
Central Specialties, Inc	SOIA-7-085(087)171	2nd Place	Two Opportunity
Mayo Construction Inc	SAP-7-002(110)123	3rd Place	Two Opportunity
Anderson Western	IM-1-094(148)182	1st Place	Three Opportunity
Nelcon, Inc	SOIB-5-094(101)000	2nd Place	Three Opportunity
Knife River Materials	HRR-8-200(020)951	3rd Place	Three Opportunity

Awards sponsored by North Dakota Department of Transportation and Dakota Asphalt Pavement Association

Conference Sponsors

PLATINUM SPONSORS (\$1,000+)



GOLD SPONSORS (\$750-\$999)



SILVER SPONSORS (\$500-\$749)



Conference Sponsors continued

BRONZE SPONSORS (\$100-\$499)



Conference Attendees

Ben Aaseth, Interstate Engineering
Tim Arens, Ackerman-Estvold
Alex Ausk, Apex Engineering Group
Sandy Baisch, NDLTAP
Rick Barezinsky, KDOT
Mike Bassingthwaite, Interstate Engineering, Inc.
Dave Bechtel Burleigh County Highway Department
Chris Beggs NDDOT
Amy Beise NDDOT
Brandon Beise, NDDOT
Logan Beise, NDDOT
Paul Benning, NDDOT
Travis Berends, Ulteig
Tyler Birchem, Interstate Engineering
Mark Blow, Asphalt Institute
Mike Brever, Central Specialties Inc.
Kevin Brodie, FHWA
Aaron Brothern, General Equipment & Supplies, Inc
Denise Brown, NDLTAP
Jason Brown, Knife River Corporation
Tom Cannon, Maxwell Products
Cody Casper, Knife River Corporation
Steve Chase, NDLTAP
Scott Clausen, NDDOT
Bryan Coons, Barga Inc
Robert Cournoyer, Northern Improvement Company
James Dahlman, Interstate Engineering, Inc.
Kevin Dahly, NDDOT
Brad Darr, NDDOT
Roger Decker, Billings County
Todd Decker, Northern Improvement Company
Jamie Demaree, NDDOT
Mark Dougherty, Associated General Contractors of ND
Curt Dunn, NDDOT
Travis Eckroth, Burleigh County Highway Dept.
Casey Einrem, Burleigh County Highway Department
Doug Fercho, NDDOT
David Ferrell, FHWA
Kevin Fieldsend, Ramsey County
Stephanie Flowers, Williams County Highway Dept
Nikki Frank, Ulteig
Bryon Fuchs, NDDOT
Eric Gaasland, NDDOT
Cal Gendreau, NDDOT
Jim Glick, NDDOT
Gary Goff, FHWA
Richard Graf, Northern Improvement Company
Emily Gustafson, NDDOT
Mike Guymon, Maxwell Products
Chad Hanson, Husky Energy
Stacey Hanson, NDDOT
Josh Hart, Knife River Corporation
Zach Hatting, Interstate Engineering Inc.
Steve Haugen, Northern Improvement Company
Dale Heglund, NDLTAP
Glenn Heizelman, NDDOT
Mark Hendrickson, Northern Improvement Company
Amer Hmidan, NDDOT
Kirk Hoff, NDDOT
Alec Hovick, American Engineering Testing, Inc
Tom Hughes, Knife River Corporation
Josh Ide, NDDOT
Jason Irely, Northern Improvement Company
Jon Iserman, Ulteig
Tim Jacobs, Burleigh County Highway Department
Patrick Jensen, Terracon
Cash Johnson, Central Specialties Inc.
Jared Johnson, Ward County Highway Department
Jason Johnson, ArrMaz
Kerry Johnson, Barnes County
Scott Johnson, Interstate Engineering, Inc.
Tom Johnson, Ulteig
Michael Kadow, Flint Hills Resources
Gurpreet Kahlon, NDDOT
Ty Kelsch, Terracon
Don Kern, General Equipment & Supplies, Inc
Matt Kern, General Equipment & Supplies, Inc
Brad Kerzman, NDDOT
Daryl Knutson, Interstate Engineering, Inc.
Melissa Korby, Interstate Engineering, Inc.
Jennie Krause, KLJ
Josh Kueber, Ulteig
Kurt Kuechle, Braun Intertec
Mark Kvas, Bartlett & West
Kent Leben, NDDOT
Loren Lee, NDDOT
Grant Levi, NDDOT
Kevin Levi, NDDOT
Mike Lipp, Northern Improvement Company
Sharon Lipsh, Walsh County Highway Dept
Gabe Maliscke, Ulteig
Jason Manlove, KLJ
Jon Markusen, KLJ
Michael May, Interstate Engineering
Travis McCloud, NDDOT
Steve McCormick Jr., Northern Improvement Company
Jeff McElwain, Ackerman-Estvold
James Mertz, Ward County Highway Department
Kevin Michel, FHWA ND Division
Chris Miller, Northern Improvement Company
Sharron Miller, Northern Improvement Company
Travis Miller, NDDOT
Kyle Mittlieder, NDDOT
Corey Mohl, Northern Improvement Company
Amy Morhart, Husky Energy
Gaoty Mouyabi Maouene, Ulteig
Chuck Olsen, Benchmark Engineering
Greg Olson, NDDOT

Conference Attendees continued

Chris Padilla, NDLTAP
Jonathan Pease, Rock Solid Stabilization & Reclamation, Inc.
Buzz Powell, National Center for Asphalt Technology
Gary Richter, Northern Improvement Company
Travis Ripplinger, NDDOT
Jeff Robinson, Robinson Grinding & Profiling LLC
Darcy Rosendahl, NDDOT
Steve Salwei, NDDOT
Darin Schaeffer, Bartlett & West
Matt Schaible, SEH
Richard Schlenker, NDDOT
Dean Schloss, NDDOT
Danny Schmidt, Knife River Materials
Adam Schoenherr, Ulteig
Mark Schrader, FHWA
Dan Schriock, Burleigh County
Clayton Schumaker, NDDOT
Korby Seward, NDDOT
Paul Sharp, Interstate Engineering
Jay Showers, Traill County Highway Department
Kitty Showers, Traill County Highway Department
Justin Smith, City of Watford City
Joe Snustad, NDDOT
Bernie Southam, NDDOT
Brent Spooner, NDDOT

Matthew Stamness, Cass County Highway Dept
Candy Stave, NDDOT
Nabil Suleiman, UND
Ken Swedeen, Dakota Asphalt Paving Association
Bruce Thompson, Northern Improvement Company
Noral Thompson, Terracon
Steve Thompson, Interstate Engineering
Gary Trotter, NDDOT
John Twedt, Century Companies, Inc.
Mark Verke, NDIRF
Ty Vickerman, Knife River Materials
Steven Wahler, SEH
Brian Walter, Ward County Highway Department
Stephanie Weigel, NDDOT
Sam Welch, SEH
Scott Whaley, Tensar
Steve Windish, Ulteig
Tyler Wollmuth, NDDOT
Tom Wood, MnDOT
Andrew Wrucke, Upper Great Plains Transportation Institute
Bryce Wuori, Northern Improvement Company
Delores Zastoupil, Northern Improvement Company
Marty Zemple, Northern Improvement Company
Bill Zidon, SEH

Conference Steering Committee

Magdy Abdelrahman, NDSU, Transportation Engineering

Mike Aubol, Morton County/NDACE

Denise Brown, ND Local Technical Assistance Program

Mark Dougherty, AGC

David Ferrell, FHWA

Bryon Fuchs, NDDOT, Local Government

Daba Gedafa, UND, Civil Engineering

Dale Heglund, ND Local Technical Assistance Program

Mark Hendrickson, Northern Improvement Company

Jeremy Holt, Anderson Western

Tim Horner, Upper Great Plains Transportation Institute, NDSU

Mike Kisse, NDDOT, Maintenance

Ryan Lynch, Flint Hills Resources

Michael Mart, City of Bismarck

Chris Padilla, ND Local Technical Assistance Program

Justin Ramsey, NDDOT, Transportation Services

Clayton Schumaker, NDDOT, Lab

Jongchul Song, NDSU, Construction Management & Engineering

Nabil Suleiman, UND, Civil Engineering

Ken Swedeen, Dakota Asphalt Pavement Association

Ron Tessier, Dakota Asphalt Pavement Association

