

# REGISTRATION

**Online Registration Available!**

Visit [bit.ly/NCPA18Register](http://bit.ly/NCPA18Register)

**SELECT ONE:**

\_\_\_\_\_ Tuesday & Wednesday \$225    \_\_\_\_\_ Awards Lunch Only \$ 60

**PLEASE COMPLETE:**

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/ZIP: \_\_\_\_\_

Phone Number: \_\_\_\_\_

email: \_\_\_\_\_

**PAYMENT:**

*No Refunds for Registrations Cancelled after Thurs., Jan. 11, 2018*

Invoice Me     Check Enclosed     Credit Card

*For credit card payments, please call Rochelle at 402-325-8414*

I qualify for free tuition\* (*see requirements below*)

*\*LPA employees', Responsible Charge Employees', NDOR LPA Staff and FHWA Staff (and others deemed eligible by NDOT) registration fees will be paid by NDOT Workforce Development projects funds. Mileage is NO LONGER included as reimbursable and you must reserve your own lodging, pay for them and then include the lodging cost in your reimbursement claim to NDOT, ATTN: Jodi Gibson, P.O. Box 94759, Lincoln, NE 68509-4759.*

**NDOT Registrations Limited to sixty (60).**

**No On-site Registration Allowed. On-site registration NOT allowed without prior approval from Moe Jamshidi or Khalil Jaber.**

**Checks Payable to:**

**Nebraska Concrete Paving Association**

5700 Seward Ave., Ste. B., Lincoln, NE 68507



A block of rooms has been reserved for the 2018 NCPA Concrete Paving Workshop at the Cornhusker Marriott. Special room rates are \$109 for single or double occupancy. Reservations must be made by January 5th, 2018 to guarantee this rate and availability.



Call 866-706-7706 for Marriott room reservations or visit <http://bit.ly/NCPA2018> to reserve a room via online registration.



Parking is available at the Cornhusker Hotel parking garage, or at Carriage Park to the west of the hotel



Please check the NCPA website for additional and late-breaking information: [www.nebrconc.org](http://www.nebrconc.org)

**Questions? Call NCPA at 402-499-7105**

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DATAPEAK



## 39th Annual

# Concrete Paving Workshop

## January 16 - 17, 2018

Cornhusker Marriott Hotel  
13th & L Streets - Lincoln, NE

Presented by:



# AGENDA

## Tuesday, January 16, 2018 Grand Ballroom DEF

7:00 am to 5:00 pm	<b>REGISTRATION OPEN ALL DAY</b>	
9:00 am to 9:15 am	Introduction and Welcome	Bill Cook, P.E. ( <i>NCPA Executive Director</i> )
9:15 am to 9:45 am	3-Minute Presentations	Exhibitors
9:45 am to 10:20 am	Local Bridge and RoadsMatch Programs and Where We Go After 2028 When Build Nebraska Act Expires	Kyle Schneweis ( <i>Director, NDOT</i> )
10:20 am to 10:50 am	<b>BREAK</b>	
10:50 am to 11:25 am	FHWA Update	Joe Werning ( <i>Nebraska Division Administrator, FHWA</i> )
11:25 am to 12:00 pm	Upcoming Airport Projects	Anna Lannin ( <i>Planning &amp; Program Mgr., NDOT-Aeronautics Div.</i> )
12:00 pm to 1:30 pm	<b>PAVING AWARDS CEREMONY &amp; LUNCH</b> Moderators: Bill Cook (NCPA) and Larry Schmidt (NC&AA)	<b>Lancaster Room</b>
1:30 pm to 3:00 pm	<b>BREAKOUT SESSIONS</b>	
3:00 pm to 3:30 pm	<b>BREAK</b>	
3:30 pm to 5:00 pm	<b>BREAKOUT SESSIONS</b>	
5:00 pm	<b>RECEPTION</b>	

## Wednesday, January 17, 2018 Grand Ballroom DEF

Moderator: Bill Herr (Sarpy County)

6:30 am to 8:00 am	<b>BREAKFAST</b>	<b>Grand Ballroom ABC</b>
8:00 am to 8:45 am	Deicers: Solutions to the Impacts Deicers Have on Pavements & Vehicles	Dr. Larry Sutter ( <i>Upper Michigan Technological University</i> )
8:45 am to 9:30 am	Attracting the Younger Generation to Civil Engineering & Construction	Dr. Dan Linzell, P.E. ( <i>Chair, Civil Engineering Dept., UNL</i> )
9:30 am to 10:00 am	<b>BREAK</b>	
10:00 am to 10:45 am	Determining the Best Maintenance and Repair Strategy	Ken Justice ( <i>NRMCA</i> )
10:45 am to 11:30 am	Smart Concrete & Autonomous Cars: Building the Future of Roads	Tim Sylvester ( <i>Integrated Roadways, Inc.</i> )
11:30 am	Raffle Prize and Door Prizes	

**ENTER AND WIN!**  
As part of this year's Concrete Paving Workshop, we will raffle a **Henry Golden Boy 22-Caliber rifle**. Tickets will be available on-site at the workshop on January 16 and 17.

*NCPA Members:  
Brief Annual Meeting  
Jan. 17th - 8 AM  
followed by  
Board Meeting*

**Total Workshop Credits of 8.5 PDH Available!**

<b>BREAKOUT SESSIONS</b>	<b>Grand Ballroom DEF</b> <span style="float: right;">1:30 pm to 5:00 pm</span>	
	<b>SESSION 1</b> Moderator: Peter Eakman, P.E. ( <i>NE Div., FHWA</i> )	
	1:30 to 2:00	Whitetopping: The Minnesota Experience Matt Zeller (CPAM)
	2:00 to 2:30	Maintaining Access on PCC Overlay Projects Dale Harrington (CP Tech Center)
	2:30 to 3:00	Concrete Overlay Performance in Nebraska & Lessons Learned Brandon Varilek (NDOT)
	3:30 to 4:00	Washington Co. Unbonded Overlay Using Reflectex Fabric Bondbreaker Shane Swope (The Schemer Assoc.)
	4:00 to 4:30	How Local Agencies Decide to Use PCC Overlays Brad Skinner (Montgomery Co. Engineer)
	4:30 to 5:00	Two-Lift Paving Gary Fick (Trinity Const. Mgmt. Services)
	<b>Grand Ballroom ABC</b> <span style="float: right;">1:30 pm to 5:00 pm</span>	
	<b>SESSION 2</b> Moderator: Roger Figard (RTSD)	
<b>BREAKOUT SESSIONS</b>	1:30 to 2:00	Non-Destructive Testing: Using the Maturity Method and Alternates to Coring Peter Taylor (CP Tech Center)
	2:00 to 2:30	Drone Use Justin Kyser (Digital Sky)
	2:30 to 3:00	How to Get a Workable Mix Peter Taylor (CP Tech Center)
	3:30 to 4:00	The Concrete Matrix - Everything Affects Many Other Properties in Concrete Dave Suchorski (Ash Grove Cement Co.)
	4:00 to 4:30	Silica Dust Regulations: We Can't Play in the Sandbox Anymore Michael Downing (Downing Consulting, Inc.)
	4:30 to 5:30	Ethics for Engineers Randy Peters (UNL)
	<b>Arbor I/II</b> <span style="float: right;">1:30 pm to 5:00 pm</span>	
	<b>SESSION 3</b> Moderator: Joel Sedlacek ( <i>Central Plains Cement</i> )	
	1:30 to 2:00	47B: Past, Present and Future Mick Syslo (NDOT)
	2:00 to 2:30	Concrete 101: Best Practices for Sawing Concrete Pavement, Including Timing of Joint Sawing for Different Equipment Types Rich Tremain (Husqvarna, Inc.)
2:30 to 3:00	Paving Smoothness, IRI, New Technologies & How to Get Smoother Pavements without Grinding Gary Fick (Trinity Construction Management Services)	
3:30 to 4:00	Using Pre-Cast Panels for Panel Repair for Quick Opening to Traffic Sam Tyson (FHWA)	
4:00 to 4:30	Recording Vibrators on Pavers Todd Jurjevic (Minnich Manufacturing)	
4:30 to 5:00	Accelerated Bridge Construction and Pre-Cast Bridges Fouad Jaber (NDOT)	

**Important Note for NDOT Employees:** Registrations limited to 60 NDOT employees. On-site registration NOT allowed without prior approval from Moe Jamshidi or Khalil Jaber