

Workshop Background:

This workshop will introduce concrete overlay design, traffic strategies, materials, construction and costs using the Overlay Guide and additional documents. The PowerPoint presentation handout will also be included in the participant's booklet. The documents were developed under the guidance of a Technical Oversight Committee that consisted of industry, State DOT and FHWA representatives and was completed by the National Concrete Pavement Technology Center.

Who Should Attend:

The Concrete Overlays workshop is for DOT engineers, engineering consultants, interested cities and technicians, along with industry contractors and suppliers.

What Will You Learn:

The primary objective of this workshop and accompanying materials is to provide the latest expertise on concrete overlays. The workshop and informational materials will provide the most up-to-date and cost-effective placement protocol and strategies available on design, construction and selection of the different types of concrete overlays available.

Before



After



Workshop Agenda:

Time	Topic	PDH
7:30-8:30am	Registration	
8:30-9:00am	Introduction to Concrete Overlays	0.5
9:00-9:50am	Evaluation of Existing Pavements	1.0
9:50-10:00am	BREAK	
10:00-10:30am	City of Yankton Potential Project	0.5
10:30-11:20am	Mixes & Materials of Overlays	1.0
11:20-12:00pm	Overlay Design	0.5
12:00-12:45pm	LUNCH	
12:45-1:15pm	Maintenance of Traffic	0.5
1:15-2:05pm	Construction	1.0
2:05-2:15pm	BREAK	
2:15-3:05pm	South Dakota Overlay Experience	1.0
3:05-3:15pm	Questions and Answers	

Professional Development Hours (PDHs) Earned: 6.0
(Certificates will be issued following the workshop.)

Workshop Materials:

The recently update 2014 Guide for Concrete Overlays, 3rd edition will serve as the training manual, along with copies of the PowerPoint presentation.

The presentation will provide an overview of overlay types, structural design issues, production and construction considerations, and traffic control.



Workshop Location:

Holiday Inn City Centre

100 W 8th St, Sioux Falls, SD 57104

Phone: 605-339-2000

(A small block of rooms is available under
SD Ready Mixed Concrete Association until Nov. 9th.)

Workshop Cost:

\$75 per person, 6.0 PDH's

Registration:

Register Online at: www.sdrmca.org

Credit cards accepted with online registration only.

Registration Deadline: December 1st.

Registration form:

☐ Payment Enclosed ☐ Invoice

Name _____

Company _____

Email _____

Mailing Address _____

Phone _____

Return form to:

SDRMCA

5024 S. Bur Oak Place #206

Sioux Falls, SD 57106

605-274-0145

Workshop Sponsors:

South Dakota Ready Mixed Concrete Association



South Dakota Ready Mixed Concrete Association

5024 S Bur Oak Place #206

Sioux Falls, SD 57108

Concrete Overlay Workshop

DECEMBER 10, 2015



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