



BRIDGE WORKERS, SUPERVISORS & ENGINEERS CONFERENCE & TRADE SHOW

April 9-10, 2014

Deer Creek State Park Lodge, Mt. Sterling, Ohio

Tentative Program

Wednesday, April 9

10:00 a.m. - 12:00 p.m.

REGISTRATION

10:00 a.m. - 6:00 p.m.

OUTSIDE EQUIPMENT DISPLAY

11:00 a.m. - 12:00 p.m.

LUNCH

12:15 p.m. - 2:00 p.m.

County Bridge Program and Panel Discussion**

Moderators:

Scott Coleman, PE, PS, Logan County Engineer and Bridge Committee Co-Chair

Tim Piper, PE, PS, Allen County Engineer, Bridge Committee Co-Chair and CEAO Immediate Past President

Panel:

Eugene Triplett, PE, PS, Meigs County Engineer

Joe Bachman, PE, PS, Tuscarawas County Engineer

James Surber, PE, PS, Darke County Engineer

2:00 p.m. - 2:50 p.m.

Round Table Discussion

Bring your work related questions for a lively and informative exchange

3:00 p.m. - 3:50 p.m.

Bridge Beam and Abutment Precasting Operations**

Kyle Cross, PE, PS, Preble County Engineer

4:00 p.m. - 4:50 p.m.

General Concrete Mixes and Additives**

Jim Barnhart, PE, Senior Engineer,
Ohio Ready Mixed Concrete Association

5:00 p.m. - 6:00 p.m.

DINNER

6:00 p.m. - 9:00 p.m.

TRADE SHOW and REFRESHMENTS

**Session has been recommended for CPD credit for PEs. A total of 7.75 CPD hours are available.

Thursday, April 10

6:00 a.m. - 7:00 a.m.

COFFEE

7:00 a.m. - 8:00 a.m.

BREAKFAST

8:00 a.m. – 8:50 a.m.

Soils and Aggregate Compaction 101**

Ron Erb, P.E. - Construction Services Area Manager – Ohio Valley Region (Kentucky, Ohio and Pennsylvania), S&ME

This presentation will include a discussion of the successful means and methods used to handle, place and compact soil and aggregate materials in bridge construction. Lessons learned and best practices will be presented to help you and your staff understand where problems can arise.

9:00 a.m. – 9:50 a.m.

Bridge Approach Repairs**

Bill Leahy, DJL / National Highway Maintenance System Ltd., LLC

10:00 a.m. – 10:50 a.m.

Geostabilized Abutments and Retaining Walls**

Warren Schlatter, PE, PS, Defiance County Engineer

11:00 a.m. – 11:50 a.m.

Gas and Electricity Safety**

Susan Browning, Safety Specialist, Duke Energy

11:50 a.m. – 12:15 p.m.

TOWN MEETING – REVIEW and COMMENTS

Scott Coleman, PE, PS, Logan County Engineer and Bridge Committee Co-Chair

Tim Piper, PE, PS, Allen County Engineer, Bridge Committee Co-Chair and CEAO Immediate Past President

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Speaker Biographies

Ron Erb is a Professional Engineer in four states, including Ohio. With 30 years of experience, Mr. Erb has been involved with many projects involving the use of compacted soil and aggregate materials. Mr. Erb graduated with Bachelors and Masters Degrees in Geotechnical Engineering from The Ohio State University.