SOUTHWEST OHIO ASPHALT PAVEMENT TECHNICAL SEMINAR

FLEXIBLE PAVEMENTS OF OHIO

PRESENTED IN COOPERATION WITH Barrett Paving Materials, Inc. and the John R. Jurgensen Co.

Thursday, November 29, 2012
8 a.m. to 2 p.m.
Colas NACTECH Laboratory
7374 Main St.
Cincinnati, OH 45244
SPECIFYING NON-HIGHWAY ASPHALT PAVEMENTS

WHO SHOULD ATTEND?

Government agency engineering and public works professionals tasked with the design, construction, and inspection of local transportation infrastructure. Engineering consultants tasked with local and commercial transportation infrastructure design and construction management. Real estate developers and commercial property owners responsible for parking lots, access roads and driveways and the coordination with local government construction standards and specifications.

LEARN THE FUNDAMENTALS OF LOCAL ROADWAY AND COMMERCIAL ASPHALT PAVEMENT DESIGN & SPECIFICATION, INCLUDING:

- Performance characteristics of deep-strength asphalt and composite pavements. This presentation describes the attributes of two common local pavement types- full-depth asphalt and composite pavements. This session details the factors which lead to distress in asphalt and composite pavements, how to avoid premature failure and ensure the best performance.
- Specifying asphalt pavements. This session demystifies the complexities of specifying asphalt pavements for local roadways and commercial facilities. Participants will learn the basics of material properties, asphalt binder specification and selection, mix type selection and layer thickness to allow them to specify the right pavement for specific site and traffic conditions.
- Sustainability in asphalt pavement. The asphalt industry has taken unprecedented steps to utilize renewable and sustainable resources and practices which not only provide an environmental benefit but also improve the quality of the pavement. Learn how the successful use of Reclaimed Asphalt Pavement (RAP), Reclaimed Asphalt Shingles (RAS), bio-based additives, ground tire rubber and other materials have provided an economic, environmental and performance benefit when incorporated into traditional asphalt mixes.
- PLUS Take a Tour of the Colas NACTECH Facility! The Asphalt Pavement Technical Seminar will also provide an opportunity for participants to tour the world class Colas NACTECH technical center and research laboratory. The Colas NACTECH facility houses multiple laboratories fully staffed and capable of performing asphalt mixture and aggregate testing with state-of-the-art equipment.

REGISTER TODAY TO ATTEND

There is no fee for this event. However, registration is required for all attendees. Complete and mail/fax back this form or register online at www.flexiblepavements.org.

INCLUDED IN THIS SEMINAR:

- Training sessions
- Lunch
- Reference materials
- Colas NACTECH facility tour

Registration is limited and assigned on a first come-first served basis. Questions should be directed to FPO at 888-4HOTMIX (888-446-8649).

DAY OF THE EVENT REGISTRATION

If space is available, walk-in registration will be available on the day of the event.

SUBSTITUTION & CANCELLATION POLICY

Substitutions are permitted. Please inform FPO of any cancellations so that the space can be made available to other potential attendees.

INSTRUCTORS

Cliff Ursich, P.E., Flexible Pavements of Ohio
William Fair, P.E., Flexible Pavements of Ohio
Andrew Gall, Flexible Pavements of Ohio

PROFESSIONAL DEVELOPMENT HOURS (PDH)

4.75 PDH will be awarded for completion of the course.