DESIGNING & SPECIFYING 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.

THIS PRESENTATION HIGHLIGHTS THE ESSENTIALS OF LOCAL ROADWAY AND COMMERCIAL ASPHALT PAVING 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, mix type selection and layer thickness to allow them to specify the right pavement for specific site and traffic conditions.

• Thin overlays for preventive maintenance. Pavement preservation has grown in popularity as government and commercial property owners look for ways to adequately maintain their roadways and stretch their paving budgets. Thin HMA overlays, one and a half inches or less, have proven to be cost effective solution to improve ride quality, reduce surface distresses, increase strength and provide long-lasting service. This session will discuss the principles of thin asphalt overlays and focus on Ohio-specific asphalt mixes such as Smoothseal and 404LVT.

• 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.

REGISTER TODAY AND SAVE
Use this form to register or visit www.flexiblepavements.org.

ADVANCED REGISTRATION RATES
FPO Members $ 75 per person
Non-Members 95 per person
Students 25 per person

YOUR COURSE FEE INCLUDES:
• Training sessions
• Lunch
• Reference materials
• Refreshments

Registration is limited to 50 persons and is on a first come-first served basis. Payment must accompany registration. Questions should be directed to FPO at 1-888-4HOTMIX (888-446-8649).

DAY OF THE EVENT REGISTRATION
If space is available, walk-in registration on the day of the event will be $100 per person for FPO member agencies, firms and companies and $125 per person for others.

SUBSTITUTION & CANCELLATION POLICY
Substitutions are permitted. Cancellations must be made at least four working days prior to the seminar and are subject to a $20.00 administration fee. “NO SHOWS” will be charged full registration fees.

FPO reserves the right to cancel the seminar.

PROFESSIONAL DEVELOPMENT HOURS (PDH)
6 PDH will be awarded for completion of the course.