

Indiana LTAP  
Asphalt Workshop

8:00 AM Registration  
8:30 AM Welcome Comments and Introductions

8:45 am - 9:30 am U.S. Army Corps of Engineers / APWA MicroPaver software presentation  
45 min Focus: How agencies across the U.S. have implemented a asphalt preservation program and what the benefits have been realized.  
How pavements should be managed not simply maintained.  
Potential: University of Illinois Technical Assistance Center 901 West University Ave, Suite 101, Urbana, IL 61801  
(217)265-9296; (800)895-9345; techctr@illinois.edu

9:30 am - 10:00 am Local Focus on Pavement preservation Case Study Indiana County  
30 min Mark Fisher Engineering Dept Hamilton County  
Defined roles within the agency - interns hired to assess pavements - paser rating system used to rate pavements - -  
the pavement management system is part of the budget process and involves council and commissioners  
How to develop your pavement management system into your budget

10:00 am - 10:30 am Local Focus on Pavement preservation Case Study Indiana City & Town  
Town of Fishers (JAH) Scott Fadness 317-595-3462 Deputy Town Manager  
Using a pavement rating system for an accurate assessment of annexed roads or developments

10:30 am - 10:45 am Break  
divide into split sessions

**Saving the Environment**

**Saving Pavement**

**Saving Money**

**Rating 1&2 9&10  
HMA sessions**

10:45 am - 11:15 am RAS - Recycled Asphalt Shingles  
30 minute Prather, Michael; mprather@indot.in.gov

11:15 am - Noon WMA - Warm Mix Asphalt  
45 minute vic.shipbaugh@ebpaving.com  
Brian.crume@ebpaving.com Jason Richmond

Noon - 1:00 pm Lunch Provided (sponsored by Vendors)

**Rating 1&2 9&10  
HMA sessions continued**

1:00 pm - 1:45 pm RAP (Recycled Asphalt Products)  
45 minute Rebecca S. McDaniel, P.E., Ph.D.  
Technical Director North Central Superpave Center  
Dudley Bonte

1:45 pm - 2:15 pm Intelligent Compaction  
30 minute Ken Walschlag, Milestone Contractors.  
Jason T. Kruse  
Lee Gallivan

2:15 pm - 2:30 pm Break

2:30 pm - 3:15 pm Designing Local Pavements for High Truck Loads/Traffic.  
45 minute Gerry Huber Associate Director of Research  
Heritage Research Group

3:15 pm - 4:00 pm Porous pavement ???  
45 minute Charlie Holland  
Jeff Swan (Walsh Kelly).  
Gerry Huber

**Rating 3&4  
HMA sessions**

10:45 am - 11:20 am Thin Asphalt overlays for pavement preservation  
35 minute Dan Brown Phend & Brown, Inc.  
Dudley Bonte Rieth Riley Construction,  
Brad Cruea, Milestone Contractors

11:20 am - Noon The Ultrathin Bonded Wearing Course (UBWC)  
40 minute Vince Venturella Road Science LLC

Noon - 1:00 pm Lunch Provided (sponsored by Vendors)

**Rating 5&6 -7&8  
Asphalt Preservation**

1:00 pm - 1:45 pm Chip seal and Fog Seal Treatments When to apply - advantages to application in early stages of PCI curve  
45 minute Bill Tompkins INDOT

1:45 pm - 2:30 pm Micro surface and Slurry seal treatments  
45 minutes Bruce Wehr Asphalt Materials

2:30 pm - 2:45 pm Break

2:45 pm - 3:30 pm Spray Injection Patching  
45 minute Cliff Dickehut Equipment Marketing  
dickehut2@ccrtc.com

3:30 pm - 4:00 pm Tack Talk Pending  
Brian Horner E.D. Etnyre Co. Inc.

Full depth stabilization ???  
Mark Nagle