

Wisconsin DOT Maintenance Best Practice

- **31,000 lane miles of state highway**
- **Counties perform ALL maintenance on state highways**
- **Segregated maintenance/traffic budget appropriation \$20M/Yr. for pavement maintenance**

Wisconsin DOT Pavement Maintenance Manual

- **Developed in 2000 with county input**
- **Practical “How To” Manual**

Wisconsin DOT Pavement Maintenance Advisory Committee

- **Established in 1997**
- **WisDOT & County Members**
- **Semi-annual, informal discussion meetings**

Wisconsin DOT Pavement Maintenance Practices - HMA

- **Diligent crack sealing program at 3 years**
- **Sealcoating 100-200 Miles/Year
(centerline)**

Wisconsin DOT Pavement Maintenance Practices - PCC

- **Full depth joint repair \$500k/yr**
- **Partial depth joint repair – minimal experience**
- **Dowel bar retrofit repair**
 - **Let contracts (not county)**
 - **Mixed results**

**Wisconsin DOT
Pavement Maintenance**

Thank You

***Tom Lorfeld, P.E.
State Pavement Engineer, WisDOT***