

NDDOT Report to MPPP

- 8400 centerline miles of roadway on State Highway System, divided into 5 Roadway Classes.
- Each roadway class provides a different level of service.
- Roadway Classification defines:
 - Geometric guidelines
 - Acceptable ride
 - Maintenance
 - Snow and Ice Control requirements

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- Design Guidelines Review
 - Addressing geometric guidelines; shoulder widths, lane widths, safety items, etc.
 - Old 3R agreement with FHWA was 1 overlay/project then reconstruct.
 - Working with FHWA to develop guidelines to use multiple surface treatments.

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- Pavement Preservation in 2005;
 - 610 miles received a thin lift overlay, normally overlay 300 miles.
 - 818 miles of roadway received a seal coat. 39% by our own forces.
 - 46 miles of roadway were micro surfaced.
 - 17.5% of highway system received a surface treatment.

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- Micro surfacing with Mini Mac.
 - 130 miles of roadway with depressed transverse cracks treated with micro surfacing.



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- Emulsion was purchased in 300 Gal. totes delivered to the project.



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- Finished product; Cost for materials \$800/mile.

