In Place Recycling
MnDOT
Jerry Geib
Aug. 5, 2014
Minnesota's Thermal Movement

Your Destination...Our Priority
MINNESOTA FACTS

Only state in the union that does not have a state animal (Common Loon and Walleye)

Un-officially
MINNESOTA FACTS
State muffin is Blueberry
MINNESOTA FACTS
Interstate, US, State
14,339 Roadway miles
30,000 lane miles
86,943 sq. mi. 12th
285,000 lane miles 5th
5,420,380 population 21st

Your Destination...Our Priority
MINNESOTA FACTS

238 contracts in 2013

CIR 288,000 S.Y.

(S)FDR 1,755,000 S.Y.

Pvmt Pres ~ $250M/yr
### Ultra Thin Bonded Wear Course

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<th>3</th>
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<tbody>
<tr>
<td>1” UTBWC</td>
<td>2” 64-34</td>
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<td>2” 64-34</td>
<td>6” SFDR</td>
<td>6” SFDR</td>
<td>8” SFDR</td>
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<tr>
<td>6” FDR</td>
<td>2” FDR</td>
<td>2” CL 5</td>
<td>9” FDR + Ash</td>
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<tr>
<td>26” CL4sp</td>
<td>33” CL3sp</td>
<td>Clay</td>
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3” HMA on Interstate < 60,000 ADT

Stabilized FDR

**Performance:**

Over 3.5 Million ESALs. At their design life. Very little distress.
Questions?

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