



**Minnesota Department of Transportation**

395 John Ireland Boulevard  
Saint Paul, MN 55155

December 31, 2014

The Honorable Frank Hornstein, Chair  
House Transportation Finance Committee  
471 State Office Building  
Saint Paul, MN 55155

The Honorable Linda Runbeck, GOP Lead  
House Transportation Policy Committee  
295 State Office Building  
Saint Paul, MN 55155

The Honorable Michael Beard, GOP Lead  
House Transportation Finance Committee  
207 State Office Building  
Saint Paul, MN 55155

The Honorable Scott Dibble, Chair  
Senate Transportation and Public Safety Committee  
111 Capitol  
Saint Paul, MN 55155

The Honorable Ron Erhardt, Chair  
House Transportation Policy Committee  
543 State Office Building  
Saint Paul, MN 55155

The Honorable John C. Pederson  
Ranking Minority Member  
Senate Transportation and Public Safety Committee  
27 State Office Building  
Saint Paul, MN 55155

RE: Pavement Life-Cycle Cost Analysis Report

Dear Legislators:

I am pleased to provide the annual report on pavement life-cycle cost analysis, as required under Minn. Stat. 174.185, subd. 3.

In 2014, a LCCA was conducted for 33 of the 34 construction projects in the reconditioning, resurfacing and road repair funding categories. The one project on which a LCCA was not completed was for a non-programmed project on an accelerated timeline to respond and repair a road's unexpectedly poor pavement condition.

MnDOT has conducted LCCAs on road rehabilitation projects since 1999. In addition, MnDOT continues to seek innovative methods to design and construct more efficient Portland Cement Concrete pavements. MnDOT also continues to use an alternate bidding process where contractors bid on projects with both asphalt and concrete construction options.

Please contact me if you have questions or comments about this report, or you may contact Steve Lund at [steven.lund@state.mn.us](mailto:steven.lund@state.mn.us) or 651-366-5535.

Sincerely,

Charles A. Zelle  
Commissioner

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