January 2, 2020

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

The Honorable Scott Newman, Chair  
Senate Transportation Finance & Policy Committee  
3105 Minnesota Senate Building  
Saint Paul, MN 55155

The Honorable Paul Torkelson, GOP Lead  
House Transportation Finance & Policy Committee  
251 State Office Building  
Saint Paul, MN 55155

The Honorable Scott Dibble  
Ranking Minority Member  
Senate Transportation Finance & Policy Committee  
2213 Minnesota Senate Building  
Saint Paul, MN 55155

RE: 2019 Life-Cycle Cost Analysis report

Dear Legislators:

The Minnesota Department of Transportation is pleased to provide the annual report on pavement life-cycle cost analysis, as required under Minn. Stat. 174.185, Subd. 3.

In 2019, 35 construction projects were in the reconditioning, resurfacing and road repair funding categories and required a LCCA. Four projects required two LCCAs for a total of 39 LCCAs.

MnDOT has conducted LCCAs on road rehabilitation projects since 1999. In addition, MnDOT is innovating new methods to design and select the most cost-effective pavement structure. Innovations include new pavement design procedures and refining the alternate bidding process to allow bidders of both pavement materials to bid on a project.

Please contact me if you have questions or comments about this report, or you may contact Glenn Engstrom at glenn.engstrom@state.mn.us or 651-366-5531.

Sincerely,

Margaret Anderson Kelliher  
Commissioner