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Xcel Energy

Docket No.: EL17-018

Response To: South Dakota Public Data Request No. 1-2

**Utilities Commission** 

Requestor: Joseph Rezac Date Received: May 10, 2017

## Question:

What effect does offering this new Street Lighting option have on Xcel's Revenues, and Operating Expenses? Does Xcel expect increased Revenue as a result of the proposed LED Street Lighting Rate?

## Response:

The Company does not expect its Street Lighting revenue to change materially after a potential conversion to LED Streetlights. Operating expenses are expected to decrease due to relamp and service order expense saving as is highlighted in Attachment A to our initial Petition. However, increased capital costs may largely offset the O&M, system cost allocations and Fuel Clause savings. However, the Company does expect LED street lighting fixtures and conversion timing to drive higher net plant amounts.

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