

➤ **Summary of 60-Day Notice: Small Business Lighting and Commercial Refrigeration Efficiency**

The following 60-Day Notice summarizes the Company’s action to update Commercial direct-install (“DI”) lighting in the Small Business Lighting and Commercial Refrigeration products.

The Company is including with this Notice:

- Redlined Deemed Savings worksheets;
- Redlined Technical Assumptions worksheets
- Updated cost-benefit analyses; and

A copy of this notice is available on our website at:

https://www.xcelenergy.com/company/rates_and_regulations/filings/colorado_demand-side_management

Small Business Lighting

The Small Business Lighting product will add a compact fluorescent (“CFL”) baseline option for lamps replaced through the DI offering. The DI offering provides qualifying customers free installation of energy saving measures such as aerators in public restrooms and kitchen sinks and select screw-in LED lamps. Currently, only halogen or incandescent lamps can be replaced with LEDs offered through DI, but customers have shown interest in a CFL to LED measure. The Company anticipates this change will lead to additional, cost-effective energy savings providing more small business customers the opportunity to realize the benefits of energy efficiency.

The Company has updated the lamp measure lifetime in the forecast summary based on the technical assumptions associated with the actual lamps the program implementer is using in the DI offering. Additionally, the filed technical assumptions used an incorrect Net-to-Gross ratio of 89% for the DI. The forecast has been updated to reflect a 90% Net-to-Gross ratio as determined from the 2016 Small Business Lighting Comprehensive Evaluation.

Table 1: Summary of Forecasted Impacts: Small Business Lighting

	2020	
	<i>As Filed</i>	<i>Revised per 60-day</i>
Electric Savings (kWh)	39,444,562	39,508,822
Electric Demand Reduction (kW)	6,107	6,119
Budget*	\$3,333,540	\$3,336,757
MTRC Test Ratio	1.23	1.25

*Rebates only. While the anticipated expenditure impacts are forecasted, the Company acknowledges that this Notice does not change the filed budget.

Commercial Refrigeration Efficiency

The Company has also updated the lamp measure lifetime in the Commercial Refrigeration Efficiency product to align with the technical assumptions associated with the actual lamps the program implementer is using in the DI offering.

Table 2: Summary of Forecasted Impacts: Commercial Refrigeration Efficiency

	2020	
	<i>As Filed</i>	<i>Revised per 60-day</i>
Electric Savings (kWh)	2,940,220	2,940,220
Electric Demand Reduction (kW)	514	514
Budget*	\$210,409	\$210,409
MTRC Test Ratio	1.45	1.45

*Rebates only. While the anticipated expenditure impacts are forecasted, the Company acknowledges that this Notice does not change the filed budget.