Posting Date: September 3, 2021

## > Summary of 60-Day Notice: Lighting Efficiency

The following 60-Day Notice summarizes Public Service Company of Colorado's (the "Company") action to update the technical assumptions and rebate offerings in the Business Lighting Efficiency product.

The Company is including with this Notice:

- Redlined product write-up;
- Redlined Technical Assumptions worksheets; and
- Updated cost-benefit analyses.

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

https://www.xcelenergy.com/company/rates\_and\_regulations/filings/colorado\_demand-side\_management

The Company is transitioning cost-effective LED Direct Linear Ambient Kits from a Custom Efficiency offering to a prescriptive Lighting Efficiency offering and updating the rebate submission deadline for the product.

## **Direct Linear Ambient Retrofit Kits**

Customers are currently using the Custom Efficiency Lighting Rebate for LED Direct Linear Ambient Kits. The Custom Efficiency Rebate requires an individual engineering analysis for every application. This 60-Day Notice will shift the cost-effective LED Direct Linear Ambient Kits that are going through the Custom product to a prescriptive rebate offering.

The Company will calculate energy savings for this new rebate using current, filed deemed savings assumptions. By transitioning to a prescriptive rebate, the Company will save engineering analysis time and money and provide the customer a less onerous rebate option. The new measures also offer a lower cost option for customers going through the prescriptive channel by providing a retrofit kit option to existing lighting fixtures rather than replacing the full fixture.

## Rebate Paperwork Submission Extension

Many customers and trade partners are encountering manufacturing and supply chain shortages due to COVID-19. The company plans to extend the rebate submission deadline from 12 months to 24 months to support customers and trade partners. In addition, this change will also assist customers with projects that have longer timeframes and reduce additional administrative burdens on customers but will not impact the product forecast.

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**Table 1: Summary of Forecasted Impacts: Business Lighting Efficiency** 

	2021		2022	
	As Filed	Revised per 60- day	As Filed	Revised per 60- day
Electric Savings (kWh)	93,506,351	93,618,633	93,510,554	93,847,489
Electric Demand Reduction (kW)	14,525	14,545	14,525	14,585
Budget*	\$8,174,306	\$8,182,901	\$8,176,196	\$8,201,981
MTRC Test Ratio	1.71	1.73	1.72	1.74

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