

## ➤ **Summary of 60-Day Notice: New Construction**

The following 60-Day Notice summarizes the Company's action to add a new lighting measure in the New Construction product.

The Company is including with this Notice:

- Updated Deemed Savings worksheets;
- Updated Technical Assumptions worksheets
- Updated cost-benefit analyses; and
- Updated and Redlined product write-ups.

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

[https://www.xcelenergy.com/company/rates\\_and\\_regulations/filings/colorado\\_demand-side\\_management](https://www.xcelenergy.com/company/rates_and_regulations/filings/colorado_demand-side_management)

The New Construction product is adding a new lighting measure to capture opportunities currently captured under the Lighting Efficiency product's new construction prescriptive offering which is being terminated September 1, 2019 in response to the 2018 Comprehensive Evaluation.

### New Construction – Lighting Measure Addition

This redesigned New Construction Lighting measure will use the Energy Efficient Buildings offering's Lighting - Lighting Power Density ("LPD") Reduction measure calculator to determine customer energy savings and rebates. This calculator takes the following information from the customer-submitted Lighting ComCheck (software tool used by architects, builders, designers, and contractors to determine whether or not projects meet the requirements of the IECC/ASHRAE codes) document as inputs:

- IECC Code Year
- Space Type
- Building Area Square Feet
- Proposed LPD
- Is the space mechanically cooled? (yes/no)
- Is the space heated? (yes/no)

This data will be used to determine the annual energy savings for this lighting strategy compared to what is allowed by the 2018 IECC baseline. Rebate levels will be \$500/peak coincident kW; plus an additional \$100/kW when non-peak savings exceed peak savings.

This change in product offering will provide customers with a product to fill the void left from the discontinuation of the prescriptive New Construction Rebate offering under the Lighting Efficiency product, effective September 1st, 2019. This new measure will maintain a comparable level of user-friendliness and rebates that are attractive enough to encourage continued participation by customers and trade.

The application is similar to other Company prescriptive products. Customers may apply for rebates by completing the application and providing a lighting ComCheck and detailed invoice for the newly installed equipment. The customers may submit a rebate application after the equipment has been purchased and installed. The equipment must be new and meet all the qualifications detailed on the application form. After the customer has installed the equipment, the application and invoice must be submitted to the Company within 24 months of the invoice date.

The customer to will need to submit a completed preapproval application, lighting ComCheck, and equipment invoice to the Company. Once the paperwork is completed and submitted, rebate checks will be mailed to the customer as indicated on the application within six to eight weeks.

**Table 1: Summary of Forecasted Impacts: New Construction**

	[2019]		[2020]	
	<i>As Filed</i>	<i>Revised per 60-day</i>	<i>As Filed</i>	<i>Revised per 60-day</i>
Electric Savings (kWh)	39,338,167	41,875,700	42,085,573	48,228,770
Electric Demand Reduction (kW)	11,436	11,914	12,181	13,339
Budget*	\$11,511,392	\$11,772,194	\$12,040,165	\$12,671,548
MTRC Test Ratio	1.21	1.22	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.