

Energy Efficient LED Lighting Projects Case Study - Land Dynamics



Program Overview

The Ameren UE BizSavers program gives businesses access to improved energy efficiency by encouraging properties to make upgrades to lighting systems and controls. Eligible properties that participate can make affordable energy efficiency improvements that lower costs, increase comfort and safety, reduce maintenance, enhance aesthetic appeal and improve the customer experience when at your property.

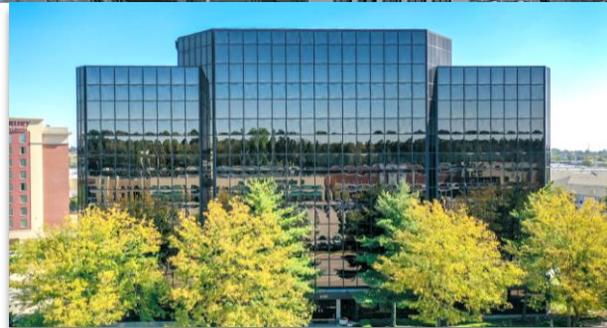
Opportunity

Land Dynamics is a commercial real estate investment and property management firm doing business in Missouri and Utah. Land Dynamics enlisted Aleo Prime to look for energy and project savings opportunities for 4 of these buildings located in Missouri. Their properties faced several challenges including poorly lit common space, high electricity bills, and burnt-out bulbs and ballasts causing maintenance issues. The original lighting included a mix of T12/T8 fluorescent, CFL G24, Incandescent BR30, HID, and Incandescent A19 lamps. Because of inefficient equipment throughout their buildings, Land Dynamics was losing money to energy waste and maintenance.

Benefits

Lower energy use and costs are great reasons to participate in the program. As well as, making upgrades to lighting and other energy systems will enhance the value of your property.

To learn more visit,
<https://aleoprime.com/solutions>



Project Type: LED Lighting for Office Interior & Parking

Property Names: Center 40, 8888 Medical Plaza, Golfview, and The Carondelet Building

Project Cost: \$165,007.46

Rebate Value: (\$151,936.38)

Cost After Rebate: \$13,071.08

Annual Estimated kWh Savings: 1,264,084 kWh

Annual Estimated Cost Savings: \$116,189.00



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