

BCAL 101 North Brand Property LLC:

Putting energy savings and incentives on the agenda

Overview

With 416,162 square feet of office and retail spaces, 101 North Brand serves as the location for over 20 local businesses. Familiar with the benefits of demand response programs, chief engineer Roger Puc contacted the GWP Peak Savings Program to see what could be achieved. Puc's overarching goals when engaging with the program included identifying energy-saving ideas, lower energy costs, supporting the environment, and learning more about the program's financial rewards.

About the Program

The Peak Savings Program is a demand response program that offers incentives to business customers for reducing their energy use when demand on the electric grid is at its highest. Businesses who participate in the Peak Savings Program receive cash incentives for reducing their energy use during peak demand times, and a free facility walk-through by an expert who will identify energy-saving opportunities.

"We decided to join this program to challenge our daily operations. The setup process and getting started was very convenient and easy. It is always a pleasure to work with talented and knowledge individuals and we really enjoyed working with Alex Wong. Getting rewarded was just an extra bonus."

– Roger Puc, Chief Engineer, 101 North Brand

"The ownership and management of 101 North Brand is always happy to participate in energy savings programs. Glendale Water and Power has been a great partner to the building so helping with reducing energy consumption to help ease the load on the electric grid is a way to give back."

– Karla Alba, General Manager, 101 North Brand

Solution

Based on the free facility walk-through, Puc and the program team developed the following plan for Peak Savings events:

- Decreasing duct static pressure to lower fan speeds.
- Lowering cooling load throughout the building by increasing temperature setpoints.
- Targeting unoccupied spaces for more aggressive cooling load reduction.
- Shutting off fountain pumps and other non-essential electric devices.

Result

After implementing the plan over one event during the 2021 control season, BCAL 101 North Brand Property LLC saved 75 kW and received a \$500 incentive from GWP. They look forward to saving even more in 2022.

Want to see how much your business can save?

Contact us for a free facility walk-through by calling **844.323.9083** or emailing **gwpppeakavings@franklinenergy.com**. You can also learn more at **GWPPeakSavings.com**.

