

## Case Study

# LED Lighting

### Overview:

Rockland's Jewish Community Campus (JCC) is a non-profit community center that serves as a vibrant hub for over 10,000 members and guests. Located on a picturesque hill overlooking Palisades Parkway and the NYS I-287, JCC has made a strong commitment to cutting energy costs and enhancing the efficiency of their facility.

Taking the first step towards this goal, they decided to upgrade their lighting to state-of-the-art LEDs through the cost-effective **Commercial and Industrial (C&I) Lighting Program**. By participating in this program from 2016 to 2021, JCC demonstrated their dedication to creating a cleaner energy future while simultaneously reducing their carbon footprint.

Thanks to the incentives provided by the program, JCC was able to transform not only their hallways but also their fitness center, meeting rooms, and offices with improved lighting solutions. This comprehensive approach showcases JCC's genuine concern for optimizing energy usage throughout their entire campus.

### Highlights:

Total Project Cost: .....	<b>\$57,890</b>
O&R Incentive: .....	<b>~ \$15,000</b>
Number of LED fixtures installed: .....	<b>~ 600</b>
Number of LED bulbs installed: .....	<b>~ 2,000</b>
Est. Annual Energy Savings (kWh): .....	<b>242,000 kWh</b>
Customer Payback Period: .....	<b>14 months</b>

### Join JCC of Rockland in becoming an energy-efficient business!

O&R offers the following incentives for your commercial or industrial building:



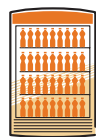
Lighting & Controls



Heating, Cooling Ventilation (HVAC)



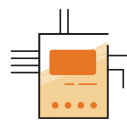
Hot Water System



Refrigeration



Building Envelope



Energy Management Systems



### Industry:

Non-profit organization

### Location:

West Nyack, NY

*"Almost every year we put together a project and have been able to save energy and also cut the costs of our new facility... If you want to save money and make the place better, why wouldn't you do it?"*

**Bill Ebner, Facilities Director – JCC of Rockland**

