



PROJECT SCOPE

2,399-Fixture Interior LED Luminary Upgrade

\$23,700 in Utility Rebates

Installation Performed Around Shelter Activities

Employed Covid-19 Safety Protocols

RESULTS

\$64,806 in Annual Energy Savings

\$25,571 in Annual Maintenance Savings

\$11,493 in Annual HVAC Savings

2-Year ROI Payback

720,072 kWh Saved Annually

LIGHTING UPGRADE SAVES SOCIAL SERVICES NON-PROFIT 100K+ IN FIRST-YEAR

PROJECT SUMMARY

Business: Catholic Charities of Southern Nevada

Business Type: Non-Profit Social Services Organization

Location: Las Vegas, Nevada

Operating since 1941, Catholic Charities of Southern Nevada is one of the largest non-profit providers of social services in the state. Their 400-bed shelter, located in Las Vegas, operates 365 days per year and provides housing, food, and immigration assistance to people of all ages. The organization also offers life skills classes, employment readiness, and job skills development assistance to vulnerable populations regardless of race, religion, or creed.

The facility upgrade includes the replacement of 2,399 outdated fixtures with highly efficient LED luminaries. IoEnergy helped secure \$23,700 in rebates, and the project will pay for itself in just two years through energy, maintenance and HVAC cost savings.



"The work that Catholic Charities of Southern Nevada does to help our most vulnerable populations is absolutely vital, and with more than \$100,000 saved annually in energy and facility management expenditures, the organization is now positioned to help even more people. This is the type of project that perfectly illustrates how energy efficiency helps people, profit, and planet, and we are honored to have been selected as the upgrade partner for such an essential institution." -Danny Krueger, IoEnergy CEO

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