

Eco Engineering Today

Summary

Eco Engineering has become one of the largest independent design-build engineering (DBE) firms in the United States with a core business that is focused on energy efficient lighting upgrades. The company provides its services throughout North America and continues to add expertise, particularly in the areas of LED technology and advanced lighting controls.

2020 Highlights

Guided single site or campus lighting upgrade projects at 150+ locations

Managed multi-site lighting upgrade programs across 250+ facilities

Implemented 25+ lighting upgrade projects for ESCO clients

Designed and installed new lighting systems for clients that will deliver \$10 million in annual energy savings

The combined reduction in energy consumption from all 2020 projects is expected to exceed 100 million kWh annually.

Provided services in 36 States, 7 Canadian Provinces, and Guam

Markets Served

Eco Engineering supports Fortune 1000 commercial and industrial entities with their facility portfolio lighting upgrade needs. Industries where we have notable expertise include consumer goods and services, freight and distribution, healthcare, industrial, real estate, and retail.

Eco Engineering also supports energy service companies (ESCOs) as they engage in energy performance contracts with their K-12 school, higher education, and government clients.

Solutions

Eco Engineering provides customers with a comprehensive engineering grade audit of the lighting environment in a given facility. A full design plan is crafted from audit results, often detailing alternative solutions to maximize energy efficiency, maintenance savings and lighting quality. A complete investment analysis and ROI projections are provided for customer decision support. Eco Engineering then performs the entire upgrade project from implementation to disposal of old technology and assists the customer in applying for any utility rebates and incentives.

Results

Since the present ownership and management assumed control in 1998, Eco Engineering has successfully completed:

- More than 3,100 energy efficient lighting projects across more than 12,850 facilities
- Involving approximately 300 million square feet of facility upgrades and enhancements
- These projects have delivered more than \$750 million in cumulative energy savings to our customers
- While reducing energy consumption by a combined 8 billion kilowatt hours



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