

# COCA-COLA

## NEEDHAM, MA

### AT A GLANCE

Energy Source completed an energy efficiency project at Coca-Cola's distribution facility in Needham, Massachusetts.

"The job went incredibly well. We are super grateful for the flexibility of the Energy Source Team and the diligence with which they conducted this lighting upgrade." - Coca-Cola Staff

### KEY METRICS

Coca-Cola is evolving their climate change goals to align with current climate science. The Energy Source team provided high impact solutions in support of Coca-Cola's carbon reduction goals.



**70%**  
savings on  
light-related expenses



**MINIMAL**  
out-of-pocket expenses



37 Thurber Boulevard  
Smithfield, Rhode Island 02917

[www.energysource.com](http://www.energysource.com)

888.490.7555

### CHALLENGES

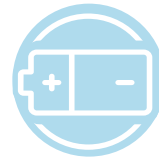
In the past few years, Coca-Cola's distribution facility has undergone a shift in its primary purpose. The facility is no longer a place for production, but it's now a warehouse and distribution center. The existing lighting was inefficient and required high levels of maintenance, requiring energy-efficiency technology to lessen the burden of energy costs. Balancing project construction with minimizing disruption to staff and implementing incentives was integral to advancing this project as they aligned with Coca-Cola's goals while offsetting initial project costs.

### SOLUTIONS

Energy Source evaluated the existing lighting systems, identified energy saving opportunities, and proposed appropriate LED lighting upgrades, including controls.



Electrical



Energy Storage



HVAC

### ENERGY SAVINGS

Energy Source was able to provide Coca-Cola with energy savings by closely working with their team on all areas of the project scope.

1

#### INITIAL AUDIT & COMPREHENSIVE SURVEY

The Energy Source team conducted an initial site assessment, including a comprehensive survey indicating areas within the facility where energy-efficient technology could be implemented.

2

#### PROPOSAL & UTILITY INCENTIVES

Once energy-saving measures were identified Energy Source worked with Coca-Cola to utilize all available utility incentives. A final proposal was then presented, reflective of energy and cost savings.

3

#### PROJECT BUILD OUT & END RESULTS

The Energy Source team built-out the project to Coca-Cola's expectations, including improved lighting solutions throughout. Ultimately, Coca-Cola drastically decreased their energy costs and reduced their carbon footprint through these efficiency measures.