

Commercial Office and Warehouses Lighting Energy Savings SEAGIS Property Group LP Multiple around NYC JFK Airport



Project Description

Seagis Property Group LP invests across the spectrum of industrial real estate. They are focused on logistically driven warehouse markets along the Eastern Seaboard with particular emphasis on South Florida, New Jersey and the New York Metro area. GreenLight worked with 8 of their properties surrounding JFK airport, where the existing lighting systems were 400W MH. We designed a complete overhaul of the lighting system upgrading to energy efficient T8 highbay fixtures. The result was improved lighting enhancing the work place while lowering the operating cost. Taking advantage of new technologies we installed occupancy sensors to allow the lights to shut off in areas with no activity. Between the energy savings and rebates SEAGIS realized a return on investment in less than 1 year.

Results

Annual Utility Bill Savings	\$120,454.56
Project Rebate	\$263,333.60
Annual Energy Savings [kWh]	803,032
Annual CO2 Emissions Removed [tons]	118.4
Annual CO2 Emissions Removed in Terms of Equivalent Trees Planted	10,000
Annual CO2 Emissions Removed in Terms of Cars Removed from the Road	68.8
Annual CO2 Emissions Removed in Terms of Homes Removed from the Grid	20



GreenLight's staff of professionals produced a product and service that has been instrumental in our building portfolio.
– Chris Saell, Senior Property Manager
