

project data	existing	type	quantity	energy per unit	total energy
		retrofit	T8	90	156W
		LED	90	37W	14,546 kWh

TOTAL ENERGY REDUCTION 46,781 WATTS

Complete Lighting Upgrade



Before



After

8,000 sq. ft. Retail

Energy savings: 46,781 kWh

Maintenance Savings: \$1,998 per year

CO2: 28.4 tons

Equivalent Trees Planted: 8.6 acres

Equivalent Gas Saved: 3,861.8 gallons