

project data		type	quantity	energy per unit	total energy
		existing	T12 Troffer	48	160
retrofit	LED Troffer	48	40	7,190 kWh	

**TOTAL ENERGY REDUCTION 18,375 kWh**

## Complete Lighting Upgrade



Before



After

## Adams Dental, Lincoln, NE

Energy Savings: 18,375 kWh

Maintenance Savings: \$950 per year

CO2: 12.2 tons

Equivalent Trees Planted: 3.5 acres

Equivalent Gas Saved: 1,516 gallons

*"I got so tired of changing bulbs and ballasts. These new fixtures require no maintenance and made a major lighting improvement."*

*Kent Dodson, Owner*