



“As nice as the extra light is, the best part of the new lights might be the quiet. The old lights used to buzz and the teachers almost had to yell to be heard.” David Holcomb, owner of Buckeye Gymnastics

✓ **REDUCED ENERGY COSTS BY 53%**  
✓ **INCREASED LIGHT LEVELS 50%**

Annual Energy Savings	\$ 5,056.51
Displaced Capacity	67,420 kW
Annual Displaced Energy	15.435 kWh

**Replaced 63 Old Lights 400 Watt Metal Halide**

Carbon Reduction	101,130 lbs. annually
Sulfur Dioxide	168,550 grams annually
Nitrogen Oxides	391,036 grams annually

By removing those quantities of pollutants from the air, this Lighting Project had the same effect on the environment as:

- Planting 12 acres of trees
- Removing 10 cars from the road each year, or
- Saving 6,129 gallons of gasoline each year



**63 New 6 Lamp T8 Light Fixtures**