

LED Lighting – Case Study

School Lighting

LED Troffer Retrofit KUDO

Description of Work:

Energy Retrofit Co. helped **University of Phoenix** replace old T8 2 Lamp Troffer fixtures with **new 40W LED Troffer Retrofit KUDO fixtures**.

The total lighting energy cost was reduced by 37% and light levels have been improved with better color light from the new LED fixtures.

Notable school lighting projects include:

- Del Norte High School
- Westview High School
- Painted Rock Elementary
- Rolling Hills Elementary
- Newark Unified
- Lainey Community College
- Foothills Faith Academy
- Trinity School & Church
- Watsonville High
- Mar Vista
- Valencia Elementary
- Rio Del Mar



This LED upgrade project resulted in

37%
energy
savings

7
month
payback

97%
utility
incentive

University of Phoenix Fresno, CA



After – 40W Troffer Retrofit KUDO