LED Exterior Lighting Conversion

**Savings**

- Annual reduction of 550,178 kwh, **enough to power 50 homes**
- Greenhouse gas reduction equivalent to the **removing 68 cars** from the road
- **$60,519.60** in annual utility savings
- Received over **$118,941** in PG&E & vendor incentives
- Reduced maintenance costs by **$1,248,720** over 10 years

**The Project**

- Installed **over 860 LED fixtures**
- All parking lots and roadways were **converted to LED**
- Project completed in 4 phases over 3 ½ years
- Improved lighting color to improve evening visibility
- Bi-phase fixtures to reduce lumens when areas are unoccupied
- Created savings to add new fixtures in areas with lighting deficencies