



*Case Studies*



*Rio Vista Park*

Municipal Park LED Conversion

# Better Lighting, Better Performance.

## Superior Savings

- By retrofitting existing Metal Halide lamps with LED, The City of Peoria saw nearly \$26,000 in annual savings.
- Due to the reliability of LED technology, PLG's SBX Retrofit system significantly reduces the cost of maintenance. By utilizing this system, the city of Peoria saw an 86% reduction in annual maintenance costs.



- Retrofitting Rio Vista's parking lot, walkway, and sports lighting has made previously hidden areas of the park visible and comfortable for citizens to enjoy.





**“It really lights the area up and  
throws the light further than the  
original lights!”**

**-Dave Stanek, Park Superintendent**



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## **By The Numbers:**

Electricity Savings: \$26,000.00

Maintenance Savings: \$9,750.00

Illumination Increase: 25%

Lamp Life: 100,000 hrs

Warranty: 5 years