

City of Lakewood

SUSTAINABILITY AWARDS

2017

COMMUNITY SUSTAINABILITY AWARD

Gold Crown Field House LED Lighting Retrofit

Gold Crown Foundation



In 2016, the Gold Crown Foundation made its biggest investment in sustainability to date by putting a high efficiency LED lighting system in the Gold Crown Field House. Facilities Director Elisha Gilb led the effort by gathering figures on costs and savings to secure funding approval from the board of directors. In total, 410 fixtures and 1,246 bulbs were replaced during the project. The foundation estimates that it will save nearly \$180,000 over the life of the new lighting system due to the reduction in energy use and long life of the LED fixtures.

The project also improved the user experience through better lighting, increased the safety of the parking lot and enhanced the functionality of security cameras. The success of this project can serve as a model for other organizations with large gymnasiums or community spaces and demonstrates Gold Crown Foundation's commitment to sustainability.



Achievement Area

- Energy, Water & the Built Environment

