

Capital Improvement Plan

City of Shakopee, Minnesota

2024 *thru* 2028

Project # BA-24-004
Project Name Public Works LED Lighting

Type Buildings Department Building Internal Service Fund
Useful Life 20 Contact Assistant City Administrator
Category Public Works Priority 2 Important-Provide Efficiencies/
Accounting Code Project Code BA2404
Fund Building Asset IS Fund
Status Active



Description Total Project Cost: \$50,000

Some areas of Public Works have already been converted to LED lighting, this would allow for the rest of the lights in the facility to be converted as well.

Justification

Completing the facility conversion to LED lights will decrease the amount of time and supplies needed to maintain the facility lighting, and decrease energy costs. Typical payback for energy efficiency is between three and seven years, and if efficiency grants are available they will be applied for.

Many areas of the building have already been completed. This project would include the offices, meeting rooms, and mezzanine storage spaces, and complete the facility's transition to LED lighting.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	50,000					50,000
Total	50,000					50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Building Internal Service Fund	50,000					50,000
Total	50,000					50,000

Budget Impact/Other