CITY OF WAUKESHA, WISCONSIN EQUIPMENT REPLACEMENT FUND EXPENDITURE

Budget Years: 2026 - 2030

Department: Information Technology

Dept. Head: Chris Pofahl **Project Contact:** Greg Vanness

Description of Expenditure: Infrastructure / Power Protection

Addition or Replacement: Replacement

Initial Cost \$ 60,000

Anticipated Annual Maintenance Cost/Cost of Operation \$ Maintenance Cost Over 5 years \$
TOTAL INVESTMENT \$ 60,000

Est. Salvage Value of Former Capital Asset \$
EST. INITIAL INVESTMENT \$ 60,000

Date Reviewed by Engineering, Fleet, or IT

Justification for Equipment Replacement Fund Expenditure

This equipment safeguards critical infrastructure by supporting network switches in data closets across the organization. The scheduled replacement of Uninterruptible Power Supply (UPS) devices—each over five years old—reflects a proactive, risk-based approach to asset management. At this stage in their lifecycle, internal batteries are prone to failure, with increasing risks of corrosion or even rupture. Replacing them on a defined schedule helps prevent costly outages and emergency repairs, supporting financial sustainability through planned investments and reduced long-term maintenance costs.

Fund-OrgObject-Project	Funding Sources	FY '26	FY '27	FY '28	FY '29	FY '30	Total
0400-1422-41110	Tax Levy - Eq. Repl.	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 60,000
	Total	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 60,000

Fund-OrgObject-Project	Expenditures	FY '26	26 FY '27		FY '28		FY '29		FY '30		Total	
	(2) Liebert GXT3 UPS +											
0400-1919-68160-XXXXX	Battery Pack)	\$ 12,	000	\$ 12,000	\$	12,000	\$	12,000	\$	12,000	\$	60,000
	Total	\$ 12,	000	\$ 12,000	\$	12,000	\$	12,000	\$	12,000	\$	60,000

How will this improve our service level and efficiency?

This improves service levels and efficiency by preventing unexpected power disruptions to critical network equipment, reducing downtime and emergency response efforts. Proactive replacement ensures consistent system uptime, enhances reliability, and allows for better budgeting and resource planning.