

Capital Improvement Plan
City of Shakopee, Minnesota

2024 thru 2028

Department Sanitary Sewer Fund
Contact City Engineer
Type Maintenance
Useful Life 20
Category Sanitary Sewer
Priority 1 Critical for Safety/Preservati
Status Active

Project # Sewer-23-002
Project Name Southbridge Lift Station Rehab

Accounting Code 5953/6953 Project Code
Fund Sanitary Sewer Fund

Description Total Project Cost: \$400,000
Rehabilitate the lift station pumps and controls. Replace the telemetry system and incorporate into the new, citywide SCADA system. The lift station was originally constructed in 2002. A lift station evaluation and feasibility will be completed in 2023 to fully determine needed rehabilitation.

Justification
The lift station will be 22 years old in 2024. Routine rehabilitation is needed to ensure the dependability of the sewer system. The new SCADA system for this lift station will improve reliability, backup, response time, and data collection resulting in a more safeguarded sewer system to minimize and avoid backups caused by lift station failure.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
70,000	Improvements	330,000					330,000
Total	Total	330,000					330,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
70,000	Sanitary Sewer Fund	330,000					330,000
Total	Total	330,000					330,000

Budget Impact/Other

Draft

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