

Capital Improvement Plan

City of Shakopee, Minnesota

2020 *thru* 2024

Project # Equip-20-400
Project Name Recreation and Public Works-Park: Mower-Blower

Type Equipment
Useful Life 2
Category Public Works
Accounting Code 7800.1740 100067
Fund Capital Equipment Internal Servi
Department Equipment Internal Serv. Fund
Contact Public Works Superintendent
Priority 2 Important-Provide Efficiencies/
Status Active



Description

2020: Add a new John Deere 1570 Commercial Front Mount Mower to be shared between Recreation and Public Works-Park Maintenance.
 2022: Replace 2020 JD1570.
 2024: Replace 2022 JD1570.

Winter use: community center snow removal (Recreation, 6-months)
 Summer Use: mowing parks and athletic fields (Public Works - Park Maintenance, 6 months)

Justification

The purchase and repurchase scenario for this unit will provide a cost savings in comparison to the current rental of the unit for the winter season for snow removal only, which occurred over the past few years. The unit will also be rotated into use with the summer mowing equipment of Public Works. The hours will be balanced with the existing equipment, lessening the overcharge on the mowers when we repurchase the mowers while also accounting for more available equipment hours for expanded parks and mowing needs. This mower will fall under the current 2 year repurchase agreement for the similar model mowers.

Expenditures	Prior	2020	2021	2022	2023	2024	Future	Total
Equip/Vehicles/Furnishings		44,000		8,000		8,000		60,000
Total		44,000		8,000		8,000		60,000

Funding Sources	Prior	2020	2021	2022	2023	2024	Future	Total
Equipment Internal Service Fund		44,000		8,000		8,000		60,000
Total		44,000		8,000		8,000		60,000

Budget Impact/Other