

19-0034

The background of the cover is a photograph of a park. In the foreground, there is a tall flagpole with an American flag flying. In the middle ground, there is a large, light-colored building with a dark roof. In the background, there are trees and a fence. The sky is blue with some clouds.

City of La Crosse

Parks, Recreation, Forestry,
Buildings & Grounds

Capital Equipment Plan

2020-2024

Introduction

Recreation

Forestry

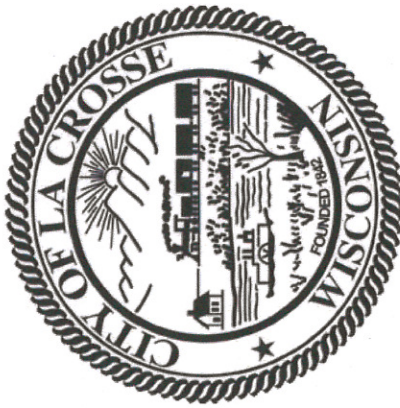
Parks

Forest Hills

Buildings and Grounds

The Equipment Replacement Plan is a five-year forecast of equipment replacement needs for the City of La Crosse Parks, Recreation, Forestry, Buildings & Grounds Department. It is intended to inform the Council, Park Board, Public Works Committee and citizens of equipment replacement needs in order to maintain the efficiency of city services and the safety of city staff.

The first year of the plan becomes the recommended budget, however the equipment is again re-evaluated before final approval is given for the purchase. The remaining four years represents estimated replacement needs and the related funding. The Equipment Replacement Plan does not include proposed capital projects. A document relating specifically to capital project needs has been developed into a separate document. The Equipment Replacement Plan is intended to serve as a planning tool and is therefore structured to present a meaningful, long-range perspective of the city's equipment needs over the next 5 years. At the same time sufficient details on individual pieces of equipment scheduled for replacement is provided to enable those who review the information to make informed decisions of the city's equipment needs over the next several years. Please use the information provided to assist in the understanding of the city's equipment needs.



Condition

Great Condition

This term describes items of equipment in excellent condition capable of being used to its fully specified utilization for its designated purpose, without being modified and not requiring any repairs or abnormal maintenance at the time of inspection or within the foreseeable future.

Good Condition

This term describes items of equipment which have been modified or repaired and are being used at or near their fully specified utilization, but the effects of age and/or utilization indicate that some minor repairs may have to be made or that the item may have to be used to some slightly lesser degree than its fully specified utilization in the foreseeable future.

Fair Condition

This term describes items of equipment which are being used at some point below their fully specified utilization because of the effects of age and/or application and which require general repairs and some replacement of minor elements in the foreseeable future to raise their level of utilization to or near their original specifications.

Poor Condition

This term describes items of equipment, which can only be used at some point well below their fully specified utilization, and it is not possible to realize full capability in their current condition without extensive repairs and/or replacement of major elements in the very near future.

Scrap Condition

This term describes those items of equipment which are no longer serviceable and which cannot be utilized to any practical degree regardless of the extent of the repairs or modifications to which they may be subjected. This condition applies to items of equipment which have been used for 100% of their useful life or which are 100% technologically or functionally obsolescent.

Recreation

Inventory

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
70	2006	Ford Econoline	Poor	\$626.31
12	2010	Jeep Patriot	Good	\$925.29
52	2011	Dodge Caravan	Fair	\$26.49



Forestry

Inventory – Large Trucks

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
12	2010	Lift Truck	Good	\$1,682.56
01	2000	Log Truck	Fair	\$7,694.52

Flatbed Trucks

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
19	2001	F550	Fair	\$2,915.75
49	2013	F450	Good	\$2,095.84

Brush Chippers

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
02	2012	Vermeer 1800X	Good	\$1,409.94
30	2017	Vermeer 1800X	Good	\$612.02
03	2018	Dingo - Vermeer S800TX	Good	\$249.77

Stump Chipper

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
02	2000	Vermeer SC752	Fair	\$1,433.48
03	1992	Vermeer 206	Fair	\$0



Parks

Inventory – Large Trucks

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
17	2006	Dump Truck	Good	\$943.40
68	2006	Trash Truck	Poor	\$7,527.77
07	2001	Box Truck	Fair	\$367.07
04	2007	Loader	Good	\$4,342.56
19	2010	Tractor	Good	\$7,865.72



Flatbed Trucks



Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
06	2003	Chevy Silverado - Flatbed Truck	Good	\$3,535.55
09	2004	F250 - Flatbed Truck	Fair	\$460.68
13	2006	5250 - Flatbed Truck	Good	\$2,351.75
16	2002	Chevy Silverado - Flatbed Truck	Good	\$872.30
24	2012	F450 - Flatbed Truck	Great	\$1,535.74

Parks

Inventory – Pickups

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
05	1997	F250	Poor	\$190.00
39	2000	Chevy K2500	Poor	\$1,357.36
47	2003	F150	Fair	\$4,134.24
53	2013	Frontier	Great	\$16.48
55	2004	Dodge Ram	Fair	\$2,273.33



Midsize Trucks



Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
28	2004	Ford Ranger	Poor	\$910.09
33	2008	Chevy Colorado	Poor	\$3,380.90
43	2008	Chevy Colorado	Poor	\$2,861.79
51	2008	Chevy Colorado	Poor	\$748.09

Parks

Inventory - Vans

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
15	2000	Ford Windstar	Poor	\$921.38
18	2001	Chevy Express	Fair	\$579.81

Utility Vehicles

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
14	2015	ATV	Great	\$0
66	2018	John Deer	Great	\$3,473.57

Mowers

Vehicle ID #	Year	Equipment	Condition	2018 Maintenance Cost
56	2000	Toro	Poor	\$3,778.52
59	2001	Toro	Fair	\$779.28
61	2001	Toro	Fair	\$807.47
66	2007	Toro	Good	\$3,473.00
	2018	John Deere	Great	



Parks

Inventory – Trailers

Vehicle ID #	Year	Equipment	Condition
1	2000	Load Trailer	Fair
2	2000	Load Trailer	Fair
3	2001	PJ Trailers	Fair
4	2000	Southwest Express Line Trailer	Fair
8	2003	PJ Trailers	Fair
9	2008	Sport Warrior Trailer	Good
10	2008	Road Warrior Trailer	Good
11	2010	Horse Creek-Road Trailer	Good
20	1991	Tillman Trailer	Poor
75	2005	Aluma-Line Trailer	Good



Grounds & Buildings

Inventory – Trucks

Vehicle ID #	Year	Equipment	Condition
02	2002	Chevy C1500	Poor
41	2014	Dodge Ram	Fair

Utility

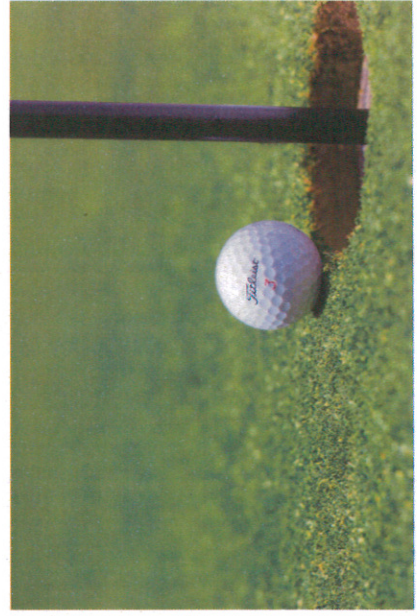
Vehicle ID #	Year	Equipment	Condition
58	2013	Ventrac	Good
	2017	Scissors Lift	Great



Forest Hills

Forest Hills Maintenance Equipment

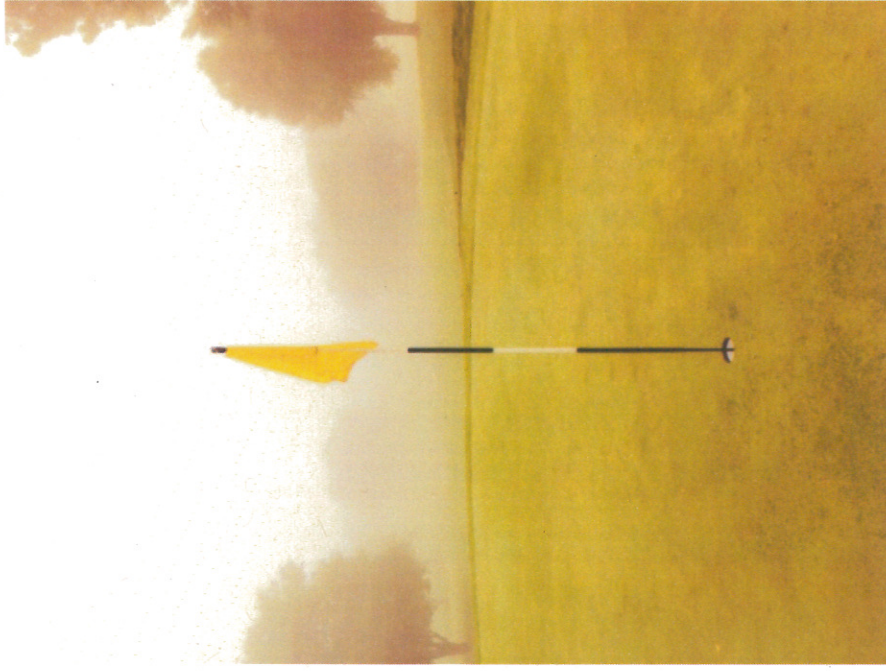
Year	Equipment	Condition
2009	Toro Greenmaster 3050 11 blade	Poor
2009	Toro Greenmaster 3050 8 blade	Poor
2009	Toro Verticutters (Set of 3)	Good
2009	Toro Reelmaster 5210-D (x2)	Good
2009	Toro Workmax HDX	Good
2011	Toro Sidewinder 3500-D	Poor
2009	Tip Groomit 6' Reversible Brush	Good
2009	Broyhill Bilouette Utility Trailer	Good
2012	Toro Procure Aerator 648	Good
2012	Toro ProSweep	Good
2013	Toro Greenmaster 3300	Good
2013	Lely	Good
2010	B+B Sprayer	Good



Forest Hills

Forest Hills Maintenance Equipment

Year	Equipment	Condition
2014	Toro Greenmaster 3000	Good
2015	Stihl Line Trimmer FS90R	Good
2011	Toro Dingo 322	Good
2009	John Deere 1420 Front Mower and Deck	Good
	John Deere 2653B Trim/Surround Mower	Good
2009	John Deere TX Turf Gator (x4)	Good
2009	Buffalo CKB3 Turbine Blower	Good
2009	John Deere 4105 Tractor and 400x CP Loader	Good
2016	Toro SandPro 3040	Good



Year	Equipment	Condition
1998	Smithco Super Rake	Scrap
2009	Progressive TD65-2 12' Pull Behind Rotary - John Deere Bank Mower	Scrap

Forest Hills

Inventory - Golf Carts

Year	Equipment	Condition
2014	17 Carts	Poor
2016	3 Carts	Fair
2017	10 Carts	Fair
2018	20 Carts	Good



Capital Equipment Outlay Replacement Plan

Project Description	Estimated Cost	Source Of Funds	Quantity	Unit Net Cost	2020	2020 Priority	2021	2021 Priority	2022	2022 Priority	2023	2023 Priority	2024	2024 Priority	Notes
Trash Truck	\$ 130,000.00	4	1	\$ 130,000.00	\$ 130,000.00	1									Replacement for TTC 68 2006 F550 Diesel
Commercial Cargo Van	\$ 35,000.00	4	1	\$ 35,000.00	\$ 35,000.00	2									Replacement for PAR-VAN 70 2006 Econoline VAN
Sidewinder Mower	\$ 40,000.00	4	1	\$ 40,000.00	\$ 40,000.00	3									Replacement for 2011 Toro Sidewinder 6,000hrs
Raypak Pool Heater	\$ 16,000.00	4	1	\$ 16,000.00	\$ 16,000.00	4									Replacement for worn out pool heater at Northside Pool
Mid Size Pick Up Truck W/Plow	\$ 40,000.00	4	3	\$ 120,000.00	\$ 120,000.00	1									Replacement for PAR-TRP-33, 43, 51 All 2008 Chevy Colorado
Toro Greensmasters	\$ 30,000.00	4	1	\$ 30,000.00	\$ 30,000.00	2									Replacement for 2009 Toro Greenmaster - Forest Hills
Cleaning Van	\$ 25,000.00	4	1	\$ 25,000.00	\$ 25,000.00	3									Replacement for PAR-VAN-15 2000 Ford Windstar
Ball Field Groomer	\$ 20,000.00	4	1	\$ 20,000.00	\$ 20,000.00	4									Additional equipment to speed up ball field preparation process
1/2 Ton Pickup with Plow	\$ 55,000.00	4	1	\$ 55,000.00	\$ 55,000.00	1									Replacement for PAR TEL 47, '03 F150
Box Truck	\$ 50,000.00	4	1	\$ 50,000.00	\$ 50,000.00	2									Replacement for PAR-TV8-07, 2001 Ford F450 value= \$9000
Toro Greensmasters	\$ 30,000.00	4	1	\$ 30,000.00	\$ 30,000.00	3									Replacement for 2009 Greenmaster 8 Blade - Forest Hills
1/2 Ton Pickup Truck	\$ 45,000.00	4	1	\$ 45,000.00	\$ 45,000.00	4									Replacement for 2004 Dodge Ram Pickup Truck
Log Truck	\$ 150,000.00	4	1	\$ 150,000.00	\$ 150,000.00	1									Replacement for PAR-TLL-01, Trade '99 Sterling value = \$40,000
Buffalo Turbine Blower	\$ 7,000.00	4	2	\$ 14,000.00	\$ 14,000.00	2									Replacement for 2009 Buffalo Turbine Blower
Toro Lawn Mower	\$ 35,000.00	4	1	\$ 35,000.00	\$ 35,000.00	3									Replacement for PAR Mower 59
SUV	\$ 30,000.00	4	1	\$ 30,000.00	\$ 30,000.00	4									Replacement for PAR-SUV-12, 2010 Jeep Patriot value=\$3000
Wood Chipper	\$ 75,000.00	4	1	\$ 75,000.00	\$ 75,000.00	1									Replacement for BC 1800 2012 Brush Chipper
Flat Bed Truck With Plow	\$ 55,000.00	4	1	\$ 55,000.00	\$ 55,000.00	2									Replacement for PAR TEL 16, 2002 Chevy
Heavy Duty Trailer	\$ 15,000.00	4	1	\$ 15,000.00	\$ 15,000.00	3									Additional trailer to move equipment between locations.
John Deere Turf Gator	\$ 8,000.00	4	4	\$ 32,000.00	\$ 32,000.00	4									Replacement for 2009 John Deere Turf Gator - Forest Hills
Stump Grinder	\$ 40,000.00	4	1	\$ 40,000.00	\$ 40,000.00	5									Replacement for PAR-STC02 Vermeer SC752 2000

Source of Funds (SOF): 4 New Bond Issue

The Equipment Replacement Plan is a five-year forecast of equipment replacement needs for the City of La Crosse Parks, Recreation, Forestry, Grounds & Buildings Department.

This plan will be reviewed on an annual basis and is intended to inform the Common Council, Park Board and citizens of equipment replacement needs in order to maintain the efficiency of city services and the safety of city staff.

