

Equipment evaluation procedures

The year/age of equipment is only considered when parts availability becomes difficult.

Hours will be a main factor in evaluating the remaining lifespan of the machine. Hour ratings will be adjusted for engine size. On equipment with small engines (under 50 hp./ air cooled) 1 point per 200 hours. All other equipment will receive 1 point per 500 hours.

Condition takes into consideration body condition, rust, interior condition, and repairs. A scale of 1 to 5 is used, with 5 being poor.

Reliability points are assigned 1, 3, or 5 depending upon the frequency that the equipment is in the shop for repairs. A 5 would denote being in the shop two or more times a month on average, while a 1 would denote being in shop once every three months or less.

Cost is the measure of total repair/maintenance costs are. A 1-to-5-point system is used. With a 5 being 100% or more of the original purchase price and a 1 being 20% of the original purchase price.

Mechanic's comments and opinions relative to the equipment and reasons for repair, replacement, or disposal. There is no point value for this category.

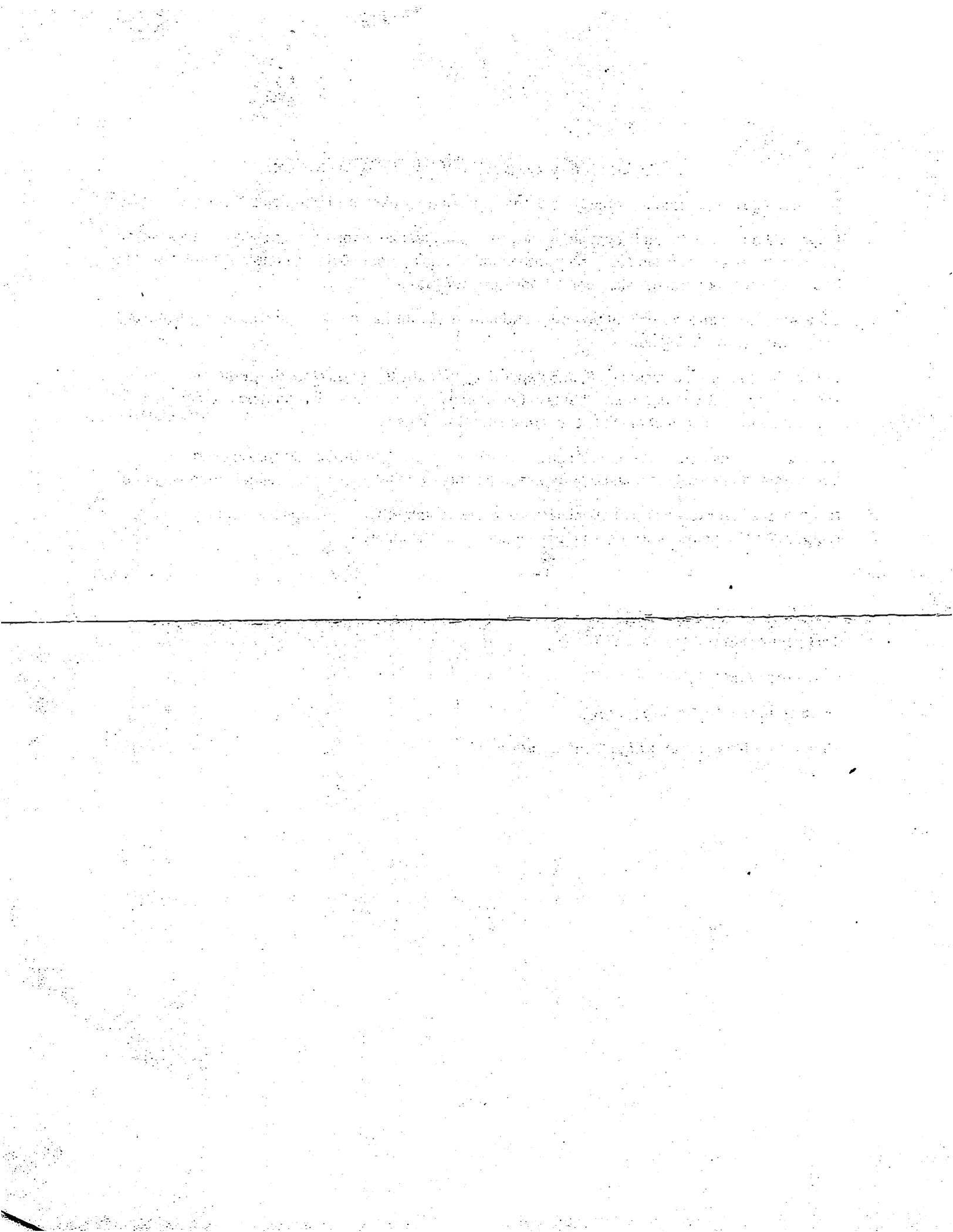
Point ranges for replacement consideration

1-5 Excellent condition

6-10 good condition

11-15 Qualifies for Replacement

16 or above Needs Immediate Consideration



Spring Lake Improvement District Equipment Evaluation
January 2022

ID TAG	MAKE	COLOR	Serial/VIN #	YEAR	Hours	Condition	Type Svc.	Reliability	Total Repair	Total
4762	Niftylift	Green	SLN34MG00MM044762	2021	N/A	1	1	1	0	3
0091	Bad Boy mower	Orange	BRG6135KA06200091	2020	458	4	5	3	4	16
0088	Bad Boy mower	Orange	BRG6135KA06190088	2019	501	4	5	3	4	16
3676	Hustler Parks Mower	Yellow	14053676	2014	1,573	5	5	2	1	13
1114	Hustler Parks Mower	Yellow	16111114	2017	728	2	5	1	1	9
3006	EZ Go golf cart	Green	2533806	2007	N/A	5	3	3	2	13
3007	EZ Go golf cart	Green	2533807	2007	N/A	5	3	3	2	13
0733	John Deere Gator 4x4	Green	1M0825MALLM030733	2020	817	2	5	1	1	9
0708	John Deere Gator 4X4	Green	1M0825GSEGM110708	2015	1,800	3	5	1	1	10
0166	John Deere Gator 4X4	Green	1M0825GSEBM040166	2011	2,841	3	5	1	2	11
3953	John Deere 6155 Tractor #2	Green	1L06155MEMH103953	2020	808	1	5	1	0	7
0148	John Deere 6155 Tractor # 1	Green	1L06155MCJH920148	2019	2,148	1	5	1	1	8
7710	John Deere 6125 Tractor # 3	Green	1L06125MHFH827710	2015	4,377	4	5	1	2	12
1153	Rhino 15' batwing mower used on #3 tractor	Red	41153	2020	N/A	1	5	1	0	7
0447	Rhino 15' batwing mower used on #2 tractor	Red	40447	2019	N/A	2	5	1	1	9
0625	Rhino 15' batwing mower used on #1 tractor	Red	30625	2017	N/A	5	5	4	5	19
0025	Challenger Boom Mower	Yellow	C004047	2013	3,916	2	5	2	2	11
3553	Caterpillar 420F IT Backhoe	Yellow	CAT0420FPHWD03553	2019	344	2	5	1	1	9
0260	Caterpillar 420F Backhoe	Yellow	CAT0420FHHWD00260	2015	1,542	2	5	1	2	10
0367	Hydrema Dump Truck	Yellow	10367	2011	2,889	3	5	1	1	10
1290	Caterpillar 320 Trackhoe	Yellow	SPN01290	2012	3,110	3	5	1	1	10
118K	8" Diesel pump	Black	AM36995 / W542118K	2003	6,129	3	3	1	3	10
3799	Carolina Skiff spray boat	White	165920M05053799	2011	N/A	1	3	1	1	6
	8,000 watt Norther Generator			2005	N/A	3	5	2	2	12
5334	65kw Tradewinds generator / Lift Station	White	7473	2020	50	2	1	3	1	7
1027	600kw Tradewinds generator / Pump Station	White	1027	2018	167	1	1	1	1	4
4167	299D Skid steer	Yellow	CAT0299DCFD204167	2018	482	1	5	1	1	8
	#3 3406 CAT pump motor	Yellow	90U496	1978	586	2	3	1	1	7
	#4 3406 CAT pump motor	Yellow	90U491	1978	574	2	3	1	1	7
	Utilities									
	Vector Vactron	Yellow	1V9PT2125A109003	2002	372	5	5	4	3	17
	Skil 14" Concrete Saw	Orange	172109520	2010	N/A	1	1	1	1	4
	3" Mud Hog water pump	Blue	502216	2017	N/A	1	5	1	1	8
	3" Mud Hog water pump	Blue	502217	2017	N/A	1	5	1	1	8
	Thompson pump	Blue	2181358-21	2018	620	1	3	1	1	6
	#1 Bearcat generator	Red	T6450016110109380	2018	42	1	1	1	1	4
	#2 Bearcat generator	Red	T6450016110109375	2018	26	1	1	1	1	4
	Kohler generator/ Sewer Plant	Tan	3346GMGH0050	2019	84	1	2	1	1	5

Point Ranges for Replacement Consideration

1-5 Points	Condition I: Excellent
6-10 Points	Condition II: Good
11-15 Points	Condition III: Qualifies for Replacement
16 and above	Condition IV: Needs Immediate Consideration

Note: It is my recommendation that both bad boy mowers be replaced. Reason due to a constant effort to keep them in working order due excessive break downs.

Note: It is also my recommendation to replace the oldest batwing mower. It is just wore out due to normal use. Wear and tear.

**Spring Lake Improvement District Vehicle Evaluation
January 2025**

TAG #	YEAR	MAKE	COLOR	VIN #	Mileage	Points Mileage	Points Year	Points Condition	Points Type Svc.	Points Reliability	Points Total Repair	Total
8301-Matt/ Utilities	2023	Ford F250	White	1FT8X3BA8PEC28301	9,432	0	1	1	5	1	1	9
8752-Iseral	2024	Ford F150	Gray	1FTFW3LD4RFA08752	5,121	0	1	1	1	1	1	5
4034 - Vince / Utilities	2014	Ford F250	White	1FT7X2A67EEA74034	127,317	12	10	2	5	1	1	31
2490 - Kyle / Utilities	2017	Ford F250	White	1FTBF2B67HEE72490	83,470	6	6	2	5	1	1	21
9667 - Foster	2014	Ford F150 4x4	White	1FTEX1E85FFD09667	116,650	16	10	3	3	2	2	36
3893 - Mosquito Spray	2007	Ford Ranger	White	1FTYR10U57PA53893	93,403	9	17	5	3	1	1	36
7458 - Torrey / Lot Mow	2008	Ford F150 4x4	White	1FTRF14W48KC27458	92,465	9	16	4	3	1	1	34
0597 - Ariel - Parks / Drng	2011	Ford F-150	White	1FTEX1CM9BKE10597	142,753	14	13	3	2	1	2	35
1150 - All Depts.	2007	F350 Dump Truck	White	1FDWF37597EA81150	37,695	3	17	3	5	1	2	31
9666 - Randy / Drng	2015	Ford F-150	White	1FTEX1C8XFFD09666	103,312	10	9	2	3	1	1	26
7572 - Joe / admin	2023	Ford explorer	Gray	1FMSK7FH3PGB90172	23,389	2	1	1	1	1	1	7
2491 - All Depts.	2017	F450 Dump Truck	White	1FDVF4HY8HEE72491	23,040	2	7	1	5	1	1	17
8103 - AI / Parks	2008	Ford F250 Parks	White	1FDNF20559EA08103	148,973	14	16	4	5	1	1	41
0826 - All Depts.	2020	Ford F150 4x4	White	1FTEX1EB9LKF10826	59,502	5	5	1	2	1	1	15
Point Ranges for Replacement Consideration												
Under 18 Points		Condition I:		Excellent								
18 - 22 Points:		Condition II:		Good								
23 - 27 Points:		Condition III:		Qualifies for Replacement								
28 and Above:		Condition IV:		Needs Immediate Consideration								
<p>1150 : 2007 F350 Dump Truck was kept in fleet mainly for hauling the Vactron vac machine and small loads of dirt if needed.</p> <p>3893 : Mosquito Tk 2006 Ford Ranger Does not travel outside of the district, strictly for mosquito use.</p> <p>Although the following vehicles qualify for replacement, they are still in good working order with very little repair history.</p> <p>7458: 2008 Ford F-150</p> <p>0597 : 2011 Ford F-150</p> <p>9667: 2014 Ford F150</p> <p>4034: 2014 Ford F250</p> <p>9666: 2015 Ford F150</p>												
<p>8103 : 2008 Ford F-250 Is one of the oldest trucks with the most mileage, it is showing its age. I suggest selling this truck.</p> <p>0826 : 2020 Ford F150 Is one of the newer trucks, has low mileage, and is not currently in use. I suggest using this truck to replace 8103-AI/Parks truck.</p>												