

TOWN OF WATERFORD
FLEET MANAGEMENT PLAN - BOARD OF FINANCE RECOMMENDED
FISCAL YEARS 2022 - 2026

12/9/2020 Edits

Number Vehicles 7 24 15 9 17
Total Budget 505,958 2,591,816 1,805,336 1,270,918 2,039,402

Asset ID No.	License Plate No.	Agency Code	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
to be surplussed		60	Board of Ed	5	7-Passenger Mini-Van	2019	02/26/20	\$21,394	Dodge	Grand Caravan	2C4RDGBG2KR762860							
BOE1	24WFD	60	Board of Ed	10	(FIRE)	2011	08/15/11	\$38,465	Ford	F250	1FD8F2B64BEC82407		53,991				58,044	\$2,132
BOE10	N/A	60	Board of Ed	10	SKID STEER LOADER	2007	05/11/07	\$22,000	New Holland	L170 Skid Star Bobcat	N7M455552		34,718					
BOE11	N/A	60	Board of Ed	10	UTILITY CART	2014	02/12/14	\$25,353	spreader and	Model XUV855DPS	CH3009D250621							
BOE12	AG56629	60	Board of Ed	5	7-Passenger Mini-Van	2019	06/11/19	\$21,743	Dodge	Drive Wagon	2C4RDGBGKKR664913						175,258	\$ 5,482.42
BOE13	S2068S	60	Board of Ed	5	7-Passenger Mini-Van	2017	01/10/18		Dodge	Drive Wagon	2C4RDGBG9HR694588							\$175.55
OLD																		
BOE13		60	Board of Ed	5	7-Passenger Mini-Van	2013	05/22/13	\$23,238	Dodge	Caravan 4-Wheel	2C4RDGBGXHR755957							
BOE14	S2065S	60	Board of Ed	5	7-Passenger Mini-Van	2013	05/23/13	\$23,238	Dodge	Drive Wagon	2C4RDGBG9DR602549							
BOE15	S3164S	60	Board of Ed	5	7-Passenger Mini-Van	2014	06/25/14	\$22,486	Dodge	Drive Wagon	2C4RDGBG4ER376549							
to be surplussed		60	Board of Ed	10	VAN	2005	04/21/05	\$29,056	Ford	ECONOLINE	1FDWE35L75HA78392							
BOE6	24WFD	60	Board of Ed	10	PICK UP	2018	05/01/18	\$48,686	Chevrolet	Silverado K350	1FD8F2B64BEC82407							
BOE2	23WFD	60	Board of Ed	10	Express Van (box truck)	2020	11/10/20	\$44,445	Chevrolet	Express Van	1HA6GYCGXLN009190							
BOE3	25WFD	60	Board of Ed	10	PICK UP	2013	11/04/13	\$46,104	GMC	Sierra K3500	1GD322CGXDF166536			58,261			48,065	\$1,296
BOE4	26WFD	60	Board of Ed	10	PICK UP	2012	11/30/12	\$42,293	Ford	F350	1FTRF3B66CEB84702			55,375			43,000	\$160
BOE5	27WFD	60	Board of Ed	10	VAN	2011	01/20/11	\$18,425	Ford	E250 Van	1FTNE2EWXBD445383		25,515				64,580	\$1,126
BOE6	28WFD	60	Board of Ed	10	PICK UP	2018	05/09/18	\$48,686	Chevrolet	CREW CAB	1GC0KYEGXJZ309213							
BOE7	29WFD	60	Board of Ed	10	PICK UP	2015	12/31/14	\$44,396	Chevrolet	Silverado K350	1GC5KYCG6FZ508430						22,464	
BOE8	30WFD	60	Board of Ed	15	MEDIUM DUTY DUMP	2012	12/20/12	\$32,798	Ford	F350 PICK-UP	1FDRF3H61CEB25642			55,375			38,576	\$3,555
BOE9	117WFD	60	Board of Ed	10	PICK UP	2015	01/09/15	\$46,037	Chevrolet	Silverado K350	1GB0KTEG7FZ510434						55,190	
W-500	1360	COH	Company	0	Do Not Replace	2009	05/20/09	\$197,469	Ford	Ambulance	1FDAF66R59EAA45856							
W-51	346WFD	COH	Company	18	(FIRE)	2016	04/11/16	\$543,200	E-One	Custom Pumper	4EN6AA8XG1009830						9,985	
W-53	347WFD	COH	Company	20	BRUSH TRUCK (FIRE)	2009	05/12/09	\$95,854	Ford	Super Duty F-550	1FD4W57R29EFA35364						8,480	
W-55	348WFD	COH	Company	20	LADDER/AERIAL	2004	12/29/04	\$667,929	SUTPHEN	Ladder Truck	1S9A7LLD442003078						28,411	
W-56	349WFD	COH	Company	12	UTILITY UNIT (FIRE)	2011	10/12/10	\$47,426	Ford	F350	1FT8X3BT6BEA81633			71,765			38,685	
W-57	350WFD	COH	Company	20	(FIRE)	2010	10/05/10	\$511,983	Custom	Rescue Truck	1F9505328AH140755						17,715	
W-600	1340	COH	Company	0	Do Not Replace	2002	09/27/02	\$140,000	Ford	Ambulance	1FDXE45F92HA21112							
Car 115 (Q115)	115WFD	23/FM	MARSHAL	8	SUV	2015	06/19/15	\$33,333	Ford	Explorer	1FM5K8AR6FEGB52372						19,066	
Car 55 (Q55)	55WFD	23/FM	MARSHAL	10	PICKUP AND JEEP (FIRE)	2013	11/16/12	\$31,620	Ford	F150 PICKUP (with cap)	1FTFW1EEFXDKD31481						68,621	
Car 85 (Q85)	85 WFD	23/FM	MARSHAL	8	SUV	2016	02/26/16	\$43,884	Ford	EXPEDITION	1FMJU1JT9GEFF29608						53,143	
A1	1WFD	1	SELECTMAN	8	CAR - HYBRID	2012	09/18/12	\$27,238	Ford	Fusion Hybrd	3FADP0L31CR322157		35,549				75,188	
Boat Trailer	1957	GOS	Company	20	TRAILER (FIRE)	2017	06/03/16	\$6,749	Shore Lander	Boat Trailer	1MDAVA121HA609182							
W-300	589	GOS	Company	0	Do Not Replace	2012	08/01/12	\$190,000	GMC	Ambulance	1GD67SCL7C1154336							
W-31	30WFD	GOS	Company	18	(FIRE)	2014	07/25/13	\$486,826	KME Custom	Pumper	1K9AFA4281EN058620						9,894	

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												Number Vehicles						Total Budget					
												7						24					
												505,958						2,591,816					
												1,805,336						1,270,918					
												9						17					
												2,039,402											
Asset ID No.	License Plate No.	Agency Code	Agency Name	Repl. Cycle In Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs					
W-32	334WFD	GOS	Company	18	(FIRE)	1998	02/23/99	\$307,935	Spartan	1,500 GPM Pumper	4S7AT1419XWVC026143						15,095						
W-34	133WFD	GOS	Company	12	UTILITY UNIT (FIRE)	2012	03/01/12	\$58,114	Ford	F450	1FDUF4HT2CEA51122						6,347						
W-36	335WFD	GOS	Company	12	UTILITY UNIT (FIRE)	2007	08/29/06	\$36,973	Ford	F350 pickup	1FTVWW31P17EA67953		57,366				44,600						
W-93	N/A	GOS	Company	30	BOAT (FIRE)	2007	06/29/07	\$103,334	Lake Assault	24' Landing Craft	LKKGFD93G707												
W-94	NEW	GOS	Company		TRAILER (boat)	2018			Karavan	boat trailer	5KTBS1911JF543838												
W-100	591	JOR	Company	0	ATV EMS Utility Unit							20,000											
W-11	1451	JOR	Company	18	(FIRE)	2014	12/05/14	\$458,400	Typhoon	1,500 GPM Pumper	4EN6AAA80E1008750						14,064						
W-15	1454	JOR	Company	20	LADDER/AERIAL	2016	07/28/17	\$998,854	Pierce	Truck	4P1BCAGF1GA016140						11,570						
W-16	334WFD	JOR	Company	12	UTILITY UNIT (FIRE)	2018	03/01/18	\$0	Ford	F350 4x4 crew cab	1FT8W3B62JEC10625												
W-400		OSW	Fire Company	0	Do Not Replace	2008	01/08/08	\$192,378	Ford	F-550 4x4 Ambulance	1FDAF57R18EC19192												
W-41	341WFD	OSW	Fire Company	18	(FIRE)	2018	07/10/05	\$0	Spartan	Pumper	4S7CT2D92JC085317						33,658						
W-42	342WFD	OSW	Fire Company	18	(FIRE)	2007	05/14/08	\$416,793	Seagrave	Pumper	1FE9S28T97CST2165						23,609						
W-43	343WFD	OSW	Fire Company	20	BRUSH TRUCK (FIRE)	2006	06/06/06	\$125,245	Ford	F550 Brush Truck	1FDAX57P66ED51762						713,700						
W-46	340WFD	OSW	Fire Company	12	UTILITY UNIT (FIRE)	2006	01/23/06	\$44,606	Ford	F350	1FDWW31P96EB60911						226,206						
ATV 1		29	POLICE	10	VEHICLE	2007	06/1/08	\$5,485	KAWASAKI	UTILITY VEHICLE	JK1AFEA127B534391							67,544					
ATV 2	G4737	29	POLICE	10	VEHICLE	2017	06/14/17	\$6,044	POLARIS	A17SEAS7A5 ATV	4XASEAS71HA071534												
ATV 3	G6071	29	POLICE	10	VEHICLE	2017	06/14/17	\$6,044	POLARIS	A17SEAS7A5 ATV	4XASEAS71HA085837						48,022						
CAR 1	377MHN	29	POLICE		SUV	2020	04/06/20	\$51,367	Chevrolet	Tahoe	1GNSKDEC3LR376340												
CAR 10	10WFD	29	POLICE	8	SUV	2016	04/21/16	\$42,012	Ford	Explorer Police AWD	1FM5K8AR7GGB89111						67,945						
CAR 101	54WFD	29	POLICE	0	Do Not Replace	1985	04/29/13	Donated	Humvee	Vehicle (Military)	011418												
CAR 11	11WFD	29	POLICE	8	SUV	2016	05/31/16	\$42,012	Ford	Explorer Police AWD	1FM5K8AR3GGB89106						64,949						
CAR 12	12WFD	29	POLICE	5	CRUISER	2019	02/27/19	\$34,471	Ford	Inceptor Sedan	1FAHP2MKXKG106445			55,000			74,038						
CAR 13	13WFD	29	POLICE	8	SUV	2016	04/07/16	\$42,012	Ford	Explorer Police AWD	1FM5K8AR1GGB89105												
CAR 14	14WFD	29	POLICE	5	CRUISER	2014	06/06/14	\$32,390	Chevrolet	Caprice	6G3NS5R37EL962766		57,786				71,570	\$ 6,001.11					
CAR 15	AG43371	29	POLICE	8	Pick -up Truck	2017	01/25/17	\$42,579	Chevrolet	Silverado	3GCUKNEC4HG276068				55,000		24,522						
CAR 16	16WFD	29	POLICE	8	SUV	2020	04/01/20	\$51,486	Chevrolet	Tahoe	1GNSKDEC4LR276122						70,590						
CAR 17	17WFD	29	POLICE	8	SUV	2019	04/25/19	\$29,025	Ford	Explorer	1FM5K8AR6KGB14599			55,000									
CAR 18	18WFD	22	POLICE	8	CAR	2019	04/25/19	\$29,025	Ford	Inceptor Sedan	1FM5K8AR9KGB14600												
CAR 19	19WFD	29	POLICE	8	SUV	2016	05/02/16	\$42,012	Ford	Explorer Police AWD	1FM5K8AR5GGB89110						75,862						
CAR 2	2WFD	29	POLICE	5	CRUISER	2011	07/19/11	\$21,631	Ford	CROWN VICTORIA	2FABP7BV1BX173221						87,673						
CAR 20	AB38068	29	POLICE	8	SUV	2016	10/30/15	\$33,554	Ford	Explorer	1FM5K8AR7GGB19608						38,991						
CAR 21	21WFD	29	POLICE	8	SUV	2011	11/14/11	\$28,553	Ford	EXPEDITION	1FMJU1G55BEF53860	55,249					33,700	\$ 3,962.32					
CAR 22	22WFD	29	POLICE	8	SUV	2015	11/18/14	\$42,428	Ford	Explorer Police AWD	1FM5K8AR7FGA94448						121,143						
CAR 23	AG79330	29	POLICE	8	CAR	2017	01/31/17	\$32,722	Ford	EXPLORER	1FM5K8AR5HGB83275						12,160						
CAR 24	AZ70025	29	POLICE	8	CAR	2011		\$36,705	Ford	Utility Interceptor AWD	1FAHP2HV1BG145602												
CAR 25	583UTH	29	POLICE	8	SUV	2014	07/17/14	\$28,175	Ford	Utility Interceptor AWD	1FM5K8AR9EGA50496			49,000			32,762						
CAR 26	584UTH	29	POLICE	8	SUV	2014	07/17/14	\$28,403	Ford	Utility Interceptor AWD	1FM5K8AR5EGA76240		49,000				55,855						

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Asset ID	License Plate No.	Agency Code	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
CAR 27	873PJL	29	POLICE	8	SUV	2017	10/17/16	\$34,879	Ford	Explorer Police AWD	1FMSK8AR6HGA79474						14,024	
CAR 28	8AMLPT	29	POLICE	8	SUV	2015	10/07/14	\$34,115	Ford	Explorer Police AWD	1FMSK8AR0FGA89060		49,000				36,107	
CAR 29	935GHH	29	POLICE	5	CRUISER	2014	05/13/14	\$30,658	Chevrolet	Caprice	6G3NSR34EL958190		54,502				79,330	\$ 2,916.80
CAR 3	3WFD	29	POLICE	8	SUV	2018	04/16/18	\$44,562	Ford	Utility Interceptor AWD	1FMK8AR7JGA84866						13,215	
CAR 30	156MCM	29	POLICE	8	SUV	2018	03/16/18	\$35,981	Ford	Utility Interceptor AWD	1FMK8AR9JGA84867						8,116	
CAR 31	AB38069	29	POLICE	8	SUV	2016	10/30/15	\$33,977	Ford	Explorer Police AWD	1FMSK8AR9GGB19609						45,125	
CAR 33	236DJW	29	POLICE	0	Do Not Replace	2005	02/21/14	\$10,800	Honda	Forfeiture	1HGCM66845A04811							
CAR 34	931PHE	29	POLICE	9	SUV	2020	08/10/20	\$33,254	Ford	Explorer	1FM5K8AB5LGB83362							
CAR 5	4WFD	29	POLICE	8	SUV	2016	05/31/16	\$42,012	Ford	Explorer Police AWD	1FM5K8AR9GGB89109						50,381	
CAR 6	5WFD	29	POLICE	8	SUV	2016	04/04/16	\$42,012	Ford	Explorer Police AWD	1FM5K8AR7GGB89108	49,000					84,590	
CAR 7	7WFD	29	POLICE	8	SUV	2019	10/04/19	\$43,742	Chevrolet	Tahoe	1GNSKDECKR392402							
CAR 8	8WFD	29	POLICE	8	SUV	2016	04/04/16	\$46,719	Ford	Explorer Police AWD	1FM5K8AR9GGB89112						46,497	
PD1	152WFD	29	POLICE	20	BOX TRAILER	1993	01/02/93	\$3,282	CROSS	59 TRAILER	1C9FS0917P1431062						63,010	
A18	110WFD	30	WORKS	0	Do Not Replace	2006		\$23,656	Ford	CROWN VICTORIA	2FAHP71W86X122289		4,122				60,287	
A8	106WFD	30	WORKS	0	Do Not Replace	2001	12/06/00	\$22,523	JEEP	CHEROKEE	1J4FF48S51L565909						94,341	
A20	104WFD	30	WORKS	0	Do Not Replace	2008	12/18/07	\$26,797	Ford	EXPLORER	1FMEU73E68UA17301						67,381	
A2	45WFD	30	WORKS	0	Do Not Replace	2009	02/11/09	\$19,090	Ford	ESCAPE	1FMCU92779KB46666						89,375	
A4	114WFD	4	Assessor	8	CAR	2005			Ford	CROWN VICTORIA	2FAFP74W55X114846							
					approved to be surplussed by BOS (11/10/20)													
H1	N/A	30	WORKS	25	FORK LIFT	1967	01/20/99	\$17,062	Purchased Used	S20A Fork Lift	A10D5889L						755 hrs	
H11	78WFD	30	WORKS	14	PICK UP	2019	11/12/19	\$40,640	Ford	F-350 4x4	1FTRF3B68KEG24790							
H12	80WFD	30	WORKS	14	PICK UP	2003	01/02/03	\$37,196	Ford	F450 4x2	1FDXF46F63EB17892							
H13	79WFD	30	WORKS	14	PICK UP	2014	12/06/13	\$33,569	Chevrolet	Silverado K250	1GC0KVCGXEF154607		140,000				49,564	
H14	32WFD	30	WORKS	15	MEDIUM DUTY DUMP	2015	02/09/15	\$140,270	International	T2000 S/S	1HTMMAAL8FH734287						66,685	
H147	147WFD	30	WORKS	20	TRAILER	1991	06/07/91	\$2,194	ROSCO	TRAILER	1YB411327M1B1T617				225,000		25,854	
H15	129WFD	30	WORKS	15	MEDIUM DUTY DUMP	2015	03/27/15	\$140,270	International	T2000 S/S	1HTMMAALXFH734288				225,000		N/A	
H16	123WFD	30	WORKS	15	MEDIUM DUTY DUMP	2018	04/18/17	\$171,927	FREIGHTLINER	114SD DUMP	1FVACWFC5JHJ7757						25,692	
H17	83WFD	30	WORKS	15	MEDIUM DUTY DUMP	2018	04/26/17	\$171,927	FREIGHTLINER	114SD DUMP	1FVACWFC3JHJ7756						10,539	
H18	125WFD	30	WORKS	15	MEDIUM DUTY DUMP	2010	06/17/09	\$99,117	International	4300 SBA Dump	1HTMMAAL8AH188776		190,000				10,338	
H19	108WFD	30	WORKS	14	PICK UP	2012	03/15/12	\$30,175	Ford	F250 4X4	1FTBF2B68CEA59387						50,891	
H24	56WFD	30	WORKS	18	SWEEPER	2003	10/18/02	\$118,670	Elgin	SWEEPER	P-3928-S				260,000		166,276	
H25	57WFD	30	WORKS	18	SWEEPER	2018	03/13/17	\$221,772	FREIGHTLINER	Sweeper	1FVACXFC9JHJH1578						5,218	
H26	62WFD	30	WORKS	0	Do Not Replace	1959	01/01/59	N/A	Ferguson	MOWER	SGM 193199						7,028	
H27	63WFD	30	WORKS	15	TRACTOR	2008	05/20/08	\$82,026	JOHN DEERE	TRACTOR	LV5603R268632			175,000			N/A	
H30	87WFD	30	WORKS	20	5 TON DUMP TRUCK	2018	05/12/17	\$173,657	FREIGHTLINER	114SD	1FVAG3FE9JHJH1112						4,753	
H31	88WFD	30	WORKS	20	5 TON DUMP TRUCK	2017	08/05/16	\$170,945	FREIGHTLINER	114SD	1FVAG3CY3HHJA1291						16,307	
H32	95WFD	30	WORKS	20	5 TON DUMP TRUCK	2017	08/11/16	\$170,945	FREIGHTLINER	114SD	1FVAG3CY3HHJA1292						230,000	
																230,000	11,311	

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											2,591,816	2022	2023	2024	2025	2026						
Asset ID No.	License Plate No.	Agency Code	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs				
H-33	135WFD	30	WORKS	15	STUMP GRINDER	2004	1/11/20/4	\$23,651	CARLTON	7500 - Stump Grinder	1J9G42122C1167474				80,000		192					
H34	94WFD	30	WORKS	20	5 TON DUMP TRUCK	2019	03/21/19	\$180,345	FREIGHTLINER	114SD	1FVAG3FE0KHM1621											
H35	92WFD	30	WORKS	20	5 TON DUMP TRUCK	2012	09/28/12	\$195,832	International	DUMP/SPREADER	1HTWDAZR8CH121003		210,000				34,409					
H36	124WFD	30	WORKS	20	5 TON DUMP TRUCK	2014	03/04/14	\$140,885	International	7400 SFA 4x2	1HTWDAAR2EH025219		210,000				7,856					
H37	131WFD	30	WORKS	20	5 TON DUMP TRUCK	2014	02/14/14	\$140,885	International	7400 SFA 4x2	1HTWDAAR0EH025218			225,000			25,739					
H38	130WFD	30	WORKS	20	5 TON DUMP TRUCK	2014	12/24/13	\$140,885	International	Tenco spreader)	1HTWDAAR9EH025220			225,000			25,638					
H39	96WFD	30	WORKS	20	5 TON DUMP TRUCK	2009	07/23/08	\$115,800	International	7400 SFA	1HTWDAAR29J077349		197,000				53,050					
H40	97WFD	30	WORKS	20	5 TON DUMP TRUCK	2018	06/13/03	\$176,828	FREIGHTLINER	114SSD	1FVAG3FE8JHX2787						4,510					
H42	99WFD	30	WORKS	18	UNIT	2019	08/21/19	\$137,534	FREIGHTLINER	Tractor	3AKJGNFG4KDKE1916											
H43DT	161WFD	30	WORKS	20	TRAILER	2001	09/14/00	\$30,375	FRUEHAUF	DUMP TRAILER	1JJU262F61S737748						N/A					
H43RO	151WFD	30	WORKS	15	UNIT	2000	11/10/00	\$14,925	BENLEE	TRAILER TA60TC34	1B9A13420YB183504					45,000	N/A					
H43T	164WFD	30	WORKS	12	UTILITY UNIT (FIRE)	2006	10/05/05	\$37,398	TOWMASTER	TRAILER	4KNFT22276L160354						N/A					
H44	158WFD	30	WORKS	20	CHIPPER	2005	11/18/04	\$24,000	VERMEER	BC1000XL- CHIPPER	1VRY1119X51005548						1,785					
H45	60WFD	30	WORKS	25	BACKHOE	2009	03/15/10	\$89,180	VOLVO	BACKHOE/LOADER	VCEOBL70A00020080						3,225					
H47	58WFD	30	WORKS	20	LOADER	2008	09/09/08	\$39,900	JOHN DEERE	LOADER/TRACTOR	LVE603R270211			175,000			3,279					
H48	N/A	30	WORKS	20	ROLLER	2012	04/23/12	\$33,105	HAMM	Roller	2001793						220 HRS					
H49	N/A	30	WORKS	0	Do Not Replace	1970	01/02/70	\$36,000	INGRAM	5-7 TON ROLLER	401073F27						N/A					
H50	101WFD	30	WORKS	20	Chassis	2009	04/30/08	\$63,890	International	Vac	1HTWCAAR79J077348						5,524					
H-50V	N/A	30	WORKS	10	Vac-All Body	2004	04/22/04	\$109,898	H-50	LV10C	N/A	231,000					1643 HRS					
H51	90WFD	30	WORKS	18	UNIT	2010	06/04/10	\$160,550	International	I Hybrid	1HTMMAAR3AH247768						26,653					
H52	162WFD	30	WORKS	15	COMPRESSOR	2004	12/16/04	\$14,420	Ingersoll Rand	COMPRESSOR	350036UJ0221						455HRS					
H53	66WFD	30	WORKS	30	PLOW	2004	12/12/03	\$91,118	TRACKLESS	PLOW w/ attachments	MT5TD-2330						12,459					
H54	67WFD	30	WORKS	30	PLOW	2015	10/16/15	\$86,534	NEUSON	LOADER	3031050						417HRS					
H55	127WFD	30	WORKS	20	CHIPPER	2017	09/08/17	\$38,851	CHIPPER	BC1000XL- CHIPPER	1VRY11196H1025266						181.4 HRS					
H56	N/A	30	WORKS	0	Do Not Replace	1977	01/01/77	\$12,400	LAYTON	PAVER	D/621-K-6						N/A					
H58	146WFD	30	WORKS	15	COMPRESSOR	2008	10/14/08	\$16,985	Ingersoll Rand	Compressor	402988UGS222						79 HRS					
H6	81WFD	30	WORKS	14	PICK UP	2019	11/20/19	\$40,640	Ford	F350 4X4	1FTRF3B61KEG24789											
H64	61WFD	30	WORKS	20	LOADER	2017	07/20/17	\$196,847	VOLVO	WHEEL	VCEOL90HCOS623984						1,093					
H65	59WFD	30	WORKS	20	LOADER	2004	09/07/04	\$115,135	VOLVO	L90E LOADER	L90EV66599		230,000				9,109					
H77	168WFD	30	WORKS	20	BOX TRAILER	2013	07/24/13	\$3,630	BIG TEX	TRAILER	16VUX1220D3E93806						N/A					
H78	171WFD	30	WORKS	0	Do Not Replace	1974	01/01/74	Homemade	COX	Box Trailer	7214 SMTB W-23						N/A					
H9	77WFD	30	WORKS	15	UNIT	2011	11/24/10	\$76,014	International	w/Platform Body	1HTMMAAL9BH388342				130,000		67,174					
S18	70WFD	30	WORKS		SIDE LOAD PACKER	2011	03/15/11	\$218,336	PETERBILT	PECCAR 320	3BPZL50X9BF129187											
S19	93WFD	30	WORKS	0	Do Not Replace	2007	01/02/07	\$191,749	VOLVO	WX64 PACKER	5VCD6Mf57H203734						115,935					
S20	72WFD	30	WORKS	7	SIDE LOAD PACKER	2016	9/11/2015	\$250,200	PETERBILT	320 SDE LOADER	3BPZLJ0X2GF100839		307,714				39,431					
S21	64WFD	30	WORKS	7	SIDE LOAD PACKER	2016	09/08/15	\$250,200	PETERBILT	320 SDE LOADER	3BPZLJ0X9GF100840		307,714				37,463					
S22	71WFD	30	WORKS	7	SIDE LOAD PACKER	2019	03/20/18	\$131,789	PETERBILT	LOADER	3BPDLJ0X6KF102586						5,737					
S23	73WFD	30	WORKS	8	REAR LOAD PACKER	2009	09/17/08	\$131,557	International	REFUSE PACKER	1HTWGAAT19J093030			200,000			28,885					

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												Number Vehicles					Total Budget				
												7					24				
												505,958					2,591,816				
												15					9				
												1,805,336					1,270,918				
												2,039,402					17				
Asset ID No.	License Plate No.	Agency Code	Agency Name	Repl. Cycle In Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs			
S24	74WFD	30	WORKS	8	REAR LOAD PACKER	2009	09/19/08	\$131,557	International	REFUSE PACKER	1HTWGAAT39J093031			200,000			31,751				
S25	75WFD	30	WORKS	9	RECYCLING TRUCK	2022	09/17/20	\$133,240	Peterbilt	Loader	3BPDLJ0X7LF109508										
		30	WORKS	9	RECYCLING TRUCK	2020	03/03/11	\$218,336	PETERBILT	LOADER	3BPZL50X7BF129186						64,647				
S26	76WFD	30	WORKS	9	RECYCLING TRUCK	2011	03/03/11	\$218,336	PETERBILT	LOADER	3BPZL50X0BF129188						69,318				
S29	69WFD	30	WORKS	15	PACKER	2016	11/30/15	\$223,725	PETERBUILT	DUMPSTER TRUCK	3BPZXJ0X2GF102983						39,307				
S30	65WFD	30	WORKS	15	TOR	2001	12/28/01	\$159,000	VOLVO	EW170 EXCAVATOR	26289408				225,000		13,722 HRS				
UT2	163WFD	30	WORKS	20	TRAILER	2009	07/27/09	\$11,857	CAM	Utility Trailer	5J1BU292X0P024572						N/A				
A10	112WFD		PZ/BH	8	CAR	2011	11/18/10	\$18,433	Ford	ESCAPE	1FMCU9C7XBKA75810				35,459		22,980				
A3	103WFD		PZ/BH	8	CAR	2011	10/06/10	\$19,658	Ford	FUSION	3FAHP0JUGXBR129270			35,459			35,337				
A6	128WFD		PZ/BH	8	CAR - HYBRID	2012	09/11/12	\$27,238	Ford	FUSION HYBRID	3FADP0L38CR322155				35,459		42,560				
A7	107WFD		PZ/BH	8	CAR - HYBRID	2012	10/13/11	\$26,928	Ford	FUSION HYBRID	3FADP0L3XCRI87566		35,459				20,866				
A9	111WFD		PZ/BH	8	CAR - HYBRID	2012	10/13/11	\$26,928	Ford	FUSION HYBRID	3FADP0L31CRI87567			35,459		40,730	29,458				
W-200	590	QH	Company	0	Do Not Replace	2016	07/08/16	\$208,527	Ford	AMBULANCE	1GD67UCLXG1215341										
W-21	N/A	QH	Company	18	(FIRE)	2006	10/02/06	\$396,447	Ferrara	Pumper	1F94047266H140373						27,237				
W-23	1025	QH	Company	20	BRUSH TRUCK (FIRE)	2006	07/01/06	\$125,245	Ford	F550 Brush Truck	1FDAX57P86ED51763						5,427				
W-25	N/A	QH	Company	18	(FIRE)	2016	06/17/16	\$781,812	Spartan	Pumper	4S7AVZE94FC080868						6,842				
W-26	337WFD	QH	Company	12	UTILITY UNIT (FIRE)	2006	02/01/06	\$44,076	Ford	F350	1FDWW31P76EB60910					103,934	48,039				
R30	31934	35	SRCITZ	10	VAN	2017	09/14/16	\$63,020	FORD	Bus	1FDEE3FS1HDC04582						33,319				
R4	26820	35	SRCITZ	10	VAN	2018	10/16/18	\$60,897	FORD	TRANSIT	1FDEESPM7JKB31919						7,430				
R5	23879	35	SRCITZ	10	VAN	2013	11/08/13	\$59,035	Ford	Bus	1FDEE3FS8DBD28949						91,503				
CAR 100	50WFD	31	WUC	0	Do Not Replace	1984	02/08/13	Donated	Humvee	Vehicle (Military)	000130						Humvee				
C1	53WFD	31	WUC	8	SUV	2017	08/30/17	\$26,771	Ford	EXPLORER	1FM5K8B85HG17124					50,090	18,372				
C2	116WFD	31	WUC	8	SUV	2011	03/29/11	\$27,198	Ford	EXPEDITION XLT 4x4	1FMJU1G51BEF25120	36,065									
C3	122WFD	31	WUC	20	UNIT	2012	03/06/12	\$115,979	International	Vac Attach	1HTVNAZB4CJ115205						6,665				
Mounted	N/A	31	WUC	10	Vac-All Body	2012	03/06/12	\$163,857	AQUATECH	ATTACHMENT	Model B-10			183,642			Vactor equip.				
C4	51WFD	31	WUC	20	5 TON DUMP TRUCK	1991	01/02/91	\$114,000	Ford	L-8000	1FDYR82A6MVA06368						17,567				
C5	338WFD	31	WUC		CRUISER	2010			Ford	Taurus	1FAHP2DW1AG112586										
Mounted	N/A	31	WUC	20		2012	09/05/12	\$128,697	CUES CCTV	SEWER INSPECTION	N/A						CCTV				
PG1	144WFD	31	WUC	15	GENERATOR	1982	01/02/82	\$19,125	ONAN	TRAILER	1013131						530 hrs.				
PG2	179WFD	31	WUC	15	GENERATOR	1991	01/02/91	\$20,000	ONAN	TRAILER	16MG1067LD017031						292 hrs.				
PG3	332WFD	31	WUC	15	GENERATOR	2015	05/15/15	\$60,895	CUMMINGS	Portable Generator	G140718616						49.9 hrs.				
PP1	145WFD	31	WUC	15	PUMP	1985	01/02/85	\$21,250	RUPP	PUMP TRAILER	774243						3.31 hrs.				
PP2	148WFD	31	WUC	15	PUMP	1990	01/02/90	\$21,250	RUPP	PUMP TRAILER	968976N						144.9 hrs.				
ASSET		31	WUC	15	PUMP																
OLDT1		31	WUC	14	PICK UP	2006	06/20/06		Chevrolet	SILVERADO 2500	1GBHK24DX6E251727										
T1	48WFD	31	WUC	14	PICK UP	2020	03/20/20	\$58,085	FORD	F350 4x4	1FD8X3B63LEC31088										
T2	49WFD	31	WUC	14	PICK UP	2011	07/27/11	\$55,594	GMC	K-3500 SIERRA 4wd	1GD322CL8BF243396					84,091	66,125				
T3	82WFD	31	WUC	14	PICK UP	2018	01/11/18	\$54,843	Chevrolet	Silverado 3500HD	1GB5KYCG3JZ174685							13,363			

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FISCAL YEARS 2022 - 2026												Number Vehicles						12/9/2020 Edits																							
												Total Budget																													
												7						24						15						9						17					
												505,958						2,591,816						1,805,336						1,270,918						2,039,402					
Asset ID No.	License Plate No.	Agency Code	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs																							
T4	52WFD	31	WUC	14	PICK UP	2016	09/28/16	\$53,749	Chevrolet	& equipment	1GB3KYCG4GZ320205						30,724																								
T5	46WFD	31	WUC	14	PICK UP	2006	06/20/06	\$20,939	Ford	F-150	1FTPX14546NB57564						89,642																								
NEW Request		31	WUC										185,000																												
CAR 9	9WFD	29	POLICE	5	CRUISER	2019	02/25/19	\$25,075	Ford	Taurus	1FAHP2MK8KG106444																														
CV1	118WFD	29	POLICE	0	Do Not Replace	1998	08/23/98	\$135,769	Ford	Vehicle	1FDXE40F2VMB92670																														
PD2	N/A	29	POLICE	30	Boat (Police)	2012	03/02/12	\$462,696	2810V	Patrol BOAT AND	SAMAA2026H111																														
Trailer	345WFD	37	REC/PARKS	20	TRAILER (FIRE)	1999	11/1/1989	\$1,250	Parker	Utility Trailer	13ZSA1014X1000005																														
P50	42WFD	37	WUC	0	Do Not Replace	1980		\$10,400	JOHN DEERE	1050 TRACTOR	1D50S003477						4,422 hrs																								
P51	119WFD	37	REC/PARKS	15	TRACTOR	2003	9/30/2003	\$31,902	JOHN DEERE	4710 TRACTOR	CWW1JD4510AS						replaced																								
P53	N/A	37	REC/PARKS	10	MOWER, LARGE	2016	10/19/2016	\$60,650	TORO	4100	316000766					60,650	839 hrs																								
P54	N/A	37	REC/PARKS	10	MOWER	2017	11/14/2017	\$11,000	Ferris	IS 3200 72" Mower	2017982141						175 hrs																								
P55	N/A	37	REC/PARKS	10	MOWER, LARGE	2016	10/19/2016	\$60,650	TORO	Groundsmaster 4100	316000682					60,650	697 hrs																								
P59	42WFD	37	REC/PARKS	15	TRACTOR	2018			KUBOTA		L6060HSTC						203 hrs																								
P60	N/A	37	REC/PARKS	10	MOWER, LARGE	2013	11/10/2014	\$61,160	Toro	D - 10' mower	313000145						1,608 hrs																								
P61	43WFD	37	REC/PARKS	15	TRACTOR	2014	9/26/2014	\$56,930	KUBOTA	TRACTOR/LOADER	30612						1,656 hrs																								
P62	N/A	37	REC/PARKS	10	MOWER	2013	8/23/2013	\$27,568	GROUND MASTER	BLOWER KIT	313000335,313000109,		42,950				567 hrs																								
P63	N/A	37	REC/PARKS	10	MOWER	2016	10/19/2016	\$18,277	TORO	GM7200 - 6' mower	316000281					18,277	888 hrs																								
P64	N/A	37	REC/PARKS	10	SEEDER	2006	7/12/2006	\$10,628	SEEDA-VATOR	SE-60E	483						1,636 hrs																								
P65	N/A	37	REC/PARKS	8	MOWER, LARGE	2013	3/6/2013	\$35,584	TORO	W/PLOW ATTACH	312000301	56,000																													
P74	N/A	37	REC/PARKS	10	TRAP RAKE	2016	6/7/2016	\$19,572	TORO	PRO 3040	316000434						279 hrs																								
R2	33WFD	37	REC/PARKS	8	SUV	2009	5/27/2009	\$19,932	Ford	Escape	1FMCU93G79KC38309		30				50,141 mi																								
R6	41WFD	37	REC/PARKS	0	Do Not Replace	1999	1/21/1999	\$27,530	Dodge	3500 VAN	2B5WB35Z3XK581749						79,407 mi																								
R8	34WFD	37.00	REC/PARKS	14	PICK UP	2016	42,569.00	\$27,990	Chevrolet	Silverado 1500 PU	1GCNKNEC9G2302876						12,356.00																								
R9	35WFD	37	REC/PARKS	12	PICK UP	2020	2/21/2020	\$52,189	Ford	F350 4x4	1FDRF3H6XLEC13931																														
R10	36WFD	37	REC/PARKS	14	PICK UP	2014	12/6/2013	\$33,570	Chevrolet	Silverado K250	1GC0KVCGXEF155367						44,092 mi																								
R11	37WFD	37	REC/PARKS	14	PICK UP	2015	12/31/2014	\$52,824	Chevrolet	w/dump body with	1GB3KYCG9FF540956						19,804 mi																								
R14	38WFD	37	REC/PARKS	12	MEDIUM DUTY DUMP	2009	3/13/2009	\$43,799	Ford	F450 DUMP	1FDAF47R49EA08998	58,644					74,056 mi																								
R15	100WFD	37	REC/PARKS	12	PICK UP	2020	2/6/2020	\$42,013	Ford	F250 4x4 Pickup	1FTBF2B6J1EC13911																														
R16	44WFD	37	REC/PARKS	12	PICK UP	2020	2/6/2020	\$42,014	Ford	F250 4x4 Pickup	1FTBF2B6J1EC13912																														

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										14	18	15	9	17		
										1,192,954	2,200,452	1,805,336	1,270,918	2,039,402		
Asset ID No.	License Plate No.	Agency Name	Repl. Cycle In Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
		Board of Ed	5	7-Passenger Mini-Van	2019	02/26/20	\$21,394	Dodge	Grand Caravan							
BOE1	24WFD	Board of Ed	10	(FIRE)	2011	08/15/11	\$38,465	Ford	F250		\$ 53,991				58,044	\$2,132
BOE10	N/A	Board of Ed	10	SKID STEER LOADER	2007	05/11/07	\$22,000	New Holland	L170 Skid Star Bobcat	\$ 34,718						
BOE11	N/A	Board of Ed	10	UTILITY CART	2014	02/12/14	\$25,353	spreader and	Model XUV855DPS							
BOE12	AG56629	Board of Ed	5	7-Passenger Mini-Van	2019	06/11/19	\$21,743	Dodge	Drive Wagon						175,258	\$ 5,482.42
BOE13	S2068S	Board of Ed	5	7-Passenger Mini-Van	2017	01/10/18		Dodge	Drive Wagon							\$175.55
OLD									Caravan 4-Wheel							
BOE13		Board of Ed	5	7-Passenger Mini-Van	2013	05/22/13	\$23,238	Dodge	Drive Wagon							
BOE14	S2065S	Board of Ed	5	7-Passenger Mini-Van	2013	05/23/13	\$23,238	Dodge	Drive Wagon							
BOE15	S3164S	Board of Ed	5	7-Passenger Mini-Van	2014	06/25/14	\$22,486	Dodge	Drive Wagon							
to be surplussed		Board of Ed	10	VAN	2005	04/21/05	\$29,056	Ford	ECONOLINE							
	24WFD	Board of Ed	10	PICK UP	2018	05/01/18	\$48,686	Chevrolet	Silverado K350							
BOE2	23WFD	Board of Ed	10	Express Van (box truck)	2020	11/10/20	\$44,445	Chevrolet	Express Van							
BOE3	25WFD	Board of Ed	10	PICK UP	2013	11/04/13	\$46,104	GMC	Sierra K3500			\$58,261			48,065	\$1,296
BOE4	26WFD	Board of Ed	10	PICK UP	2012	11/30/12	\$42,293	Ford	F350			\$55,375			43,000	\$160
BOE5	27WFD	Board of Ed	10	VAN	2011	01/20/11	\$18,425	Ford	E250 Van		\$ 25,515				64,580	\$1,126
BOE6	28WFD	Board of Ed	10	PICK UP	2018	05/09/18	\$48,686	Chevrolet	CREW CAB							
BOE7	29WFD	Board of Ed	10	PICK UP	2015	12/31/14	\$44,396	Chevrolet	Silverado K350						22,464	\$3,555
BOE8	30WFD	Board of Ed	15	MEDIUM DUTY DUMP	2012	12/20/12	\$32,798	Ford	F350 PICK-UP			\$ 55,375			38,576	
BOE9	117WFD	Board of Ed	10	PICK UP	2015	01/09/15	\$46,037	Chevrolet	Silverado K350						55,190	
W-500	1360	Company	0	Do Not Replace	2009	05/20/09	\$197,469	Ford	Ambulance							
W-51	346WFD	Company	18	(FIRE)	2016	04/11/16	\$543,200	E-One	Custom Pumper						9,985	
W-53	347WFD	Company	20	BRUSH TRUCK (FIRE)	2009	05/12/09	\$95,854	Ford	Super Duty F-550						8,480	
W-55	348WFD	Company	20	LADDER/AERIAL	2004	12/29/04	\$667,929	SUTPHEN	Ladder Truck						28,411	
W-56	349WFD	Company	12	UTILITY UNIT (FIRE)	2011	10/12/10	\$47,426	Ford	F350			\$ 71,765			38,685	
W-57	350WFD	Company	20	(FIRE)	2010	10/05/10	\$511,983	Custom	Rescue Truck						17,715	
W-600	1340	Company	0	Do Not Replace	2002	09/27/02	\$140,000	Ford	Ambulance							
Car 115 (Q115)	115WFD	FIRE MARSHAL	8	SUV	2015	06/19/15	\$33,333	Ford	Explorer						19,066	
Car 55 (Q55)	55WFD	FIRE MARSHAL	10	PICKUP AND JEEP (FIRE)	2013	11/16/12	\$31,620	Ford	F150 PICKUP (with cap)						68,621	

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14 18 15 9 17
1,192,954 2,200,452 1,805,336 1,270,918 2,039,402

12/8/20

Asset ID No.	License Plate No.	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
Car 85 (Q85)	85 WFD	FIRE MARSHAL	8	SUV	2016	02/26/16	\$43,884	Ford	EXPEDITION						53,143	
A1	1WFD	SELECTMAN	8	CAR - HYBRID	2012	09/18/12	\$27,238	Ford	Fusion Hybrid						75,188	
Boat Trailer	1957	Company	20	TRAILER (FIRE)	2017	06/03/16	\$8,749	Shore Lander	Boat Trailer							
W-300	589	Company	0	Do Not Replace	2012	08/01/12	\$190,000	GMC	Ambulance							
W-31	30WFD	Company	18	(FIRE)	2014	07/25/13	\$486,826	KME Custom	Pumper						9,894	
W-32	334WFD	Company	18	(FIRE)	1998	02/23/99	\$307,935	Spartan	1,500 GPM Pumper						15,095	
W-34	133WFD	Company	12	UTILITY UNIT (FIRE)	2012	03/01/12	\$58,114	Ford	F450						6,347	
W-36	335WFD	Company	12	UTILITY UNIT (FIRE)	2007	08/29/06	\$36,973	Ford	F350 pickup		\$ 57,366				44,600	
W-93	N/A	Company	30	BOAT (FIRE)	2007	06/29/07	\$103,334	Lake Assault	24' Landing Craft							
	120WFD	Company		TRAILER (boat)	2018			Karavan	boat trailer							
W-100	591	Company	0	Do Not Replace	2011	09/28/11	\$210,000	Dodge	4500 ST Ambulance							
W-11	1451	Company	18	(FIRE)	2014	12/05/14	\$458,400	Typoon	1,500 GPM Pumper						14,064	
W-15	1454	Company	20	LADDER/AERIAL	2016	07/28/17	\$998,854	Pierce	Truck						11,570	
W-16	334WFD	Company	12	UTILITY UNIT (FIRE)	2018	03/01/18	\$0	Ford	F350 4x4 crew cab							
W-400		Fire Company	0	Do Not Replace	2008	01/08/08	\$192,378	Ford	F-550 4x4 Ambulance							
W-41	341WFD	Fire Company	18	(FIRE)	2018	07/10/05	\$0	Spartan	Pumper						33,658	
W-42	342WFD	Fire Company	18	(FIRE)	2007	05/14/08	\$416,793	Seagrave	Pumper					\$ 713,700	23,609	
W-43	343WFD	Fire Company	20	BRUSH TRUCK (FIRE)	2006	06/06/06	\$125,245	Ford	F550 Brush Truck					\$ 226,206	10,689	
W-46	340WFD	Fire Company	12	UTILITY UNIT (FIRE)	2006	01/23/06	\$44,606	Ford	F350						67,544	
ATV 1		POLICE	10	VEHICLE	2007	06/11/08	\$5,485	KAWASAKI	UTILITY VEHICLE							
ATV 2	G4737	POLICE	10	VEHICLE	2017	06/14/17	\$6,044	POLARIS	A17SEA57A5 ATV							
ATV 3	G6071	POLICE	10	VEHICLE	2017	06/14/17	\$6,044	POLARIS	A17SEA57A5 ATV					\$ 48,022		
CAR 1	377MHN	POLICE		SUV	2020	04/06/20	\$51,367	Chevrolet	Tahoe							
CAR 10	10WFD	POLICE	8	SUV	2016	04/21/16	\$42,012	Ford	Explorer Police AWD						67,945	
CAR 101	54WFD	POLICE	0	Do Not Replace	1985	04/29/13	Donated	Humvee	Vehicle (Military							
CAR 11	11WFD	POLICE	8	SUV	2016	05/31/16	\$42,012	Ford	Explorer Police AWD						64,949	
CAR 12	12WFD	POLICE	5	CRUISER	2019	02/27/19	\$34,471	Ford	Inceptor Sedan			\$ 55,000				
CAR 13	13WFD	POLICE	8	SUV	2016	04/07/16	\$42,012	Ford	Explorer Police AWD						74,038	
CAR 14	14WFD	POLICE	5	CRUISER	2014	06/06/14	\$32,390	Chevrolet	Caprice	\$ 57,786					71,570	\$ 6,001.11
CAR 15	AG43371	POLICE	8	Pick-up Truck	2017	01/25/17	\$42,579	Chevrolet	Silverado				\$ 55,000		24,522	
CAR 16	16WFD	POLICE	8	SUV	2020	04/01/20	\$51,486	Chevrolet	Tahoe						70,590	
CAR 17	17WFD	POLICE	8	SUV	2019	04/25/19	\$29,025	Ford	Explorer			55,000				

TOWN OF WATERFORD
FLEET MANAGEMENT PLAN - BOARD OF FINANCE RECOMMENDED
FISCAL YEARS 2022 - 2026

141815917																
1,192,9542,200,4521,805,3361,270,9182,039,402																
Asset ID No.	License Plate No.	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
CAR 18	18WFD	POLICE	8	CAR	2019	04/25/19	\$29,025	Ford	Inceptor Sedan							
CAR 19	19WFD	POLICE	8	SUV	2016	05/02/16	\$42,012	Ford	Explorer Police AWD						75,862	
CAR 2	2WFD	POLICE	5	CRUISER	2011	07/19/11	\$21,631	Ford	CROWN VICTORIA					\$ -	87,673	
CAR 20	AB38068	POLICE	8	SUV	2016	10/30/15	\$33,554	Ford	Explorer						38,991	
CAR 21	21WFD	POLICE	8	SUV	2011	11/14/11	\$28,553	Ford	EXPEDITION	\$ 55,249						
CAR 22	22WFD	POLICE	8	SUV	2015	11/18/14	\$42,428	Ford	Explorer Police AWD					\$ 33,700	70,088	\$ 3,962.32
CAR 23	AG79330	POLICE	8	CAR	2017	01/31/17	\$32,722	Ford	EXPLORER						121,143	
CAR 24	AZ70025	POLICE	8	CAR	2011		\$36,705	Ford	Utility Interceptor AWD						12,160	
CAR 25	583UTH	POLICE	8	SUV	2014	07/17/14	\$28,175	Ford	Utility Interceptor AWD		\$ 49,000				32,762	
CAR 26	584UTH	POLICE	8	SUV	2014	07/17/14	\$28,403	Ford	Utility Interceptor AWD		\$ 49,000				55,855	
CAR 27	873PJK	POLICE	8	SUV	2017	10/17/16	\$34,879	Ford	Explorer Police AWD						14,024	
CAR 28	8AML7	POLICE	8	SUV	2015	10/07/14	\$34,115	Ford	Explorer Police AWD		\$ 49,000				36,107	
CAR 29	935GHH	POLICE	5	CRUISER	2014	05/13/14	\$30,658	Chevrolet	Caprice	\$ 54,502					79,330	\$ 2,916.80
CAR 3	3WFD	POLICE	8	SUV	2018	04/16/18	\$44,562	Ford	Utility Interceptor AWD						13,215	
CAR 30	156MCM	POLICE	8	SUV	2018	03/16/18	\$35,981	Ford	Utility Interceptor AWD						8,116	
CAR 31	AB38069	POLICE	8	SUV	2016	10/30/15	\$33,977	Ford	Explorer Police AWD						45,125	
CAR 33	236DJW	POLICE	0	Do Not Replace	2005	02/21/14	\$10,800	Honda	Forfeiture)							
CAR 34	931PHE	POLICE	9	SUV	2020	08/10/20	\$33,254	Ford	Explorer							
CAR 4	4WFD	POLICE	8	SUV	2016	05/31/16	\$42,012	Ford	Explorer Police AWD	\$ 49,000					50,381	
CAR 5	5WFD	POLICE	8	SUV	2016	04/04/16	\$42,012	Ford	Explorer Police AWD						84,590	
CAR 6	6WFD	POLICE	8	SUV	2019	10/04/19	\$43,742	Chevrolet	Tahoe							
CAR 7	7WFD	POLICE	8	SUV	2016	04/04/16	\$46,719	Ford	Explorer Police AWD						46,497	
CAR 8	8WFD	POLICE	8	SUV	2020	04/01/20	\$54,216	Chevrolet	Tahoe						63,010	
PD1	152WFD	POLICE	20	BOX TRAILER	1993	01/02/93	\$3,282	CROSS	59 TRAILER		\$ 4,122					
A18	110WFD	WORKS	0	Do Not Replace	2006		\$23,656	Ford	CROWN VICTORIA						60,287	
A8	106WFD	WORKS	0	Do Not Replace	2001	12/06/00	\$22,523	JEEP	CHEROKEE						94,341	
A20	104WFD	WORKS	0	Do Not Replace	2008	12/18/07	\$26,797	Ford	EXPLORER						67,381	
A2	45WFD	WORKS	0	Do Not Replace	2009	02/11/09	\$19,090	Ford	ESCAPE						89,375	
A4	114WFD	Assessor	8	CAR	2005			Ford	CROWN VICTORIA	approved to be surplussed by BOS (11/10/20)						
H1	N/A	WORKS	25	FORK LIFT	1967	01/20/99	\$17,062	Purchased Used	S20A Fork Lift						755 hrs	
H11	78WFD	WORKS	14	PICK UP	2019	11/12/19	\$40,640	Ford	F-350 4x4							
H12	80WFD	WORKS	14	PICK UP	2003	01/02/03	\$37,196	Ford	F450 4x2		\$ 140,000				49,564	

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										14	18	15	9	17		
										1,192,954	2,200,452	1,805,336	1,270,918	2,039,402		
Asset ID No.	License Plate No.	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
H13	79WFD	WORKS	14	PICK UP	2014	12/06/13	\$33,569	Chevrolet	Silverado K250						66,685	
H14	32WFD	WORKS	15	MEDIUM DUTY DUMP	2015	02/09/15	\$140,270	International	T2000 S/S				\$ 225,000		25,854	
H147	147WFD	WORKS	20	TRAILER	1991	06/07/91	\$2,194	ROSCO	TRAILER						N/A	
H15	129WFD	WORKS	15	MEDIUM DUTY DUMP	2015	03/27/15	\$140,270	International	T2000 S/S				\$ 225,000		25,692	
H16	123WFD	WORKS	15	MEDIUM DUTY DUMP	2018	04/18/17	\$171,927	FREIGHTLINER	114SD DUMP						10,539	
H17	83WFD	WORKS	15	MEDIUM DUTY DUMP	2018	04/26/17	\$171,927	FREIGHTLINER	114SD DUMP						10,338	
H18	125WFD	WORKS	15	MEDIUM DUTY DUMP	2010	06/17/09	\$99,117	International	4300 SBA Dump	\$ 190,000					50,891	
H19	108WFD	WORKS	14	PICK UP	2012	03/15/12	\$30,175	Ford	F250 4X4						166,276	
H24	56WFD	WORKS	18	SWEeper	2003	10/18/02	\$118,670	Elgin	SWEeper				\$ 260,000		5,218	
H25	57WFD	WORKS	18	SWEeper	2018	03/13/17	\$221,772	FREIGHTLINER	Sweeper					\$ 59,015	7,028	
H26	62WFD	WORKS	0	Do Not Replace	1959	01/01/59	N/A	Ferguson	MOWER						N/A	
H27	63WFD	WORKS	15	TRACTOR	2008	05/20/08	\$82,026	JOHN DEERE	TRACTOR			175000			4,753	
H30	87WFD	WORKS	20	5 TON DUMP TRUCK	2018	05/12/17	\$173,657	FREIGHTLINER	114SD						16,307	
H31	88WFD	WORKS	20	5 TON DUMP TRUCK	2017	08/05/16	\$170,945	FREIGHTLINER	114SD					\$ 230,000	18,349	
H32	95WFD	WORKS	20	5 TON DUMP TRUCK	2017	08/11/16	\$170,945	FREIGHTLINER	114SD					\$ 230,000	11,311	
H-33	135WFD	WORKS	15	STUMP GRINDER	2004	11/12/04	\$23,651	CARLTON	7500 - Stump Grinder				\$ 80,000		192	
H34	94WFD	WORKS	20	5 TON DUMP TRUCK	2019	03/21/19	\$180,345	FREIGHTLINER	114SD							
H35	92WFD	WORKS	20	5 TON DUMP TRUCK	2012	09/28/12	\$195,832	International	DUMP/SPREADER		\$ 210,000				34,409	
H36	124WFD	WORKS	20	5 TON DUMP TRUCK	2014	03/04/14	\$140,885	International	7400 SFA 4x2		\$ 210,000				7,856	
H37	131WFD	WORKS	20	5 TON DUMP TRUCK	2014	02/14/14	\$140,885	International	7400 SFA 4x2			\$ 225,000			25,739	
H38	130WFD	WORKS	20	5 TON DUMP TRUCK	2014	12/24/13	\$140,885	International	Tenco spreader			\$ 225,000			25,638	
H39	96WFD	WORKS	20	5 TON DUMP TRUCK	2009	07/23/08	\$115,800	International	7400 SFA	\$ 197,000					53,050	
H40	97WFD	WORKS	20	5 TON DUMP TRUCK	2018	06/13/03	\$176,828	FREIGHTLINER	1145SD						4,510	
H42	99WFD	WORKS	18	UNIT	2019	08/21/19	\$137,534	FREIGHTLINER	Tractor							
H43DT	161WFD	WORKS	20	TRAILER	2001	09/14/00	\$30,375	FRUEHAUF	DUMP TRAILER					\$ 45,000	N/A	
H43RO	151WFD	WORKS	15	UNIT	2000	11/10/00	\$14,925	BENLEE	TRAILER TA60TC34						N/A	
H43T	164WFD	WORKS	12	UTILITY UNIT (FIRE)	2006	10/05/05	\$37,398	TOWMASTER	TRAILER						N/A	
H44	158WFD	WORKS	20	CHIPPER	2005	11/18/04	\$24,000	VERMEER	BC1000XL-CHIPPER						1,785	
H45	60WFD	WORKS	25	BACKHOE	2009	03/15/10	\$89,180	VOLVO	BACKHOE/LOADER						3,225	
H47	58WFD	WORKS	20	LOADER	2008	09/09/08	\$39,900	JOHN DEERE	LOADER/TRACTOR			\$ 175,000			3,279	
H48	N/A	WORKS	20	ROLLER	2012	04/23/12	\$33,105	HAMM	Roller						220 HRS	
H49	N/A	WORKS	0	Do Not Replace	1970	01/02/70	\$36,000	INGRAM	5-7 TON ROLLER						N/A	
H50	101WFD	WORKS	20	Chassis	2009	04/30/08	\$63,890	International	Vac						5,524	

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										14	18	15	9	17		
										1,192,954	2,200,452	1,805,336	1,270,918	2,039,402		
Asset ID No.	License Plate No.	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
H-50V	N/A	WORKS	10	Vac-All Body	2004	04/22/04	\$109,898	H-50	LV10C	\$ 231,000					1643 HRS	
H51	90WFD	WORKS	18	UNIT	2010	06/04/10	\$180,550	International	/ Hybrid						26,653	
H52	162WFD	WORKS	15	COMPRESSOR	2004	12/16/04	\$14,420	Ingersoll Rand	COMPRESSOR						455HRS	
H53	66WFD	WORKS	30	PLOW	2004	12/12/03	\$91,118	TRACKLESS	PLOW w/ attachments						12,459	
H54	67WFD	WORKS	30	PLOW	2015	10/16/15	\$86,534	NEUSON	LOADER						417HRS	
H55	127WFD	WORKS	20	CHIPPER	2017	09/08/17	\$38,851	CHIPPER	BC1000XL- CHIPPER						181.4 HRS	
H56	N/A	WORKS	0	Do Not Replace	1977	01/01/77	\$12,400	LAYTON	PAVER						N/A	
H58	146WFD	WORKS	15	COMPRESSOR	2008	10/14/08	\$16,985	Ingersoll Rand	Compressor						79 HRS	
H6	81WFD	WORKS	14	PICK UP	2019	11/20/19	\$40,640	Ford	F350 4X4							
H64	61WFD	WORKS	20	LOADER	2017	07/20/17	\$196,847	VOLVO	WHEEL						1,093	
H65	59WFD	WORKS	20	LOADER	2004	09/07/04	\$115,135	VOLVO	L90E LOADER	\$ 230,000					9,109	
H77	168WFD	WORKS	20	BOX TRAILER	2013	07/24/13	\$3,630	BIG TEX	TRAILER						N/A	
H78	171WFD	WORKS	0	Do Not Replace	1974	01/01/74	Homemade	COX	Box Trailer						N/A	
H9	77WFD	WORKS	15	UNIT	2011	11/24/10	\$76,014	International	w/Platform Body				\$ 130,000		67,174	
S18	70WFD	WORKS		SIDE LOAD PACKER	2011	03/15/11	\$218,336	PETERBUILT	PECCAR 320							
S19	93WFD	WORKS	0	Do Not Replace	2007	01/02/07	\$191,749	VOLVO	WX64 PACKER						115,935	
S20	72WFD	WORKS	7	SIDE LOAD PACKER	2016	9/11/2015	\$250,200	PETERBILT	320 SDE LOADER	\$ 307,714					39,431	
S21	64WFD	WORKS	7	SIDE LOAD PACKER	2016	09/08/15	\$250,200	PETERBILT	320 SDE LOADER	\$ 307,714					37,463	
S22	71WFD	WORKS	7	SIDE LOAD PACKER	2019	03/20/18	\$131,789	PETERBILT	LOADER						5,737	
S23	73WFD	WORKS	8	REAR LOAD PACKER	2009	09/17/08	\$131,557	International	REFUSE PACKER			\$ 200,000			28,885	
S24	74WFD	WORKS	8	REAR LOAD PACKER	2009	09/19/08	\$131,557	International	REFUSE PACKER			\$ 200,000			31,751	
S25	75WFD	WORKS	9	RECYCLING TRUCK	2022	09/17/20	\$133,240	Peterbilt	Loader							
		WORKS	9	RECYCLING TRUCK	2020	03/03/11	\$218,336	PETERBILT	LOADER						64,647	
S26	76WFD	WORKS	9	RECYCLING TRUCK	2011	03/03/11	\$218,336	PETERBILT	LOADER						69,318	
S29	69WFD	WORKS	15	PACKER	2016	11/30/15	\$223,725	PETERBUILT	DUMPSTER TRUCK						39,307	
S30	65WFD	WORKS	15	TOR	2001	12/28/01	\$159,000	VOLVO	EW170 EXCAVATOR	\$ 225,000					13,722 HRS	
UT2	163WFD	WORKS	20	TRAILER	2009	07/27/09	\$11,857	CAM	Utility Trailer						N/A	
A10	112WFD	PZ/BH	8	CAR	2011	11/18/10	\$18,433	Ford	ESCAPE				\$ 35,459		22,980	
A3	103WFD	PZ/BH	8	CAR	2011	10/06/10	\$19,658	Ford	FUSION			\$ 35,459			42,560	
A6	128WFD	PZ/BH	8	CAR - HYBRID	2012	09/11/12	\$27,238	Ford	FUSION HYBRID				\$ 35,459		20,836	
A7	107WFD	PZ/BH	8	CAR - HYBRID	2012	10/13/11	\$26,928	Ford	FUSION HYBRID	\$ 35,459					58,180	
A9	111WFD	PZ/BH	8	CAR - HYBRID	2012	10/13/11	\$26,928	Ford	FUSION HYBRID			\$ 35,459			29,458	
W-200	590	Company	0	Do Not Replace	2016	07/08/16	\$208,527	Ford	AMBULANCE					\$ 40,730		

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14 18 15 9 17
1,192,954 2,200,452 1,805,336 1,270,918 2,039,402

12/18/20

Asset ID No.	License Plate No.	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
W-21	N/A	Company	18	(FIRE)	2006	10/02/06	\$396,447	Ferrara	Pumper						27,237	
W-23	1025	Company	20	BRUSH TRUCK (FIRE)	2006	07/01/06	\$125,245	Ford	F550 Brush Truck						5,427	
W-25	N/A	Company	18	(FIRE)	2016	06/17/16	\$781,812	Spartan	Pumper						6,842	
W-26	337WFD	Company	12	UTILITY UNIT (FIRE)	2006	02/01/06	\$44,076	Ford	F350					\$ 103,934	48,039	
R30	31934	SRCITZ	10	VAN	2017	09/14/16	\$63,020	FORD	Bus						33,319	
R4	26820	SRCITZ	10	VAN	2018	10/16/18	\$60,897	FORD	TRANSIT						7,430	
R5	23979	SRCITZ	10	VAN	2013	11/08/13	\$59,035	Ford	Bus						91,503	
CAR 100	50WFD	WUC	0	Do Not Replace	1984	02/08/13	Donated	Humvee	Vehicle (Military)						Humvee	
C1	53WFD	WUC	8	SUV	2017	08/30/17	\$26,771	Ford	EXPLORER					\$ 50,090	18,372	
C2	116WFD	WUC	8	SUV	2011	03/29/11	\$27,198	Ford	EXPEDITION XLT 4x4	\$ 36,065						
C3	122WFD	WUC	20	UNIT	2012	03/06/12	\$115,979	International	Vac Attach						6,665	
Mounted	N/A	WUC	10	Vac-All Body	2012	03/06/12	\$163,857	AQUATECH	ATTACHMENT	\$ 172,960	\$ 178,221	\$ 183,642			Vactor equip.	
C4	51WFD	WUC	20	5 TON DUMP TRUCK	1991	01/02/91	\$114,000	Ford	L-8000						17,567	
C5	338WFD	WUC		CRUISER	2010			Ford	Taurus							
Mounted	N/A	WUC	20		2012	09/05/12	\$128,697	CUES CCTV	SEWER INSPECTION						CCTV	
PG1	144WFD	WUC	15	GENERATOR	1982	01/02/82	\$19,125	ONAN	TRAILER						530 hrs.	
PG2	179WFD	WUC	15	GENERATOR	1991	01/02/91	\$20,000	ONAN	TRAILER						292 hrs.	
PG3	332WFD	WUC	15	GENERATOR	2015	05/15/15	\$60,895	CUMMINGS	Portable Generator						49.9 hrs.	
PP1	145WFD	WUC	15	PUMP	1985	01/02/85	\$21,250	RUPP	PUMP TRAILER						3.31 hrs.	
PP2	148WFD	WUC	15	PUMP	1990	01/02/90	\$21,250	RUPP	PUMP TRAILER						144.9 hrs.	
ASSET		WUC	15	PUMP												
OLDT1		WUC	14	PICK UP	2006	06/20/06		Chevrolet	SILVERADO 2500							
T1	48WFD	WUC	14	PICK UP	2020	03/20/20	\$58,085	FORD	F350 4x4							
T2	49WFD	WUC	14	PICK UP	2011	07/27/11	\$55,594	GMC	K-3500 SIERRA 4wd					\$ 84,091	66,125	
T3	82WFD	WUC	14	PICK UP	2018	01/11/18	\$54,843	Chevrolet	Silverado 3500HD						13,363	
T4	52WFD	WUC	14	PICK UP	2016	09/28/16	\$53,749	Chevrolet	& equipment						30,724	
T5	46WFD	WUC	14	PICK UP	2006	06/20/06	\$20,939	Ford	F-150						89,642	
NEW Request		WUC														
CAR 9	9WFD	POLICE	5	CRUISER	2019	02/25/19	\$25,075	Ford	Taurus							
CV1	118WFD	POLICE	0	Do Not Replace	1998	08/23/98	\$135,769	Ford	Vehicle							
PD2	N/A	POLICE	30	Boat (Police)	2012	03/02/12	\$462,696	2810V	Patrol BOAT AND							
Trailer	345WFD	REC/PARKS	20	TRAILER (FIRE)	1999	11/11/989	\$1,250	Parker	Utility Trailer							
P50	42WFD	WUC	0	Do Not Replace	1980		\$10,400	JOHN DEERE	1050 TRACTOR						4,422 hrs	

TOWN OF WATERFORD
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Asset ID No.	License Plate No.	Agency Name	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
P51	119WFD	REC/PARKS	15	TRACTOR	2003	9/30/2003	\$31,902	JOHN DEERE	4710 TRACTOR						replaced	
P53	N/A	REC/PARKS	10	MOWER, LARGE	2016	10/19/2016	\$60,650	TORO	4100					60,650	839 hrs	
P54	N/A	REC/PARKS	10	MOWER	2017	11/14/2017	\$11,000	Ferris	IS 3200 72" Mower						175 hrs	
P55	N/A	REC/PARKS	10	MOWER, LARGE	2016	10/19/2016	\$60,650	TORO	Groundsmaster 4100					60,650	697 hrs	
P59	42WFD	REC/PARKS	15	TRACTOR	2018			KUBOTA							203 hrs	
P60	N/A	REC/PARKS	10	MOWER, LARGE	2013	1/10/2014	\$61,160	Toro	D - 10' mower		65,400				1,608 hrs	
P61	43WFD	REC/PARKS	15	TRACTOR	2014	9/26/2014	\$56,930	KUBOTA	TRACTOR/LOADER						1,656 hrs	
P62	N/A	REC/PARKS	10	MOWER	2013	8/23/2013	\$27,568	GROUND MASTER	BLOWER KIT		42950				567 hrs	
P63	N/A	REC/PARKS	10	MOWER	2016	10/19/2016	\$18,277	TORO	GMT200 - 6' mower					18277	888 hrs	
P64	N/A	REC/PARKS	10	SEEDER	2006	7/12/2006	\$10,628	SEEDA-VATOR	SE-60E							
P65	N/A	REC/PARKS	8	MOWER, LARGE	2013	3/6/2013	\$35,584	TORO	W/PLOW ATTACH	56,000					1,636 hrs	
P74	N/A	REC/PARKS	10	TRAP RAKE	2016	6/7/2016	\$19,572	TORO	PRO 3040						279 hrs	
R2	33WFD	REC/PARKS	8	SUV	2009	5/27/2009	\$19,932	Ford	Escape	29,582	→				50,141 mi	
R6	41WFD	REC/PARKS	0	Do Not Replace	1999	1/2/1999	\$27,530	Dodge	3500 VAN						79,407 mi	
R8	34WFD	REC/PARKS	14	PICK UP	2016	42,569.00	\$27,990	Chevrolet	Silverado 1500 PU						12,356.00	
R9	35WFD	REC/PARKS	12	PICK UP	2020	2/21/2020	\$52,189	Ford	F350 4x4							
R10	36WFD	REC/PARKS	14	PICK UP	2014	12/6/2013	\$33,570	Chevrolet	Silverado K250						44,092 mi	
R11	37WFD	REC/PARKS	14	PICK UP	2015	12/31/2014	\$52,824	Chevrolet	w/dump body with						19,804 mi	
R14	38WFD	REC/PARKS	12	MEDIUM DUTY DUMP	2009	3/13/2009	\$43,799	Ford	F450 DUMP	58644					74,056 mi	
R15	100WFD	REC/PARKS	12	PICK UP	2020	2/6/2020	\$42,013	Ford	F250 4x4 Pickup	5						
R16	44WFD	REC/PARKS	12	PICK UP	2020	2/6/2020	\$42,014	Ford	F250 4x4 Pickup							

12/18/20

Rec Park

Asset# 101353	Utility Trailer	354WFD	TRL-F	20	TRAILER (FIRE)	1989	11/1/1989	\$1,250
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Notes: Acquired in 2014 from Fire Department (345WFD?) Boat trailer

Parker : #13ZSA1014X1000005

Utility Trailer

Asset Listings not included in the Fleet Management Plan:

9204031606	Trailer	1996	\$2,765		Cross County : #1C9FS1227T1431596	136 - WFD	P91
	To be surplusd		replaced with Asset# 101832				

100461	Trailer	2008	\$3,515		Carry-On : #4YMUUL18278V194364	142 - WFD	
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100479	Trailer	2008	\$3,534		Carry-On : #4YMUUL18289V006081	143 - WFD	P90
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101832	20' Equip. Trailer	2020	\$5,025		Bri-Mar	136 - WFD	P91
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101831	12' Dump Trailer	2020	\$7,998		Bri-Mar	141 - WFD	
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9204031596	Trailer	1999	\$20,262.64		Parker : #13ZSA1215X1003489	155 - WFD	
Notes:	Ballfield Trailer						

Asset# 101415							
P51	119WFD	TRC-DPW	15	2003 JD Tractor			
Asset# 100030				2003 Cab			

Next planned replacement:			
Anticipated cost: \$0			

Asset# 101642							
P59	42WFD	TRC-DPW	15	2018 Kubota Tractor			
Asset#101637				Barber Surf Rake Attachment (P59 & P61)			

Next planned replacement: 2033			
Anticipated cost: \$0			

Asset# 101306							
P61	43WFD	TRC-DPW	15	2014 Kubota Tractor			
Asset# 101376				Backhoe Attachment (P59 & P61)			
Asset# 101377				Snow Box Attachment (P59 & P61)			
Asset# 101378				Fork Lift Attachment (P59 & P61)			

Next planned replacement: 2029							
Anticipated cost: \$0							
P50	9999	0	DNR	1980	\$10,400	JOHN DEERE 1050 TRACTOR	Transferred to Utilities along

R2	33WFD	SUV-PKS	8	SUV	2009	5/27/2009	\$19,932	Ford	ESCAPE - Utility Body	60,254 miles
Asset #	100625	Installed Town Radio	2010		R2	Tyco : #9330448				
Next planned replacement:		2021	This vehicle is used by the Director and department staff for special events, trainings, and travel							
Anticipated cost:		\$38,390	The vehicle requires larger space for seating staff and equipment for setting up events							
			The added obstacle of not replacing tag R6 (15 passenger van) also provides a need for staff and supply transport							
R6	41WFD	9999	0	DNR	1999	1/2/1999	\$27,530	Dodge	3500 VAN	80,142 miles
Asset #	#030036	15 Passenger Van (R6)	1999		odge : #2B5WB35Z3KK581749					
	100626	Installed Town Radio	2010		R6	Tyco : #9331285				
R8	34WFD	PCK-PKS	14	PICK UP	2016	7/18/2016	27,990.00	Chevrolet	Silverado 1500 PU	24,675 miles
Asset #	100627	Installed Town Radio	2010		R8	Tyco : #9208781				
Next planned replacement:		2030								
Anticipated cost:		\$0								
R9	35WFD	MDD-PKS	12	MEDIUM DUTY DUMP	2020	2/27/2020	\$52,189	Ford	F350 Dump Body w/roll and roll	5,328 miles
Asset #	101844	Ford F350 Dump (R9)	2020		Veterans Garage	GMC : #1GDIK34D66E163756				
	100628	Installed Town Radio	2010		R9	Tyco : #9209918				
Next planned replacement:		2032								
Anticipated cost:		\$0								
R10	36WFD	PCK-PKS	14	PICK UP	2014	12/6/2013	\$33,570	Chevrolet	Silverado K250	59,501 miles
Asset #	101256	Truck 2500 (R10)	2013		Veterans Garage	Chevy : #1GCKVCGXEF155367				
	100629	Installed Town Radio	2010		R10	Tyco : #9209673				
Next planned replacement:		2028								
Anticipated cost:		\$0								
R11	37WFD	PCK-PKS	14	PICK UP	2015	12/31/2014	\$52,824	Chevrolet	Silverado K250 w/dump body with	29,848 miles
Asset #	101325	Truck Mason Dump (R11)	2014		Veterans Garage	Chevy : #1GB3KVCG9FF540956				
	100630	Installed Town Radio	2010		R11	Tyco : #9330637				

[illegible]

Asset# 101451		P53	MOW LG 10'	10yr Replacement Cycle	2016	10/19/2016	\$60,650	Toro : #316000766	GROUNDMASTER 4100	839 hours	847 hours
Next planned replacement:		2026									
Asset# 101578		P54	MOW 72"	10yr Replacement Cycle	2017	11/14/2017	\$11,000	Ferris : 2017982141	IS 3200 72" Mower	501 hours	631 hours
Next planned replacement:		2027									
Asset# 101452		P55	MOW LG 10'	10yr Replacement Cycle	2016	10/19/2016	\$60,650	Toro : #316000682	Groundmaster 4100	697 hours	862 hours
Next planned replacement:		2026									
Asset# 101260		P60	MOW LG 10'	10yr Replacement Cycle	2013	1/10/2014	\$61,160	Toro : # N/A	Groundmaster 4000 D - 10' mower	1,608 hours	1,644 hours
Next planned replacement:		2023									
Anticipated cost:		\$65,400									
Asset# 101252		P62	MOW LG 72"	10yr Replacement Cycle	2013	8/23/2013	\$27,568	Toro : #313000335	3280 MOWER/HI-LIFT &	567 hours	634 hours
Next planned replacement:		2023									
Anticipated cost:		\$42,950									
Asset# 101450		P63	MOW LG 72"	10yr Replacement Cycle	2016	10/19/2016	\$18,277	Toro : #316000281	GM7200 - 6' mower	888 hours	1,008 hours
Next planned replacement:		2026									
Asset# 101211		P65	Mower/Sidewalk Machine 8		2013	3/6/2013	\$35,584	Toro : #312000301/7-131C	ATTACH	1,636 hours	1,638 hours
Asset# 101332			Cab for Snowplow/Mowing Machine (P65)								
Next planned replacement:		2022									
Anticipated cost:		\$56,000									
							\$8,571.50	Toro : #312000107			

Asset Listings not included in the Fleet Management Plan:

Asset# 101574 Inflatable Boat - 350 Ocean Runner 2017 \$2,399 Mercury : USA58382E616

Asset# 101575 Tohatsu Boat Motor 6 HP 2017 \$1,452 Tohatsu : #037025AF

Asset# 100290	PG4	SED-DPW	10yr replacement cycle	SEEDER	2006	7/12/2006	\$10,628	SEEDA-VATOR	SE-60E	N/A	
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Asset# 101424	P74	TRP RAKE	10yr replacement cycle	SANDPRO INFIELD PRO 3040	2016	6/7/2016	\$19,572	TORO		Toro : #316000434	572 hours	
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Asset Listings not included in the Fleet Management Plan:

101298 Sand/Salt Spreader	2014	\$3,800	Waterford Beach Park	Fisher : #14032520546578001
101461 Leaf Vac - Skid Mount - Swing Hitch	2016	\$4,053.12	Veteran's Garage	Giant Vac : #006A00695
101576 Leaf Vac - Skid Mount - Swing Hitch	2017	\$4,116.01	Veteran's Garage	Giant Vac : #006A00697
101630 Field Application Chariot	2018	\$4,224.22	Veterans Garage	: #18137603
9204030988 Top Dresser	1984	\$4,234.00	Veterans Garage	

101509 Log Splitter	2017	\$1,499	County Line : N/A	
100390 Mobile Sprinkler - Rain Train	2007	\$1,125	#710589	
101334 Snow Blower	2015	\$1,139.05		Husvarna : #121014M - 006881
100391 Paint Mixing System	2007	\$1,250		
100499 Line Striper	2008	\$1,613.33		Graco
101319 Fountain Pump	2014	\$2,550		Pentair
9204030987 Sod Cutter	2000	\$3,262.10		
101641 Pond Aerater	2018	\$2,341.75		

- Blowers back pack and Billy Goat
- Chain saws
- Pole Saw
- Tiller
- Chop Saw
- Drills

TOWN OF WATERFORD - PUBLIC WORKS
FLEET MANAGEMENT PLAN - BOARD OF FINANCE RECOMMENDED
FISCAL YEARS 2022 - 2026

Asset ID No.	Agency Name	Repl. Cycle In Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
A18	WORKS	0	Do Not Replace	2006		\$23,656	Ford	CROWN VICTORIA	2FAHP71W86X122289						60,287	\$ 4,349.60
A8	WORKS	0	Do Not Replace	2001	12/06/00	\$22,523	JEEP	CHEROKEE	1J4FF48S51L565909						94,341	\$ 15,089.50
A20	WORKS	0	Do Not Replace	2008	12/18/07	\$26,797	Ford	EXPLORER	1FMEU73E68UA17301						67,381	\$ 13,225.16
A2	WORKS	0	Do Not Replace	2009	02/11/09	\$19,090	Ford	ESCAPE	1FMCU92779KB46666						89,375	\$ 5,774.60
H1	WORKS	25	FORK LIFT	1967	01/20/99	\$17,062	Purchased Used	S20A Fork Lift	A10D5889L						755 hrs	\$ 950.25
H11	WORKS	14	PICK UP	2019	11/12/19	\$40,640	Ford	F-350 4x4	1FTRF3B68KEG24790							\$ 1,457.13
H12	WORKS	14	PICK UP	2003	01/02/03	\$37,196	Ford	F450 4x2	1FDXF46F63EB17892		\$ 140,000				49,564	\$ 8,938.05
H13	WORKS	14	PICK UP	2014	12/06/13	\$33,569	Chevrolet	Silverado K250	1GC0KVCGXEF154607						66,685	\$ 10,334.17
H14	WORKS	15	MEDIUM DUTY DUMP	2015	02/09/15	\$140,270	International	T2000 S/S	1HTMMAAL8FH734287				\$ 225,000		25,884	\$ 22,672.56
H147	WORKS	20	TRAILER	1991	06/07/91	\$2,194	ROSCO	TRAILER	1YB411327M1B1T617						N/A	\$ 2,435.48
H15	WORKS	15	MEDIUM DUTY DUMP	2015	03/27/15	\$140,270	International	T2000 S/S	1HTMMAALXFH734288				\$ 225,000		25,692	\$ 24,076.15
H16	WORKS	15	MEDIUM DUTY DUMP	2018	04/18/17	\$171,927	FREIGHTLINER	114SD DUMP	1FVACWFC5JHJ7757						10,539	\$ 9,094.41
H17	WORKS	15	MEDIUM DUTY DUMP	2018	04/26/17	\$171,927	FREIGHTLINER	114SD DUMP	1FVACWFC3JHJ7756						10,338	\$ 8,871.66
H18	WORKS	15	MEDIUM DUTY DUMP	2010	06/17/09	\$99,117	International	4300 SBA Dump	1HTMMAAL8AH188776	\$ 190,000					50,891	\$ 50,488.84
H19	WORKS	14	PICK UP	2012	03/15/12	\$30,175	Ford	F250 4X4	1FTBF2B68CEA59387						166,276	\$ 18,843.52
H24	WORKS	18	SWEeper	2003	10/18/02	\$118,670	Elgin	SWEeper	P-3928-S				\$ 260,000		5,218	\$ 75,208.89
H25	WORKS	18	SWEeper	2018	03/13/17	\$221,772	FREIGHTLINER	Sweeper	1FVACXFC9JHJ1578					\$ 59,015	7,028	\$ 14,246.79
H26	WORKS	0	Do Not Replace	1959	01/01/59	N/A	Ferguson	MOWER	SGM 193199						N/A	\$ 2,174.65
H27	WORKS	15	TRACTOR	2008	05/20/08	\$82,026	JOHN DEERE	TRACTOR	LV5603R268632			\$ 175,000			4,753	\$ 49,631.03
H30	WORKS	20	5 TON DUMP TRUCK	2018	05/12/17	\$173,657	FREIGHTLINER	114SD	1FVAG3FE9JHJ1112						16,307	\$ 12,938.39
H31	WORKS	20	5 TON DUMP TRUCK	2017	08/05/16	\$170,945	FREIGHTLINER	114SD	1FVAG3CY3HHJA1291						18,349	\$ 14,321.34
H32	WORKS	20	5 TON DUMP TRUCK	2017	08/11/16	\$170,945	FREIGHTLINER	114SD	1FVAG3CY5HHJA1292					\$ 230,000	11,311	\$ 13,015.92
H-33	WORKS	15	STUMP GRINDER	2004	11/12/04	\$23,651	CARLTON	7500 - Stump Grinder	1J9G42122C1167474				\$ 80,000		192	\$ 7,737.33
H34	WORKS	20	5 TON DUMP TRUCK	2019	03/21/19	\$180,345	FREIGHTLINER	114SD	1FVAG3FE0KHM1621							\$ 2,850.66
H35	WORKS	20	5 TON DUMP TRUCK	2012	09/28/12	\$195,832	International	DUMP/SPREADER	1HTWDAZR8CH121003		\$ 210,000				34,409	\$ 59,150.40
H36	WORKS	20	5 TON DUMP TRUCK	2014	03/04/14	\$140,885	International	7400 SFA 4x2	1HTWDAAR2EH025219		\$ 210,000				7,856	\$ 36,311.44
H37	WORKS	20	5 TON DUMP TRUCK	2014	02/14/14	\$140,885	International	7400 SFA 4x2	1HTWDAAR0EH025218			\$ 225,000			25,739	\$ 22,384.26
H38	WORKS	20	5 TON DUMP TRUCK	2014	12/24/13	\$140,885	International	Tenco spreader)	1HTWDAAR9EH025220			\$ 225,000			25,638	\$ 16,983.79
H39	WORKS	20	5 TON DUMP TRUCK	2009	07/23/08	\$115,800	International	7400 SFA	1HTWDAAR29J077349	\$ 197,000					53,050	\$ 83,129.03
H40	WORKS	20	5 TON DUMP TRUCK	2018	06/13/03	\$176,828	FREIGHTLINER	1145SD	1FVAG3FE8JHJX2787						4,510	\$ 3,816.66
H42	WORKS	18	UNIT	2019	08/21/19	\$137,534	FREIGHTLINER	Tractor	3AKJGNFG4KDKE1916							\$ 7,913.75
H43DT	WORKS	20	TRAILER	2001	09/14/00	\$30,375	FRUEHAUF	DUMP TRAILER	1JJU262F61S737748						N/A	\$ 1,615.75
H43RO	WORKS	15	UNIT	2000	11/10/00	\$14,925	BENLEE	TRAILER TA60TC34	1B9A13420YB183504						N/A	
H43T	WORKS	12	UTILITY UNIT (FIRE)	2006	10/05/05	\$37,398	TOWMASTER	TRAILER	4KNFT22276L160354						N/A	\$ 1,180.77
H44	WORKS	20	CHIPPER	2005	11/18/04	\$24,000	VERMEER	BC1000XL- CHIPPER	1VRY1119X51005548						1,785	\$ 5,766.72
H45	WORKS	25	BACKHOE	2009	03/15/10	\$89,180	VOLVO	BACKHOE/LOADER	VCEOBL70A00020080						3,225	\$ 2,611.90

TOWN OF WATERFORD - PUBLIC WORKS
FLEET MANAGEMENT PLAN - BOARD OF FINANCE RECOMMENDED
FISCAL YEARS 2022 - 2026

Asset ID No.	Agency Name	Repl. Cycle In Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2022	2023	2024	2025	2026	Mileage/ Use Hrs.	Repair Costs
H47	WORKS	20	mower	2008	09/09/08	\$39,900	JOHN DEERE	LOADER/TRACTOR	LV5603R270211			\$ 175,000			3,279	\$ 21,577.02
H48	WORKS	20	ROLLER	2012	04/23/12	\$33,105	HAMM	Roller	2001793						220 HRS	\$ 1,741.10
H49	WORKS	0	Do Not Replace	1970	01/02/70	\$36,000	INGRAM	5-7 TON ROLLER	401073F27						N/A	
H50	WORKS	20	Chassis	2009	04/30/08	\$63,890	International	Vac	1HTWCAAR79J077348						5,524	\$ 5,453.84
H-50V	WORKS	10	Vac-All Body	2004	04/22/04	\$109,898	H-50	LV10C	N/A	\$ 231,000					1643 HRS	\$ 31,538.06
H51	WORKS	18	UNIT	2010	06/04/10	\$180,550	International	/ Hybrid	1HTMMAAR3AH247768						26,653	\$ 12,036.33
H52	WORKS	15	COMPRESSOR	2004	12/16/04	\$14,420	Ingersoll Rand	COMPRESSOR	350036UJ0221					\	455HRS	\$ 1,733.87
H53	WORKS	30	PLOW	2004	12/12/03	\$91,118	TRACKLESS	PLOW w/ attachments	MT5TD-2330						12,459	\$ 18,092.27
H54	WORKS	30	PLOW	2015	10/16/15	\$86,534	NEUSON	LOADER	3031050						417HRS	\$ 13,821.87
H55	WORKS	20	CHIPPER	2017	09/08/17	\$38,851	CHIPPER	BC1000XL- CHIPPER	1VRY11196H1025266						181.4 HRS	\$ 2,862.75
H56	WORKS	0	Do Not Replace	1977	01/01/77	\$12,400	LAYTON	PAVER	D7621-K-6						N/A	\$ 6,477.66
H58	WORKS	15	COMPRESSOR	2008	10/14/08	\$16,985	Ingersoll Rand	Compressor	402988UGS222						79 HRS	\$ 1,137.71
H6	WORKS	14	PICK UP	2019	11/20/19	\$40,640	Ford	F350 4X4	1FTRF3B61KEG24789						1,093	\$ 4,272.29
H64	WORKS	20	LOADER	2017	07/20/17	\$196,847	VOLVO	WHEEL	VCE0L90HC0S623984		\$ 230,000				9,109	\$ 32,402.13
H65	WORKS	20	LOADER	2004	09/07/04	\$115,135	VOLVO	L90E LOADER	L90EV66599						N/A	\$ 5,488.07
H77	WORKS	20	BOX TRAILER	2013	07/24/13	\$3,630	BIG TEX	TRAILER	16VUX1220D3E93806						N/A	
H78	WORKS	0	Do Not Replace	1974	01/01/74	Homemade	COX	Box Trailer	7214 SMBT W-23							
H9	WORKS	15	UNIT	2011	11/24/10	\$76,014	International	w/Platform Body	1HTMMAAL9BH388342				\$ 130,000		67,174	
S18	WORKS		SIDE LOAD PACKER	2011	03/15/11	\$218,336	PETERBILT	PECCAR 320	3BPZL50X9BF129187							\$ 91,272.63
S19	WORKS	0	Do Not Replace	2007	01/02/07	\$191,749	VOLVO	VX64 PACKER	5VCDC6MF57H203734						115,935	\$ 98,885.16
S20	WORKS	7	SIDE LOAD PACKER	2016	9/11/2015	\$250,200	PETERBILT	320 SDE LOADER	3BPZLJ0X2GF100839		\$ 307,714				39,431	\$ 45,733.37
S21	WORKS	7	SIDE LOAD PACKER	2016	09/08/15	\$250,200	PETERBILT	320 SDE LOADER	3BPZLJ0X9GF100840		\$ 307,714				37,463	\$ 49,806.58
S22	WORKS	7	SIDE LOAD PACKER	2019	03/20/18	\$131,789	PETERBILT	LOADER	3BPDJ0X5KF102586						5,737	\$ 20,090.42
S23	WORKS	8	REAR LOAD PACKER	2009	09/17/08	\$131,557	International	REFUSE PACKER	1HTWGAAT19J093030			\$ 200,000			28,885	\$ 12,537.71
S24	WORKS	8	REAR LOAD PACKER	2009	09/19/08	\$131,557	International	REFUSE PACKER	1HTWGAAT39J093031			\$ 200,000		\$ 330,260	31,751	\$ 29,475.60
S25	WORKS	9	RECYCLING TRUCK	2011	03/03/11	\$218,336	PETERBILT	LOADER	3BPZL50X7BF129186						64,647	\$ 1,472.44
S26	WORKS	9	RECYCLING TRUCK	2011	03/03/11	\$218,336	PETERBILT	LOADER	3BPZL50X0BF129188						69,318	\$ 130,353.50
S29	WORKS	15	PACKER	2016	11/30/15	\$223,725	PETERBUILT	DUMPSTER TRUCK	3BPZXJ0X2GF102983						39,307	\$ 18,211.70
S30	WORKS	15	TOR	2001	12/28/01	\$159,000	VOLVO	EW170 EXCAVATOR	26289408			\$ 225,000			13,722 HRS	\$ 62,682.59
UT2	WORKS	20	TRAILER	2009	07/27/09	\$11,857	CAM	Utility Trailer	5JPBUB292X9P024572	\$ 618,000	\$ 1,405,428	\$ 1,200,000	\$ 1,145,000	\$ 1,012,702	N/A	\$ 831.43

FIFTEEN ROPE FERRY ROAD
WATERFORD, CT 06385-2886



PHONE: 860-442-0553
www.waterfordct.org

To: Robert Drule, First Selectman
From: Gary J. Schneider, Director of Public Works
Date: November 13, 2020
Re: Fleet Plan

The Public Works portion of the Fleet Management Plan and its planning parameters calls for the Department to replace 13 vehicles and equipment valued at the plan's value of \$810,000.

The Department has completed the review of the vehicles called out for replacement. Each vehicle on the list was reviewed for operational need, maintenance history and planned replacement years by Garon Vanoverloop, the Department's Lead Mechanic.

For FY 22, of the 13 vehicles due or overdue, our analysis concluded that all but one should be reprogrammed for future years. That has been placed on the spreadsheet. There are two vehicles recommended to be moved out more than 5 years and thus wouldn't appear in the columns. We are though, requesting advancing two vehicles into FY 22 for replacement.

The one unit planned for replacement and recommended by the Department is H-50V, a vacuum unit. The vacuum unit was purchased for \$109,000 and would cost over \$188,000 in today's dollars to replace.

Discussion on H-50V:

The Department is requesting in lieu of a replacement for this unit, another "body" setup be authorized. Since 2010, the Department has contracted out the vacuuming of our catch basins. This has been a cost effective option to perform this seasonal task. While it is nice to have a unit such as this, the unit's initial cost and yearly maintenance costs are high for a seasonal task that takes about 3 weeks to complete. It is also a task that is easily contracted for.

The Department is lacking in several areas of bulk transportation (brush, bulky waste and construction materials), a backup snow operations vehicle and a general highway vehicle, all tasks that are not easily contracted for.

Thus, the Department is requesting, that instead of replacing the vacuum unit, a hook lift hoist system be purchased instead. The system consists of series of steel platforms (skids) that are outfitted for various public works tasks. The skids are lifted onto the truck chassis by a hook, much like a roll-off container is lifted onto its truck. One truck chassis can be outfitted to perform numerous tasks. Only the sleds are seasonal, not the truck chassis.

Surrounding towns such as Ledyard, Groton and East Lyme have moved to this common truck chassis with skids as a cost savings. Skids can be purchased at any time as a need is identified or when funding becomes available.

The sleds that the department would utilize are:

- **Stainless Steel Spreader:** This would be mount on a skid and provide the Department with a backup unit for our winter operations.
- **Flatbed:** This would be a skid that once on the ground, equipment could be loaded, secured and then lifted up on the chassis, much like how a flatbed wrecker operates.
- **Open Top Container:** This is really a small roll off container. This unit can hold 12 cubic yards, about three times more than our standard trucks. This would assist us in moving the brush from the Transfer Station to Miner Lane, material off the roadside or hauling construction material to the work site.
- **Hurricane Package:** This is a "Crane" and box on skid. Our last large brush collect was a wind event that had the Department using our existing crane and numerous trucks. This works fine for the start of the event, but as it winds down, sending one truck with one operator out is a more efficient operation. During normal daily operations, one truck and operator picking up limbs, large debris from the curbside and dead animals makes this setup a year around operation. The body capacity on this new type of truck would double the capacity than what we currently have. This truck would travel at posted road speeds, while a loader's safe travel speed is only 20 mph. Loaders are not meant to travel for long distances as it cause excessive wear on the tire and planetary gears.

The current Chassis:

H-50 would need the following modifications to the chassis if it is not replaced.

- Modification of the frame to accept a plow. This would complete the unit to be our backup for snow operations.
- Modification of the axle placement on frame to accept the hook lift.

The chassis is due for replacement in 2029. The Department is requesting the Town authorize the replacement the chassis in FY22. To mount the lifting equipment (the hook) onto the existing chassis is \$25,000. When a new chassis is authorized, there will be a fee for removal and re-mounting on the new.

Note: If this chassis replacement is approved, a cost saving will be realized in FY 24 when the replacement of H- 35 is due. This truck currently is outfitted with a grapple that can only be used when winter operations have been completed as the grapple must be removed for the truck salt spreader to be used. The estimated savings is \$60,000 when H-35 is replaced, as the truck will be downgraded to the standard configuration of a plow/general purpose highway truck.

Discussion on advancing two vehicles into FY 22 for replacement:

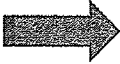
The Department is requesting moving two vehicles H18 and H39 used as primary snow operations/general purpose trucks into FY 22 from planned replacements in 2025 and 2029 respectively.

The 2009 Fleet Sizing and Utilization Study, Chatham Consulting, Inc. looked at the replacement criteria of the Town that was established in 2004 and compared it to the American

Public Works Association (APWA) surveys of the municipal fleets. It found in many cases the Towns criteria (replacement years) were far greater the survey results. The greatest difference was in two classes of vehicles, vehicles over 32,000 GVW (H39) and under 32,000 GVW (H18). The APWA survey had 10 and 11 replacement cycle for what Waterford had assigned 15 and 20 years. We are finding that the 15/20 year replacement cycles are not realistic because of the corrosive environment that they operate in.

Both of these classes of vehicles are the Departments main vehicles for our winter operations and all other times used for general purpose.

COMPARISON CHART

FLEET PLANNED REPLACEMENT Multiple Years			DEARTMENT PROPOSAL FY22
H-50	\$101,551		\$189,241 (Both H-50 & H-50V)
H-50V	\$188,000		\$ 26,850 (snow plow/sander)
H-35	<u>\$195,832</u>		<u>\$188,551</u> (Grapple / Box)
Total	\$485,383		\$404,642

A predicted savings of \$80,741 with additional Operations Benefits:

- Year Round Grapple
- Backup snow plow truck
- Ability to purchase Additional Sleds
 - 12 cubic yard open container
 - Flat bed
 - Chipper Box

Department Request Summary:

- Replace **H-50** 2009 International
Mileage – 5,524
Repair Costs - \$5,454.00
 - Freightliner chassis with lift system \$189,241
 - Snow Plow/salt spreader \$26,850
- Replace **H-50-V** vacuum body with a skid
Mileage – 1,643 hours
Repair Costs - \$31,538.00
 - Hurricane Package \$188,551

- Replace **H-39** 2009 International 5 yard Dump
Mileage – 53,050
Repair Costs - \$83,129.00
 - Freightliner \$197,422
- Replace **H-18** 2010 International Med Dump
Mileage – 50,891
Repair Costs - \$50,489.00
 - Freightliner \$189,323

**INTER-OFFICE CORRESPONDENCE**

DATE: October 1, 2020

TO: Gary Schneider, Director of Public Works

FROM: Garon VanOverloop, Lead Mechanic

RE: FY22 Vehicle Replacement Recommendation

Per the FY22 equipment replacement schedule, there are six assets that I have reviewed and inspected for continued service. In addition, I have reviewed three separate assets that are not projected to be replaced this coming fiscal year with reasons to suggest that they need to be replaced.

FY22 Planned Replacement:

H47- 2008 John Deere, 5603, VIN-LV5603R270211, 3985HRS, Side of the road flail mower. This machine is a seasonal asset, relatively low hours, low maintenance costs to date.

H27- 2008 John Deere, 5603, VIN-LV5603R268632, 5538HRS, roadside "over guardrail" boom style mower. This machine also has relatively low hours and low maintenance costs. I recommend we move this asset and H47 to FY24.

H33- 2004 Carlton stump grinder, model 7500 with 165 hours recorded. Excellent condition with maintenance costs of less than \$10,000 since put into service. I recommend we move this to FY25.

H43T- 2001 Fruehauf dump trailer. This trailer has minimal use to the department however, this trailer played a vital role in storm cleanup efforts. This trailer can move material in place of five medium duty dump trucks. The life repair costs are less than \$2,000 and it remains in exceptional working order. I recommend we move this asset to FY26.

H43T- 2006 Towmaster "low-boy" equipment hauling trailer. This asset has accumulated less than \$1,200 in maintenance costs since put into service. This trailer is in exceptional working order, I recommend we move this to FY28.

H9- 2009 International 4300 SBA, VIN-1HTMMAAL9BH388342 with 86,000 miles, 6201HRS featuring and stake body setup and a hydraulic lift gate. H9 has accumulated just over \$16,000 in maintenance costs which is lower than average for a truck of this age. Because this vehicle does not plow snow and is used on a day to day basis it has remained in very good mechanical working condition. I recommend H9 to be moved to FY25.

FY22 Replacement Recommendation:

H50V- 2004 Vacall, 1600 hours and is mounted on H50's (chassis). H50V is a asset that hasn't been used since the replacement of H25 in 2018. H25 is a street sweeper that includes the working features of H50V which is extracting sediment out of storm drains. I recommend we utilize the projected replacement costs for H50V and explore a multiuse, hook-lift style body system to be mounted on H50. A body configuration such as this would assist in increasing the efficiency of road maintenance, by reducing the amount of individual equipment to be transported by multiple trucks. I will be providing more in-depth details of this concept.

H39 & H18 are both highly recommended to be replaced with reasons stated separately from this memo.

In addition, I recommend the following:

H-12 – Price was adjusted

H-15 – Replacement recommended for FY25 in the amount of \$225,000

H-24 – Replacement pushed out to FY25

H-30 – Replacement recommended in FY27

H-31 – Replacement recommended in FY26

H-32 – Replacement recommended in FY26

H-34 – Replacement recommended in FY29

H-35 – Replacement recommended in FY23

H-36 – Price was adjusted for replacement in FY23 to \$210,000

H-37 – Price was adjusted for replacement in FY24 to \$225,000

H-38 – Price was adjusted for replacement in FY24 to \$225,000

H-40 – Replacement recommended in FY27

H-42 – Replacement recommended in FY29

H-52 – Replacement recommended in FY28

H-65 – Price was adjusted for replacement in FY23

S-23 – Replacement recommended in FY24 in the amount of \$200,000

S-24 - Replacement recommended in FY24 in the amount of \$200,000

S-30 – Replacement recommended in FY25

For any questions, please feel free to contact me.

Garon VanOverloop
Lead Mechanic

**INTER-OFFICE CORRESPONDENCE**

DATE: November 10, 2020

TO: Gary Schneider, Director of Public Works

FROM: Garon VanOverloop, Fleet Lead Mechanic

RE: Fleet Planning for H50, H50V, H35

H50 and H50V are two separate town labeled assets combined to carry out limited functions. H50 is a 2009 International 7400 chassis with a 2004 Vacall catch basin body mounted to it (H50V). These are two pieces of equipment we own that are rarely used throughout the year. Since the replacement of H25 that features a catch basin setup, H50/H50V have become obsolete. Additionally, the chassis was purchased in 2009 and then outfitted with our older, used Vacall body. These two assets are continuing to deteriorate as time continues on. H50V features a non-compliant diesel engine and H50 has a Tier 1 diesel emissions compliant motor, same power plant as H39.

H35 was purchased in 2012 as a plow/crane truck replacement to the previous. This is a very handy piece of equipment for the DPW that is used frequently week to week. However, due to the fact that it is also a plow truck the grapple/crane has to be dismantled for nearly half the year so that the truck can assume its duties come winter time. The constant winter use has begun to negatively impact the chassis frame/crane frame on this truck. There has been many instances throughout the winter that the highway department needed to benefit from this tool but was unable to do so i.e. winter storms that produce significant tree damage. Currently one method in the winter months is to use a pay loader to assist in cleanups but that now adds unreasonable wear to that piece of equipment.

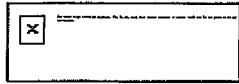
What I am proposing is to replace H50/H50V this coming fiscal year with a piece of equipment that many municipalities including the state DOT have started to invest in. The system is called a Hook-lift that has the capabilities of accommodating several body styles on skids. Some to include a flatbed for transporting small equipment, wood chipper box, sand/salt spreader, standard dumpster cans and a hurricane package. The hurricane package features a 12yard wood/brush box, grapple crane all self-contained to one skid. This truck proposal would increase our department's capabilities and routine efficiencies throughout the year. This truck would also be able to serve as a stand by highway plow truck. In FY23, H35 would be due for replacement because of its rapid deterioration. I

recommend we replace H35 as strictly a medium dump truck with snow and ice control minus the crane. I believe this proposal setup would greatly increase our needs and the town's requirements.

For any questions, please feel free to contact me.

Garon VanOverloop
Lead Mechanic

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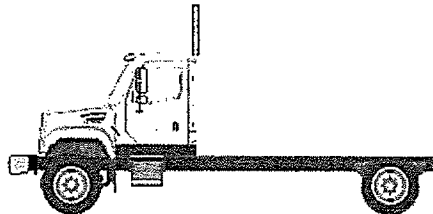
1139

A proposal for
Town of Waterford

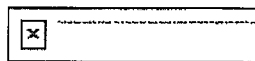
Prepared by
FREIGHTLINER OF HARTFORD
Greg Martinotti

Nov 04, 2020

Freightliner 114SD
Single Axle Plow Truck



Components shown may not reflect all spec'd options and are not to scale



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Q U O T A T I O N

114SD CONVENTIONAL CHASSIS

SET FORWARD AXLE - TRUCK
 CUM L9 330 HP @ 2000 RPM, 2200 GOV RPM, 1000
 LB/FT @ 1400 RPM
 ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH
 PTO PROVISION
 RS-30-185 30,000# U-SERIES SINGLE REAR AXLE
 CHALMERS 1030 30,000# REAR SUSPENSION
 DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP
 SINGLE FRONT AXLE
 18,000# TAPERLEAF FRONT SUSPENSION

114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL
 CAB
 4575MM (180 INCH) WHEELBASE
 7/16X3-9/16X11-1/8 INCH STEEL FRAME
 (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
 1600MM (63 INCH) REAR FRAME OVERHANG
 PARTIAL INNER FRAME REINFORCEMENT AT FRONT
 SUSPENSION
 BODY COMPANY INSTALLED ADDITIONAL FRONT
 FRAME REINFORCEMENT FOR SNOW PLOW

			PER UNIT		TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$	106,610.02	\$	106,610.02
DEALER INSTALLED OPTIONS		\$	90,842.00	\$	90,842.00
CUSTOMER PRICE BEFORE TAX		\$	197,452.02	\$	197,452.02

TAXES AND FEES

TAXES AND FEES	\$	0	\$	0
OTHER CHARGES	\$	0	\$	0

TRADE-IN

TRADE-IN ALLOWANCE	\$	(0)	\$	(0)
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BALANCE DUE	(LOCAL CURRENCY)	\$	197,452.02	\$	197,452.02
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COMMENTS: OPTIONS FOR CONSIDERATION:

- Complete body grease manifold with screw-on extension hosing. NET ADD \$1,400.00
- LED Heated plow lights. NET ADD \$400.00

APPROVAL:

Please indicate your acceptance of this quotation by signing below:

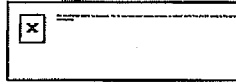
Customer: X _____ Date: ____ / ____ / ____

Town of Waterford SA



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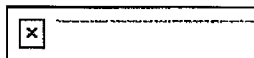
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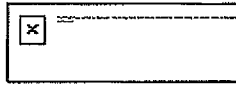
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SPECIFICATION PROPOSAL

Description	Weight Front	Weight Rear
Vehicle Configuration		
114SD CONVENTIONAL CHASSIS	7,934	6,476
2022 MODEL YEAR SPECIFIED		
SET FORWARD AXLE - TRUCK		
STRAIGHT TRUCK PROVISION		
LH PRIMARY STEERING LOCATION		
General Service		
TRUCK CONFIGURATION		
DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
UTILITY/REPAIR/MAINTENANCE SERVICE		
GOVERNMENT BUSINESS SEGMENT		
DIRT/SAND/ROCK COMMODITY		
TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
MAXIMUM 8% EXPECTED GRADE		
SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
FREIGHTLINER LEVEL II WARRANTY		
EXPECTED FRONT AXLE(S) LOAD: 16000.0 lbs.		
EXPECTED REAR DRIVE AXLE(S) LOAD: 27120.0 lbs.		
EXPECTED GROSS VEHICLE WEIGHT CAPACITY: 43120.0 lbs.		
Truck Service		
FRONT PLOW/END DUMP BODY		
EXPECTED TRUCK BODY LENGTH: 10.0 ft		
EXPECTED TRUCK BODY WIDTH: 96.0 in		
TENCO USA, INC.		
Engine		
CUM L9 330 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM	-850	-70
Electronic Parameters		
67 MPH ROAD SPEED LIMIT		
CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		



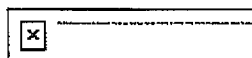
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Description	Weight Front	Weight Rear
PTO MODE ENGINE RPM LIMIT - 2200 RPM		
PTO RPM WITH CRUISE SET SWITCH - 1100 RPM		
PTO RPM WITH CRUISE RESUME SWITCH - 1100 RPM		
PTO MODE CANCEL VEHICLE SPEED - 30 MPH		
PTO GOVERNOR RAMP RATE - 100 RPM PER SECOND		
FUEL DOSING OF AFTERTREATMENT ENABLED IN PTO MODE-CLEANS HYDROCARBONS AT HIGH TEMPERATURES ONLY		
PTO MINIMUM RPM - 700		
REGEN INHIBIT SPEED THRESHOLD - 5 MPH		
Engine Equipment		
2016-2019 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION		
2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)		
STANDARD OIL PAN		
ENGINE MOUNTED OIL CHECK AND FILL		
SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER WITH SAFETY ELEMENT AND INSIDE/OUTSIDE AIR WITH SNOW DOOR	10	
DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		
(2) DTNA GENUINE, FLOODED STARTING, MIN 2000CCA, 370RC, THREADED STUD BATTERIES	-50	-10
BATTERY BOX FRAME MOUNTED		
STANDARD BATTERY JUMPERS		
SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB		
WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
NON-POLISHED BATTERY BOX COVER		
CAB AUXILIARY POWER CABLE	5	
POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8	
POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	

Town of Waterford SA



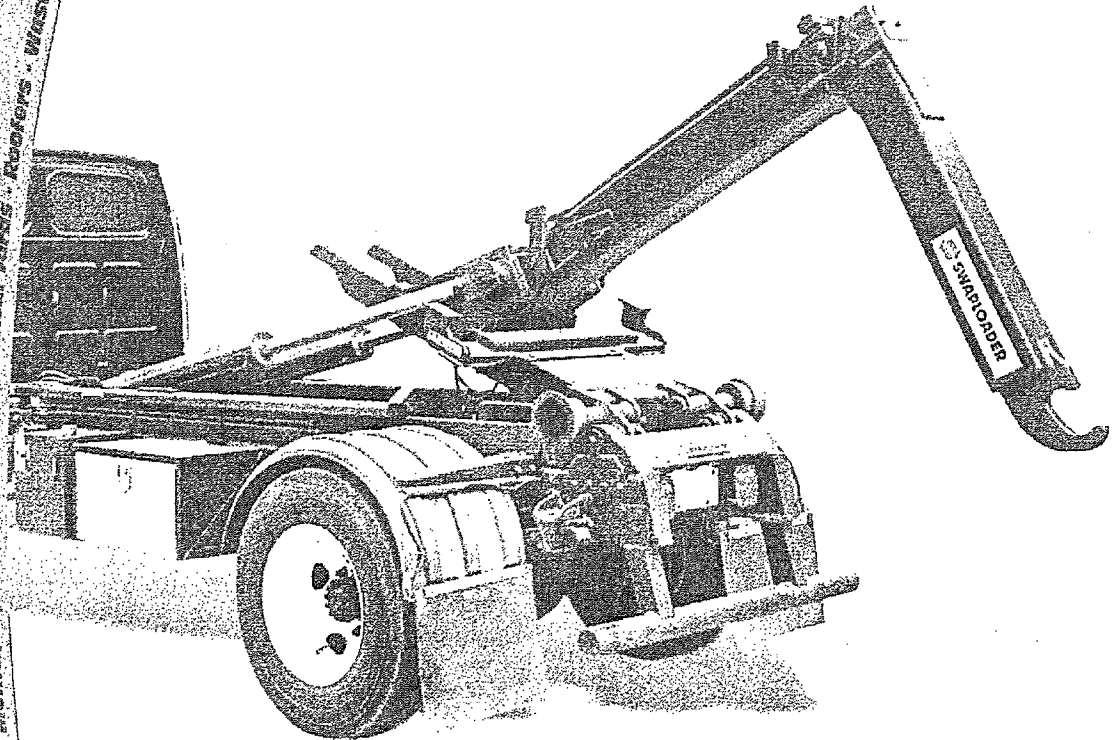
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200 SERIES

22,000 - 24,000 LBS. LIFT CAPACITY

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Construction Contractors · Landscapers · Lumber Yards · Municipalities · Governmental · Rental Yards · Roofers · Waste Haulers



- 4 year warranty
- Sliding jib
- Slide through body locks
- Large beveled rear rollers
- Dual pivot rear section
- Dual lift cylinders
- Nylatron slide pads
- Low pressure hydraulics
- Integral dual counter balance valves
- Designed and built in the USA

200 SERIES

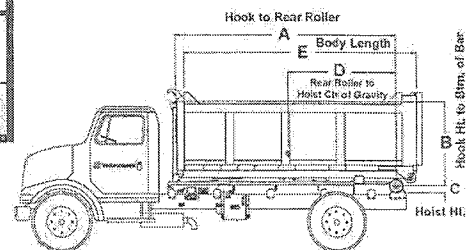


200 Series Hoists

SPECIFICATIONS

MODEL		SL-220	SL-222	SL-240	SL-2418	
GENERAL DIMENSIONS (SEE DRAWING)	DUMP CAPACITY (INCLUDING CONTAINER)	22,000 lb	22,000 lb	24,000 lb	24,000 lb	
	DUMP ANGLE	53°	53°	53°	57°	
	LIFT CAPACITY (INCLUDING CONTAINER)	22,000 lb	22,000 lb	24,000 lb	18,000 lb	
	HOIST WEIGHT	FIXED	4,100 lb	4,050 lb	3,900 lb	3,040 lb
		ADJ.	4,330 lb	4,280 lb	4,200 lb	N/A
	HOOK TO REAR ROLLER (DIM. A)	193.81"	179.81"	159.81"	118.0"	
	HOOK HEIGHT (DIM. B)	FIXED	53.88"	53.88"	53.88"	53.88"
		ADJ.	53.88" / 61.75"	53.88" / 61.75"	53.88" / 61.75"	N/A
	HOIST HEIGHT (DIM. C)	9"	9"	9"	9"	
	HOIST CG (DIM. D)	97.8"	95.2"	88.0"	63.8"	
HYDRAULIC SYSTEMS	BODY LENGTH (DIM. E) ②	18' - 22'	16' - 20'	14' - 18'	10' - 13'	
	OPTIMUM BODY LENGTHS	18' - 20' ②	16' - 18'	14' - 16'	10' - 12'	
	BODY LONGSILL WIDTH ③	41.63" / 40.5"	41.63" / 40.5"	41.63" / 40.5"	41.63" / 40.5"	
	HYDRAULIC PUMP TYPE (CID)	Gear (4.46)	Gear (4.46)	Gear (4.46)	Gear (4.46)	
	FLOW @ PUMP RPM ④	17.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM	
	RELIEF PRESSURE	2,800 PSI	2,800 PSI	2,800 PSI	2,800 PSI	
	HYDRAULIC RESVR.	25 gal	25 gal	25 gal	25 gal	
	LIFT CYLINDER	TYPE	ALL MODELS INCORPORATE TWIN, DOUBLE ACTING CYLINDER WITH A DUAL BUILT-IN COUNTERBALANCE VALVES.			
		QUANTITY	2	2	2	2 ⑤
		BORE	Ø 6"	Ø 6"	Ø 6"	Ø 5.5"
STROKE		54"	54"	54"	39"	
JIB CYLINDER	TYPE	ALL MODELS INCORPORATE A SINGLE, DOUBLE ACTING CYLINDER WITH A SINGLE BUILT-IN COUNTERBALANCE VALVES.				
	QUANTITY	1	1	1	1 ⑥	
	BORE	Ø 3.5"	Ø 3.5"	Ø 3.5"	Ø 4"	
	STROKE	48"	34"	30"	24"	
TRUCK SPECS (SEE DRAWING)	GVW RANGE	25,000 lb - 35,000 lb	25,000 lb - 35,000 lb	25,000 lb - 35,000 lb	25,000 lb - 35,000 lb	
	CAB-AXLE DIM. (SINGLE AXLE) ⑦	156" - 174"	142" - 160"	130" - 144"	84" to 96"	
	CAB-TRUNION DIM. (TANDEM AXLE) ⑧	150" - 162"	130" - 142"	120" - 132"	N/A	
	TRUCK FRAME RBM	900,000 in lb	900,000 in lb	900,000 in lb	900,000 in lb	
	CLEAR FRAME RAIL ⑨	216"	202"	184"	134"	
	FRAME HEIGHT	up to 43"	up to 43"	up to 43"	up to 43"	
PTO SPECS (SEE DRAWING)	PUMP MOUNT ⑩	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	
	TORQUE REQUIRED	200 ft-lbf	200 ft-lbf	200 ft-lbf	200 ft-lbf	

- 4 year warranty
 - Sliding jib
 - Slide through body locks
 - Large beveled rear rollers
 - Dual pivot rear section
 - Rugged main frame
 - Dual lift cylinders
 - Nylatron slide pads
 - Low pressure hydraulics
 - Rigorous 4 year test cycle
 - Integral Dual Counter Balance Valves
 - Designed and Built in the USA
- 1 Jib Lock out valve to prevent jib operation in dump mode standard.
 - 2 Hoist with longer bodies may not conform with I.C.C. bumper regulations or may not achieve maximum dump angle depending on truck chassis height. Contact your SwapLoader distributor for more information.
 - 3 Maximum outside to outside longsill width.
 - 4 Optimum CA/CT dimension will be influenced by type of loads carried and turning radius requirements.
 - 5 Clear frame Dim given is the overall length of hoist plus 5' for cab clearance and rear light bar mounting. Additional frame length may be necessary for other accessories such as cab guard, taper, exhaust system, etc.
 - 6 Pump RPM and Flow are dependent on engine RPM and PTO ratio.
 - 7 PTO/Pump rotation as determined by transmission.
 - 8 Polished Nitrided Cylinder Rod.



SwapLoader USA, Ltd.
1800 N.E. Broadway Ave.
Des Moines, IA 50313
Ph: 515-266-3042
Fax: 515-313-4426
Toll Free: 888-767-8000

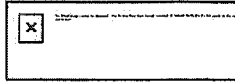
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SWL-051
2/10 Rev. 4/17

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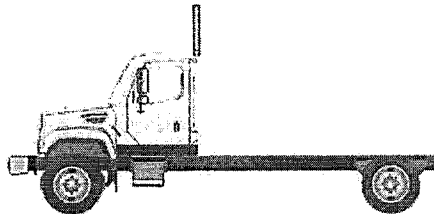
Option
Complete
Build

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TOWN OF WATERFORD

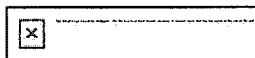
Prepared by
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Greg Martinotti

Nov. 05, 2020

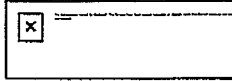
Freightliner 114SD
STOCK HOOK-LIFT DEMO TRUCK



Components shown may not reflect all spec'd options and are not to scale



Prepared for:
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Q U O T A T I O N - H O O K L I F T

114SD CONVENTIONAL CHASSIS

SET FORWARD AXLE - TRUCK
 CUM L9 370 HP @ 2000 RPM, 2100 GOV RPM, 1250
 LB/FT @ 1400 RPM
 ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH
 PTO PROVISION
 RS-30-185 30,000# U-SERIES SINGLE REAR AXLE
 CHALMERS 1030 30,000# REAR SUSPENSION
 DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP
 SINGLE FRONT AXLE
 20,000# TAPERLEAF FRONT SUSPENSION

114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL
 CAB
 4875MM (192 INCH) WHEELBASE
 7/16X3-9/16X11-1/8 INCH STEEL FRAME
 (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
 1900MM (75 INCH) REAR FRAME OVERHANG
 PARTIAL INNER FRAME REINFORCEMENT AT FRONT
 SUSPENSION
 BODY COMPANY INSTALLED ADDITIONAL FRONT
 FRAME REINFORCEMENT FOR SNOW PLOW

			PER UNIT		TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$	101,551.11	\$	101,551.11
BODY PACKAGE		\$	87,690.00	\$	87,690.00
CUSTOMER PRICE BEFORE TAX		\$	189,241.11	\$	189,241.11
TAXES AND FEES					
TAXES AND FEES		\$	0	\$	0
OTHER CHARGES		\$	0	\$	0
TRADE-IN					
TRADE-IN ALLOWANCE		\$	(0)	\$	(0)
BALANCE DUE	(LOCAL CURRENCY)	\$	189,241.11	\$	189,241.11

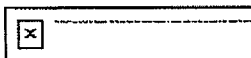
COMMENTS:

- MANY OPTIONS AVAILABLE UNDER BODY PROPOSAL
- THIS IS A STOCK UNIT AND IS BEING PRESENTED SOLELY ON A WHILE SUPPLY LASTS BASIS.

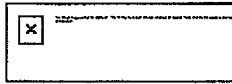
APPROVAL:

Please indicate your acceptance of this quotation by signing below:

Customer: X _____ Date: ____ / ____ / ____.



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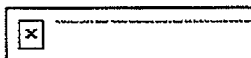


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SPECIFICATION PROPOSAL

Description	Weight Front	Weight Rear
Vehicle Configuration		
114SD CONVENTIONAL CHASSIS	7,934	6,476
2021 MODEL YEAR SPECIFIED		
SET FORWARD AXLE - TRUCK		
TRAILER TOWING PROVISION AT END OF FRAME FOR TRUCK	10	10
LH PRIMARY STEERING LOCATION		
General Service		
TRUCK/TRAILER CONFIGURATION		
DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
UTILITY/REPAIR/MAINTENANCE SERVICE		
GOVERNMENT BUSINESS SEGMENT		
DIRT/SAND/ROCK COMMODITY		
TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
MAXIMUM 8% EXPECTED GRADE		
SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
FREIGHTLINER LEVEL II WARRANTY		
EXPECTED FRONT AXLE(S) LOAD: 20000.0 lbs.		
EXPECTED REAR DRIVE AXLE(S) LOAD: 27120.0 lbs.		
EXPECTED GROSS VEHICLE WEIGHT CAPACITY: 47120.0 lbs.		
EXPECTED GROSS COMBINATION WEIGHT: 70000.0 lbs.		
Truck Service		
FRONT PLOW/END DUMP BODY		
EXPECTED TRUCK BODY LENGTH: 12.0 ft		
EXPECTED TRUCK BODY WIDTH: 96.0 in		
SWAPLOADER USA		
Engine		
CUM L9 370 HP @ 2000 RPM, 2100 GOV RPM, 1250 LB/FT @ 1400 RPM	-850	-70
Electronic Parameters		
75 MPH ROAD SPEED LIMIT		

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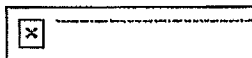
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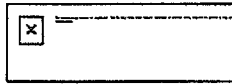
Description	Weight Front	Weight Rear
CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		
PTO MODE ENGINE RPM LIMIT - 2100 RPM		
PTO RPM WITH CRUISE SET SWITCH - 900 RPM		
PTO RPM WITH CRUISE RESUME SWITCH - 900 RPM		
PTO MODE CANCEL VEHICLE SPEED - 30 MPH		
PTO GOVERNOR RAMP RATE - 100 RPM PER SECOND		
FUEL DOSING OF AFTERTREATMENT ENABLED IN PTO MODE-CLEANS HYDROCARBONS AT HIGH TEMPERATURES ONLY		
PTO MINIMUM RPM - 700		
REGEN INHIBIT SPEED THRESHOLD - 5 MPH		
Engine Equipment		
2016-2019 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION		
2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)		
STANDARD OIL PAN		
ENGINE MOUNTED OIL CHECK AND FILL		
SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER WITH Safety ELEMENT AND INSIDE/OUTSIDE AIR WITH SNOW DOOR	10	
DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		
(3) DTNA GENUINE, FLOODED STARTING, MIN 3000CCA, 555RC, THREADED STUD BATTERIES		
BATTERY BOX FRAME MOUNTED		
STANDARD BATTERY JUMPERS		
SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB		
WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
NON-POLISHED BATTERY BOX COVER		
CAB AUXILIARY POWER CABLE	5	
POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8	
CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		

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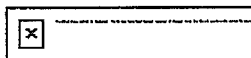
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Description	Weight Front	Weight Rear
ELECTRONIC ENGINE INTEGRAL WARNING AND DERATE PROTECTION SYSTEM		
C-BRAKE BY JACOBS WITH HIGH MED LOW BRAKE WITH BRAKE LAMPS	80	
RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25
ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH		
11 FOOT 00 INCH (132 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
6 GALLON DIESEL EXHAUST FLUID TANK	-35	-10
100 PERCENT DIESEL EXHAUST FLUID FILL		
STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING		
LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
STANDARD DIESEL EXHAUST FLUID TANK CAP		
STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD		
HORTON 2-SPEED DRIVEMASTER ADVANTAGE POLAREXTREME FAN DRIVE		
AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON-ENGINE MOUNTED		
CUMMINS SPIN ON FUEL FILTER		
COMBINATION FULL FLOW/BYPASS OIL FILTER		
FLEETGUARD PLAIN COOLANT FILTER		
1300 SQUARE INCH ALUMINUM RADIATOR	-20	
ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
RADIATOR DRAIN VALVE		
PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4	
CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
ELECTRIC GRID AIR INTAKE WARMER		

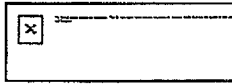
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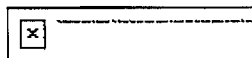
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Description	Weight Front	Weight Rear
DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	-35	
Transmission		
ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION		
Transmission Equipment		
ALLISON VOCATIONAL PACKAGE 146 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL RDS		
ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES		
PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 3, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
S1 PERFORMANCE PRIMARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
S1 PERFORMANCE SECONDARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
2100 RPM PRIMARY MODE SHIFT SPEED		
2100 RPM SECONDARY MODE SHIFT SPEED		
FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED		
DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES		
MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 1200 RPM		
MAXIMUM ENGINE SPEED FOR PTO OPERATION 3000 RPM		
MAXIMUM OUTPUT SPEED FOR PTO ENGAGEMENT 3000 RPM - ALLISON 5TH GEN TRANSMISSIONS		
MAXIMUM OUTPUT SPEED FOR PTO OPERATION 4000 RPM - ALLISON 5TH GEN TRANSMISSIONS		
VEHICLE INTERFACE WIRING CONNECTOR WITHOUT BLUNT CUTS, AT FIREWALL		
ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED		



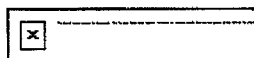
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Description	Weight Front	Weight Rear
CUSTOMER INSTALLED MUNCIE CS20/CS24 SERIES PTO		
PTO MOUNTING, RH SIDE OF MAIN TRANSMISSION		
MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
TRANSMISSION PROGNOSTICS - ENABLED 2013		
WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK	-15	
TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)		
Front Axle and Equipment		
DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE	190	
MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	10	
NON-ASBESTOS FRONT BRAKE LINING		
CONMET CAST IRON FRONT BRAKE DRUMS		
FRONT BRAKE DUST SHIELDS	5	
FRONT OIL SEALS		
SKF SCOTSEAL TF VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
STANDARD SPINDLE NUTS FOR ALL AXLES		
WABCO LONGSTROKE FRONT BRAKE CHAMBERS		
HALDEX AUTOMATIC FRONT SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS		
STANDARD KING PIN BUSHINGS		
TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR	130	
POWER STEERING PUMP		
4 QUART POWER STEERING RESERVOIR		
OIL/AIR POWER STEERING COOLER MOUNTED ABOVE FRONT CLOSING CROSSMEMBER	5	
CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		

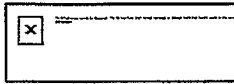
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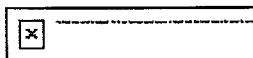
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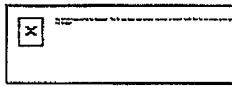
Description	Weight Front	Weight Rear
Front Suspension		
20,000# TAPERLEAF FRONT SUSPENSION	200	
MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
FRONT SHOCK ABSORBERS		
Rear Axle and Equipment		
RS-30-185 30,000# U-SERIES SINGLE REAR AXLE		-2,070
6.14 REAR AXLE RATIO		
IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
MXL 176T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	5	5
DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		20
(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		
BLINKING LAMP WITH EACH MODE SWITCH, DIF FERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <25 MPH		
MERITOR 16.5X7 P CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, CAST SHOES		20
NON-ASBESTOS REAR BRAKE LINING		
BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)		
WEBB CAST IRON REAR BRAKE DRUMS		100
REAR BRAKE DUST SHIELDS		5
REAR OIL SEALS		
MGM TR-T LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS		-20
HALDEX AUTOMATIC REAR SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS		
CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
ARVINMERITOR METAL/COMPOSITE FITTING AND U-TUBE REAR AXLE BREATHER(S)		
Rear Suspension		
CHALMERS 1030 30,000# REAR SUSPENSION		180
CHALMERS 1030 SERIES - 9.37-inch RIDE HEIGHT		
FORE/AFT CONTROL RODS		
REAR SHOCK ABSORBERS - ONE AXLE		

MR0030 - Hook Lift



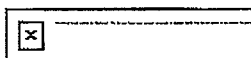
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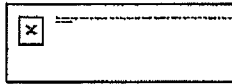


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Description	Weight Front	Weight Rear
Brake System		
WABCO 4S/4M ABS WITH TRACTION CONTROL, WITH ATC OFF-ROAD SWITCH		
REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
FIBER BRAID PARKING BRAKE HOSE		
STANDARD BRAKE SYSTEM VALVES		
STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM		
STD U.S. FRONT BRAKE VALVE		
RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER		
WABCO OIL COALESCING FILTER FOR AIR DRYER		
AIR DRYER MOUNTED INBOARD ON LH RAIL		
ALUMINUM AIR BRAKE RESERVOIRS; CUSTOMER ACCEPTS TANKS MOUNTED PERPENDICULAR TO RAIL	-5	-5
MOUNT PERP TANKS ON RH RAIL AS FAR AFT AS POSSIBLE. MOUNT THIRD TANK RH INRAIL AS HIGH AS POSSIBLE		
PULL CABLES ON ALL AIR RESERVOIRS WITH KEY RING TYPE ATTACHMENT		
Trailer Connections		
AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND DUST COVERS		
(1) ADDITIONAL AIR SWITCH WITH PLUMBING TO END OF FRAME	5	5
PRIMARY CONNECTOR/RECEPTACLE WIRED FOR COMBINATION STOP/TURN, CENTER PIN POWERED THROUGH IGNITION WITH STOP SIGNAL PREWIRE PACKAGE		
SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
UPGRADED CHASSIS MULTIPLEXING UNIT		
Wheelbase & Frame		
4875MM (192 INCH) WHEELBASE		
7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI	330	130
PARTIAL INNER FRAME REINFORCEMENT AT FRONT SUSPENSION	180	



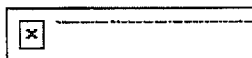
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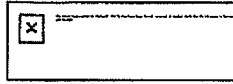
Description	Weight Front	Weight Rear
BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW FLOW		
1900MM (75 INCH) REAR FRAME OVERHANG		
FRAME OVERHANG RANGE: 71 INCH TO 80 INCH	-20	100
24 INCH INTEGRAL FRONT FRAME EXTENSION	140	-20
CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 108.47 in		
CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 105.47 in		
CALC'D FRAME LENGTH - OVERALL: 318.42		
CALCULATED FRAME SPACE LH SIDE: 67.72 in		
CALCULATED FRAME SPACE RH SIDE: 179.06 in		
CALC'D SPACE AVAILABLE FOR DECKPLATE: 108.54 in		
SQUARE END OF FRAME		
FRONT CLOSING CROSSMEMBER		
STANDARD WEIGHT ENGINE CROSSMEMBER		
STANDARD MIDSHIP #1 CROSSMEMBER(S)		
STANDARD REARMOST CROSSMEMBER		
STANDARD SUSPENSION CROSSMEMBER		
Chassis Equipment		
16.5 INCH PAINTED STEEL STRAIGHT BUMPER		
BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS		
GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
Fuel Tanks		
70 GALLON/264 LITER RECTANGULAR ALUMINUM FUEL TANK - LH	15	5
RECTANGULAR FUEL TANK(S)		
PLAIN ALUMINUM/HYDRAULIC TANK(S) WITH PAINTED ZINC-PLATED STEEL BANDS		
FUEL TANK(S) FORWARD		
PLAIN STEP FINISH		
FUEL TANK CAP(S)		
DAVCO 245 FUEL/WATER SEPARATOR WITH 12 VOLT HEAT AND WATER IN FUEL SENSOR	20	
EQUIFLO INBOARD FUEL SYSTEM		

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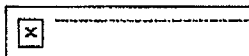
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	Description	Weight Front	Weight Rear
	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
Tires			
	MICHELIN XZU-S2 315/80R22.5 20 PLY RADIAL FRONT TIRES	100	
	MICHELIN XDS 12R22.5 16 PLY RADIAL REAR TIRES		156
Hubs			
	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS		
	WEBB IRON REAR HUBS		280
Wheels			
	ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25 INSET 5-HAND STEEL DISC FRONT WHEELS	66	
	ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2- HAND HD STEEL DISC REAR WHEELS		52
	FRONT TIRE/DISC WHEEL STATIC BALANCING W ITH LEAD-FREE WEIGHTS		
Cab Exterior			
	114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB		
	AIR CAB MOUNTING		
	CAB ROOF REINFORCEMENTS FOR ROOF MOUNTED COMPONENTS	2	
	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
	FRONT FENDERS		
	3-1/2 INCH FENDER EXTENSIONS	15	
	LH AND RH GRAB HANDLES		
	BRIGHT FINISH RADIATOR SHELL/HOOD BEZEL		
	STATIONARY BLACK GRILLE WITH BRIGHT ACCENTS		
	CHROME HOOD MOUNTED AIR INTAKE GRILLE		
	FIBERGLASS HOOD		
	SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK		
	SINGLE ELECTRIC HORN		
	SINGLE HORN SHIELD		
	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
	KEY QUANTITY OF 4		

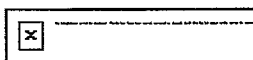


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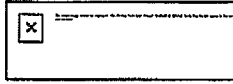


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Description	Weight Front	Weight Rear
REAR LICENSE PLATE MOUNT END OF FRAME		
HALOGEN COMPOSITE HEADLAMPS WITH BRIGHT BEZELS		
LED AERODYNAMIC MARKER LIGHTS		
HEADLIGHTS ON WITH WIPERS, WITH LOW BEAM DAYTIME RUNNING LIGHTS		
INTEGRAL STOP/TAIL/BACKUP LIGHTS		
STANDARD FRONT TURN SIGNAL LAMPS		
DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE		
DOOR MOUNTED MIRRORS		
102 INCH EQUIPMENT WIDTH		
LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
RH DOWN VIEW MIRROR		
RH AND LH 8 INCH HEATED STAINLESS-STEEL FENDER MOUNTED CONVEX MIRRORS WITH TRIPOD BRACKETS	12	
STANDARD SIDE/REAR REFLECTORS		
RH AFTERTREATMENT SYSTEM CAB ACCESS WITH PLAIN DIAMOND PLATE COVER		
63X14 INCH TINTED REAR WINDOW		
TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS		
RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)	4	
LOWER RH DOOR WINDOW WITH FRESNEL LENS	7	
1-PIECE BONDED HEATED WIPER PARK SOLAR GREEN GLASS WINDSHIELD		
8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR		
Cab Interior		
OPAL GRAY VINYL INTERIOR		
MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR		
MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR		
BLACK MATS WITH SINGLE INSULATION		



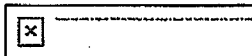
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Description	Weight Front	Weight Rear
DASH MOUNTED ASH TRAY(S) WITHOUT LIGHTER		
NO FORWARD ROOF MOUNTED CONSOLE		
CENTER STORAGE CONSOLE MOUNTED ON BACKWALL	20	
(2) CUP HOLDERS LH AND RH DASH		
GRAY/CHARCOAL WING DASH		
SMART SWITCH EXPANSION MODULE		
2-1/2 LB. FIRE EXTINGUISHER	5	
HEATER, DEFROSTER AND AIR CONDITIONER		
STANDARD HVAC DUCTING WITH SNOW SHIELD FOR FRESH AIR INTAKE		
MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
STANDARD PLUMBING WITH BALL SHUTOFF VALVES AND INSULATED LINES		
VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
BINARY CONTROL, R-134A		
PREMIUM INSULATION		
SOLID-STATE CIRCUIT PROTECTION AND FUSES		
12V NEGATIVE GROUND ELECTRICAL SYSTEM		
DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF		
LH AND RH ELECTRIC DOOR LOCKS		
(1) 12 VOLT POWER SUPPLY IN DASH		
TRIANGULAR REFLECTORS WITHOUT FLARES	10	
PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER	70	
BASIC HIGH BACK NON-SUSPENSION TOOL BOX PASSENGER SEAT		
DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4	
LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER		
BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER		
HIGH VISIBILITY ORANGE SEAT BELTS		

MR0030 - Hook Lift



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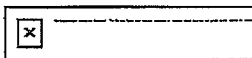
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Description	Weight Front	Weight Rear
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10	
4-SPOKE 18 INCH (450MM) STEERING WHEEL		
DRIVER AND PASSENGER INTERIOR SUN VISORS		
Instruments & Controls		
GRAY DRIVER INSTRUMENT PANEL		
GRAY CENTER INSTRUMENT PANEL		
BLACK GAUGE BEZELS		
LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
ENGINE COMPARTMENT MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS, WITH WARNING LIGHT IN DASH		
PRECO/ECCO MODEL 360, CONSTANT 107 DECIBELS BACKUP ALARM		3
ELECTRONIC CRUISE CONTROL WITH SWITCHES ON AUXILIARY GAUGE PANEL (B DASH PANEL)		
KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED		
HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
2 INCH ELECTRIC FUEL GAUGE		
PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE		
ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
(1) DASH MOUNTED PTO SWITCH WITH INDICATOR LAMP	10	
ELECTRIC ENGINE OIL PRESSURE GAUGE		
OVERHEAD INSTRUMENT PANEL		
SMARTPLEX HUB MODULE WITH OVERHEAD SWITCH MOUNTING, DRIVER SIDE AND CENTER CONSOLE (12 SWITCH SLOTS)	44	



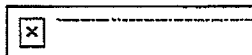
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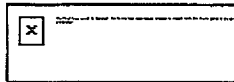
Description	Weight Front	Weight Rear
CUSTOMER FURNISHED DIN RADIO PACKAGE	5	
DASH MOUNTED RADIO		
(2) RADIO SPEAKERS IN CAB		
AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF		
POWER AND GROUND WIRING PROVISION OVERHEAD		
ROOF/OVERHEAD CONSOLE CB RADIO PROVISION		
ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
STANDARD VEHICLE SPEED SENSOR WITH ADDITIONAL SIGNAL FOR CUSTOMER USE LOCATED BETWEEN DRIVER AND PASSENGER SEATS		
ELECTRONIC 3000 RPM TACHOMETER		
NO VEHICLE PERFORMANCE MONITOR	-5	
IGNITION SWITCH CONTROLLED ENGINE STOP		
PRE-TRIP LAMP INSPECTION, ALL OUTPUTS FLASH, WITH SMART SWITCH		
7 ON/OFF LATCHING SMARTPLEX SWITCHES		
1 ON/OFF MOMENTARY SMARTPLEX SWITCH		
BODY UP AND GATE OPEN SMARTPLEX INDICATOR LAMPS		
0-RED, 1-AMBER, 1-GREEN SMARTPLEX INDICATOR LAMPS		
BW TRACTOR PROTECTION VALVE		
TRAILER HAND CONTROL BRAKE VALVE		
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY PROGRAMMED TO SLOWEST SPEED WITH PARK BRAKE SET		
MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH AND SINGLE CONNECTOR AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LIGHTS, LOW BEAMS OFF WITH HIGH BEAMS		
TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE		

MR0030 - Hook Lift



11/05/2020 9:49 AM

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Description	Weight Front	Weight Rear
INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		

Color

CAB COLOR A: L6473EB METALLIC GREEN
 ELITE BC
 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS
 PAINT
 POWDER WHITE (N0006EA) FRONT
 WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)
 POWDER WHITE (N0006EA) REAR
 WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)
 BUMPER PAINT: FP24812 ARGENT SILVER
 DUPONT FLEX
 STANDARD E COAT/UNDERCOATING

Certification / Compliance

U.S. FMVSS CERTIFICATION
 KENWOOD BLUETOOTH RADIO SYSTEM WITH
 (2) TWO ADDITIONAL SPEAKERS MOUNTED ON
 BACK CORNERS OF CAB
 HEAVY-DUTY REMOVABLE RUBBER SLUSH
 CATCHING FLOOR MATS

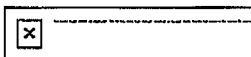
TOTAL VEHICLE SUMMARY

Weight Summary

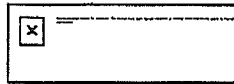
	Weight Front	Weight Rear	Total Weight
Factory Weight [†]	8715 lbs.	5377 lbs.	14092 lbs.
Total Weight [†]	8715 lbs.	5377 lbs.	14092 lbs.

Extended Warranty

CUM 2017 L9: HD1 MD DTY 5 YEARS / 100,000 MILES / 161,000 KM
 EXTENDED WARRANTY. FEX APPLIES
 CUM 2017 L9: AT3 MD DTY 5 YEARS / 100,000 MILES / 161,000 KM
 AFTERTREATMENT. FEX APPLIES
 ALLISON 3000 RDS SERIES TRANSMISSION EXTEND WARRANTY, 5
 YEARS/UNLIMITED MILES FEX



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(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

(***) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

Body Proposal

➤ HOOK-LIFT

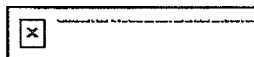
- SwapLoader Hook Lift Hoist Model # SL2418 HD
- 24,000 pounds dumping capacity with the gross weight evenly distributed on the body.
- Hook lift shall be able to handle sub frame mounted bodies with lengths of 10' - 14' with the optimum body length being 10' - 12'.
- Hook lift hoist 53-7/8" hook height.
- The Swaploader SL-2418 HD hook lift hoist will be equipped with a dual 5.5" DA lift cylinders, sliding jib with 4" DA cylinder,
- Slide through body locks for Swap Loader Skids
- Backup Alarm & Body-up Alarms
- Wheel Chock Holders Two (2)
- All Brackets to be Stainless Steel
- 4 Mud flaps - Front & Rear mounted Rear-Axle Mud Flaps
- Minimizer Fast Flap Mud Flap Kit # 101227 with Mounting Brackets and Conspicuity Tape #103022
- Rear Axle - Poly Fenders to protect understructure - Installed to maintain clearance (Tire to Fender) even when body is fully loaded
- ICC BUMPER
- Valley Model 32812 Electric Brake Controller

➤ Rear Hitch

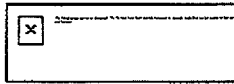
- Pintle Plate 7-SPADE RV Electrical Trailer Socket & 6-WAY Die Cast Trailer Socket
- 25 Ton Swivel-Type Pintle Buyers Part # BP200 to be installed into 3/4" Pintle Plate MOUNTED 26" ON Center to Ground
- 3/4" Pintle Plate (25 Ton) w/ Two (2) D-Rings

➤ Front Hitch

- A MONROE Low Profile Tilt-over plow hitch with multiple push points 12" to 21" Heights 30.5" Ear Spacing ONLY -fully installed and operational, including MEYERS HEATED LED plow lights hood-mounted with custom aluminum brackets.



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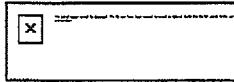


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- PLOW RELIEF CIRCUIT
- Hydraulics/PTO
 - Central Hydraulic System consisting of a HOT-SHIFT WET SPLINED PTO
 - 80CC Eaton Variable Displacement Pump
 - Cirrus Load-Sense Valving
 - 40 Gallon UNDER-mount Hydraulic Reservoir with sight & temperature gauge. Also, to include Ball Valve shut-off, drain plug, 25-micron filter, suction-line strainer, low oil shutdown
 - **EXTRA BALL VALVE to enable ease of hydraulic fluid drain**
 - SEVEN (7) Bank AIR-OPERATED Load Sense Valve system
 - Stainless Steel Valve Enclosure
 - AIR CONTROLS ON PEDESTAL
 - In-cab Cirrus Spread Smart Rx Ground Speed Orientation
 - CLOSED LOOP SYSTEM
 - 7" LCD Color Monitor
 - GPS & Wireless Downloading Bridge
 - SS Hydraulic Manifold & ½" Stainless Steel Piping throughout utilizing Short Lengths of Hose & Swivel Fittings
- Lighting
 - Whelen Liberty Light Bar on Roof (must have roof reinforcement) or Grill Strobes
 - S/T/T on each side of Pintle plate (chassis)
 - ICC BAR to incorporate a Whelen NEL LIGHTING: LED AMBERS; Stop/Turn/Tail; & Reverse Lights with LED ICC Clearance Lights
 - TWO (2) LED Type Spot-Lights at rear
- Load Cover
 - **ALC HYD LOAD COVER WITH HYDRAULICALLY ADJUSTED GANTRY AND ARMS**
 - **THREE (3) BANK ADDITONAL HYDRAULIC VALVES**
- Temp Sensor
 - ROADWATCH Connected to SpreadSmart
- Automatic Tire Chains
 - ON-SPOT or INSTA-CHAIN AUTOMATIC TIRE CHAINS depending on Suspension



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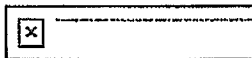


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- Rear Camera
 - REARVISION CAMERA as previous

OPTIONS:

- | | |
|--|--------------|
| A. ARMOURSEAL HOIST AND CHASSIS..... | \$ 1,880.00 |
| B. Downeaster Model DS5610 STAINLESS STEEL SPREADER..... | \$ 18,850.00 |
| ➤ Hopper Length: 10' | |
| ➤ Hopper Width @ top: 83" | |
| ➤ Hopper Height: 48" | |
| ➤ Hopper Capacity: 5.6 cubic yards water level | |
| ➤ Hopper constructed out of 12-gauge Stainless Steel | |
| ➤ 24" Conveyor with 2" Drive Shaft and 6-tooth Forged Sprockets | |
| ➤ STAINLESS STEEL WEARPLATE | |
| ➤ 1-1/4" Idler Shaft and 6-tooth Forged Sprockets | |
| ➤ Jack controlled discharge gate | |
| ➤ Stainless Chute with Baffles | |
| ➤ FLIP-UP CHUTE | |
| ➤ Hydraulically powered conveyor and spinner assembly. | |
| ➤ 25:1 GEARBOX | |
| ➤ Four (4) material deflectors | |
| ➤ 18" diameter poly spinner disc | |
| ➤ REMOTE GREASE LINES FOR FRONT BEARINGS | |
| ➤ SS REAR TENSION ADJUSTMENT FOR CONVEYOR | |
| ➤ STAINLESS STEEL REAR LIGHTBAR | |
| ➤ 20" dia. poly spinner disc | |
| ➤ Natural Stainless color | |
| ➤ Hydraulic Hoses & Quick Disconnects to Chassis | |
| ➤ Spreader mounted on Hook Skid with Steel Underbelly Pan and Wheels | |
| ➤ Skid to have Extended Rails to The Ground Below the Spinner For | |
| Ease of Loading and Unloading Without Damaging Chute or needing to raise chute | |
| ➤ BUYERS LIGHT BAR INSTALLED | |
| C. 8 YARD OPEN TOP CONTAINER 7 GA 1/4" FLOOR with 12" OC
cross-members on Hook Skid..... | \$ 4,200.00 |
| D. 12 YARD OPEN TOP CONTAINER 7 GA 1/4" FLOOR with 12" OC
cross-members on Hook Skid..... | \$ 4,600.00 |
| E. 12' FLATBED 7 GAUGE STEEL DECKING..... | \$ 6,000.00 |
| F. Extra hook skid..... | \$ 1,400.00 |
| G. BEAUROC HLCSS 36/42 DUMP BODY WITH MANUAL RELEASE
TAILGATE. 1/4" AR225 FLOOR. HOOK SKID..... | \$ 11,450.00 |
| H. SH CHIPPER BOX WITH SKID WHEELS PAINTED BLACK..... | \$ 7,950.00 |
| Ja. CUSTOM COLOR..... | \$ 1,000.00 |
| I. VARITECH 1300 Gallon Anti-Ice Skid- OPERATE VIA SSMART | \$ 20,500.00 |



Memo

To: Kim Allen– Director of Finance
From: Brett Mahoney – Chief of Police
CC: Files
Date: 11/13/2020
Re: Fleet Management Plan and Replacement Request

We are requesting that the following vehicles be replaced in FY 2022:

***It should be noted that these vehicles will remain in service for at least twelve more months and will accumulate approximately 12,500 additional miles. Additionally, each of the vehicles is no longer covered by the factory warranty.**

Car #14- A marked 2014 Chevrolet Caprice patrol vehicle with 71,570 miles and \$6,001.11 in repair costs. The fleet plan calls for this vehicle to be replaced in FY 2022 and we are requesting that the vehicle be replaced as scheduled. The projected cost to replace this vehicle with another Ford Police Interceptor Utility (PIU) is \$57,785.98. We are requesting that it be replaced with a Ford PIU, as the Chevrolet Caprice patrol vehicle is no longer in production and for consistency with the rest of the fleet. The projected cost includes emergency lighting/siren equipment, installation of the equipment, and placement of decals. The cost was determined by using quotes that were obtained to replace a similar vehicle in FY 2021. Three percent was added to the cost to adjust for inflation. Please see the attached quotes for the cost breakdown.

Car #21- A marked 2011 Ford Expedition patrol vehicle with 70,088 miles and \$3,962.32 in repair costs. It should be noted that we have been advised by the town's lead mechanic that this vehicle has extensive rusting on the undercarriage. The fleet plan calls for this vehicle to be replaced in FY 2022 and we are requesting that the vehicle be replaced as scheduled. The projected cost to replace this vehicle with a Ford

Police Interceptor Utility (PIU) is \$55,249.09. We are requesting that it be replaced with a Ford PIU because it is less expensive than the Expedition and for consistency with rest of the fleet. This vehicle was originally purchased as a special service vehicle due it's towing and four wheel drive capabilities, but there is no longer a need for that in the fleet. The projected cost includes emergency lighting/siren equipment, installation of the equipment, and placement of decals. The cost was determined by using quotes that were obtained to replace a similar vehicle in FY 2021. Three percent was added to the cost to adjust for inflation. Please see the attached quotes for the cost breakdown.

Car #29- An unmarked 2014 Chevrolet Caprice patrol vehicle with 79,330 miles and \$2,916.80 in repair costs. The fleet plan calls for this vehicle to be replaced in FY 2022 and we are requesting that the vehicle be replaced as scheduled. The projected cost to replace this vehicle with a Ford Police Interceptor Utility is \$54,502.08. We are requesting that it be replaced with a Ford PIU, as the Chevrolet Caprice patrol vehicle is no longer in production and for consistency with the rest of the fleet. The projected cost includes emergency lighting/siren equipment, and installation of the equipment. The cost was determined by using quotes that were obtained to replace a similar vehicle in FY 2021. Three percent was added to the cost to adjust for inflation. Please see the attached quotes for the cost breakdown.

We are requesting that the following police vehicle be pushed out for replacement in FY 2023:

PD 1- A 1993 Cross box trailer. This trailer is in good working condition and sees minimal on the road use and therefore isn't in need of replacement at this time.

Fleet Management

FY 22-26

Inter-Office Correspondence

To: Mr. Rob Brule – First Selectman
Ms. Kim Allen – Finance Director

From: Neftali Soto, PE - Chief Engineer Utility Commission



Date: November 13, 2020

Re: 2022-26 - Utility Commission Fleet Management Plan (FMP)

Dear Mr. Brule and Ms. Allen,

Attached please find copy of the approved FY21-FY25 Utility Commission FMP. Below please note my recommendations related to the replacement schedule.

First and foremost, the Utility Commission appreciates your approval of \$185,000 for FY23 for the acquisition of a backhoe (mini-excavator) and, if possible, a dump truck for the WUC to, in-house, be able to do minor repairs to our collection system, grounds maintenance, and other assignments.

The FY22 scheduled replacement of C3 (2012) 122WFD, International (VIN 1HTWNAZB4CJ115205) with Model B-10 Vac-All attached mounted jet rodding equipment **is not** recommended at this time. The cleaning equipment is in excellent conditions and the tractor is also in excellent conditions with low mileage. This truck does not accumulate many miles since, most of the times, it goes to one location and stays within the same area.

The second vehicle scheduled for replacement on FY23 is Unit C2 (2011 Ford Expedition, 116WFD) VIN 1FMJU1G51BEF25120. Considering the great condition of this vehicle, low repair/maintenance expenses, and low mileage (31,539 mi.), the replacement of this vehicle on FY23 **is not** recommended.

The WUC, however, is in the dire need of additional means of transportation. To that end our request to, for now, on a not to be replaced condition, have Unit W-46 transferred to the WUC once the Oswegatchie Fire Company gets its replacement. Please see attached request.

If there are any questions, please give me a call.

Respectfully Submitted for your consideration,

Tali

TOWN OF WATERFORD
FLEET MANAGEMENT PLAN - BOARD OF FINANCE RECOMMENDED
FISCAL YEARS 2021 - 2025

12 15 16
\$ 0.75 \$ 0.86 \$ 1.63
\$ 746,979 \$ 858,405 \$ 1,628,325

Asset ID	License Plate No.	Agency Code	Agency Name	Class Code	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	Serial #	2021	2022	2023	2024	2025	Mileage/ Use Hrs.
CAR 100	50WFD	31	WUC	9999	0	Do Not Replace	1984	02/08/13	Donated	Humvee	Vehicle (Military)	000130						Humvee
C1	53WFD	31	WUC	SUV-DPW	8	SUV	2017	09/30/17	\$26,771	Ford	EXPLORER	1FM5K8B85HGC17124						18,372
C2	116WFD	31	WUC	SUV-DPW	8	SUV	2011	03/29/11	\$27,198	Ford	EXPEDITION XLT 4x4	1FMJ1G51BEF25120		\$ 36,065				
C3	122WFD	31	WUC	DPW	20	UNIT	2012	03/06/12	\$115,979	International	Vac Attach	1HTWNAZB4CJ115205						6,665
Mounted	N/A	31	WUC	VAC-Body	10	Vac-All Body	2012	03/06/12	\$163,857	AQUATECH	ATTACHMENT	Model B-10		\$ 172,960	\$ 178,221	\$ 183,642		Vector equip.
G4	51WFD	31	WUC	DPW	20	5 TON DUMP TRUCK	1991	01/02/91	\$114,000	Ford	L-8000	1FDYR82A8MVA06368						17,567
C5	338WFD	31	WUC			CRUISER	2010			Ford	Taurus	1FAHP2DW1AG112586						
Mounted	N/A	31	WUC	DPW	20		2012	09/05/12	\$128,697	QUES CCTV	SEWER INSPECTION	N/A						CCTV
PG1	144WFD	31	WUC	GEN-DPW	15	GENERATOR	1982	01/02/82	\$19,125	ONAN	TRAILER	1013131						530 hrs.
PG2	179WFD	31	WUC	GEN-DPW	15	GENERATOR	1991	01/02/91	\$20,000	ONAN	TRAILER	16MG1087LD017031						292 hrs.
PG3	332WFD	31	WUC	GEN-DPW	15	GENERATOR	2015	05/15/15	\$60,895	CUMMINGS	Portable Generator	G140718616						49.9 hrs.
PP1	145WFD	31	WUC	PMP-DPW	15	PUMP	1985	01/02/85	\$21,250	RUPP	PUMP TRAILER	774243						3,31 hrs.
PP2	148WFD	31	WUC	PMP-DPW	15	PUMP	1990	01/02/90	\$21,250	RUPP	PUMP TRAILER	968976N						144.9 hrs.
ASSET		31	WUC	PMP-DPW	15	PUMP												
OLDT1		31	WUC	PCK-DPW	14	PICK UP	2006	06/20/06		Chevrolet	SILVERADO 2500	1GBHK24DXE251727						
T1	48WFD	31	WUC	PCK-DPW	14	PICK UP	2020	03/20/20	\$58,085	FORD	F350 4x4	1FD8X3B63LEC31088						
T2	49WFD	31	WUC	PCK-DPW	14	PICK UP	2011	07/27/11	\$55,594	GMC	K-3500 SIERRA 4wd	1GD322C18BF243396						68,125
T3	82WFD	31	WUC	PCK-DPW	14	PICK UP	2018	01/11/18	\$54,843	Chevrolet	Silverado 3500HD	1GB5KYC3G3JZ174685						13,363
T4	52WFD	31	WUC	PCK-DPW	14	PICK UP	2016	09/28/16	\$53,749	Chevrolet	& equipment	1GB3KYC4G4Z320205						30,724
T5	46WFD	31	WUC	PCK-DPW	14	PICK UP	2006	06/20/06	\$20,939	Ford	F-150	1FTPX14546NB57564	\$52,000					89,642
NEW/Request		31	WUC	Backhoe											\$185,000.00			



DATE: 11/09/2020

PAGE: 1

TIME: 12:57 p.m.

TOWN OF WATERFORD

ID: 1-32/RRV

VEHICLE REPAIR HISTORY REPORT
FACILITY: 00001

STARTING VMRS CODE: 000-000-000
ENDING VMRS CODE: 999-999-999

DATE: FIRST
DATE: LAST

VEHICLE: c2
VEHICLE: c2

TOT COST		METER : STANDARD	SUBTOTALS OF VMRS CODES FOR DIVISION >		AL	PERIOD : LIFE
VMRS Code		QUANTITY	LABOR HRS	LABOR COST	PARTS COST	TOTAL
COST	PERCENT					
	/METER					

013 BRAKES		2	3.00	79.08	178.81	
257.89	9.46 %					
017 TIRES,TUBES,LINERS		5	5.00	160.18	494.44	
654.62	24.00 %					
034 LIGHTING SYSTEM		1	1.00	32.04	2.29	
34.33	1.26 %					
052 ELECTRICAL ACCESSRES		1	2.00	67.32	0.00	
67.32	2.47 %					
066 PREVENTIVE MAINTENANCE		7	27.00	674.62	919.82	
1594.44	58.46 %					
099 ROAD CALL TRAVEL TIME		2	3.00	108.59	10.00	
118.59	4.35 %					

TOTALS:		18	41.00	1121.83	1605.36	TOT:
2727.19	100.00 %					

Report Generated By: [RTA Fleet Management Software](#)

Inter-Office Correspondence

To: Mr. Robert J. Brule— First Selectman

From: Neftali Soto, PE - Chief Engineer Utility Commission 

Date: October 7, 2020

Re: Request for the transfer of Unit W-46 to the Utility Commission

Dear Mr. Brule,

Attached please find correspondence sent to First Selectman Steward on October 27, 2017 requesting the transfer of [then scheduled to be replaced] Unit W-46 (VIN 1FDWW31P96EB60911) from the Oswegatchie Fire Company to the Utility Commission. Such replacement did not take place in FY19; however, it is my understanding that Unit W-46 is now being replaced, therefore, our request renewal. This transfer would be on a “not to be replaced” basis.

As you know, and thanks to your understanding of our staff personnel needs, the vast geographical area within the town that such staff covers, requires for additional [utility type] vehicles to do the work in a safe and efficient manner. Our staff specialize on certain areas of expertise that requires different tools as well as vehicles.

If approved by your office we would like for this transfer to occur as soon as the Oswegatchie Fire Company receives their new replacement vehicle.

If there are any questions, please give me a call.

Respectfully Submitted for your consideration,

Tali Soto

Cc: Jim Bartelli - WIUC Assistant Director
Rawle Dummett – Purchasing Agent

Kimberly Allen

From: Lisa Cappuccio
Sent: Thursday, November 19, 2020 8:45 AM
To: Kimberly Allen
Subject: RE: Fleet Plan

We have an application in for a 5310 grant to replace our oldest mini bus. This is already in the plan. We have no need to replace any other van. No changes.

Lisa

Lisa L. Cappuccio, Director

Waterford Senior Services

15 Rope Ferry Road

Waterford, CT 06385

860-444-5839

www.waterfordct.org

From: Kimberly Allen <kallen@waterfordct.org>
Sent: Wednesday, November 18, 2020 2:41 PM
To: Bruce Miller <bmillier@waterfordct.org>; Lisa Cappuccio <lcappuccio@waterfordct.org>; Neftali Soto <nsoto@waterfordct.org>; Brian Flaherty <bflaherty@waterfordct.org>
Subject: Fleet Plan

Hi All,

I did not receive any fleet information with your FY22 CIP requests.

Please forward any additions, subtractions or other changes you need to make to your fleet plan as soon as possible. If you have not changes to the current plan, please let me know so that I can remove you from my outstanding list.

Thank you.

Kimberly Allen

Finance Director

Town of Waterford

15 Rope Ferry Road

Waterford, CT 06385

kallen@waterfordct.org

860.444.5840 (direct)

860.440.0579 (fax)



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disclosure, dissemination or distribution is strictly prohibited. If you're not the intended recipient, please notify the sender immediately by return email and delete this communication and destroy all copies.

FY22 Request Planning/ zoning

TOWN OF WATERFORD
FLEET MANAGEMENT PLAN - BOARD OF FINANCE RECOMMENDED
FISCAL YEARS 2022 - 2026

Asset ID No.	License Plate No.	Agency Name	Class Code	Repl. Cycle in Years	Class Description	Asset Model Year	In-Service Date	Gross Vehicle Cost	Manuf.	Model	2022	2023	2024	2025	2026
A4	114WFD	Assessor	CAR-DPW	8	CAR	2005			Ford	CROWN VICTORIA					
A10	112WFD	PZ/BH	CAR-DPW	8	CAR	2011	11/18/10	\$18,433	Ford	ESCAPE				\$ 35,459	
A3	103WFD	PZ/BH	CAR-DPW	8	CAR	2011	10/06/10	\$19,658	Ford	FUSION			\$ 35,459		
A6	128WFD	PZ/BH	CAR-HYB	8	CAR - HYBRID	2012	09/11/12	\$27,238	Ford	FUSION HYBRID				\$ 35,459	
A7	107WFD	PZ/BH	CAR-HYB	8	CAR - HYBRID	2012	10/13/11	\$26,928	Ford	FUSION HYBRID		\$ 35,459			
A9	111WFD	PZ/BH	CAR-HYB	8	CAR - HYBRID	2012	10/13/11	\$26,928	Ford	FUSION HYBRID			\$ 35,459		
												\$ -	\$ 35,459	\$ 70,918	\$ 70,918

Fire Services

To: Rob Brule, First Selectman

From: Donald Chapman, Chief Goshen F.D. Chief of the Goshen F.D.

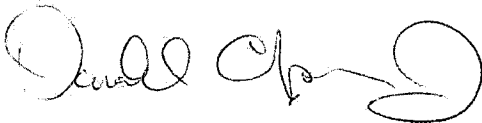
As Chief of the Goshen F.D., I am asking the town to purchase a side-by-side UTV machine and a utility trailer. This unit would be stationed at the Goshen F.D. for the purpose of responding to calls when necessary to reach difficult access areas.

Over the years, we have had many calls at Waterford Beach, often carrying victims from the rocks at the ends of the beach. It is difficult to navigate this terrain by foot. We do not have any units in town that can go over the bridge at the beach to assist. A UTV would be beneficial when responding to calls at the beaches in town and along Harkness properties.

A UTV machine would also be used to assist injured people in wooded areas throughout the town as needed. For brush fires in wooded areas, a UTV would be utilized to transport equipment and manpower to the scene. Future consideration would be a small slide in tank with pump that would fit into the UTV bed to carry water, hose, and pump to supply much needed water to the scene.

Thank you very much for considering this essential piece of equipment. If you have any questions, please call me at (860)287-6603.

Sincerely,

A handwritten signature in black ink, appearing to read "Donald Chapman Jr.", with a stylized flourish at the end.

Donald Chapman Jr.

Goshen Fire Department Chief

MOTORSPORTS NATION

110 Cross Road
Waterford, CT 06385
860-439-0110

Sales Deal Summary

Deal Number: 1012869

Date: 12/8/2020

Delivery Date: 12/8/2020

Finalized Date:

First Payment Due: 1/7/2021

Customer:

FIRE, GOSHEN
h:860287603

Major Units	Stock #	Year	Make	Model	Model Name	VIN
	000890	2021	CAN AM	0008CMG00		3JBUKAX48MK000890

Major Units

Unit Price	\$17,999.00
Freight	\$0.00
Handling	\$0.00
Total Unit	\$17,999.00
Parts and Accessories	\$0.00
Installation	\$0.00
Total Parts and Install	\$0.00
Prepaid Maintenance	\$0.00
Delivery	\$0.00
VSI Insurance	\$0.00
UCC Fee	\$0.00
Parts & Accessories	\$1,549.00
RI Rebate	\$0.00
Total Dealer Defined	\$0.00

Fees & Insurance

Vehicle Tax	\$0.00
Sales Tax	\$0.00
Doc Fees	\$0.00
License Fees	\$0.00
Total Fees	\$0.00
Service Contract	\$0.00
Prop / Liab Insurance	\$0.00
Credit Life	\$0.00
Accident / Health	\$0.00
Total Insurance Taxes	\$0.00
Total Insurance	\$0.00
Theft Protection	\$0.00
GAP Insurance	\$0.00
Tire & Wheel	\$0.00
Total Dealer Defined	\$0.00

Down Payment

Total Previous Payments	\$0.00
Additional Pmt Today	\$0.00
Deferred Payment	\$0.00
Financing	\$0.00
Manuf to Cust Rebate	\$0.00
Total Down Payment	\$0.00
Trade Allowance	\$0.00
Less Trade Payoff	\$0.00
Trade Equity	\$0.00

Financing

Total Price	\$19,548.00	Term	1
Less Down	\$0.00	APR	0.000%
Amount Financed	\$19,548.00	Add-on	0.0%
Finance Charge	\$0.00	Extra	0.0%
Total of Payments	\$19,548.00	Monthly Payment	\$19,548.00

Fire

Kimberly Allen

From: Bruce Miller
Sent: Friday, November 20, 2020 10:14 AM
To: Kimberly Allen
Subject: RE: Fleet Plan

Thank you, This station has two utility vehicles, so I am going to recommend it get moved out another year...

From: Kimberly Allen
Sent: Friday, November 20, 2020 10:06 AM
To: Bruce Miller <bmillier@waterfordct.org>
Subject: RE: Fleet Plan

Attached is the current approved fleet plan. I show one vehicle for Goshen being up in FY22. Should this stay or be revised.

Kimberly Allen
Finance Director
Town of Waterford
15 Rope Ferry Road
Waterford, CT 06385
kallen@waterfordct.org
860.444.5840 (direct)
860.440.0579 (fax)



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From: Bruce Miller
Sent: Friday, November 20, 2020 10:02 AM
To: Kimberly Allen <kallen@waterfordct.org>
Subject: RE: Fleet Plan

I do not have a current fleet plan, the last one that I have show's nothing listed for replacement in FY22 for the Fire Department...

From: Kimberly Allen
Sent: Wednesday, November 18, 2020 2:42 PM
To: Bruce Miller <bmillier@waterfordct.org>
Subject: RE: Fleet Plan

Thanks, Bruce.

Kimberly Allen

Finance Director
Town of Waterford
15 Rope Ferry Road
Waterford, CT 06385
kallen@waterfordct.org
860.444.5840 (direct)
860.440.0579 (fax)



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From: Bruce Miller
Sent: Wednesday, November 18, 2020 2:42 PM
To: Kimberly Allen <kallen@waterfordct.org>
Subject: Re: Fleet Plan

Sorry, will do

Sent from my iPhone

On Nov 18, 2020, at 2:41 PM, Kimberly Allen <kallen@waterfordct.org> wrote:

Hi All,

I did not receive any fleet information with your FY22 CIP requests.

Please forward any additions, subtractions or other changes you need to make to your fleet plan as soon as possible. If you have not changes to the current plan, please let me know so that I can remove you from my outstanding list.

Thank you.

Kimberly Allen

Finance Director
Town of Waterford
15 Rope Ferry Road
Waterford, CT 06385
kallen@waterfordct.org

860.444.5840 (direct)

860.440.0579 (fax)

<image001.png>

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