



City of Appleton

100 North Appleton Street
Appleton, WI 54911-4799
www.appleton.org

Meeting Agenda - Final CEA Review Committee

Monday, April 11, 2022

3:30 PM

Council Chambers, 6th Floor

1. Call meeting to order
2. Roll call of membership
3. Approval of minutes from previous meeting
[22-0459](#) Minutes from August 23, 2021

Attachments: [Minutes from August 23, 2021.pdf](#)

4. Public Hearings/Apearances

5. Action Items

- [22-0467](#) Request to downgrade landscape truck #438 and upgrade chipper #443 when they are replaced in 2023.

Attachments: [Landscape Truck #438-Chipper #443.pdf](#)

- [22-0476](#) Approve 2022 Seasonal Vehicles.

Attachments: [2022 Seasonal Vehicles.pdf](#)

- [22-0470](#) Request to upgrade DPW Traffic sedan #492 to an HEV when it is replaced in 2023.

Attachments: [DPW Traffic sedan #492.pdf](#)

- [22-0472](#) Request to purchase Fire Truck via Sole Source and order prior to May 1, 2022.

Attachments: [Purchase Fire Truck.pdf](#)

6. Information Items

[22-0473](#) 2022 Equipment Purchase Log.

Attachments: [2022 Equipment Purchase Log.pdf](#)

[22-0474](#) Proposed 2023 Equipment Replacements.

Attachments: [2023 Equipment Replacements.pdf](#)

7. Adjournment

Notice is hereby given that a quorum of the Common Council may be present during this meeting, although no Council action will be taken.

Reasonable Accommodations for Persons with Disabilities will be made upon Request and if Feasible.



City of Appleton

100 North Appleton Street
Appleton, WI 54911-4799
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Meeting Minutes - Final-revised CEA Review Committee

Monday, August 23, 2021

4:00 PM

Council Chambers, 6th Floor

1. Call meeting to order

Aldersperson Doran called the meeting to order at 4:02 p.m.

2. Roll call of membership

Present: 3 - Doran, Vandehey and Saucerman

Excused: 1 - Van Zeeland

3. Approval of minutes from previous meeting

[21-1195](#) Minutes from May 10, 2021

Attachments: [Minutes from May 10, 2021.pdf](#)

Saucerman moved, seconded by Vandehey, that the Minutes be approved. Roll Call. Motion carried by the following vote:

Aye: 3 - Doran, Vandehey and Saucerman

Excused: 1 - Van Zeeland

4. **Public Hearings/Appealances**

5. **Action Items**

[21-1191](#) Election of Chair-Aldersperson Doran

Aldersperson Doran was elected Chair.

Saucerman moved, seconded by Vandehey, that the Report Action Item be approved. Roll Call. The motion carried by the following vote:

Aye: 3 - Doran, Vandehey and Saucerman

Excused: 1 - Van Zeeland

[21-1192](#) Election of Vice-Chair-Aldersperson Van Zeeland

Aldersperson Van Zeeland was elected Vice Chair.

Saucerman moved, seconded by Vandehey, that the Report Action Item be approved. Roll Call. Motion carried by the following vote:

Aye: 3 - Doran, Vandehey and Saucerman

Excused: 1 - Van Zeeland

[21-1193](#)

Request to add the equipment associated with the Common Council approved Department of Public Works Modified Operations Plan effective April 1, 2022.

Attachments: [DPW Modified Operations Plan Effective-April 1, 2022.pdf](#)

Saucerman moved, seconded by Vandehey that the Request be recommended for approval. Roll Call. Motion carried by the following vote:

Aye: 3 - Doran, Vandehey and Saucerman

Excused: 1 - Van Zeeland

6. Information Items

7. Adjournment

Saucerman moved, seconded by Vandehey, that the meeting be adjourned. Roll Call. Motion carried by the following vote:

Aye: 3 - Doran, Vandehey and Saucerman

Excused: 1 - Van Zeeland



"...meeting community needs...enhancing quality of life."

DEPARTMENT OF PUBLIC WORKS
Operations Division
2625 East Glendale Avenue
Appleton, WI 54911
TEL (920) 832-5580
FAX (920) 832-5570

MEMO

To: CEA Review Committee

From: Nate Loper, Deputy Director of Public Works

Date: March 31, 2022

Subject: Request to downgrade landscape truck #438 and upgrade chipper #443 when they are replaced in 2023.

The Department of Public Works is proposing the following equipment changes in 2023 to better meet our operational goals:

- Downgrade landscape truck #438 from Forestry division fleet
- Upgrade chipper #443 from the Forestry division fleet

Truck 438

Truck # 438 is a landscape truck that is utilized as a chip truck for tree pruning and removal operations and as a flatbed truck for planting and stump grinding operations. The truck currently has a diesel motor.

We are proposing to change this truck to a gas engine. The current use for the truck has it operating at low speeds and idling for a significant time each day. The gas engine option would eliminate the regeneration process required for diesel motor vehicles that becomes a maintenance issue over time.

Chipper 443

Chipper #443 is a 2015 15-inch capacity brush chipper that is used by the forestry crew to grind branches and brush. This is the smallest chipper in our fleet and it does not allow for the disposal of large portions of logs, which requires our crew to do more hand cutting and limbing of branches and trees.

The proposed replacement would be an 18-inch capacity chipper. The larger capacity will improve the efficiency of our tree removal operations, which is very important now with the increased tree removals related to the Emerald Ash Borer. Whole trees can be chipped, drastically reducing the time required to process trees. Safety is also significantly improved with the reduction of sawing and hand feeding of limbs into the chipper. The larger chipper will also function very efficiently for smaller pruning operations.

The estimated cost to replace chipper #443 in like kind is \$81,000. The estimated cost to replace this chipper with the proposed changes is \$100,253. This change would result in a cost increase of \$19,253. The estimated cost to replace truck #438 in like kind is \$93,100. The estimated cost to replace this truck with the proposed changes is \$72,170. This change would result in a cost savings of \$20,930.

Cost Analysis

Equipment	Recommendation	Like Kind	Proposed
438	Downgrade	\$93,100	\$72,170
443	Upgrade	\$81,000	\$100,253
TOTAL		\$174,100	\$172,423

These two equipment changes will result in a savings of approximately \$1,677 and will better help us meet our operational goals. Thank you for your consideration.



DEPARTMENT OF PUBLIC WORKS
Operations Division
2625 E. Glendale Avenue
Appleton, WI 54911
TEL (920) 832-5580
FAX (920) 832-5570

To: CEA Review Committee
From: Bruce Brazeo
Date: April 5, 2022
Re: CEA Seasonal Vehicle Request

Engineering Division

The Engineering Division field staff requests five (6) vehicles during the construction season. (April through October)

Unit 805 (4WD Crew Cab Pickup)
Unit 59 (2WD Ext. Cab Compact Pickup)
Unit 1034 (Mini-Van)
Unit 804 (Mini-Van)
Unit 1021 (Mini-Van)
Unit 1023 (Mini-Van)

Traffic Division

The Traffic Division field staff requests four (4) seasonal vehicles.

Unit 903 (Impala)
Unit 181 (2WD Service Body Pickup)
Units 501 (2WD Pickup)
Unit 509 (2WD Pickup)

Parks, Recreation and Facilities Management Department

The Parks and Recreation Department staff requests two (3) additional vehicles for use during the summer. (May through September)

Unit 972 (Impala)
Unit 524 (4WD Compact Pickup)
Unit 932 (Impala)

Sewer Utilities Division

The Sewer Utilities Division staff requests one (1) seasonal vehicle for the use of sewer camera equipment.

Unit 1504 (KUV Van)

Storm Water Division

Storm Water Division field staff requests one (1) seasonal vehicle for the use of Storm Water Pond maintenance.

Unit 506 (4X4 Pickup)



DEPARTMENT OF PUBLIC WORKS

Operations Division
2625 East Glendale Avenue
Appleton, WI 54911
TEL (920) 832-5580
FAX (920) 832-5570

MEMO

TO: CEA Review Committee

FROM: Nate Loper, Deputy Director of Public Works

DATE: March 31, 2022

SUBJECT: Request to upgrade DPW Traffic sedan #492 to an HEV when it is replaced in 2023

The Central Equipment Agency (CEA) is requesting permission to upgrade DPW Traffic sedan #492 to a Hybrid Electric Vehicle (HEV) when it is replaced in 2023.

The upgrade cost of \$1,416 will initially be funded by CEA, and CEA will be reimbursed through future year fuel surcharge fees. These fees will be a fraction of the dollar amount saved from the reduced fuel consumption.

Thank you for your consideration in this matter.

CITY OF APPLETON

FIRE DEPARTMENT



700 N. Drew Street
Appleton, WI 54911



(920) 832-5810



(920) 832-5830



jeremy.hansen@appleton.org

MEMORANDUM

April 06, 2022

To: Katie Van Zeeland, Chair – Safety & Licensing Committee and Common Council
From: Jeremy Hansen, Fire Chief
Cc: Ryan Weyers, Deputy Fire Chief
Re: Request to Purchase Fire Truck via Sole Source

The Appleton Fire Department (AFD) is requesting to purchase a PUC Engine prior to May 1, 2022 to avoid a 7% price increase and any subsequent inflationary price increases that may occur later this year. Lead time for receiving a fire truck after it is ordered has increased from 17 to about 23 months. Here is a quick cost breakdown:

Purchase Date	Price	Savings before May 1 st
Prior to May 1, 2022	\$790,800	\$55,200
After May 1, 2022	\$846,000	

Under this scenario, no payment would be required until delivery. However, prepayment discounts are available based on interest rates. The estimated prepayment saving is:

Purchase Date	Price	Savings before May 1 st	Prepayment Savings	Total Savings
Prior to May 1, 2022	\$790,800	\$55,200	\$35,000	\$90,200
After May 1, 2022	\$846,000		\$38,000	\$38,000

Historically, the city has exercised the prepayment option. I have no doubt this option will exist in the future. Which brings the known savings to \$ 55,200 if we purchase the vehicle prior to May 1, 2022. What we don't know is if there will be additional price increases between May 1st and the end of the year.

The AFD has purchased identical PUC Engine in 2017 and 2019. This would be the third nearly identical vehicle purchased. The department has identified that standardizing our fleet will improve efficiencies and safety by providing consistency from one truck to the next for personnel moving from one station to another. Efficiencies will also be gained relating to maintenance of the vehicles. By ordering the same PUC Engine, the department will save significant staff time by eliminating the need to develop specifications for each truck. The department will also save significant staff time training on the new truck prior to putting it in service.

The AFD has a long-standing relationship with Pierce Manufacturing and has seen the innovation, cooperation, improved pricing, as well as their commitment and direct involvement in the growth of our city. When the department has encountered issues with our vehicles, Pierce Manufacturing has been extremely responsive to our needs.

Plans are currently underway to proceed with the order prior to May 1, 2022 to avoid the 7% price increase. Therefore, the AFD requests the approval to order and prepay the PUC Engine via sole source with Fire Apparatus & Equipment, Pierce Manufacturing.

If you have any questions or concerns, please do not hesitate to contact me at (920) 832-5810. Thank you for your consideration.



TRACKING CODE	Dpt.	Spec Date	Description	OLD NEW UNIT #	BUDGET EACH	BUDGET TOTAL	ACCOUNT NUMBER	UNIT Cost	TOTAL COST	DATE ORDERED	ANTICIPATED ORDER COMPLETION	VENDOR	PURCHASE ORDER #	OVER/UNDER Budget
TC-2201	B		Bunker Flare	465/466	\$ 25,000.00	\$ 25,000.00	4320.690403	\$ 21,572.72	\$ 21,572.72	1/19/2022	7/1/2022	Revels	220075	\$3,427.28
TC-2202	B		4x4 Super Cab Pickup Accessories	519/502	\$ 42,100.00	\$ 42,100.00	4320.690403	\$ 31,561.50	\$ 31,561.50	11/22/2022	7/1/2022	Ewalds	220010	
TC-2203	B		Grand Stand Mower	568 544/545	\$ 23,500.00	\$ 23,500.00	4320.690403	\$ 16,265.00	\$ 27,080.00	1/21/2022	2/15/2022	Gleilows Toro	220082	\$4,459.50
TC-2204	E		F350 Service Body Chassis 11' Service Body	185/183	\$ 78,000.00	\$ 78,000.00	4320.690403	\$ 39,236.50	\$ 39,236.50	10/19/2022	7/30/2022	Ewalds	220001	-\$3,560.00
TC-2205	G		Pronator Sprayer	602/601	\$ 65,600.00	\$ 65,600.00	4320.690403	\$ 51,367.00	\$ 51,367.00	1/18/2022	7/1/2022	Revels Turf	220054	-\$5,783.50
TC-2206	G		72" 4x4 Mower	603/600	\$ 23,500.00	\$ 23,500.00	4320.690403	\$ 27,598.03	\$ 27,598.03	1/13/2022	7/1/2022	Reindeers	220054	\$14,233.00
TC-2207	N		ASL Chassis	56, 63	\$ 270,000.00	\$ 540,000.00	4320.690403	\$ 130,190.00	\$ 260,380.00	11/19/2021	12/31/2022	Truck Country	220007	
TC-2208	P		Fore Interceptor SUV IU Uplift Equipment	946,974,990,991 986,994,1008,1010 1011,1013,1014,1016 1017,1018, 1026,1028,1029,1030 1031,1032,1037,1038 1039,1040,1041,1042 1043,1045	\$ 50,385.00	\$ 705,390.00	4320.690403	\$ 40,239.50	\$ 563,339.00	11/11/21	7/29/2022	Ewalds	220004	-\$28,370.00
TC-2209	P		CSO Van	1020, 1022, 1024	\$ 36,440.00	\$ 109,320.00		\$ -	\$ -			Emergency Lighting ACM	220098 220141	\$68,611.82
TC-2210	P		SUV Used PD	1033	\$ 21,500.00	\$ 21,500.00	4320.690403	\$ -	\$ -			Emergency Lighting Emergency Lighting	220153 220179	\$109,320.00
TC-2211	Q		Tool/Cat	205	\$ 75,000.00	\$ 75,000.00	4320.690403	\$ 79,053.58	\$ 79,053.58	12/27/2021	6/1/2022	Bobcat Plus	2200189	\$21,500.00
TC-2212	R		4x4 Pickup with Plow Accessories	600/606	\$ 46,600.00	\$ 46,600.00	4320.690403	\$ 31,546.50	\$ 31,546.50	10/20/2021	8/1/2022	Ewalds	220003	-\$4,063.58
TC-2213	R		1/2 Ton 4x4 Crew Cab Pickup Lighting Package	603/615	\$ 50,000.00	\$ 50,000.00	4320.690403	\$ 16,407.00	\$ 16,407.00	1/18/2022	8/1/2022	Caspers	220066	
TC-2214	R		3/4 Ton 4x4 crew Cab Pickup Lighting Package	New/New 610/614	\$ 51,050.00	\$ 102,100.00	4320.690403	\$ 47,953.50	\$ 49,439.70	2/28/2022	7/1/2022	RJ Marx Inc	220195	-\$2,639.70
TC-2215	S		Eliqn Sweeper	113/112 Trade In	\$ 230,000.00	\$ 230,000.00	4320.690403	\$ 33,433.50	\$ 33,433.50	11/22/2021	5/1/2022	Ewalds	220009	
								\$ 7,659.00	\$ 7,659.00	2/9/2022	8/1/2022	Precision Installers	220135	
								\$ 1,674.80	\$ 1,674.80	2/28/2022	7/1/2022	RJ Marx Inc	220195	
								\$ 3,618.00	\$ 3,618.00	2/9/2022	8/1/2022	Ultimate Truck	220137	
								\$ 46,365.30	\$ 46,365.30					\$3,614.70
								\$ 69,389.00	\$ 69,389.00	10/19/2021	8/1/2022	Ewalds	220002	
								\$ 7,729.00	\$ 7,729.00	2/2/2022	7/1/2022	Precision Lighting	220132	
								\$ 1,547.90	\$ 1,547.90	2/28/2022	7/1/2022	RJ Marx Inc	220195	
								\$ 3,518.00	\$ 3,518.00	2/9/2022	8/1/2022	Ultimate Truck	220136	\$4,419.20
								\$ 45,222.40	\$ 45,222.40					
								\$ 234,971.00	\$ 204,971.00	1/3/2022		Macquenn Equipment	220029	\$65,029.00
								\$ (30,000.00)	\$ (30,000.00)					
								\$ 204,971.00	\$ 204,971.00					

TRACKING CODE	Dept.	Spec Date	Description	OLD/NEW	UNIT #	BUDGET EACH	BUDGET TOTAL	ACCOUNT NUMBER	UNIT Cost	TOTAL COST	DATE ORDERED	ANTICIPATED ORDER COMPLETION	VENDOR	PURCHASE ORDER #	OVER/UNDER Budget
TC-2216	S		ODB Leaf Vacuum Skid Unit	New		\$ 65,000.00	\$ 65,000.00	4920.660403	\$ 63,897.00	\$ 319,395.00	1/9/2022	3/1/2022	MacQueen Equipment	220028	\$5,695.00
TC-2217	T		Mason Truck Chassis Mason Truck Body	41.42 30.32		\$ 147,650.00	\$ 295,300.00	4920.660403	\$ 58,888.00 \$ 92,285.00 \$ 151,173.00	\$ 117,776.00 \$ 184,570.00 \$ 302,346.00	12/27/2021 1/7/2022	8/1/2022 12/1/2022	L&S Ford Casper Truck	220020 220041	\$7,946.00
TC-2218	W		Meter-Graber	400											
TC-2219	T		Wheel Loader with Plow	1057/109		\$ 300,000.00	\$ 300,000.00	4920.660403	\$ 284,625.00	\$ 284,625.00	1/18/2021	6/1/2022	Airing Equipment	220005	\$15,375.00
TC-2220	T		Sidewalk Tractor	126,127 122,122,134		\$ 170,000.00 \$ 186,000.00 \$ 161,400.00	\$ 170,000.00 \$ 186,000.00 \$ 161,400.00	4920.660403 4920.660403 4920.660403	\$ 169,445.00 \$ 181,888.00 \$ 161,113.00	\$ 169,445.00 \$ 181,888.00 \$ 161,113.00	1/9/2022	4/1/2022	MacQueen Equipment	220030	
TC-2221			3/4 Ton 4x2 Pickup with Arrow-Board	284											\$5,954.00
TC-2222	T		Tool/Cat	New/136,145		\$ 68,775.00	\$ 137,550.00	4920.660403	\$ 72,130.38	\$ 144,260.76	\$44,557.00	6/1/2022	Bobcat Plus	220017	\$6,710.76
TC-2223	W		Service Truck	659/659		\$ 152,000.00	\$ 152,000.00	4920.660403	\$ 163,985.00	\$ 163,985.00	1/9/2022	12/31/2022	Truck Country	220027	\$11,995.00
TC-2224	Z		Forklift	1501, 1506 1505, 1507		\$ 28,350.00	\$ 56,700.00	4920.660403	\$ 33,669.93 \$ 28,206.56 \$ 61,876.49	\$ 33,669.93 \$ 28,206.56 \$ 61,876.49	2/17/2022	7/1/2022	Equipment Depot	220163	\$5,176.49
TC-2225	Z		1/2 Ton 4x4 Crew Cab Pickup Accessories	1521/1514		\$ 42,100.00	\$ 42,100.00	4920.660403	\$ 31,921.50 \$ 5,172.00 \$ 37,093.50	\$ 31,921.50 \$ 5,172.00 \$ 37,093.50	11/22/2021 1/18/2022	8/1/2022 7/29/2018	Ewalds Caspers	220008 220072	\$5,006.50 \$206,951.94 \$130,820.00 \$76,131.94
													Unpurchased Equipment		

2023 CEA EQUIPMENT REPLACEMENTS

Department - Division Facilities & Parks (B)	Unit #	Description	Year	Life	Held (yrs)	Mileage/Hours	Replace	Hold	Eliminate	Upgrade	Hybrid Candidate (Y/N)	CEA Approval (Y/N)	Notes
	404	Tractor Loader	2011	12	0	1,500	X				N	Y	
	407	Tractor Loader	2010	10	3	1,412	X				N	Y	
	512	Pickup/Crew Cab	2011	12	0	59,872	X				N	Y	
	514	Pickup 4x4 Mini	2011	12	0	38,393	X	X			N	Y	3/4 Ton Trailers
	536	Mower 16'	2015	8	0	2,870	X				N	Y	
	537	Mower 16'	2015	8	0	2,880	X				N	Y	
	550	Amazon Sweeper	2009	10	4	N/A	X	X				Y	
	560	Snowmobile	2012	10	1	1,160	X	X				Y	
	580	UTV	2012	8	2	1,299	X				N	Y	
	591	Forklift	2007	15	1	819		X				Y	
	595	Mini Dump	2011	12	0	27,100		X				Y	
	1503	Skid steer	2010	12	1	413		X				Y	
	1525	Lift Genie	2010	10	1	135	X				N	Y	
DPW - CEA (C)	70	Service Truck	2011	10	3	27,023		X					
Waste Water (D)	1502	Forklift	1997	15	11	1,001	X				N	Y	
	1509	Gator	2000	7	16	471	X				N	Y	
	1520	Pickup 4x4	2010	11	2	35,273		X				Y	
	1523	Pickup 4x4/Service	2011	12	0	48,926		X				Y	
	1524	Pickup 4x4	2011	12	0	67,301	X				N	Y	
DPW-Traffic (E)	492	Car Sedan	2011	10	2	28,242	X			X	Y	Y	Compact SUV
DPW - Forestry (F)	438	Dump/Chipper	2011	12	0	43196	X				N	Y	Down Grade Chassis
	440	Chipper	2016	7	0	2691	X				N	Y	
	443	Chipper	2015	7	1	2,334	X			X	N	Y	Upgrade Chipper to an 18" unit
	500	Pickup	2010	11	2	42,000	X				N	Y	3/4 Ton Trailers
Golf (G)	606	Workman HDX	2015	7	1	1,120		X				Y	
	624	Mower Greens	2016	7	0	2,017		X				Y	
	637	Aerifier	2009	10	3	N/A		X				Y	
DPW- Inspection (I)	284	Prius	2010	8	5	74,742	X				Y	Y	Compact SUV
DPW - Meters (M)	666	Van	2011	11	1	46,753		X				Y	
DPW - Sanitation (N)	60	Truck Mini Dump	2011	10	2	63,819	X				N	Y	Down Grade F-350 4x2 Flat Bed Lift Gate
	74	Forklift	2003	15	4	1,675	X				N	Y	

Department - Division	Unit #	Description	Year	Life	Held (yrs)	Mileage/Hours	Replace	Hold	Eliminate	Upgrade	Hybrid Candidate (Y/N)	CEA Approval (Y/N)	Notes	
DPW - Engineering (O)	85	Pickup 4x4	2011	12	0	72,071	X				N	Y		
	89	Pickup 4x4 Mini	2011	12	0	46,864	X				N	Y		
Police (P)	901	Ford Interceptor	2017	6	0	36,281	X			X	Y	Y	SUV Hybrid	
	902	Ford Interceptor	2017	4	0	43,464	X			X	Y	Y	SUV Hybrid	
	921	Impala	2014	6	3	38,193	X				Y	Y	Compact SUV	
	923	Ford Interceptor	2017	6	0	38,193		X				Y	Y	
	927	Ford Interceptor	2017	6	0	23,111		X				Y	Y	
	940	Ford Interceptor	2017	6	0	25,933		X				Y	Y	
	941	Impala	2014	6	3	19,100	X					N	Y	Sedan Patrol no Option for Hybrid
	942	Impala	2016	6	1	38,682	X					N	Y	Sedan Patrol no Option for Hybrid
	944	Ford Interceptor	2017	6	0	54,852		X				Y	Y	
	945	Ford Interceptor	2017	6	0	33,396		X				Y	Y	
	949	Ford Interceptor	2017	6	0	47,498		X				Y	Y	
	950	Ford Interceptor	2017	4	0	38,154	X			X	Y	Y	Y	SUV Hybrid
	951	Ford Interceptor	2017	6	0	26,069		X				Y	Y	
	954	Impala	2016	6	1	28,520	X					N	Y	Sedan Patrol no Option for Hybrid
957	Ford Interceptor	2017	6	0	50,641		X				Y	Y		
958	Impala	2016	6	1	63,787	X					N	Y	Sedan Patrol no Option for Hybrid	
962	Ford Interceptor	2017	6	0	28,647		X				Y	Y		
963	Ford Interceptor	2017	6	0	42,023		X				Y	Y		
965	Ford Interceptor	2017	6	0	60,747		X				Y	Y		
971	Impala	2016	6	1	27,418	X					Y	Y	Compact SUV	
976	Impala	2016	6	1	25,436	X					N	Y	Mini Van/Cargo Van	
977	Impala	2016	6	1	35,359	X					Y	Y	Compact SUV	
984	Impala	2016	6	1	42,465	X					Y	Y	Compact SUV	
1001	IHC Command	2000/2008	15	0	?		X				Y	Y		
1002	Ford ID	2001/2013	8	2	17,400	X					Y	Y		
1004	Impala	2016	6	1	35,828	X					Y	Y	Compact SUV	
1005	Impala	2016	6	1	30,483	X					Y	Y	Compact SUV	
1006	Impala	2016	6	1	26,852	X					N	Y	Sedan Patrol no Option for Hybrid	
1007	Escape	2017	6	1	42,407		X				Y	Y		
1009	Impala	2016	6	1	34,764	X					Y	Y	Compact SUV	
1020	Dodge CSO	2019	3	1	71,582	X					N	Y	Mini Van CSO	
1022	Dodge CSO	2019	3	1	65,748	X					N	Y	Mini Van CSO	
1024	Dodge CSO	2019	3	1	77,416	X					N	Y	Mini Van CSO	
Parking (Q)	209	Pickup 4x4	2011	12	0	43,471	X				N	Y	3/4 Ton Trailers	
	210	Sweeper	2011	10	2	2,545	X				Y	Y	Researching	
Fire (R)	807	Mini Van	2015	8	0	47,670		X				Y		
	823	Pumper	2003	20	0	101,737	X				N	Y		

Department - Division	Unit #	Description	Year	Life	Held (yrs)	Mileage/Hours	Replace	Hold	Eliminate	Upgrade	Hybrid Candidate (Y/N)	CEA Approval (Y/N)	Notes	
DPW - Street (T)	100	Grader	2002	20	1	5,006	X				N	Y		
	104	Grader	2003	20	0	4,760	X				N	Y		
	118	Roller	2004	12	7	2,261		X				Y		
	123	Concrete Saw	2011	10	2	596	X					Y		
	124	Asph Trailer	2011	12	0	5,603	X				N	Y		
	137	Patcher	2009	10	3	5,689	X				N	Y		
	138	Tar Kettle	2009	12	2	2,044		X				Y		
	139	Paver	2004	12	7	3,226		X				Y		
	142	Snow Blower	2008	15	0	875	X				N	Y		
	145	Trailer	2003	12	8	N/A		X				Y		
	180	Pickup/Service	2011	12	0	42,800		X				Y		
	281	Pickup/Arrow Brd.	2009	12	2	61,197	X				N	Y	3/4 Ton Trailers	
	303	Plow	2009	12	1	N/A		X				Y		
	331	Plow	2011	12	0	N/A		X				Y		
	334	Plow	2011	12	0	N/A		X				Y		
	DPW - Water (W)	650	Pressure Washer	2013	10	0		X				N	Y	
		654	Pickup/Service	2015	8	0	58,861	X				N	Y	Service Body
		665	Pickup 4x4	2011	10	2	47,068	X				N	Y	3/4 Ton Trailers
677		Pickup 4x4	2010	12	1	32,000	X				N	Y	3/4 Ton Trailers	
Water Filtration (Z)	1522	Truck/4x4/Plow	2011	10	2	15,592		X				Y		