



SUMMARY OF VEHICLE AND EQUIPMENT REPLACEMENT PROGRAM SCHEDULE

CAPITAL PROGRAM YEARS 2020 - 2024

CITY OF NEWARK, DELAWARE
SUMMARY OF VEHICLE AND EQUIPMENT REPLACEMENT PROGRAM SCHEDULE
CAPITAL PROGRAM YEARS 2020 - 2024

VEHICLE REPLACEMENT PROGRAM BY DEPARTMENT/DIVISION	R E P L A C E M E N T C O S T S					
	2020	2021	2022	2023	2024	TOTAL
Electric Department	\$ 297,000	\$ 220,000	\$ 250,000	\$ 338,000	\$ 100,000	\$ 1,205,000
(Public Works and Water Resources) - Water Division	302,701	100,000	50,000	50,000	-	502,701
(Public Works and Water Resources) - Sewer Division	-	-	-	300,000	350,000	650,000
(Public Works and Water Resources) - Stormwater Division	30,000	-	-	45,000	250,000	325,000
(Public Works and Water Resources) - Refuse Division	-	655,000	-	-	1,200,000	1,855,000
(Public Works and Water Resources) - Street Division	-	429,000	60,000	611,000	350,000	1,450,000
(Public Works and Water Resources) - Engineering Division	-	-	-	35,000	-	35,000
Police Department	152,000	281,000	52,000	585,000	640,000	1,710,000
Parks and Recreation Department	40,000	30,000	145,000	155,000	25,000	395,000
(Planning and Development) - Parking Division	51,000	-	-	-	40,000	91,000
(Public Works and Water Resources) - Fleet Maintenance Division	-	-	-	-	-	-
(Administrative) - Facilities Maintenance Division	-	35,000	-	-	-	35,000
Other Departments/Divisions	20,000	180,000	-	35,000	150,000	385,000
Gross Acquisition Costs for Vehicles	892,701	1,930,000	557,000	2,154,000	3,105,000	8,638,701
Less: Use of Capital Reserves	(15,050)	(281,030)	(43,223)	(286,446)	(223,995)	(849,744)
Less: Use of Grant Funding	(25,333)	(114,073)	-	-	(114,073)	(253,479)
Less: Use of Current Resources	(183,720)	(318,354)	(105,661)	(695,125)	(836,696)	(2,139,556)
Net Vehicle Replacement Program	\$ 668,598	\$ 1,216,543	\$ 408,116	\$ 1,172,429	\$ 1,930,236	\$ 5,395,922
Equipment Replacement Program by Department/Division						
Police Department	62,180	53,210	37,377	32,199	41,916	226,882
Finance Department - Information Technology Division	-	117,000	-	-	-	117,000
Net Equipment Replacement Program	\$ 62,180	\$ 170,210	\$ 37,377	\$ 32,199	\$ 41,916	\$ 343,882
Total Equipment and Vehicle Replacement Program	\$ 730,778	\$ 1,386,753	\$ 445,493	\$ 1,204,628	\$ 1,972,152	\$ 5,739,804

ELECTRIC UTILITY

NET EQUIPMENT SINKING FUND TOTAL

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
WATER AND WASTEWATER UTILITIES

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>STAFF VEHICLES</u>													
215	2019 Chevrolet Equinox AWD	06/03/19	22,122	712	60,000	10	2029	2029	22,122					
	<u>LINE TRUCKS</u>													
202	2012 Ford F350	a. 10/18/12	74,095	41,441	80,000	8	2020	2019	74,095					
207	2005 Int'l 7400 Dump Truck	08/05/05	95,845	43,258	36,000	8	2013	2020	95,845	185,000				
	<u>PICK-UPS & VANS</u>													
204	2016 Ford F350 Dump Truck	09/02/16	34,155	7,242	85,000	10	2026	2026	34,155					
206	2014 Ford F150 Pickup Truck	12/31/14	25,011	123,533	120,000	5	2020	2021	25,011		35,000			
211	2009 Ford F250 Pickup Truck, Supercab	06/05/09	25,267	64,229	80,000	10	2019	2021	25,267		40,000			
218	2017 Ford F250 Pickup Truck 4x4	08/30/17	30,512	8,624	100,000	10	2027	2027	30,512					
224	2012 Ford F250 Pickup Truck	10/25/12	37,999	36,746	80,000	10	2022	2022	37,999			50,000		
241	2015 Ford Transit Connect	12/31/14	21,491	36,726	100,000	10	2025	2025	21,491					
244	2016 Ford F250 Pickup Truck, Reg. Cab 4x4	07/21/16	26,959	17,875	100,000	10	2026	2026	26,959					
299	2013 Ford F150 Pickup Truck, Ext. Cab	06/28/13	19,541	32,955	100,000	10	2023	2023	19,541				50,000	
	<u>OTHER EQUIPMENT</u>													
201	1994 Ingersoll Air Compressor P175 Rand	b. 09/09/94	9,169	--	--	15	2009	2021	9,169		25,000			
220	2011 Case 590 SN Loader/Backhoe	10/14/11	117,701	--	--	9	2020	2020	117,701	117,701				
TOTAL WATER AND WASTE WATER UTILITY										\$ 302,701	\$ 100,000	\$ 50,000	\$ 50,000	\$ -
LESS: USE OF CAPITAL RESERVES										-	-	-	-	-
LESS: USE OF CURRENT RESOURCES										(89,155)	(40,553)	(12,001)	(30,459)	-
NET EQUIPMENT SINKING FUND TOTAL										\$ 213,546	\$ 59,447	\$ 37,999	\$ 19,541	\$ -

a. This vehicle scheduled to be replaced in 2019.

b. This equipment will not be replaced.

* Please note, the mileage figures on this sheet have not been updated at this time from 2019.

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
SEWER UTILITY

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S				
										2020	2021	2022	2023	2024
	<u>STAFF VEHICLES</u>													
304	2006 Int'l 4300 Jetter Truck	11/11/05	146,156	124,257	--	10	2015	2023	-				300,000	
305	2017 Western Star 4700SB	10/13/16	234,160	12,755	--	8	2024	2024	234,160					350,000
TOTAL SEWER UTILITY										\$ -	\$ -	\$ -	\$ 300,000	\$ 350,000
										GROSS ACQUISITION COST				
										-	-	-	-	-
										-	-	-	(300,000)	(115,840)
										\$ -	\$ -	\$ -	\$ -	\$ 234,160

* Please note, the mileage figures on this sheet have not been updated at this time from 2019.

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
STORMWATER UTILITY

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>STAFF VEHICLES</u>													
212	2009 Ford Focus	04/03/09	13,489	57,046	80,000	8	2017	2020	13,489	30,000				
230	2007 Int'l SC7000 Sweeper- 4200 Int'l	10/18/16	75,000	13,084	60,000	8	2024	2024	75,000					250,000
231	2017 Tennant ATLV 4300 Litter Vacuum	11/14/17	43,993	--	--	8	2025	2025	43,993					
250	2006 Int'l 4700 Catch Basin Clnr	a. 12/22/05	161,375	79,732	60,000	8	2013	2019	161,375					
504	2012 Ford F250 Pickup Truck 4x4	09/21/12	26,245	59,621	110,000	10	2022	2023	26,245				45,000	
TOTAL STORMWATER UTILITY										\$ 30,000	\$ -	\$ -	\$ 45,000	\$ 250,000
LESS: USE OF CAPITAL RESERVES										-	-	-	-	-
LESS: USE OF GRANT FUNDING										(16,511)				
LESS: USE OF CURRENT RESOURCES										-	-	-	(18,755)	(175,000)
NET EQUIPMENT SINKING FUND TOTAL										\$ 13,489	\$ -	\$ -	\$ 26,245	\$ 75,000

a. This vehicle scheduled to be replaced in 2019.

* Please note, the mileage figures on this sheet have not been updated at this time from 2019.

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
PUBLIC WORKS AND WATER RESOURCES DEPARTMENT, REFUSE DIVISION

VEHICLE NUMBER	DESCRIPTION		PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
											2020	2021	2022	2023	2024
	<u>REFUSE COLLECTION</u>														
409	2006 Int'l 7400 26CY One-Man Packer	b.	09/12/05	146,659	87,425	65,000	8	2013	--	146,659					
410	2015 Peterbuilt 320 Tractor/Trailer		11/30/14	285,690	52,115	65,000	8	2021	2021	285,690		250,000			
411	2016 Freightliner M2 Class 8		05/26/16	232,105	37,565	65,000	8	2024	2024	232,105					300,000
418	2018 Peterbuilt 348, 6x4 Chassis		02/07/18	193,963	15,956	65,000	8	2018	2026	193,963					
423	2009 Int'l 7400 Rear Loader	a.	06/11/09	151,775	77,827	85,000	8	2017	2019	151,775		225,000			
453	2016 Freightliner M2 Class 8		05/26/16	232,105	32,966	75,000	8	2024	2024	232,105					300,000
454	2016 Freightliner M2 Class 8		01/07/16	235,157	41,840	65,000	8	2024	2024	235,157					300,000
456	2016 Freightliner M2 Class 8		01/07/16	235,157	40,291	65,000	8	2024	2024	235,157					300,000
	<u>SPECIAL COLLECTION</u>														
440	2011 Freightliner Knuckleboom M2-106		06/17/11	116,148	38,266	100,000	10	2021	2021	116,148		180,000			
441	1997 Int'l Knuckleboom		12/31/96	67,190	109,777	--	--	--	--	67,190					
TOTAL REFUSE DIVISION											\$ -	\$ 655,000	\$ -	\$ -	\$ 1,200,000
LESS: USE OF CAPITAL RESERVES											-			-	-
LESS: USE OF CURRENT RESOURCES											-	(137,077)	-	-	(265,476)
NET EQUIPMENT SINKING FUND TOTAL											\$ -	\$ 517,923	\$ -	\$ -	\$ 934,524

a. This vehicle scheduled to be replaced in 2019.

b. This vehicle will not be replaced.

* Please note, the mileage figures on this sheet have not been updated at this time from 2019.

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
PUBLIC WORKS AND WATER RESOURCES DEPARTMENT, STREET DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>FOREMAN'S TRUCK</u>													
515	2013 Ford F150 Pickup 4x4	06/28/13	19,994	46,518	95,000	10	2023	2023	19,994				45,000	
	<u>SIGNS & PAINTING</u>													
551	2012 Ford F450 Stake Truck	01/20/12	50,759	57,531	100,500	8	2020	2022	50,759			60,000		
	<u>DUMP TRUCKS</u>													
522	2015 Ford F650	07/31/15	106,500	12,673	75,000	10	2025	2025	106,500					
523	2012 International 7400 SBA	c. 10/14/11	161,985	23,150	75,000	7	2018	2023	161,985				260,000	
528	2002 Int'l 4900 Dump Truck	a. 08/31/01	88,107	60,477	100,000	10	2011	2019	88,107					
542	2017 Ford F350 Super Duty/Dump Body	11/27/17	53,746	4,618	85,000	10	2027	2027	53,746					
550	2004 Int'l 7400 Dump Truck	11/21/03	95,845	69,410	75,000	10	2013	2020	95,845		196,000			
553	2013 Int'l 7400 Dump Truck/Swap Loader	e. 03/28/13	161,985	20,266	80,000	10	2023	2024	161,985					350,000
554	2004 Int'l 7400 Dump Truck	11/21/03	95,845	70,829	60,000	10	2013	2021	95,845		208,000			
	<u>OTHER EQUIPMENT</u>													
502	1984 Ingersoll Air Compressor	02/13/85	9,529	--	--	--	--	2021	9,529		25,000			
508	2000 Tarco Windy 400 Vac Leaf Loader	d. 12/15/00	35,200	--	--	--	--	--	-					
509	2001 Tarco Windy 400 Vac Leaf Loader	d. 07/13/01	35,200	--	--	--	--	--	-					
510	2000 Tarco Windy 400 Vac Leaf Loader	a. 02/20/98	34,689	--	--	12	2010	2019	34,689					
511	2013 Case 590 SM Loader/Backhoe 4x4	01/07/14	92,375	--	--	9	2023	2023	92,375				150,000	
525	2011 ODB Leaf Machine 20CY	10/14/11	55,000	--	--	7	2018	2023	55,000				78,000	
527	2013 ODB Leaf Loader 20CY	03/28/13	55,000	--	--	10	2023	2023	55,000				78,000	
531	2018 Case 621G Wheel Loader	06/01/18	165,031	--	--	10	2018	2028	165,031					
TOTAL STREET DIVISION										\$ -	\$ 429,000	\$ 60,000	\$ 611,000	\$ 350,000
											(227,781)	(9,241)	(226,646)	(188,015)
											-	-	-	-
										\$ -	\$ 201,219	\$ 50,759	\$ 384,354	\$ 161,985

- a. This vehicle scheduled to be replaced in 2019.
- c. This vehicle is the first swaploader purchase. Old 523, a 1997 Int'l 4900, was renumbered 552 and retained as a backup vehicle.
- d. This vehicle is the second swaploader- funds from 508 and 509 (not to be replaced) were used to purchase in 2013.
- e. This vehicle will not be replaced - its replacement funds were used as part of the second swap loader replacement (vehicle 553)
- * Please note, the mileage figures on this sheet have not been updated at this time from 2019.

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
PUBLIC WORKS AND WATER RESOURCES DEPARTMENT, ENGINEERING DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>STAFF VEHICLES</u>													
714	2015 Ford F350 SD Pickup Truck	11/30/14	30,978	14,843	85,000	10	2025	2025	30,978					
735	2019 Dodge Ram 1500 Classic Tradesman	07/26/19	19,024	-	80,000	10	2029	2029	19,024					
	<u>INSPECTORS</u>													
700	2019 Chevrolet Equinox AWD	06/07/19	22,122	1,075	65,000	10	2029	2029	22,122					
711	2019 Dodge Ram 1500 Classic Tradesman	07/29/19	19,024	-	80,000	10	2029	2029	19,024					
748	2017 Ford F150 Pickup Truck	08/04/17	20,832	9,007	60,000	10	2027	2027	20,832					
	<u>SURVEY VAN</u>													
746	2013 Ford Van Transit Connect	08/30/13	21,806	14,457	99,000	10	2023	2023	21,806				35,000	
TOTAL ENGINEERING DIVISION										GROSS ACQUISITION COST	\$ -	\$ -	\$ -	\$ -
										LESS: USE OF CAPITAL RESERVES	-	-	-	(13,194)
										LESS: USE OF CURRENT RESOURCES	-	-	-	-
										NET EQUIPMENT SINKING FUND TOTAL	\$ -	\$ -	\$ -	\$ 21,806

a. This vehicle scheduled to be replaced in 2019.

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CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
POLICE DEPARTMENT PAGE 1 OF 2

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>STAFF VEHICLES</u>													
911	2012 Chevy Impala	06/08/12	21,534	43,022	65,000	7	2019	2020	21,534		30,000			
912	2010 Ford Crown Victoria Sedan	05/28/10	23,474	90,344	65,000	7	2017	2020	23,474	35,000				
913	2013 Chevy Impala	08/09/13	22,644	43,126	65,000	7	2020	2020	22,644		30,000			
920	2011 Ford Crown Victoria Sedan	07/22/11	24,414	52,789	75,000	7	2018	2020	24,414		30,000			
994	2019 Chevrolet Impala	04/30/19	23,826	4,369	75,000	5	2024	2024	23,826					60,000
	<u>PATROL</u>													
905	2019 Ford Explorer Police Interceptor	07/03/19	46,406	3,000	75,000	5	2024	2024	46,406					60,000
906	2015 Chevy Tahoe C1500 PPV Patrol SUV	12/22/14	36,499	67,653	105,000	5	2019	2021	36,499		52,000			
907	2019 Ford Explorer Police Interceptor	07/03/19	46,331	1,019	75,000	5	2024	2024	46,331					60,000
908	2019 Ford Explorer Police Interceptor	07/03/19	44,431	1,419	90,000	7	2026	2026	44,431					
909	2018 Chevy Tahoe PPV Patrol SUV 4x4	06/22/18	47,309	17,781	120,000	5	2024	2024	47,309					60,000
910	2019 Ford Explorer Police Interceptor	07/03/19	46,331	1,105	110,000	5	2024	2024	46,331					60,000
918	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	47,942	34,267	75,000	5	2023	2023	47,942				65,000	
923	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	48,546	45,993	75,000	5	2023	2023	48,546				65,000	
925	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	47,942	65,639	75,000	5	2023	2023	47,942				65,000	
926	2018 Chevy Tahoe PPV Patrol SUV 4x4	06/22/18	47,309	13,799	75,000	5	2024	2024	47,309					60,000
928	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	47,662	45,370	75,000	5	2023	2023	47,662				65,000	
931	2015 Chevy Tahoe PPV Patrol SUV 4x4	09/22/15	33,834	37,659	75,000	7	2022	2023	33,834				65,000	
934	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	37,987	25,222	75,000	7	2025	2025	37,987					
935	2018 Chevy Tahoe PPV Patrol SUV 4x4	06/22/18	47,309	17,488	75,000	5	2024	2024	47,309					60,000
936	2017 Chevy Tahoe PPV Patrol SUV 4x4	07/18/17	38,432	25,580	75,000	5	2023	2023	38,432				65,000	
	<u>ADMINISTRATION</u>													
937	2006 Ford E350 Van	12/08/06	78,599	5,452	15,000	10	2016	2020	78,599		52,000			
938	2005 Ford Excursion	01/28/08	--	38,261	--	--	--	--	-					
942	2014 Chevy Silverado 1500 (Seizure)	01/12/18	25,000	53,521	--	--	--	--	-					
993	2012 Chrysler 300 (Seizure)	--	--	--	--	--	--	--	-					
998	2008 Chevy Mobile Command Center	07/31/09	197,920	2,834	--	--	--	--	197,920					

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CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
POLICE DEPARTMENT PAGE 2 OF 2

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>CRIMINAL</u>													
921	2016 Chevy Impala	06/22/16	22,463	21,068	65,000	10	2026	2026	22,463					
922	2017 Chevy Impala	06/05/17	12,436	13,099	65,000	7	2024	2024	12,436					60,000
927	2006 Ford Crown Victoria Sedan	08/11/06	23,093	78,103	75,000	10	2016	2020	23,093	35,000				
929	2019 Ford Explorer Police Interceptor	07/03/19	44,140	1,000	100,000	5	2024	2024	44,140					60,000
932	2004 Ford E350 15 Passenger Van	03/19/04	19,307	18,011	75,000	10	2014	2021	19,307		35,000			
940	2017 Chevy Impala	06/19/17	12,436	16,025	65,000	7	2024	2024	12,436					40,000
990	2004 Chevy Silverado 1500 (Seizure)	05/03/07	2,723	--	--	--	--	--	2,723					
992	2013 Ford E-450 Box Truck	--	--	--	--	--	--	--	-					
	<u>SPECIAL ENFORCEMENT</u>													
900	2015 Chevy Tahoe C1500 PPV Patrol SUV	12/22/14	38,203	40,850	75,000	5	2019	2021	38,203		52,000			
902	2016 Harley Motorcycle	07/20/16	26,047	4,765	80,000	10	2026	2026	26,047					
903	2016 Harley Motorcycle	07/20/16	24,652	7,220	80,000	10	2026	2026	24,652					
904	2016 Harley Motorcycle	07/20/16	24,652	6,868	80,000	10	2026	2026	24,652					
914	2015 Chevy Tahoe PPV Patrol SUV 4x4	08/03/15	31,840	41,075	85,000	7	2022	2022	31,840			52,000		
915	2018 Chevy Tahoe PPV Patrol SUV 4x4	06/22/18	44,754	5,195	110,000	5	2024	2024	44,754					60,000
917	2016 Chevy Silverado 1500 4x4	08/05/16	37,401	13,350	75,000	7	2023	2023	37,401				65,000	
924	2013 Chevy Caprice PPV Patrol	06/28/13	32,854	52,427	65,000	10	2023	2023	32,854				65,000	
930	2016 Chevy Tahoe PPV Patrol SUV 4x4	05/26/16	48,877	26,387	80,000	7	2023	2023	48,877				65,000	
939	2017 Chevy Tahoe PPV Patrol SUV 4x4 (K-9)	06/22/17	37,987	29,491	80,000	7	2025	2025	37,987					
941	2012 Chevy Caprice PPV Patrol (K-9)	10/12/12	43,585	75,800	110,000	5	2017	2020	43,585	52,000				
991	2009 Ford F250 3/4 Ton Pickup Truck	04/24/09	39,756	84,890	80,000	10	2019	2020	39,756	30,000				
TOTAL POLICE DEPARTMENT										\$ 152,000	\$ 281,000	\$ 52,000	\$ 585,000	\$ 640,000
GROSS ACQUISITION COST														
LESS: USE OF CAPITAL RESERVES										-	-	-	-	-
LESS: USE OF CURRENT RESOURCES										(31,848)	(66,399)	(20,160)	(201,510)	(221,413)
NET EQUIPMENT SINKING FUND TOTAL										\$ 120,152	\$ 214,601	\$ 31,840	\$ 383,490	\$ 418,587

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
PARKS AND RECREATION DEPARTMENT

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>STAFF VEHICLES</u>													
1427	2012 Toyota Camry Hybrid	03/19/12	24,718	21,264	70,000	10	2022	2022	24,718			30,000		
1431	2018 Dodge Ram 2500 4X4	11/09/18	31,980	--	70,000	10	2028	2028	31,980					
1437	2016 Dodge Grand Caravan	10/30/15	23,223	12,264	70,000	10	2025	2025	23,223					
	<u>HORTICULTURE</u>													
1401	2009 Ford Ranger Pickup Truck	04/03/09	13,482	68,375	85,000	10	2019	2021	13,482		30,000			
1426	2012 Ford F350 Crew Cab	07/13/12	30,639	43,086	110,000	10	2022	2022	30,639			55,000		
1435	2018 Dodge Ram 2500, 4x4 Crew Cab	09/07/18	29,877	4,861	55,000	10	2018	2028	29,877					
1440	2016 Ford F250 Pickup Truck 4x4	07/27/16	24,967	17,291	85,000	10	2026	2026	24,967					
	<u>PARK MAINTENANCE</u>													
1430	2009 Ford F350 1 Ton Pickup Truck 4x4	05/01/09	24,950	44,391	48,000	10	2019	2020	24,950	40,000				
1433	2016 Ford F450 Swaploader 4x4	03/24/16	69,709	5,462	70,000	10	2026	2026	69,709					
1434	2017 Ford F350 Pickup Truck 4x4	07/18/17	29,209	7,857	85,000	10	2027	2027	29,209					
1436	2014 Ford F350 Pickup Truck 4x4	11/14/13	28,819	30,751	85,000	10	2023	2023	28,819				45,000	
1439	2016 Ford F350 Pickup Truck 4x4	11/05/15	25,721	18,295	--	10	2026	2026	25,721					
	<u>OTHER EQUIPMENT</u>													
1414	2018 Jacobsen HR800 Bat Wing Mower	04/30/19	89,589	--	--	10	2029	2029	89,589					
1415	2013 Jacobsen HR9016 16' Cut Mower	05/24/13	79,575	--	--	10	2023	2023	79,575				110,000	
1421	2018 Kubota F3990 Mower	06/11/19	27,989	--	--	10	2029	2029	27,989					
1423	2018 Kubota F3990 Mower	06/11/19	27,989	--	--	10	2029	2029	27,989					
1424	2014 Walker Riding Mower 26 HP	05/28/14	24,947	--	--	10	2024	2024	24,947					25,000
1461	2018 Kubota M7060 Utility Tractor	06/07/19	56,308	--	--	10	2029	2029	56,308					
1463	2012 Vanguard 4231TD Tractor 31HP	06/29/12	55,661	--	--	20	2022	2022	55,661			60,000		
TOTAL PARKS AND RECREATION DEPARTMENT										\$ 40,000	\$ 30,000	\$ 145,000	\$ 155,000	\$ 25,000
LESS: USE OF CAPITAL RESERVES										(15,050)	(16,518)	(33,982)	(46,606)	(53)
LESS: USE OF CURRENT RESOURCES										-	-	-	-	-
NET EQUIPMENT SINKING FUND TOTAL										\$ 24,950	\$ 13,482	\$ 111,018	\$ 108,394	\$ 24,947

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
PLANNING AND DEVELOPMENT DEPARTMENT, PARKING DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
										2020	2021	2022	2023	2024
	<u>STAFF VEHICLES</u>													
1100	2017 Ford T150 Transit Cargo Van	09/14/16	26,687	8,126	55,000	10	2026	2026	26,687					
1101	2015 Ford T150 Transit Cargo Van	12/31/14	24,457	10,207	80,000	10	2024	2024	24,457					40,000
1102	2000 Ford Crown Victoria Sedan	08/11/00	19,851	48,954	65,000	12	2012	2020	19,851	21,000				
1103	2011 Ford Ranger Pickup Truck	03/09/12	21,178	98,448	80,000	8	2020	2020	21,178	30,000				
1104	2017 Ford Transit Connect	03/02/17	22,768	30,803	90,000	10	2027	2027	22,768					
TOTAL PARKING DIVISION										\$ 51,000	\$ -	\$ -	\$ -	\$ 40,000
LESS: USE OF CAPITAL RESERVES										-	-	-	-	-
LESS: USE OF GRANT FUNDING										(8,822)				
LESS: USE OF CURRENT RESOURCES										(1,149)	-	-	-	(15,543)
NET EQUIPMENT SINKING FUND TOTAL										\$ 41,029	\$ -	\$ -	\$ -	\$ 24,457

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2020-2024
MAINTENANCE FUND (FLEET MAINTENANCE AND FACILITIES MAINTENANCE DIVISIONS)

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	MILEAGE AS OF 7/31/2019	RECOM'D MILEAGE AT REPL	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS									
										2020	2021	2022	2023	2024					
FLEET MAINTENANCE DIVISION:																			
650	2019 Ford F350 Dual Wheel 4X2	08/29/19	39,969	-	89,000	10	2029	2029	39,969										
652	2016 Ford F350 Super Duty Pickup Truck	11/05/15	35,388	15,003	75,000	10	2026	2026	35,388										
TOTAL FLEET MAINTENANCE DIVISION										-	-	-	-	-					
FACILITIES MAINTENANCE DIVISION:																			
841	2004 Ford E250 Van	07/08/04	14,196	64,955	64,000	12	2016	2021	14,196		35,000								
842	2016 Ford F250 Pickup Truck 4x4	01/22/16	23,535	9,135	70,000	12	2028	2028	23,535										
TOTAL FACILITIES MAINTENANCE DIVISION										-	35,000	-	-	-					
TOTAL MAINTENANCE FUND						GROSS ACQUISITION COST				\$	-	\$	35,000	\$	-	\$	-	\$	-
						LESS: USE OF CAPITAL RESERVES					-		(20,804)		-		-		-
a. This vehicle scheduled to be replaced in 2019.						LESS: USE OF CURRENT RESOURCES					-		-		-		-		-
* Please note, the mileage figures on this sheet have not been updated at this time from 2019.						NET EQUIPMENT SINKING FUND TOTAL				\$	-	\$	14,196	\$	-	\$	-	\$	-

