

VEHICLE MAINTENANCE VERSUS DEPRECIATION COSTS

Unit #	Vehicle Info					Anticipated Service Life Years	Actual Service Life	Mileage	Vehicle Pricing			Costs						
	Year	Make	Model	Department	Purpose				Purchase Cost	Auction Sale (est)	Net Cost	Depreciation	2014	2015	2016	3 year Average Maintenance	Funding Break	Replacement Reason(s)
532	2004	Ford	F150 4x4	Engineering	Project construction inspection	10	14	108,907	16,000	3,000	13,000	\$ -	\$ 1,943.02	\$ 384.16	\$ 1,580.79	\$ 1,303	\$ 411	High mileage Increasing maintenance costs
	2017	Ford	F150 Extended 4x4						26,998	(3,000)	23,998	\$ 1,714						
535	2002	Chevrolet	Tahoe	Engineering	Project construction inspection	10	16	179,119	26,000	2,800	23,200	\$ -	\$ 1,721.53	\$ 938.50	\$ 2,777.94	\$ 1,813	\$ (301)	High mileage Maintenance cost exceed new vehicle depreciation
	2017	Ford	F150 Extended 4x4						26,998	(2,800)	24,198	\$ 1,512						
755	2001	Dodge	RAM 1500	Facilities	Daily and after hour service calls	10	17	45,799	14,500	2,100	12,400	\$ -	\$ 533.86	\$ 1,068.99	\$ 3,853.09	\$ 1,819	\$ (396)	Maintenance cost exceed new vehicle depreciation Rough riding
	2017	Ford	F150 Extended 4x2						26,283	(2,100)	24,183	\$ 1,423						
756	2000	Ford	F250 Supercab 4x4	Facilities	Daily and after hour service calls	10	18	121,907	26,600	3,000	23,600	\$ -	\$ 2,152.40	\$ 176.12	\$ 729.81	\$ 1,019	\$ 245	High mileage Increasing maintenance costs
	2017	Ford	Transit Low Roof Van						25,753	(3,000)	22,753	\$ 1,264						
515	2003	Chevrolet	S10	Neighborhood Services	Daily inspections and loading abandoned signs	10	15	75,815	13,000	2,600	10,400	\$ -	\$ 545.54	\$ 799.57	\$ 2,050.09	\$ 1,132	\$ 228	Ongoing and increasing maintenance costs Rough riding
	2017	Ford	F150 Extended 4x2						22,999	(2,600)	20,399	\$ 1,360						
517	2002	Chevrolet	S10	Neighborhood Services	Daily inspections and loading abandoned signs	10	16	72,463	13,000	2,600	10,400	\$ -	\$ 165.23	\$ 221.68	\$ 2,085.37	\$ 824	\$ 451	Ongoing and increasing maintenance costs Rough riding
	2017	Ford	F150 Extended 4x2						22,999	(2,600)	20,399	\$ 1,275						
733	1999	Dodge	RAM 1500 with dump be	Park Operations	Hauling limbs, plants, soil, mulch, playground surfacing	10	19	44,719	20,000	2,000	18,000	\$ -	\$ 216.64	\$ 1,410.08	\$ 1,070.98	\$ 899	\$ 959	Ongoing and increasing maintenance costs Rough riding
	2017	Ford	F350 with dump bed						37,311	(2,000)	35,311	\$ 1,858						
757	1999	Ford	Club Wagon Van	Park & Recreation	Transporting senior trips, youth day camp & department guided tours	10	19	122,516	-	2,500	(2,500)	\$ -	\$ 1,003.02	\$ 486.34	\$ 79.25	\$ 523	\$ 851	High mileage Increasing maintenance costs Rough riding
	2017	Ford	Transit Van 12 Passengi						28,598	(2,500)	26,098	\$ 1,374						
801	2004	Chevrolet	Silverado 2500 HD 4x2	Street & Stormwater	Deliver fuel, employees & construction equipment off road	10	14	121,648	17,500	3,100	14,400	\$ -	\$ 1,781.98	\$ 2,296.43	\$ 1,393.58	\$ 1,824	\$ 202	High mileage Increasing maintenance costs Rough riding
	2017	Ford	F250 Extended 4x4						31,464	(3,100)	28,364	\$ 2,026						
808	2004	Dodge	RAM 2500 Quad Crew 4	Street & Stormwater	Transport employees, parts & equipment off road	8	14	84,653	20,500	3,600	16,900	\$ -	\$ 1,314.72	\$ 3,356.65	\$ 2,572.02	\$ 2,414	\$ (424)	Maintenance cost exceed new vehicle depreciation Rough riding
	2017	Ford	F250 Extended 4x4						31,464	(3,600)	27,864	\$ 1,990						
817	2001	Ford	Ranger	Street & Stormwater	Transport employees, deliver parts & equip	10	17	109,276	14,000	1,800	12,200	\$ -	\$ -	\$ 364.08	\$ 983.05	\$ 449	\$ 860	High mileage Increasing maintenance costs Rough riding
	2017	Ford	F150 Extended 4x2						24,053	(1,800)	22,253	\$ 1,309						
819	1998	Ford	Ford Regular Cab 4x4	Street & Stormwater	Transport fuel to various job sites. Backup truck for pothole repairs	8	20	79,337	26,500	1,800	24,700	\$ -	\$ 329.16	\$ 92.80	\$ 1,088.99	\$ 504	\$ 609	Ongoing and increasing maintenance costs Rough riding
	2017	Ford	F150 Extended 4x2						24,053	(1,800)	22,253	\$ 1,113						
661	2006	Ford	Ranger	Utility Billing	Meter Technician	10	12	150,328	13,500	1,500	12,000	\$ -	\$ 1,594.39	\$ 1,466.29	\$ 5,983.64	\$ 3,015	\$ (1,255)	Maintenance cost exceed new vehicle depreciation Rough riding
	2017	Ford	F150 Short Bed/Ranger						22,626	(1,500)	21,126	\$ 1,760						
648	2003	Ford	F250 Supercab 4x4	Wastewater	Travel to lift stations, manholes, sewer lines & pull equipment	10	15	110,220	20,500	2,800	17,700	\$ -	\$ 1,302.20	\$ 830.95	\$ 2,672.72	\$ 1,602	\$ 328	High mileage Increasing maintenance costs Rough riding
	2017	Ford	F250 Extended 4x4						31,754	(2,800)	28,954	\$ 1,930						
659	2011	Ford	F150 Supercab with 100	Wastewater	Lift station rounds	10	7	130,323	23,500	3,000	20,500	\$ -	\$ 2,608.45	\$ 2,320.90	\$ 3,916.52	\$ 2,949	\$ 138	High mileage Increasing maintenance costs Rough riding
	2017	Ford	F150 Extended 4x2 with						24,609	(3,000)	21,609	\$ 3,087						

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674	2005	Ford	F250 4x4	Water Production	Off terrain maintenance and construction projects	10	13	124,590	21,500	3,000	18,500	\$	-	\$ 2,387.76	\$ 2,328.43	\$ 2,436.84	\$ 2,384	\$ (232)	Maintenance cost exceed new vehicle depreciation Rough riding
	2017	Ford	F150 Crew 4x4						30,970	(3,000)	27,970	\$	2,152						
686	2005	Ford	F250 Supercab 4x4	Water Production	Daily inspections	10	13	105,866	21,500	3,000	18,500	\$	-	\$ 3,665.96	\$ 503.16	\$ 2,426.08	\$ 2,198	\$ (660)	Maintenance cost exceed new vehicle depreciation Rough riding
	2017	Ford	F150 Extended 4x2						22,989	(3,000)	19,989	\$	1,538						
693	2005	Ford	F250 Supercab 4x4	Water Production	Pulling heavy equipment on off terrain areas	8	13	100,535	19,750	3,100	16,650	\$	-	\$ 1,622.42	\$ 2,651.44	\$ 1,333.73	\$ 1,869	\$ 283	High mileage Increasing maintenance costs Rough riding
	2017	Ford	F250 Extended 4x4						31,075	(3,100)	27,975	\$	2,152						
695	2005	Ford	F250 Supercab 4x4	Water Production	Daily operations and pulling equipment	10	13	117,148	21,500	3,100	18,400	\$	-	\$ 2,600.31	\$ 951.16	\$ 5,389.26	\$ 2,980	\$ (1,180)	Maintenance cost exceed new vehicle depreciation Rough riding
	2017	Ford	F250 Extended 4x2						26,499	(3,100)	23,399	\$	1,800						
311	2008	Ford	F150 Truck	Police Courier	Courier services for city needs	10	10	196,495	18,300	1,800	16,500	\$	-	\$ 1,201	\$ 2,053	\$ 1,865	\$ 1,706	\$ 740	High mileage Increasing maintenance costs Rough riding
	2017	Ford	F150 Crew 4x2						26,256	(1,800)	24,456	\$	2,446						
304	2003	Ford	Expedition	Police	CID	8	15	113,712	21,618	2,300	19,318	\$	-	\$ 586.47	\$ 1,281.02	\$ 3,152.84	\$ 1,673	\$ 219	High mileage Increasing maintenance costs Rough riding
	2017	Ford	Explorer						30,678	(2,300)	28,378	\$	1,892						
325	2003	Ford	Expedition	Police	CID	8	15	117,517	21,618	2,300	19,318	\$	-	\$ 1,321.73	\$ 900.63	\$ 1,063.30	\$ 1,095	\$ 777	High mileage Increasing maintenance costs Rough riding
	2017	Ford	Explorer						30,378	(2,300)	28,078	\$	1,872						
326	2008	Ford	Crown Victoria	Police	CID	8	10	113,786	25,947	2,100	23,847	\$	-	\$ 2,427.45	\$ 389.15	\$ 304.57	\$ 1,040	\$ 1,788	High mileage Increasing maintenance costs Rough riding
	2017	Ford	Explorer						30,378	(2,100)	28,278	\$	2,828						
240	2010	Ford	Ford F450 Chassis	EMS	Ambulance	6	8	105,415	105,650	4,500	101,150	\$	-	\$ 3,028	\$ 12,944	\$ 10,526	\$ 8,833	\$ 8,567	High mileage Increasing maintenance costs Rough riding
	2017	Ford	Chevrolet C3500						-	143,700	(4,500)	139,200	\$						