

Current through FY 27

Inflation Rate

4.5 % Increase in Value	1.045
3.5 % Increase in Value	1.035
3.75 % Increase in Value	1.0375
3.75 % Increase in Value	1.0375
5 % Increase in Value	1.05
8 % Increase in Value	1.08

4 % increase to reserve	1.04
5.5 % increase to reserve	1.055
6 % increase to reserve	1.06
4.5 % increase to reserve	1.045
3 % increase to reserve	1.03
8 % increase to reserve	1.08

Item	Price New	Notes	FY																							
			FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37	FY38	FY39	FY40	FY41							
Vehicles in Fleet			10	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9							
Starting Reserve Balance			1,043,576	1,085,648	220,026	639,331	1,046,694	208,109	707,859	347,349	889,408	(46,328)	380,808	977,410	1,446,844	2,037,344	2,645,558	-15,674.76	629,580.10							
Add to Reserve			362,552	307,444	384,305	407,363	439,952	459,750	480,439	502,059	524,651	540,391	556,603	573,301	590,500	608,215	626,461	645,255	664,613							
Additional CIP																										
Trade in Values					35,000			40,000		40,000		40,000		40,000												
R11 Engine (Ledyard)	560,000										(1,410,664)															
R13 Engine (Ledyard)	560,000			(1,173,066)																						
R14 Tanker (Ledyard)	640,412																									
R17 Heavy Rescue (Ledyard)	620,000																									
R25 Ladder 25 (Gales Ferry)	800,000																	(3,287,694)								
R27 Rescue (Gales Ferry)	400,000	Combine																								
R24 Tanker (Gales Ferry)	340,000								(840,949)																	
R21 Engine (Gales Ferry)	560,000						(1,278,537)																			
R22 Forestry (Gales Ferry)	148,000		(320,480)																							
R26 Utility										(89,724)																
R16 Utility													(103,867)													
R1 Chief's Vehicle	Used											(113,255)														
R2 Chief's Vehicle	Used																									
Year end Balance			1,085,648	220,026	639,331	1,046,694	208,109	707,859	347,349	889,408	(46,328)	380,808	977,410	1,446,844	2,037,344	2,645,558	(15,675)	629,580	1,294,193							
			Replacement																							
			yr	Yr																						
R12 Reserve Engine (Ledyard)	10000	old	NA																							
R11 Engine (Ledyard)	560000	2013	2033	997,428	1,077,223	1,131,084	1,173,500	1,217,506	1,263,162	1,310,531	1,359,676	1,410,664	1,481,197	1,555,257	1,633,019	1,714,670	1,800,404	1,890,424	1,984,945	2,084,193						
R25 Ladder (Gales Ferry)	787000	2018	2039	1,734,658	1,873,431	1,967,102	2,040,869	2,117,401	2,196,804	2,279,184	2,364,653	2,453,328	2,575,994	2,704,794	2,840,034	2,982,035	3,131,137	3,287,694	3,452,079	3,624,683						
R27 Rescue (Gales Ferry)	400000	1999	Combine	689,537	744,700	781,935	811,258	841,680	Combined with Engine 21																	
R24 Tanker (Gales Ferry)	340000	2003	2024	640,043	691,247	725,809	753,027	781,265	810,563	840,959	872,495	905,213	950,474	997,998	1,047,898	1,100,293	1,155,307	1,213,073	1,273,726	1,343,781						
R13 Engine (Ledyard)	560000	2003	2027	1,047,428	1,131,223	1,187,784	1,232,326	1,278,538	1,326,483	1,376,226	1,427,835	1,481,379	1,555,447	1,633,220	1,714,881	1,800,625	1,890,656	1,985,189	2,084,448	2,209,515						
R21 Engine (Gales Ferry)	560,000	2009	2029	1,047,428	1,131,222	1,187,783	1,232,325	1,278,537	1,326,483	1,376,226	1,427,834	1,481,378	1,555,447	1,633,219	1,714,880	1,800,624	1,890,655	1,985,188	2,084,448	2,178,248						
R22 Forestry (Gales Ferry)	148,000	2004	2025	286,701	309,638	325,119	337,311	349,961	363,084	376,700	390,826	405,482	425,756	447,044	469,396	492,866	517,509	543,385	570,554	587,670						
R17 Heavy Rescue (Ledyard)	620,000	1997	2023	1,072,247	1,158,027	1,215,928	1,261,526	1,308,833	1,357,914	1,408,836	1,461,667	1,516,480	1,592,304	1,671,919	1,755,515	1,843,290	1,935,455	2,032,228	2,133,839	2,240,531						
R-14 Engine Tanker (Ledyard)	646000	1991	Elim	746977	806735	847071	878837	\$911,793	\$945,985	\$981,460	\$1,018,264	\$1,056,449	1109272	1164735	1222972	1284121	1348327	1415743	1486530	1560857						
R-16 Pickup	32000	2016	2036	62,685	67,700	71,085	73751	\$76,516	\$79,386	\$82,363	\$85,451	\$88,656	93,089	97,743	102,630	107,762	113,150	118,807	124,748	130,985						
R-26 Pickup	32000	2013	2033	62,685	67,700	71,085	74639	\$77,438	\$80,342	\$83,355	\$86,481	\$89,724	94,210	98,921	103,867	107,762	113,150	118,807	124,748	130,985						
R2 Chief	60000	2011		75,000	79125	83081	89728	\$93,093	\$96,584	\$100,205	\$103,963	\$107,862	113,255	118,918	124,863	131,107	137,662	144,545	151,772	159,361						
R1 Chief	30000		2034	75,000	79,125	83,081	89,728	\$93,093	\$96,584	\$100,205	\$103,963	\$107,862	113,255	118,918	124,863	131,107	137,662	144,545	151,772	159,361						
Todays Fleet Value				6,951,305	7,507,410	7,882,780	8,179,273	8,485,996	9,943,373	10,316,249	10,703,109	11,104,475	11,659,699	12,242,684	12,854,818	13,496,261	14,171,074	14,879,628	15,623,609	16,410,169						
Value /20		Value / 20		347,565	375,370	394,139	408,964	424,300	497,169	515,812	535,155	555,224	582,985	612,134	642,741	674,813	708,554	743,981	781,180	820,508						