

Sherman Township Volunteer Fire Department

Vehicle Replacement Account & Operating Expenses Accounts

Vehicle Replacement Plan								
Tanker (Primary)			Tanker (Secondary)			Pumper		
42-year replacement by 2027			(no replacement plan)			35-year replacement due by 2028		
Year	Amount	Balance	Year	Amount	Balance	Year	Amount	Balance
2016	\$4,004	\$4,004	2016	\$4,840	\$0	2016	\$5,000	\$5,000
2017	\$5,880	\$9,884	Secondary tanker is 1992 model which delayed the year of replacement for the primary 1985 tanker by 7 years and provided an additional \$29,760 in replacement funds			2017	\$8,000	\$13,000
2018	\$5,880	\$15,764				2018	\$8,000	\$21,000
2019	\$5,880	\$21,644				2019	\$8,000	\$29,000
2020	\$5,880	\$27,524				2020	\$8,000	\$37,000
2021	\$5,880	\$33,404				2021	\$8,000	\$45,000
2022	\$5,880	\$39,284				2022	\$8,000	\$53,000
2023	\$5,880	\$45,164				2023	\$8,000	\$61,000
2024	\$5,880	\$51,044				2024	\$8,000	\$69,000
2025	\$5,880	\$56,924				2025	\$8,000	\$77,000
2026	\$5,880	\$62,804				2026	\$8,000	\$85,000
2027	\$5,880	\$68,684	2027	\$8,000	\$93,000			
2028			2028		\$93,000			

Operational Expenses Plan

Year	Pump Tests Vehicle Repairs & Maintenance	Equipment Repairs & Replacement	Personal Protective Equipment	Actual/ Projected Expenses	Balance	Millage	Year	Millage Balance
2016	\$361	\$175	\$0	\$536	\$0	\$14,380	2016	\$9,004
2017	\$0	\$8,761	\$250	\$175	\$8,836	\$23,141*	2017	\$31,720
2018	\$380	\$70	\$50	\$2,552	\$6,784	\$14,380	2018	\$43,548
2019	\$0	\$250	\$250	\$200	\$7,084	\$14,380	2019	\$57,728
2020	\$0	\$250	\$250	\$400	\$7,184	\$14,380	2020	\$71,708
2021	\$400	\$50	\$50	\$200	\$7,484	\$14,380	2021	\$85,888
2022	\$0	\$250	\$250	\$2,700	\$5,284	\$14,380	2022	\$97,568
2023	\$0	\$250	\$250	\$420	\$5,364	\$14,380	2023	\$111,528
2024	\$420	\$40	\$40	\$200	\$5,664	\$14,380	2024	\$125,708
2025	\$0	\$250	\$250	\$200	\$5,964	\$14,380	2025	\$139,888
2026	\$0	\$250	\$250	\$440	\$6,024	\$14,380	2026	\$153,828
2027	\$440	\$30	\$30	\$2,700	\$3,824	\$14,380	2027	\$165,508
2028	\$0	\$0	\$0	\$0	\$3,824	unknown	2028	\$3,824

*includes \$8,761 CFP penalty

Current Vehicles			
Year	Model	Date	Cost
1985	Tanker	12/1/15	\$19,000
1992	Tanker	11/1/17	\$5,550
1993	Pumper	10/1/14	\$30,000
2009	Pickup	7/1/17	\$21,000

FEMA Grants		
Year	Items	Amount
2002	Turnout Gear	\$8,100
2009	SCBAs	\$35,549
2014	Hoses/nozzles	\$24,848
2018	EMS/CAFS	\$49,053
2022		
2027		
		\$117,550

revised 12/9/18