

**EMFD  
Capital Planning Budget**

Base Fiscal Year	2017								Year	1	2	3	4	5	6	7	8	9
Inflation Factor	0.00%									2017	2018	2019	2020	2021	2022	2023	2024	2025
Vehicle	Estimated Replacement Cost (1)	Expected Life Span (years)	Long Term Reserve Budget	Used Cost (2)	Model Year	Current Age	Fiscal Year Acquired	Expected Remaining Life										
Engine 4	350,000	25	14,000	308,000	1995	22	1995	3					350,000					
Engine 2	350,000	25	14,000	210,000	2002	15	2003	10										
Rescue 2	400,000	25	16,000	48,000	2014	3	2018	22		53,896	53,896	53,896	53,896	53,896				
Rescue 3	125,000	20	6,250	50,000	2009	8	2013	12										
Rescue 4	125,000	20	6,250	31,250	2012	5	2012	15										
Tanker 1	200,000	25	8,000	80,000	2007	10	2015	15										
Utility 1	35,000	12	2,917	17,500	2011	6	2011	6								35,000		
SCBA	70,000	15	4,667	23,333	2012	5	2012	10										
Rescue Tools	10,000	15	667	10,000	2002	15	2002	0		10,000								
Total Exp by Yr									0	63,896	53,896	403,896	53,896	53,896	35,000	0	0	
Yearly Planning Budget		Total:	72,750	778,083					0	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750
Yearly town planning estimate										17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750
EMFD estimated yearly revenue (3)										55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000
EMFD Capital Balance Dec. 2017																		
Capital Plan Balance			100,000						100,000	108,854	127,708	(203,438)	(184,584)	(165,730)	(127,980)	(55,230)	17,520	
1. Costs are based on current purchase price with NO trade-in.																		
2. Used Cost is the Current Age times the Long Term Reserve Budget.																		
3. Some years include salary deductions from revenue prior to capital estimate (\$70,000 current revenue estimate)																		

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Base Fiscal Year																
Inflation Factor	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Vehicle	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041
Engine 4																
Engine 2		350,000														
Rescue 2													350,000			
Rescue 3				125,000												
Rescue 4							125,000									
Tanker 1							200,000									
Utility 1										35,000						
SCBA		70,000														70,000
Rescue Tools								10,000								
Total Exp by Yr	0	420,000	0	125,000	0	0	325,000	10,000	0	35,000	0	0	350,000	0	0	70,000
Yearly Planning Budget	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750	72,750
Yearly town planning estimate	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750	17,750
EMFD estimated yearly revenue (3)	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000
EMFD Capital Balance Dec. 2017																
Capital Plan Balance	90,270	(256,980)	(184,230)	(236,480)	(163,730)	(90,980)	(343,230)	(280,480)	(207,730)	(169,980)	(97,230)	(24,480)	(301,730)	(228,980)	(156,230)	(153,480)
1. Costs are based on																
2. Used Cost is the C																
3. Some years includ																