

**KEY LARGO FIRE RESCUE AND EMS DISTRICT
VEHICLE REPLACEMENT FUNDING ANALYSIS**

8/20/2012

Year	Beginning Balance	Contributions	Purchases	Ending Balance	Vehicle to be Replaced
09/30/12	\$ 1,753,225	\$ 12,023	\$ (303,272)	\$ 1,461,976	pumper 75%
09/30/13	\$ 1,461,976	\$ 75,000	\$ (358,629)	\$ 1,178,347	pumper 25%/Tanker
09/30/14	\$ 1,178,347	\$ 125,000	\$ (1,145,000)	\$ 158,347	2 ambulances (new in 2002, 2003) & Ladder
09/30/15	\$ 158,347	\$ 175,000	\$ -	\$ 333,347	
09/30/16	\$ 333,347	\$ 225,000	\$ -	\$ 558,347	
09/30/17	\$ 558,347	\$ 275,000	\$ -	\$ 833,347	
09/30/18	\$ 833,347	\$ 275,000	\$ (965,000)	\$ 143,347	engine 24, engine 25
09/30/19	\$ 143,347	\$ 250,000	\$ (360,000)	\$ 33,347	ambulance (new in 2008), Cascade
09/30/20	\$ 33,347	\$ 250,000	\$ -	\$ 283,347	
09/30/21	\$ 283,347	\$ 250,000	\$ -	\$ 533,347	
09/30/22	\$ 533,347	\$ 250,000	\$ (135,000)	\$ 648,347	ambulance (new in 2011)
09/30/23	\$ 648,347	\$ 250,000	\$ -	\$ 898,347	

Equipment/Vehicle Type	Dept	Make	Unit #	Year New	Service Life	Replace Year	Years to Replacement	Estimated Replacement Cost (updated for FY12/13 Budget)
Technical Rescue Pumper	Fire Rescue	Salsbury	SQUAD-24	1994		19 2013	0	399,000
Tanker/Pumper	Fire Rescue	Boardman	TANKER-24	1993		20 2013	0	259,000
80' Ladder / Pumper	Fire Rescue	E-One	LADDER-24	1988		26 2014	1	875,000
Class A Engine	Fire Rescue	Pierce	ENGINE-25	2001		17 2018	5	475,000
Class A Engine	Fire Rescue	Pierce	ENGINE-24	2001		17 2018	5	490,000
Cascade Air Fill & Lighting Truck	Fire Rescue	Ford-Pierce	AIR-24	2002		17 2019	6	225,000
Dive Rescue Van	Fire Rescue	EVI - International Durastar	WATER RESCUE-25	2009		15 2024	11	255,000
Type III Ambulance	EMS			2002		11 2013	0	135,000
Type III Ambulance	EMS			2003		11 2014	1	135,000
Type III Ambulance	EMS			2008		11 2019	6	135,000
Type III Ambulance	EMS	2009 Ford Chassis		2011		11 2022	9	135,000