

FY2022-23 Vehicle Replacement List

Department	Current Vehicle			Proposed Replacement Vehicle		Replacement Cost	Funding Source
Wastewater	2006	Ford	F-450	Ford	F-450	\$150,000	Wastewater Fund
Wastewater	2010	Ford	Escape Hybrid	Ford	Maverick Hybrid	32,000	Wastewater Fund
Water	2012	Ford	F-350	Ford	F-350	90,000	Water Fund
Water	2016	Ford	F-250	Ford	F-250	90,000	Water Fund
Stormwater	2009	Tenant	Green Machine	Tenant	Green Machine	178,000	Stormwater Fund
Streets	2012	Ford	F-350	Ford	F-350	90,000	Equipment Reserve
Parks	2003	Ford	F-150	Ford	Maverick Hybrid	32,000	Equipment Reserve
Police (unmarked)	2011	Ford	Crown Victoria	Ford	Explorer	45,000	Equipment Reserve
Police (marked)	2016	Ford	Explorer	Ford	F-150 Police Responder	83,000	Equipment Reserve
Police (marked)	2016	Ford	Explorer	Ford	F-150 Police Responder	83,000	Equipment Reserve
Police (marked)	2016	Ford	Explorer	Ford	Police Interceptor	83,000	Equipment Reserve
Total Vehicle Request						\$956,000	

Funding Summary	
Total Wastewater Fund	\$182,000
Total Water Fund	180,000
Total Stormwater Fund	178,000
Total General Fund Equipment Reserve	167,000
Total General Fund (Police Marked Vehicles)	249,000
Total Funding Source	\$956,000

FY2022-23 Vehicle Replacement Acquisition Descriptions

Wastewater

Service Truck (631-6310-8013) \$150,000

A 2006 Ford F-450 service truck used for hauling equipment, materials, and debris, with 30,000 miles, is scheduled for replacement due its age and maintenance condition. The amortization/replacement schedule for a Public Works heavy duty truck is 7 years / 70,000 miles and this vehicle is 16 years old with continuous hours of operation. The cost of a replacement Ford F-450 is \$150,000 including sales tax, preparation, customization, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Inspector Vehicle (631-6310-8013) \$32,000

A 2010 Ford Escape Hybrid used for inspections, with 50,000 miles, is scheduled for replacement due its age and maintenance condition. The amortization/replacement schedule for a small/mid-size vehicle is 10 years / 100,000 miles and this vehicle is 12 years old. The cost of a replacement Ford Maverick Hybrid is \$32,000 including sales tax, preparation, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Water

Service Truck (611-6110-8013) \$90,000

A 2012 Ford F-350 truck used for hauling equipment, materials, and debris, with 80,000 miles, is scheduled for replacement due its age and maintenance condition. The amortization/replacement schedule for a small/mid-size vehicle is 7 years / 85,000 miles and this vehicle is 10 years old and will be nearly 85,000 miles by the time a replacement vehicle is received. The cost of a replacement Ford F-350 truck is \$90,000 including sales tax, preparation, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Service Truck (611-6110-8013) \$90,000

A 2016 Ford F-250 service truck used for hauling equipment, materials, and debris, with 110,000 miles, is scheduled for replacement due its age and maintenance condition. The amortization/replacement schedule for a Public Works medium to heavy use truck is 7 years / 85,000 miles and this vehicle will be 7 years old by the time the City secures a replacement and has over 100,000 miles with continuous hours of operation. The cost of a replacement Ford F-250 is \$90,000 including sales tax, preparation, customization, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Stormwater

Sidewalk Sweeper (“Green Machine”) (621-1560-8013) \$178,000

A 2009 Tenant Green Machine sidewalk sweeper is used to clean sidewalks and walkways, primarily in the downtown San Mateo Avenue business district, special projects, and support to the City’s larger street sweepers. Vehicle mileage is unavailable and is scheduled for replacement due its age and maintenance condition. This vehicle has routinely been out of service for repairs, with a typical repair costing over \$10,000. The amortization/replacement schedule for a Public Works medium to heavy use truck is 7 years / 85,000 miles and this vehicle is 13 years with continuous hours of operation. The cost of a replacement Tenant Green Machine is \$178,000 including sales tax, preparation, customization, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Streets

Service Truck (703-1560-8013) \$90,000

A 2012 Ford F-350 service truck used for hauling equipment, materials, and debris, with 100,000 miles, is scheduled for replacement due its age and maintenance condition. The amortization/replacement schedule for a Public Works medium to heavy use truck is 7 years / 85,000 miles and is 10 years old and has over 100,000 miles with continuous hours of operation. The cost of a replacement Ford F-350 is 90,000 including sales tax, preparation, customization, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Parks

Inspector Vehicle (703-1560-8013) \$32,000

A 2003 Ford F-150 service truck used for inspections, with 99,000 miles, is scheduled for replacement due its age and maintenance condition. The amortization/replacement schedule for a Public Works small to light duty truck is 10 years / 100,000 miles and is 19 years old and has nearly 100,000 miles. The cost of a replacement Ford Maverick Hybrid is \$32,000 including sales tax, preparation, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Police

Unmarked Police Vehicle (703-1560-8013) \$45,000

A 2011 Ford Crown Victoria vehicle used for patrol and investigations, with 110,000 miles, is scheduled for replacement due its age, mileage, and maintenance condition. The amortization/replacement schedule for an unmarked vehicle is 10 years / 100,000 miles and this vehicle is 11 years old and over 100,000 miles. The cost of a replacement Ford Explorer is \$45,000 including sales tax, preparation, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Marked Patrol Vehicle (703-1560-8013) \$83,000

A 2016 Ford Explorer used for patrols investigations, with 86,000 miles, is scheduled for replacement due its age, mileage, and maintenance condition. The amortization/replacement schedule for a marked patrol vehicle is 5 years / 85,000 miles and this vehicle is 6 years old with over 86,000 miles. The cost of a replacement Ford F-150 Police Responder is \$83,000 including sales tax, preparation, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Marked Patrol Vehicle (703-1560-8013) \$83,000

A 2016 Ford Explorer used for patrols investigations, with 86,000 miles, is scheduled for replacement due its age, mileage, and maintenance condition. The amortization/replacement schedule for a marked patrol vehicle is 5 years / 85,000 miles and this vehicle is 6 years old with over 82,000 miles. The cost of a replacement Ford F-150 Police Responder is \$83,000 including sales tax, preparation, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Marked Patrol Vehicle (703-1560-8013) \$83,000

A 2016 Ford Explorer used for patrols investigations, with 86,000 miles, is scheduled for replacement due its age, mileage, and maintenance condition. The amortization/replacement schedule for a marked patrol vehicle is 5 years / 85,000 miles and this vehicle is 6 years old with over 90,000 miles. The cost of a replacement Ford F-150 Police Responder is \$83,000 including sales tax, preparation, and delivery. Vehicle delivery, availability, and price are unpredictable with current industry-wide supply chain issues.

Total Vehicle Replacement \$956,000