



2021

# Community Investment Program

Proposed Fleet Replacements

# Fleet Replacement Projects by Year

Department	Project Name	2021	2022	2023	2024	2025	Total
<b>Governmental Funds:</b>							
<b>Police</b>	Marked Squad (Fleet 2)	\$ -	\$ 60,000	\$ -	\$ -	\$ 60,000	\$ 120,000
	Marked Squad (Fleet 4)	-	-	60,000	-	-	60,000
	Unmarked Squad Car (Fleet 5)	-	46,000	-	-	-	46,000
	Marked Squad (Fleet 6)	-	-	60,000	-	-	60,000
	Marked Squad (Fleet 8)	-	-	60,000	-	-	60,000
	Marked Squad (Fleet 10)	60,000	-	-	-	60,000	120,000
	Unmarked Squad Car (Fleet 11)	-	-	-	47,000	-	47,000
	Marked Heavy Duty SUV (Fit. 12)	-	-	63,000	-	-	63,000
	Marked Squad SUV (Fleet 14)	-	-	-	60,000	-	60,000
	Marked Squad (Fleet 16)	-	60,000	-	-	60,000	120,000
	Unmarked Squad Car (Fleet 17)	47,000	-	-	-	-	47,000
	Marked Squad SUV (Fleet 18)	-	-	60,000	-	-	60,000
	Marked Squad SUV (Fleet 20)	-	60,000	-	-	-	60,000
	Unmarked Squad Car (Fleet 21)	-	46,000	-	-	-	46,000
	Marked Squad SUV (Fleet 22)	60,000	-	-	60,000	-	120,000
	Marked Squad (Fleet 24)	-	-	60,000	-	-	60,000
	Unmarked Squad Car (Fleet 25)	-	-	-	46,000	-	46,000
	Marked Squad SUV (Fleet 26)	60,000	-	-	60,000	-	120,000
	Unmarked Squad Car (Fleet 27)	-	-	-	-	-	-
	Patrol Heavy Duty SUV (Fleet 28)	70,000	-	-	-	-	70,000
	Unmarked Squad Car (Fleet 29)	-	-	-	46,000	-	46,000
	Patrol Prisoner Transport Van (Fleet 30)	-	-	-	-	-	-
	Marked Squad SUV (Fleet 32)	-	-	60,000	-	-	60,000
	Marked Heavy Duty SUV (Fleet 34)	-	63,000	-	-	63,000	126,000
	Unmarked Squad Car (Fleet 35)	-	46,000	-	-	-	46,000
	Marked Squad SUV (Fleet 36)	-	60,000	-	-	-	60,000
	Marked Squad (Fleet 38)	-	60,000	-	-	60,000	120,000
	Unmarked Squad Car (Fleet 39)	50,000	-	-	-	-	50,000
	Unmarked Squad Car (Fleet 43)	-	-	-	-	46,000	46,000
	Marked Squad Car (Fleet 44)	-	-	60,000	-	-	60,000
	Equipment Transport Van (Fleet 46)	70,000	-	-	-	-	70,000
	Equipment Transport Van (Fleet 47)	-	70,000	-	-	-	70,000
	Marked Squad SUV (Fleet 48)	-	-	-	60,000	-	60,000
	Unmarked Squad Car (Fleet 51)	-	-	-	-	46,000	46,000
	Marked Squad SUV (Fleet 52)	60,000	-	-	-	60,000	120,000
	Unmarked SWAT Truck (Fleet 54)	-	-	-	-	-	-
	Marked Squad (Fleet 56)	-	-	60,000	-	-	60,000
	Marked Squad (Fleet 58)	-	-	60,000	-	-	60,000
	Unmarked Squad Car (Fleet 61)	-	-	-	46,000	-	46,000
	Armored Vehicle (Addition - Fleet 62)	-	-	-	-	325,000	325,000
	Undercover Used Car (NAVU)	12,000	12,000	12,000	12,000	12,000	60,000
	<b>Police Total</b>	<b>\$ 489,000</b>	<b>\$ 583,000</b>	<b>\$ 615,000</b>	<b>\$ 437,000</b>	<b>\$ 792,000</b>	<b>\$ 2,916,000</b>
<b>PRF</b>	#62 - Hi-Ranger	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
	#96 - Trackless Utility Vehicle	193,000	-	-	-	-	193,000
	#43 - Chevy Express Van	36,000	-	-	-	-	36,000
	#116 - Smithco Groomer	25,000	-	-	-	-	25,000
	#14 - 2-3 Yd Dump Truck	111,000	-	-	-	-	111,000
	#93 - Fiat Allis Grader	99,500	-	-	-	-	99,500
	#1018 - Trailer	12,000	-	-	-	-	12,000
	#82 - Pickup	42,000	-	-	-	-	42,000
	#94 - Trackless Snow Mach.	-	193,000	-	-	-	193,000
	#5 - Flatbed Truck	-	80,000	-	-	-	80,000
	#66 - Ford Escape	-	31,000	-	-	-	31,000
	#12 - 2-3 Yd Dump Truck	-	56,000	-	-	-	56,000
	#42 - Van	-	36,000	-	-	-	36,000
	#20 - Pickup	-	36,000	-	-	-	36,000
	#95 - Toro Workman	-	29,000	-	-	-	29,000
	#1 - 3-4 Yard Dump Truck	-	-	80,000	-	-	80,000
	#18 - Tractor	-	-	65,000	-	-	65,000
	#61 - Chevy Express Van	-	-	35,000	-	-	35,000
	#22 - Chipper Truck	-	-	82,000	-	-	82,000
	#34 - John Deere Tractor	-	-	65,000	-	-	65,000
	#1012 - Trailer	-	-	11,500	-	-	11,500
	#88 - Front-End Loader	-	-	250,000	-	-	250,000
	#111 - Brush Bandit Chipper	-	-	-	80,000	-	80,000
	#17 - Tractor	-	-	-	69,000	-	69,000
	#7 - John Deer Tractor	-	-	-	68,000	-	68,000
	#28 - Chevy 3/4 Ton 4X4 PU w/ Plow & Salter	-	-	-	40,000	-	40,000
	#33 - John Deere Tractor	-	-	-	65,000	-	65,000
	#78 - Royer Soil Shredder	-	-	-	390,000	-	390,000
	#56 - Vermeer Stump Grinder	-	-	-	-	95,000	95,000
	#103 - Toro Medium Winged Mower	-	-	-	-	89,000	89,000
	#81 - Toro Wide Area Winged Mower	-	-	-	-	149,000	149,000
	#4 - Chevy 3/4 Ton 4X4 PU w/ Plow & Salter	-	-	-	-	41,000	41,000
	#68 - Chevy 3/4-Ton 4x4 Pickup w/ Plow & Salter	-	-	-	-	41,000	41,000
	#23 - 5-6 Yard Dump Truck w/ Plow & Salter	-	-	-	-	228,000	228,000
	#35 - EZ GO Golf Cart	-	-	-	-	25,500	25,500
	<b>Parks and Recreation Total</b>	<b>\$ 768,500</b>	<b>\$ 461,000</b>	<b>\$ 588,500</b>	<b>\$ 712,000</b>	<b>\$ 668,500</b>	<b>\$ 3,198,500</b>

## Fleet Replacement Projects by Year

Department	Project Name	2021	2022	2023	2024	2025	Total
<b>Comm. Dev.</b>	#2 - Inspection Sedan - Building	\$ -	\$ -	\$ -	23,000	\$ -	23,000
	#6 - Inspection Sedan - Building	-	-	-	-	23,500	23,500
	<b>Community Development Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>23,000</b>	<b>\$ 23,500</b>	<b>\$ 46,500</b>
<b>DPW</b>	#NEW - 5-6 Yard Dump Truck	\$ 184,000	\$ -	\$ -	\$ -	\$ -	184,000
	#13 - Utility Truck	76,500	-	-	-	-	76,500
	#25 - 2-3 Yard Dump Truck	63,000	-	-	-	-	63,000
	#37 - 2-3 Yard Dump Truck	63,000	-	-	-	-	63,000
	#80 - 2-3 Yard Dump Truck	63,000	-	-	-	-	63,000
	#61 - 2-3 Yard Dump Truck	63,000	-	-	-	-	63,000
	#149 - Skid Steer	115,000	-	-	-	-	115,000
	#177 - Front End Loader	275,000	-	-	-	-	275,000
	#47A - Street Sweeper	285,000	-	-	-	-	285,000
	#78 - Garage Sweeper	50,000	-	-	-	-	50,000
	#166 - Komatsu Fork Lift	40,000	-	-	-	-	40,000
	#180 - Caterpillar Mini-Excavator	125,000	-	-	-	-	125,000
	#4 - 5-6 Yard Dump Truck	-	189,000	-	-	-	189,000
	#16 - 5-6 Yard Dump Truck	-	189,000	-	-	-	189,000
	#21 - 5-6 Yard Dump Truck	-	189,000	-	-	-	189,000
	#23 - 5-6 Yard Dump Truck	-	189,000	-	-	-	189,000
	#7 - 2-3 Yard Dump Truck	-	66,150	-	-	-	66,150
	#8 - 2-3 Yard Dump Truck	-	66,150	-	-	-	66,150
	#35 - 2-3 Yard Dump Truck	-	66,150	-	-	-	66,150
	#132 - Fiat-Allis Grader	-	186,000	-	-	-	186,000
	#83 - Self-Propelled Paver	-	187,000	-	-	-	187,000
	#120A - Street Sweeper	-	300,000	-	-	-	300,000
	#98 - Paver Trailer	-	25,000	-	-	-	25,000
	#185 - 5-6 Yard Dump Truck	-	-	195,000	-	-	195,000
	#186 - 5-6 Yard Dump Truck	-	-	195,000	-	-	195,000
	#187 - 5-6 Yard Dump Truck	-	-	195,000	-	-	195,000
	#133 - Front End Loader	-	-	286,000	-	-	286,000
	#105 - Skid Loader	-	-	90,000	-	-	90,000
	#NEW - Genie Lift	-	-	45,000	-	-	45,000
	#31 - Ford F150 Pickup Truck	-	-	38,000	-	-	38,000
	#188 - 5-6 Yard Dump Truck	-	-	-	200,000	-	200,000
	#189 - 5-6 Yard Dump Truck	-	-	-	200,000	-	200,000
	#192 - 5-6 Yard Dump Truck	-	-	-	200,000	-	200,000
	#194 - 5-6 Yard Dump Truck	-	-	-	200,000	-	200,000
	#70-Ingersoll Rand Tow-Behind Air Compressor	-	-	-	32,000	-	32,000
	#64 - Vermeer HG6000 Grinder	-	-	-	720,000	-	720,000
	#42 - 5-6 Yard Dump Truck	-	-	-	-	215,000	215,000
	#190 - 5-6 Yard Dump Truck	-	-	-	-	215,000	215,000
	#191 - 5-6 Yard Dump Truck	-	-	-	-	215,000	215,000
	#193 - 5-6 Yard Dump Truck	-	-	-	-	215,000	215,000
	#194 - 5-6 Yard Dump Truck	-	-	-	-	215,000	215,000
#121 - Road Hog Asphalt Cold Planer	-	-	-	-	245,000	245,000	
#123 - Case Skid Loader	-	-	-	-	90,000	90,000	
<b>DPW Total</b>		<b>\$ 1,402,500</b>	<b>\$ 1,652,450</b>	<b>\$ 1,044,000</b>	<b>\$ 1,552,000</b>	<b>\$ 1,410,000</b>	<b>\$ 7,060,950</b>
<b>Engineering</b>	#51 - Diggers' Hotline Pick-up Truck	\$ -	32,000	\$ -	\$ -	\$ -	32,000
	#54 - Survey/Sewer Inspection Vehicle	-	-	-	32,000	-	32,000
	<b>DPW -Engineering Total</b>	<b>\$ -</b>	<b>32,000</b>	<b>\$ -</b>	<b>32,000</b>	<b>\$ -</b>	<b>64,000</b>
<b>Fire</b>	#151 - Ambulance Re-Chassis	\$ 211,500	\$ -	\$ -	\$ -	\$ -	211,500
	#012 - Ladder Truck Replacement	1,404,000	-	-	-	-	1,404,000
	#41 - Van Replacement	-	55,000	-	-	-	55,000
	#10 - Battalion Chief SUV (SUV #131)	-	86,500	-	-	-	86,500
	#132 - Ambulance Re-Chassis	-	211,500	-	-	-	211,500
	#141 - Ambulance Re-Chassis	-	-	211,500	-	-	211,500
	#053 - Fire Engine Replacement	-	-	890,164	-	-	890,164
	#163 - Ambulance Re-Chassis	-	-	-	211,500	-	211,500
	#T961 - Fire Safety House	-	-	-	232,150	-	232,150
	#161 - Ambulance Re-Chassis	-	-	-	-	207,010	207,010
	#992 - Truck 76 (SST)	-	-	-	-	500,000	500,000
<b>Fire Total</b>		<b>\$ 1,615,500</b>	<b>\$ 353,000</b>	<b>\$ 1,101,664</b>	<b>\$ 443,650</b>	<b>\$ 707,010</b>	<b>\$ 4,220,824</b>
<b>Governmental Funds Fleet Totals</b>		<b>\$ 4,275,500</b>	<b>\$ 3,081,450</b>	<b>\$ 3,349,164</b>	<b>\$ 3,199,650</b>	<b>\$ 3,601,010</b>	<b>\$ 17,506,774</b>

## Fleet Replacement Projects by Year

Department	Project Name	2021	2022	2023	2024	2025	Total
<b>Enterprise Funds:</b>							
<b>Transit</b>	Mid-Life Rehab of Fixed-Route Buses	\$ 200,000	\$ 200,000	\$ 250,000	\$ 100,000	\$ 100,000	\$ 850,000
	#153 - Fixed-Route Bus	460,000	-	-	-	-	460,000
	#154 - Fixed-Route Bus	460,000	-	-	-	-	460,000
	#155 - Fixed-Route Bus	-	475,000	-	-	-	475,000
	Mobile #5 - Administrative Staff Vehicle	-	-	40,000	-	-	40,000
	<b>Transit Total</b>	<b>\$ 1,120,000</b>	<b>\$ 675,000</b>	<b>\$ 290,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 2,285,000</b>
<b>CWP</b>	#112 - 60" Zero-Turn Mower	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000
	#15 - Sewer Vacuum Truck	470,000	-	-	-	-	470,000
	#113 - 72" Zero-Turn Mower	-	40,000	-	-	-	40,000
	#9 - 3/4-Ton Pick-Up Truck WWTP	-	28,350	-	-	-	28,350
	#13 - 1-Ton Pick Up w/plow & salter WWTP	-	44,000	-	-	-	44,000
	#3 - F250 Truck WWTP	-	35,500	-	-	-	35,500
	#11 - Ford F150 Pick-Up Truck	-	38,300	-	-	-	38,300
	#2 - Crew Cab 3/4 Ton PU Truck	-	36,750	-	-	-	36,750
	#4 - Ford Escape SUV	-	26,250	-	-	-	26,250
	#1 - 2-3 Yard Dump Truck	-	65,000	-	-	-	65,000
	#14 - Ford F350 with Service Body	-	-	50,000	-	-	50,000
	#72 - Sewer Flusher	-	-	285,000	-	-	285,000
	#21 - All-Terrain Vehicle w/ Cab	-	-	-	20,000	-	20,000
	#22 - All-Terrain Vehicle w/ Cab	-	-	-	25,000	-	25,000
	Gehl All-Terrain Forklift w/Boom,Basket&Bucket	-	-	-	80,000	-	80,000
	#6 - 3/4 Ton Extended Cab Pick-Up Truck	-	-	-	-	29,000	29,000
	#7 - 1-Ton 4x4 Pick-Up Truck w/ Snowplow	-	-	-	-	38,000	38,000
	#? - Tandem Axel Trailer for Mowers	-	-	-	-	6,000	6,000
	<b>CWP Total</b>	<b>\$ 490,000</b>	<b>\$ 314,150</b>	<b>\$ 335,000</b>	<b>\$ 125,000</b>	<b>\$ 73,000</b>	<b>\$ 1,337,150</b>
<b>Cemetery</b>	John Deere ZD915 Mower	\$ -	\$ 8,000	\$ -	\$ -	\$ -	\$ 8,000
	John Deere 110 Backhoe	-	-	-	70,000	-	70,000
	<b>Cemetery Total</b>	<b>\$ -</b>	<b>\$ 8,000</b>	<b>\$ -</b>	<b>\$ 70,000</b>	<b>\$ -</b>	<b>\$ 78,000</b>
<b>Parking</b>	Marked Parking SUV (Fleet 40)	\$ -	\$ 53,000	\$ -	\$ -	\$ -	\$ 53,000
	<b>Parking Total</b>	<b>\$ -</b>	<b>\$ 53,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 53,000</b>
<b>Enterprise Funds Fleet Total</b>		<b>\$ 1,610,000</b>	<b>\$ 1,050,150</b>	<b>\$ 625,000</b>	<b>\$ 295,000</b>	<b>\$ 173,000</b>	<b>\$ 3,753,150</b>
<b>Grand Total Fleet</b>		<b>\$ 5,885,500</b>	<b>\$ 4,131,600</b>	<b>\$ 3,974,164</b>	<b>\$ 3,494,650</b>	<b>\$ 3,774,010</b>	<b>\$ 21,259,924</b>

# POLICE



## 2016 MARKED SQUAD

This is a programmed replacement as the most cost effective replacement schedule for marked squad cars is 3 years. Squad would be replaced with a 2021 Ford Police Interceptor Utility which would be kept for more than 3 years for use as a CSO vehicle

**Life to Date Equipment Cost: \$5,009.82**

**CIP Amount Requested: \$60,000**

# POLICE



## 2009 UNMARKED SQUAD

This is a programmed replacement. Pictured vehicle is current Department trip car which will be sent to auction. Current Deputy Chief's 2015 sedan will become new Department trip car and kept for another three years. New vehicle purchased would be a 2021 Ford Police Interceptor Utility.

**Life to Date Equipment Cost: \$6,863.79**

**CIP Amount Requested: \$47,000**

# POLICE



## 2018 MARKED SQUAD SUV

This is a programmed replacement as the most cost effective replacement schedule for marked squad cars is 3 years . Squad would be replaced with a 2021 Ford Police Interceptor Utility

**Life to Date Equipment Cost: \$2,959.57**

**CIP Amount Requested: \$60,000**

# POLICE



## 2018 MARKED SQUAD SUV

This is a programmed replacement as the most cost effective replacement schedule for marked squad cars is 3 years. Squad would be replaced with a 2021 Ford Police Interceptor Utility

**Life to Date Equipment Cost: \$3,913.27**

**CIP Amount Requested: \$60,000**



# POLICE



## 2015 PATROL HEAVY DUTY SUV

This is a patrol vehicle that contains command and control equipment for management of critical incidents and staging area operations. The most cost effective replacement schedule for this marked squad car is 4 years, however, this vehicle has lower than expected mileage so was pushed from a 2019 scheduled replacement to 2021. SUV would be replaced with a 2021 Ford Police Responder F150

**Life to Date Equipment Cost: \$8,034.89**  
**CIP Amount Requested: \$70,000**

# POLICE



## 2013 UNMARKED SQUAD

This vehicle was previously a patrol squad, transferred to the CID fleet after 3 years of patrol use. This vehicle will be replaced with a F150 Police Responder upfitted with equipment for Computer Forensics Investigations.

**Life to Date Equipment Cost: \$3,685.62**  
**CIP Amount Requested: \$50,000**

# POLICE



## 2008 EQUIPMENT TRANSPORT VAN

This is a programmed replacement. Current van was a former prisoner transport vehicle that has been reused for carrying patrol and tactical equipment. Van would be replaced with a 2021 Ford Transit Van. The new vehicle will be upfitted to carry Deployable Technology and Tactical Equipment.

**Life to Date Equipment Cost: \$16,196.93**

**CIP Amount Requested: \$70,000**

# POLICE



## 2017 MARKED SQUAD SUV

This is a programmed replacement as the most cost effective replacement schedule for marked squad cars is 3 years . Squad would be replaced with a 2021 Ford Police Responder F150. New vehicle will be kept for an additional year to serve as a CSO vehicle

**Life to Date Equipment Cost: \$3,227.73**

**CIP Amount Requested: \$60,000**

# POLICE

***Picture not available***

## **UNDERCOVER USED CAR**

This is a replacement of one of the Narcotics and Vice Unit (NAVU) undercover cars. These cars are typically forfeited vehicles, however, due to changes in the asset forfeiture rules, replacements are not always available. In order to maintain a fleet of undercover cars, the City budgets for one replacement each year.

**Life to Date Equipment Cost:** N/A  
**CIP Amount Requested:** \$12,000

# PARKS, REC & FORESTRY



## 1996 HI-RANGER

This bucket truck is used by Forestry for pruning and tree removal operations and by the Buildings Division for maintenance on baseball fields and tennis court lights and flagpoles. As the bucket truck is now 25 years old it can no longer be serviced according to industry standards. This is the last of the the three bucket trucks that needs replacement

**Life to Date Equipment Cost: \$35,566**

**CIP Amount Requested: \$250,000**

# PARKS, REC & FORESTRY



## 2006 TRACKLESS ARTICULATED SNOW MACHINE

This is a 4 wheel drive articulated heavy duty snow machine with a 5-ft blade for plowing sidewalks in parks, downtown areas, bridges and handicap crosswalks. It carries a salt hopper in back to make a one stop snow clearing/salting operation possible. Due to it's narrow wheelbase, it is used to assist DPW in clearing other public areas such as intersections and parking ramps. It is also used in the summer with a brush attachment for cleaning sidewalks and trails, and has a flail mower attachment. A replacement is needed as it has become difficult to find repair parts.

**Life to Date Equipment Cost: \$35,760**

**CIP Amount Requested: \$193,000**

# PARKS, REC & FORESTRY



## 2006 CHEVY EXPRESS VAN

Van is used by the buildings maintenance staff, two shifts daily, year round, to maintain all of the Park buildings and restrooms. It hauls cleaning equipment, tools, and materials for special events.

**Life to Date Equipment Cost: \$10,681**  
**CIP Amount Requested: \$36,000**



# PARKS, REC & FORESTRY



## SMITHCO GROOMER

The Smithco rototiller is used to groom infields of baseball and softball diamonds. It has seen increased usage due to the increased tournaments and rentals and is in need of replacement.

**Life to Date Equipment Cost: \$16,849**  
**CIP Amount Requested: \$25,000**

# PARKS, REC & FORESTRY



## 2006 2-3 YARD DUMP TRUCK

Used as a chip truck for the Forestry Division on pruning and removal operations and also as a carrier of tools and equipment for the Grounds Maintenance Division. The frame and box are currently rusted out, which is a safety concern. The replacement would be a 5 Yard Dump truck to increase capacity and reduce trips while still maintaining a non-CDL rating so it can be driven by seasonal staff.

**Life to Date Equipment Cost: \$19,981**

**CIP Amount Requested: \$111,000**

# PARKS, REC & FORESTRY



## 1992 FIAT ALLIS GRADER

Current grader is 29 years old and generally obsolete. Grader would be replaced with a skid steer that can be used year-round by all divisions. This would avoid having to rent a skid steer. A trailer purchase is also proposed to haul the skid steer, as there currently is not a trailer large enough.

**Life to Date Equipment Cost: \$6,593**

**CIP Amount Requested: \$99,500 (Skidster) and \$12,000 (trailer)**

# PARKS, REC & FORESTRY



## 2003 PICKUP

This 18 year old vehicle is used for by the Forestry Division for tree planting operations, tree watering, pruning young trees and completing service calls. This is a year round vehicle so a 4 X 4 is needed.

**Life to Date Equipment Cost: \$13,566**  
**CIP Amount Requested: \$42,000**

# PUBLIC WORKS

## ***Proposed New Vehicle***

### **NEW 5-6 YARD DUMP TRUCK WITH PLOW, WING & SALTER**

The last of the additional trucks to add to the plowing fleet. As the old vehicles have been getting less reliable the need for reliable units has become more important. We have the required operators to operate the vehicle, but have been lacking dependable equipment. This vehicle will be used on an assigned plow route, and will be utilized year-round for construction projects, brush/leaf pickup, leaves, paving, and plowing/salting operations.

**Life to Date Equipment Cost:**  
**CIP Amount Requested: \$42,000**

# PUBLIC WORKS



## 2008 UTILITY TRUCK

This truck is primarily used by the Crew leader on the signs crew. Truck is equipped with all of the tools needed to perform work on City street lighting and signals. The body of this truck is rotted requiring the need for a replacement utility truck.

**Life to Date Equipment Cost: \$27,756**

**CIP Amount Requested: \$76,500**

# PUBLIC WORKS



## 2008 2-3 YARD DUMP TRUCK

This truck is used for a number of construction projects throughout the City including terrace work and asphalt patching and repair work. It is also used for hauling trailers and equipment. It is in need of replacement due to the condition of the dump body.

**Life to Date Equipment Cost: \$26,533**

**CIP Amount Requested: \$63,000**

# PUBLIC WORKS



## 2008 2-3 YARD DUMP TRUCK

This truck is used for a number of construction projects throughout the City including terrace work and asphalt patching and repair work. It is also used for hauling trailers and equipment. It is in need of replacement due to the condition of the dump body.

**Life to Date Equipment Cost: \$24,610**

**CIP Amount Requested: \$63,000**



# PUBLIC WORKS



## 2008 2-3 YARD DUMP TRUCK

This truck is used for a number of construction projects throughout the City including terrace work and asphalt patching and repair work. It is also used for hauling trailers and equipment. It is in need of replacement due to the condition of the dump body and engine.

**Life to Date Equipment Cost: \$18,146**

**CIP Amount Requested: \$63,000**

# PUBLIC WORKS



## 2008 2-3 YARD DUMP TRUCK

This truck is used for a number of construction projects throughout the City including terrace work and asphalt patching and repair work. It is also used for hauling trailers and equipment. It is in need of replacement due to the condition of the dump body and frame.

**Life to Date Equipment Cost: \$28,161**

**CIP Amount Requested: \$63,000**

# PUBLIC WORKS



## 2008 SKID STEER & 1990 COLD PLANER

This skid steer is used for tasks including snow removal, auguring holes, grinding smaller road sections, and on construction sites. Also paired with this unit is replacement of a 1990 Asphalt cold planer that is used for small patching jobs and milling around manholes and water boxes during street overlay paving projects.

The current skid steer unit does not have the proper lifting capabilities, travel speed, weight, or hydraulic output for attachments that is required for most jobs. The replacement unit will have the proper hydraulic capacity, weight, and traction to provide a well suited machine able to perform all required tasks.

**Life to Date Equipment Cost: \$25,680**  
**CIP Amount Requested: \$115,000**

# PUBLIC WORKS



## 2006 FRONT END LOADER

This loader with a plow and bucket is primarily used for the plowing of municipal parking lots and streets as well as for other projects throughout the City. The current loader is in need of replacement due to the transmission and wearing of the center pivots.

**Life to Date Equipment Cost: \$149,751**

**CIP Amount Requested: \$275,000**

# PUBLIC WORKS



## 2009 STREET SWEEPER

This street sweeper is used to regularly clean City streets in accordance with the City's Storm Water Management Plan and to conduct cleaning following the annual leaf collection program. The current sweeper is in need of replacement due to the condition of the box and high operating hours.

**Life to Date Equipment Cost: \$229,103**

**CIP Amount Requested: \$285,000**

# PUBLIC WORKS



## 2004 GARAGE SWEEPER

This sweeper is primarily used to sweep the City Garage. It is need of replacement due to sweeping problems and the inability to get parts for repair.

**Life to Date Equipment Cost: \$15,566**

**CIP Amount Requested: \$65,000**

# PUBLIC WORKS



## 2006 FORKLIFT

This forklift is primarily used to load and unload trucks, move plows, and move other equipment for Departments throughout the City. This forklift is in need of replacement as the transmission controller is failing and there is a high cost of repair.

**Life to Date Equipment Cost: \$13,031**

**CIP Amount Requested: \$40,000**

# PUBLIC WORKS



## 2006 MINI-EXCAVATOR

This mini-excavator is used for trenching for sewer and street lighting projects. It also has tracks allowing it to safely go places that wheel machines can not. This excavator would be replaced with a unit with a higher lifting capacity and larger size to be able to handle all required jobs.

**Life to Date Equipment Cost: \$18,637**

**CIP Amount Requested: \$125,000**



# FIRE



## RE-CHASSIS 2015 AMBULANCE

This ambulance was purchased in 2015 with the knowledge that the ambulance box is very suitable for re-chassis, which presents an opportunity to save approximately \$35,000 over the purchase of a new ambulance. The requested CIP amount also includes a new power load cot assist device.

**Life to Date Equipment Cost: \$29,539**

**CIP Amount Requested: \$211,500**

# FIRE



## 2001 LADDER TRUCK

This ladder truck will be 20 years old which is past the recommended service life, per the National Fire Protection Association. The apparatus has aging electronics and computer systems and replacement parts are difficult to find. The apparatus has numerous locations of body surface rust and underbody frame rust and chassis corrosion. The engine's hours exceed 9,800 hours and mileage exceeds 99,000 miles dictating that a complete engine rebuild would need to be completed if the vehicle is kept. The replacement engine would include a 107' ladder that would allow for greater reach by Fire personnel. The new engine would also have on board foam proportioning equipment that will allow for more effective firefighting operations.

**Life to Date Equipment Cost: \$367,770**

**CIP Amount Requested: \$1,404,000**

# CLEAN WATER PLANT



## 2007 ZERO-TURN MOWER

This 14 year old mower is used to mow 40 pump stations and several storm detention basins. Due to it's age this model has been discontinued by the manufacturer which makes replacement parts more difficult to obtain. This item would be replaced with a new, more reliable mower.

**Life to Date Equipment Cost: \$27,631**

**CIP Amount Requested: \$20,000**

# CLEAN WATER PLANT



## 2009 SEWER VACUUM TRUCK

This vacuum truck is used daily for cleaning sanitary and storm sewers. These vehicles are highly specialized, and a very important tool for maintaining the sewer system. This unit is requested for replacement due to age and wear as the needed replacements exceed the value of the truck. Reliability with this vehicle is a major concern as the City only owns one of these units.

**Life to Date Equipment Cost: \$146,828**

**CIP Amount Requested: \$470,000**

# TRANSIT



## 2008 FIXED-ROUTE BUS

This is 35-foot, fixed-route bus is past its useful life, and is anticipated to have over 400,000 miles in 2021. The new buses are anticipated to be up to 20% more fuel efficient than the current buses, which can result in significant savings in fuel per year. Due to the lead time for buses, the purchase was authorized in the 2020 CIP budget and is on order. The 80% federal funds have been secured for this bus. .

**Life to Date Equipment Cost: \$73,960**

**CIP Amount Requested: \$460,000 \*City pays 20%**

# TRANSIT



## 2008 FIXED-ROUTE BUS

This is 35-foot, fixed-route bus is past its useful life, and is anticipated to have over 400,000 miles in 2021. The new buses are anticipated to be up to 20% more fuel efficient than the current buses, which can result in significant savings in fuel per year. Due to the lead time for buses, the purchase was authorized in the 2020 CIP budget and is on order. The 80% federal funds have been secured for this bus. .

**Life to Date Equipment Cost: \$75,599**

**CIP Amount Requested: \$460,000 \*City pays 20%**