TOWN ADMINISTRATOR PROPOSED 2021-2030 Capital Improvement Program

Page #											
95	Public Works - Sanitation Division	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
96	Backhoe Replacement (cost split with Water & WW)	58,000									
97	Skid Steer Replacement			42,000							
98	Refuse/Recycling Collection Vehicle Replacement				255,000	261,000			261,000		
	PW - SANITATION TOTALS	58,000	-	42,000	255,000	261,000	*	-	261,000		

PROJECT YEAR	2021	PROJECT COST	\$58,000
DESCRIPTION	Backhoe Replacement	DEPARTMENT	Public Works- Sanitation, Water, WW

DESCRIPTION (TO INCLUDE JUSTIFICATION):

Replace the 2006 JCB 4 Wheel Drive Backhoe. This piece of equipment is scheduled for replacement in 2021. The 2006 JCB was on a 12 year replacement schedule, however with the purchase of the rubber tired excavator in 2013, we were able to push this out further due to the excavator picking up a good percentage of the jobs. The machine is an essential piece of equipment for all Public Works Divisions and programs and is used year round. FUNDING: 50% Operations (\$63,000), 25% Water (\$31,000), 25% Wastewater (\$31,000 of which is 2/3 funded by UNH) will fund this purchase.

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ESTIMATED COST	PURCHASE PRICE	\$	63,000	General Fund Portion Only
	ACCESSORIES*	\$		•
	LESS TRADE-IN**	\$	(5,000)	·
	NET PURCHASE PRICE	\$	58,000	
	*Accessories include lighting,	radio	s, striping	g, misc. equipment.
FINANCING	OPERATING BUDGET	\$	-	
	UNH - CASH	\$	-	
·	BOND - TOWN PORTION	\$	58,000	
	FEDERAL/STATE GRANT	\$	-	
	CAPITAL RESERVE ACCOUNT	\$	-	<u></u>
,	TOTAL FINANCING COSTS	\$	58,000	
IF BONDED:	NUMBER OF YEARS	,	7	*
	TOTAL PRINCIPAL	\$	58,000	
	TOTAL INTEREST (EST'D)	\$	2,600	-
	TOTAL PROJECT COST	\$	60,600	



PROJECT YEAR	2023	EQUIPMENT COST	\$42,000
DESCRIPTION	Skid Steer Replacement	DEPARTMENT	Public Works - Sanitation

DESCRIPTION (TO INCLUDE JUSTIFICATION):

The 2008 John Deere Skid Steer is scheduled for replacement in 2023. The skid steer (also called a Bobcat) is utilized in the handling of all recyclables at the Transfer and Recycling Center.

This equipment is the most productive way to load/package recyclables into and removal from the baler. The baler compacts recyclables for transporting to market.

Tires, tune-ups and fuel are normal costs for this type of equipment.

Vehicle to be Replaced:

2008 John Deere Skid Steer

ESTIMATED COST	PURCHASE PRICE	\$	45,000	
	ACCESSORIES*	\$	-	
	LESS TRADE-IN**	\$	(3,000)	
	NET PURCHASE PRICE	\$	42,000	
	*Accessories include lighting, rac	lios, str	iping, misc. equipment.	
FINANCING	OPERATING BUDGET	\$		
	UNH - CASH	\$	· -	
	BOND - TOWN PORTION	\$	42,000	
	FEDERAL/STATE GRANT	\$	-	
	CAPITAL RESERVE ACCOUNT	\$	<u> </u>	
	TOTAL FINANCING COSTS	\$	42,000	
IF BONDED:	NUMBER OF YEARS		5	
	TOTAL PRINCIPAL	\$	42,000	
	TOTAL INTEREST (EST'D)	\$	1,800	
	TOTAL PROJECT COST	\$	43,800	



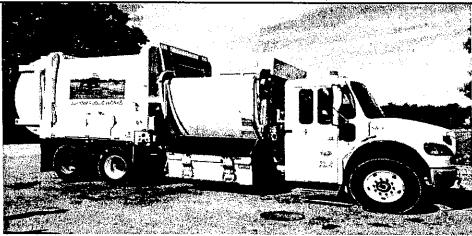
2024	VEHICLE COST	4055.000
	[AEUICTE COST	\$255,000
efuse/Recycling Collection Vel	hicle	
Replacement	DEPARTMENT	Public Works - Sanitation
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DESCRIPTION (TO INCLUDE JUSTIFICATION):

The DPW will need to replace the 2015 Refuse/Recycling Collection Vehicle, which has been in service since September of 2014, with a new front line curbside collection vehicle. This vehicle runs approximately 40 hours per week, making 2,200 stops per week and facilitates our curbside refuse and recycling collection program. The continuous wear and tear takes its toll on this vehicle.

Vehicle to be Replaced: # SW-3, 2015 Freightliner Refuse/Recycling Vehicle

				
ESTIMATED COST	PURCHASE PRICE	\$	260,000	
	ACCESSORIES*	\$	-	•
	LESS TRADE-IN**	\$	(5,000)	
	NET PURCHASE PRICE	\$	255,000	
	*Accessories include lighting, ra	dios, s	triping, misc	. equipment.
FINANCING	OPERATING BUDGET	\$	<u> </u>	
	UNH - CASH	\$	-	
	BOND - TOWN PORTION	\$	255,000	
	FEDERAL/STATE GRANT	\$	-	
	CAPITAL RESERVE ACCOUNT	\$		
	TOTAL FINANCING COSTS	\$	255,000	
IF BONDED	NUMBER OF YEARS		5	
	TOTAL PRINCIPAL	\$	255,000	
	TOTAL INTEREST (EST'D)	\$	15,300	
	TOTAL PROJECT COST	\$	270,300	
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PROJECT YEAR	2025	PROJECT COST	\$261,000
DESCRIPTION	Refuse/Recycling Collection Vehicle Replacement	DEPARTMENT	Public Works- Sanitation
DESCRIPTION (TO II	NCLUDE JUSTIFICATION):		
This vehicle runs approxit	lace the 2015 Refuse/Recycling Collec nately 40 hours per week, making 2,20 am. The continuous wear and tear takes	0 stops per week and facilita	line curbside collection vehicle. tes our curbside refuse and
Vehicle to be Replaced:	# SW-1, 2015 Freightliner/GSP Curb		
Vehicle to be Replaced:	# SW-1, 2015 Freightliner/GSP Curb	side Recycler	
Vehicle to be Replaced:	# SW-1, 2015 Freightliner/GSP Curb	side Recycler	
Vehicle to be Replaced:	# SW-1, 2015 Freightliner/GSP Curb PURCHASE PRICE ACCESSORIES*	side Recycler \$ 266,000 \$ -	
Vehicle to be Replaced:	# SW-1, 2015 Freightliner/GSP Curb PURCHASE PRICE ACCESSORIES* LESS TRADE-IN** NET PURCHASE PRICE	\$ 266,000 \$ - \$ (5,000) \$ 261,000	ent.
Vehicle to be Replaced:	# SW-1, 2015 Freightliner/GSP Curb PURCHASE PRICE ACCESSORIES* LESS TRADE-IN**	\$ 266,000 \$ - \$ (5,000) \$ 261,000	ent.
Vehicle to be Replaced: ESTIMATED COST	# SW-1, 2015 Freightliner/GSP Curb PURCHASE PRICE ACCESSORIES* LESS TRADE-IN** NET PURCHASE PRICE *Accessories include lighting, radio	\$ 266,000 \$ - \$ (5,000) \$ 261,000	ent.

261,000

261,000

11,800

272,800

5



FEDERAL/STATE GRANT
CAPITAL RESERVE ACCOUNT
TOTAL FINANCING COSTS

TOTAL INTEREST (EST'D)

TOTAL PROJECT COST

NUMBER OF YEARS

TOTAL PRINCIPAL

IF BONDED:

PROJECT YEAR	2028	PROJECT COST	\$261,000
DESCRIPTION	Refuse/Recycling Collection Vehicle Replacement	DEPARTMENT	Public Works- Sanitation
DESCRIPTION (TO	INCLUDE JUSTIFICATION):		

The DPW will need to replace the 2018 Refuse/Recycling Collection Vehicle with a new front line curbside collection vehicle. This vehicle runs approximately 40 hours per week, making 2,200 stops per week and facilitates our curbside refuse and recycling collection program. The continuous wear and tear takes a toll on the vehicle and is on a 10 year replacement

schedule.

Vehicle to be Replaced: #SW-2, 2018 Freightliner/GSP Curbside Refuse/Recycling Vehicle

ESTIMATED COST	PURCHASE PRICE	\$	266,000	
	ACCESSORIES*	\$	-	
	LESS TRADE-IN**	\$	(5,000)	
	NET PURCHASE PRICE	\$	261,000	
	*Accessories include lighting, ra	dios, s	triping, misc. equipment.	_
FINANCING	OPERATING BUDGET	\$	•	
	UNH - CASH	\$	•	
	BOND - TOWN PORTION	\$	261,000	
	FEDERAL/STATE GRANT	\$	-	
	CAPITAL RESERVE ACCOUNT	\$		
	TOTAL FINANCING COSTS	\$	261,000	_
IF BONDED:	NUMBER OF YEARS		5	
	TOTAL PRINCIPAL	\$	261,000	
	TOTAL INTEREST (EST'D)	\$	12,000	•
	TOTAL PROJECT COST	- \$	273,000	

