CAPITAL IMPROVEMENT PROGRAM

91	Public Works - Sanitation Division	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
92	Rolloff Truck Replacement				-		270,400				
	PW - SANITATION TOTALS	-		-	_		270,400		_	_	_

CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2031	PROJECT COST	\$270,400
DESCRIPTION	Roll Off Truck Replacement	DEPARTMENT	Public Works- Sanitation

DESCRIPTION (TO INCLUDE JUSTIFICATION):

The 2021 Mack GR64F Roll-Off Truck with 70k Pound Galbreath Hoist Assembly is scheduled for replacement in 2031. This vehicle is used to transport 30 and 40 yd³ material storage containers from the Raymond A. LaRoche Sr. Transfer Station and Recycling Center to final destination facilities. This critical piece of equipment utilizes a hydraulic lift system on a tilting bed with a cable/winch system to load and unload an average of 1168 tons (2021-2023) annually. The Department continues to explore alternative fuel options for this upcoming acquisition, including battery electric. Durham Public Works' current roll-off truck, a 2021 Mack GR64F, will be traded in as part of this acquisition.

Vehicle to be Replaced:

2021 Mack GR64F

ESTIMATED COST	PURCHASE PRICE	\$	280,400	
	LESS TRADE-IN**	\$	(10,000)	
	NET PURCHASE PRICE	\$	270,400	
FINANCING	OPERATING BUDGET	\$		
	UNH - CASH	\$	-	
	BOND - TOWN PORTION	\$	270,400	
	FEDERAL/STATE GRANT	\$	-	
*	CAPITAL RESERVE ACCOUNT	. \$	-	
	TOTAL FINANCING COSTS	\$	270,400	
IF BONDED	NUMBER OF YEARS		5	
	TOTAL PRINCIPAL	\$	270,400	
	TOTAL INTEREST (EST'D)	\$	46,000	
	TOTAL PROJECT COST	\$	316,400	

