DEPARTMENT OF PUBLIC WORKS 2021 5 YEAR CIP CYCLE SPREADSHEET

3 YR ROAD BOND	ROAD IMPROVEMENT FUND			2004 PETERBUILT ROLLOFF	2012 NEW HOLLAND TLB (22)	TRANSFER STATION	2018 JOHN DEERE TLB (12)	BACKHOE	2012 VOLVO GRADER	2006 SICARD SNOWBLOWER	2013 JOHNSON SWEEPER (21)	MISC	2018 PRINOTH SIDEWALK PLOW (46)	2013 HOLDER SIDEWALK PLOW (51)		SECTION DESCRIPTION (SECTION CONTRACTOR)	1996 KOBELCO LOADER (18)	LOADERS	2020 INTRENATIONAL (67)D/S/P/W	2018 INTERNATIONAL (66) D/S/P/W	2015 FREIGHTLINER 4x4 () D/S/P/W	2014 FREIGHTLINER (30) D/S/P/W		2008 INTER. (63) D/S/P/W	2005 STERLING (16) D/S/P/W	AL (6)	ı	
		SALES THE SALES	Contract of the last	16 2	00		2 1		8	14 2	7 1		2	7 1		18	_			2	G	0	11	12	15	+	AGE	
			ACTUAL DESCRIPTION	25 YEARS	20 YEARS		12 YEARS		20 YEARS	20 YEARS	15 YEARS		10 YEARS	10 YEARS		15 YEARS	15 YEARS		14 YEARS	14 YEARS	14 YEARS	14 YEARS	14 YEARS	14 YEARS	14 YEARS	14 YEARS	HE CYCLE	
		The second secon	Name and Persons	2029	2016		2024		2032	2026	2028		2028	2028		2020	2016		2034	2032	2029	2028	2023	2022	2019	2017	AGE LIFE CYCLE YR DUE	
		CONTRACTOR OF THE PERSONS AND	AL VOICE DESCRIPTION OF	\$190,000	\$105,000		\$118,301		\$105,000	\$80,000	\$230,000		\$154,700	\$157,000		\$185,000	\$160,000		\$177,993	\$168,000	\$144,000	\$125,000	\$230,000	\$220,000	\$210,000	\$200,000	COST	1
2 MIL		181,739	Carried Marie Control								33426			29923							30095	25691	REFURB		REFURB		2017	
2 MILLION ROAD BOND		122,212	- Contractor Contracto	Ī	MOVED	- Chicago Contraction Contract					33426	1	33000				00S-R				30095	25691	C.S				2018	1
D BOND		99,899	CONTRACTOR DE LA CONTRA				BLC						1 33000				OCS - RENTING UNIT	-	36804	BLO	30095						2019	
		69,804	THE PERSON NAMED IN COLUMN NAM	REFURB		PARTICIPATION OF THE PARTIES OF THE	BLOCK GRANT MONEY					+	33000				III	1	36804	BLOCK GRANT MONEY		70		REFURB			2020	
		4 141,804	THE REAL PROPERTY.	8		THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED AND ADDRESS	T MONEY	1		1	1	7	33000	+	1	-	32000	+	4 36804	T MONEY		REFURB		8		40000	2021	
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		04 150,804				-		+			1		ŏ	1		\dashv	32000	-	36804		REFURB				42		2 2023	- 4040
		114,000			1	-	1	1			1	+				1			04	+				-	2		2024	4041 - 4040 CIF CICEE
_	+	+			-	TANKS CO.	1	+	1	-			+	+	1		32000	+		REFURB			-		42000 4	40000 40		FF
_	+	158,000 123	_		+	The same of	+	+	+	+	+	+	+	+			32000		REFLIRE	-	1	_	-		42000		2025 2	
	-	123,000 169		REI	-	TOTO STREET, S	-	1	+	1	+	+	+	+	-	27000 1 3	+	-	+	-			160	966	42000 43	-	2026 2	
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-	-	156,109 15	_	+	1	TOTAL PROPERTY.	+	1	-			-	+	29109	of Charles	ZONO A	+	-	+	+			46000	44000	1	-	2028	
-	\downarrow	156,109 1			3	-		-	2000			-	+	29109	1000	Change.	-	+	+	-	1	-	46000	44000	REFURB	+	2029	
-	-	152,049			MOVED	-	-	-	Checer	30040		-		20100	OF DOM FOR	orange.	-		-		SERVICE CONTRACTOR		46000		Œ		2030	
									00000	20040		100	20100	20100									46000				2031	
						2000			2000	2020		2000		3	2020	- 10	3034	2033					90			2021		
				5	SCINDO	I DAKO	3 < 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		ZUSU Z4 TEAKO	מ לוואלט	000		T TAKE	n < n > 0 0	24 YEARS			TO YEARS	בייייייייייייייייייייייייייייייייייייי	ביי באיים	יייייייייייייייייייייייייייייייייייייי	Z VEARS	18 YEARS	17 YEARS	18 YEARS	18 YEARS		
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																										3	N N	



OCD use:	
CIP project#_	

2021-2026 CIP Project Review & Evaluation Form

1.	DEPARTMENT: PUBLIC WORKS
2.	DATE REQUEST PREPARED: 08/25/2020
3.	ITEM/PROJECT NAME: 3 CY LOADER
4.	REQUEST PREPARED BY: DIRECTOR OF PUBLIC WORKS
5.	DEPT PRIORITY: # OF PROJECTS
Hci	ng the following
6.	ITEM / PROJECT DESCRIPTION (Provide complete description and attach additional explanatory materials if more than space allows)
0.	LEASE PURCHASE 3 CY LOADER
7.	IS THE ITEM/PROJECT IDENTIFIED IN A LONG RANGE PLAN OR PROGRAM? YES ■ NO □ (Examples: Milford Master Plan; departmental work program (s); facilities plans; equipment/vehicle replacement plan, etc.)
	Plan or document reference (attach supporting materials):
	DEPARTMENT OF PUBLIC WORKS- CIP- ROTATING EQUIPMENT SPREADSHEET
8.	ITEM / PROJECT RATIONALE: (check all that apply)
	□ Removes imminent threat to public health or safety □ Alleviates substandard condition or deficiencies □ Responds to federal or state requirements to implement □ Continuation of existing project □ Improves the quality of existing services □ Expanded public demand □ Provides added capacity to serve growth □ Reduces long-term operating costs □ Other
	* Note Removes imminent threat to public health or safety can ONLY be checked if funding requested in 2021.
9.	ITEM / PROJECT JUSTIFICATION NARRATIVE (Explain urgency, timing, need, etc. Be brief yet complete and attach additional documentation if more than what space allows)
	Replacement of 1996 Kobelco Loader that went out of service and now is rented. This loader is operated all year long. It functions as loading truck, roadside work, brush removal, pit operations and major part of winter snow maintenance

10 ES	TIMATED USEFUL LI	EE (Voors)	. 15 years			
			•			
11. YE	AR REQUIRED: 202	<u></u>				
	S THE ITEM/PROJEC					
13. IF	YES, WHAT YEAR W	AS PROJE	CT FIRST INCLUDE	D IN THE CIP?	2015	
		160,00				
15. CA	PITAL COSTS (If know	n)				
	Dollar Amount	<u>,</u>				
	(in current \$)	Dlanning	feasibility analysis	-		
}			nal services	<u> </u>		
-			te acquisition			
ŀ		Site prepa				
}		Constructi				
Ī			gs & equipment			
ľ	\$160,000		& capital equipme	nt		
Ì		Capital Re	eserve fund			
		Other				
	\$160,000	Total Pro	ject Cost			
16. IM	PACT ON OPERATING	& MAINTE	NANCE:			
201 1111	■ Costs or Personr		☐ Add perso	nnel 🗆 I	Reduce personnel	
	☐ Increased O & M		Decreased		•	
	Explain: Rental is				of machine	
	Explain: Ttoritar io				<u> </u>	
	Dollar cost of annu	ial impact:	s if known: (+)\$_	or (-)\$_		
17. SO	URCES OF FUNDING	i:				
			Dollar Amount (in current \$)	Describe Source	/special assessments/other)	
	Grant		TI	1, 2, 3, 2, 1, 2, 1, 2, 1, 1	, ,	
	Loan					
	Donation/Bequest	/Private				
	User Fees & Charg					
	<u> </u>	1 1 1		 		

	Dollar Amount (in current \$)	Describe Source (for grants/loans/special assessments/other)
Grant		
Loan		
Donation/Bequest/Private		
User Fees & Charges		
Capital reserve withdrawal		
Impact fee account		
Current revenue		
General obligation bond	\$160,000	
Revenue bond		
Special Assessment		
Other source		
Other source		
Project cost		
Minus revenue		
Total Project cost	\$160,000	

CIP CITIZENS' ADVISORY NOTES:
CIP CITIZENS' ADVISORY NOTES:

TOWN OF MILFORD

OCD use:	
CIP project #	

2021-2026 CIP Project Review & Evaluation Form

1.	DEPARTMENT:	PUBLIC WORKS	
2.	DATE REQUEST PREPARED:	08/25/2020	
3.	ITEM/PROJECT NAME:	SNOW PLOW UNIT	
4.	REQUEST PREPARED BY: DIRECT	FOR OF PUBLIC WORKS	
5.	DEPT PRIORITY: # OF PROJECTS	i	
Us	ing the following		
6.	ITEM / PROJECT DESCRIPTION	Provide complete description an	nd attach additional explanatory materials if more than space allows)
	Lease/purchase Snow Plo and wet system de-icing u		de wing winter plows, a combo dump/sander boo
7.	IS THE ITEM/PROJECT IDENTIF (Examples: Milford Master Plan plan, etc.)		NOR PROGRAM? YES MO 🗆 am (s); facilities plans; equipment/vehicle replacement
	Plan or document reference (a	ttach supporting materials):	
	Public Works CIP Cycle s	preadsheet	
8.	ITEM / PROJECT RATIONALE: (check all that apply)	
	□ Removes imminent threat to ■ Alleviates substandard cond □ Responds to federal or state ■ Improves the quality of exist ■ Provides added capacity to s ■ Reduces long-term operating □ Other	ition or deficiencies requirements to implement ing services erve growth	 □ Provides incentive to economic development □ Eligible for matching funds available for limited time t □ Continuation of existing project □ Expanded public demand □ Extends useful life of current facility or equipment
	* Note Removes imminent th	reat to public health or safe	ety can ONLY be checked if funding requested in 2021.
9.	ITEM / PROJECT JUSTIFICATIO (Explain urgency, timing, need, space allows)		and attach additional documentation if more than what
	is used to transport mater	al throughout the year a	ow unit w/plows and combo body. This vehicle and is a primary unit for winter road higher after these vehicles reach an age of 10

10. ESTIMATED USEFUL L	IFE (Years): 15	
11. YEAR REQUIRED: 202		
12. HAS THE ITEM/PROJE	CT BEEN INCLUDED IN	PRIOR CIP'S? YES □ NO □
13. IF YES, WHAT YEAR W	AS PROJECT FIRST INC	LUDED IN THE CIP?
14. COST ESTIMATE: \$	200,000	
15. CAPITAL COSTS (If know	vn)	
Dollar Amount (in current \$)		
	Planning/feasibility ar	nalysis
	Professional services	
	Real estate acquisition	1
	Site preparation	
	Construction	
	Furnishings & equipm	ent
\$200,000	Vehicles & capital equ	ripment
	Capital Reserve fund	
	Other	
	Total Project Cost	
☐ Increased O & I		
Dollar cost of ann	ual impacts if known:	(+)\$ or (-)\$
17. SOURCES OF FUNDING	G:	
	Dollar Amou	unt Describe Source
	(in current \$	
Grant		,
Loan		
Donation/Beques	t/Private	
User Fees & Char		
Capital reserve w		
Impact fee accoun		
Current revenue		
General obligation	n bond \$200,000	
Revenue bond		
Special Assessme	nt	
Other source		
Other source		
Project cost		

\$200,000

Minus revenue

Total Project cost

(List and provide brief description and attach additional documentation if more than space allows)
Trucks/Equipment – Rotating equipment replacement Bridges – upgrades, improvements and replacements Highway – upgrades, improvements and replacements Infrastructure (Drainage System(- upgrades, improvements and replacements and DES/Fed requirements
Building upgrades and improvements for energy and budget savings.
CIP CITIZENS' ADVISORY NOTES:

14. ANTICIPATED ITEMS/PROJECTS YOUR DEPARTMENT IS PROJECTING AFTER 2026