# 2019 APPROVED 2020 - 2028 PROPOSED CAPITAL IMPROVEMENT PROGRAM

Page#	Description	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
63	Public Works - Operations Division	···									
64	Road Resurfacing	420,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000
75	Sidewalk Improvements	90,500	30,500	23,500	72,500	17,000	5,000				
82	Main Street Asphalt Shim and Overlay	234,700									
83	Wagon Hill Farm Shoreline Protection	250,500	- · · · · ·								
84	Oyster River Dam (Mill Pond) Feasibility Study	300,000									
85	Mobile Air Compressor				17,500						
86	Backhoe Replacement (cost split w/Water & WW)				53,000					_	,
87	Roadway Sweeper				143,000						-
88	Dame Road Paving					455,000					
89	1/2 Ton Pickup Replacement					27,000				-	
90	Aerial Bucket Truck					42,000			·		
91	Dump Truck Replacement					178,600	185,900	193,200	200,500	200,500	
96	Sidewalk Plow Tractor Replacement									106,500	
	PW - OPERATIONS TOTALS	1,295,700	480,500	473,500	736,000	1,169,600	640,900	643,200	650,500	757,000	450,000

# 2019-2028 PROPOSED ROAD PROGRAM\* COST ESTIMATED AT \$450,000 PER YEAR

2019	2022	2025
COLONY COVE ROAD	ADAMS CIRCLE	AMBLER WAY
EDGERLY-GARRISON ROAD	BURNHAM AVE	DEER MEADOW ROAD
EDGEWOOD EXT	COLD SPRING ROAD	FOX HILL ROAD
ELLISON LANE	CONSTABLE ROAD	GERRISH DRIVE
FACULTY ROAD	CORSON LANE	LANGLEY ROAD
LONGMARSH ROAD	DAVIS AVENUE	MORGAN WAY
ROSEMARY LANE	FAIRCHILD DRIVE	TIRRELL PLACE
STAGECOACH ROAD	FALLS WAY	WILLIAMS WAY
TECHNOLOGY DRIVE	FOSS FARM ROAD	
THOMPSON LANE	HEMLOCK WAY	2026
WILLEY CREEK ROAD	MATHES COVE ROAD	BACK'RIVER ROAD
•	ORCHARD DRIVE	COE DRIVE
2020	RYAN WAY	STRAFFORD AVENUE
CARRIAGE WAY	ROCKY LANE	WEDNESDAY HILL ROAD
MAPLE STREET	STEVENS WAY	
MEADOW ROAD		2027
RIVERVIEW ROAD	2023	BUCKS HILL ROAD
RIVERVIEW COURT	CHESLEY DRIVE	CORMORANT CIRCLE
SANDY BROOK DRIVE	NOBEL K. PETERSON DR.	CROGHAN LANE
STROUT LANE	MAIN STREET (WEST)	DAISEY DRIVE
SURREY LANE	MEADER LANE	EMERSON ROAD
	OLD PISCATAQUA ROAD	JENKINS COURT
2021	PARK COURT	PARTRIDGEBERRY LANE
BARLETT ROAD	ROSS ROAD	RAZORBILL CIRCLE
FOGG DRIVE	SULLIVAN FALLS ROAD	SHEARWATER STREET
FOGG LANE	•	SUMAC LANE
KELSEY DRIVE	2024	WOODMAN ROAD
LAUREL LANE	BRITTON LANE	•
MADBURY ROAD	DURHAM PT RD. (WEST)	2028
MESERVE ROAD	MADBURY ROAD	BAGDAD ROAD (1ST HALF).
MOHARINET WAY	SPRUCE WOOD LANE	MAGRATH ROAD
TALL PINES ROAD		OYSTER RIVER ROAD
WOODRIDGE ROAD		PETTEE BROOK LANE
		SUNNYSIDE DRIVE
•		VALENTINE HILL ROAD
		WILLEY ROAD
		WISWALL ROAD PHASE I

<sup>\*\*</sup>Years 2020 through 2028 are subject to change.

MPETUS FOR PROJECT (IE. MA Dept. Initiative  DESCRIPTION (TO INCLUDE JUST  Roads with respective improvements and \$30,000 carried forward from 2018 Road  ESTIMATED COSTS: PRELIM FINAL CONST CONST CONTIL TOT  FINANCING OPERA UNH - 0 BOND  FEDER CAPITA TOT  F BONDED: NUMBI TOTAL	CAPITAL IM					
MPETUS FOR PROJECT (IE. MA Dept. Initiative  DESCRIPTION (TO INCLUDE JUST  Roads with respective improvements and sign, 000 carried forward from 2018 Road  ESTIMATED COSTS: PRELIM FINAL CONST CONST CONST CONTIL TOT  FINANCING OPERA UNH - 0 BOND  FEDER CAPITA TOT  FOR COLONY COVE ROAD EDGERLY-GARRISON ROAD FACULTY ROAD 1" OL FACULTY RO	2019	PRC	JECT COS	Γ		\$420,000
PESCRIPTION (TO INCLUDE JUST Roads with respective improvements and a solution of the solution	Road Program DEPARTMENT					
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Roads with respective improvements and a sign of the s						
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FEDER CAPITA TOT  FBONDED:  NUMBI TOTAL TO	RUCTION COS	STS		\$	420,000	
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FEDER CAPITA TOT FBONDED: NUMBI TOTAL TOTA	AL PROJECT O	COST		\$	420,000	
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FEDER CAPIT/ TOT  F BONDED: NUMBI TOTAL TOTAL TOTAL TOT  ROAD NAME TREATMI TYPE  COLONY COVE ROAD 1" OL EDGERLY-GARRISON ROAD 1" OL EDGEWOOD EXT 1" OL ELLISON LANE 1" OL FACULTY ROAD 1" OL	CASH			\$	-	
FEDER CAPIT/ TOT  F BONDED:  NUMBI TOTAL TOTAL TOTAL TOTAL  TOT  ROAD NAME  TREATMI TYPE  COLONY COVE ROAD 1" OL EDGERLY-GARRISON ROAD EDGEWOOD EXT ELLISON LANE 1" OL FACULTY ROAD 1" OL	- TOWN PORTI	ION .		. \$	-	
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F BONDED: NUMBI TOTAL TOTAL TOTAL TOT  ROAD NAME TREATMI TYPE  COLONY COVE ROAD 1" OL EDGERLY-GARRISON ROAD 1" OL EDGEWOOD EXT 1" OL ELLISON LANE 1" OL FACULTY ROAD 1" OL	AL/STATE GRA	ANT		\$	-	
F BONDED:  NUMBE  TOTAL  TOTAL  TOT  ROAD NAME  ROAD NAME  TREATME  TYPE  COLONY COVE ROAD  COLONY COV	AL RESERVE A	CCOUNT		<u>    \$                                </u>		
TOTAL TOTAL TOTAL TOT  ROAD NAME  TREATMI TYPE  COLONY COVE ROAD	AL FINANCING	COSTS		\$	420,000	<u> </u>
TOTAL TOT  ROAD NAME TREATMI TYPE  COLONY COVE ROAD 1" OL EDGERLY-GARRISON ROAD 1" OL EDGEWOOD EXT 1" OL ELLISON LANE 1" OL FACULTY ROAD 1" OL	ER OF YEARS				N/A	
ROAD NAME TREATME TYPE  COLONY COVE ROAD 1" OL EDGERLY-GARRISON ROAD 1" OL EDGEWOOD EXT 1" OL ELLISON LANE 1" OL FACULTY ROAD 1" OL	PRINCIPAL			\$	-	
ROAD NAME TREATMI TYPE  COLONY COVE ROAD 1" OL EDGERLY-GARRISON ROAD 1" OL EDGEWOOD EXT 1" OL ELLISON LANE 1" OL FACULTY ROAD 1" OL	. INTEREST			<u>\$</u>	<del>-</del>	
TYPE	AL ESTIMATED	D COST		\$		
COLONY COVE ROAD 1" OL EDGERLY-GARRISON ROAD 1" OL EDGEWOOD EXT 1" OL ELLISON LANE 1" OL FACULTY ROAD 1" OL		AGE	DISTÂNCE	LAST	cos	<b>эт</b>
EDGERLY-GARRISON ROAD	<u>i</u> .		(FEET)	TREATMENT	1 -	
EDGEWOOD EXT         1" OL           ELLISON LANE         1" OL           FACULTY ROAD         1" OL		40	2111	2000	\$	46,330
FACULTY ROAD 1" OL		**********	2145	2000		50,500
FACULTY ROAD 1" OL			1150 522	2000 2001	<u> </u>	25,868
			1599	2001	\$ \$	10,929 53,211
		Maria Maria	3009	2005	\$	79,425
ROSEMARY LANE 1" OL			547	2003	\$	13,816
STAGECOACH ROAD 1" OL		35	1843	2006	S	49,417
TECHNOLOGY DRIVE 1" OL			2057	2003	S	59,198
THOMPSON LANE 1" OL	anna 1.21.1.12.12.12.12.13.13.13.13.14.14.14.14.14.14.14.14.14.14.14.14.14.	r dansarina a managarin baransa	1532	2006	\$	48,035
WILLEY CREEK ROAD 1" OL	0.1	13	660	2000	\$	13,268

PROJECT YEAR	20	)20 F	PROJECT COS	T		\$450,00	00
DESCRIPTION	Road F	Program [	DEPARTMENT			Public Wo	 orks
MPETUS FOR PROJEC	CT (IE. MANDAT	ED, COUNCIL	GOAL, DEPT	INITIATIVE, E	TC.)	,	_
Pept. Initiative	· .						
DESCRIPTION (TO INC	LUDE JUSTIFIC	:ATION)	<u> </u>		<u>.                                      </u>		
/200Kii /1011 (10 ii10	LOBE GOOTH TO	Ailoili		•			
	·						
Roads with respective impro	vements and costs	are listed below,	Program is design	ned to resurface	each road e	everv 15 vear	rs
			3			orally lo your	٠.
					٠	•	
	· · · · · · · · · · · · · · · · · · ·				•		
STIMATED COSTS:	CONSTRUCT	ION ENGINEER	ING OVERSIGHT	\$			
	CONSTRUCT	ION COSTS		\$	450,000	•	
	CONTINGEN	CY		\$	•	•	
	TOTAL PR	OJECT COST		\$	450,000		
INANCING	OPERATING	<del></del>		<u></u>	<u> </u>		
INAITOITO		BUDGET	·	\$	450,000		
	UNH - CASH			\$	•		
	BOND - TOW	N PORTION		<b>\$</b>	-		
	BOND - UNH	PORTION		\$	=		
	FEDERAL/ST	ATE GRANT		\$	-		
	CAPITAL RES	SERVE ACCOUN	ΝT	\$	_		
		NANCING COST		\$	450.000		
F BONDED:					450,000	<del></del>	
F BUNDED:	NUMBER OF				N/A		
	TOTAL PRIN	CIPAL	•	\$	-		
	TOTAL INTER	REST	•	\$	-		
	TOTAL ES	TIMATED COST		\$			
ROAD NAME	TREATMENT	MILEAGE	DISTANCE	LAST	CO	ST	
	TYPE		(FEET)	TREATMENT			
CARRIAGE WAY	1" OL	0,23	4044				
MAPLE STREET	1" OL	0.06	1214 316	2003	\$	32,907 8,330	
MEADOW ROAD	1" OL	0.16	855	2003	\$	22,767	
RIVERVIEW ROAD	1" OL	0.56	2956	2004	\$	82,534	
RIVERVIEW COURT	1" OL	0.07	369	2004	5	11,175	
SANDY BROOK DRIVE	1" OL	1.38	7265	2005	\$	189,863	
STROUT LANE	1" OL	0.13	665	1996	\$	12,409	
SURREY LANE	1" OL	0.7	3696	2003	s	82,277	
						-	

PROJECT YEAR	2021	PROJECT COST	\$450,000				
DESCRIPTION	Road Program	DEPARTMENT	Public Works				
IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)							

Dept. Initiative

# **DESCRIPTION (TO INCLUDE JUSTIFICATION)**

Roads with respective improvements and costs are listed below, Program is designed to resurface each road every 15 years.

ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$	<u> </u>		
	FINAL DESIGN AND ENGINEERING	\$	· -	•	
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	-		
	CONSTRUCTION COSTS	\$	450,000		
	CONTINGENCY	\$	-		
	TOTAL PROJECT COST	\$	450,000		
FINANCING	OPERATING BUDGET	\$	450,000		
	UNH - CASH	\$	<u>.</u>		
	BOND - TOWN PORTION	\$	-		
	UNH PORTION	\$	· •		
	FEDERAL/STATE GRANT	\$	-		
	CAPITAL RESERVE ACCOUNT	\$			
	TOTAL FINANCING COSTS	\$	450,000		
IF BONDED:	NUMBER OF YEARS		N/A		
	TOTAL PRINCIPAL	\$	-		
	TOTAL INTEREST	_\$	· <u>-</u>		
	TOTAL ESTIMATED COST	\$	-	·=	

ROAD NAME	TREATMENT TYPE	MILEAGE	DISTANCE (FEET)	LAST TREATMENT	С	OST
BARLETT ROAD	1" OL	0.26	1381	2004	\$	32.66
FOGG DRIVE	1" OL	0.39	2040	2004	\$	48,25
FOGG LANE	1" OL	0.04	211	2004	\$	4,98
KELSEY DRIVE	1" OL	0.30	1585	2006	\$	20,73
LAUREL LANE	1' OL	0.53	2820	2006	\$	66,05
MADBURY ROAD	1" OL	0.43	2390	2005	\$	107,73
MESERVE ROAD	1" OL	0.33	1761	2004	\$	40,58
MOHARINET WAY	1" OL	0.10	525	2004	\$	12,41
TALL PINES ROAD	1" OL	0.42	2218	2006	\$	43,09
WOODRIDGE ROAD	1" OL	0.89	4700	2004	\$	111,31
				<u></u>		
		3.69	SUBTOTAL		S	487,84

·	CAPITAL	. IMPROVEME	NT PROGRAM	1			
PROJECT YEAR	. 2	022	PROJECT CO	ST		\$45	50,000
DESCRIPTION	Road	Program	DEPARTMENT	•		Publi	c Works
IMPETUS FOR PROJEC	CT (IE. MANDA)	TED, COUNCI	L GOAL, DEPT	INI	TIATIVE, ET	C.)	-
Dept. Initiative							
DESCRIPTION (TO INC	LUDE JUSTIFIC	CATION)	· ·		<del></del>		<del>-</del>
(							
Roads with respective impro years.	vements and costs	are listed below	, Program is desig	ned	to resurface ea	ch roa	d every 15
						•	•
		•				٠	
					_		•
ESTIMATED COSTS:	PRELIMINARY	STUDY, DESIGN A	ND ENGINEERING				
	FINAL DESIGN	AND ENGINEERIN	IG	\$			
·	CONSTRUCTIO	N ENGINEERING	OVERSIGHT	\$	-		
·	CONSTRUCTIO	N COSTS		\$	450,000		
	CONTINGENCY	•		\$			
	TOTAL PRO	JECT COST		\$	450,000		
FINANCING	OPERATING B	UDGET		\$	450,000	_	
	UNH - CASH		-	\$	u u		
•	BOND - TOWN	PORTION		\$	-		
	UNH PC	PRTION		\$			
	FEDERAL/STA	TE GRANT		\$	-		
	CAPITAL RESE	RVE ACCOUNT	•	\$	-		
	TOTAL FINA	NCING COSTS		\$	450,000		
IF BONDED:	NUMBER OF Y	EARS	· •		N/A		
	TOTAL PRINCI	PAL		\$	<u></u>		
	TOTAL INTERE	ST		\$	<u> </u>		
	TOTAL EST	IMATED COST		\$			
ROAD NAME	TREATMENT TYPE	MILEAGE	DISTANCE (FEET)	<del></del>	LAST TREATMENT		соѕт
ADAMS CIRCLE :	1" OL	0,16	844		2006	s	13,798
BURNHAM AVE COLD SPRING ROAD	1" OL 1" OL	0.1 <del>9</del> 0.28	1020 1500		2007 2005	\$	36,427
CONSTABLE ROAD	1" OL	0.15	797		2005	\$	35,993 19,123
CORSON LANE DAVIS AVENUE	1" OL 1" OL	0.08	400 1415		2005 2011	<b>.</b> \$	8,796
FAIRCHILD DRIVE	1" OL	0.22	1161		2006	\$	39,916 18,982
FALLS WAY	1" OL 1" OL	0.21 0.30	1094 1572		2005 2005	\$	26,251
FOSS FARM ROAD HEMLOCK WAY	1" OL	0.19	1006		2005	\$ \$	37,922 24,139
MATHES COVE ROAD	1" OL	0.40	2190		2006	\$	56,056
ORCHARD DRIVE RYAN WAY	1" OL 1" OL	0.51 0.17	2698 890		2005 2005	<u>\$</u>	62,526
ROCKY LANE	1" OL	0,11	581		2006	\$ \$	21,356 7,599
STEVENS WAY	1" OL	0,30	1568	1	2005	\$	37,626

	CAPITAL	MPROVEM	ENT PROGRAM	<u> </u>	<del></del>		
PROJECT YEAR	202	23	PROJECT COS	3T_		\$45	50,000
DESCRIPTION	Road Pi	rogram	DEPARTMENT			Public	c Works
IMPETUS FOR PROJEC	T (IE. MANDATI	ED, COUNC	L GOAL, DEPT	IN	TIATIVE, ET	S.)	
Dept. Initiative							
DESCRIPTION (TO INCI	LUDE JUSTIFIC	ATION)		-			
·						-	
Roads with respective improv years.	ements and costs a	re listed below	, Program is desig	ned	to resurface ead	ch roa	d every 15
ESTIMATED COSTS:	PRELIMINARY S	TUDY, DESIGN /	AND ENGINEERING				
	FINAL DESIGN A			\$	_		
	CONSTRUCTION			\$ \$	-		
	CONSTRUCTION	•	OVERSIGITI		450,000		
				\$	450,000		
	CONTINGENCY		•	\$			
FINANCING	TOTAL PROJ			\$	450,000		<u></u>
FINANCING	OPERATING BUI	)GET		\$	450,000		
	UNH - CASH	•		\$	-	•	
•	BOND - TOWN P			\$	-		
	UNH POR	TION		\$	-		
	FEDERAL/STATE	E GRANT		\$	<b>u</b> .		
	CAPITAL RESER	VE ACCOUNT		\$	<u> </u>		
	TOTAL FINAN	ICING COSTS		\$	450,000		
IF BONDED:	NUMBER OF YE	ARS			N/A		
	TOTAL PRINCIPA	AL		\$	<b>-</b> .		
	TOTAL INTERES	ST.		\$	_		
·	TOTAL ESTIN	ATED COST		\$	-		
							<u> </u>
ROAD NAME	TREATMENT TYPE	MILEAGE	DISTANCE (FEET)		LAST TREATMENT	· <del>-</del>	COST
		- 40		1			
CHESLEY DRIVE MAIN STREET (WEST)	1" OĿ 1" OL	0.09 0.95	485 4750		2006 2006	\$ e	6,342
MEADER LANE	1" OL	0,14	750		2006	•	114,239
NOBEL K. PETERSON DRIVE	1" OL	0.19	1000		1999	•	9,810 28,327
OLD PISCATAQUA ROAD	1" OL	0.27	1410		1985	Š	30,515
PARK COURT	1" OL	0.10	526		2006	\$	6,878
ROSS ROAD	1" OL	1.12	5914		2006	\$	74,135
SULLIVAN FALLS ROAD	1" OL	0.28	1475		2003	\$	34,139

3.14

SUBTOTAL

	CAPITA	L IMPROVEN	IENT PROGRAM	Λ	
PROJECT YEAR	2	2024	PROJECT COS	ST	\$450,000
DESCRIPTION	Road	Program	DEPARTMENT		Public Works
IMPETUS FOR PROJE	CT (IE. MANDA	TED, COUNC	IL GOAL, DEPT	INITIATIVE, ET	C.)
Dept. Initiative					
DESCRIPTION (TO INC	CLUDE JUSTIFI	CATION)			
					•
Roads with respective impro years.	ovements and costs	s are listed belov	w, Program is desig	ned to resurface ea	ach road every 15
,				-	
					·
	··				
	•	•		•	
ESTIMATED COSTS:	PRELIMINARY	STUDY, DESIGN	AND ENGINEERING	\$ -	
	FINAL DESIGN	AND ENGINEER	ING	\$ -	
	CONSTRUCTE	ON ENGINEERING	OVERSIGHT	\$ -	
•	CONSTRUCTE	ON COSTS		\$ 450,000	
	CONTINGENC	Υ		\$	
	TOTAL PRO	DJECT COST		\$ 450,000	
FINANCING	OPERATING B	UDGET		\$ 450,000	
	UNH - CASH			\$ -	
	BOND - TOWN			\$ -	•
		DRTION		\$ -	
:	FEDERAL/STA			\$ -	-
		ERVE ACCOUNT ANCING COSTS		\$ - \$ 450,000	
IF BONDED:	NUMBER OF Y			φ 450,000 . N/A	
,	TOTAL PRINC		•	\$ <del>-</del>	
,	TOTAL INTERI			\$ -	
	TOTAL EST	IMATED COST		\$ -	
ROAD NAME	TREATMENT TYPE	MILEAGE	DISTANCE (FEET)	YEAR TREATMENT	COST
	P P P	-		-	
BRITTON LANE	1" OL	0.13	650	2009	\$ 8,797.00
DURHAM PT RD. (WEST)	1" OL	1.98	10400	2007	\$ 224,328.00
MADBURY ROAD	1" OL	1.31	6900	2009	\$ 207,267.00
SPRUCE WOOD LANE	1" OL	0.12	545	2005	\$ 8,608.00
		<del></del>			0,000,00

3.54

SUBTOTAL

449,000

PROJECT YEAR	2025	PROJECT COST	\$450,000
DESCRIPTION	Road Program	DEPARTMENT	Public Works
IMPETUS FOR PROJEC	T (IE. MANDATED, COU	NCIL GOAL, DEPT INITIATI	VE, ETC.)

Dept. Initiative

# **DESCRIPTION (TO INCLUDE JUSTIFICATION)**

Roads with respective improvements and costs are listed below, Program is designed to resurface each road every 15 years.

ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$ 	-
	FINAL DESIGN AND ENGINEERING	\$	
	CONSTRUCTION ENGINEERING OVERSIGHT	\$ _	
	CONSTRUCTION COSTS	\$ 450,000	
	CONTINGENCY	\$ -	
	TOTAL PROJECT COST	\$ 450,000	
FINANCING	OPERATING BUDGET	\$ 450,000	
	UNH - CASH	\$ 	
	BOND - TOWN PORTION	\$ -	
	UNH PORTION	\$ -	
	FEDERAL/STATE GRANT	\$ -	
	CAPITAL RESERVE ACCOUNT	\$ <del>-</del>	
	TOTAL FINANCING COSTS	\$ 450,000	
IF BONDED:	NUMBER OF YEARS	 N/A	
	TOTAL PRINCIPAL	\$ -	
	TOTAL INTEREST	\$ _ <del></del> _	
	TOTAL ESTIMATED COST	\$ <u>-</u> _	

ROAD NAME	TREATMENT TYPE	MILEAGE	DISTANCE (FEET)	YEAR TREATMENT		COST
AMBLER WAY	1" OL	0.45	. 2390	2008	\$	58,485.00
EER MEADOW ROAD	1" OL	1.00	. 5270	2008	\$	112,206.00
FOX HILL ROAD	1" OL	0.36	1906	2008	\$	75,808.00
GERRISH DRIVE	1" OL	0.20	1054	2008	\$	37,832.00
LANGLEY ROAD	1" OL	0.61	3226	2008	\$	98,641.00
MORGAN WAY	1" OL	0.25	1320	2008	\$	22,354,00
TIRRELL PLACE	1" OL	0.14	739	2008	S	12,911,00
WILLIAMS WAY	1" OL	0.25	1336	2008	\$	22,925.00
		3.26	SUBTOTAL		\$	441,162,00

PROJECT YEAR	20	)26	PROJECT CO	ST		\$450,000
DESCRIPTION	Road F	Program	DEPARTMENT	_		Public Works
IMPETUS FOR PROJEC	CT (IE. MANDAT	ED, COUNC	CIL GOAL, DEP	ΓΙΝ	ITIATIVE, ET	C.)
Dept. Initiative						
DESCRIPTION (TO INC	LUDE JUSTIFIC	ATION)	· <u>···</u>			
Roads with respective impro years.	vements and costs	are listed belo	w, Program is desi	gned	to resurface ea	ach road every 15
·						
		÷	•			
1						
					•	
ESTIMATED COSTS:	PRELIMINARY	STUDY, DESIGN	AND ENGINEERING	\$		
	FINAL DESIGN	AND ENGINEER	ING	\$	-	
	CONSTRUCTIO	N ENGINEERING	OVERSIGHT	\$	-	
	CONSTRUCTIO	N COSTS		\$	450,000	
	CONTINGENCY		•	\$_	<u> </u>	
	TOTAL PRO	JECT COST		\$	450,000	•
FINANCING	OPERATING BU	IDGET		\$	450,000	
	UNH - CASH			\$	-	
	BOND - TOWN I	PORTION		\$		
•	UNH PO	RTION		\$	-	
	FEDERAL/STAT	E GRANT		\$	-	
	CAPITAL RESE			_\$_	<del>-</del>	
		NCING COSTS	· · · · · · · · · · · · · · · · · · ·	\$	450,000	<del>_</del>
IF BONDED:	NUMBER OF YE				N/A	
:	TOTAL PRINCIP			\$	-	
	TOTAL INTERE			\$	<u>-</u>	
	TOTAL ESTI	MATED COST		\$	-	
ROAD NAME	TREATMENT	MILEAGE	DISTANCE		LAST	COST
	TYPE		(FEET)		TREATMENT	0001
saminggraph paga as properties of 2000 to 100 to		HILTONIAN CONTRACTOR AND A LICENSE				
BACK RIVER ROAD	1" OL	0.65	3440		2011	121,80€
COE DRIVE	1" OL	0.7	3695		2015	137,373
STRAFFORD AVENUE	1" OL	0.34	1800		2011	50,777
WEDNESDAY HILL ROAD	1" OL	0.45	2382		2010	117,493
		2.14	SUBTOTAL			427,449

PROJECT YEAR		2027	PROJECT CO	ST	\$450,000
DESCRIPTION	Road	d Program	DEPARTMENT	Γ	Public Works
IMPETUS FOR PROJE	CT (IE. MAND	ATED, COUN	CIL GOAL, DEP	T INITIATIVE,	ETC.)
Dept. Initiative		· •			
DESCRIPTION (TO INC	CLUDE JUSTIF	ICATION)	<del>.</del>	· · · · · · · · · · · · · · · · · · ·	
Roads with respective impro years.	ovements and cos	ts are listed belo	w, Program is desig	gned to resurface	each road every 15
•					•
		·			
<u> </u>					·
ESTIMATED COSTS:	PRELIMINAR	Y STUDY, DESIGN	AND ENGINEERING	\$ -	
	FINAL DESIG	N ÅND ENGINEER	ing	\$ -	
	CONSTRUCT	ION ENGINEERING	G OVERSIGHT	\$ -	
•	CONSTRUCT	ION COSTS		\$ 450,000	
	CONTINGEN	CY		\$ -	
	TOTAL PR	OJECT COST		\$ 450,000	-
FINANCING	OPERATING	BUDGET	<u>.</u> '	\$ 450,000	
	UNH - CASH			· ·	
	BOND - TOW	N PORTION		¢ _	
		PORTION		ф •	
	FEDERAL/ST			<b>.</b>	
				\$ -,	
		SERVE ACCOUNT		\$ -	-
IF BONDED:		NANCING COSTS		\$ 450,000	<del></del>
IF BUNDED,	NUMBER OF	. —	•	N/A	
	TOTAL PRINC		•	\$ -	•
	TOTAL INTER			\$ -	<u>.</u> .
<u> </u>	TOTAL ES	TIMATED COST		\$ -	
ROAD NAME	TREATMENT TYPE	MILEAGE	DISTANCE (FEET)	LAST TREATMEN	COST
BUCKS HILL ROAD	1" OL	0,58	3062	2011	\$ 97,445.0
CORMORANT CIRCLE	1" OL	0.12	613	2011	\$ 16,505.0
CROGHAN LANE DAISEY DRIVE	1" OL 1" OL	0.15 0.08	797 436	2011 2011	\$ 21,134.0 \$ 12,805.0
EMERSON ROAD	1" OL	0.58	3062	2011	\$ 12,805.0 \$ 71,329.0
JENKINS COURT	1" OL	0.07	360	2011	\$ 10,573.0
PARTRIDGEBERRY LANE	1" OL	0.17	876	2011	\$ 25,733.0
RAZORBILL CIRCLE	1" OL	80.0	415	2011	\$ 12,190.0
SHEARWATER STREET SUMAC LANE	1" OL 1" OL	0.41 · 0.51	2150 2709	2011	\$ 63,158.0
WOODMAN ROAD	1" OL .	0.22	1178	2011 2011	\$ 86,211.6 \$ 35,995.6
<b>-</b>		2,97	SUBTOTAL		\$ 453,078.0

DESCRIPTION	Road Program	DEPARTMENT	Public Works
PROJECT YEAR	2028	PROJECT COST	\$450,000

IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)

Dept. Initiative

# DESCRIPTION (TO INCLUDE JUSTIFICATION)

Roads with respective improvements and costs are listed below, Program is designed to resurface each road every 15 years.

ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$ •	<del> </del>
	FINAL DESIGN AND ENGINEERING	\$ -	
	CONSTRUCTION ENGINEERING OVERSIGHT	\$ -	
	CONSTRUCTION COSTS	\$ 450,000	
	CONTINGENCY	\$ <u> </u>	
	TOTAL PROJECT COST	\$ 450,000	<u> </u>
FINANCING	OPERATING BUDGET	\$ 450,000	<del></del>
	UNH - CASH	\$ -	
	BOND - TOWN PORTION	\$ -	•
	UNH PORTION	\$	
	FEDERAL/STATE GRANT	\$ - -	
	CAPITAL RESERVE ACCOUNT	\$ <u> </u>	
	TOTAL FINANCING COSTS	\$ 450,000	<u> </u>
IF BONDED:	NUMBER OF YEARS	 N/A	
	TOTAL PRINCIPAL	\$ -	-
	TOTAL INTEREST	\$ <u></u>	
	TOTAL ESTIMATED COST	\$ 	

ROAD NAME	TREATMENT TYPE	MILEAGE	DISTANCE (FEET)	LAST TREATMENT	COST
BAGDAD ROAD (1ST HALF)	1" OL	0.63	3322	2012	79,351
MAGRATH ROAD	, 1" OL	0.16	844	2012	25,704
OYSTER RIVER ROAD	1" OL	0.42	2217	2012	43,207
PETTEE BROOK LANE	1" OL	0.20	1100	2015	23.517
SUNNYSIDE DRIVE	1" OL	0.41	2165	2012	64,008
VALENTINE HILL ROAD	1" OL	0.14	729	2012	17.367
WILLEY ROAD	1" OL	0.30	1595	2012	65.076
WISWALL ROAD PHASE I	1" OL	0.70	3678	2012	146,364

# 2019-2025 PROPOSED SIDEWALK PROGRAM

2019 \$90,500

**Faculty Road** 

Main Street (Post Office to Park Court)

2020 \$30,500

**Chesley Drive** 

Old Landing Park

Dennison Road

2021 \$23,500

Dover Road (intersection of Route 108 to Dover Road Pump Station)

2022 \$72,500

Madbury Road (Edgewood Road to Route 4)

2023 \$17,000

**Emerson Road** 

2024 \$5,000

Pettee Brook Parking Lot/Sammy's Market Lot

PROJECT YEAR	2019	PROJECT COST		\$90,500
DESCRIPTION	Sidewalk Improvements	DEPARTMENT		Public Works - Operations
IMPETUS FOR PROJEC	T (IE. MANDATED, COUN		ΓΙVE, ETC	
	nt created a long term sidewalk n	•		
DESCRIPTION (TO INCI	LUDE JUSTIFICATION)		<del></del>	
Main Street - Post Offic	e to Park Court (replace 5	95 linear feet of concret	e sidewa	lks/bricks)
* Demolition		\$18,000		
* Crushed Gravel/Loam/Seed		\$2,010		
Granite Curb Reset		n/a		
* Sidewalk Concrete		\$21,445		
*Hand Work, Bricks	,	\$16,902		
	<u> </u>	,		
Faculty Road				
* Demolition		\$3,100		
* Crushed Gravel/Loam/Seed		\$4,015	•	
* Granite Curb Reset	1,595 ft @ \$8,50/if	\$13,557		
* Sidewalk Asphalt	55 tons @ \$152/ton	\$8,360		
* Hand Work, Curb Patch	18 tons @ \$152/ton	\$2,736		
ESTIMATED COSTS:	PRELIMINARY STUDY, DE	SIGN AND ENGINEERING	\$	-
•	FINAL DESIGN AND ENGI	NEERING	\$	-
	CONSTRUCTION ENGINE	ERING OVERSIGHT	\$	· ·
	CONSTRUCTION COSTS		\$	90,500
	CONTINGENCY		\$	-
	TOTAL PROJECT COS	<u>T</u>	\$	90,500
FINANCING	OPERATING BUDGET		\$	-
	UNH - CASH		\$	-
· ·	<b>BOND - TOWN PORTION</b>	•	\$	90,500
÷	FEDERAL/STATE GRANT		\$	-
	CAPITAL RESERVE ACCO	DUNT	\$	
	TOTAL FINANCING CO	STS	\$	90,500
IF BONDED:	NUMBER OF YEARS			7
	TOTAL PRINCIPAL	,	\$	90,500
i	TOTAL MITCHES			



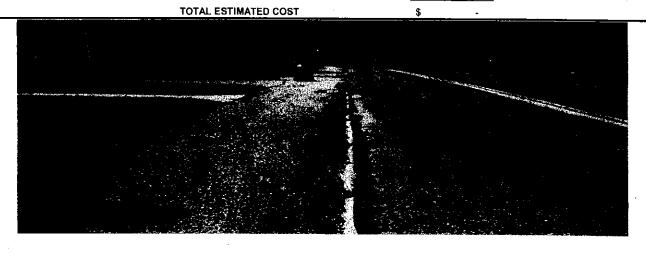
12,670

103,170

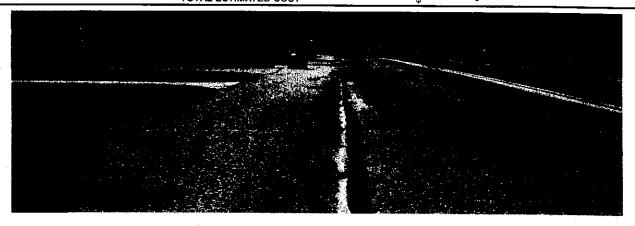
TOTAL INTEREST

TOTAL ESTIMATED COST

	CAPITAL IMPROVE	MENT PROGR	RAM		<del> </del>
PROJECT YEAR	2020 PR	OJECT COST		\$30	,500
DESCRIPTION	Sidewalk Improvements DE	PARTMENT		Public Works	- Operations
MPETUS FOR PROJEC	T (IE. MANDATED, COUNCIL (	GOAL, DEPT I	NITIATIVE	, ETC.)	
The Public Works Departmen	it created a long term sidewalk mainte	enance program i	n 2014, mirro	oring the current r	oad program
DESCRIPTION (TO INCL	UDE JUSTIFICATION)				
•					
Chesley Drive	· · · · · · · · · · · · · · · · · · ·				
Crack Fill/Repairs	192 ft \$1,2				
1" Asphalt Overlay	11 tons @ \$145/ton \$1,6	595			
No curbs	\$0				
Old Landing Park					
Répairs	557 ft \$2,6	352			
1" Asphalt Overlay	25 tons @ \$145/ton \$3,6	325			
No curbs	\$0				
Dennison Road					
Demolition	1581 ft \$4,	100			
Crushed Gravel/Loam/Seed	\$6,				
* Asphalt Sidewalk		,165			
No curbs	\$0				
ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND	ENGINEERING \$		<del></del> -	<del></del> .
	FINAL DESIGN AND ENGINEERING	\$	· -		
	CONSTRUCTION ENGINEERING OVE	RSIGHT \$	<u>-</u>		
	CONSTRUCTION COSTS	\$	30,500	·. D	
	CONTINGENCY	\$			•
	TOTAL PROJECT COST	_ <u>-</u> *		<u> </u>	
FINANCING	OPERATING BUDGET	· \$			<u></u>
	UNH - CASH	\$			
	BOND - TOWN PORTION	. \$			•
•	FEDERAL/STATE GRANT	\$	i -		•
•	CAPITAL RESERVE ACCOUNT	\$	. <u>-</u>		
	TOTAL FINANCING COSTS		30,50	0	
IF BONDED:	NUMBER OF YEARS		N/A	.,	<del></del>
	TOTAL PRINCIPAL				
•	TOTAL INTEREST	\$			
			·	_	



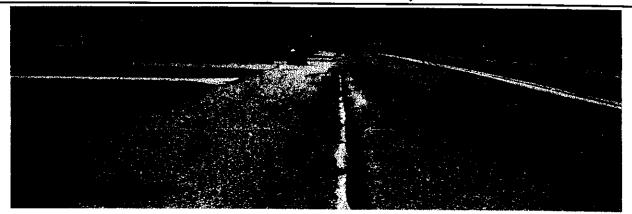
PROJECT YEAR	2021 PF	ROJECT COS	<u>T</u>		\$23,500
DESCRIPTION	Sidewalk Improvements DE	PARTMENT			Public Works - Operations
IMPETUS FOR PROJEC	T (IE. MANDATED, COUNCIL	GOAL, DEPT	INI	TIATIVE, E	
					•
тпе Ривііс учогкі Бераптеп	t created a long term sidewalk mainte	enance program	ın 2	!014, mirrorii	ng the current road program.
DESCRIPTION (TO INCL	.UDE JUSTIFICATION)				<del></del>
·	•				•
Dover Road - Intersection	on of Route 108 to Dover Road	d Pump Static	n		
* Demolition	2011 ft \$4,	500			
* Crushed Gravel/Loam/Seed	\$6,	480			
* Asphalt Sidewalk	85 tons @ \$148/ton \$12	2,580		•	
No curbs	\$0				
ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND	ENGINEERING	\$	-	
	FINAL DESIGN AND ENGINEERING		\$	-	
	CONSTRUCTION ENGINEERING OVI	ERSIGHT	\$	-	
	CONSTRUCTION COSTS		\$	23,500	
	CONTINGENCY	· —	\$	<u> </u>	
	TOTAL PROJECT COST		\$	23,500	· · · · · · · · · · · · · · · · · · ·
FINANCING	OPERATING BUDGET		\$	23,500	
	UNH - CASH		\$	-	
	BOND - TOWN PORTION		\$	н	•
•	FEDERAL/STATE GRANT		\$	-	
	CAPITAL RESERVE ACCOUNT	_	<u>\$</u>		
F BONDED:	TOTAL FINANCING COSTS		\$	23,500	<u> </u>
ii bondeb.	NUMBER OF YEARS		•	N/A	
	TOTAL INTEREST		\$	-	
	TOTAL INTEREST	-	<u>\$</u>	· <u>-</u>	
	TOTAL ESTIMATED COST		\$	-	



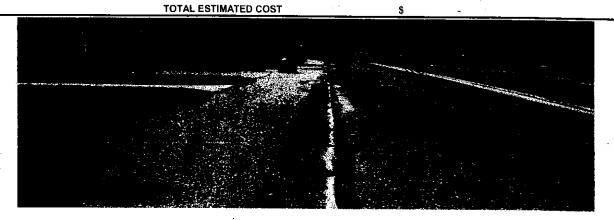
·	07.4.1.1.2.1111	NOVEMENT PRO	<u> </u>			
PROJECT YEAR	2022	PROJECT CO	ST		\$72,500	
DESCRIPTION	Sidewalk Improvemen	ts DEPARTMEN	Т		Public Works - Opera	ations
IMPETUS FOR PROJEC	CT (IE. MANDATED, COL	INCIL GOAL, DEP	TIN	ITIATIVE. I	TC.)	
					•	
The Public Works Department	nt created a long term sidewa	lk maintenance progra	m in	2014, mirrori	ng the current road pro	gram.
DESCRIPTION (TO INC	LUDE JUSTIFICATION				<u></u>	_
	LODE GOOTH TOATION)					
Madbury Road (Edgew	ood Road to Route A)					
* Demolition	ood Road to Roate 4)	\$5,000	7			
* Crushed Gravel/Loam/Seed		\$8,020	1			
* Asphalt Curb	2851 ft @ \$12.50/lf	\$35,637	1			
* Sidewalk Asphalt	120 tons @ \$154/ton	\$18,480	1			
Hand Work, Curb Patch	35 tons @ \$154/ton	\$5,390	-			
ESTIMATED COSTS:	PRELIMINARY STUDY, DES FINAL DESIGN AND ENGINE	EERING	\$ \$	-		
	CONSTRUCTION ENGINEER		\$ \$			
	CONSTRUCTION COSTS	WITO OTENOJOM	\$	72,500		
	CONTINGENCY		\$	12,000		
	TOTAL PROJECT COST	•	\$	72,500	•	
FINANCING	OPERATING BUDGET		\$	72,500	<u>.</u>	
	UNH - CASH		\$	-		
	BOND - TOWN PORTION		\$	_		
	FEDERAL/STATE GRANT		\$		4	
	CAPITAL RESERVE ACCOU	NT	\$	-		
	TOTAL FINANCING COST	гs	\$	72,500		
IF BONDED:	NUMBER OF YEARS			N/A		
	TOTAL PRINCIPAL		\$	-		
	TOTAL INTEREST		\$	<b>.</b> .		
•		a contract of the contract of				



	CAPITAL IMPRO	VENIEN I PRO	JKA	<u> </u>		
PROJECT YEAR	2023	PROJECT CO	ST-		\$17,0	00
DESCRIPTION	Sidewalk Improvements	DEPARTMENT	Γ'		Public Works -	Operations
IMPETUS FOR PROJEC	T (IE. MANDATED, COUNC	IL GOAL, DEP	T INI	TIATIVE, E		
					·	
The Public Works Departmen	nt created a long term sidewalk m	aintenance prograi	m in 2	2014, mirrorin	g the current roa	d program.
DESCRIPTION (TO INCI	LUDE JUSTIFICATION)			····		· · · · · · · · · · · · · · · · · · ·
	,					
Emerson Road						
Crack fill/ Repairs	1150 ft	\$4,650	1			
* 1" Asphalt Overlay	78 tons @ \$154/ton	\$12,012	1			
* No Curb		\$0	1			
		· <del>L</del>	J			
ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN	AND ENGINEERING	-\$	<del>-</del> .	<del></del>	<del></del>
	FINAL DESIGN AND ENGINEER		\$	-		
	CONSTRUCTION ENGINEERING	OVERSIGHT	\$			
	CONSTRUCTION COSTS		\$	17,000		
	CONTINGENCY		\$	-		
	TOTAL PROJECT COST		\$	17,000	•	
FINANCING	OPERATING BUDGET	<del>"</del> .	\$	17,000		
	UNH - CASH	•	\$	ч	•	
	BOND - TOWN PORTION		\$	_		•
	FEDERAL/STATE GRANT		\$	_		
	CAPITAL RESERVE ACCOUNT		\$	<u>.</u>		
·	TOTAL FINANCING COSTS		\$	17,000		
	TOTAL FINANCING COSTS					
F BONDED:	NUMBER OF YEARS	<del></del>	<u> </u>	N/A		
F BONDED:			•	N/A		
IF BONDED:	NUMBER OF YEARS		\$	N/A -		



PROJECT YEAR	2024 PR	OJECT COST	<u></u>	\$5,	000
DESCRIPTION	Sidewalk Improvements DE	PARTMENT		Public Works	- Operations
IMPETUS FOR PROJEC	T (IE. MANDATED, COUNCIL C	OAL, DEPT INI	ΓΙΑΤΙVE, Ε	ETC.)	<u> </u>
The Lubile Works Departition	nt created a long term sidewalk mainte	narice program in z	U14, mirrorii	ng the current r	oad program
DESCRIPTION (TO INCL	LUDE JUSTIFICATION)				
	ING LOT/SAMMY'S MARKET				
* Demolition	239 ft \$500	<del></del>	*		
* Crushed Gravel/Loam/Seed	\$1,2				
* Asphalt Sidewalk	20 tons @ \$154/ton \$3,0	80			
ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND I		-		
•	FINAL DESIGN AND ENGINEERING	\$	-		
	CONSTRUCTION ENGINEERING OVE	•	-	•	
	CONSTRUCTION COSTS	\$	5,000		,
÷	CONTINGENCY	\$	-		•
FINANCING	TOTAL PROJECT COST	\$	5,000	<u></u>	
INANCINO	OPERATING BUDGET  UNH - CASH	\$	5,000		
•		\$	-		
		_			
	BOND - TOWN PORTION	\$	*		
	BOND - TOWN PORTION FEDERAL/STATE GRANT	\$ \$	-		
	BOND - TOWN PORTION FEDERAL/STATE GRANT CAPITAL RESERVE ACCOUNT	\$			
IF BONDED:	BOND - TOWN PORTION FEDERAL/STATE GRANT CAPITAL RESERVE ACCOUNT TOTAL FINANCING COSTS		5,000		
IF BONDED:	BOND - TOWN PORTION FEDERAL/STATE GRANT CAPITAL RESERVE ACCOUNT TOTAL FINANCING COSTS NUMBER OF YEARS	<u>\$</u> \$	5,000 N/A		
IF BONDED:	BOND - TOWN PORTION FEDERAL/STATE GRANT CAPITAL RESERVE ACCOUNT TOTAL FINANCING COSTS	\$			



PROJECT YEAR	2019	PROJECT COST	\$234,700
DESCRIPTION	Main St. Asphalt Shim & Overlay	DEPARTMENT	Public Works- Operations
IMPETUS FOR DOOLES	THE MANDATED COUNT	NI COAL DEDT INITIAT	W. C. ETA. )

IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)

Department initiative/Council goal/road maintenance agreement with UNH.

# DESCRIPTION (TO INCLUDE JUSTIFICATION)

The 2019 agreement for road maintenance with the University moves the Main St. paving program to UNH responsibility. The Town will include this paving scope into our road program bid package so UNH will receive the Town's discount rates.

ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$	-	·		
•	FINAL DESIGN AND ENGINEERING	\$	-		-	
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	-			
	CONSTRUCTION COSTS	\$	234,700			
	CONTINGENCY	<u>'\$</u>				
	TOTAL PROJECT COST	\$	234,700			
FINANCING	OPERATING BUDGET	\$		-	-	_
	UNH - CASH	\$	234,700			
	BOND - TOWN PORTION	\$	-	•		
	BOND - UNH PORTION	\$	•	* .		
	FEDERAL/STATE GRANT	\$	-			
	CAPITAL RESERVE ACCOUNT	\$	<u>-</u>			
,	TOTAL FINANCING COSTS	\$	234,700			
IF BONDED:	NUMBER OF YEARS		N/A	-	-	
	TOTAL PRINCIPAL	\$	-			
	TOTAL INTEREST	\$				
	TOTAL ESTIMATED COST	\$	-			



PROJECT YEAR	2019	PROJECT COST		<del></del>	\$250,500
DESCRIPTION	Wagon Hill Farm Shoreline	DEPARTMENT			Public Works- Operation.
IMPETUS FOR PROJEC	T (IE. MANDATED, COUNC	IL GOAL, DEPT INITIATI	VE, E	TC.)	
Department initiative				•	
DESCRIPTION (TO INCI	UDE JUSTIFICATION)	<u>.                                    </u>			·
	,				
•	•				
The shoreline at Wagon I	Hill Farm is eroding at a rate	of 1 foot per year due to th	na alin	nination of	the soit march This
project will restore and pr	otect the new marsh grasses	S Engineering and gratnt	monie	ilitiation of	the sait marsh. This
project minrectore and pr	otoot the new marsh grasses	s. Engineering and graunt	IIIOIIIe	S Have Det	en utilized to date,
				•	,
·	·		•		<u> </u>
ESTIMATED COSTS:	PRELIMINARY STUDY, DES	SIGN AND ENGINEERING	\$	-	
	FINAL DESIGN AND ENGIN	IEERING	\$		
•	CONSTRUCTION ENGINEE	RING OVERSIGHT	\$	-	
	CONSTRUCTION COSTS		\$	250,500	
• •	CONTINGENCY		\$	-	
	TOTAL PROJECT COST		\$	250,500	
FINANCING	OPERATING BUDGET		\$	-	
	UNH - CASH		\$	_	
	BOND - TOWN PORTION		\$	76,818	
	FEDERAL/STATE GRANT		\$	173,682	
•	CAPITAL RESERVE ACCOU	UNT	\$	•	
	TOTAL FINANCING COS	STS	\$	250,500	
IF BONDED:	NUMBER OF YEARS			10	
	TOTAL PRINCIPAL		\$	76,818	•
	TOTAL INTEREST		\$	14,787	



PROJECT YEAR	2019	PROJECT COST	\$300,000
DESCRIPTION	Oyster River Dam (Mill Pond) Feasibility Study	DEPARTMENT	Public Works- Operations

IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)

Department Initiative

#### DESCRIPTION (TO INCLUDE JUSTIFICATION)

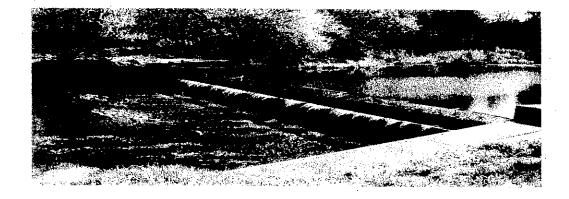
Oyster River Dam (Mill Pond) Feasibiltly and Engineering moving towards removal of the dam,

DPW will explore all grant and loan (with principal forgiveness) options. The Oyster River Dam was originally constructed in 1913. It was built to provide power to the Jenkins Mill that once stood there. It replaced one of the old timber dams that had been built on the Oyster River in the 1600's. The dam was built using the unique Ambursen design; there are eight walls that create nine empty bays that have a spillway structure over the top. The upstream side of the dam angles down into the riverbed and downstream side has a hydrodynamic shaped lip that alloys water to flow efficiently. The dam has a gate structure with two openings which can be opened and closed to reduce head during flood events. In 1975, there was a rehabilitation of the dam. The repairs included patching cracks in the concrete and erosion control around the abutments.

Presently the dam is experiencing concrete cracking, spalling erosion and efflorescence, exposed corroded reinforcing steel is exposed on the downstream face. Foundation footings of the supporting walls are starting to show wear.

In 2011, Dr. David Gress from the University of New Hampshire was hired by the Town of Durham and did extensive research on the dam's condition. After several months of testing he concluded that the Dam's spillway is in good condition and will not need repairs for 10-20 years. This was the main concern regarding the dam's structure. It was documented by Professor Gress that the gates of the dam will need complete replacement in 5 to 10 years and the right embankment will need repair in 5 to 10 years.

ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$	300,000	
	FINAL DESIGN AND ENGINEERING	•	300,000	
		<b>&gt;</b>	<del>.</del>	
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	•	
	CONSTRUCTION COSTS	\$	-	
	CONTINGENCY	\$	-	
	TOTAL PROJECT COST	\$	300,000	
FINANCING	OPERATING BUDGET	\$	-	-
	UNH - CASH	\$	-	
]	BOND - TOWN PORTION	\$	300,000	
}	FEDERAL/STATE GRANT	\$	-	
	CAPITAL RESERVE ACCOUNT	\$	<u> </u>	
	TOTAL FINANCING COSTS	\$	300,000	
IF BONDED:	NUMBER OF YEARS		10	
	TOTAL PRINCIPAL	\$	300,000	
	TOTAL INTEREST	\$	57,750	
	TOTAL ESTIMATED COST	\$	357,750	



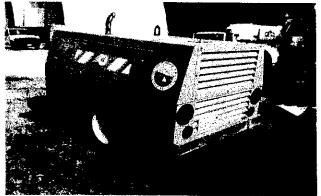
PROJECT YEAR	2022	EQUIPMENT COST	\$17,500
DESCRIPTION	Mobile Air Compressor Replacement	DEPARTMENT	Public Works - Operations
DESCRIPTION (TO INC	LUDE JUSTIFICATION):		

Current 2006 Air Compressor is scheduled for replacement in 2022.
This equipment operates all of our pneumatic (air driven) tools, i.e. pavement cutter/drills, outside of the DPW shop.

Equipment to be replaced:

2006 Sullivan/Palatek D210

ESTIMATED COST	PURCHASE PRICE	\$	17,500		
	ACCESSORIES*	\$	-		•
	LESS TRADE-IN**	\$	_		
	NET PURCHASE PRICE	\$	17,500		
	*Accessories include lighting, ra	idios, s	striping, misc.	equipment.	
FINANCING	OPERATING BUDGET	\$	17,500		
	UNH - CASH	\$	·		
•	BOND - TOWN PORTION	\$			
	FEDERAL/STATE GRANT	\$	-		
	CAPITAL RESERVE ACCOUNT	\$	-		
	TOTAL FINANCING COSTS	\$	17,500		
IF BONDED:	NUMBER OF YEARS		N/A		
	TOTAL PRINCIPAL	\$	-		
	TOTAL INTEREST (EST'D)	\$	-		
	TOTAL PROJECT COST	\$	-		



PROJECT YEAR	2022	EQUIPMENT COST	\$53,000
DESCRIPTION	Backhoe Replacement	DEPARTMENT	Public Works- Operations, Water, WW

### DESCRIPTION (TO INCLUDE JUSTIFICATION):

Replace the 2006 JCB 4 Wheel Drive Backhoe. This piece of equipment is scheduled for replacement in 2022. 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 (\$53,000), 25% Water (\$26,500), 25% Wastewater (\$26,500 - of which 66.67% is funded by UNH) will fund this purchase.

Equipment to be replaced: 2006 JCB Backhoe

ESTIMATED COST	PURCHASE PRICE	\$	58,000 Op	perations Portion Only
	ACCESSORIES*	\$		•
	LESS TRADE-IN**	\$	(5,000)	
	NET PURCHASE PRICE	\$	53,000	
	*Accessories include lighting, rac	dios, stri	ping, misc. e	equipment.
FINANCING	OPERATING BUDGET	\$	-	· · · · · · · · · · · · · · · · · · ·
	UNH - CASH	\$	-	
	<b>BOND - TOWN PORTION</b>	\$	53,000	
	FEDERAL/STATE GRANT	\$	-	•
·	CAPITAL RESERVE ACCOUNT	\$		
	TOTAL FINANCING COSTS	\$	53,000	
IF BONDED:	NUMBER OF YEARS		7	
	TOTAL PRINCIPAL	\$	53,000	· .
	TOTAL INTEREST (EST'D)	\$	6,360	
	TOTAL PROJECT COST	\$	59,360	



PROJECT YEAR	2022	EQUIPMENT COST	\$156,400
DESCRIPTION	Roadway Sweeper Replacement	DEPARTMENT	Public Works - Operations
DESCRIPTION (TO I	NCLUDE JUSTIFICATION)		

In 2022 the current Elgin Roadway Sweeper will be ten (10) years old and showing signs of deterioration. The DPW sweeps roadways two (2) times per week and for the entire month of March due to winter sanding operations. Broom replacement will run \$600/year.

Equipment to be replaced: 2012 Elgin 2000 Series Sweeper

ESTIMATED COST	PURCHASE PRICE	\$	147,000	
			147,000	
•	ACCESSORIES*	\$	-	
	LESS TRADE-IN**	. \$	(4,000)	
	NET PURCHASE PRICE	\$	143,000	•
	*Accessories include lighting, rad	ios, stri	oing, misc. equipment.	
FINANCING	OPERATING BUDGET	\$	<u> </u>	
	UNH - CASH	\$	-	·
	BOND - TOWN PORTION	\$	143,000	
	FEDERAL/STATE GRANT	\$	•	
	CAPITAL RESERVE ACCOUNT	\$	-	
	TOTAL FINANCING COSTS	\$	143,000	
IF BONDED:	NUMBER OF YEARS		7	
	TOTAL PRINCIPAL	\$	143,000	
	TOTAL INTEREST (EST'D)	\$	17,160	
	TOTAL PROJECT COST	\$	160,160	•



PROJECT YEAR	2023	PROJECT COST	\$455,000
DESCRIPTION	Dame Road Paving	DEPARTMENT	Public Works- Operations

IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)

Department Initiative following several conversations with residents.

#### **DESCRIPTION (TO INCLUDE JUSTIFICATION)**

DPW has two options to present for the paving of Dame Road.

#### OPTION 1

Roadside ditching and 20 foot wide pavement over 7,000 feet on both the Durham Point Road end and Newmarket Road end of Dame Road.

Durham Point Road end:

• Grading, Pavement \$108,000 • Dralnage- \$ 9,000 • <u>Tree Removal-</u> \$ 11,500

Total: \$128,500

Newmarket Road end:

• Grading, Pavement \$ 82,000
• Drainage \$ 9,000
• Tree Removal \$ 11,500

Total: \$102,500

PROJECT TOTAL \$231,000 + contingency

#### **OPTION 2**

Pave the entire length of Dame Road:

Pavement Drainage-

\$343,000 \$ 36,000 \$ 34,500

 Tree Removal-PROJECT TOTAL

\$413,500 + contingency

ESTIMATED COSTS	•	•	OPTION 1		OPTION 2
•	FINAL DESIGN AND ENGINEERING	\$ .	_	\$	-
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	·	\$	-
	CONSTRUCTION COSTS	\$	231,000	\$	413,500
•	CONTINGENCY	\$	13,000	\$	41,500
	TOTAL PROJECT COST	\$	244,000	\$	455,000
FINANCING	OPERATING BUDGET	\$	244,000	\$	
	UNH - CASH	\$	-	\$	
	BOND - TOWN PORTION	\$	-	\$	455,000
	FEDERAL/STATE GRANT	\$	-	\$	
	CAPITAL RESERVE ACCOUNT	\$		_\$	_
	TOTAL FINANCING COSTS	\$	244,000	\$	455,000
IF BONDED	NUMBER OF YEARS		N/A		10
	TOTAL PRINCIPAL	\$	-	\$	455,000
	TOTAL INTEREST	\$		\$	87,588
	TOTAL ESTIMATED COST	\$	-	\$	542,588



PROJECT YEAR	2023	VEHICLE COST	\$27,000
DESCRIPTION	1/2 Ton Pick-Up Replacement	DEPARTMENT	Public Works - Operations
DESCRIPTION (TO IN	CLUDE JUSTIFICATION):		5751235115

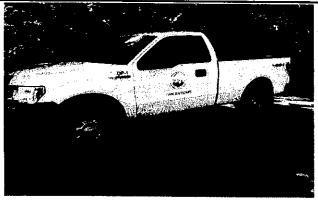
Replace Assistant Director of Operations 2013 F-150 pick-up truck. The truck fleet is currently on a 10 -12 year replacement program. This vehicle is the Assistant Operations Director's daily means of transportation during all work hours. This employee supervises the Operations Division, Building & Grounds Division, Sanitation Division, and Water Division. This vehicle is currently a 2013 F-150 1/2 Ton Pick-up which averages 15,000 miles per year and is scheduled for replacement in 2023.

The current vehicle will be handed down to the Sanitation Division.

Vehicle to be Replaced:

2013 Ford F-150

ESTIMATED COST	PURCHASE PRICE	\$	26,000	
	ACCESSORIES*	\$	1,000	
	LESS TRADE-IN**	. \$	· <u>-</u>	
	NET PURCHASE PRICE	\$	27,000	
	*Accessories include lighting, rac	lios, stri	ping, misc.	equipment.
FINANCING	OPERATING BUDGET	\$	-	
	UNH - CASH	\$		,
	<b>BOND - TOWN PORTION</b>	\$	27,000	
	FEDERAL/STATE GRANT	\$	-	
	CAPITAL RESERVE ACCOUNT	\$	_	
	TOTAL FINANCING COSTS	\$	27,000	
IF BONDED:	NUMBER OF YEARS	\$	7	
	TOTAL PRINCIPAL	\$	27,000	
	TOTAL INTEREST (EST'D)	\$	3,240	
·	TOTAL PROJECT COST	\$	30,240	<u> </u>



PROJECT YEAR	2023	VEHICLE COST	\$42,000
DESCRIPTION	Aerial Bucket Truck	DEPARTMENT	Public Works - Operations
DESCRIPTION (TO INC	LUDE JUSTIFICATION)	-	,

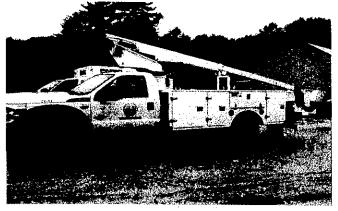
The 2011 Aerial Bucket Truck is scheduled for replacement in 2023.

This vehicle is utilized for traffic control devices, repairs and installation, and any projects which require a height above twelve (12) feet. The budget impact for this vehicle is an annual state inspection (\$300) for the lift mechanism and normal maintenance i.e. tires oil/filter.

Vehicle to be Replaced:

2011 Ford F-450

ESTIMATED COST	PURCHASE PRICE	\$	47,000	<u></u>	<u> </u>	
	ACCESSORIES*	\$	_			
	LESS TRADE-IN**	\$	(5,000)			
	NET PURCHASE PRICE	\$	42,000			
	*Accessories include lighting, ra	dios, s	triping, misc. equ	uipment.		
FINANCING	OPERATING BUDGET	\$		-, 12		···
•	UNH - CASH	\$	<u>-</u> ·			
·	<b>BOND - TOWN PORTION</b>	\$	42,000			
	FEDERAL/STATE GRANT	\$	-			
	CAPITAL RESERVE ACCOUNT	\$				
	TOTAL FINANCING COSTS	\$	42,000	•	•	
IF BONDED:	NUMBER OF YEARS		7			
	TOTAL PRINCIPAL	\$	42,000			
	TOTAL INTEREST (EST'D)	\$	5,040			
	TOTAL PROJECT COST	\$	47,040	•		



PROJECT YEAR	2023	VEHICLE COST	\$178,600
	Dump Truck 35,000 GVW		
DESCRIPTION	Replacement	DEPARTMENT	Public Works - Operations
DECODINETION (TO IN	011105 0107500		<del></del>

### **DESCRIPTION (TO INCLUDE JUSTIFICATION):**

Purchase of a 35,000 LB GVW (Gross Vehicle Weight) dump truck with sand/salt spreader, side wing and front plow.

Public Works has six 35,000 LB GVW dump trucks that are replaced on a 10 year replacement schedule. These dump trucks operate up to 8 hours per day 4- 5 days a week for various hauling and construction projects and comprise the front line snow removal equipment for all Town roads during the winter months. The Town completes all of its snow removal operations in house with this equipment. DPW does not have any backup trucks so dependability is very important to our operation

Vehicle to be Replaced:

Truck # 18, 2013 Peterbilt

ESTIMATED COST	PURCHASE PRICE	\$	182,500		
	ACCESSORIES*	\$	1,100		
	LESS TRADE-IN**	\$	(5,000)		
	NET PURCHASE PRICE	\$	178,600	•	
	*Accessories include lighting, ra	dios, st	riping, misc	. equipment.	
FINANCING	OPERATING BUDGET	\$	-		· · · · · · · · · · · · · · · · · · ·
	UNH - CASH	\$	-		
·	<b>BOND - TOWN PORTION</b>	\$	178,600		
	FEDERAL/STATE GRANT	\$	-	,	
	CAPITAL RESERVE ACCOUNT	\$			
	TOTAL FINANCING COSTS	\$	178,600		
IF BONDED:	NUMBER OF YEARS		7		
	TOTAL PRINCIPAL	\$	178,600		
	TOTAL INTEREST (EST'D)	\$	21,400		
,	TOTAL PROJECT COST	\$	200,000		
		3			



PROJECT YEAR	2024	VEHICLE COST	\$185,900
	Dump Truck 35,000 GVW		
DESCRIPTION	Replacement	DEPARTMENT	Public Works - Operations
DECCRIPTION /TO IN	CLUDE HIGHELOATIONS		

### **DESCRIPTION (TO INCLUDE JUSTIFICATION):**

Purchase of a 35,000 LB GVW (Gross Vehicle Weight) dump truck with sand/salt spreader, side wing and front plow.

Public Works has six 35,000 LB GVW dump trucks that are replaced on a 10 year replacement schedule. These dump trucks operate up to 8 hours per day 4- 5 days a week for various hauling and construction projects and comprise the front line snow removal equipment for all Town roads during the winter months. The Town completes all of its snow removal operations in house with this equipment. DPW does not have any backup trucks so dependability is very important to our operation

Vehicle to be Replaced:

Truck #7, 2013 Peterbilt

	· · · · · · · · · · · · · · · · · · ·			
ESTIMATED COST	PURCHASE PRICE	\$	189,800	
	ACCESSORIES*	\$	1,100	
	LESS TRADE-IN**	\$	(5,000)	•
	NET PURCHASE PRICE	\$	185,900	•
<u> </u>	*Accessories include lighting, rad	dios, st	riping, misc. equipmer	ıt
FINANCING	OPERATING BUDGET	\$	-	<del> </del>
	UNH - CASH	\$	-	
,	BOND - TOWN PORTION	\$	185,900	
	FEDERAL/STATE GRANT	\$	<b>.</b>	
	CAPITAL RESERVE ACCOUNT	\$	<u> </u>	
	TOTAL FINANCING COSTS	\$	185,900	
IF BONDED:	NUMBER OF YEARS		7	
	TOTAL PRINCIPAL	<b>\$</b>	185,900	
	TOTAL INTEREST (EST'D)	\$	22,300	
	TOTAL PROJECT COST	\$	208,200	



PROJECT YEAR	2025	VEHICLE COST	\$193,200
DESCRIPTION	Dump Truck 35,000 GVW Replacement	DEPARTMENT	Public Works - Operations
DESCRIPTION (TO IN	CLUDE HISTIFICATION).	<del> </del>	operations.

Purchase of a 35,000 LB GVW (Gross Vehicle Weight) dump truck with sand/salt spreader, side wing and front plow.

Public Works has six 35,000 LB GVW dump trucks that are replaced on a 10 year replacement schedule. These dump trucks operate up to 8 hours per day 4- 5 days a week for various hauling and construction projects and comprise the front line snow removal equipment for all Town roads during the winter months. The Town completes all of its snow removal operations in house with this equipment. DPW does not have any backup trucks so dependability is very important to our operation

Vehicle to be Replaced:

Truck # 1, 2015 International/Navistar

ESTIMATED COST	PURCHASE PRICE	\$	197,100			
	ACCESSORIES*	\$	1,100			
	LESS TRADE-IN**	_\$	(5,000)			
	<b>NET PURCHASE PRICE</b>	\$	193,200	•		
	*Accessories include lighting, ra	dios, s	triping, misc. eq	uipment.		
FINANCING	OPERATING BUDGET	\$	-			
	UNH - CASH	\$	-			
•	BOND - TOWN PORTION	\$	193,200			
·	FEDERAL/STATE GRANT	\$	-			
·	CAPITAL RESERVE ACCOUNT	\$	-			
	TOTAL FINANCING COSTS	\$	193,200			
IF BONDED:	NUMBER OF YEARS		7	-	_	-
	TOTAL PRINCIPAL	\$	193,200			
٠	TOTAL INTEREST (EST'D)	\$	23,185			
	TOTAL PROJECT COST	\$	216,385			



PROJECT YEAR	2026	VEHICLE COST	\$200,500
DESCRIPTION	Dump Truck 35,000 GVW Replacement	DEPARTMENT	Public Works - Operations
<b>DESCRIPTION (TO II</b>	NCLUDE JUSTIFICATION):	<del></del>	operations

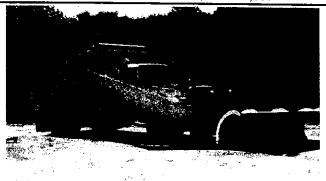
Purchase of a 35,000 LB GVW (Gross Vehicle Weight) dump truck with sand/salt spreader, side wing and front plow.

Public Works has six 35,000 LB GVW dump trucks that are replaced on a 10 year replacement schedule. These dump trucks operate up to 8 hours per day 4- 5 days a week for various hauling and construction projects and comprise the front line snow removal equipment for all Town roads during the winter months. The Town completes all of its snow removal operations in house with this equipment. DPW does not have any backup trucks so dependability is very important to our operation

Vehicle to be Replaced:

Truck # 14, 2015 International/Navistar

	<del></del>					
ESTIMATED COST	PURCHASE PRICE	\$	204,400		*-	
	ACCESSORIES*	\$	1,100			
	LESS TRADE-IN**	\$	(5,000)			
	NET PURCHASE PRICE	\$	200,500			
	*Accessories include lighting, radios, striping, misc. equipment.					
FINANCING	OPERATING BUDGET	\$				
	UNH - CASH	\$	-			
	BOND - TOWN PORTION	\$	200,500			
	FEDERAL/STATE GRANT	\$	-			
	CAPITAL RESERVE ACCOUNT	. \$	<b>-</b>			
•	TOTAL FINANCING COSTS	\$	200,500			
IF BONDED:	NUMBER OF YEARS		7		_	
	TOTAL PRINCIPAL	\$	200,500			
	TOTAL INTEREST (EST'D)	\$	24,060			
	TOTAL PROJECT COST		224,560			



PROJECT YEAR	2027 .	VEHICLE COST	\$200,500
DESCRIPTION	Dump Truck 35,000 GVW Replacement	DEPARTMENT	Public Works - Operations
DESCRIPTION /TO IN	CLUDE ILISTIFICATIONS		

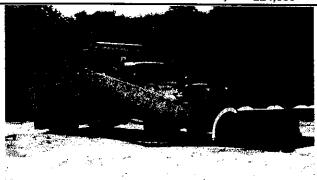
Purchase of a 35,000 LB GVW (Gross Vehicle Weight) dump truck with sand/salt spreader, side wing and front plow.

Public Works has six 35,000 LB GVW dump trucks that are replaced on a 10 year replacement schedule. These dump trucks operate up to 8 hours per day 4- 5 days a week for various hauling and construction projects and comprise the front line snow removal equipment for all Town roads during the winter months. The Town completes all of its snow removal operations in house with this equipment. DPW does not have any backup trucks so dependability is very important to our operation

Vehicle to be Replaced:

2016 International/Navistar

ESTIMATED COST	PURCHASE PRICE	\$	204,400	
	ACCESSORIES*	\$	1,100	
·	LESS TRADE-IN**	\$	(5,000)	
	NET PURCHASE PRICE	\$	200,500	
	*Accessories include lighting, rad	ios, strip	oing, misc. equipment.	·
FINANCING	OPERATING BUDGET	\$	-	<del> </del>
	UNH - CASH	\$	-	
	<b>BOND - TOWN PORTION</b>	\$	200,500	
	FEDERAL/STATE GRANT	\$	•	
•	CAPITAL RESERVE ACCOUNT	_\$	<u> </u>	
	TOTAL FINANCING COSTS	\$	200,500	
IF BONDED:	NUMBER OF YEARS		7	
	TOTAL PRINCIPAL	\$	200,500	
	TOTAL INTEREST (EST'D)	\$	24,060	
	TOTAL PROJECT COST	\$	224,560	



	NT COST \$180,000
DESCRIPTION Sidewalk Plow Tractor Replacement   DEPARTME	IENT Public Works - Operations

### **DESCRIPTION (TO INCLUDE JUSTIFICATION):**

Replacement of the current 2012 McClean Sidewalk Snow tractor is needed. The new breed of sidewalk tractors are all multifunctional with many attachment options such as a snow plow, snow blower, dump body (with sand/salt spreader), flail boom mower, front broom and mower deck.

This sidewalk tractor is on a 14 year replacement schedule. Durham has over 14 miles of sidewalks and has always been a walking community. The new sidewalk snow tractor would meet all snow removal, maintenance and de-icing needs. This tractor will also be used during the summer months for misc. projects such as sidewalk sweeping and roadside mowing. This new tractor will require less maintenance time/dollars due to initial 3 year warranty.

Vehicle to be Replaced:

2012 Mcclean Sidewalk Tractor

<del>.</del>				·
ESTIMATED COST	PURCHASE PRICE	\$	106,500	
	ACCESSORIES*	\$	•	
	LESS TRADE-IN**	\$	-	•
	NET PURCHASE PRICE	\$	106,500	•
	*Accessories include lighting, rad	dios, s	riping, misc.	equipment.
FINANCING	OPERATING BUDGET	\$	-	
	UNH - CASH	\$	-	
	<b>BOND - TOWN PORTION</b>	\$	106,500	
	FEDERAL/STATE GRANT	\$	-	
	CAPITAL RESERVE ACCOUNT	\$		
	TOTAL FINANCING COSTS	\$	106,500	
IF BONDED:	NUMBER OF YEARS		7	
	TOTAL PRINCIPAL	\$	106,500	
	TOTAL INTEREST (EST'D)	\$	12,780	
	TOTAL PROJECT COST	\$	119,280	

