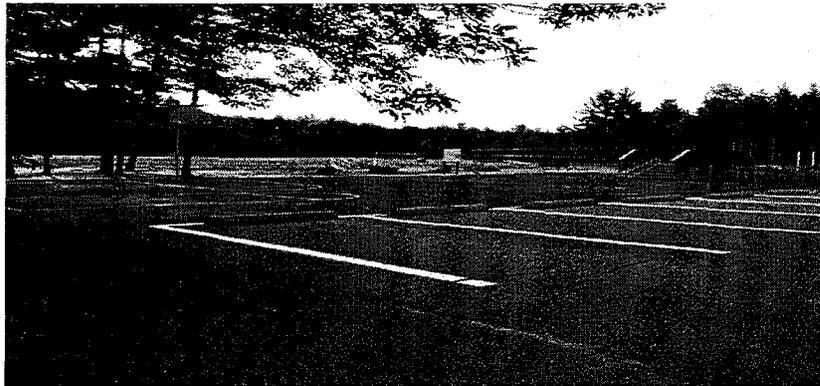


TOWN COUNCIL APPROVED 2015-2024 CAPITAL IMPROVEMENTS PROGRAM

	Description	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
82	Public Works- Buildings & Grounds Division										
83	Woodridge Recreational Area Repairs	89,250									
84	Downtown Holiday Wreaths		17,000								
85	Old Landing Park Improvements		86,475								
86	One-Half Ton Pickup Truck Replacement		17,200								
87	One Ton Dump Truck Replacement		42,890								
88	Town Office Generator			72,000							
89	Purchase of Solar Panels at Town Facilities					130,500					
90	3/4 Ton Pickup Replacement								22,920		

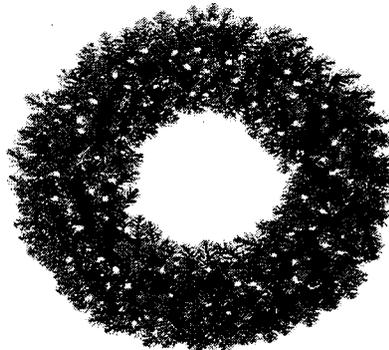
CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2015	PROJECT COST	\$89,250
DESCRIPTION	<i>Woodridge Recreational Area Repairs</i>	DEPARTMENT	<i>Public Works - Buildings and Grounds</i>
IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)			
Department Goal, Master Plan Section.			
DESCRIPTION (TO INCLUDE JUSTIFICATION)			
General repairs to the following facilities at the Woodridge Recreational area. Asphalt paving of parking lot, basketball courts and skateboard park - 350 tons @ \$95/ton = \$33,250 Recoating and new lines for the tennis courts and basketball courts - \$30,000 Drainage repairs to the closed drainage system - \$26,000			
ESTIMATED COSTS:			
	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$	-
	FINAL DESIGN AND ENGINEERING	\$	-
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	-
	CONSTRUCTION COSTS	\$	89,250
	CONTINGENCY	\$	-
	TOTAL PROJECT COST	\$	<u>89,250</u>
FINANCING			
	OPERATING BUDGET	\$	-
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	89,250
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	<u>89,250</u>
IF BONDED:			
	NUMBER OF YEARS		10
	TOTAL PRINCIPAL	\$	89,250
	TOTAL INTEREST	\$	<u>19,635</u>
	TOTAL ESTIMATED COST	\$	<u>108,885</u>



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2016	PROJECT COST	\$17,000
DESCRIPTION	<i>Downtown Holiday Wreaths</i>	DEPARTMENT	<i>Public Works - Buildings and Grounds</i>
IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)			
DESCRIPTION (TO INCLUDE JUSTIFICATION)			
<p>The Town currently has 29 existing 12 year old holiday wreaths which are hung on the Town owned decorative street lights along Main Street. This CIP project requests an additional purchase of 44 new holiday wreaths for placement on Jenkins Court, Madbury Road and Pettee Brook Lane. These new holiday decorations will include LED technology which will negate any new energy cost from the 44 additional decorations. These holiday wreaths will light up the complete downtown loop.</p>			
ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$	-
	FINAL DESIGN AND ENGINEERING	\$	-
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	-
	CONSTRUCTION COSTS	\$	17,000
	CONTINGENCY	\$	-
	TOTAL PROJECT COST	\$	17,000
FINANCING	OPERATING BUDGET	\$	17,000
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	-
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	17,000
IF BONDED:	NUMBER OF YEARS		N/A
	TOTAL PRINCIPAL	\$	-
	TOTAL INTEREST	\$	-
	TOTAL ESTIMATED COST	\$	-

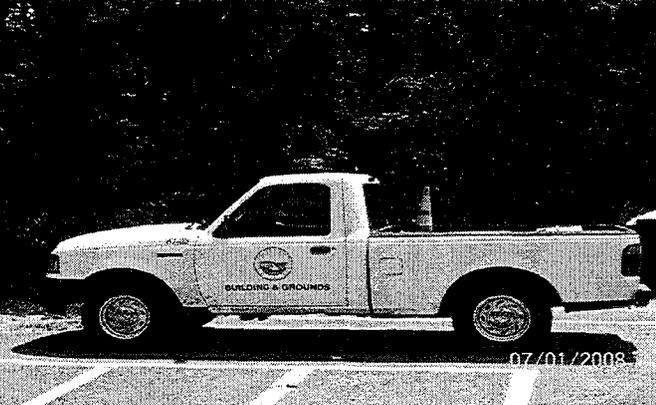


CAPITAL IMPROVEMENT PROGRAM

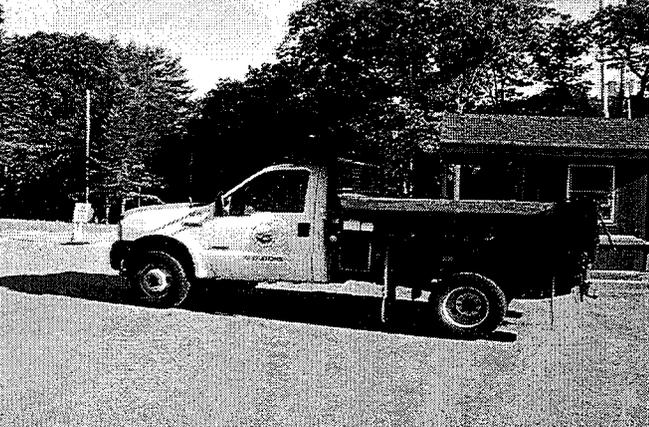
PROJECT YEAR	2016	PROJECT COST	\$86,475
DESCRIPTION	Old Landing Park Improvements	DEPARTMENT	Public Works - Buildings and Grounds
IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)			
DESCRIPTION (TO INCLUDE JUSTIFICATION)			
<p>We will be making improvements to the Old Landing Park, including repairing the dilapidated stone wall along the Oyster River, installing a new aluminum dock, rope railings, razing the old brick pump house and creating a larger lawn area. The stone wall along the Oyster River bordering Old Landing Park has deteriorated and collapsed in a couple areas. Completing these repairs increases safety and makes the park more usable by residents.</p> <p>-A local mason has estimated the stone wall repair (\$38,500). -Additional improvements include replacing the current wooden dock with an aluminum dock (\$22,045). -Replacing the railing along the shoreline/parking area (\$3,030). -Demolition of the pump house. (\$12,000) -Rehabilitation of lawn area (\$10,900).</p>			
ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$	-
	FINAL DESIGN AND ENGINEERING	\$	-
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	-
	CONSTRUCTION COSTS	\$	86,475
	CONTINGENCY	\$	-
	TOTAL PROJECT COST	\$	86,475
FINANCING	OPERATING BUDGET	\$	-
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	86,475
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	86,475
IF BONDED:	NUMBER OF YEARS		10
	TOTAL PRINCIPAL	\$	86,475
	TOTAL INTEREST	\$	19,025
	TOTAL ESTIMATED COST	\$	105,500



CAPITAL IMPROVEMENT PROGRAM

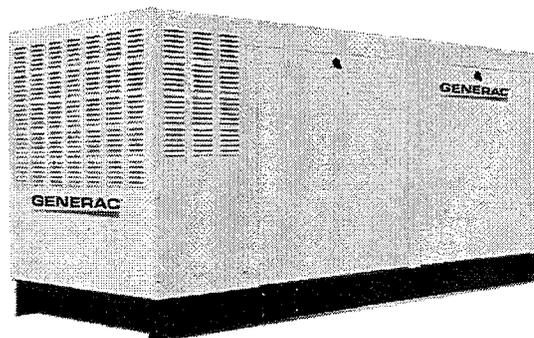
PROJECT YEAR	2016	VEHICLE COST	\$17,200
DESCRIPTION	1/2 Ton Pick-Up	DEPARTMENT	Public Works - Buildings & Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>The town would like to replace the current Buildings & Grounds Division 2005 1/2 Ton Pickup Truck. The truck fleet is currently on a 10 -12 year replacement program. This 1/2 Ton 2005 (Ford Ranger) Pick-up moves staff and equipment from site to site and supports the Building & Grounds Division employee who completes the daily trash/debris pick-up at all parks and downtown areas (2 hours daily). The vehicle is also used by the same employee for maintenance of all Town owned properties (graveyards, cemeteries, etc.) and the landscaping of the downtown area and buildings. This vehicle will be purchased through the state bid process. Routine maintenance costs per year include oil, tires, brakes, belts, filters costing \$985. DPW has previously downsized this vehicle in 2005 to obtain better gas mileage.</p>			
ESTIMATED COST	PURCHASE PRICE	\$	17,200.00
	ACCESSORIES*	\$	-
	LESS TRADE-IN**	\$	-
	NET PURCHASE PRICE	\$	17,200.00
	*Accessories include lighting, radios, striping, misc. equipment.		
FINANCING	OPERATING BUDGET	\$	17,200.00
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	-
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	17,200.00
IF BONDED:	NUMBER OF YEARS	N/A	
	TOTAL PRINCIPAL	\$	-
	TOTAL INTEREST (EST'D)	\$	-
	TOTAL PROJECT COST	\$	-
		VEHICLE TO BE REPLACED (info as of July 2014)	
		YEAR/MAKE/MODEL: 2005 Ford Ranger CONDITION: Fair/poor CURRENT MILEAGE/HOURS: 71,556 miles MAJOR REPAIRS DONE: Brakes, Engine Tune-up Will this vehicle be traded-in or used for other purpose? If other purpose, please specify:	

CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2016	VEHICLE COST	\$42,890
DESCRIPTION	1 Ton Dump Truck Replacement	DEPARTMENT	Public Works - Buildings and Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>We will be replacing the current 2006 Ford 1-ton, Four Wheel Drive Dump Truck with a 2016 1-ton equipped with plowing and sand/salt spreading capabilities. This truck is integral to daily operations and is the front-line piece of equipment for parks, cemeteries, buildings and grounds, and snow removal at all Town facilities.</p> <p>This vehicle is the sole vehicle used during winter storms at such sites as the Police Station, Town Hall, Lee Well, Wagon Hill Farm, Transfer Station and various parking lots. Optimum trade-in time is 10 years. Expected trade value is \$4,000. Tires, filters, hydraulics will be \$890/year included in the operating budget.</p>			
ESTIMATED COST			
	PURCHASE PRICE	\$	46,000.00
	ACCESSORIES*	\$	890.00
	LESS TRADE-IN**	\$	(4,000.00)
	NET PURCHASE PRICE	\$	42,890.00
	*Accessories include lighting, radios, striping, misc. equipment.		
FINANCING			
	OPERATING BUDGET	\$	-
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	42,890.00
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	42,890.00
IF BONDED:			
	NUMBER OF YEARS		7
	TOTAL PRINCIPAL	\$	42,890.00
	TOTAL INTEREST (EST'D)	\$	6,862.00
	TOTAL PROJECT COST	\$	49,752.00
		VEHICLE TO BE REPLACED (info as of July 2014)	
		YEAR/MAKE/MODEL: 2006 Ford 1 Ton CONDITION: Poor CURRENT MILEAGE/HOURS: 52,724 miles MAJOR REPAIRS DONE: Transmission, Injection pump, front suspension parts, brakes, tires, body work Will this vehicle be traded-in: YES	

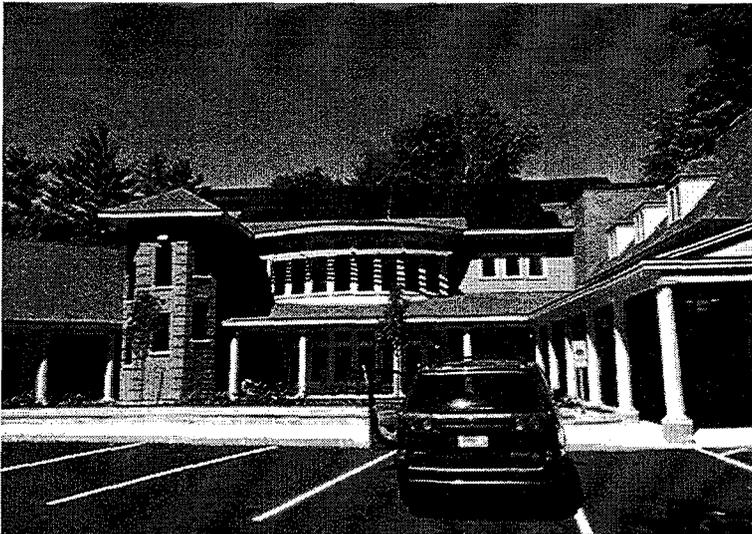
CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2017	PROJECT COST	\$72,000
DESCRIPTION	100 KW Emergency Generator	DEPARTMENT	Public Works - Buildings & Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>Emergency generator to supply power to the entire Town Hall electricity load. Electrical conduit and gas conduit have already been installed in anticipation of this project.</p>			
ESTIMATED COST	PURCHASE PRICE	\$	72,000.00
	ACCESSORIES*	\$	-
	LESS TRADE-IN**	\$	-
	NET PURCHASE PRICE	\$	72,000.00
	*Accessories include lighting, radios, striping, misc. equipment.		
FINANCING	OPERATING BUDGET	\$	-
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	72,000.00
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	72,000.00
IF BONDED:	NUMBER OF YEARS		10
	TOTAL PRINCIPAL	\$	72,000.00
	TOTAL INTEREST (EST'D)	\$	15,840.00
	TOTAL PROJECT COST	\$	87,840.00



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2019	PROJECT COST	\$130,500
DESCRIPTION	<i>Purchase of Solar Panels</i>	DEPARTMENT	<i>Public Works - Buildings & Grounds</i>
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>In 2013 Durham Solar, LLC installed solar powered electric generating panels at the Churchill Rink, Durham Library and Durham Police Station. The Agreement allows the Town of Durham to purchase these panels at fair market value after the sixth year of operation.</p>			
ESTIMATED COST			
	PURCHASE PRICE	\$	130,500.00
	ACCESSORIES*	\$	-
	LESS TRADE-IN**	\$	-
	NET PURCHASE PRICE	\$	130,500.00
	<small>*Accessories include lighting, radios, striping, misc. equipment.</small>		
FINANCING			
	OPERATING BUDGET	\$	-
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	130,500.00
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	130,500.00
IF BONDED:			
	NUMBER OF YEARS		10
	TOTAL PRINCIPAL	\$	130,500.00
	TOTAL INTEREST (EST'D)	\$	28,710.00
	TOTAL PROJECT COST	\$	159,210.00



CAPITAL IMPROVEMENTS PROGRAM

PROJECT YEAR	2022	VEHICLE COST	\$22,920
DESCRIPTION	3/4 Ton Pick-Up	DEPARTMENT	Public Works - Buildings and Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>Replace Buildings & Grounds Foreman's 2012 Chevrolet 3/4 Ton Pick-up truck. The truck fleet is currently on a 10-12 year replacement program, this vehicle was replaced in 2012. This vehicle is used by the Building & Grounds Foreman for daily transportation in his job of maintaining/ supervising each of the Town facilities and parcels of land. The Foreman is also the person in charge of all supplies, safety training, water equipment and the Town's carpenter and stone mason.</p>			
ESTIMATED COST	PURCHASE PRICE	\$	26,000.00
	ACCESSORIES*	\$	920.00
	LESS TRADE-IN**	\$	<u>(4,000.00)</u>
	NET PURCHASE PRICE	\$	22,920.00
	*Accessories include lighting, radios, striping, misc. equipment.		
FINANCING	OPERATING BUDGET	\$	-
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	22,920.00
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	<u>-</u>
	TOTAL FINANCING COSTS	\$	22,920.00
IF BONDED:	NUMBER OF YEARS		7
	TOTAL PRINCIPAL	\$	22,920.00
	TOTAL INTEREST (EST'D)	\$	<u>3,667.00</u>
	TOTAL PROJECT COST	\$	26,587.00
		VEHICLE TO BE REPLACED (info as of July 2014)	
		YEAR/MAKE/MODEL: 2012 Chevrolet 3/4 Ton Pickup CONDITION: Good CURRENT MILEAGE/HOURS: 24,934 miles MAJOR REPAIRS DONE: None to date Will this vehicle be traded-in: YES	