

CAPITAL IMPROVEMENT PROGRAM

48	<i>Public Works- Buildings & Grounds Division</i>	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
49	Seasonal Decorative Lighting		2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
50	Dump Truck Replacement (One Ton)	79,000									
51	Pickup Truck Replacement (1/2 Ton)		61,000								
52	Courthouse/Old Town Hall Restoration		367,000								
53	Purchase of Solar Panels (Gravel Pit)						950,000				
54	Pickup Truck Replacement (3/4 Ton)							69,000			
55	Commercial Lawn Mower Replacement							30,000			
56	Dump Truck Replacement (One Ton)									101,000	
	PW - BUILDINGS & GROUNDS TOTALS	79,000	430,500	2,500	2,500	2,500	952,500	101,500	2,500	103,500	2,500

CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2027-2035	PROJECT COST	\$2,500
DESCRIPTION	Seasonal Decorative Lighting	DEPARTMENT	Public Works - Buildings and Grounds
IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)			
Department Initiative			
DESCRIPTION (TO INCLUDE JUSTIFICATION)			
Durham Public Works is currently assessing alternatives for the replacement of its current collection of 30 holiday wreaths. These wreaths are annually displayed on the decorative light poles along Main Street from December 1st to March 1st. While currently operational, the existing wreaths have aged significantly, with many wreaths having broken ornaments and deteriorating lighting strands. The cost for each new decoration of similar size and structure is estimated at approximately \$850 each.			
ESTIMATED COSTS	PURCHASE PRICE	\$	2,500
	NET PURCHASE PRICE	\$	2,500
FINANCING	OPERATING BUDGET	\$	2,500
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	-
	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	2,500
IF BONDED	NUMBER OF YEARS	N/A	
	TOTAL PRINCIPAL	\$	-
	TOTAL INTEREST	\$	-
	TOTAL ESTIMATED COST	\$	-



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2026	VEHICLE COST	\$79,000
DESCRIPTION	1-Ton Dump Truck Replacement	DEPARTMENT	Public Works - Buildings and Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>The 2016 Dodge Ram 3500 1-ton, Four-Wheel Drive Dump Truck is scheduled for replacement in 2026. This truck is integral to daily operations and is a front-line piece of equipment for the Buildings & Grounds, Highway, and Traffic Control Divisions. The smaller nature of this truck compared to the 3-5 Ton Dump Trucks allows it to transport and dump aggregate and other materials to remote locations. This key piece of equipment is integral for snow and ice control operations at the Town Hall, Police Station, Lee Well, Beech Hill Tank, Foss Farm Tank, Wagon Hill Farm, Transfer Station, Public Works, Public Library, Bobcat Parking Lot, Metered Parking Lot, Smaller Parking Lot near Aroma Joe's, Permit Lot, Depot Lot, Old Landing, Jackson's Landing, and Churchill Rink. Snow and ice control operations are particularly hard on this piece of equipment with major mechanical problems typically emerging at the 8-10 year mark. This truck will come complete with a stainless steel body, material spreader, and 9' plow. The Department continues to explore alternative fuel options for this upcoming acquisition, including battery electric. However due to the operational demands of these vehicles, sometimes exceeding 30 continuous hours during winter emergency response events, the battery technology to satisfy this demand has proven to be unavailable at this time. This vehicle is on a 10-12 year replacement plan.</p> <p>Vehicle to be Replaced: 2016 Dodge Ram 3500 1-Ton</p>			
ESTIMATED COST	PURCHASE PRICE	\$	58,500
	ACCESSORIES*	\$	23,000
	LESS TRADE-IN**	\$	(2,500)
	NET PURCHASE PRICE	\$	79,000
	*Accessories include lighting, radios, striping, misc. equipment.		
FINANCING	OPERATING BUDGET	\$	-
	BOND - TOWN	\$	79,000
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	79,000
IF BONDED:	NUMBER OF YEARS		5
	TOTAL PRINCIPAL	\$	79,000
	TOTAL INTEREST (EST'D)	\$	9,500
	TOTAL PROJECT COST	\$	88,500



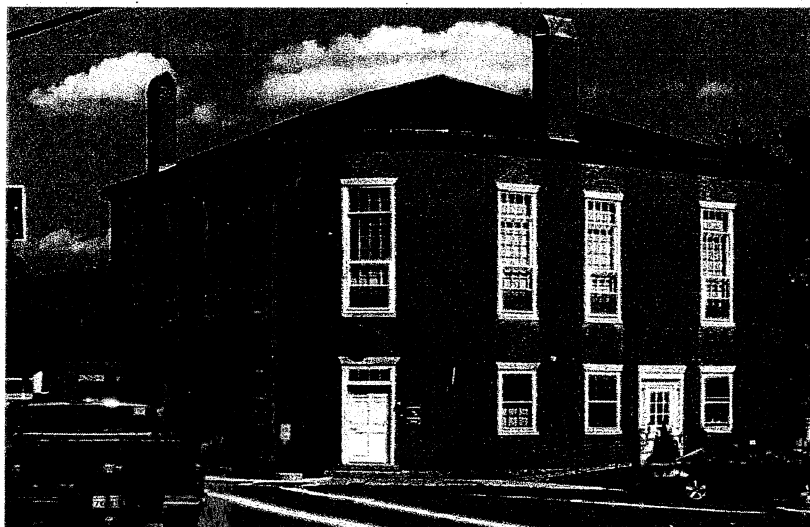
CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2027	VEHICLE COST	\$61,000
DESCRIPTION	1/2 Ton Pick-Up	DEPARTMENT	Public Works - Buildings & Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION): <p>The 2006 Ford-150 Buildings & Grounds Division 1/2 Ton Pickup Truck was scheduled for replacement in 2026, but due to its condition, replacement will be deferred to 2027. This vehicle plays a crucial role within the Buildings & Grounds Division, serving as a reliable means to transport staff and essential equipment from the Public Works Facility to various project sites. It also serves as the primary collection vehicle for Building & Grounds Division employees who collect daily trash and debris pick-ups from 30 receptacles contained within the downtown corridor and public parks seven days per week. The vehicle's compact design allows it to fit into confined spaces without disrupting vehicular and pedestrian traffic flow. It is used for the maintenance of all Town-owned buildings and the landscaping of the downtown garden beds and planting areas. Durham Public Works is proactively exploring alternative fuel options for this upcoming acquisition, including battery electric where, due to the nature of this vehicle's operational demands, existing battery technology may be a viable option. This vehicle is on a 10-12 year replacement plan.</p> <p>Vehicle to be Replaced: 2016 Ford F-150</p>			
ESTIMATED COST	PURCHASE PRICE	\$	61,000
	ACCESSORIES*	\$	2,000
	LESS TRADE-IN**	\$	(2,000)
	NET PURCHASE PRICE	\$	61,000
	*Accessories include lighting, radios, striping, misc. equipment.		
FINANCING	OPERATING BUDGET	\$	-
	BOND - TOWN	\$	61,000
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	61,000
IF BONDED:	NUMBER OF YEARS		5
	TOTAL PRINCIPAL	\$	61,000
	TOTAL INTEREST (EST'D)	\$	5,000
	TOTAL PROJECT COST	\$	66,000



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2027	PROJECT COST	\$367,000
DESCRIPTION	Courthouse/Old Town Hall Restoration	DEPARTMENT	Public Works
IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)			
Town Administration Initiative			
DESCRIPTION (TO INCLUDE JUSTIFICATION)			
<p>In November 2019 Aaron Sturgis and Jessica McNeil from Preservation Timber Framing Inc. located in Berwick, Maine performed an existing conditions assessment of Durham Old Town Hall located at the corner of Main Street and State Route 108. The Old Town Hall was constructed in 1825 by local merchant and shipbuilder Joseph Coe and remains one of the most unique structures in New Hampshire with historical significance, having been entered on the National Register of Historic Places in 1980 as part of the Durham Historic District. Unfortunately, due to continued deferred maintenance, the structure has deteriorated extensively now requiring substantial improvements. The Sturgis report provides a high-level assessment with repair recommendations focused on basement drainage and minimization of moisture and water infiltration, replacement and repair of the undercarriage structure due to rot, repair to framing, trim, and fine woodwork, replacement of heating, ventilation, and air conditioning (HVAC), masonry and brick repairs, roof and gutter repairs, window repairs, glazing and painting. Not included within the report is an assessment of the mechanical, electrical, and plumbing (MEP) systems. Over the last two years, Durham Public Works has utilized this capital funding allocation and has made significant progress in restoration efforts. This includes replacing the second-floor HVAC system, along with conversion from an oil fired system to a more efficient and sustainable gas fired heating system to replace the first-floor heating system. In addition, these prior year capital requests provided funding for the replacement of the multipurpose room floor with a historically accurate white oak plank floor and reconstruction of the pass-through doors to eliminate water infiltration. The Sturgis report provided an overall estimate, exclusive of any contingency, architectural or engineering design or specification services, of \$366,270 (2019). This estimate does not include any interior improvements which are also necessary, increasing project cost. A multi-year funding plan was adopted in an effort to make continued progress. This investment is based on available budgets in any given year with a focus on those actions that minimize further building deterioration, to the extent possible, while continuing to provide space for Durham Parks and Recreation and Durham Historic Association (DHA). Accumulated funding from previous years will be used in FY26 for critical repairs with the remaining balance on previous capital requests to be used to retain a historic preservation contractor/conservator to further characterize necessary restoration work, while developing specifications, bid documents and detailed cost estimates for future year funding. Durham Public Works will prioritize the Courthouse/Old Town Hall restoration project following completion of the Bickford Chesley Farmhouse Restoration Project. The Fiscal Year 2027 request for \$367,000 may be modified as detailed specifications and cost estimates are developed and will provide funding for the implementation of this plan along with any matching funding required by potential grant programs.</p>			
ESTIMATED COSTS:	CONSTRUCTION COSTS	\$	367,000
	TOTAL PROJECT COST	\$	367,000
FINANCING	OPERATING BUDGET	\$	-
	UNH - CASH	\$	-
	BOND - TOWN PORTION	\$	367,000
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	367,000
IF BONDED:	NUMBER OF YEARS		10
	TOTAL PRINCIPAL	\$	367,000
	TOTAL INTEREST	\$	75,500
	TOTAL ESTIMATED COST	\$	442,500



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR2031		PROJECT COST\$950,000	
DESCRIPTIONPurchase of Solar Panels		DEPARTMENTPublic Works - Buildings & Grounds	
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
In 2016 Revision Energy installed solar powered electric generating panels at the Lee Gravel Pit. The Agreement allows the Town of Durham to purchase these panels at fair market value after the sixth year of operation. This solar array will power all Town facilities except the WWTP. The Town will continue to evaluate system performance and benefits of acquiring this site over the next year and has included a placeholder in the Town's capital plan for a future year as the analysis is completed.			
ESTIMATED COST		PURCHASE PRICE\$950,000	
		NET PURCHASE PRICE\$950,000	
FINANCING		OPERATING BUDGET\$-	
		UNH - CASH\$-	
		BOND - TOWN PORTION\$950,000	
		FEDERAL/STATE GRANT\$-	
		CAPITAL RESERVE ACCOUNT\$-	
		TOTAL FINANCING COSTS\$950,000	
IF BONDED:		NUMBER OF YEARS10	
		TOTAL PRINCIPAL\$950,000	
		TOTAL INTEREST (EST'D)\$175,000	
		TOTAL PROJECT COST\$1,125,000	



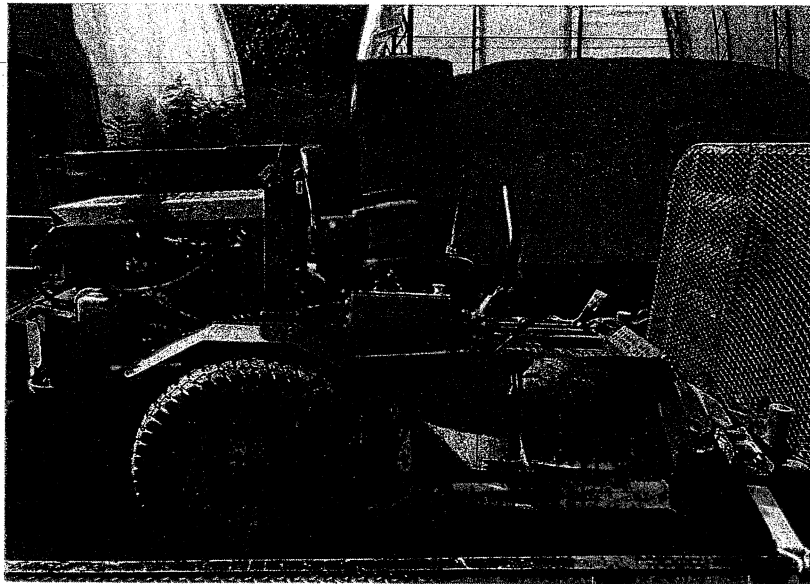
CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2032	VEHICLE COST	\$69,000
DESCRIPTION	3/4 Ton Pick-Up	DEPARTMENT	Public Works - Buildings and Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>Durham Public Works is requesting funding in 2032 to replace the Facility and Grounds Supervisor's 2022 Ford F-250 pickup truck. This vehicle serves as an essential means of transportation for the Facility and Grounds Supervisor, dedicated to the daily upkeep and management of the Town's critical facility infrastructure and public parks, planting beds, and lands. Considering the wide range of responsibilities assigned, the replacement truck must be outfitted with the necessary features to accommodate various pieces of specialized equipment for many types of responses. The truck must be capable of transporting tools and supplies necessary to complete tasks in the mechanical, electrical, plumbing, carpentry, and landscaping trades. To meet these requirements, Durham Public Works is proposing to replace the current vehicle in-kind, including the utility body and plow package. The utility body ensures ample storage and organizational capacity for the various equipment and tools utilized by the Facility and Grounds Supervisor. Additionally, the inclusion of a plow package enhances the vehicle's usability during snow plowing operations, further optimizing its functionality throughout the year. The Department continues to explore alternative fuel options for this upcoming acquisition, including battery electric. However, due to the operational demands of these vehicles, sometimes exceeding 30 continuous hours during winter emergency response events, the battery technology to satisfy this demand has proven to be unavailable at this time. This vehicle is on a 10-12 year replacement plan.</p> <p>Vehicle to be Replaced: 2022 Ford F-250</p>			
ESTIMATED COST	PURCHASE PRICE	\$	47,925
	ACCESSORIES*	\$	26,075
	LESS TRADE-IN**	\$	(5,000)
	NET PURCHASE PRICE	\$	69,000
	*Accessories include lighting, radios, striping, plow package.		
FINANCING	OPERATING BUDGET	\$	-
	BOND - TOWN	\$	69,000
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	69,000
IF BONDED:	NUMBER OF YEARS	5	
	TOTAL PRINCIPAL	\$	69,000.00
	TOTAL INTEREST (EST'D)	\$	6,500.00
	TOTAL PROJECT COST	\$	75,500.00



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR 2032		EQUIPMENT COST \$30,000
DESCRIPTION Commercial Lawnmower Replacement		DEPARTMENT Public Works - Buildings and Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):		
<p>The 2020 Scag Turf Tiger II Commercial Lawn Mower is scheduled for replacement in 2032. This equipment is operated extensively for 40 hours per week throughout the growing season to maintain the Town of Durham's Facilities, Parks, and Public Lands. The 2020 Scag Turf Tiger II Commercial Lawn Mower will be 12 years old in 2032 and will require replacement due to the considerable wear and tear it will have experienced over the years, leading to reduced performance. Durham Public Works intends to replace this equipment with a fully electric machine in 2032.</p> <p>Equipment to Replace: 2020 Scag Turf Tiger II</p>		
ESTIMATED COST	PURCHASE PRICE	\$ 30,000
	NET PURCHASE PRICE	\$ 30,000
FINANCING	OPERATING BUDGET	\$ 30,000
	UNH - CASH	\$ -
	BOND - TOWN PORTION	\$ -
	FEDERAL/STATE GRANT	\$ -
	CAPITAL RESERVE ACCOUNT	\$ -
	TOTAL FINANCING COSTS	\$ 30,000
IF BONDED	NUMBER OF YEARS	N/A
	TOTAL PRINCIPAL	\$ -
	TOTAL INTEREST (EST'D)	\$ -
	TOTAL PROJECT COST	\$ -



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2034	VEHICLE COST	\$101,000
DESCRIPTION	1-Ton Dump Truck Replacement	DEPARTMENT	Public Works - Buildings and Grounds
DESCRIPTION (TO INCLUDE JUSTIFICATION):			
<p>The 2023 Ford F-450, Four-Wheel Drive Dump Truck is scheduled for replacement in 2034. This truck is integral to daily operations and is a front-line piece of equipment for the Buildings & Grounds, Highway, and Traffic Control Divisions. The smaller nature of this truck compared to the 3-5 Ton Dump Trucks allows it to transport and dump aggregate and other materials to remote locations.</p> <p>This key piece of equipment is integral for snow and ice control operations at the Town Hall, Police Station, Lee Well, Beech Hill Tank, Foss Farm Tank, Wagon Hill Farm, Transfer Station, Public Works, Public Library, Sammy's Parking Lot, Metered Parking Lot, Aroma Joes Parking Lot, Permit Lot, Depot Lot, Old Landing, Jackson's Landing, and Churchill Rink. Snow and ice control operations are particularly hard on this piece of equipment with major mechanical problems typically emerging at the 8-10 year mark. This truck will come complete with a stainless steel body, material spreader, and a 9' plow. The Department continues to explore alternative fuel options for this upcoming acquisition, including battery electric. However due to the operational demands of these vehicles, sometimes exceeding 30 continuous hours during winter emergency response events, the battery technology to satisfy this demand has proven to be unavailable at this time. This vehicle is on a 10-12-year replacement plan.</p> <p>Vehicle to be Replaced: 2023 Ford F-450 1-Ton</p>			
ESTIMATED COST	PURCHASE PRICE	\$	69,850
	ACCESSORIES*	\$	35,150
	LESS TRADE-IN**	\$	(4,000)
	NET PURCHASE PRICE	\$	101,000
	*Accessories include lighting, radios, striping, misc. equipment.		
FINANCING	OPERATING BUDGET	\$	-
	BOND - TOWN	\$	101,000
	FEDERAL/STATE GRANT	\$	-
	CAPITAL RESERVE ACCOUNT	\$	-
	TOTAL FINANCING COSTS	\$	101,000
IF BONDED:	NUMBER OF YEARS		5
	TOTAL PRINCIPAL	\$	101,000
	TOTAL INTEREST (EST'D)	\$	20,000
	TOTAL PROJECT COST	\$	121,000

