



**TOWN OF NEWINGTON  
LONG RANGE  
CAPITAL IMPROVEMENT PLAN  
2023-2024 THROUGH 2027-2028  
COUNCIL ADOPTED**



# TOWN OF NEWINGTON

200 Garfield Street Newington, Connecticut 06111

OFFICE OF THE MAYOR

Beth DelBuono  
Mayor

April 18, 2023

Dear Newington Residents and Taxpayers:

I am pleased to present to you for your consideration the Adopted Long-Range Capital Improvement Plan. This Plan, representing the long-range capital needs for Fiscal Years 2023-2024 through 2027-2028, starts with the current 2022-2023 fiscal year and plans an additional five years forward. As presented, I believe it provides a roadmap for the long-term capital needs of the Town.

Each day, the community, its residents, businesses and visitors use the public infrastructure – our roads, buildings and parks. As such, these valuable assets play a significant role in our community’s quality of life. In order to best serve the needs of the community, however, such assets must be maintained in a timely and appropriate manner. Over the years, the Town has established a record of maintaining its fleet through the Equipment Reserve Fund, along with the ongoing maintenance and capital needs of our facilities. It is only through the timely and appropriate investment into our facilities that we may maximize the life expectancy of these structures while minimizing the impact related to maintenance costs and future bond issues impacting on the local taxpayers.

This year we continue to address the Anna Reynolds Renovation project, while acknowledging that other building projects such as the Library, Senior & Disabled Center, Historical Buildings, Public Works, Parks and Firehouses need our attention as well. Our debt ratios are still extremely low even though we borrowed money in May 2019 to fund the new Town Hall. Since 2008 we have relied on an “Pay-As-You-Go” program, annually committing a level arbitrary dollar amount of the budget for our capital needs. While this concept worked in controlling spending, it did not keep up with the demands over the years.

The most significant challenge in developing a truly integrated Capital Improvement Plan lies with the timing in which funding is available. The last time the Town conducted an exhaustive analysis of bonding capacity was 2002. Today we have the capability to borrow many millions of dollars—considerably more than in 2002. We are still in an environment with favorable interest rates, and we would not be out of line with other Hartford County municipalities that have been undertaking large building projects over the past few years.

In order to minimize the financial burden to taxpayers, this five (5) year plan projects issuing \$17.75 million over the next two years. This formula is best illustrated in Table 3 - Newington’s Proposed Long-Term Debt Schedule. The schedules contained in this document demonstrate how this recommended funding level impacts future capital needs.

The Long-Range Capital Improvement Plan booklet has been reformatted for ease in viewing the information and to align better with the new debt parameter. The Long-Range CIP document contains schedules to present the projects as requested and the use of State funds such as Local Capital Improvement Program (LoCIP) and Town Aid for Roads to offset the cost to the General Fund.

The capital plan is summarized in several methods to illustrate the overall picture for the next five years. Other schedules presented include the payment of lease-purchase financing commitments, balances of existing capital projects, projected use of the Public-School Capital Improvement Projects Reserve Fund including the Board of Education's approved Capital Improvement Plan, the Town's five-year road program, and an updated status of the Town's entire fleet.

The definitions for Capital Projects include major construction projects, alterations to existing facilities, new equipment and other non-recurring expenditures that have a long useful life. Items or projects qualifying for inclusion in the Capital Projects category have a life expectancy of at least seven (7) years AND cost at least \$25,000. Items that do not meet BOTH of these requirements are funded out of the operating budget. An exception to this would be if a capital project for a smaller dollar amount was grant eligible and reimbursement required that it be in the Capital Improvement Plan.

In order to be eligible for the LoCIP grant funds, the State requires that a Capital Improvement Plan be adopted by the Town Council. These grant funds are used for the Town's road improvement program. Annually, following discussion and review by the Town Council, a formal resolution by the Town Council to adopt the CIP plan is required.

Please keep in mind that the projections set forth herein are a plan. These projections are not intended to establish policy or imply promises. However, deviation from the plan can have serious consequences in the future, as we are now realizing. This Plan is intended to serve as a well thought out long-range schedule of events for the Town in addressing policy decisions for the upcoming years and the overall planning of Newington's growth. The time spent by the Town Council in reviewing this Plan, and subsequently adopting the Capital Improvement Plan, gives weight and credence to the importance of this document. As evidenced by the recently identified needs for our General Government and Board of Education facilities, this tool, in conjunction with the annual operating budget, provides a basis for fiscal stability while meeting the many current and future needs of the Town of Newington.

Respectfully submitted,



Beth DelBuono  
Mayor

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TABLE 1

**CAPITAL IMPROVEMENT PLAN SUMMARY**  
**FOR THE FISCAL YEARS 2023-2024 THROUGH 2027-2028**  
**BY SOURCES OF FUNDING**

<b>Sources of Funding</b>	<b>COUNCIL ADOPTED</b>	<b>COUNCIL ADOPTED</b>	<b>PROPOSED CAPITAL IMPROVEMENT PLAN</b>					<b>TOTAL</b>
	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>		
Town Funds	8,817,839	6,119,091	10,384,916	9,677,916	10,058,821	11,507,629	56,566,212	
State Aid								
LoCIP	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000	
Town Aid Road	400,000	400,000	400,000	400,000	400,000	400,000	2,400,000	
School Building Grants							0	
Municipal Grants in Aid	200,000						200,000	
Other Revenue	40,000	40,000	40,000	40,000	40,000	40,000	240,000	
Other CIP Funds							0	
<b>TOTALS</b>	<b>9,657,839</b>	<b>6,759,091</b>	<b>11,024,916</b>	<b>10,317,916</b>	<b>10,698,821</b>	<b>12,147,629</b>	<b>60,606,212</b>	

**CAPITAL IMPROVEMENT PLAN SUMMARY**  
**FOR THE FISCAL YEARS 2023-2024 THROUGH 2027-2028**  
**BY PAY-AS-YOU-GO PROJECTS AND DEBT SERVICE PAYMENTS**

<b>Project Category</b>	<b>COUNCIL ADOPTED</b>	<b>COUNCIL ADOPTED</b>	<b>PROPOSED CAPITAL IMPROVEMENT PLAN</b>					<b>TOTAL</b>
	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>	<b>2027-2028</b>		
Pay-As-You-Go								
General Government	3,053,690	2,170,000	3,670,000	3,685,000	3,335,000	3,235,000	19,148,690	
Public Safety	155,000	494,400	790,000	310,000	475,000	985,000	3,209,400	
Public Works	2,380,000	1,870,000	2,665,000	2,665,000	2,665,000	2,665,000	14,910,000	
Community Development	270,000	20,000	120,000	70,000	20,000	20,000	520,000	
Community Services							0	
Library							0	
Parks And Recreation	875,000	250,000	1,225,000	1,033,000	1,733,000	2,733,000	7,849,000	
Education	813,725	125,000	613,725	613,725	613,725	613,725	3,393,625	
Equipment Replacement	1,310,424	1,229,691	1,301,191	1,301,191	1,217,096	1,255,904	7,615,497	
Annual Debt Service Payments	2,528,070	3,395,132	3,774,931	3,485,500	3,385,000	3,296,500	19,865,133	
<b>TOTALS</b>	<b>11,385,909</b>	<b>9,554,223</b>	<b>14,159,847</b>	<b>13,163,416</b>	<b>13,443,821</b>	<b>14,804,129</b>	<b>76,511,345</b>	

## **DEBT MANAGEMENT**

In order to address the Town's current building project needs, we sought the advice of our financial consultants at Phoenix Advisors to update the Debt Capacity Study of 2002. This updated approach will help us better understand our financial capacity looking forward.

As a result, the following considerations should be utilized with regard to the Town's issuance of general obligation bonds and the potential credit impact additional borrowing will have on the Town's strong AA+ Standard & Poor's credit rating.

- To the extent that other important rating criteria (reserve levels, economic activity, and demographic characteristics) do not deteriorate, the impact of the proposed projects on the ability of the Town to maintain the AA+ credit rating should be manageable.
- Current debt ratios for the Town are among the lowest in the State (debt per capita, debt to budget, debt to full value etc.). Therefore, the town has capacity to add debt over time while maintaining the current rating. For example, S&P awards its highest marks for Debt Service to Budget at any level below 8%. As such, the Town could borrow up to \$82 million over four years and maintain a ratio of 5.8%.

**Table 2**  
**NEWINGTON'S LONG-TERM DEBT SCHEDULE**  
**ANNUAL DEBT SERVICE PAYMENTS ON EXISTING SERIAL BONDS**

Fiscal Year Ending June 30,	Refunding of Education Facilities I & II	Refunding of Police Station I & II	Town Hall/Community Center	Town Hall/Community Center	Town Hall/Community Center	Town Hall/Community Center	Total Principal and Interest Payments
	Issued 2/2013 1.58%	Issued 2/2013 1.58%	Issued 6/2019 2.70%	Issued 6/2019 2.70%	Issued 6/2020 1.88%	Issued 6/2020 1.88%	
2023	267,269	412,362	556,875	185,625	870,750	290,250	2,583,131
2024	256,113	395,518	540,000	180,000	842,625	280,875	2,495,131
2025		188,931	523,125	174,375	814,500	271,500	1,972,431
2026			506,250	168,750	786,375	262,125	1,723,500
2027			489,375	163,125	758,250	252,750	1,663,500
2028			475,875	158,625	735,750	245,250	1,615,500
2029			462,375	154,125	713,250	237,750	1,567,500
2030			448,875	149,625	696,375	232,125	1,527,000
2031			435,375	145,125	679,500	226,500	1,486,500
2032			421,875	140,625	668,250	222,750	1,453,500
2033			408,375	136,125	657,000	219,000	1,420,500
2034			398,250	132,750	645,750	215,250	1,392,000
2035			388,125	129,375	634,500	211,500	1,363,500
2036			378,000	126,000	623,250	207,750	1,335,000
2037			367,875	122,625	611,719	203,906	1,306,125
2038			357,750	119,250	599,906	199,969	1,276,875
2039			347,625	115,875	587,813	195,938	1,247,250
2040					575,156	191,719	766,875
<b>TOTALS</b>	<b>\$ 523,382</b>	<b>\$ 996,811</b>	<b>\$ 7,506,000</b>	<b>\$ 2,502,000</b>	<b>\$ 12,500,719</b>	<b>\$ 4,166,906</b>	<b>\$ 28,195,818</b>

Total Principal Payments	\$ 22,620,000
Total Interest Payments	\$ 5,575,818
<b>Total Principal and Interest Payments</b>	<b>\$ 28,195,818</b>

**CURRENT BONDED DEBT**  
**As of June 30, 2022**

Education	\$ 5,795,500
Public Safety	\$ 962,000
General Government	\$ 15,862,500
<b>Total</b>	<b>\$ 22,620,000</b>

**Table 3**  
**PROPOSED LONG-TERM DEBT SCHEDULE**  
ANNUAL DEBT SERVICE PAYMENTS ON EXISTING & PROPOSED SERIAL BONDS

Fiscal Year Ending June 30,	Existing Long-Term Debt Service	Town Hall/Community Center \$2,500,000 Issued 6/2024 4.00%	Anna Reynolds \$10,000,000 Issued 6/2023 4.00%	Offset Interest with Available Premium	Total Debt Service	Total Outstanding Debt
2023	2,583,131			(60,313)	2,522,819	41,020,000
2024	2,495,131		900,000		3,395,131	38,685,000
2025	1,972,431	225,000	880,000	697,500	3,774,931	36,287,500
2026	1,723,500	220,000	860,000	682,000	3,485,500	34,075,000
2027	1,663,500	215,000	840,000	666,500	3,385,000	31,862,500
2028	1,615,500	210,000	820,000	651,000	3,296,500	29,650,000
2029	1,567,500	205,000	800,000	635,500	3,208,000	27,437,500
2030	1,527,000	200,000	780,000	620,000	3,127,000	25,225,000
2031	1,486,500	195,000	760,000	604,500	3,046,000	23,012,500
2032	1,453,500	190,000	740,000	589,000	2,972,500	20,800,000
2033	1,420,500	185,000	720,000	573,500	2,899,000	18,587,500
2034	1,392,000	180,000	700,000	558,000	2,830,000	16,375,000
2035	1,363,500	175,000	680,000	542,500	2,761,000	14,162,500
2036	1,335,000	170,000	660,000	527,000	2,692,000	11,950,000
2037	1,306,125	165,000	640,000	511,500	2,622,625	9,737,500
2038	1,276,875	160,000	620,000	496,000	2,552,875	7,525,000
2039	1,247,250	155,000	600,000	480,500	2,482,750	5,312,500
2040	766,875	150,000	580,000	465,000	1,961,875	3,550,000
2041		145,000	560,000	449,500	1,154,500	2,537,500
2042		140,000	540,000	434,000	1,114,000	1,525,000
2043		135,000	520,000	418,500	1,073,500	512,500
2044		130,000		403,000	533,000	
<b>TOTALS</b>	<b>28,195,818</b>	<b>3,685,000</b>	<b>14,200,000</b>	<b>10,602,000</b>	<b>(60,313)</b>	<b>57,155,506</b>

Total Principal Payments	44,735,000
Total Interest Payments	\$ 14,887,249
Total Principal and Interest Payments	\$ 59,622,249

**Possible Bonding Projects (in alphabetical order):**  
Fire Houses 3 & 4  
Flood Control System Dredging  
John Wallace Wing Renovation  
Library Improvements  
NHS Turf Field/Track Resurface  
Park Improvements

**TABLE 4**  
**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**PROJECT DESCRIPTIONS**  
**FOR THE FISCAL YEARS 2023-2024 THROUGH 2027-2028**

**GENERAL GOVERNMENT**

Multiple year projects are continued in FY 2023-2024 for Revaluation to fund this reserve for State mandated property revaluation, Radio Lease for the purchase of Public Safety communications equipment, General Property Improvements for major repairs and upgrades to aging Town Buildings Historic Properties for improvements to these buildings and Transfer to Technology Fund to allow for enhancements of and supplements to the General Government's computer system by rebuilding the network infrastructure as identified in the long range Strategic Technology Plan.

Funding is also included in FY 2023-2024 for:

- SDC Life Safety Generator Replacement to replace this 20 year old generator.

Multiple year funding begins in FY 2023-2024 HVAC Replacement for Police Department to replace and upgrade this system due to age and condition, EOC Construction to supplement the Federal Grant to construct a new Emergency Operations Center and Town Buildings Mechanical Systems to begin handling the mechanical issues in the Owens report; in FY 2024-2025 for Town Beautification Project to make Newington stand out and be inviting to visitors and Highway and Parks Garage to begin looking at replacing or upgrading these buildings; and in FY 2025-2026 for HVAC Replacement for Library to replace and upgrade this system due to age and condition.

**TABLE 4**  
**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**FOR THE FISCAL YEARS 2022-2023 THROUGH 2027-2028**

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		ADOPTED 2022-2023	ADOPTED 2023-2024	2024-2025	2025-2026	2026-2027	2027-2028			
<b>General Government</b>										
Revaluation	P	25,000	25,000	25,000	25,000	25,000	25,000	150,000		
Town Beautification Project	P	25,000		25,000	25,000	25,000	25,000	125,000		
General Property Improvements	P	125,000	125,000	125,000	125,000	125,000	125,000	750,000		
Town Bldgs Roof Replacement and Repairs	P	1,500,000						1,500,000		
Historic Properties	P	50,000	50,000					100,000		
Fire Storage Building on Chapman Street	P	185,000						185,000		
Town Bldgs Mechanical Systems	P		100,000	100,000	100,000			300,000		
HVAC Replacement for Police Department	P		185,000	85,000				270,000		
SDC Life Safety Generator Replacement	P		125,000					125,000		
EOC Construction	P		500,000	250,000	250,000			1,000,000		
Highway & Parks Garage	P			2,000,000	2,000,000	2,000,000	2,000,000	8,000,000		
HVAC Replacement for Library	P				100,000	100,000		200,000		
Radio Lease	P	610,000	610,000	610,000	610,000	610,000	610,000	3,660,000		
Transfer to Technology Fund	P	450,000	450,000	450,000	450,000	450,000	450,000	2,700,000		
Fire Alpine Red NMX Software Project	P	83,690						83,690		
<b>Total General Government</b>		<b>3,053,690</b>	<b>2,170,000</b>	<b>3,670,000</b>	<b>3,685,000</b>	<b>3,335,000</b>	<b>3,235,000</b>	<b>19,148,690</b>		

\*\* Sources of Financing is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant

## PUBLIC SAFETY

Multiple year funding continues in FY 2023-24 for Radio Replacement Reserve to allow for a systematic, centralized approach to replace aging radio communication equipment, utilizing funds received from the land lease for the cell tower at Newington High School, Patrol Car Dashboard Cameras to replace 20 dashboard cameras in patrol vehicles and establish a fund to repeat this every 8 – 9 years and for Fire Dept Personal Protective Equipment Replacement to replace 10 year old structural firefighting personal protective equipment (PPE) that per National Fire Protection Association (NFPA) standards has met the end of its practical life and must be removed from service.

Included for FY 2023-2024 is Fire Co 1 Energy Efficient Radiant Heat System to replace the 32 year old system with a radiant heat system and Fire Dept Environmental, Security & Power Mgmt Upgrade for equipment to monitor and control temperature at each firehouse.

Multiple year funding begins in FY 2024-2025 for Police Body Cameras to establish a reserve to replace these as needed, as is required.

Projects for FY 2024-2025 are:

- Fire Co 3 & 5 Kitchen Replacement to replace existing kitchens in these two firehouses.
- Fire Co 1 Locker Room Remodel to remodel existing locker room including addition of shower in women's area.
- Emergency Management – Emergency Operation Ctr Technical Equipment/Furniture for the furniture and equipment necessary to support the EOC and provide storage solutions for all the Emergency Management equipment.

Projects for FY 2025-2026 are:

- Fire Co 3 Gear Extractor/Dryer,
- Fire Co 3 Breathing Air System

Projects for FY 2026-2027 are:

- Fire Co 1 & 2 Bay Floors
- Fire Training Tower Improvements
- Fire Dept Thermal Imager Cameras Replacement

Funding is proposed in FY 2027-2028 for Fire Co 3 Hurst Edraulic Rescue Tools and Fire Dept SCBA Replacement.

**TABLE 4**  
**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**FOR THE FISCAL YEARS 2022-2023 THROUGH 2027-2028**

PROJECT TITLE	Financing**	COUNCIL ADOPTED		COUNCIL ADOPTED		PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028					
<b>Public Safety</b>												
Radio Replacement Reserve	P	40,000	40,000	40,000	40,000	40,000	40,000				240,000	
Patrol Car Dashboard Cameras (20)	P		221,400	25,000	25,000	25,000	25,000				321,400	
Police Body Cameras	P			25,000	25,000	25,000	25,000				100,000	
Fire Dept Personal Protective Equip Replacement	P	85,000	100,000	100,000	100,000	100,000	100,000				585,000	
Fire Co 1 Energy Efficient Radiant Heat System for Bay	P		73,000								73,000	
Fire Dept Environmental, Security & Power Mgmt Upgrade	P		60,000								60,000	
Fire Co 3 & 5 Kitchen Replacement	P			40,000							40,000	
Fire Co 1 Locker Room Remodel	P			100,000							100,000	
Emerg Mgmt - Emergency Operation Ctr Technical Equip/Furniture	P			500,000							500,000	
Fire Co 3 Gear Extractor/Dryer	P			60,000							60,000	
Fire Co 3 Gear Breathing Air System	P			100,000							100,000	
Fire Co 1 & 2 Bay Floors	P				200,000						200,000	
Fire Training Tower Improvements	P				50,000						50,000	
Fire Dept Thermal Imager Cameras Replacement	P				75,000						75,000	
Fire Co 3 Hurst Edraulic Rescue Tools	P					75,000					75,000	
Fire Dept SCBA Replacement	P					760,000					760,000	
Firehouses (all 5) Replacement of Door Openers	P	30,000									30,000	
<b>Total Public Safety</b>		<b>155,000</b>	<b>494,400</b>	<b>830,000</b>	<b>350,000</b>	<b>515,000</b>	<b>1,025,000</b>				<b>3,369,400</b>	

\*\* Sources of Financing is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant

## PUBLIC WORKS - ENGINEERING

The Town normally receives from the State, through the LOCIP and Town Aid for Roads Grants, approximately \$600,000 annually for improvements to the road infrastructure of the community in order to ensure the safety of the students, commuters and residents that travel our roadways on a daily basis. This leaves \$900,000 budgeted from the General Fund being proposed to make a total of \$1,500,000 available to repair over 35,000 linear feet of roads. Details of the annual road reconstruction and resurfacing program for the five-year period appear in Appendix C.

Road Reconstruction Program includes the continuation of the multi-year program to completely reconstruct targeted roads. Grant funding through the Local Capital Improvement Program (LoCIP) is used for the road reconstruction program, while the Town Aid for Roads Grant funds the Pavement Crack Seal portion of this program (improves roadways that crack during inclement conditions).

Road Resurfacing Program provides funding to continue the annual pavement resurfacing program to: 1) repair and preserve roads which have been built to proper specifications, and 2) hold inadequate streets together in acceptable form until they can be addressed by the reconstruction program. This effort is considered major maintenance rather than capital investment but, because of the magnitude of the funding and the appropriateness of programming for it in the long-range plan, it is included in this overall CIP. The Town uses Town Aid for Roads and LoCIP State Grant funds to offset the costs of this program.

Multiple year funding continues in FY 2023-2024 for:

- Local Bridge & Dam Inspection and Maintenance to inspect aging bridges and dams.
- Public Building Resurfacing Program to resurface driveways and parking lots at Town facilities.
- Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace Program for repair or replacement of aging sidewalks, pavers & curbs for which the Town is responsible.
- Drainage Maintenance to repair, replace, reconstruct the existing drainage infrastructure throughout the Town. This funding is needed to replace the Town's aging stormwater drainage infrastructure. Portions of the drainage system have been identified with reoccurring problematic events associated with flooding, erosion and deterioration of the roadway infrastructure.
- Matching Grant Fund to provide funds to match state and local grants which often have a matching requirement.
- Traffic Signal Repair & Replacement Reserve to provide funding for replacement and repairs to traffic signals and traffic preemption on an ongoing basis.

FY 2023-2024 begins multiple year funding for:

- Sidewalk Curb Ramps to upgrade sidewalk crossings to comply with ADA requirements.
- Flood Control System Dredging to begin funding to address the required dredging of 5 ponds.

Projects for FY 2023-2024 include:

- Alumni Road Improvements to remove gate on Alumni Road and improve intersection at Cedar Street.
- Camp Avenue Road Resurfacing to resurface Camp Avenue.

FY 2024-2025 begins multiple year funding for:

- Elm Hill Business District Streetscape to improve appeal of this district by doing streetscape improvements similar to the ones in Newington Center.
- Sidewalk Improvements - Pedestrian Overpasses for pedestrian overpasses at 4 locations on the Berlin Turnpike and 3 locations on Cedar Street.
- Stonewall Repair Program addresses the increasing demand for the repair and/or reconstruction of existing stonewalls for which the Town is responsible.
- Flood Control System Maintenance Reserve to maintain public flood control infrastructure, annually mow banks along the brooks to maintain system certification and fulfill unfunded mandate by the State.
- MS4 Compliance/Stormwater Management Plan for this unfunded mandate from DEEP to sample and test stormwater discharge for compliance, reduce stormwater discharge and eliminate illicit discharges.
- Drainage Improvement to install new stormwater infrastructure for public safety. Focus will be on major drainage projects identified within the town.

**TABLE 4**  
**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**FOR THE FISCAL YEARS 2022-2023 THROUGH 2027-2028**

PROJECT TITLE	Financing**	COUNCIL		PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		ADOPTED	ADOPTED	2024-2025	2025-2026	2026-2027	2027-2028			
		2022-2023	2023-2024							
<b>Public Works - Engineering</b>										
Matching Grant Fund	P	575,000	150,000	250,000	250,000	250,000	250,000	1,725,000		
Local Bridge & Dam Inspection and Maintenance	P	75,000	75,000	75,000	75,000	75,000	75,000	450,000		
Road Resurfacing/Reconstruction	P	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000		
Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	P	300,000	75,000	475,000	475,000	475,000	475,000	2,275,000		
Elm Hill Business District Streetscape	P	275,000		100,000	100,000	100,000	100,000	675,000		
Sidewalk Improvements - Pedestrian Overpasses	P	30,000		30,000	30,000	30,000	30,000	150,000		
Public Building Resurfacing Program	P	150,000	55,000	55,000	55,000	55,000	55,000	425,000		
Drainage Maintenance	P	50,000	50,000	50,000	50,000	50,000	50,000	300,000		
Stonewall Repair	P	50,000		25,000	25,000	25,000	25,000	150,000		
Flood Control System Maintenance Reserve	P	40,000		40,000	40,000	40,000	40,000	200,000		
MS4 Compliance/Stormwater Management Plan	P	80,000		25,000	25,000	25,000	25,000	180,000		
Sidewalk Curb Ramps	P		75,000	75,000	75,000	75,000	75,000	375,000		
Flood Control System Dredging	P		100,000	100,000	100,000	100,000	100,000	500,000		
Alumni Road Improvements	P		100,000					100,000		
Garfield Street Sidewalk/Crosswalk Improvements	P									
Camp Avenue Road Resurfacing	P		125,000					125,000		
Drainage Improvement	P			300,000	300,000	300,000	300,000	1,200,000		
Traffic Signal Repair & Replacement Reserve	P	55,000	165,000	165,000	165,000	165,000	165,000	880,000		
<b>Total Public Works</b>		<b>3,180,000</b>	<b>2,470,000</b>	<b>3,265,000</b>	<b>3,265,000</b>	<b>3,265,000</b>	<b>3,265,000</b>	<b>18,710,000</b>		

\*\* Sources of Financing is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant

## COMMUNITY DEVELOPMENT

In FY 2023-2024 multiple year funding continues for Land Acquisition for Open Space.

Multiple year funding begins in FY 2023-2024 Transit Village Design District Architectural Guidelines Cedar Street and continues to complete Comprehensive Revision of Town Zoning Regulations.

## PARKS AND RECREATION

Multiple year funding continues in FY 2023-2024 for Park, Pool and Playfield Improvements which is the major funding source for repairs, replacement and additions to all Town parks and athletic facilities. All playground equipment, backstops, basketball hoops, fencing and signage are dependent upon this appropriation to remain in proper condition. Pool improvements are also addressed with this account as more costly improvements are foreseen due to the age of the pools at both Mill Pond and Churchill Park. Funding is included to continue to address the Park Master Plan improvements. Multiple year funding also continues for Town Parks ADA Compliant Paths, Walkways & Parking to continue the process of installing Federal mandated ADA accessible pathways, walkways and parking in Town parks.

Other projects included are:

- Seymour Park Playground/Rubber Surface/ADA Compliant Paths & Parking to renovate this playground in FY 2024-2025.
- Two Basketball courts with Lights (Eagle & Seymour) to replace two basketball courts and add lights in FY 2024-2025.
- Churchill Park Softball Renovations/Irrigation to phase in new irrigation systems for Churchill Park softball field in FY 2024-2025.
- Candlewyck Park Playground/Rubber Surface/ADA Compliant Paths & Parking to renovate this playground in FY 2025-2026.
- Mill Pond Tennis Courts to replace 8 tennis courts with 4 new post tension concrete tennis courts, automated lighting and new fencing in FY 2026-2027.
- Little Brook Park Playground/Rubber Surface/ADA Compliant Paths & Parking to renovate this playground in FY 2026-2027.
- Skate Park Additions in FY 2027-2028.
- Five Tennis courts (4 at Mill Pond & 1 at Churchill) in FY 2027-2028.
- Starr Park Playground/Rubber Surface/ADA Compliant Paths & Parking in FY 2027-2028.
- Replacement Lamping Volunteer Baseball Field Lights in FY 2027-2028.
- Pavilion at Municipal Parking Lo in FY 2027-2028.
- Two Basketball Courts with Lights (TBD) in FY 2027-2028.
- Electricity and Lights added to Memorial Batting Cage in FY 2027-2028.
- Drainage Work at Memorial Softball Field in FY 2027-2028.

Multiple year funding begins in FY 2024-2025 for Synthetic Turf Replacement Reserve to accumulate funds in order to replace the existing turf and fill material, which has a useful life of 10 years; and in FY 2025-2026 for NHS Athletic Fields Irrigation System Replacement to replace irrigation system at soccer, baseball, field hockey and football fields at the high school.

TABLE 4

**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**FOR THE FISCAL YEARS 2022-2023 THROUGH 2027-2028**

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN					Total
		ADOPTED 2022-2023	ADOPTED 2023-2024	2024-2025	2025-2026	2026-2027	2027-2028		
<b>Community Development</b>									
Comprehensive Revision of Town Zoning Regulations	P	50,000		50,000					100,000
Transit Village Design Distr. Architectural Guidelines Cedar Street	P			50,000	50,000				100,000
Newington Town Center Economic Study and Concept Plan	P	150,000							150,000
Transit Village Design Distr. Architectural Guidelines Newington Junction	P	50,000							50,000
Land Acquisition for Open Space	P	20,000	20,000	20,000	20,000	20,000	20,000		120,000
<b>Total Community Development</b>		<b>270,000</b>	<b>20,000</b>	<b>120,000</b>	<b>70,000</b>	<b>20,000</b>	<b>20,000</b>		<b>520,000</b>
<b>Parks and Recreation</b>									
Park, Pool & Playfield Improvements	P	200,000	200,000	200,000	200,000	200,000	200,000		1,200,000
Town Parks ADA Compliant Paths, Walkways & Parking	P	50,000	50,000	50,000	50,000	50,000	50,000		300,000
Synthetic Turf Replacement Reserve	P	50,000		50,000	50,000	50,000	50,000		250,000
Seymour Park Playground/Rubber Surface/ADA Compliant Paths&Parki	P			375,000					375,000
Two Basketball Courts with Lights (Eagle & Seymour)	P			400,000					400,000
Churchill Park Softball Renovations/Irrigation	P			150,000					150,000
NHS Athletic Fields Irrigation System Replacement	P				333,000	333,000	333,000		999,000
Candlewyck Park Playground/Rubber Surface/ADA Compliant Paths&P:	P				400,000				400,000
Mill Pond Tennis Courts (4) with Lights and Fencing	P					700,000			700,000
Little Brook Park Playground/Rubber Surface/ADA Compliant Paths/Part	P					400,000			400,000
Skate Park Additions	P						50,000		50,000
Five Tennis Courts (4 at Mill Pond & 1 at Churchill)	P						825,000		825,000
Starr Park Playground/Rubber Surface/ADA Compliant Paths&Parking	P						400,000		400,000
Replacement Lamping Volunteer Baseball Field Lights	P						200,000		200,000
Pavilion at Municipal Parking Lot	P						200,000		200,000
Two Basketball Courts with Lights (TBD)	P						300,000		300,000
Electricity & Lights Added to Memorial Batting Cage	P						50,000		50,000
Drainage Work at Memorial Softball Field	P						75,000		75,000
Clem Lemire Legends Field Lighting	P	200,000							200,000
Beechwood Park Playground, Rubber Surface & ADA Compliant Paths	P	375,000							375,000
<b>Total Parks &amp; Recreation</b>		<b>875,000</b>	<b>250,000</b>	<b>1,225,000</b>	<b>1,033,000</b>	<b>1,733,000</b>	<b>2,733,000</b>		<b>7,849,000</b>

\*\* Sources of Financing is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant

## EDUCATION DEPARTMENT

In accordance with Newington Code of Ordinances 48-14 et seq., an annual appropriation of at least \$125,000 is transferred to the Public School Capital Improvement Project Reserve Fund. Appendix B illustrates a five-year income and expense analysis of the proposed projects.

Multiple year funding continues in FY 2024-2025 for School Bus Replacement Program.

## EQUIPMENT REPLACEMENT

The Major Equipment Replacement Reserve is intended to set aside a reserve for future replacements of existing major capital equipment and rolling stock of the General Government, Police Administration, Police Patrol, Fire, Highway and Parks and Grounds Departments. Funding is contributed annually to accumulate sufficient resources to pay for current and future replacement of major equipment based upon the "Equipment Replacement Schedule," which is detailed in Appendix D. Major equipment replacements to be financed out of the Equipment Reserve must have a life expectancy of at least seven (7) years. Proposed replacements that do not meet this requirement are funded out of the operating budget.

The Lease Purchase Payments appropriation has been separated from the Equipment Replacement Reserve funds to illustrate the short-term financing payments due during the upcoming fiscal years for those vehicles the Town lease-purchased.

**TABLE 4**  
**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**FOR THE FISCAL YEARS 2022-2023 THROUGH 2027-2028**

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		ADOPTED 2022-2023	ADOPTED 2023-2024	2024-2025	2025-2026	2026-2027	2027-2028			
<b>Education</b>										
Appr. To Public School CIP Reserve	P	125,000	125,000	125,000	125,000	125,000	125,000	125,000	750,000	
School Bus Replacement Program	P	488,725		488,725	488,725	488,725	488,725	488,725	2,443,625	
School Entrances (Security)	P	200,000							200,000	
<b>Total Education</b>		<b>813,725</b>	<b>125,000</b>	<b>613,725</b>	<b>613,725</b>	<b>613,725</b>	<b>613,725</b>	<b>613,725</b>	<b>3,393,625</b>	
<b>Total Capital Improvements</b>		<b>8,347,415</b>	<b>5,529,400</b>	<b>9,723,725</b>	<b>9,016,725</b>	<b>9,481,725</b>	<b>10,891,725</b>		<b>52,990,715</b>	
<b>Equipment Replacement</b>										
Equipment Replacement Reserve	P	1,133,000	1,061,500	1,133,000	1,133,000	1,133,000	1,133,000	1,133,000	6,726,500	
Lease Purchase	P	177,424	168,191	168,191	168,191	84,096	122,904		888,997	
<b>Total Equipment Replacement</b>		<b>1,310,424</b>	<b>1,229,691</b>	<b>1,301,191</b>	<b>1,301,191</b>	<b>1,217,096</b>	<b>1,255,904</b>		<b>7,615,497</b>	
<b>Grand Total</b>		<b>9,657,839</b>	<b>6,759,091</b>	<b>11,024,916</b>	<b>10,317,916</b>	<b>10,698,821</b>	<b>12,147,629</b>		<b>60,606,212</b>	

\*\* Sources of Financing is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant

**TABLE 5**  
**CAPITAL IMPROVEMENT PLAN 2022-23**

<b>STATE AID</b>										
	Project Title	Department Request	Town Manager Proposed	Town Council Tentative	Town Council Adopted	LoCIP	Town Aid Roads	Municipal Grants in Aid	Capital Project Balances	General Fund Budget
General Government	Revaluation	25,000	25,000	25,000	25,000					25,000
	Town Beautification Project	25,000	25,000	25,000	25,000					25,000
	General Property Improvements	125,000	125,000	125,000	125,000					125,000
	Town Bldgs Roof Replacement and Repairs (per Owens Report)	1,500,000	1,500,000	1,500,000	1,500,000					1,500,000
	Fire Storage Building on Chapman Street	185,000	185,000	185,000	185,000					185,000
	Radio Lease	610,000	610,000	610,000	610,000					610,000
	Fire Alpine Red NMX Software Project	83,690	83,690	83,690	83,690					83,690
Public Safety	Historic Properties				50,000					50,000
	Transfer to Technology Fund	450,000	450,000	450,000	450,000					450,000
	Radio Replacement Reserve	40,000	40,000	40,000	40,000					40,000
	Fire Department PPE Replacement (Personal Protective Equipment)	85,000	85,000	85,000	85,000					85,000
Public Works	Firehouses (all 5) Replacement of Door Openers	30,000	30,000	30,000	30,000					30,000
	Local Bridge & Dam Inspection and Maintenance	75,000	75,000	75,000	75,000					75,000
	Road Resurfacing/Reconstruction	1,500,000	1,500,000	1,500,000	1,500,000	200,000	400,000	200,000		700,000
	Public Building Resurfacing Program	270,000	150,000	150,000	150,000					150,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	375,000	300,000	300,000	300,000					300,000
	Sidewalk Improvements - Overpasses	30,000	30,000	30,000	30,000					30,000
	Elm Hill Business District Streetscape	275,000	275,000	275,000	275,000					275,000
	Drainage Maintenance	50,000	50,000	50,000	50,000					50,000
	Drainage Improvements	300,000	-	-	-					-
	Matching Grant Fund	225,000	225,000	225,000	225,000					575,000
Community Development	Stonewall Repair	50,000	50,000	50,000	50,000					50,000
	Flood Control System Maintenance Reserve	40,000	40,000	40,000	40,000					40,000
	MS4 Compliance/Stormwater Management Plan	80,000	80,000	80,000	80,000					80,000
	Traffic Signal Reserve	55,000	55,000	55,000	55,000					55,000
	Comprehensive Revision of Town Zoning Regulations	50,000	50,000	50,000	50,000					50,000
	Newington Town Center Economic Study and Concept Plan	150,000	150,000	150,000	150,000					150,000
	Transit Village Design District Architectural Guidelines Cedar Street	100,000	100,000	100,000	100,000					-
Parks And Recreation	Transit Village Design District Architectural Guidelines Newington	50,000	50,000	50,000	50,000					50,000
	Land Acquisition Fund for Open Space purchases	20,000	20,000	20,000	20,000					20,000
	Clem Lemire Legends Field Lighting	200,000	200,000	200,000	200,000					200,000
	Park, Pool, Playgrounds & Greenspace Improvements	200,000	200,000	200,000	200,000					200,000
	Town Parks ADA Compliant Paths, Walkways & Parking	50,000	50,000	50,000	50,000					50,000
	Synthetic Turf Field Replacement Reserve	50,000	50,000	50,000	50,000					50,000
	Beechwood Park Playground, Rubber Surface & ADA Compliance	375,000	375,000	375,000	375,000					375,000
Education	Appr. To Public School CIP Reserve	125,000	125,000	125,000	125,000					125,000
	School Entrances (Security)	200,000	200,000	200,000	200,000					200,000
	School Bus Replacement Program	488,725	488,725	488,725	488,725					488,725
Equipment Replacement	Equipment Replacement Reserve	1,133,000	1,133,000	1,133,000	1,133,000					1,133,000
	Lease Purchase & Other Payments	177,424	177,424	177,424	177,424					177,424
<b>Subtotal Capital Improvements</b>		9,852,839	9,357,839	9,357,839	9,657,839	200,000	400,000	200,000		8,857,839
<b>Annual Debt Service Payments</b>										2,528,070
<b>GRAND TOTAL</b>										11,385,909
Less Revenue Budgeted:						Tower Revenue				

**TABLE 6A**  
**CAPITAL IMPROVEMENT PLAN 2023-24**

STATE AID								
	Project Title	Department Request	Town Manager Proposed	Town Council Tentative	Town Council Adopted	LoCIP	Town Aid Roads	General Fund Budget
General Government	Revaluation	25,000	25,000	25,000	25,000			25,000
	Town Beautification Project	25,000	25,000	25,000				
	General Property Improvements	125,000	125,000	125,000	125,000			125,000
	Town Bldgs Roof Replacement and Repairs	400,000	300,000	300,000				
	Fire Storage Building on Chapman Street	185,000	185,000	185,000				
	Radio Lease	610,000	610,000	610,000				610,000
	SDC Life Safety Generator Replacement	125,000	125,000	125,000	125,000			125,000
	Historic Properties	50,000	50,000	50,000	50,000			50,000
	Transfer to Technology Fund	450,000	450,000	450,000	450,000			450,000
	EOC Construction	500,000	500,000	500,000	500,000			500,000
	HVAC Replacement for Police Department	185,000	185,000	185,000	185,000			185,000
	Highway and Parks Garage	2,000,000	459,000	459,000				
	Town Building Mechanical Systems Reserve	100,000	100,000	100,000	100,000			100,000
	Town Hall Entry Canopies	100,000	100,000	100,000				
Public Safety	Radio Replacement Reserve	40,000	40,000	40,000	40,000			40,000
	Patrol Car Dashboard Cameras (20)	221,400	221,400	221,400	221,400			221,400
	Fire Department PPE Replacement (Personal Protective Equip)	100,000	100,000	100,000	100,000			100,000
	Fire Co #1 Energy Efficient Radiant Heat System for Bay	80,000	73,000	73,000	73,000			73,000
	Fire Dept environmental, Security & Power Mgmt Upgrade	60,000	60,000	60,000	60,000			60,000
Public Works	Fire Headquarters Electronic Sign	75,000						
	Fire Marshall Chevy Tahoe (to add 3rd vehicle)	66,000						
	Ambulance First Response Medic Vehicle	49,500						
	Local Bridge & Dam Inspection and Maintenance	75,000	75,000	75,000	75,000			75,000
	Road Resurfacing/Reconstruction	1,500,000	1,500,000	1,500,000	1,500,000	200,000	400,000	900,000
	Public Building Resurfacing Program	75,000	55,000	55,000	55,000			55,000
	Alumni Road Improvements	100,000	100,000	100,000	100,000			100,000
	Garfield Street Sidewalk/Crosswalk Improvements	250,000	200,000	200,000				
	Sidewalk Curb Ramps	75,000	75,000	75,000	75,000			75,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Repl	475,000	75,000	75,000	75,000			75,000
Community Development	Sidewalk Improvements - Pedestrian Overpasses	30,000						
	Elm Hill Business District Streetscape	100,000	100,000	100,000				
	Drainage Maintenance	50,000	50,000	50,000	50,000			50,000
	Drainage Improvements	300,000						
	Matching Grant Fund	250,000	150,000	150,000	150,000			150,000
	Stonewall Repair	25,000						
	Flood Control System Dredging	700,000	100,000	100,000	100,000			100,000
	Flood Control System Maintenance Reserve	40,000						
	Camp Avenue Road Resurfacing	125,000	125,000	125,000	125,000			125,000
	MS4 Compliance/Stormwater Management Plan	50,000						
Community Development	Traffic Signal Reserve	165,000	165,000	165,000	165,000			165,000
	Comprehensive Revision of Town Zoning Regulations	50,000	50,000	50,000				
	Transit Village Design District Architectural Guidelines Cedar St	100,000	50,000	50,000				
Parks And Recreation	Land Acquisition Fund for Open Space purchases	20,000	20,000	20,000	20,000			20,000
	Park, Pool, Playgrounds & Greenspace Improvements	200,000	200,000	200,000	200,000			200,000
	Town Parks ADA Compliant Paths, Walkways & Parking	50,000	50,000	50,000	50,000			50,000
Education	Synthetic Turf Field Replacement Reserve	800,000	600,000	600,000				
	Eagle Park Playground, Rubber Surface & ADA Compliant Path	375,000	375,000	375,000				
	Skate Park Additions	50,000						
Education	Appr. To Public School CIP Reserve	125,000	125,000	125,000	125,000			125,000
	School Entrances (Security)	200,000	200,000	200,000				
	School Bus Replacement Program	488,725	488,725	488,725				
Equipment Replacement	Equipment Replacement Reserve	1,133,000	1,133,000	1,133,000	1,061,500			1,061,500
	Lease Purchase & Other Payments	168,191	168,191	168,191	168,191			168,191
Subtotal Capital Improvements		13,716,816	9,963,316	9,963,316	6,759,091	200,000	400,000	6,159,091
Annual Debt Service Payments								3,395,132
GRAND TOTAL								9,554,223
Less Revenue Budgeted:						Tower Revenue		(40,000)
								9,514,223

**TABLE 6B**  
**PROPOSED CAPITAL IMPROVEMENT PLAN 2024-25**

<u>STATE AID</u>							
	Project Title	Total	LoCIP	Town Aid Roads	Building Grants	Other Revenue	General Fund Budget
<b>General Government</b>	Revaluation	25,000					25,000
	Town Beautification Project	25,000					25,000
	EOC Construction	250,000					250,000
	General Property Improvements	125,000					125,000
	HVAC Replacement for Police Department	85,000					85,000
	Highway and Parks Garage	2,000,000					2,000,000
	Town Building Mechanical Systems Reserve	100,000					100,000
	Radio Lease	610,000					610,000
	Transfer to Technology Fund	450,000					450,000
	Radio Replacement Reserve	40,000				40,000	-
<b>Public Safety</b>	Patrol Car Dashboard Cameras	25,000					25,000
	Police Body Cameras	25,000					25,000
	Fire Department Personal Protective Equip. (PPE) Replacement	100,000					100,000
	Fire Co 3 & 5 Kitchen Replacement	40,000					40,000
	Fire Co 1 Locker Room Remodel	100,000					100,000
	Emerg Mgmt - Emergency Operation Ctr Technical Equip/Fun	500,000					500,000
<b>Public Works</b>	Road Resurfacing/Reconstruction	1,500,000	200,000	400,000			900,000
	Local Bridge & Dam Inspection and Maintenance	75,000					75,000
	Public Building Resurfacing Program	55,000					55,000
	Sidewalk Curb Ramps	75,000					75,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Repl	475,000					475,000
	Sidewalk Improvements Pedestrian Overpasses	30,000					30,000
	Elm Hill Business District Streetscape	100,000					100,000
	Drainage Maintenance	50,000					50,000
	Drainage Improvement	300,000					300,000
	Matching Grant Fund	250,000					250,000
	Stonewall Repair	25,000					25,000
	Flood Control System Dredging	100,000					100,000
	Flood Control System Maintenance Reserve	40,000					40,000
	MS4 Compliance/Stormwater Management Plan	25,000					25,000
	Traffic Signal Repair & Replacement Reserve	165,000					165,000
<b>Community Development</b>	Comprehensive Revision of Town Zoning Regulations	50,000					50,000
	Transit Village Design District Architectural Guidelines Cedar St	50,000					50,000
	Land Acquisition for Open Space	20,000					20,000
	Park, Pool & Playfield Improvements	200,000					200,000
<b>Parks And Recreation</b>	Town Parks ADA Compliant Paths, Walkways & Parking	50,000					50,000
	Synthetic Turf Replacement Reserve	50,000					50,000
	Seymour Park Playground/Rubber Surface/ADA Compliant Path	375,000					375,000
	Two Basketball Courts with Lights (Eagle & Seymour)	400,000					400,000
	Churchill Park Softball Renovations/Irrigation	150,000					150,000
	Appr. To Public School CIP Reserve	125,000					125,000
<b>Education</b>	School Bus Replacement Program	488,725					488,725
	Equipment Replacement Reserve	1,133,000					1,133,000
	Lease Purchase & Other Payments	168,191					168,191
<b>Subtotal Capital Improvements</b>		11,024,916	200,000	400,000		40,000	10,384,916
<b>Annual Debt Service Payments</b>							3,774,931
<b>GRAND TOTAL</b>							<u>14,159,847</u>

**TABLE 6C**  
**PROPOSED CAPITAL IMPROVEMENT PLAN 2025-26**

<b>STATE AID</b>							
	Project Title	Total	LoCIP	Town Aid Roads	Building Grants	Other Revenue	General Fund Budget
General Government	Revaluation	25,000					25,000
	Town Beautification Project	25,000					25,000
	General Property Improvements	125,000					125,000
	EOC Construction	250,000					250,000
	HVAC Replacement for Library	100,000					100,000
	Highway and Parks Garage	2,000,000					2,000,000
	Town Building Mechanical Systems Reserve	100,000					100,000
	Radio Lease	610,000					610,000
Public Safety	Information Technology Reserve	450,000					450,000
	Radio Replacement Reserve	40,000				40,000	-
	Patrol Car Dashboard Cameras	25,000					25,000
	Police Body Cameras	25,000					25,000
Public Works	Fire Department Personal Protective Equip. (PPE) Replacement	100,000					100,000
	Fire Co. 3 Gear Extractor/Dryer	60,000					60,000
	Fire Co. 3 Breathing Air System	100,000					100,000
	Road Resurfacing/Reconstruction	1,500,000	200,000	400,000			900,000
	Local Bridge & Dam Inspection and Maintenance	75,000					75,000
	Public Building Resurfacing Program	55,000					55,000
	Sidewalk Curb Ramps	75,000					75,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	475,000					475,000
	Sidewalk Improvements Pedestrian Overpasses	30,000					30,000
	Elm Hill Business District Streetscape	100,000					100,000
	Drainage Maintenance	50,000					50,000
	Drainage Improvements	300,000					300,000
	Matching Grant Fund	250,000					250,000
	Stonewall Repair	25,000					25,000
Community Development	Flood Control System Dredging	100,000					100,000
	Flood Control System Maintenance Reserve	40,000					40,000
	MS4 Compliance/Stormwater Management Plan	25,000					25,000
	Traffic Signal Repair & Replacement Reserve	165,000					165,000
	Land Acquisition for Open Space	20,000					20,000
Parks And Recreation	Transit Village Design District Architectural Guidelines Cedar St	50,000					50,000
	Park, Pool & Playfield Improvements	200,000					200,000
	Town Parks ADA Compliant Paths, Walkways & Parking	50,000					50,000
	Synthetic Turf Replacement Reserve	50,000					50,000
Education	NHS Athletic Fields Irrigation System Replacement	333,000					333,000
	Candlewyck Park Playground/Rubber Surface/ADA Compliant Paths&Pai	400,000					400,000
	Appr. To Public School CIP Reserve	125,000					125,000
Equipment Replacement	School Bus Replacement Program	488,725					488,725
	Equipment Replacement Reserve	1,133,000					1,133,000
	Lease Purchase & Other Payments	168,191					168,191
<b>Subtotal Capital Improvements</b>		<b>10,317,916</b>	<b>200,000</b>	<b>400,000</b>		<b>40,000</b>	<b>9,677,916</b>
<b>Annual Debt Service Payments</b>							<b>3,485,500</b>
<b>GRAND TOTAL</b>							<b><u>13,163,416</u></b>

**TABLE 6D**  
**PROPOSED CAPITAL IMPROVEMENT PLAN 2026-27**

	Project Title	Total	STATE AID			General Fund Budget
			LoCIP	Town Aid Roads	Building Grants	
General Government	Revaluation	25,000				25,000
	Town Beautification Project	25,000				25,000
	General Property Improvements	125,000				125,000
	Highway and Parks Garage	2,000,000				2,000,000
	HVAC Replacement for Library	100,000				100,000
	Radio Lease	610,000				610,000
	Transfer to Technology Fund	450,000				450,000
Public Safety	Radio Replacement Reserve	40,000		40,000		-
	Patrol Car Dashboard Cameras	25,000				25,000
	Police Body Cameras	25,000				25,000
	Fire Department Personal Protective Equip. (PPE) Replacement	100,000				100,000
	Fire Co 1 & 2 Bay Floors	200,000				200,000
	Fire Training Tower Improvements	50,000				50,000
	Fire Dept Thermal Imager Cameras Replacement	75,000				75,000
Public Works	Road Resurfacing/Reconstruction	1,500,000	200,000	400,000		900,000
	Local Bridge & Dam Inspection and Maintenance	75,000				75,000
	Public Building Resurfacing Program	55,000				55,000
	Sidewalk Curb Ramps	75,000				75,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	475,000				475,000
	Sidewalk Improvements Pedestrian Overpasses	30,000				30,000
	Elm Hill Business District Streetscape	100,000				100,000
	Drainage Maintenance	50,000				50,000
	Drainage Improvements	300,000				300,000
	Matching Grant Fund	250,000				250,000
	Stonewall Repair	25,000				25,000
	Flood Control System Dredging	100,000				100,000
	Flood Control System Maintenance Reserve	40,000				40,000
	MS4 Compliance/Stormwater Management Plan	25,000				25,000
	Traffic Signal Repair & Replacement Reserve	165,000				165,000
Community Development	Land Acquisition for Open Space	20,000				20,000
Parks And Recreation	Park, Pool & Playfield Improvements	200,000				200,000
	Town Parks ADA Compliant Paths, Walkways & Parking	50,000				50,000
	Synthetic Turf Replacement Reserve	50,000				50,000
	NHS Athletic Fields Irrigation System Replacement	333,000				333,000
	Mill Pond Tennis Courts (4) with Lights and Fencing	700,000				700,000
	Little Brook Park Playground/Rubber Surface/ADA Compliant Paths&Parking	400,000				400,000
Education	Appr. To Public School CIP Reserve	125,000				125,000
	School Bus Replacement Program	488,725				488,725
Equipment Replacement	Equipment Replacement Reserve	1,133,000				1,133,000
	Lease Purchase & Other Payments	84,096				84,096
<b>Subtotal Capital Improvements</b>		<b>10,698,821</b>	<b>200,000</b>	<b>400,000</b>	<b>-</b>	<b>40,000</b>
<b>Annual Debt Service Payments</b>						<b>3,385,000</b>
<b>GRAND TOTAL</b>						<b><u>13,443,821</u></b>

TABLE 6E  
PROPOSED CAPITAL IMPROVEMENT PLAN 2027-28

	Project Title	STATE AID					
		Total	LoCIP	Town Aid Roads	Building Grants	Other Revenue	General Fund Budget
General Government	Revaluation	25,000					25,000
	Town Beautification Project	25,000					25,000
	General Property Improvements	125,000					125,000
	Highway and Parks Garage	2,000,000					2,000,000
	Radio Lease	610,000					610,000
	Transfer to Technology Fund	450,000					450,000
Public Safety	Radio Replacement Reserve	40,000				40,000	
	Patrol Car Dashboard Cameras	25,000					25,000
	Police Body Cameras	25,000					25,000
	Fire Department Personal Protective Equip. (PPE) Replacement	100,000					100,000
	Fire Co 3 Hurst Edraulic Rescue Tools	75,000					75,000
	Fire Dept SCBA Replacement	760,000					760,000
Public Works	Road Resurfacing/Reconstruction	1,500,000	200,000	400,000			900,000
	Local Bridge & Dam Inspection and Maintenance	75,000					75,000
	Public Building Resurfacing Program	55,000					55,000
	Sidewalk Curb Ramps	75,000					75,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	475,000					475,000
	Sidewalk Improvements Pedestrian Overpasses	30,000					30,000
	Elm Hill Business District Streetscape	100,000					100,000
	Drainage Maintenance	50,000					50,000
	Drainage Improvements	300,000					300,000
	Matching Grant Fund	250,000					250,000
	Stonewall Repair	25,000					25,000
	Flood Control System Dredging	100,000					100,000
	Flood Control System Maintenance Reserve	40,000					40,000
	MS4 Compliance/Stormwater Management Plan	25,000					25,000
	Traffic Signal Repair & Replacement Reserve	165,000					165,000
Community Development	Land Acquisition for Open Space	120,000					20,000
Parks And Recreation	Park, Pool & Playfield Improvements	200,000					200,000
	Town Parks ADA Compliant Paths, Walkways & Parking	50,000					50,000
	Synthetic Turf Replacement Reserve	50,000					50,000
	Skate Park Additions	50,000					50,000
	NHS Athletic Fields Irrigation System Replacement	333,000					333,000
	Five Tennis Courts (4 at Mill Pond & 1 at Churchill)	825,000					825,000
	Starr Park Park Playground/Rubber Surface/ADA Compliant Paths&Parking	400,000					400,000
	Replacement Lamping Volunteer Baseball Field Lights	200,000					200,000
	Pavilion at Municipal Parking Lot	200,000					200,000
	Two Basketball Courts with Lights (TBD)	300,000					300,000
	Electricity & Lights Added to Memorial Batting Cage	50,000					50,000
	Drainage Work at Memorial Softball Field	75,000					75,000
Education	Appr. To Public School CIP Reserve	125,000					125,000
	School Bus Replacement Program	488,725					488,725
Equipment Replacement	Equipment Replacement Reserve	1,133,000					1,133,000
	Lease Purchase & Other Payments	122,904					122,904
Subtotal Capital Improvements		12,147,629	200,000	400,000		40,000	11,507,629
Annual Debt Service Payments							3,296,500
<b>GRAND TOTAL</b>							<b>14,804,129</b>

## APPENDICES

## APPENDIX A

## SUMMARY OF CAPITAL PROJECTS

Project No.	Description	Date of Approval	Appropriation	Encumbrances	Expenditures	Balance Total	Balance 3/14/2023
<b>Public Building Fund Projects (3001)</b>							
0120	Town Hall /Community Center Building Project	11/7/2017	28,819,146	28,775,242	28,775,242	43,904	**
88001-0120	Town Hall/Community Center Roof Screens	4/16/2019	388,509	388,509	0	0	**
88009-0120	Town Hall/Community Center Spray Foam Insulation	4/16/2019	120,409	120,409	0	0	**
88010-0120	Town Hall/Community Center Kitchenettes	4/16/2019	138,158	138,158	0	0	**
88005	Indian Hill Community Center Roof Repair	2/11/2020	129,467	129,467	0	0	
88006	Indian Hill Community Center Rooftop Units	2/11/2020	171,650	171,650	0	0	
88008	American Legion Bldg Roof/Siding	4/16/2019	40,000	39,938	39,938	62	
88015	Anna Reynolds School Improvements Planning	5/19/2020	50,000	18,605	18,605	31,395	
0140	Anna Reynolds School Renovate as New	5/18/2021	35,500,000	116,834	33,017,207	33,134,041	2,365,959 **
88101	Library Expansion/Town Hall Site Plan	4/15/2010	145,000	25,000	84,626	109,626	35,374 **
88103	Senior & Disabled Ctr Window Replacements	5/19/2020	168,800	22,419	22,419	146,381	
88204	Town Bldgs Roof Replac/Renov	4/20/2021	3,336,000	190,918	2,878,898	3,069,816	266,184
88804	Town Hall Improvements	4/19/2007	5,028,141	5,010,493	5,010,493	17,648	**
88806	Town Roof Replacements (incl K.Eddy House)	4/18/2017	70,000	63,239	63,239	6,761	
88904	Highway Garage Bldg Upgrades	4/16/2018	40,000	29,332	29,332	10,668	
88908	Historic Properties	4/20/2021	100,000	15,185	15,185	84,815	
88910	Highway Garage ADA Compliant Front Entrance	4/16/2018	80,000	51,197	51,197	28,803	
<b>Subtotal Public Building Fund Projects (3001)</b>			74,325,280	332,752	70,954,574	71,287,326	3,037,954
<b>Capital And Non-Recurring Expenditures Fund Projects (3002)</b>							
88017-0120	Community Center Burnout	4/14/2009	413,437	413,422	413,422	15	
88032	Landfill Conversion to Transfer Station	4/14/2009	860,000	2,250	826,348	828,598	31,402
88035	School Concrete Sidewalk Replacement	4/14/2009	40,000		25,694	25,694	14,306
88041-0120	Town Hall/Community Center Emergency Generator	4/16/2019	231,481		231,471	231,471	10
88042-0120	Town Hall/Community Center Gym Equipment	4/16/2019	174,330		174,325	174,325	5
88044	Fire Dept Apparatus Emergency Light	4/16/2019	35,000		34,942	34,942	58
88048	Local Bridge & Dam Inspection/Maintenance	4/16/2019	200,000		28,499	28,499	171,501
88049	Flood Control System Maintenance	4/16/2019	100,000		0	0	100,000
88111	General Property Improvements	4/15/2010	1,627,720	19,229	1,499,105	1,518,334	109,386
88112	Senior & Disabled Ctr HVAC Replacement	4/15/2010	529,234		500,814	500,814	28,420
88114	Public Building Resurfacing	4/15/2010	820,000	18,003	489,216	507,219	312,781
88117-0120	Town Hall/Comm Ctr Audio/Visual	5/19/2020	450,000		447,674	447,674	2,326
88120	Police Dept Body Cameras	4/28/2021	140,000		57,214	57,214	82,786
88141	General Government Equip. Res.	4/26/1988	1,066,997		876,934	876,934	190,062
88142	Public Safety Equip. Res.	4/26/1988	6,470,588	924,794	5,349,442	6,274,236	196,352
88143	Public Works Equip. Res.	4/26/1988	6,869,257	9,500	6,077,864	6,087,364	781,894
88144	Parks & Grounds Equip. Res.	4/26/1988	2,506,424		2,273,789	2,273,789	232,635
88145	ER Lease Proceeds	4/26/1988	2,235,623	12,037	2,212,084	2,224,121	11,501
88146	Equipment Res. Lease Payments	4/26/1988	3,919,754		3,910,521	3,910,521	9,233
88147	Patrol Equipment Reserve	4/20/2021	374,382	53,955	292,843	346,798	27,584
88228	Radio Lease	4/20/2021	1,011,052		25,700	25,700	985,352
88229	Town Beautification	4/20/2021	50,000		17,711	17,711	32,289
88230	Town Bldgs Mechanical Systems (per Owens report)	4/20/2021	91,800		0	17,080	74,720
88231	Sidewalk Improvements Overpass	4/20/2021	55,000		0	0	55,000
88232	Elm Hill Business Distr StScpe	4/20/2021	530,000		0	0	530,000
88233	Govt Ctr Rd Resurfacing (Garfield/Mazzoccoli)	4/20/2021	215,000		0	0	215,000
88234	Drainage Improvements	4/20/2021	200,000		7,500	7,500	192,500
88235	Matching Grant Fund	4/20/2021	625,000	16,127	24,695	40,822	584,178
88236	Beacon Prk Plygrd Rbbr Srf/ADA	4/20/2021	275,000	9,926	265,074	275,000	0
88237	Newington High Grls Softball Field Renovation	4/20/2021	95,000		59,880	59,880	35,120
88238	Clem Lemire Legends Field Lighting	4/20/2021	397,211		397,211	397,211	0
88239	School Entrances (Security)	4/20/2021	400,000		193,203	193,203	206,797
88315	Thermal Imaging Cameras	6/25/2019	43,000		40,790	40,790	2,210
88329	National Welding Engineering Services	5/8/2012	320,000		31,559	31,559	288,441
88331	Fire Storage Bldg Chapman St	4/19/2022	185,000		0	0	185,000
88332	Fire Alpine Red NMX Software	4/19/2022	83,690	73,627	73,627	10,063	
88333	Firehouse (5) Repl Door Openers	4/19/2022	30,000		27,760	27,760	2,240
88334	Comprehensive Review Town Zoning Regulations	4/19/2022	50,000		0	0	50,000
88335	Newington Town Ctr Economic Study/Concept Plan	4/19/2022	150,000		0	0	150,000

\*\* Building Committee exists

APPENDIX A

SUMMARY OF CAPITAL PROJECTS

Project No.	Description	Date of Approval	Appropriation	Encumbrances	Expenditures	Total	3/14/2023
88336	Transit Village Guidelines Newington Junction	4/19/2022	50,000	22,399	340,390	0	50,000
88337	Beechwood Park Playground Rubber Surface/ADA Paths, F	4/19/2022	362,789	22,399	340,390	362,789	0
88411	Information Technology Reserve	4/27/1993	4,997,055	9,226	4,987,829	4,997,055	0
88416	Drainage Maintenance	4/27/1993	1,282,557	5,201	1,121,368	1,126,569	155,988
88422	Town Buildings Mechanical Reserve	4/9/2013	365,519		363,993	363,993	1,526
88515	Sidewalk, Pavers & Curbs Maintair/Repair, Remove/Repla	4/26/1994	1,267,466	106,077	1,020,093	1,126,169	141,297
88526	Recreation Software	4/8/2014	75,000		57,874	57,874	17,127
88527	Synthetic Turf Replacement Reserve	4/8/2014	242,500	3,750	23,720	27,470	215,030
88624	General Property School Improvements	4/21/2015	300,000		246,370	246,370	53,630
88625	School Bus	4/21/2015	1,541,403		397,968	397,968	1,143,435
88627	School Driveways, Parking Lots & Sidewalks	4/21/2015	125,000		25,619	25,619	99,381
88724	Highway Garage HVAC Conversion to Natural Gas	4/5/2016	215,000		178,063	178,063	36,937
88725	Parks Garage Boiler & HVAC Rpl	4/5/2016	70,000		69,983	69,983	17
88726	Fire Dept Personal Protective Equipment	4/5/2016	493,000		492,367	492,367	633
88727	Fire Dept 5" Hose Replacement	4/5/2016	60,000		59,908	59,908	92
88728	Stonewall Repair	4/5/2016	140,000		11,686	11,686	128,314
88729	Elton Drive Terminus Construction	4/5/2016	25,000		16,892	16,892	8,108
88730	School Districtwide HVAC Replacements	4/5/2016	50,000			0	50,000
88732	Town Bldgs Sidewlk Repl/Repairs	4/5/2016	112,000		112,000	112,000	0
88734	Fire Co 5 Emergency Generator	4/25/2017	25,259		25,012	25,012	247
88735	Highway Garage Emergency Repair	4/25/2017	278,000		277,096	277,096	904
88811	Park, Pool & Playground Improvements	4/28/1987	2,176,562	145,012	2,030,217	2,175,230	1,333
88819	Road Reconstruction	4/10/2007	5,449,236		5,431,844	5,431,844	17,391
88820	Townwide Fiber Optic Deployment	4/18/2017	800,000		203,657	203,657	596,343
88821	Public Safety Communication Tower	4/18/2017	240,000		64,927	64,927	175,073
88911	Tax Revaluation Reserve	6/22/1999	1,262,940		1,149,016	1,149,016	113,924
88916	Traffic Signalization Reserve	6/22/1999	436,550	1,418	324,057	325,475	111,075
88926	Radio Replacement Reserve	4/10/2007	629,132	1,858	507,453	509,311	119,821
88931	OCR Compliance	4/8/2008	2,781,253		2,558,087	2,558,087	223,165
88933	Highway Garage Fire/Security Alarm Update	4/16/2018	29,000		25,470	25,470	3,530
88934	Town Hall/Community Center Technology	4/16/2018	950,000		950,000	950,000	0
88936	Fire Co 1 Energy Efficient Radiant Heat	4/16/2018	7,000			0	7,000
88937	MS4 Compliance/Stormwater Management	4/16/2018	140,000			0	140,000
88938	2030 Plan of Conservation & Development	4/16/2018	65,000		61,400	61,400	3,600
88939	Town Parks ADA Compliant Paths, Walkways & Parking	4/16/2018	225,000	36,081	165,795	201,875	23,125
<b>Subtotal Capital And Non-Recurring Expenditures Fund</b>			<b>61,140,201</b>	<b>1,470,469</b>	<b>50,113,436</b>	<b>51,600,985</b>	<b>9,539,216</b>
<i>Public School Capital Improvement Projects Reserve Fund (3003)</i>							
88152	Districtwide Lighting Improvement	4/15/2010	51,120		51,120	51,120	0
88155	Districtwide Building Systems/Controls	5/19/2020	63,648		63,648	63,648	0
88156	Districtwide Environmental Services	5/19/2020	31,988		31,988	31,988	0
88157	Districtwide Sidewalks/Concrete	5/19/2020	85,836		85,836	85,836	0
88354	Districtwide Corridors/Exterior Doors	5/19/2020	28,578		28,578	28,578	0
88356	Districtwide Playground Renovations	5/19/2020	29,791	29,791		29,791	0
88452	Districtwide Security and Safety	4/9/2003	425,534		425,534	425,534	0
88453	Districtwide Furniture Replacement	4/9/2003	67,808		67,808	67,808	0
88555	Technology	2/8/2005	1,033,293	464,650	283,293	747,943	285,350
88651	System-wide HVAC Installation	4/12/2005	1,262,661	219,834	1,042,827	1,262,661	0
88757	Districtwide Roof Reserve	4/5/2016	583,856		583,856	583,856	0
88758	Districtwide Blacktop/Paving	4/5/2016	703,777		663,934	663,934	39,843
88851	Athletic Improvements	4/10/2007	365,771		365,771	365,771	0
88950	Districtwide School Vehicles	4/16/2018	436,756		436,756	436,756	0
88957	Painting	4/14/1998	348,918		348,918	348,918	0
88959	Carpet Replacement	4/13/1999	233,847		233,847	233,847	0
<b>Subtotal Public School Capital Improvement Projects</b>			<b>5,753,180</b>	<b>714,275</b>	<b>4,713,712</b>	<b>5,427,987</b>	<b>325,193</b>
<b>Total</b>			<b>141,218,661</b>	<b>2,517,496</b>	<b>125,781,723</b>	<b>128,316,299</b>	<b>12,902,362</b>

\*\* Building Committee exists

**Appendix B**  
**Projected Use of the Public School CIP Reserve Fund**  
**Capital Improvement Plan 2022-2023 through 2026-2027**

In accordance with Newington Code of Ordinances 48-14 et seq., a Public School Capital Improvement Project Reserve Fund is established with proceeds from various sources including (a) earnings derived from investment and fund balances; (b) income from current school rental fees; (c) tuition; and (d) an annual appropriation of at least \$125,000 subject to a fund balance limit of \$1,200,000. Such funds are restricted to fund repairs, renovations and/or minor additions at buildings and/or facilities maintained by the Board of Education which have a life expectancy of at least seven (7) years. Costs for projects funded through this mechanism must be at least \$15,000 but cannot exceed the fund balance limit. Pursuant to Code of Ordinances 48-14 et seq., expenditures from this fund must conform to appropriations made by the Town Council. Appendix B illustrates a five-year income and expense analysis

**APPENDIX B**  
**PROJECTED USE OF THE PUBLIC SCHOOL CIP RESERVE FUND**  
**CAPITAL IMPROVEMENT PLAN 2023-2024 THROUGH 2076-2028**

PROJECT TITLE	ESTIMATED	ADOPTED	PROPOSED CAPITAL IMPROVEMENT PLAN			
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Opening reserve	1,152,127	1,602,823	1,602,823	1,602,823	1,602,823	1,602,823
Appropriation from General Fund	125,000	125,000	125,000	125,000	125,000	125,000
Investment income	29,000	2,000	2,000	2,000	2,000	2,000
Tuition Receipts	1,285,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
School Rental Receipts	80,000	73,000	73,000	73,000	73,000	73,000
Transfer from Public Building Fund						
Total available	2,671,127	2,802,823	2,802,823	2,802,823	2,802,823	2,802,823
Less program projects:						
Transfer to CNRE Fund						
District-Wide HVAC	219,834	160,000	160,000	160,000	160,000	160,000
Painting		50,000	50,000	50,000	50,000	50,000
Carpet/Flooring Replacement		50,000	50,000	50,000	50,000	50,000
Security and Safety		60,000	60,000	60,000	60,000	60,000
District-Wide Furniture Upgrades						
Athletic Improvements						
District-Wide Playground Renovations	29,791	50,000	50,000	50,000	50,000	50,000
District-Wide Lighting Improvements						
District-Wide Technology Infrastructure	750,000	750,000	750,000	750,000	750,000	750,000
District-Wide Roof Reserve						
District-Wide Corridor/Exterior Doors						
District-Wide Blacktop/Paving	49,743	50,000	50,000	50,000	50,000	50,000
District-Wide Vehicles	18,936	30,000	30,000	30,000	30,000	30,000
Districtwide Building Systems & Controls						
Districtwide Environmental Services						
Districtwide Sidewalks & Concrete						
Districtwide Electrical Infrastructure						
John Paterson Windows & PCB/Asbestos						
Track/Tennis/Basketball Surface Restoration						
Districtwide Bathroom Renovations						
Total	1,068,304	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Ending Reserve	1,602,823	1,602,823	1,602,823	1,602,823	1,602,823	1,602,823

**APPENDIX C-1**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN — FY 2023-2024**

ROAD CONSTRUCTION	<u>LENGTH (FT)</u> <u>ESTIMATED COST</u>	
	0	\$0
none	0	\$0
Total Road Construction Program	0	\$0
PAVEMENT RESURFACING		
STUART STREET	1,327	\$48,000
RIDGEWAY STREET	1,085	\$39,000
JOHNSON STREET	1,235	\$44,000
FREDERICK STREET	1,424	\$64,000
THEODORE STREET	1,322	\$59,000
VIVIAN STREET	928	\$33,000
BAYBERRY ROAD	1,036	\$47,000
COBURN AVENUE	648	\$27,000
COBURN CIRCLE	433	\$19,000
DIX AVENUE	1,142	\$41,000
KINNEAR AVENUE	1,245	\$45,000
PRINCE AVENUE	695	\$27,000
SUNRISE AVENUE	344	\$16,000
BUENA VISTA AVENUE	1,222	\$51,000
MONTE VISTA AVENUE	679	\$31,000
FIFTH STREET	1,467	\$66,000
SIXTH STREET	487	\$22,000
SEVENTH STREET	2,396	\$108,000
EIGHTH STREET	2,348	\$99,000
SEYMOUR AVENUE	100	\$4,000
HAZELMERE COURT	326	\$15,000
CAMBRIA AVENUE	2,375	\$82,000
ASHLAND AVENUE	2,372	\$100,000
TIMBER LANE	801	\$36,000
BONAIR AVENUE	1,207	\$36,000
TRULL LANE	221	\$10,000
WALSH AVENUE	3,848	\$196,000
HARRIS DRIVE	2,404	\$108,000
LAURENCE LANE	589	\$27,000
Total Pavement Resurfacing Program	35,704	\$1,500,000
Crack Seal Program		\$0
Curb Replacement Program		\$0
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN		<u>1,500,000</u>
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM GENERAL FUND		900,000
		<u>1,500,000</u>

**APPENDIX C-2**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN — FY 2024-2025**

ROAD CONSTRUCTION	LENGTH (FT)	ESTIMATED COST
none	0	\$0
<b>Total Road Construction Program</b>	<b>0</b>	<b>\$0</b>
PAVEMENT RESURFACING		
OAK STREET	895	\$35,000
INDIAN HILL ROAD	2,579	\$116,000
TUNXIS ROAD	1,000	\$42,000
MOHAWK CIRCLE	505	\$23,000
HILLSIDE STREET	658	\$26,000
STAMM ROAD	2,214	\$113,000
BOULEVARD	1,203	\$43,000
ROBERTS STREET	659	\$22,000
BERKELEY CIRCLE	472	\$21,000
BERKELEY PLACE	915	\$27,000
RAYMOND STREET	391	\$18,000
PEPPER BUSH LANE	2,577	\$116,000
BITTERSWEET COURT	425	\$19,000
BEECHWOOD COURT	317	\$11,000
MULBERRY COURT	573	\$21,000
WINTERBERRY COURT	361	\$16,000
ANCIENT HIGHWAY	824	\$37,000
BUTTERNUT LANE	980	\$44,000
JEFFERSON COURT	527	\$24,000
WALREGE ROAD	679	\$31,000
BROOK STREET	1,088	\$36,000
LLOYD STREET	2,374	\$107,000
GILBERT ROAD	1,554	\$70,000
CAMP AVENUE	2,915	\$105,000
COOLIDGE AVENUE	1,213	\$44,000
MAGNOLIA STREET	1,104	\$40,000
OCCHIALINI COURT	573	\$26,000
HICKORY HILL LANE	3,039	\$137,000
HOWARD STREET	2,481	\$97,000
CARR AVENUE	2,047	\$92,000
<b>Total Pavement Resurfacing Program</b>	<b>37,141</b>	<b>1,559,000</b>
Crack Seal Program		\$0
Curbing Program		\$0
Inflation		\$0
<b>ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN</b>		<b>1,559,000</b>
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM GENERAL FUND		959,000
		<b>1,559,000</b>

NOTE: This plan is for proposed roads to be completed and may be revised if needs change.

**APPENDIX C-3**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN — FY 2025-2026**

ROAD CONSTRUCTION	<u>LENGTH (FT)</u>		<u>ESTIMATED COST</u>
	0	0	\$0
none			
Total Road Construction Program			
PAVEMENT RESURFACING			
MORELAND AVENUE	1,365		\$49,000
GREENLAWN AVENUE	812		\$34,000
CROSS STREET	259		\$9,000
BROOKDALE AVENUE	1,131		\$51,000
MEADOW STREET	2,335		\$77,000
AMIDON AVENUE	948		\$43,000
ORCHARD AVENUE (SEG middle)	1,400		\$63,000
RALPH AVENUE	925		\$42,000
VINEYARD AVENUE (SEG south)	1,400		\$59,000
LONG STREET	1,867		\$67,000
MASELLI ROAD	958		\$57,000
DEMING STREET (SEG south)	1,500		\$68,000
GRISWOLDVILLE AVENUE (middle)	1,300		\$59,000
LINWOOD AVENUE	1,922		\$69,000
BASSWOOD STREET	742		\$24,000
PARKER STREET	737		\$31,000
WHITESIDE STREET	845		\$36,000
HOPKINS DRIVE	1,589		\$71,000
ERWIN COURT	423		\$19,000
WELLES DRIVE NORTH	964		\$40,000
WELLES DRIVE	1,162		\$49,000
MEMORIAL ROAD	1,105		\$50,000
TRUMBULL STREET	376		\$14,000
CEDAR RIDGE ROAD	2,116		\$83,000
Kelsey+Christian Intersection Improvements			\$300,000
Total Pavement Resurfacing Program	28,179		1,464,000
Crack Seal Program			\$36,000
Curbing Program			\$0
Inflation			\$0
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN			<u>1,500,000</u>
ESTIMATED FINANCING FROM LoCIP			200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT			400,000
ESTIMATED FINANCING FROM GENERAL FUND			900,000
			<u>1,500,000</u>

NOTE: This plan is for proposed roads to be completed and may be revised if 30% change.

**APPENDIX C-4**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN — FY 2026-2027**

**ROAD CONSTRUCTION**

	<u>LENGTH (FT)</u>	<u>ESTIMATED COST</u>
none	0	\$0
Total Road Construction Program	<u>0</u>	<u>\$0</u>

**PAVEMENT RESURFACING**

MAIN STREET (Francis Ave to Hartford Ave)	1,800	\$94,000
BROOKSIDE ROAD	2,954	\$133,000
BRACE ROAD	1,428	\$64,000
WOODMERE ROAD	978	\$44,000
PIPER BROOK AVENUE	1,281	\$46,000
FRANK STREET	352	\$13,000
CAMP AVENUE	2,915	\$105,000
ALUMNI ROAD	5,879	\$317,000
ARROWHEAD DRIVE	981	\$44,000
ARROWHEAD CIRCLE	452	\$20,000
SADDLE HILL ROAD	1,535	\$69,000
SADDLE HILL CIRCLE	468	\$21,000
OXFORD DRIVE	924	\$42,000
OLD FARM DRIVE	3,779	\$170,000
PHEASANT RUN	2,961	\$133,000
LOCUST DRIVE	337	\$15,000
FARMSTEAD DRIVE	575	\$26,000
ELTON DRIVE	1,168	\$49,000
Total Pavement Resurfacing Program	<u>30,769</u>	<u>1,405,000</u>

Crack Seal Program

\$95,000

Curbing Program

\$0

Inflation

\$0

**ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN**

1,500,000

ESTIMATED FINANCING FROM LoCIP

\$200,000

ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT

\$400,000

ESTIMATED FINANCING FROM GENERAL FUND

\$900,000

1,500,000

**APPENDIX C-5**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN --- FY 2027-2028**

ROAD CONSTRUCTION	LENGTH (FT)	ESTIMATED COST
none	0	\$0
Total Road Construction Program	0	\$0
PAVEMENT RESURFACING		
LITTLE BROOK DRIVE	3,033	\$136,000
TROUT BROOK CIRCLE	499	\$22,000
SHADY HILL LANE	1,053	\$47,000
TROTTER LANE	835	\$38,000
ROCKLEDGE DRIVE	1,485	\$67,000
ANN STREET	596	\$27,000
SUPERIOR AVENUE	3,218	\$145,000
KENLOCK STREET	1,398	\$63,000
WILBUR DRIVE	1,639	\$64,000
PFISTER DRIVE	2,139	\$96,000
BARN HILL LANE	2,377	\$107,000
RIDGE VIEW CROSSING	1,600	\$72,000
FIELDSTONE PATH	534	\$24,000
MEADOWVIEW COURT	935	\$39,000
WINDING BROOK LANE	517	\$23,000
DEER PATH	749	\$34,000
STONEWALL COURT	534	\$24,000
NICHOLSON STREET	2,055	\$92,000
LUCILLE STREET	692	\$31,000
DEARBORN PLACE	781	\$35,000
MARLBOROUGH STREET	1,681	\$76,000
BOYLSTON STREET	2,655	\$119,000
JOHN STREET	1,777	\$71,000
Total Pavement Resurfacing Program	32,782	\$1,452,000
Crack Seal Program		\$48,000
Curbing Program		\$0
Inflation		\$0
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN		<u>1,500,000</u>
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM GENERAL FUND		<u>900,000</u>
		<u>1,500,000</u>

NOTE: This plan is for proposed roads to be completed and may be revised if necessary.

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## Appendix D

### EQUIPMENT RESERVE FUNDS AND MAJOR EQUIPMENT REPLACEMENT SCHEDULE

The Equipment Replacement Reserve, part of the Capital and Non-Recurring Expenditures Fund, is funded by an annual appropriation from the General Fund that provides for the replacement of existing major equipment and rolling stock on a straight-line depreciation basis. The basis of the appropriation is the "Equipment Replacement Schedule," which shows the current major equipment replacement needs, and includes the funds needed to be reserved annually to pay for future replacements. The schedule (detailed on the following pages) inventories each piece of major equipment currently existing or as it is acquired in the motor vehicle fleet. The schedule calculates which piece of major equipment is in need of replacement when it reaches its optimum life cycle at a 3.5% inflation factor. The schedule also formulates the funds needed to be reserved annually on a straight-line depreciation basis to pay for future replacements.

The Town funds for future replacements on a depreciation-reserve basis. The "Schedule of Equipment Replacement Reserve Fund" on the succeeding page demonstrates the need to continue the current level of funding, even though a concerted effort is being made to reduce the quantity of vehicles in the fleet.

APPENDIX D

SCHEDULE OF EQUIPMENT REPLACEMENT RESERVE FUND

	COUNCIL ADOPTED 2022-2023	COUNCIL ADOPTED 2023-2024	PROPOSED CAPITAL IMPROVEMENT PLAN			
	2024-2025	2025-2026	2026-2027	2027-2028		
Opening Reserve Balance	123,868	426,803	487,627	381,598	393,299	984,972
Appropriation From General Fund						
Lease Payment	177,424	168,191	168,191	168,191	84,096	122,904
Annual Depreciation Funding	1,133,000	1,061,500	1,133,000	1,133,000	1,133,000	1,133,000
Transfer to General Fund						
Total Funds Available	1,434,292	1,656,494	1,788,818	1,682,789	1,610,395	2,240,876
Less Proposed Equipment Expenditures:						
Equipment Purchases	937,142	1,000,676	1,239,029	1,121,299	541,327	848,829
Lease Payments for Fire Aerial T2 **(Jan 2022)	177,424	168,191	168,191	168,191	84,096	
Lease Payments for Fire Pumper E2 (Tentative)						122,904
Total Proposed Equipment Expenditures	1,114,566	1,168,867	1,407,220	1,289,490	625,423	971,733
Ending Reserve Balance	319,726	487,627	381,598	393,299	984,972	1,269,143

\*\*\$815,000 being leased

## GENERAL GOVERNMENT

Funding is available to purchase a replacement for Unit #634, a Ford E350 Dial-A-Ride Bus.

**APPENDIX D**

**GENERAL GOVERNMENT**

USER	VEH. ID.	MAKE	MODEL	VEH. PURCHASE YEAR	ANNUAL DEPRECIA- TION	IPATED LIFE CYCLE	YEARS RE- MAINING	CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1,				
											2023	2024	2025	2026	2027
DIAL/RIDE	634	FORD	E350	2014	63,895	6,798	9	0	129,000	129,000	129,000	0	0	0	0
DIAL/RIDE	635	Chevrolet	4500 Express	2016	62,680	7,071	9	2	129,000	138,188	0	0	138,188	0	0
FACILITY	704	Chevrolet	Express Van 3500	2013	16,597	1,410	13	3	25,000	27,718	0	0	0	27,718	0
FACILITY	703	Chevrolet	Express Van 2500	2014	17,499	1,587	12	3	25,000	27,718	0	0	0	27,718	0
DIAL/RIDE	636	Chevrolet	4500 Express	2019	64,884	7,315	9	5	129,000	153,212	0	0	0	0	0
HUM. SVC.	802	Chevrolet	Express Van G3500	2017	32,332	2,823	12	6	39,745	48,857	0	0	0	0	0
FACILITY	702	Chevrolet	Express Van G3500	2017	49,906	4,287	12	6	61,347	75,411	0	0	0	0	0
DIAL/RIDE	631	FORD	E450 Econoline	2022	70,253	7,912	9	8	72,712	95,748	0	0	0	0	0
HUM. SVC.	801	FORD	T350XL Transit Wagon	2020	35,841	3,116	12	9	38,393	52,326	0	0	0	0	0
Facility Mgr	73701	FORD	Explorer	2013	32,045										
Zoning	752	HONDA	CIVIC HYBRID*	2007	21,580										
Town Mgr	7126	FORD	TAURUS SEL AWD	2012	27,167										
ENRG.	7117	FORD	EXPLORER	2011	31,687										
BLDG.	7107	FORD	TAURUS SEL	2010	25,309										
BLDG.	7186	FORD	TAURUS	2008	25,174										
ENRG.	7188	FORD	EXPEDITION	2008	24,858										
HUM. SVC.	806	FORD	E350 VAN	2006	21,496										
Senior Ctr	6185	CHEVROLET	IMPALA	2008	19,919										
BLDG.	72702	FORD	EXPLORER	2008	22,789										
DeptHeadPt	717119	FORD	EXPLORER	2003	23,119										
Facilities	7116	FORD	TAURUS SEL AWD	2011	23,644										
<b>TOTAL</b>				<b>712,673</b>	<b>42,318</b>										
				<b>0</b>	<b>129,000</b>	<b>0</b>	<b>138,188</b>	<b>55,436</b>	<b>0</b>						

- (1) The amount paid by the Town for the vehicle.
- (2) Annual depreciation is equal to the purchase price (1) less estimated resale value divided by anticipated life cycle (3).
- (3) Anticipated life cycle is the number of years the vehicle will actually operate. This may vary from the optimum life cycle.
- (4) The estimated life years remaining is the age of vehicle compared to the anticipated life cycle (3).
- (5) Current replacement cost is the cost to replace the vehicle today.
- (6) Projected replacement cost is the current replacement cost (5) multiplied by an inflation factor of 3.5% compounded by the number years remaining (4).

\*Being sent to auction

\*\*Being purchased with ARP funds

Note: No annual depreciation amount is listed for vehicles replaced in previous years. They are listed here to give an accounting of the fleet.

## POLICE

Funding from the ARP grant will be used to purchase a replacement for Unit #156, a Ford Explorer and for Unit #157, a Ford Explorer.

Now funded in the Equipment Reserve Program, the Patrol Division includes funding for Unit #173, a Ford Interceptor Utility, Unit #180, a Ford Taurus Interceptor and Unit #181, a Ford Interceptor Utility.

APPENDIX D

POLICE											VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1, 2024					
USER	VEH. ID.	MAKE	MODEL	VEH. PURCHASE YEAR	ANNUAL DEPRECIATION	IPATED LIFE CYCLE	YEARS REMAINING	CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	2023	2024	2025	2026	2027	
ADMIN	158	FORD	EXPLORER**	2015	29,911	8	0	44,000	44,000	0	0	0	0	0	0	
ADMIN	157	FORD	EXPLORER**	2015	29,911	8	0	44,000	44,000	0	0	0	0	0	0	
ADMIN	166	FORD	EXPLORER	2016	29,763	8	1	44,000	45,540	0	45,540	0	0	0	0	
ADMIN	167	FORD	EXPLORER	2016	29,763	8	1	44,000	45,540	0	45,540	0	0	0	0	
ERT	178	CHEVROLET	SILVERADO K3500	2017	35,664	8	2	64,000	68,558	0	0	68,558	0	0	0	
ADMIN	108	FORD	EXPLORER	2019	31,724	6	2	44,000	47,134	0	0	47,134	0	0	0	
ADMIN	109	FORD	EXPLORER	2019	31,904	7	3	44,000	48,784	0	0	0	48,784	0	0	
ADMIN	118	FORD	TAURUS	2019	26,164	7	3	30,024	33,288	0	0	0	33,288	0	0	
ERT	199	Bromo	ERT Trailer	2018	56,334	16	11	64,645	94,380	0	0	0	0	0	0	
ADMIN	107	Honda	CR-V LX	2020	23,704	8	5	25,393	30,159	0	0	0	0	0	0	
ADMIN	117	FORD	EXPLORER	2020	41,312	8	5	44,000	52,258	0	0	0	0	0	0	
ADMIN	146	CHEVROLET	TAHOE	2021	36,967	8	6	39,600	48,679	0	0	0	0	0	0	
ADMIN LT	106	CHEVROLET	TAHOE	2021	37,417	8	6	40,082	49,272	0	0	0	0	0	0	
ADMIN LT	129	FORD	EXPLORER	2021	31,485	8	6	33,728	41,460	0	0	0	0	0	0	
ADMIN	127	CHEVROLET	TAHOE	2022	37,042	8	7	37,042	47,128	0	0	0	0	0	0	
ADMIN	148	FORD	TAURUS	2014	25,682											
POLICE	164	HARLEY	MOTORCYCLE	2006	15,425											
CANINE	179	FORD	F250	2007	27,000											
ADMIN	116	HONDA	ODYSSEY	2006	DEA Forfeiture Funds											
ADMIN	138	FORD	FUSION	2014	21,445											
ADMIN	147	FORD	EXPLORER	2014	32,134											
				TOTAL	630,751	0					0	0	91,080	115,692	82,072	0
PATROL											VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1, 2024					
USER	VEH. ID.	MAKE	MODEL	VEH. PURCHASE YEAR	ANNUAL DEPRECIATION	IPATED LIFE CYCLE	YEARS REMAINING	CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	2023	2024	2025	2026	2027	
PATROL	173	FORD	INTERCEPTOR UTILITY	2017	28,433	11,768	6	0	64,140	64,140	64,140	0	0	0	0	0
PATROL	180	FORD	TAURUS INTERCEPTOR	2018	25,889	11,405	5	0	64,140	64,140	64,140	0	0	0	0	0
PATROL	181	FORD	INTERCEPTOR UTILITY	2018	28,843	11,827	5	0	64,140	64,140	64,140	0	0	0	0	0
PATROL	185	FORD	INTERCEPTOR UTILITY	2018	28,843	11,827	6	1	64,140	66,385	0	66,385	0	0	0	0
PATROL	192	FORD	INTERCEPTOR UTILITY	2018	29,080	11,520	6	1	64,140	66,385	0	66,385	0	0	0	0
PATROL	193	FORD	INTERCEPTOR UTILITY	2019	29,838	11,629	5	1	64,140	66,385	0	66,385	0	0	0	0
PATROL	194	FORD	INTERCEPTOR UTILITY	2019	29,838	11,629	6	2	64,140	68,708	0	0	68,708	0	0	0
PATROL	101	FORD	INTERCEPTOR UTILITY	2020	37,228	12,684	5	2	64,140	68,708	0	0	68,708	0	0	0
PATROL	105	FORD	INTERCEPTOR UTILITY	2020	37,228	12,684	5	2	64,140	68,708	0	0	68,708	0	0	0
Patrol Sgt	110	Dodge	Durango Pursuit	2020	35,103	11,772	6	3	37,604	41,692	0	0	0	0	41,692	0
PATROL	112	FORD	INTERCEPTOR UTILITY	2021	37,228	12,684	6	4	39,880	45,763	0	0	0	0	45,763	0
PATROL	113	FORD	INTERCEPTOR UTILITY	2021	37,228	12,684	6	4	39,880	45,763	0	0	0	0	45,763	0
Patrol Sgt	120	CHEVROLET	TAHOE	2021	37,417	12,711	6	4	40,082	45,996	0	0	0	0	45,996	0
PATROL	121	FORD	INTERCEPTOR UTILITY	2022	38,089	12,807	6	5	38,089	45,238	0	0	0	0	0	0
PATROL	122	FORD	INTERCEPTOR UTILITY	2022	38,089	12,807	6	5	38,089	45,238	0	0	0	0	0	0
PATROL	125	FORD	INTERCEPTOR UTILITY	2022	38,089	12,807	6	5	38,089	45,238	0	0	0	0	0	0
PATROL	133	CHEVROLET	TAHOE 4WD CK10706	2023	39,111											
PATROL	134	CHEVROLET	TAHOE 4WD CK10706	2023	39,111											
PATROL	135	CHEVROLET	TAHOE 4WD CK10706	2023	39,111											
PATROL	165	FORD	INTERCEPTOR UTILITY	2016	26,944											
PATROL	174	FORD	INTERCEPTOR UTILITY	2017	28,433											
PATROL	130	CHRYSLER	CHARGER	2012	29,152											
PATROL	151	FORD	INTERCEPTOR UTILITY	2015	26,572											
PATROL	128	Ford	F450 Box/Tactical	2011	DONATION											
PATROL	149	FARBER	COMMAND UNIT MOTORHOME	2013	GRANT											
PATROL	136	HARLEY	MOTORCYCLE	2015	DEA Forfeiture Funds											
				TOTAL	764,896	195,246					0	192,420	199,155	206,124	41,692	137,522

\*Being sent to auction

\*\*Being purchased with ARP funds

Note: No annual depreciation amount is listed for vehicles replaced in previous years. They are listed here to give an accounting of the fleet.

## FIRE DEPARTMENT

Funding is available for the lease purchase payments on the replacement for Unit #212, a Pierce Aerial T2.

As a note, Unit #206 is used as a reserve and training vehicle and is not scheduled to be replaced in the future.

## APPENDIX D

FIRE

\*Being sent to auction

\*\*Being purchased with ARP funds

Note: No annual depreciation amount is listed for vehicles replaced in previous years. They are listed here to give an accounting of the fleet.

## HIGHWAY DEPARTMENT

Funding is available to purchase a replacement for Unit #334, an Athey Sweeper (just for additional amount needed), Unit #323 a Sterling Dump Truck, Unit #318, a Sterling Dump Truck and Unit #309, a Chevrolet Silverado 3500.

**APPENDIX D**

**H I G H W A Y**

USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	ANNUAL DEPRECIATION	ANTIC- IPATED LIFE CYCLE	EST. LIFE YEARS RE-MAINING	CURRENT REPL COST	PROJECTED REPL COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1, 2023 2024 2025 2026 2027							
												2023	2024	2025	2026	2027			
HWY	334	ATHEY	SWEEPER (add'l amount needed)	2000	81,000				348,000	348,000		50,000	0	0	0	0	0		
HWY	323	STERLING	DUMP TRUCK	2004	94,328	12,761	19	0	244,239	244,239		244,239	0	0	0	0	0		
HWY	318	STERLING	DUMP TRUCK	2006	100,932	14,316	17	0	244,239	244,239		244,239	0	0	0	0	0		
HWY	309	CHEVROLET	SILVERADO 3500	2013	44,618	12,457	10	0	68,754	68,754		68,754	0	0	0	0	0		
HWY	321/347	INTERNATIONAL	DUMP TRUCK (CB) w/VACALL LV1	1999	207,000	21,720	25	1	272,570	282,110		0	282,110	0	0	0	0		
HWY	325	STERLING	L7500	2008	114,159	15,267	16	1	244,239	252,788		0	252,788	0	0	0	0		
HWY	326	STERLING	L7500	2008	114,159	15,267	16	1	244,239	252,788		0	252,788	0	0	0	0		
HWY	356	ODB	LCT600 Leaf Collector	2005	15,993	9,638	20	2	36,818	39,440		0	0	39,440	0	0	0		
HWY	312	FREIGHTLINER	DUMP TRUCK w/plow	2010	145,090	17,793	15	2	249,326	267,085		0	0	267,085	0	0	0		
HWY	316	CHEVROLET	Silverado 3500 w/plow	2015	44,040	12,524	10	2	56,031	60,022		0	0	60,022	0	0	0		
HWY	302	CHEVROLET	Silverado 3500	2015	38,617	11,982	10	2	68,754	73,651		0	0	73,651	0	0	0		
HWY	340	CATERPILLAR	DOZER	2001	29,500	9,472	25	3	38,847	43,070		0	0	0	43,070	0	0		
HWY	348	CATERPILLAR	BACKHOE	2006	103,962	14,630	20	3	168,281	186,576		0	0	0	186,576	0	0		
HWY	3701	FORD	Explorer	2016	33,580	13,003	10	3	41,278	45,766		0	0	0	45,766	0	0		
HWY	320	FREIGHTLINER	Dump Truck w/plow	2012	165,254	19,137	15	4	225,224	258,450		0	0	0	0	0	258,450		
HWY	328	DYNAPAK	ROLLER	2003	55,480	10,705	25	5	150,054	178,217		0	0	0	0	0	0		
HWY	362	LEEBY	L1000T Paver	2008	58,880	11,114	20	5	92,087	109,371		0	0	0	0	0	0		
HWY	364	Falcon RME	P4D2RID Asphalt Recycler	2014	28,058	10,124	14	5	38,239	45,416		0	0	0	0	0	0		
HWY	341	FREIGHTLINER	DUMP TRUCK w/plow	2014	178,579	20,025	15	6	235,153	289,063		0	0	0	0	0	0		
HWY	342	FREIGHTLINER	DUMP TRUCK w/plow	2014	178,579	20,025	15	6	235,153	289,063		0	0	0	0	0	0		
HWY	301	FORD	F-250 with plow and lift gate	2019	38,600	12,130	10	6	42,796	52,607		0	0	0	0	0	0		
HWY	335	FORD	F350 Dump	2019	45,574	11,325	10	6	50,529	62,113		0	0	0	0	0	0		
HWY	343	FREIGHTLINER	DUMP TRUCK w/plow	2015	178,579	20,025	15	7	235,153	299,180		0	0	0	0	0	0		
HWY	336	INTERSTATE	TRAILER	2006	18,002	9,292	25	8	29,141	38,374		0	0	0	0	0	0		
HWY	352	ODB	LCT600 Leaf Collector	2011	21,657	9,564	20	8	31,618	41,635		0	0	0	0	0	0		
HWY	354	ODB	LCT600 Leaf Collector	2011	21,657	9,564	20	8	31,618	41,635		0	0	0	0	0	0		
HWY	355	ODB	LCT600 Leaf Collector	2011	21,657	9,564	20	8	31,618	41,635		0	0	0	0	0	0		
HWY	353	ODB	LCT600 Leaf Collector	2012	22,653	9,630	20	9	30,874	42,078		0	0	0	0	0	0		
HWY	332	DOOSAN	Air Compressor P185WJDT41	2012	20,585	9,492	20	9	28,057	38,239		0	0	0	0	0	0		
HWY	344	FREIGHTLINER	DUMP TRUCK w/plow	2017	181,452	20,217	15	9	223,051	303,995		0	0	0	0	0	0		
HWY	304	FORD	F-250	2018	30,924	10,348	15	10	35,485	50,055		0	0	0	0	0	0		
HWY	346	FREIGHTLINER	Dump Truck w/plow	2018	181,404	20,214	15	10	208,164	293,636		0	0	0	0	0	0		
HWY	345	CAT	WHEEL LOADER	2014	249,841	20,662	20	11	340,507	497,129		0	0	0	0	0	0		
HWY	310	FREIGHTLINER	DUMP TRUCK w/plow	2020	199,879	21,445	15	12	214,116	323,543		0	0	0	0	0	0		
HWY	311	STERLING	DUMP TRUCK	2022	218,623	22,695	15	14	239,167	387,138		0	0	0	0	0	0		
HWY	324	FREIGHTLINER	DUMP TRUCK	2023	231,079	23,525	15	15	239,167	400,688		0	0	0	0	0	0		
HWY	322	FREIGHTLINER	DUMP TRUCK	2023	231,079	23,525	15	15	239,167	400,688		0	0	0	0	0	0		
HWY	350	BOBCAT	SKID/LOADER	2018	71,622	11,861	20	15	85,515	143,267		0	0	0	0	0	0		
HWY	365	SnoGo	MK-800 loader mount snowblower	2014	74,237	11,982	25	16	101,178	175,442		0	0	0	0	0	0		
HWY	357	CATERPILLAR	LOADER 938M	2019	228,723	19,606	20	16	253,588	439,719		0	0	0	0	0	0		
HWY	333	ELGIN	PELICAN SWEEPER	2019	216,000	18,970	20	16	239,483	415,261		0	0	0	0	0	0		
HWY	329	FREIGHTLINER	TRI-AXLE	2016	157,102	13,634	29	22	193,119	411,634		0	0	0	0	0	0		
HWY	358	CATERPILLAR	LOADER 930M	2022	236,442	16,370	29	28	236,442	619,519		0	0	0	0	0	0		
HWY	367	JOHN DEERE	TRACTOR 5100M (share w/Wethers)	2022	165,255	13,915	29	28	165,255	432,997		0	0	0	0	0	0		
HWY	3133	FORD	INTERCEPTOR UTILITY	2014	26,918														
HWY	317	STERLING	DUMP TRUCK	2003	93,000														
HWY	307	FORD	F450	2007	38,614														
HWY	3430	BANDIT	CHIPPER	2006	29,878														
HWY	3333	ATHEY	SWEEPER (kept for spare parts)	2000	81,000														
HWY	308	FORD	Econoline E350	2003	48,785														
HWY	306	FORD	F350 P/U w/plow & sander	2010	32,706														
HWY	305	CHEVROLET	Pickup Truck (Svc Veh)	2000	18,574														
HWY	368	FORD	EXPLORER	2007	22,234														
HWY	331	FORD	JET TRUCK LN8000	1994	4,021														
HWY	366	INTERNATIONAL	Garbage Truck	1985	3,500														
P&G/SPARE	3322	STERLING	DUMP TRUCK	2000	92,300														
SPARE	3324	STERLING	DUMP TRUCK	2000	92,300														
					<b>TOTAL</b>	<b>5,478,263</b>	<b>641,516</b>												
														<b>0</b>	<b>607,232</b>	<b>787,586</b>	<b>440,198</b>	<b>275,412</b>	<b>258,450</b>

\*Being sent to auction

\*\*Being purchased with ARP funds

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## PARKS DEPARTMENT

Funding is available to purchase a replacement for Unit #408, a Chevrolet Silverado 3500 (just for additional amount needed) and Unit #4704, a Ford Escape Hybrid.

APPENDIX D

PARKS											VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1, 2027							
USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	ANNUAL DEPRECI- ATION	ANTIC- IPATED LIFE CYCLE	EST. YEARS RE- MAINING	CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	2023	2024	2025	2026	2027		
												2023	2024	2025	2026	2027		
PARKS	408	CHEVROLET	Silverado 3500 (addl funds needed)	2011	44,611		88,000	88,000	30,000	0	0	0	0	0	0	0		
Parks Super	4704	FORD	Escape Hybrid	2009	28,784	6,908	14	0	42,024	42,024	0	0	0	0	0	0		
PARKS	450	BOBCAT	SKID/LOADER	2008	44,528	5,768	16	1	62,812	65,011	0	65,011	0	0	0	0		
PARKS	452	SMITHCO	SWEEPER	2002	22,000	4,366	22	1	36,325	37,597	0	37,597	0	0	0	0		
PARKS	433	TORO	Groundmaster 5900	2014	63,639	9,097	11	2	81,089	86,865	0	0	86,865	0	0	0		
PARKS	401	CHEVROLET	Silverado 3500	2015	38,617	6,595	10	2	47,471	50,852	0	0	50,852	0	0	0		
PARKS	431	NEW HOLLAND	Boomer Tractor 3045	2010	38,085	5,339	16	3	40,719	45,146	0	0	0	45,146	0	0		
PARKS	420	HOLLAND	FARM TRACTOR	2001	27,895	4,303	25	3	37,493	41,569	0	0	0	41,569	0	0		
PARKS	451	TORO	Deep Tine Aerator	2002	20,110	4,240	25	4	34,279	39,336	0	0	0	39,336	0	0		
PARKS	423	TORO	Groundmaster 7210	2012	45,212	5,814	15	4	57,521	66,007	0	0	0	66,007	0	0		
PARKS	414	CHEVROLET	Silverado 3500 4WD	2017	53,338	8,067	10	4	61,207	70,236	0	0	0	70,236	0	0		
PARKS	407	CHEVROLET	Silverado 3500HD DRW w/plow	2019	48,826	7,716	10	6	54,135	66,545	0	0	0	0	0	0		
PARKS	437	TORO	Sand Pro 5040	2015	26,892	4,592	15	7	33,058	42,059	0	0	0	0	0	0		
PARKS	436	GMC	C7500 C7 Bucket Truck	2006	97,500	6,753	25	8	104,445	137,534	0	0	0	0	0	0		
PARKS	446	TORO	WORKMAN	2017	30,188	4,812	15	9	34,642	47,214	0	0	0	0	0	0		
PARKS	435	TORO	Groundmaster 5900	2018	93,824	9,055	15	10	107,666	151,873	0	0	0	0	0	0		
PARKS	410	FORD	F-250 with plow and lift gate	2019	38,342	5,422	15	11	42,511	62,064	0	0	0	0	0	0		
PARKS	438	JOHN DEERE	3046R Tractor with attachments	2019	65,768	7,184	15	11	72,918	106,458	0	0	0	0	0	0		
PARKS	405	FORD	F-350 w/sander	2020	57,678	6,645	15	12	63,949	96,631	0	0	0	0	0	0		
PARKS	430	BANDIT	CHIPPER	2021	64,730	6,070	20	18	67,027	124,501	0	0	0	0	0	0		
PARKS	402	FORD	T350 Transit Cargo Van	2015	23,000	4,433	15	7	23,805	30,287	0	0	0	0	0	0		
PARKS	432	CATERPILLAR	Mini Excavator 305-07AAB	2022	91,491	7,408	20	19	91,491	175,892	0	0	0	0	0	0		
PARKS	447	TORO	Turf Sprayer Multi Pro 5800	2020	54,148	5,540	20	17	54,148	97,178	0	0	0	0	0	0		
PARKS	439	BOBCAT	Tool Cat UW56	2022	64,542	6,060	20	19	64,542	124,082	0	0	0	0	0	0		
PARKS	403	FORD	F-250	2022	29,307	4,853	15	14	29,307	47,439	0	0	0	0	0	0		
PARKS	418	CATERPILLAR	Backhoe Loader 432	2022	105,194	9,913	20	19	29,307	56,343	0	0	0	0	0	0		
PARKS	415	CHEVROLET	Silverado w/liftgate/plow	2012	33,912													
PARKS	411	CHEVROLET	Silverado w/plow/sander	2012	35,758													
PARKS	406	CHEVROLET	Colorado pickup w/plow	2011	25,191													
PARKS	419	FORD	F-350 w/sander	2008	39,075													
PARKS	416	CHEVROLET	VAN	2002	23,645													
PARKS	428	Ford	F550/L36A Aerial Bucket	2003	42,000													
PARKS	409	JACOBSEN	Riding Mower	1999	56,739													
PARKS	404	FORD	F-350 WITH NEW 2018 BODY	2006	35,741													
To Auction	4403	FORD	F-250*	2006	23,766													
PARKS	4350	CAT	WHEEL LOADER	1994	90,000													
				<b>TOTAL</b>	<b>1,724,076</b>	<b>156,954</b>							<b>0</b>	<b>72,024</b>	<b>102,608</b>	<b>137,717</b>	<b>86,715</b>	<b>175,579</b>
				<b>GRAND TOTAL</b>		<b>1,061,500</b>							<b>168,191</b>	<b>1,000,676</b>	<b>1,407,220</b>	<b>1,289,490</b>	<b>625,423</b>	<b>971,733</b>
				<b>COUNT</b>		<b>253</b>												

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