



**TOWN OF NEWINGTON  
LONG RANGE  
CAPITAL IMPROVEMENT PLAN  
2022-2023 THROUGH 2026-2027  
COUNCIL ADOPTED**





Beth DelBuono  
Mayor

# TOWN OF NEWINGTON

200 Garfield Street Newington, Connecticut 06111

OFFICE OF THE MAYOR

April 19, 2022

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 2022-2023 through 2026-2027, starts with the current 2021-2022 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 may begin 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, if 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. The COVID-19 pandemic has been an unanticipated, unpredictable variable with the true costs and losses of revenue to the Town yet to be determined, with no end of this crisis known at this time.

In order to minimize the financial burden to taxpayers, this five (5) year plan projects issuing \$20.25 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 2022-2023 THROUGH 2026-2027**  
**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>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>		
Town Funds	7,950,364	8,817,839	8,976,060	7,936,060	7,916,060	8,509,348	50,105,731	
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>8,590,364</b>	<b>9,657,839</b>	<b>9,616,060</b>	<b>8,576,060</b>	<b>8,556,060</b>	<b>9,149,348</b>	<b>54,145,731</b>	

**CAPITAL IMPROVEMENT PLAN SUMMARY**  
**FOR THE FISCAL YEARS 2022-2023 THROUGH 2026-2027**  
**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>2021-2022</b>	<b>2022-2023</b>	<b>2023-2024</b>	<b>2024-2025</b>	<b>2025-2026</b>	<b>2026-2027</b>		
Pay-As-You-Go								
General Government	2,951,052	3,053,690	1,800,000	1,635,000	1,635,000	1,335,000	12,409,742	
Public Safety	110,000	155,000	240,000	210,000	160,000	440,000	1,315,000	
Public Works	2,380,000	2,380,000	2,525,000	2,555,000	2,585,000	2,620,000	15,045,000	
Community Development	20,000	270,000	70,000	20,000	20,000	20,000	420,000	
Community Services							0	
Library							0	
Parks And Recreation	900,000	875,000	2,033,000	1,008,000	1,008,000	1,675,000	7,499,000	
Education	325,000	813,725	813,725	1,013,725	1,013,725	1,013,725	4,993,625	
Equipment Replacement	1,304,312	1,310,424	1,494,335	1,494,335	1,494,335	1,405,623	8,503,364	
Annual Debt Service Payments	2,222,932	2,528,070	3,557,631	3,671,806	3,387,438	3,292,000	18,659,877	
<b>TOTALS</b>	<b>10,213,296</b>	<b>11,385,909</b>	<b>12,533,691</b>	<b>11,607,866</b>	<b>11,303,498</b>	<b>11,801,348</b>	<b>68,845,607</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 \$4,992,000 Issued 2/2013 1.58% true interest cost	Refunding of Police Station I & II \$4,818,000 Issued 2/2013 1.58% true interest cost	Town Hall/Community Center \$6,750,000 issued 6/2019 2.70% true interest cost	Town Hall/Community Center \$2,250,000 issued 6/2019 2.70% true interest cost	Town Hall/Community Center \$11,250,000 issued 6/2020 1.88% true interest cost	Town Hall/Community Center \$3,750,000 issued 6/2020 1.88% true interest cost	Total Principal and Interest Payments
2022	278,536	429,395	573,750	191,250	898,875	299,625	2,671,431
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>\$ 801,918</b>	<b>\$ 1,426,206</b>	<b>\$ 8,079,750</b>	<b>\$ 2,693,250</b>	<b>\$ 13,399,594</b>	<b>\$ 4,466,531</b>	<b>\$ 30,867,249</b>

Total Principal Payments	\$ 24,485,000
Total Interest Payments	\$ 6,382,249
<b>Total Principal and Interest Payments</b>	<b>\$ 30,867,249</b>

**CURRENT BONDED DEBT**  
**As of June 30, 2021**

Education	\$ 6,358,500
Public Safety	\$ 1,364,000
General Government	\$ 16,762,500
<b>Total</b>	<b>\$ 24,485,000</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 6/2023 3.50%	Anna Reynolds \$10,000,000 Issued 6/2023 3.50%	Offset Interest with Available Premium	Total Debt Service	Total Outstanding Debt
2022	2,671,431			(448,500)	2,222,932	42,870,000
2023	2,583,131			(60,313)	2,522,819	41,020,000
2024	2,495,131	212,500	850,000		3,557,631	38,560,000
2025	1,972,431	208,125	832,500	658,750	3,671,806	36,162,500
2026	1,723,500	203,750	815,000	645,188	3,387,438	33,950,000
2027	1,663,500	199,375	797,500	631,625	3,292,000	31,737,500
2028	1,615,500	195,000	780,000	618,063	3,208,563	29,525,000
2029	1,567,500	190,625	762,500	604,500	3,125,125	27,312,500
2030	1,527,000	186,250	745,000	590,938	3,049,188	25,100,000
2031	1,486,500	181,875	727,500	577,375	2,973,250	22,887,500
2032	1,453,500	177,500	710,000	563,813	2,904,813	20,675,000
2033	1,420,500	173,125	692,500	550,250	2,836,375	18,462,500
2034	1,392,000	168,750	675,000	536,688	2,772,438	16,250,000
2035	1,363,500	164,375	657,500	523,125	2,708,500	14,037,500
2036	1,335,000	160,000	640,000	509,563	2,644,563	11,825,000
2037	1,306,125	155,625	622,500	496,000	2,580,250	9,612,500
2038	1,276,875	151,250	605,000	482,438	2,515,563	7,400,000
2039	1,247,250	146,875	587,500	468,875	2,450,500	5,187,500
2040	766,875	142,500	570,000	455,313	1,934,688	3,425,000
2041		138,125	552,500	441,750	1,132,375	2,412,500
2042		133,750	535,000	428,188	1,096,938	1,400,000
2043		129,375	517,500	414,625	1,061,500	387,500
2044				401,063	401,063	-
<b>TOTALS</b>	<b>30,867,249</b>	<b>-</b>	<b>3,418,750</b>	<b>13,675,000</b>	<b>10,197,063</b>	<b>(508,813)</b>
					<b>58,050,312</b>	

Total Principal Payments	44,735,000
Total Interest Payments	\$ 13,824,124
<b>Total Principal and Interest Payments</b>	<b>\$ 58,559,124</b>

**Possible Bonding Projects (in alphabetical order):**

Fire Radio System Replacement  
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 2022-2023 THROUGH 2026-2027**

**GENERAL GOVERNMENT**

Multiple year projects are continued in FY 2022-2023 for Revaluation to fund this reserve for State mandated property revaluation, Radio Lease for the purchase of Public Safety communications equipment, Town Beautification Project to make Newington stand out and be inviting to visitors, Town Buildings Roof Replacement and Repairs to continue handling the roof issues in the Owens report and General Property Improvements for major repairs and upgrades to aging Town Buildings.

Funding is also included in FY 2022-2023 for:

- Fire Storage Building on Chapman Street for improvements or another solution due to the unsafe condition and lack of use of this building.
- Fire Alpine Red NMX Software Project to replace Fire House software that is no longer supported by ESO.
- Historic Properties for improvements to these buildings.

Multiple year funding begins in FY 2022-2023 for Transfer to Technology Fund, which replaces Information Technology Reserve, 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; in FY 2023-2024 for Town Hall Entry Canopies to install additional canopies at two Town Hall entrances; in FY 2024-2025 for HVAC Replacement for Police Department to replace and upgrade this system due to age and condition; 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 2021-2022 THROUGH 2026-2027**

PROJECT TITLE	Financing**	COUNCIL		COUNCIL		PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		ADOPTED		ADOPTED		PROPOSED CAPITAL IMPROVEMENT PLAN						
		2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027					
<b>General Government</b>												
Revaluation	P	25,000	25,000	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	25,000	25,000	25,000	150,000		
General Property Improvements	P	72,200	125,000	125,000	125,000	125,000	125,000	125,000	125,000	697,200		
Town Bldgs Roof Replacement and Repairs	P	1,836,000	1,500,000	465,000						3,801,000		
Town Bldgs Mechanical Systems	P	91,800								91,800		
Historic Properties	P	50,000	50,000							100,000		
Fire Storage Building on Chapman Street	P		185,000							185,000		
Town Hall Entry Canopies	P			100,000	100,000					200,000		
HVAC Replacement for Police Department	P				300,000	300,000				600,000		
HVAC Replacement for Library	P					100,000	100,000			200,000		
Information Technology Reserve	P	450,000								450,000		
Radio Lease	P	401,052	610,000	610,000	610,000	610,000	610,000	610,000	610,000	3,451,052		
Fire Alpine Red NMX Software Project	P		83,690							83,690		
Transfer to Technology Fund	P		450,000	450,000	450,000	450,000	450,000	450,000	450,000	2,250,000		
<b>Total General Government</b>		<b>2,951,052</b>	<b>3,053,690</b>	<b>1,800,000</b>	<b>1,635,000</b>	<b>1,635,000</b>	<b>1,335,000</b>	<b>1,335,000</b>	<b>12,409,742</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 2022-23 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 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 2022-2023 is Firehouses (all 5) Replacement of Door Openers due to current door openers not meeting safety codes and not being serviceable if they break.

Projects for FY 2023-2024 are:

- Fire Co 1 Energy Efficient Radiant Heat System to replace the 32 year old system with a radiant heat system.
- Fire Headquarters Electronic Sign which would assist with recruitment and emergency notifications.

Projects for FY 2024-2025 are:

- Fire Co 2 Roof Replacement
- Fire Co 3 & 5 Kitchen Replacement

Projects for FY 2025-2026 are:

- Fire Co 1 Locker Room Remodel

Funding is proposed in FY 2026-2027 for Fire Co 3 Gear Extractor/Dryer, Fire Co 3 Breathing Air System, Fire Co 2 Floor Resurface, Fire Dept Thermal Imager Cameras Replacement and Fire Co 3 Hurst Edraulic Rescue Tools.

TABLE 4

**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**FOR THE FISCAL YEARS 2021-2022 THROUGH 2026-2027**

PROJECT TITLE	Financing**	COUNCIL		COUNCIL		PROPOSED CAPITAL IMPROVEMENT PLAN					Total
		ADOPTED 2021-2022	ADOPTED 2022-2023	2023-2024	2024-2025	2025-2026	2026-2027				
<b>Public Safety</b>											
Radio Replacement Reserve	P	40,000	40,000	40,000	40,000	40,000	40,000	240,000			
Fire Dept Personal Protective Equip Replacement	P	70,000	85,000	85,000	85,000	85,000	85,000	495,000			
Firehouses (all 5) Replacement of Door Openers	P		30,000					30,000			
Fire Co 1 Energy Efficient Radiant Heat System	P			80,000				80,000			
Fire Headquarters Electronic Sign	P			75,000				75,000			
Fire Co 2 Roof Replacement	P				90,000			90,000			
Fire Co 3 & 5 Kitchen Replacement	P				35,000			35,000			
Fire Co 1 Locker Room Remodel	P					75,000		75,000			
Fire Co 3 Gear Extractor/Dryer	P						50,000	50,000			
Fire Co 3 Breathing Air System	P						85,000	85,000			
Fire Co 2 Floor Resurface	P						100,000	100,000			
Fire Dept Thermal Imager Cameras Replacement	P						60,000	60,000			
Fire Co 3 Hurst Edraulic Rescue Tools	P						60,000	60,000			
<b>Total Public Safety</b>		<b>110,000</b>	<b>155,000</b>	<b>280,000</b>	<b>250,000</b>	<b>200,000</b>	<b>480,000</b>	<b>1,475,000</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. In FY 2022-2023 \$200,000 is budgeted from additional monies received from the State as Municipal Grants in Aid. This leaves \$700,000 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 2022-2023 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.
- Sidewalk Improvements - Overpasses for pedestrian overpasses at 4 locations on the Berlin Turnpike and 3 locations on Cedar Street.
- Elm Hill Business District Streetscape to improve appeal of this district by doing streetscape improvements similar to the ones in Newington Center.
- 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.
- 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.
- 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:

- 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 2021-2022 THROUGH 2026-2027**

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		ADOPTED 2021-2022	ADOPTED 2022-2023	2023-2024	2024-2025	2025-2026	2026-2027			
<b>Public Works - Engineering</b>										
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	1,530,000	1,560,000	1,590,000	1,625,000	9,305,000		
Public Building Resurfacing Program	P	200,000	150,000	55,000	55,000	55,000	55,000	570,000		
Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	P	270,000	300,000	375,000	375,000	375,000	375,000	2,070,000		
Sidewalk Improvements - Overpasses	P	25,000	30,000	30,000	30,000	30,000	30,000	175,000		
Elm Hill Business District Streetscape	P	255,000	275,000	275,000	275,000	275,000	275,000	1,630,000		
Government Center Road Resurfacing (Garfield/Mozzocoli)	P	215,000						215,000		
Drainage Maintenance	P	50,000	50,000	50,000	50,000	50,000	50,000	300,000		
Drainage Improvement	P	200,000		300,000	300,000	300,000	300,000	1,400,000		
Matching Grant Fund	P	50,000	575,000	225,000	225,000	225,000	225,000	1,525,000		
Stonewall Repair	P	50,000	50,000	50,000	50,000	50,000	50,000	300,000		
Flood Control System Maintenance Reserve	P	40,000	40,000	40,000	40,000	40,000	40,000	240,000		
MS4 Compliance/Stormwater Management Plan	P		80,000	65,000	65,000	65,000	65,000	340,000		
Traffic Signal Repair & Replacement Reserve	P	50,000	55,000	55,000	55,000	55,000	55,000	325,000		
<b>Total Public Works</b>		<b>2,980,000</b>	<b>3,180,000</b>	<b>3,125,000</b>	<b>3,155,000</b>	<b>3,185,000</b>	<b>3,220,000</b>	<b>18,845,000</b>		

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

## COMMUNITY DEVELOPMENT

In FY 2022-2023 multiple year funding continues for Land Acquisition for Open Space and begins for Comprehensive Revision of Town Zoning Regulations.

Funding is included in FY 2022-2023 for Newington Town Center Economic Study and Concept Plan and Transit Village Design District Architectural Guidelines Newington Junction.

## PARKS AND RECREATION

Multiple year funding continues in FY 2022-2023 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 and 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.

In FY 2022-2023 projects include Clem Lemire Legends Field Lighting to install field lights at the 90 foot baseball field and Beechwood Park Playground/Rubber Surface/ADA Compliant Paths & Parking to replace the wood fiber surface with a rubber surface, install new handicap accessible playground and ADA accessible parking.

Multiple year funding begins in FY 2023-2024 for NHS Athletic Fields Irrigation System Replacement to replace irrigation system at soccer, baseball, field hockey and football fields at the high school.

Other projects included are:

- Mill Pond Tennis Courts to replace 8 tennis courts with 4 new post tension concrete tennis courts, automated lighting and new fencing in FY 2023-2024.
- Eagle Park Playground/Rubber Surface/ADA Compliant Paths & Parking to renovate this playground in FY 2023-2024.
- Candlewyck Park Playground/Rubber Surface/ADA Compliant Paths & Parking to renovate this playground in FY 2024-2025.
- Little Brook Park Playground/Rubber Surface/ADA Compliant Paths & Parking to renovate this playground in FY 2025-2026.
- Two Basketball courts with Lights (Beechwood & Churchill) to replace two basketball courts and add lights in FY 2026-2027.
- Seymour Park Playground/Rubber Surface/ADA Compliant Paths & Parking to renovate this playground in FY 2026-2027.
- Five Tennis courts (4 at Mill Pond & 1 at Churchill) to demolish and replace these tennis courts in FY 2026-2027.

TABLE 4

**COMPREHENSIVE CAPITAL IMPROVEMENT PLAN**  
**FOR THE FISCAL YEARS 2021-2022 THROUGH 2026-2027**

PROJECT TITLE	Financing*	COUNCIL		COUNCIL		PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		ADOPTED	ADOPTED	ADOPTED	2023-2024	2024-2025	2025-2026	2026-2027				
		2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027					
<b>Community Development</b>												
Comprehensive Revision of Town Zoning Regulations	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 Cedar Street	P											-
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	20,000	20,000		120,000
<b>Total Community Development</b>		<b>20,000</b>		<b>270,000</b>	<b>70,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>		<b>420,000</b>
<b>Parks and Recreation</b>												
Clem Lemire Legends Field Lighting	P	230,000		200,000								430,000
Park, Pool & Playfield Improvements	P	200,000		200,000	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	50,000	50,000		300,000
Synthetic Turf Replacement Reserve	P	50,000		50,000	600,000	50,000	50,000	50,000	50,000	50,000		850,000
Beacon Park Playground/Rubber Surface/ADA Compliant Paths&Parking	P	275,000										275,000
Newington High School Girls Softball Field Renovations	P	95,000										95,000
Beechwood Park Playground, Rubber Surface & ADA Compliant Paths	P			375,000								375,000
NHS Athletic Fields Irrigation System Replacement	P				333,000	333,000	333,000					999,000
Mill Pond Tennis Courts (4)	P				475,000							475,000
Eagle Park Playground/Rubber Surface/ADA Compliant Paths&Parking	P				375,000							375,000
Candlewyck Park Playground/Rubber Surface/ADA Compliant Paths&Parking	P					375,000						375,000
Little Brook Park Playground/Rubber Surface/ADA Compliant Paths/Parl	P						375,000					375,000
Two Basketball Courts with Lights (Beechwood & Churchill)	P							400,000				400,000
Seymour Park Playground/Rubber Surface/ADA Compliant Paths&Parking	P							375,000				375,000
Five Tennis Courts (4 at Mill Pond & 1 at Churchill)	P							600,000				600,000
<b>Total Parks &amp; Recreation</b>		<b>900,000</b>		<b>875,000</b>	<b>2,033,000</b>	<b>1,008,000</b>	<b>1,008,000</b>	<b>1,675,000</b>	<b>1,675,000</b>	<b>7,499,000</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 begins in FY 2022-2023 for School Entrances (Security) and for School Bus Replacement Program; and in FY 2024-2025 for John Paterson Window Replacement/Abatement.

## **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 2021-2022 THROUGH 2026-2027**

PROJECT TITLE	Financing*	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN					Total	
		ADOPTED 2021-2022	ADOPTED 2022-2023	2023-2024	2024-2025	2025-2026	2026-2027			
<b>Education</b>										
Appr. To Public School CIP Reserve	P	125,000	125,000	125,000	125,000	125,000	125,000	750,000		
School Entrances (Security)	P	200,000	200,000	200,000				600,000		
School Bus Replacement Program	P		488,725	488,725	488,725	488,725	488,725	2,443,625		
John Paterson Window Replacement/Abatement	P			400,000	400,000	400,000	400,000	1,200,000		
<b>Total Education</b>		<b>325,000</b>	<b>813,725</b>	<b>813,725</b>	<b>1,013,725</b>	<b>1,013,725</b>	<b>1,013,725</b>	<b>4,993,625</b>		
<b>Total Capital Improvements</b>		<b>7,286,052</b>	<b>8,347,415</b>	<b>8,121,725</b>	<b>7,081,725</b>	<b>7,061,725</b>	<b>7,743,725</b>	<b>45,642,367</b>		
<b>Equipment Replacement</b>										
Equipment Replacement Reserve	P	1,133,000	1,133,000	1,133,000	1,133,000	1,133,000	1,133,000	6,798,000		
Lease Purchase	P	171,312	177,424	361,335	361,335	361,335	272,623	1,705,364		
<b>Total Equipment Replacement</b>		<b>1,304,312</b>	<b>1,310,424</b>	<b>1,494,335</b>	<b>1,494,335</b>	<b>1,494,335</b>	<b>1,405,623</b>	<b>8,503,364</b>		
<b>Grand Total</b>		<b>8,590,364</b>	<b>9,657,839</b>	<b>9,616,060</b>	<b>8,576,060</b>	<b>8,556,060</b>	<b>9,149,348</b>	<b>54,145,731</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 2021-22**

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
	Information Technology Reserve	525,250	450,000	450,000	450,000			450,000
	Radio Lease		575,000	575,000	401,052			401,052
	Town Beautification Project	25,000	25,000	25,000	25,000			25,000
	General Property Improvements		72,200	72,200	72,200			72,200
	Town Bldgs Roof Replacement and Repairs (per Owens Report)		1,836,000	1,836,000	1,836,000			1,836,000
	Town Bldgs Mechanical Systems (per Owens Report)		91,800	91,800	91,800			91,800
Public Safety	Historic Properties				50,000			50,000
	Radio Replacement Reserve	40,000	40,000	40,000	40,000			40,000
	Police Patrol Vehicles	179,624						-
	Fire Dept Personal Protective Equip Repl (Incl. PPE Dryer in 21)	70,000	70,000	70,000	70,000			70,000
Public Works	Fire Co #5 Interior and Exterior Painting	40,000	40,000	40,000				-
	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	900,000
	Public Building Resurfacing Program	200,000	200,000	200,000	200,000			200,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Rep	370,000	270,000	270,000	270,000			270,000
	Sidewalk Improvements - Overpasses	25,000	25,000	25,000	25,000			25,000
	Elm Hill Business District Streetscape	275,000	255,000	255,000	255,000			255,000
	Government Center Road Resurfacing (Garfield/Mozzocoli)	215,000	215,000	215,000	215,000			215,000
	Drainage Maintenance	50,000	50,000	50,000	50,000			50,000
	Drainage Improvements	300,000	200,000	200,000	200,000			200,000
	Matching Grant Fund	120,000	120,000	120,000	50,000			50,000
	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
Community Development	MS4 Compliance/Stormwater Management Plan	25,000						-
	Traffic Signal Reserve	90,000	50,000	50,000	50,000			50,000
	Newington Town Center Vision Plan	50,000	50,000	50,000				-
	Newington Town Center East Concept Plan	100,000						-
	Transit Village Design District Architectural Guidelines	75,000						-
Community Services	Comprehensive Revision of Town Zoning Regulations	50,000	15,000	15,000				-
	Land Acquisition Fund for Open Space				20,000			20,000
	Senior & Disabled Center Removal of Auditorium Stage	100,000						-
Library	Library Carpet Replacement	72,676	72,676	72,676				-
								-
Parks And Recreation	Park, Pool & Playfield 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 Replacement Reserve	50,000	50,000	50,000	50,000			50,000
	Beacon Park Playground, Rubber Surface/ADA Compliant Path	275,000	275,000	275,000	275,000			275,000
	Newington High School Girls Softball Field Renovations	95,000	95,000	95,000	95,000			95,000
	Clem Lemire Legends Field Lighting		230,000	230,000	230,000			230,000
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 Roof Repair Reserve	300,000						-
Equipment Replacement	Equipment Replacement Reserve	640,000	1,625,000	1,625,000	1,133,000			1,133,000
	Lease Purchase & Other Payments	241,574	171,312	171,312	171,312			171,312
<b>Subtotal Capital Improvements</b>		<b>6,864,124</b>	<b>9,433,988</b>	<b>9,433,988</b>	<b>8,590,364</b>	<b>200,000</b>	<b>400,000</b>	<b>7,990,364</b>
<b>Annual Debt Service Payments</b>								<b>2,222,932</b>
<b>GRAND TOTAL</b>								<b>10,213,296</b>
Less Revenue Budgeted:						Tower Revenue		
							(40,000)	
							<b>10,173,296</b>	

TABLE 6A  
CAPITAL IMPROVEMENT PLAN 2022-23

									STATE AID		
	Project Title	Department Request	Town Manager Proposed	Town Council Tentative	Town Council Adopted	LoCIP	Town Aid Roads	Municipal Grants in Aid	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	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	Historical 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 Dept Personal Protective Equip Repl	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 & Repla	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	575,000				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 Distr Architctrl Guidelines Cedar St	100,000	100,000	100,000							
	Transit Village Design Distr Architctrl Guidelines Nwngtn Junction	50,000	50,000	50,000	50,000				50,000		
	Land Acquisition Fund for Open Space	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		
Parks And Recreation	Park, Pool & Playfield 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 Replacement Reserve	50,000	50,000	50,000	50,000				50,000		
	Beechwood Park Playground, Rubber Surface/ADA Compliant Pz	375,000	375,000	375,000	375,000				375,000		
	Appr. To Public School CIP Reserve	125,000	125,000	125,000	125,000				125,000		
Education	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 Reserve	1,133,000	1,133,000	1,133,000	1,133,000				1,133,000		
Equipment Replacement	Lease Purchase & Other Payments	177,424	177,424	177,424	177,424				177,424		
		9,852,839	9,357,839	9,357,839	9,657,839	200,000	400,000	200,000	8,857,839		
									2,528,070		
Subtotal Capital Improvements									11,385,909		
Annual Debt Service Payments									(40,000)		
GRAND TOTAL									11,345,909		

**TABLE 6B**  
**PROPOSED CAPITAL IMPROVEMENT PLAN 2023-24**

STATE AID							
	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
	General Property Improvements	125,000					125,000
	Town Bldgs Roof Replacement and Repairs	465,000					465,000
	Town Hall Entry Canopies	100,000					100,000
	Radio Lease	610,000					610,000
<b>Public Safety</b>	Transfer to Technology Fund	450,000					450,000
	Radio Replacement Reserve	40,000				40,000	-
	Fire Department Personal Protective Equip. (PPE) Replacement	85,000					85,000
	Fire Co 1 Energy Efficient Radiant Heat System	80,000					80,000
<b>Public Works</b>	Fire Headquarters Electronic Sign	75,000					75,000
	Road Resurfacing/Reconstruction	1,530,000	200,000	400,000			930,000
	Local Bridge & Dam Inspection and Maintenance	75,000					75,000
	Public Building Resurfacing Program	55,000					55,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Repla	375,000					375,000
	Sidewalk Improvements - Overpasses	30,000					30,000
	Elm Hill Business District Streetscape	275,000					275,000
	Drainage Maintenance	50,000					50,000
	Drainage Improvement	300,000					300,000
	Matching Grant Fund	225,000					225,000
<b>Community Development</b>	Stonewall Repair	50,000					50,000
	Flood Control System Maintenance Reserve	40,000					40,000
	MS4 Compliance/Stormwater Management Plan	65,000					65,000
	Traffic Signal Repair & Replacement Reserve	55,000					55,000
	Comprehensive Revision of Town Zoning Regulations	50,000					50,000
<b>Parks And Recreation</b>	Land Acquisition for Open Space	20,000					20,000
	Park, Pool & Playfield Improvements	200,000					200,000
	Town Parks ADA Compliant Paths, Walkways & Parking	50,000					50,000
	Synthetic Turf Replacement Reserve	600,000					600,000
	NHS Athletic Fields Irrigation System Replacement	333,000					333,000
	Mill Pond Tennis Courts (4)	475,000					475,000
	Eagle Park Playground/Rubber Surface/ADA Compliant Paths/P	375,000					375,000
<b>Education</b>	Appr. To Public School CIP Reserve	125,000					125,000
	School Entrances (Security)	200,000					200,000
	School Bus Replacement Program	488,725					488,725
<b>Equipment Replacement</b>	Equipment Replacement Reserve	1,133,000					1,133,000
	Lease Purchase & Other Payments	361,335					361,335
		9,616,060	200,000	400,000	-	40,000	8,976,060
							3,557,631
							<u>12,533,691</u>

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

		STATE AID					
	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
	Town Hall Entry Canopies	100,000					100,000
	HVAC Replacement for Police Department	300,000					300,000
	Radio Lease	610,000					610,000
Public Safety	Information Technology Reserve	450,000					450,000
	Radio Replacement Reserve	40,000				40,000	-
	Fire Department Personal Protective Equip. (PPE) Replacement	85,000					85,000
	Fire Co 2 Roof Replacement	90,000					90,000
Public Works	Fire Co 3 & 5 Kitchen Replacement	35,000					35,000
	Road Resurfacing/Reconstruction	1,560,000	200,000	400,000			960,000
	Local Bridge & Dam Inspection and Maintenance	75,000					75,000
	Public Building Resurfacing Program	55,000					55,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	375,000					375,000
	Sidewalk Improvements - Overpasses	30,000					30,000
	Elm Hill Business District Streetscape	275,000					275,000
	Drainage Maintenance	50,000					50,000
	Drainage Improvements	300,000					300,000
	Matching Grant Fund	225,000					225,000
Community Development	Stonewall Repair	50,000					50,000
	Flood Control System Maintenance Reserve	40,000					40,000
	MS4 Compliance/Stormwater Management Plan	65,000					65,000
	Traffic Signal Repair & Replacement Reserve	55,000					55,000
Parks And Recreation	Land Acquisition for Open Space	20,000					20,000
	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&Pa	375,000					375,000
	Appr. To Public School CIP Reserve	125,000					125,000
	School Bus Replacement Program	488,725					488,725
Equipment Replacement	John Paterson Window Replacement/Abatement	400,000					400,000
	Equipment Replacement Reserve	1,133,000					1,133,000
	Lease Purchase & Other Payments	361,335					361,335
Subtotal Capital Improvements		8,576,060	200,000	400,000	-	40,000	7,936,060
Annual Debt Service Payments							3,671,806
<b>GRAND TOTAL</b>							<b>11,607,866</b>

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

	Project Title	STATE AID				
		Total	LoCIP	Town Aid Roads	Building Grants	General Fund Budget
General Government	Revaluation	25,000				25,000
	Town Beautification Project	25,000				25,000
	General Property Improvements	125,000				125,000
	HVAC Replacement for Police Department	300,000				300,000
	HVAC Replacement for Library	100,000				100,000
	Radio Lease	610,000				610,000
Public Safety	Transfer to Technology Fund	450,000				450,000
	Radio Replacement Reserve	40,000			40,000	-
	Fire Department Personal Protective Equip. (PPE) Replacement	85,000				85,000
Public Works	Fire Co 1 Locker Room Remodel	75,000				75,000
	Road Resurfacing/Reconstruction	1,590,000	200,000	400,000		990,000
	Local Bridge & Dam Inspection and Maintenance	75,000				75,000
	Public Building Resurfacing Program	55,000				55,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	375,000				375,000
	Sidewalk Improvements - Overpasses	30,000				30,000
	Elm Hill Business District Streetscape	275,000				275,000
	Drainage Maintenance	50,000				50,000
	Drainage Improvements	300,000				300,000
	Matching Grant Fund	225,000				225,000
Community Development	Stonewall Repair	50,000				50,000
	Flood Control System Maintenance Reserve	40,000				40,000
	MS4 Compliance/Stormwater Management Plan	65,000				65,000
	Traffic Signal Repair & Replacement Reserve	55,000				55,000
	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
	Little Brook Park Playground/Rubber Surface/ADA Compliant Paths&Parking	375,000				375,000
Education	Appr. To Public School CIP Reserve	125,000				125,000
	School Bus Replacement Program	488,725				488,725
	John Paterson Window Replacement/Abatement	400,000				400,000
Equipment Replacement	Equipment Replacement Reserve	1,133,000				1,133,000
	Lease Purchase & Other Payments	361,335				361,335
<b>Subtotal Capital Improvements</b>		<b>8,556,060</b>	<b>200,000</b>	<b>400,000</b>	<b>-</b>	<b>40,000</b>
<b>Annual Debt Service Payments</b>						<b>7,916,060</b>
<b>GRAND TOTAL</b>						<b>3,387,438</b>
						<b>11,303,498</b>

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

	Project Title	Total	STATE AID				
			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
	HVAC Replacement for Library	100,000					100,000
	Radio Lease	610,000					610,000
Public Safety	Transfer to Technology Fund	450,000					450,000
	Radio Replacement Reserve	40,000				40,000	-
	Fire Department Personal Protective Equip. (PPE) Replacement	85,000					85,000
	Fire Co. 3 Gear Extractor/Dryer	50,000					50,000
	Fire Co. 3 Breathing Air System	85,000					85,000
Public Works	Fire Co 2 Floor Resurface	100,000					100,000
	Fire Dept Thermal Imager Cameras Replacement	60,000					60,000
	Fire Co 3 Hurst Edraulic Rescue Tools	60,000					60,000
	Road Resurfacing/Reconstruction	1,625,000	200,000	400,000			1,025,000
	Local Bridge & Dam Inspection and Maintenance	75,000					75,000
Community Development	Public Building Resurfacing Program	55,000					55,000
	Sidewalk, Pavers & Curbs Maintain & Repair or Remove & Replace	375,000					375,000
	Sidewalk Improvements - Overpasses	30,000					30,000
	Elm Hill Business District Streetscape	275,000					275,000
	Drainage Maintenance	50,000					50,000
Parks And Recreation	Drainage Improvements	300,000					300,000
	Matching Grant Fund	225,000					225,000
	Stonewall Repair	50,000					50,000
	Flood Control System Maintenance Reserve	40,000					40,000
	MS4 Compliance/Stormwater Management Plan	65,000					65,000
Education	Traffic Signal Repair & Replacement Reserve	55,000					55,000
	Land Acquisition for Open Space	20,000					20,000
	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
Equipment Replacement	Two Basketball Courts with Lights (Beechwood & Churchill)	400,000					400,000
	Seymour Park Park Playground/Rubber Surface/ADA Compliant Paths&Parkin	375,000					375,000
	Five Tennis Courts (4 at Mill Pond & 1 at Churchill)	600,000					600,000
	Appr. To Public School CIP Reserve	125,000					125,000
	School Bus Replacement Program	488,725					488,725
Subtotal Capital Improvements	John Paterson Window Replacement/Abatement	400,000					400,000
	Equipment Replacement Reserve	1,133,000					1,133,000
	Lease Purchase & Other Payments	272,623					272,623
Annual Debt Service Payments		9,149,348	200,000	400,000	-	40,000	8,509,348
GRAND TOTAL							3,292,000
							<u>11,801,348</u>

## **APPENDICES**

APPENDIX A

SUMMARY OF CAPITAL PROJECTS

Project No.	Description	Date of Approval	Appropriation	Encumbrances	Expenditures	Total	3/4/2022
<i>Public Building Fund Projects (3001)</i>							
0120	Town Hall /Community Center Building Project	11/7/2017	28,819,146	19,738	28,697,547	28,717,284	101,862 **
88001-0120	Town Hall/Community Center Roof Screens	4/16/2019	388,525		388,509	388,509	16 **
88009-0120	Town Hall/Community Center Spray Foam Insulation	4/16/2019	120,409		120,409	120,409	0 **
88010-0120	Town Hall/Community Center Kitchenettes	4/16/2019	138,158		138,158	138,158	0 **
88005	Indian Hill Community Center Roof Repair	2/11/2020	138,400		129,467	129,467	8,933
88006	Indian Hill Community Center Rooftop Units	2/11/2020	171,650		171,650	171,650	0
88008	American Legion Bldg Roof/Siding	4/16/2019	40,000		23,570	23,570	16,430
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	827,578	854,833	1,682,411	33,817,589 **
88101	Library Expansion/Town Hall Site Plan	4/15/2010	145,000		54,560	54,560	90,440 **
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	1,836,000	93,576	115,371	208,947	1,627,053
88804	Town Hall Improvements	4/10/2007	5,028,141	3,048	5,020,889	5,023,937	4,204 **
88806	Town Roof Replacments (incl K.Eddy House)	4/18/2017	70,000		60,846	60,846	9,154
88904	Highway Garage Bldg Upgrades	4/16/2018	40,000			0	40,000
88908	Historic Properties	4/20/2021	50,000	4,800	11,700	16,500	33,500
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>			<b>72,784,229</b>	<b>948,739</b>	<b>35,879,730</b>	<b>36,828,469</b>	<b>35,955,760</b>
<i>Capital And Non-Recurring Expenditures Fund Projects (3002)</i>							
88013	Senior & Disabled Ctr Building Energy Management Syster	4/14/2009	12,000		12,000	12,000	0
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		823,598	823,598	36,402
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	125,000			0	125,000
88049	Flood Control System Maintenance	4/16/2019	60,000			0	60,000
88111	General Property Improvements	4/15/2010	1,502,720	29,636	1,453,815	1,483,451	19,269
88112	Senior & Disabled Ctr HVAC Replacement	4/15/2010	529,234	17,400	483,414	500,814	28,420
88114	Public Building Resurfacing	4/15/2010	670,000		463,284	463,284	206,716
88117-0120	Town Hall/Comm Ctr Audio/Visual	5/19/2020	450,000	7,781	342,510	350,291	99,710
88119-0120	Town Hall Furniture, Fixtures & Equipment	5/19/2020	80,000		80,000	80,000	0
88120	Police Dept Body Cameras	4/28/2021	140,000			0	140,000
88121	Town Hall Irrigation System	4/28/2021	29,575		29,575	29,575	0
88141	General Government Equip. Res.	4/26/1988	1,024,679	55,000	893,332	948,332	76,346
88142	Public Safety Equip. Res.	4/26/1988	6,375,098	52,354	6,221,018	6,273,372	101,726
88143	Public Works Equip. Res.	4/26/1988	6,223,503	698,599	5,428,960	6,127,559	95,944
88144	Parks & Grounds Equip. Res.	4/26/1988	2,306,743	306,613	1,995,045	2,301,658	5,085
88146	Equipment Res. Lease Payments	4/26/1988	3,742,330		3,670,425	3,670,425	71,906
88147	Patrol Equipment Reserve	4/20/2021	179,625	151,687	3,443	155,131	24,494
88228	Radio Lease	4/20/2021	401,052			0	401,052
88229	Town Beautification	4/20/2021	25,000	1,577	16,134	17,711	7,289
88230	Town Bldgs Mechanical Systems (per Owens report)	4/20/2021	91,800			0	91,800
88231	Sidewalk Improvements Overpass	4/20/2021	25,000			0	25,000
88232	Elm Hill Business Distr StScpe	4/20/2021	255,000			0	255,000
88233	Govt Ctr Rd Resurfacing (Garfield/Mazzoccoli)	4/20/2021	215,000			0	215,000
88234	Drainage Improvements	4/20/2021	200,000			0	200,000
88235	Matching Grant Fund	4/20/2021	50,000			0	50,000
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	230,000		210,824	210,824	19,176
88239	School Entrances (Security)	4/20/2021	200,000			0	200,000
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	4,376	27,183	31,559	288,441
88411	Information Technology Reserve	4/27/1993	4,997,055	265,545	4,731,511	4,997,055	0
88416	Drainage Maintenance	4/27/1993	1,232,556	6,100	1,058,983	1,065,083	167,473

\*\* Building Committee exists

APPENDIX A

SUMMARY OF CAPITAL PROJECTS

Project No.	Description	Date of Approval	Appropriation	Encumbrances	Expenditures	Total	3/4/2022
88422	Town Buildings Mechanical Reserve	4/9/2013	365,519	3,250	328,799	332,049	33,470
88515	Sidewalk, Pavers & Curbs Maintain/Repair, Remove/Replace	4/26/1994	967,466	38,667	645,261	683,928	283,538
88527	Synthetic Turf Replacement Reserve	4/8/2014	192,500	2,750	18,220	20,970	171,530
88526	Recreation Software	4/8/2014	75,000		63,424	63,424	11,577
88624	General Property School Improvements	4/21/2015	300,000		246,370	246,370	53,630
88625	School Bus	4/21/2015	1,052,678		397,968	397,968	654,710
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	408,000		407,999	407,999	1
88727	Fire Dept 5" Hose Replacement	4/5/2016	60,000		59,908	59,908	92
88728	Stonewall Repair	4/5/2016	90,000		11,686	11,686	78,314
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	8,333	103,667	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	1,966,562	112,846	1,828,673	1,941,519	25,043
88819	Road Reconstruction	4/10/2007	4,549,236	500	4,055,834	4,056,334	492,902
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		66,052	66,052	173,948
88911	Tax Revaluation Reserve	6/22/1999	1,237,940	14,000	1,134,024	1,148,024	89,916
88916	Traffic Signalization Reserve	6/22/1999	381,550	360	284,667	285,027	96,523
88926	Radio Replacement Reserve	4/10/2007	589,132	1,743	506,789	508,532	80,600
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	288,061	661,939	950,000	0
88936	Fire Co 1 Energy Efficient Radiant Heat	4/16/2018	7,000		0	0	7,000
88937	MS4 Compliance/Stormwater Management	4/16/2018	60,000		0	0	60,000
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	175,000	37,595	137,404	174,999	1
<b>Subtotal Capital And Non-Recurring Expenditures Fund</b>			<b>52,103,313</b>	<b>2,114,698</b>	<b>43,590,615</b>	<b>45,705,313</b>	<b>6,398,000</b>
<i>Public School Capital Improvement Projects Reserve Fund (3003)</i>							
88050	Town Hall Furniture, Fixtures & Equipment	4/16/2019	508,018		497,966	497,966	10,052
88152	Districtwide Lighting Improvement	4/15/2010	68,937		36,092	36,092	32,845
88153	Transition Academy	10/5/2020	41,299		24,913	24,913	16,386
88155	Districtwide Building Systems/Controls	5/19/2020	25,000	12,750		12,750	12,250
88156	Districtwide Environmental Services	5/19/2020	55,000		0	0	55,000
88157	Districtwide Sidewalks/Concrete	5/19/2020	25,000		0	0	25,000
88158	Districtwide Electrical Infrastructure	5/19/2020	25,000		0	0	25,000
88159	M. Kellogg Boiler Room Chimney	6/22/2021	100,000		99,984	99,984	16
88251	J.Paterson Windows & PCB/Asbst	4/20/2021	200,000		0	0	200,000
88252	Track/Tennis/Bsktbl Surf Res	4/20/2021	100,000		0	0	100,000
88354	Districtwide Corridors/Exterior Doors	5/19/2020	25,000		0	0	25,000
88255	D-W Bathroon Renovations	4/20/2021	25,000		0	0	25,000
88356	Districtwide Playground Renovations	5/19/2020	50,000		0	0	50,000
88452	Districtwide Security and Safety	4/9/2003	480,294		380,294	380,294	100,000
88453	Districtwide Furniture Replacement	4/9/2003	92,808		67,808	67,808	25,000
88555	Technology	2/8/2005	283,293		283,293	283,293	0
88651	System-wide HVAC Installation	4/12/2005	989,143	2,549	948,378	950,927	38,217
88757	Districtwide Roof Reserve	4/5/2016	583,856		583,856	583,856	0
88758	Districtwide Blacktop/Paving	4/5/2016	230,129		160,462	160,462	69,666
88851	Athletic Improvements	4/10/2007	390,771		365,771	365,771	25,000
88950	Districtwide School Vehicles	4/16/2018	394,732		354,732	354,732	40,000
88957	Painting	4/14/1998	398,918		348,918	348,918	50,000
88959	Carpet Replacement	4/13/1999	283,847		233,847	233,847	50,000
<b>Subtotal Public School Capital Improvement Projects</b>			<b>5,376,044</b>	<b>15,299</b>	<b>4,386,314</b>	<b>4,401,612</b>	<b>974,432</b>
<b>Total</b>			<b>130,263,587</b>	<b>3,078,736</b>	<b>83,856,659</b>	<b>86,935,395</b>	<b>43,328,192</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 2022-2023 THROUGH 2026-2027**

PROJECT TITLE	ESTIMATED	ADOPTED	PROPOSED CAPITAL IMPROVEMENT PLAN			
	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027
Opening reserve	1,350,791	858,616	858,616	858,616	858,616	858,616
Appropriation from General Fund	125,000	125,000	125,000	125,000	125,000	125,000
Investment income	1,100	2,000	2,000	2,000	2,000	2,000
Tuition Receipts	600,000	800,000	800,000	800,000	800,000	800,000
School Rental Receipts	73,000	73,000	73,000	73,000	73,000	73,000
Transfer from Public Building Fund						
Total available	2,149,891	1,858,616	1,858,616	1,858,616	1,858,616	1,858,616
Less program projects:						
Transfer to CNRE Fund						
District-Wide HVAC	50,000	60,000	60,000	60,000	60,000	60,000
Painting	50,000	30,000	30,000	30,000	30,000	30,000
Carpet/Flooring Replacement	50,000	30,000	30,000	30,000	30,000	30,000
Security and Safety	100,000			25,000	25,000	25,000
District-Wide Furniture Upgrades	25,000					
Athletic Improvements	25,000					
District-Wide Playground Renovations	50,000	50,000	50,000	25,000	25,000	25,000
District-Wide Lighting Improvements	15,000					
District-Wide Technology Infrastructure		750,000	750,000	750,000	750,000	750,000
District-Wide Roof Reserve	341,275					
District-Wide Corridor/Exterior Doors	25,000					
District-Wide Blacktop/Paving	65,000	50,000	50,000	50,000	50,000	50,000
District-Wide Vehicles	40,000	30,000	30,000	30,000	30,000	30,000
Districtwide Building Systems & Controls	25,000					
Districtwide Environmental Services	55,000					
Districtwide Sidewalks & Concrete	25,000					
Districtwide Electrical Infrastructure	25,000					
John Paterson Windows & PCB/Asbestos	200,000					
Track/Tennis/Basketball Surface Restoration	100,000					
Districtwide Bathroom Renovations	25,000					
Total	1,291,275	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Ending Reserve	858,616	858,616	858,616	858,616	858,616	858,616

**APPENDIX C-1**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN --- FY 2022-2023**

ROAD CONSTRUCTION	<u>LENGTH (FT)</u> <u>ESTIMATED COST</u>	
	<u>0</u>	<u>\$0</u>
none	0	\$0
Total Road Construction Program	0	\$0
<b>PAVEMENT RESURFACING</b>		
SEQUIN STREET	1,163	\$42,000
GOLF STREET	1,523	\$55,000
WALNUT STREET	1,071	\$39,000
THOMPSON STREET	725	\$33,000
LYDALL ROAD	1,572	\$71,000
LONGVIEW DRIVE	1,193	\$36,000
COPPER BEECH LANE	628	\$28,000
FLAGLER STREET	1,690	\$76,000
HARMAN COURT	341	\$15,000
JAMES STREET	522	\$22,000
BROCKETT STREET	2,657	\$120,000
GAIL CIRCLE	442	\$20,000
DARTMOUTH PLACE	1,039	\$37,000
ELEANOR PLACE	1,027	\$37,000
FAIRFIELD AVENUE	722	\$26,000
CLARENDON TERRACE (SEG north)	1,600	\$66,000
RIDGEWOOD ROAD	712	\$32,000
BERKSHIRE DRIVE	681	\$31,000
EDWARD STREET	1,719	\$76,000
HALLERAN DRIVE	2,905	\$130,000
WOODS WAY	747	\$34,000
SETTLERS KNOLL	1,365	\$60,000
JUDGE LANE	847	\$38,000
GRISWOLDVILLE ROAD (Waverly - Waverly)	1,300	\$59,000
CORTLAND WAY	1,309	\$59,000
APPLE HILL	1,716	\$76,000
BUDNEY ROAD	972	\$44,000
VALENTINE STREET	1,474	\$61,000
FLORENCE STREET	1,253	\$56,000
VALENTINE CIRCLE	510	\$21,000
Total Pavement Resurfacing Program	35,425	<u>\$1,500,000</u>
Crack Seal Program		\$0
Curb Replacement Program		\$0
<b>ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN</b>		<u>1,500,000</u>
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM MUNICIPAL GRANTS IN AID		200,000
ESTIMATED FINANCING FROM GENERAL FUND		700,000
		<u>1,500,000</u>

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

**APPENDIX C-2**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN — FY 2023-2043**

ROAD CONSTRUCTION	<u>LENGTH (FT)</u>	<u>ESTIMATED COST</u>
none	0	\$0
<b>Total Road Construction Program</b>	<b>0</b>	<b>\$0</b>
<b>PAVEMENT RESURFACING</b>		
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
<b>Total Pavement Resurfacing Program</b>	<b>35,704</b>	<b>1,500,000</b>
Crack Seal Program		\$0
Curbing Program		\$0
Inflation		\$30,000
<b>ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN</b>		<b>1,530,000</b>
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM GENERAL FUND		930,000
		<b>1,530,000</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 2024-2025**

ROAD CONSTRUCTION	LENGTH (FT)	ESTIMATED COST
none	0	\$0
Total Road Construction Program	0	\$0
<b>PAVEMENT RESURFACING</b>		
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
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
OCCIALINI COURT	573	\$26,000
HICKORY HILL LANE	3,039	\$137,000
HOWARD STREET	2,481	\$97,000
CARR AVENUE	2,047	\$92,000
Total Pavement Resurfacing Program	35,885	1,508,000
Crack Seal Program		\$0
Curbing Program		\$0
Inflation		\$52,000
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN		1,560,000
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM GENERAL FUND		960,000
		1,560,000

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

**APPENDIX C-4**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN --- FY 2025-2026**

ROAD CONSTRUCTION	<u>LENGTH (FT)</u>	<u>ESTIMATED COST</u>
none	0	\$0
Total Road Construction Program	0	\$0
<b>PAVEMENT RESURFACING</b>		
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		\$6,000
Curbing Program		\$30,000
Inflation		\$90,000
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN		1,590,000
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM GENERAL FUND		990,000
		1,590,000

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



**APPENDIX C-5**  
**CAPITAL IMPROVEMENT PLAN**  
**COMPREHENSIVE ROAD PLAN -- FY 2026-2027**

ROAD CONSTRUCTION	LENGTH (FT)	ESTIMATED COST
none	0	\$0
Total Road Construction Program	0	\$0
<b>PAVEMENT RESURFACING</b>		
MAIN STREET (West Hartford line to Hartford Ave)	3,680	\$188,000
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
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	32,181	1,478,000
Crack Seal Program		\$17,000
Curbing Program		\$10,000
Inflation		\$120,000
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN		1,625,000
ESTIMATED FINANCING FROM LoCIP		200,000
ESTIMATED FINANCING FROM TOWN AID FOR ROADS GRANT		400,000
ESTIMATED FINANCING FROM GENERAL FUND		1,025,000
		1,625,000

## 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 2021-2022	COUNCIL ADOPTED 2022-2023	PROPOSED CAPITAL IMPROVEMENT PLAN			
	2023-2024	2024-2025	2025-2026	2026-2027		
Opening Reserve Balance	223,744	123,868	319,726	505,195	414,505	532,610
Appropriation From General Fund						
Lease Payment	171,312	177,424	361,335	361,335	361,335	272,623
Annual Depreciation Funding	1,133,000	1,133,000	1,133,000	1,133,000	1,133,000	1,133,000
Transfer to General Fund						
Total Funds Available	1,528,056	1,434,292	1,814,061	1,999,530	1,908,840	1,938,233
Less Proposed Equipment Expenditures:						
Equipment Purchases	1,341,774	937,142	947,531	1,223,690	1,014,895	519,609
Lease Payments for Fire Rescue R1 (July 2015)						
Lease Payments for Fire Pumper E1 (Jan 2017)	82,600					
Lease Payments for Fire Aerial T2 **(Jan 2022)	88,712	177,424	177,424	177,424	177,424	88,712
Lease Payments for Fire Pumper E2 (Tentative)			183,911	183,911	183,911	183,911
Total Proposed Equipment Expenditures	1,513,086	1,114,566	1,308,866	1,585,025	1,376,230	792,232
Ending Reserve Balance	14,970	319,726	505,195	414,505	532,610	1,146,001

\*\*\$815,000 being leased

## GENERAL GOVERNMENT

Funding is available to purchase a replacement for Unit #73701, a Ford Explorer.

**APPENDIX D**

**GENERAL GOVERNMENT**

USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	DEPRECIA- TION	ANTIC- EST.LIFE		CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1,						
							(1)	(2)				2022	2023	2024	2025	2026		
							ANNUAL LIFE	IPATED CYCLE	YEARS MAINING	RE- PL.	REPL. COST	Payments						
Facility Mgr	73701	FORD	Explorer	2013	32,045	3,259	9	0	42,198	42,198		42,198	0	0	0	0	0	
DIAL/RIDE	634	FORD	E350	2014	63,895	6,798	9	1	84,137	87,082		0	87,082	0	0	0	0	
DIAL/RIDE	635	Chevrolet	4500 Express	2016	62,680	6,663	9	3	74,444	82,538		0	0	0	82,538	0	0	
FACILITY	704	Chevrolet	Express Van 3500	2013	16,597	1,002	13	4	17,779	20,402		0	0	0	0	0	20,402	
FACILITY	703	Chevrolet	Express Van 2500	2014	17,499	1,179	12	4	18,745	21,510		0	0	0	0	0	21,510	
DIAL/RIDE	636	Chevrolet	4500 Express	2019	64,884	6,907	9	6	69,505	85,440		0	0	0	0	0	0	
HUM. SVC.	802	Chevrolet	Express Van G3500	2017	32,332	2,415	12	7	38,401	48,856		0	0	0	0	0	0	
FACILITY	702	Chevrolet	Express Van G3500	2017	49,906	3,879	12	7	59,272	75,411		0	0	0	0	0	0	
DIAL/RIDE	631	FORD	E450 Econoline	2022	70,253	7,510	9	9	70,253	95,748		0	0	0	0	0	0	
HUM. SVC.	801	FORD	T350XL Transit Wagon	2020	35,841	2,707	12	10	37,095	52,327		0	0	0	0	0	0	
To Auction	753	HONDA	CIVIC HYBRID*	2007	21,580													
Zoning	752	HONDA	CIVIC HYBRID*	2007	21,580													
Town Mgr	7126	FORD	TAURUS SEL AWD	2012	27,167													
ENGRG.	7117	FORD	EXPLORER	2011	31,687													
BLDG.	7107	FORD	TAURUS SEL	2010	25,309													
BLDG.	7186	FORD	TAURUS	2008	25,174													
ENGRG.	7188	FORD	EXPEDITION	2008	24,858													
HUM. SVC.	806	FORD	E350 VAN	2006	21,496													
To Auction	630	Ford	E450 F Econoline*	2008	61,361													
Senior Ctr	6185	CHEVROLET	IMPALA	2008	19,919													
BLDG.	72702	FORD	EXPLORER	2008	22,789													
DeptHeadP&	717119	FORD	EXPLORER	2003	23,119													
				<b>TOTAL</b>	<b>771,970</b>	<b>42,318</b>							<b>0</b>	<b>42,198</b>	<b>87,082</b>	<b>0</b>	<b>82,538</b>	<b>41,912</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

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 is available to purchase a replacement for Unit #148, a Ford Taurus and for Unit #164, a Harley Motorcycle.

Now funded in the Equipment Reserve Program, the Patrol Division includes funding for Unit #151, a Ford Interceptor Utility, Unit #165, a Ford Interceptor Utility and Unit #174, a Ford Interceptor Utility.

APPENDIX D

POLICE

USER	VEH. ID.	MAKE	MODEL	VEH. PURCHASE YEAR	PRICE	ANNUAL DEPRECIA- TION	ANTIC- IPATED YEARS		CURRENT RE- REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1,					
							LIFE CYCLE	RE-MAINING				2022	2023	2024	2025	2026	
ADMIN	148	FORD	TAURUS	2014	25,682	4,184	8	0	33,819	34,819	34,819	0	0	0	0	0	
POLICE	164	HARLEY	MOTORCYCLE	2006	15,425	1,561	16	0	32,000	32,000	32,000	0	0	0	0	0	
ADMIN	156	FORD	EXPLORER	2015	29,911	4,793	8	1	38,055	39,387	0	39,387	0	0	0	0	
ADMIN	157	FORD	EXPLORER	2015	29,911	4,793	8	1	38,055	39,387	0	39,387	0	0	0	0	
ADMIN	166	FORD	EXPLORER	2016	29,763	4,772	8	2	35,349	37,867	0	0	37,867	0	0	0	
ADMIN	167	FORD	EXPLORER	2016	29,763	4,772	8	2	35,349	37,867	0	0	37,867	0	0	0	
ERT	178	CHEVROLET	SILVERADO K3500	2017	35,664	5,615	8	3	42,357	46,962	0	0	0	46,962	0	0	
ADMIN	108	FORD	EXPLORER	2019	31,724	4,504	6	3	35,172	38,996	0	0	0	38,996	0	0	
ADMIN	109	FORD	EXPLORER	2019	31,904	4,526	7	4	35,373	40,592	0	0	0	0	40,592	0	
ADMIN	118	FORD	TAURUS	2019	26,164	3,809	7	4	29,009	33,288	0	0	0	0	0	33,288	
ERT	199	Brovo	ERT Trailer	2018	56,334	4,121	16	12	62,459	94,380	0	0	0	0	0	0	
ADMIN	107	Honda	CR-V LX	2020	23,704	3,501	8	6	24,534	30,158	0	0	0	0	0	0	
ADMIN	117	FORD	EXPLORER	2020	41,312	5,702	8	6	36,333	44,662	0	0	0	0	0	0	
ADMIN	146	CHEVROLET	TAHOE	2021	36,967	5,159	8	7	38,261	48,678	0	0	0	0	0	0	
ADMIN LT	106	CHEVROLET	TAHOE	2021	37,417	5,215	8	7	38,727	49,271	0	0	0	0	0	0	
ADMIN LT	129	FORD	EXPLORER	2021	31,485	4,474	8	7	32,587	41,460	0	0	0	0	0	0	
POLICE	137	KUSTOM SIGNAL TRAFFIC TRAILER*		2004	13,635												
CANINE	179	FORD	F250	2007	27,000												
ADMIN	138	FORD	FUSION	2014	21,445												
ADMIN	147	FORD	EXPLORER	2014	32,134												
ADMIN	140	CHEVROLET	CAPRICE	2014	28,179												
ADMIN	116	FORD	TAURUS SEL AWD	2011	23,644												
				<b>TOTAL</b>	<b>659,167</b>	<b>71,500</b>						<b>0</b>	<b>66,819</b>	<b>78,774</b>	<b>75,734</b>	<b>85,958</b>	<b>73,880</b>

PATROL

USER	VEH. ID.	MAKE	MODEL	VEH. PURCHASE YEAR	PRICE	ANNUAL DEPRECIA- TION	ANTIC- IPATED YEARS		CURRENT RE- REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1,					
							LIFE CYCLE	RE-MAINING				2022	2023	2024	2025	2026	
PATROL	151	FORD	INTERCEPTOR UTILITY	2015	26,572	11,555	6	0	61,971	61,971	61,971	0	0	0	0	0	
PATROL	165	FORD	INTERCEPTOR UTILITY	2016	26,944	11,556	6	0	61,971	61,971	61,971	0	0	0	0	0	
PATROL	174	FORD	INTERCEPTOR UTILITY	2017	28,433	11,768	5	0	61,971	61,971	61,971	0	0	0	0	0	
PATROL	173	FORD	INTERCEPTOR UTILITY	2017	28,433	11,768	6	1	61,971	64,140	0	64,140	0	0	0	0	
PATROL	180	FORD	TAURUS INTERCEPTOR	2018	25,889	11,405	5	1	61,971	64,140	0	64,140	0	0	0	0	
PATROL	181	FORD	INTERCEPTOR UTILITY	2018	28,843	11,827	5	1	61,971	64,140	0	64,140	0	0	0	0	
PATROL	185	FORD	INTERCEPTOR UTILITY	2018	28,843	11,827	6	2	61,971	66,384	0	66,384	0	0	0	0	
PATROL	192	FORD	INTERCEPTOR UTILITY	2018	29,080	11,860	6	2	61,971	66,384	0	66,384	0	0	0	0	
PATROL	193	FORD	INTERCEPTOR UTILITY	2019	29,838	11,969	5	2	61,971	66,384	0	66,384	0	0	0	0	
PATROL	194	FORD	INTERCEPTOR UTILITY	2019	29,838	11,969	6	3	61,971	68,708	0	68,708	0	0	0	0	
PATROL	101	FORD	INTERCEPTOR UTILITY	2020	37,228	13,023	5	3	61,971	68,708	0	68,708	0	0	0	0	
PATROL	105	FORD	INTERCEPTOR UTILITY	2020	37,228	13,023	5	3	61,971	68,708	0	68,708	0	0	0	0	
Patrol Sgt	110	Dodge	Durango Pursuit	2020	35,103	12,111	6	4	36,332	41,691	0	0	0	0	0	41,691	
PATROL	112	FORD	INTERCEPTOR UTILITY	2021	37,228	13,023	6	5	38,531	45,763	0	0	0	0	0	0	
PATROL	113	FORD	INTERCEPTOR UTILITY	2021	37,228	13,023	6	5	38,531	45,763	0	0	0	0	0	0	
Patrol Sgt	120	CHEVROLET	TAHOE	2021	37,417	13,050	6	5	38,727	45,995	0	0	0	0	0	0	
PATROL	130	CHRYSLER	CHARGER	2012	29,152												
PATROL	151	FORD	INTERCEPTOR UTILITY	2015	26,572												
SPARE	133	FORD	INTERCEPTOR UTILITY	2014	26,918												
POLICE	128	Ford	F450 Box/Tactical	2011	DONATION												
POLICE	135	HONDA	ODYSSEY	2006	DEA Forfeiture Funds												
POLICE	149	FARBER	COMMAND UNIT MOTORHOME	2013	GRANT												
PATROL	136	HARLEY	MOTORCYCLE	2015	DEA Forfeiture Funds												
				<b>TOTAL</b>	<b>586,785</b>	<b>194,757</b>						<b>0</b>	<b>185,913</b>	<b>192,420</b>	<b>199,152</b>	<b>206,124</b>	<b>41,691</b>
						<b>194,757</b>											

\*Being sent to auction

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

(0)

\*Being sent to auction

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, Unit #317 a Sterling Dump Truck and Unit #307, a Ford F450.

**APPENDIX D**

**H I G H W A Y**

USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	ANNUAL DEPRECIATION	ANTIC-IPATED LIFE CYCLE		CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1, 2025					
							YEARS RE-MAINING	EST. LIFE				2022	2023	2024	2025	2026	
HWY	334	ATHHEY	SWEEPER	2000	81,000	15,998	22	0	241,100	241,100	241,100	0	0	0	0	0	
HWY	317	STERLING	DUMP TRUCK	2003	93,000	12,697	19	0	235,980	235,980	235,980	0	0	0	0	0	
HWY	307	FORD	F450	2007	38,614	10,577	15	0	60,389	60,389	60,389	0	0	0	0	0	
HWY	323	STERLING	DUMP TRUCK	2004	94,328	12,761	19	1	235,980	244,239	0	244,239	0	0	0	0	
HWY	318	STERLING	DUMP TRUCK	2006	100,932	14,316	17	1	235,980	244,239	0	244,239	0	0	0	0	
HWY	309	CHEVROLET	SILVERADO 3500	2013	44,618	12,457	10	1	56,767	58,753	0	58,753	0	0	0	0	
HWY	321/347	INTERNATIONAL	DUMP TRUCK (CB) w/VACALL LV1	1999	207,000	21,595	25	2	263,363	282,121	0	0	282,121	0	0	0	
HWY	325	STERLING	L7500	2008	114,159	15,142	16	2	235,980	252,788	0	0	252,788	0	0	0	
HWY	326	STERLING	L7500	2008	114,159	15,142	16	2	235,980	252,788	0	0	252,788	0	0	0	
HWY	356	ODB	LCT600 Leaf Collector	2005	15,993	9,513	20	3	35,573	39,440	0	0	0	39,440	0	0	
HWY	312	FREIGHTLINER	DUMP TRUCK w/plow	2010	145,090	17,668	15	3	240,895	267,085	0	0	0	267,085	0	0	
HWY	316	CHEVROLET	Silverado 3500 w/plow	2015	44,040	12,399	10	3	54,136	60,021	0	0	0	60,021	0	0	
HWY	302	CATERPILLAR	Silverado 3500	2015	38,617	11,857	10	3	47,471	52,632	0	0	0	52,632	0	0	
HWY	340	CATERPILLAR	DOZER	2001	29,500	9,347	25	4	37,533	43,070	0	0	0	0	43,070	0	
HWY	348	CATERPILLAR	BACKHOE	2006	103,962	14,505	20	4	162,590	186,576	0	0	0	186,576	0	0	
HWY	3701	FORD	Explorer	2016	33,580	12,878	10	4	39,882	45,765	0	0	0	0	45,765	0	
HWY	320	FREIGHTLINER	Dump Truck w/plow	2012	165,254	19,012	15	5	217,608	258,450	0	0	0	0	0	0	
HWY	328	DYNAPAK	ROLLER	2003	55,480	10,580	25	6	144,980	178,217	0	0	0	0	0	0	
HWY	362	LEEBOY	L1000T Paver	2008	58,880	10,989	20	6	88,973	109,370	0	0	0	0	0	0	
HWY	364	Falcon RME	P4D2RID Asphalt Recycler	2014	28,058	9,999	14	6	36,946	45,417	0	0	0	0	0	0	
HWY	341	FREIGHTLINER	DUMP TRUCK w/plow	2014	178,579	19,900	15	7	227,201	289,063	0	0	0	0	0	0	
HWY	342	FREIGHTLINER	DUMP TRUCK w/plow	2014	178,579	19,900	15	7	227,201	289,063	0	0	0	0	0	0	
HWY	301	FORD	F-250 with plow and lift gate	2019	38,600	12,005	10	7	41,349	52,608	0	0	0	0	0	0	
HWY	335	FORD	F350 Dump	2019	45,574	11,200	10	7	48,820	62,113	0	0	0	0	0	0	
HWY	343	FREIGHTLINER	DUMP TRUCK w/plow	2015	178,579	19,900	15	8	227,201	299,181	0	0	0	0	0	0	
HWY	336	INTERSTATE	TRAILER	2006	18,002	9,167	25	9	28,156	38,374	0	0	0	0	0	0	
HWY	352	ODB	LCT600 Leaf Collector	2011	21,657	9,439	20	9	30,549	41,635	0	0	0	0	0	0	
HWY	354	ODB	LCT600 Leaf Collector	2011	21,657	9,439	20	9	30,549	41,635	0	0	0	0	0	0	
HWY	355	ODB	LCT600 Leaf Collector	2011	21,657	9,439	20	9	30,549	41,635	0	0	0	0	0	0	
HWY	353	ODB	LCT600 Leaf Collector	2012	22,653	9,505	20	10	29,830	42,078	0	0	0	0	0	0	
HWY	332	DOOSAN	Air Compressor P185WJDT41	2012	20,585	9,367	20	10	27,108	38,238	0	0	0	0	0	0	
HWY	344	FREIGHTLINER	DUMP TRUCK w/plow	2017	181,452	20,092	15	10	215,508	303,995	0	0	0	0	0	0	
HWY	304	FORD	F-250	2018	30,924	10,223	15	11	34,285	50,056	0	0	0	0	0	0	
HWY	346	FREIGHTLINER	Dump Truck w/plow	2018	181,404	20,089	15	11	201,125	293,637	0	0	0	0	0	0	
HWY	345	CAT	WHEEL LOADER	2014	249,841	20,537	20	12	328,992	497,130	0	0	0	0	0	0	
HWY	310	FREIGHTLINER	DUMP TRUCK w/plow	2020	199,879	21,320	15	13	206,875	323,543	0	0	0	0	0	0	
HWY	311	STERLING	DUMP TRUCK	2022	218,623	22,570	15	15	231,079	387,138	0	0	0	0	0	0	
HWY	324	STERLING	DUMP TRUCK	2022	231,079	23,400	15	15	231,079	387,138	0	0	0	0	0	0	
HWY	322	STERLING	DUMP TRUCK	2022	231,079	23,400	15	15	231,079	387,138	0	0	0	0	0	0	
HWY	350	BOBCAT	SKID/LOADER	2018	71,622	11,736	20	16	82,623	143,267	0	0	0	0	0	0	
HWY	365	SnoGo	MK-800 loader mount snowblower	2014	74,237	11,857	25	17	97,757	175,442	0	0	0	0	0	0	
HWY	357	CATERPILLAR	LOADER 938M	2019	228,723	19,481	20	17	245,013	439,720	0	0	0	0	0	0	
HWY	333	ELGIN	PELICAN SWEEPER	2019	216,000	18,845	20	17	231,385	415,260	0	0	0	0	0	0	
HWY	329	FREIGHTLINER	TRI-AXLE	2016	157,102	13,509	29	23	186,588	411,634	0	0	0	0	0	0	
HWY	358	CATERPILLAR	LOADER 930M	2022	236,442												
HWY	3430	BANDIT	CHIPPER	2006	29,878												
To Auction	359	CATERPILLAR	LOADER 935*	2000	97,000												
To Auction	313	STERLING	DUMP TRUCK*	2001	89,386												
HWY	3333	ATHHEY	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												
To Auction	343231	FORD	EXPLORER*	2003	26,000												
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>5,498,476</b>	<b>645,754</b>										
												<b>0</b>	<b>537,469</b>	<b>547,231</b>	<b>787,697</b>	<b>419,178</b>	<b>275,411</b>

\*Being sent to auction

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

## PARKS DEPARTMENT

Funding is available to purchase a replacement for Unit #408, a Chevrolet Silverado 3500 and Unit #415, a Chevrolet Silverado (with Liftgate and Plow).

**APPENDIX D**

**P A R K S**

USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	ANNUAL DEPRECIATION	ANTIC- EST.LIFE			CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1, 2024						
							IPATED LIFE	YEARS RE-CYCLE	MAINING				2022	2023	2024	2025	2026		
PARKS	408	CHEVROLET	Silverado 3500	2011	44,611	8,059	11	0	58,743	58,743	58,743	0	0	0	0	0	0		
PARKS	415	CHEVROLET	Silverado w/liftgate/plow	2012	33,912	6,989	10	0	46,000	46,000	46,000	0	0	0	0	0	0		
Parks Super	4704	FORD	Escape Hybrid	2009	28,784	6,908	14	1	40,603	42,024	0	42,024	0	0	0	0	0		
PARKS	450	BOBCAT	SKID/LOADER	2008	44,528	6,634	16	2	60,688	65,011	0	0	65,011	0	0	0	0		
PARKS	452	SMITHCO	SWEEPER	2002	22,000	5,232	22	2	35,097	37,597	0	0	37,597	0	0	0	0		
PARKS	433	TORO	Groundmaster 5900	2014	63,639	9,963	11	3	78,347	86,865	0	0	0	86,865	0	0	0		
PARKS	401	CHEVROLET	Silverado 3500	2015	38,617	7,461	10	3	45,866	50,852	0	0	0	50,852	0	0	0		
PARKS	431	NEW HOLLAND	Boomer Tractor 3045	2010	38,085	6,205	16	4	39,342	45,146	0	0	0	0	0	0	45,146		
PARKS	420	HOLLAND	FARM TRACTOR	2001	27,895	5,169	25	4	36,225	41,569	0	0	0	0	0	0	41,569		
PARKS	451	TORO	Deep Tine Aeralor	2002	20,110	5,106	25	5	33,120	39,336	0	0	0	0	0	0	0		
PARKS	423	TORO	Groundmaster 7210	2012	45,212	6,680	15	5	55,576	66,007	0	0	0	0	0	0	0		
PARKS	414	CHEVROLET	Silverado 3500 4WD	2017	53,338	8,933	10	5	59,137	70,236	0	0	0	0	0	0	0		
PARKS	407	CHEVROLET	Silverado 3500HD DRW w/plow	2019	48,826	8,582	10	7	52,304	66,545	0	0	0	0	0	0	0		
PARKS	437	TORO	Sand Pro 5040	2015	26,892	5,458	15	8	31,940	42,059	0	0	0	0	0	0	0		
PARKS	436	GMC	C7500 C7 Bucket Truck	2006	97,500	7,619	25	9	100,913	137,533	0	0	0	0	0	0	0		
PARKS	446	TORO	WORKMAN	2017	30,188	5,678	15	10	33,471	47,214	0	0	0	0	0	0	0		
PARKS	435	TORO	Groundmaster 5900	2018	93,824	9,921	15	11	104,025	151,873	0	0	0	0	0	0	0		
PARKS	410	FORD	F-250 with plow and lift gate	2019	38,342	6,288	15	12	41,073	62,064	0	0	0	0	0	0	0		
PARKS	438	JOHN DEERE	3046R Tractor with attachments	2019	65,768	8,050	15	12	70,452	106,458	0	0	0	0	0	0	0		
PARKS	405	FORD	F-350 w/sander	2020	57,678	7,511	15	13	61,786	96,631	0	0	0	0	0	0	0		
PARKS	430	BANDIT	CHIPPER	2021	64,730	6,935	20	19	64,760	124,501	0	0	0	0	0	0	0		
PARKS	402	FORD	T350 Transit Cargo Van	2015	23,000	5,299	15	8	23,000	30,287	0	0	0	0	0	0	0		
PARKS	ADD	CATERPILLAR	Mini Excavator	ADD	91,491														
PARKS	411	CHEVROLET	Silverado w/plow/sander	2012	35,758														
PARKS	406	CHEVROLET	Colorado pickup w/plow	2011	25,191														
PARKS	417	JOHN DEERE	BACKHOE	2004	89,385														
PARKS	4703	Chevy	Cargo Van 3500*	2003	9,999														
PARKS	432	CHEVROLET	Suburban*	2003	3,500														
To Auction	4719	Chevrolet	Silverado 1500 w/cap*	2005	8,800														
PARKS	419	FORD	F-350 w/sander	2008	39,075														
PARKS	413	CHEVROLET	3500 Cargo Van*	2006	9,000														
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														
PARKS	403	FORD	F-250	2006	23,766														
To Auction	445	TORO	WORKMAN (Sell if buy Tool Cat)*	2001	18,000														
PARKS	4350	CAT	WHEEL LOADER	1994	90,000														
					<b>TOTAL</b>	<b>1,609,568</b>	<b>154,681</b>												
														<b>0</b>	<b>104,743</b>	<b>42,024</b>	<b>102,608</b>	<b>137,717</b>	<b>86,715</b>
					<b>GRAND TOTAL</b>	<b>1,133,000</b>								<b>177,424</b>	<b>937,142</b>	<b>1,308,866</b>	<b>1,585,025</b>	<b>1,376,230</b>	<b>792,232</b>
					<b>COUNT</b>	<b>247</b>													

\*Being sent to auction

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