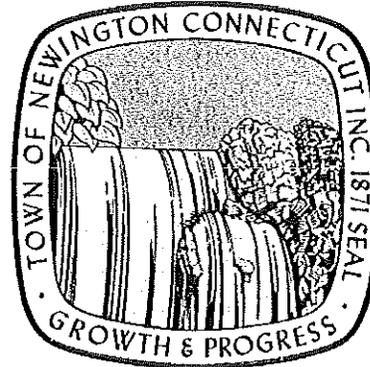


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**TOWN OF NEWINGTON
LONG RANGE
CAPITAL IMPROVEMENT PLAN
2010-2011 THROUGH 2014-2015
COUNCIL ADOPTED**





TOWN OF NEWINGTON

131 CEDAR STREET
NEWINGTON, CONNECTICUT 06111

OFFICE OF THE MAYOR

April 27, 2010

This document represents the Town Council's Adopted Long Range Capital Improvement Plan. This Plan, representing the Fiscal Years 2010-2011 through 2014-2015 long-range capital needs, starts with the 2009-2010 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. It is important to keep in mind this plan does not bind the ultimate policy decisions of future councils.

- 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 appropriately. Over the years, the Town has established a solid record of maintaining its fleet through the Equipment Reserve Fund. The ongoing maintenance and capital needs of our facilities, however, have fallen behind. It is only through the timely and appropriate investment into our facilities that we may maximize the life expectancy of our facilities while minimizing the impact of future bond issues on the taxpayer.

Over the past few years, the need to develop, plan and fund a truly integrated Capital Improvement Plan that addresses both General Government and Board of Education capital projects has become more apparent. Historically, significant capital projects for education facilities have been funded through bond referendums while other educational capital needs are financed in accordance with the Public School Capital Improvement Projects Reserve Fund (Code of Ordinances 48-14 et seq.). This historically separate process has resulted in a number of capital needs that are deferred to the point where what was once a maintenance matter becomes a costly replacement matter. The most significant challenge in developing a truly integrated Capital Improvement Plan lies with the timing in which funding is available. This factor cannot inhibit the need to progress towards the ultimate goal of a truly integrated Capital Improvement Plan.

To address the capital needs of the Town in a comprehensive fashion, the Town Council in November 2006 established a Capital Improvement Program Committee to provide a framework for the planning, scheduling and financing for the Town's multi-year capital improvement plan. Composed of Town Council (3) and Board of Education (2) members, with the assistance of Town and Board staff, this Committee's recommendations are advisory in nature, with policy decision making power left with the full Town Council. The committee addresses the following components of the Town's capital planning process:

- Evaluation of project priorities within the Town's ability to pay, public health and safety needs of its residents and legal mandates.
- Integration of Town and Board projects.
- Financing plans for capital projects.
- Coordination of the CIP program with the annual operating budget.

The Long Range CIP is comprised of two parts - capital projects and replacements of major equipment via the Equipment Replacement Reserve - defined as follows:

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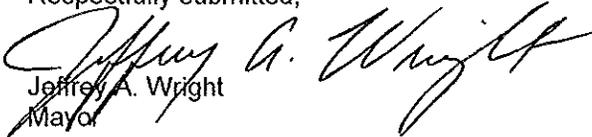
1. Capital Projects include major construction projects, alterations to existing facilities, new equipment and other non-recurring expenditures that have a long useful life. Items or projects qualifying for inclusion in the Capital Projects category have a life expectancy of at least seven (7) years 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 were grant eligible and reimbursement required that it be in the Capital Improvement Plan.
2. The Equipment Replacement Reserve provides for funding for the replacement of major capital equipment and rolling stock in the Public Safety, Public Works, General Government and Parks & Recreation 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." 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 replacement of Police cruisers which have a useful life of only a few years are incorporated into this replacement schedule but are appropriated in the Police operating budget.

In order to be eligible for the Local Capital Improvement Program (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 plan is required.

This document contains schedules to present the projects as requested by departments and the use of State funds such as LoCIP and Town Road Aid 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 included present 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.

This Plan is intended to serve as a guide to 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 of 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,


Jeffrey A. Wright
Mayor

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TABLE 1

**CAPITAL IMPROVEMENT PLAN SUMMARY
FOR THE FISCAL YEARS 2010-2011 THROUGH 2014-2015
BY SOURCES OF FUNDING**

Sources of Funding	COUNCIL ADOPTED	COUNCIL ADOPTED	PROPOSED CAPITAL IMPROVEMENT PLAN				TOTAL
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Town Funds	3,845,672	4,473,160	2,148,236	2,270,815	2,387,878	2,911,634	14,191,723
State Aid							
LoCIP	265,000	434,000	200,000	200,000	200,000	200,000	1,234,000
Town Aid Road	135,000	116,000	200,000	200,000	200,000	200,000	916,000
School Building Grants			2,866,875				2,866,875
Other Revenue			40,000	40,000	40,000	40,000	160,000
Bond Financing			18,395,000				18,395,000
TOTALS	4,245,672	5,023,160	23,850,111	2,710,815	2,827,878	3,351,634	37,763,598

**CAPITAL IMPROVEMENT PLAN SUMMARY
FOR THE FISCAL YEARS 2010-2011 THROUGH 2014-2015
BY PAY-AS-YOU-GO PROJECTS AND DEBT SERVICE PAYMENTS**

Project Category	COUNCIL ADOPTED	COUNCIL ADOPTED	PROPOSED CAPITAL IMPROVEMENT PLAN				TOTAL
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Pay-As-You-Go							
General Government	1,210,000	502,650	423,123	569,953	382,766	424,022	2,302,514
Public Safety	85,000	40,000			75,000	105,000	220,000
Public Works	1,085,929	856,594	421,594	861,594	1,109,094	569,094	3,817,970
Community Development		610,000					610,000
Community Services				98,250		50,000	148,250
Parks And Recreation	225,000	250,000	640,000	117,500	92,500	55,000	1,155,000
Education	865,000	1,825,000	125,000	125,000	230,000	1,020,000	3,325,000
Equipment Replacement	374,743	388,916	498,518	498,518	498,518	498,518	2,382,988
Annual Debt Service Payments	2,454,328	2,162,361	4,151,765	4,029,185	3,912,122	3,388,366	17,643,799
TOTALS	6,300,000	6,635,521	6,260,000	6,300,000	6,300,000	6,110,000	31,605,521

TABLE 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
PROJECT DESCRIPTIONS
FOR THE FISCAL YEARS 2010-2011 THROUGH 2014-2015

GENERAL GOVERNMENT

The multiple year funding for the Information Technology Reserve allows 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.

HVAC Replacement S & D Bldg: An amount of \$100,000 is for the replacement of some of the HVAC units throughout the Senior and Disabled Center. Another \$87,000 is included for FY 2012-2013 to replace the rest of the units.

Multiple year funding of \$40,000 is included in FY 2010-2011 and again beginning in FY 2012-2013 for General Property Improvements for general repairs and upgrades to aging Town Buildings, including sidewalks and walkways at these buildings.

Library Expansion & Town Hall Site Planning is proposed for FY 2010-2011 for the preliminary design phase of a library expansion and Town Hall entrance and parking plans for the Garfield Street site.

Town Hall Improvements Phase II – VI is proposed for FY 2011-2012 to complete the renovations of the entire Town Hall.

In FY 2011-2012, \$293,500 is proposed for Roof Replacement S&D Bldg to replace the deteriorating roof at the Senior and Disabled Center.

Funding is included in FY 2011-2012 for Town Hall Roof Replacement to replace areas of the Town Hall roofs which are beyond repair, focusing first on the replacement of the gymnasium roof.

Volunteer Ambulance Roof Replacement is included for FY 2011-2012 to replace the existing roof and flashings as well as provide repairs to the brick face of the building damaged by water.

The following multiple year projects are proposed beginning in FY 2012-2013:

- Historic Properties Upgrades to provide a systematic replacement of aging and failed electrical, plumbing and structural components at the Town's historic properties.
- Backfile Conversion for 1984-2006 to electronically capture and digitize the catalogued images of the Land Record Books from 1/1/84 to 4/20/06 for on-line access.

TABLE 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
FOR THE FISCAL YEARS 2009-2010 THROUGH 2013-2014

PROJECT TITLE	Financing *	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN				Total
		ADOPTED 2009-2010	ADOPTED 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
General Government								
Town Hall Improvements - Lower Level	P	600,000						
Information Technology Reserve	P	360,000	317,650	423,124	394,877	294,690	335,946	1,766,287
2010 Tax Revaluation Reserve	P	250,000						
HVAC Replacement S&D Bldg	P		100,000		87,000			187,000
General Property Improvements	P		40,000		40,000	40,000	40,000	160,000
Library Expansion & Town Hall Site Planning	P		45,000					45,000
Town Hall Improvements Phase II - VI	B			9,770,875				9,770,875
Roof Replacement S&D Bldg	B			293,500				293,500
Town Hall Roof Replacement	B			100,000				100,000
Volunteer Ambulance Roof Replacement	B			100,000				100,000
Historic Properties Upgrades	P				25,000	25,000	25,000	75,000
Backfile Conversion for 1984-2006	P				23,076	23,076	23,076	69,228
Total General Government		1,210,000	502,650	10,687,499	569,953	382,766	424,022	12,566,890

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

PUBLIC SAFETY

Radio Replacement Reserve in FY 2010-11 continues multiple year funding to allow for a systematic, centralized approach to replace aging radio communication equipment. This project utilizes funds received from the land lease for the cell tower at Newington High School.

In FY 2011-2012 Co. 1 Roof Replacement & Gutter Relining provides for the replacement of both flat and pitch roofing material and relining of the gutters at Company #1.

The following projects are proposed in FY 2013-14 and FY 2014-15:

- Apparatus Floor Resurfacing provides for removing and replacing the epoxy floor in the apparatus bays at Company #1.
- Breathing Air Compressor Replacement to replace existing unit used to refill firefighters breathing air tanks. Current compressor is having repair problems and is at the end of its life expectancy.
- Apparatus Corrosion Protection & Repair provides funds to repair rust and corrosion on fire apparatus, thereby increasing longevity.

TABLE 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
FOR THE FISCAL YEARS 2009-2010 THROUGH 2013-2014

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN				Total
		ADOPTED 2009-2010	ADOPTED 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Public Safety								
Radio Replacement Reserve	P	40,000	40,000	40,000	40,000	40,000	40,000	200,000
Co. 1 Roof Replacement & Gutter Relining	B			60,000				60,000
Apparatus Floor Resurfacing Co. 1	P					75,000		75,000
Breathing Air Compressor Replacement	P						80,000	80,000
Apparatus Corrosion Protection & Repair	P						25,000	25,000
Fire Dept Computer Assisted Dispatch	P	45,000						
Total Public Safety		85,000	40,000	100,000	40,000	115,000	145,000	440,000

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

PUBLIC WORKS - ENGINEERING

Historically, through the LOCIP and Town Aid for Roads Grants, approximately \$400,000 was committed 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 2010-11 this funding will be \$550,000 due to actual costs being less than anticipated in prior and current fiscal years. An additional \$150,000 has been approved to make a total of \$700,000 available in FY 2010-11 to repair over 15,200 linear feet of roads. Details of the annual road reconstruction program and the road 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 is included in FY 2010-11 for Sidewalk and Stone Wall Repair Program and continues beginning in FY 2012-2013, for repair of aging sidewalks and the repair and/or reconstruction of existing stonewalls for which the Town is responsible. Increase in repair expenditures may be anticipated as the sidewalk system ages.

Multiple year funding begins in FY 2010-2011 for Public Building Resurfacing Program to begin resurfacing parking lots at Town Buildings.

Fenn Road Access Road is for the construction of a new road on the easterly side of Fenn Road that will extend to the northerly side of the former National Welding site.

PUBLIC WORKS – HIGHWAY

Traffic Signal Repair & Replacement Reserve provides annual funding for replacement and repairs to traffic signals and traffic preemption on an ongoing basis.

The following projects are proposed in FY 2013-14 and FY 2014-15:

- Expansion of Repair Garage in Highway Bldg to provide adequate space for fleet maintenance and increase in house repair capabilities.
- Highway Dept Seasonal /Eviction Storage Bldg to create secure storage space for off-season equipment, supplies and eviction items.

TABLE 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
FOR THE FISCAL YEARS 2009-2010 THROUGH 2013-2014

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN				Total
		ADOPTED 2009-2010	ADOPTED 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Public Works - Engineering								
Road Resurfacing (LoCIP & Road Aid)	P	967,000	611,000	540,000	590,000	570,000	310,000	2,621,000
Road Reconstruction (LoCIP & Road Aid)	P	418,929	89,000	160,000	110,000	130,000	390,000	879,000
Sidewalk and Stone Wall Repair	P	30,000	20,000		25,000	25,000	25,000	95,000
Public Building Resurfacing Program	P		100,000	50,000	50,000	50,000	50,000	300,000
Fenn Road Access Road	P		450,000					450,000
Public Works - Highway								
Traffic Signal Repair & Replacement Reserve	P	30,000	25,000		25,000	25,000	25,000	100,000
Expansion of Repair Garage in Highway Bldg	P					90,000	180,000	270,000
Hwy Dept Seasonal/Eviction Storage Bldg	P					67,500	67,500	135,000
Salt Spreader Controls	P	25,000						

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

PUBLIC WORKS – SANITATION

Multiple year funding begins in FY 2010-2011 for Single Stream Recycling Containers to purchase new 95-gallon recycling containers needed for transition to single-stream automated recycling collection.

Landfill Conversion to Transfer Station begins in FY 2012-13 to convert current bulky waste landfill on Main Street into a transfer station under a new general permit required by the Department of Environmental Protection (DEP).

COMMUNITY DEVELOPMENT

Funding of \$260,000 is included in FY 2010-2011 for Municipal Parking Lot – Constitution Square to complete the second phase of the parking lot reconstruction project.

Market Square Development includes funding of \$350,000 in FY 2010-2011 to supplement the STEAP Grant to improve this downtown area.

TABLE 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
FOR THE FISCAL YEARS 2009-2010 THROUGH 2013-2014

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN				Total
		ADOPTED 2009-2010	ADOPTED 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Public Works - Sanitation								
Single Stream Recycling Containers	P		111,594	111,594	111,594	111,594	111,594	557,970
Landfill Conversion to Transfer Station	P	15,000			350,000	440,000		790,000
Total Public Works		1,485,929	1,406,594	861,594	1,261,594	1,509,094	1,159,094	6,197,970
Community Development								
Municipal Parking Lot - Constitution Square	P		260,000					260,000
Market Square Development	P		350,000					350,000
Total Community Development		-	610,000	-	-	-	-	610,000

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

COMMUNITY SERVICES

Funding is proposed in FY 2012-2013 and FY 2014-2015 for:

- Senior & Disabled Entrance Canopy to provide protection against the elements for older adults using the facility and those traveling by Dial-A-Ride in particular.
- Senior & Disabled Health Area Upgrades/Renovations to reconfigure the current layout of the health area, provide greater access and increase utility of the area. Included is replacement of cupboards and fixtures that are falling apart.
- Senior & Disabled Office Renovations to renovate main office and create a customer service window to the hallway. This will make it easier to keep the confidentiality of documents on the secretary's desk and will increase visibility from the office to the hallway.

PARKS AND RECREATION

Funding of \$250,000 in FY 2010-2011 and \$640,000 in FY 2011-2012 for Synthetic Athletic Field is for an artificial turf field for Midget Football at Clem Lemire and is in addition to a \$500,000 grant from the State received in FY 2008-2009.

Funding of \$3,625,000 in FY 2011-2012 for Churchill Park Renovation is to complete renovation of the entire park according to the Master Plan. The initial \$25,000 is for design.

The annual appropriation for Park and Playfield Improvements resumes in FY 2012-13. It 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. Repair and replacement of surfacing material and playground apparatus at the fifteen town playscapes is also dependent upon this appropriation. Funding is included to continue to address the Park Master Plan improvements. The detailed allocation of these funds will be discussed as the Council and the Parks and Recreation Department allocate and prioritize the capital replacement program.

Annual funding for Resurfacing Program resumes in FY 2012-13 to address repairs and upkeep of all park pathways, parking lots and basketball courts.

In FY 2012-13 and FY 2013-2014 funds are included for:

- Mill Pond Playscape Poured Rubber Surfacing to repair and replace approximately 8,000 square feet of existing poured-in-place rubber safety surface.
- Mill Pond Bridge Replacement for the replacement of the existing bridge with a prefabricated bridge.

TABLE 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
FOR THE FISCAL YEARS 2009-2010 THROUGH 2013-2014

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN			Total
		ADOPTED 2009-2010	ADOPTED 2010-2011	2011-2012	2012-2013	2013-2014	
Community Services							
Senior & Disabled Entrance Canopy	P				48,250		48,250
Senior & Disabled Health Area Upgrades/Renovations	P				50,000		50,000
Senior & Disabled Office Renovations	P						50,000
Total Community Services		-	-	-	98,250	-	50,000
Parks And Recreation							
Synthetic Athletic Field	G/P		250,000	640,000			890,000
Park & Playfield Improvements	P	225,000			30,000	30,000	30,000
P & R Resurfacing Program	P				25,000	25,000	25,000
Churchill Park Renovation	B			3,625,000			3,625,000
Mill Pond Playscape Poured Rubber Surfacing	P				37,500	37,500	75,000
Mill Pond Bridge Replacement	P				25,000		25,000
							-
							-
Total Parks & Recreation		225,000	250,000	4,265,000	117,500	92,500	55,000

** Sources of Financing is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant 1

EDUCATION DEPARTMENT

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 \$450,000. 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 \$25,000 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 with descriptions of the proposed projects.

The FY 2010-11 capital budget allocates funds for:

- NHS Code Compliance
- NHS Gym Floor Replacement
- JWMS Rooftop HVAC

Other projects listed were provided by the Board of Education as major long-term projects that could not be addressed in FY 2010-11 with funds available in the Public School Capital Improvements Project Reserve Fund.

TABLE 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
FOR THE FISCAL YEARS 2009-2010 THROUGH 2013-2014

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN				Total
		ADOPTED 2009-2010	ADOPTED 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Education								
Appr. To Public School CIP Reserve	P	125,000	125,000	125,000	125,000	125,000	125,000	625,000
NHS Code Compliance	P	400,000	1,000,000					1,000,000
Concrete Sidewalk Replacement	P	40,000						
HS Gym Floor Replacement	P	300,000						
NHS Gym Floor	P		100,000					100,000
JWMS Rooftop HVAC	B		600,000					600,000
Middle School Tech Prep Renovation	B			250,000				250,000
Air Conditioning JW Auditorium	B			200,000				200,000
Air Conditioning MK Auditorium	B			250,000				250,000
RC & EG Early Childhood Renovations	B			779,500				779,500
JWMS Roof Replacement	B			1,933,000				1,933,000
District Roof Replacement	B			2,500,000				2,500,000
JP Parking Lot Expansion	B			300,000				300,000
HS Media Ctr Renovation	B			300,000				300,000
NHS Cafeteria Air Conditioning	B			200,000				200,000
HS Kitchen/Café Upgrade	B			300,000				300,000
Bus Garage Addition	B			300,000				300,000
Parking Lot Expansions	P					105,000	145,000	250,000
Landscape/Fence	P						150,000	150,000
NHS Major Traffic Improvements	P						200,000	200,000
NHS Bleacher Renovation/Replacement	P						100,000	100,000
Playground Improvements	P						100,000	100,000
RC Traffic Reconfiguration	P						200,000	200,000
Total Education		865,000	1,825,000	7,437,500	125,000	230,000	1,020,000	10,637,500

** Sources of Financing Is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant 3

EQUIPMENT REPLACEMENT

The Major Equipment Replacement Reserve is intended to set aside a reserve for future replacements of existing major equipment of the General Government, Police, Fire, Highway and Parks and Grounds Departments. The basis of the appropriation is the "equipment replacement schedule," which is detailed in Appendix D.

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 2
COMPREHENSIVE CAPITAL IMPROVEMENT PLAN
FOR THE FISCAL YEARS 2009-2010 THROUGH 2013-2014

PROJECT TITLE	Financing**	COUNCIL	COUNCIL	PROPOSED CAPITAL IMPROVEMENT PLAN				Total
		ADOPTED 2009-2010	ADOPTED 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Total Capital Improvements		3,870,929	4,634,244	23,351,593	2,212,297	2,329,360	2,853,116	35,380,610
Equipment Replacement								
Equipment Replacement Reserve	P	163,089	283,089	283,089	283,089	283,089	283,089	1,415,445
Lease Purchase & Other Payments	P	211,654	105,827	215,429	215,429	215,429	215,429	967,543
Total Equipment Replacement		374,743	388,916	498,518	498,518	498,518	498,518	2,382,988
Grand Total		4,245,672	5,023,160	23,850,111	2,710,815	2,827,878	3,351,634	37,763,598

** Sources of Financing Is designated as follows: P for Pay-as-you-go; B for Bonding; G for Grant 5

**TABLE 3
PROPOSED CAPITAL IMPROVEMENT PLAN 2009-10**

-----STATE AID-----

	Project Title	Department Request	CIP Committee Proposed	Town	Town Council	STATE AID		General Fund Budget		
				Manager Proposed	Adopted	LoCIP	Town Aid Roads			
General Government	Town Hall Renovation Phase II	600,000	600,000	700,000	600,000			600,000		
	Information Technology Reserve	460,000	460,000	360,000	360,000			360,000		
	2010 Tax Revaluation Reserve	250,000	250,000	250,000	250,000			250,000		
	Municipal Parking Lot Improvements	800,000								
	Library Expan. & Town Hall Campus Site Planning	45,000								
	Historic Properties Upgrades	30,000								
	Town Clerk - Backfile Conv & Hist. Redaction	18,000								
	Town Hall Mechanical Reserve	25,000								
	Town Hall Aesthetic Improvements	25,000								
	Public Safety	Radio Replacement Reserve	40,000	40,000	40,000	40,000			40,000	
Fire Dept Computer Assisted Dispatch		45,000	45,000	45,000	45,000			45,000		
Fire Dept Computer Access Control System		52,500								
SCBA Breathing Air Compressor Replacement		75,000								
Radio Repeater for Fire Pagers		19,000								
Public Works	Traffic Preemption	17,500								
	Road Reconstruction (LoCIP & Road Aid)	395,000	395,000	395,000	418,929	185,000	135,000	98,929	985,929	
	Road Resurfacing (LoCIP & Road Aid)	305,000	305,000	305,000	967,000	80,000		887,000		
	Landfill Conversion to Transfer Station	832,000	15,000	15,000	15,000			15,000		
	Salt Spreader Controls	90,000	25,000	25,000	25,000			25,000		
	Traffic Signal Repair & Replacement Reserve	30,000	30,000	30,000	30,000			30,000		
	Hwy Bldg Expansion & Truck/car wash	400,000								
	Sidewalk And Stone Wall Repair	20,000			30,000			30,000		
Parks And Recreation	Park + Playfield Improvements	136,000	74,000	74,000	225,000			225,000		
	Synthetic Athletic Field and Lighting	800,000								
	Playscape Wood Fiber Replacement	50,000								
	Playground Apparatus Replacement	50,000								
	Recreation Software Pkg Installation	30,000								
	Mill Pond Playscape Surface Replacement	24,000								
	Clem Lemire Drainage Project	20,000								
	Badger Field Fence and Scoreboard	20,000								
	Education	Appr. To Public School CIP Reserve	125,000	125,000	125,000	125,000			125,000	
		NHS Code Compliance	1,000,000	1,000,000	851,929	400,000			400,000	
Tennis Court Resurface		388,800	388,800							
HS Gym Floor Replacement		300,000	300,000	300,000	300,000			300,000		
Bus Garage Doors		110,000	110,000	110,000						
District Air Conditioning		85,000	85,000	85,000						
Concrete Sidewalk Replacement		40,000	40,000	40,000	40,000			40,000		
Equipment Replacement		Equipment Replacement Reserve	283,089	283,089	283,089	163,089			163,089	
	Lease Purchase & Other Payments	211,654	211,654	211,654	211,654			211,654		
Subtotal Capital Improvements		8,247,543	4,782,543	4,245,672	4,245,672	285,000	135,000	3,845,672		
Annual Debt Service Payments								2,454,328		
GRAND TOTAL								<u>6,300,000</u>		
								6,300,000		

TABLE 4A

PROPOSED CAPITAL IMPROVEMENT PLAN 2010-11

STATE AID

	Project Title	Department Request	Town Manager Proposed	CIP Committee Proposed	Town Council Adopted	STATE AID			
						LoCIP	Town Aid Roads	General Fund Budget	
General Government	Town Hall Improvements - Lower Level	486,150	486,150	88,150					
	Information Technology Reserve	435,800	366,250	366,250	317,650			317,650	
	Town Hall Improvements Phase II - VI	1,953,000							
	Library Expan. & Town Hall Campus Site Planning	45,000	45,000	45,000	45,000			45,000	
	Historic Properties Upgrades	30,000							
	General Property Improvements	60,000	40,000	40,000	40,000			40,000	
	Roof Replacements - Senior & Disabled and NVA	393,500							
	Senior & Disabled Ctr HVAC Replacement	187,000	187,000	100,000	100,000			100,000	
	Backfile Conversion of Images 1984-2006	23,076							
	Public Safety	Radio Replacement Reserve	40,000	40,000	40,000	40,000			40,000
Replacement of Town Hall Cameras		63,000							
Co. 1 Roof Replacement & Gutter Relining		60,000							
SCBA Breathing Air Compressor Replacement		85,000							
Apparatus Floors Company #1		75,000							
Access Control Locks - Fire Dept Bldgs		110,000							
Apparatus Rust & Corrosion Improvements		30,000							
Road Resurfacing (LoCIP & Road Aid)		630,000	630,000	630,000	611,000	345,000	116,000	150,000	
Road Reconstruction (LoCIP & Road Aid)		70,000	70,000	70,000	89,000	89,000			
Sidewalk And Stone Wall Repair		20,000	20,000	20,000	20,000			20,000	
Public Works	Fenn Road Access Road	450,000	450,000	450,000	450,000			450,000	
	Public Building Resurfacing Program	230,000	100,000	100,000	100,000			100,000	
	Traffic Signal Repair/Replace/Preemption Reserve	50,000	25,000	25,000	25,000			25,000	
	Highway Bldg Expansion Projects	157,500							
	Single Stream Recycling Containers	188,705	94,594	94,594	111,594			111,594	
	Landfill Conversion to Transfer Station	350,000							
	Community Development	Constitution Square Downtown Development			225,250	260,000			260,000
		Market Square Development	350,000	350,000	350,000	350,000			350,000
	Community Services	Senior & Disabled Entrance Canopy	50,000	48,250					
		Senior & Disabled Health/Main Office Renovations	100,000						
Parks And Recreation	P & R Recreation Software & Hardware	35,000							
	Synthetic Athletic Field	1,160,000			250,000			250,000	
	P & R Resurfacing/Wood Fiber/Poured Rubber	87,500							
Education	Appr. To Public School CIP Reserve	125,000	125,000	125,000	125,000			125,000	
	NHS Code Compliance	1,000,000	1,000,000	1,000,000	1,000,000			1,000,000	
	NHS Gym Floor	100,000	100,000	100,000	100,000			100,000	
	NHS Bleacher Renovation/Replacement	100,000							
	Middle School Tech Prep Renovation	250,000							
	Parking Lot Expansions	250,000							
	School Air Conditioning Projects	1,650,000							
	Landscape/fence	50,000							
	RC Early Childhood Program Renovation	479,492							
	JWMS Roof Replacement	1,933,000	600,000	600,000	600,000			600,000	
	District Roof Replacement	2,500,000							
	Alumni Field Synthetic Turf	1,125,000							
Equipment Replacement	Equipment Replacement Reserve	283,089	283,089	283,089	283,089			283,089	
	Lease Purchase & Other Payments	105,827	105,827	105,827	105,827			105,827	
Subtotal Capital Improvements		17,956,639	5,166,160	4,856,160	5,023,160	434,000	116,000	4,473,160	
Annual Debt Service Payments								2,162,361	
GRAND TOTAL								6,635,521	

TABLE 4B
PROPOSED CAPITAL IMPROVEMENT PLAN 2011-12
 -----STATE AID-----

	Project Title	Total	LoCIP	Town Aid Roads	Building Grants	Other Revenue	Bonding	General Fund Budget
General Government	Information Technology Reserve	423,123						423,123
	Town Hall Improvements Phase II - VI	9,770,875					9,770,875	
	Roof Replacement S&D Bldg	293,500					293,500	
	Town Hall Roof Replacement	100,000					100,000	
	Volunteer Ambulance Roof	100,000					100,000	
Public Safety	Radio Replacement Reserve	40,000				40,000		
	Co. 1 Roof Replacement & Gutter Relining	60,000					60,000	
Public Works	Road Resurfacing (LoCIP & Road Aid)	540,000	80,000	200,000				260,000
	Road Reconstruction (LoCIP & Road Aid)	160,000	120,000					40,000
	Public Building Resurfacing Program	50,000						50,000
	Single Stream Recycling Containers	111,594						111,594
Parks And Recreation	Synthetic Athletic Field	640,000						640,000
	Churchill Park Renovation	3,625,000					3,625,000	
Education	Appr. To Public School CIP Reserve	125,000						125,000
	Middle School Tech Prep Renovation	250,000					250,000	
	Air Conditioning JW Auditorium	200,000					200,000	
	Air Conditioning MK Auditorium	250,000					250,000	
	RLC & EG Early Childhood Renovations	779,500			428,725		350,775	
	JWMS Roof Replacement	1,933,000			1,063,150		869,850	
	District Roof Replacement	2,500,000			1,375,000		1,125,000	
	JP Parking Lot Expansion	300,000					300,000	
	HS Media Center Renovations	300,000					300,000	
	NHS Cafeteria Air Conditioning	200,000					200,000	
	HS Kitchen/Café Upgrade	300,000					300,000	
	Bus Garage Addition	300,000					300,000	
Equipment Replacement	Equipment Replacement Reserve	283,089						283,089
	Lease Purchase & Other Payments	215,429						215,429
Subtotal Capital Improvements		23,850,110	200,000	200,000	2,866,875	40,000	18,395,000	2,148,235
Annual Debt Service Payments								4,151,765
GRAND TOTAL								<u>6,300,000</u>

TABLE 4C
PROPOSED CAPITAL IMPROVEMENT PLAN 2012-13

	Project Title	Total	-----STATE AID-----			General Fund Budget
			LoCIP	Town Aid Roads	Other Revenue	
General Government	Information Technology Reserve	394,877				394,877
	Senior & Disabled Ctr HVAC Replacement	87,000				87,000
	General Property Improvements	40,000				40,000
	Historic Properties Upgrades	25,000				25,000
	Backfile Conversion for 1984-2006	23,076				23,076
Public Safety	Radio Replacement Reserve	40,000			40,000	
Public Works	Road Resurfacing (LoCIP & Road Aid)	590,000	90,000	200,000		300,000
	Road Reconstruction (LoCIP & Road Aid)	110,000	110,000			
	Sidewalk And Stone Wall Repair	25,000				25,000
	Public Building Resurfacing Program	50,000				50,000
	Traffic Signal Repair & Replacement Reserve	25,000				25,000
	Single Stream Recycling Containers	111,594				111,594
	Landfill Conversion to Transfer Station	350,000				350,000
Community Services	Senior & Disabled Entrance Canopy	48,250				48,250
	Senior & Disabled Health Area Upgrade/Renov	50,000				50,000
Parks And Recreation	Park + Playfield Improvements	30,000				30,000
	Resurfacing Program	25,000				25,000
	Mill Pond Playscape Poured Rubber Surfacing	37,500				37,500
	Mill Pond Bridge Replacement	25,000				25,000
Education	Appr. To Public School CIP Reserve	125,000				125,000
Equipment Replacement	Equipment Replacement Reserve	283,089				283,089
	Lease Purchase & Other Payments	215,429				215,429
Subtotal Capital Improvements		2,710,815	200,000	200,000	40,000	2,270,815
Annual Debt Service Payments						4,029,185
GRAND TOTAL						<u>6,300,000</u>

TABLE 4D
PROPOSED CAPITAL IMPROVEMENT PLAN 2013-14

	Project Title	-----STATE AID-----			Other Revenue	General Fund Budget
		Total	LoCIP	Town Aid Roads		
General Government	Information Technology Reserve	294,690				294,690
	General Property Improvements	40,000				40,000
	Historic Properties Upgrades	25,000				25,000
	Backfile Conversion for 1984-2006	23,076				23,076
Public Safety	Radio Replacement Reserve	40,000			40,000	
	Apparatus Floor Resurfacing Co. 1	75,000				75,000
Public Works	Road Resurfacing (LoCIP & Road Aid)	570,000	70,000	200,000		300,000
	Road Reconstruction (LoCIP & Road Aid)	130,000	130,000			
	Sidewalk And Stone Wall Repair	25,000				25,000
	Public Building Resurfacing Program	50,000				50,000
	Traffic Signal Repair & Replacement Reserve	25,000				25,000
	Expansion of Repair Garage in Highway Bldg	90,000				90,000
	Hwy Dept Seasonal/Eviction Storage Bldg	67,500				67,500
	Single Stream Recycling Containers	111,594				111,594
	Landfill Conversion to Transfer Station	440,000				440,000
Parks And Recreation	Park + Playfield Improvements	30,000				30,000
	P & R Resurfacing Program	25,000				25,000
	Mill Pond Playscape Poured Rubber Surfacing	37,500				37,500
Education	Appr. To Public School CIP Reserve	125,000				125,000
	Parking Lot Expansions	105,000				105,000
Equipment Replacement	Equipment Replacement Reserve	283,089				283,089
	Lease Purchase & Other Payments	215,429				215,429
Subtotal Capital Improvements		<u>2,827,878</u>	<u>200,000</u>	<u>200,000</u>	<u>40,000</u>	<u>2,387,878</u>
Annual Debt Service Payments						<u>3,912,122</u>
GRAND TOTAL						<u><u>6,300,000</u></u>

TABLE 4E
PROPOSED CAPITAL IMPROVEMENT PLAN 2014-15
 -----STATE AID-----

	Project Title	Total	LoCIP	Town Aid Roads	Other Revenue	General Fund Budget
General Government	Information Technology Reserve	335,946				335,946
	General Property Improvements	40,000				40,000
	Historic Properties Upgrades	25,000				25,000
	Backfile Conversion for 1984-2006	23,076				23,076
Public Safety	Radio Replacement Reserve	40,000			40,000	
	SCBA Breathing Air Compressor Replacement	80,000				80,000
	Apparatus Corrosion Protection & Repair	25,000				25,000
Public Works	Road Resurfacing (LoCIP & Road Aid)	310,000		200,000		110,000
	Road Reconstruction (LoCIP & Road Aid)	390,000	200,000			190,000
	Sidewalk And Stone Wall Repair	25,000				25,000
	Public Building Resurfacing Program	50,000				50,000
	Traffic Signal Repair & Replacement Reserve	25,000				25,000
	Expansion of Repair Garage in Highway Bldg	180,000				180,000
	Hwy Dept Seasonal/Eviction Storage Bldg	67,500				67,500
	Single Stream Recycling Containers	111,594				111,594
Community Services	Senior & Disabled Main Office Renovations	50,000				50,000
Parks And Recreation	Park + Playfield Improvements	30,000				30,000
	Resurfacing Program	25,000				25,000
Education	Appr. To Public School CIP Reserve	125,000				125,000
	Parking Lot Expansions	145,000				145,000
	Landscape/fence	150,000				150,000
	NHS Major Traffic Improvements	200,000				200,000
	NHS Bleacher Renovation/Replacement	100,000				100,000
	Playground Improvements	100,000				100,000
	RLC Traffic Reconfiguration	200,000				200,000
Equipment Replacement	Equipment Replacement Reserve	283,089				283,089
	Lease Purchase & Other Payments	215,429				215,429
Subtotal Capital Improvements		3,351,634	200,000	200,000	40,000	2,911,634
Annual Debt Service Payments						3,388,366
GRAND TOTAL						<u>6,300,000</u>

TABLE 5

SCHEDULE OF LEASE PURCHASE FINANCING PAYMENTS

DESCRIPTION OF EQUIPMENT	Date of Issue	Council Adopted 2009-2010	Council Adopted 2010-2011	PROPOSED CAPITAL IMPROVEMENT PLAN				TOTAL
				2011-2012	2012-2013	2013-2014	2014-2015	
Fire Aerial Truck T1	Jul-05	211,654	105,827					317,481
Fire Pumper E4	Jul-11			215,429	215,429	215,429		646,287
Fire Rescue R1	Jul-14						215,429	215,429
Total Proposed Lease Payments In Equipment Reserve		211,654	105,827	215,429	215,429	215,429	215,429	1,179,197

DEBT MANAGEMENT

In accordance with the Newington Town Council's Debt Capacity Study completed in June 2002, the following guidelines should be utilized with regard to the Town's issuance of general obligation bonds:

1. In the current environment, it is recommended that the Town should not exceed the following ratios in order to maintain its fiscal soundness:
 - A. Debt Service as a percent of total General Fund expenditures should not exceed 6%.
 - B. Outstanding bonded debt as a percent of assessed value should not exceed 2.0%.
 - C. Outstanding bonded debt against the population on a per capita basis should not exceed \$1,000 per year.
2. It is recommended that the Town's total outstanding debt should not exceed \$30.0 million.
3. Should economic conditions slow down, revenue growth slow or operating expenditures exceed assumptions, a more conservative debt issuance program should be implemented

TABLE 6

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

Fiscal Year Ending June 30,	Education Facilities I (E.Green & R.Chaffee Elementary Schools) \$4,950,000 Issued 5/2003 3.11% true interest cost	Education Facilities II (E.Green & R.Chaffee Elementary Schools) \$4,950,000 Issued 5/2004 4.3% true interest cost	Police Station I \$3,750,000 Issued 5/2004 4.3% true interest cost	Police Station II \$3,700,000 Issue 6/2005 4.07% true interest cost	Refunding of School Expansion I & II Issued 4/2010 1.275% true interest cost	Total Principal and Interest Payments
2011	414,480	398,351	301,781	294,428	753,321	2,162,361
2012	405,405	388,451	294,281	287,953	936,175	2,312,265
2013	395,505	377,933	286,313	281,246	894,675	2,235,672
2014	385,605	367,414	278,344	274,309	858,925	2,164,597
2015	375,375	356,276	269,906	267,371	417,900	1,686,828
2016	364,650	346,129	262,219	260,434		1,233,432
2017	353,100	335,858	254,438	253,034		1,196,430
2018	341,550	325,339	246,469	245,634		1,158,992
2019		314,696	238,406	238,234		791,336
2020		303,806	230,156	230,834		764,796
2021		292,793	221,813	223,434		738,040
2022		281,655	213,375	216,034		711,064
2023		270,394	204,844	208,403		683,641
2024		259,009	196,219	200,725		655,953
2025				192,863		192,863
2026						0
TOTALS \$	3,035,670 \$	4,618,104 \$	3,498,564 \$	3,674,933 \$	3,860,996	\$ 18,688,267

Total Principal Payments \$ 15,145,000

Total Interest Payments \$ 3,543,267

TABLE 7

NEWINGTON'S PROPOSED LONG-TERM DEBT SCHEDULE
ANNUAL DEBT SERVICE PAYMENTS ON EXISTING & PROPOSED SERIAL BONDS

Fiscal Year Ending June 30,	Existing Long-Term Debt	\$18,395,000 Issued 6/2011 5.0%	Total Debt Service	Net Change In Debt Service	Funding for Pay As You Go Projects Net of \$6,300,000
2011	2,162,361		2,162,361		4,137,639
2012	2,312,265	1,839,500	4,151,765	1,989,404	2,148,236
2013	2,235,672	1,793,513	4,029,185	(122,580)	2,270,815
2014	2,164,597	1,747,525	3,912,122	(117,063)	2,387,878
2015	1,686,828	1,701,538	3,388,366	(523,756)	2,911,634
2016	1,233,432	1,655,550	2,888,982	(499,384)	3,411,018
2017	1,196,430	1,609,563	2,805,992	(82,990)	3,494,008
2018	1,158,992	1,563,575	2,722,567	(83,426)	3,577,433
2019	791,336	1,517,588	2,308,923	(413,644)	3,991,077
2020	764,796	1,471,600	2,236,396	(72,528)	4,063,604
2021	738,040	1,425,613	2,163,652	(72,744)	4,136,348
2022	711,064	1,379,625	2,090,689	(72,963)	4,209,311
2023	683,641	1,333,638	2,017,278	(73,411)	4,282,722
2024	655,953	1,287,650	1,943,603	(73,675)	4,356,397
2025	192,863	1,241,663	1,434,525	(509,078)	4,865,475
2026		1,195,675	1,195,675	(238,850)	5,104,325
2027		1,149,688	1,149,688	(45,988)	5,150,313
2028		1,103,700	1,103,700	(45,988)	5,196,300
2029		1,057,713	1,057,713	(45,988)	5,242,288
2030		1,011,725	1,011,725	(45,988)	5,288,275
2031		965,738	965,738	(45,988)	5,334,263
2032			0	(965,738)	6,300,000
2033			0	0	6,300,000
2034				0	6,300,000
2035				0	6,300,000
TOTALS	18,688,267	28,052,375	-	46,740,642	(2,162,361)

Total Principal Payments	\$	33,500,000
Total Interest Payments	\$	13,240,642

TABLE 8

CURRENT BONDED DEBT
As of June 30, 2010

Education	\$	9,745,000
Public Safety	\$	5,400,000
Total	\$	<u>15,145,000</u>

BONDS AUTHORIZED BUT UNISSUED
As of June 30, 2010

<u>Project</u>	<u>Date Authorized</u>	<u>Authorized But Unissued</u>	<u>Not Scheduled for Sale</u>	<u>Bonds Scheduled for Sale</u>
Education Facilities	01/28/2003	\$ 11,637,200	\$ 11,637,200	\$ -

APPENDICES

APPENDIX A

SUMMARY OF CAPITAL PROJECTS

Project No.	Description	Date of Approval	Appropriation	Encumbrances	Expenditures	Total	Balance as of 3/8/10
<i>Public Building Fund Projects (3001)</i>							
88002	Fire Co. 2 Renovations	04/11/2000	1,200,607	0	1,200,577	1,200,577	30
88704	School Roof Replacement	04/11/2006	500,000	0	453,011	453,011	46,989
88007	Parks Garage Roof Replacement	04/11/2006	71,891	0	61,065	61,065	10,826
88804	Town Hall Improvements	04/10/2007	2,020,000	59,464	1,946,295	2,005,759	14,241
88907	Parks Garage Updates	04/08/2008	52,500	3,404	15,184	18,588	33,912
88908	Historic Properties Upgrades	04/08/2008	30,000	521	29,475	29,996	4
88909	HS Air Conditioning	04/08/2008	480,000	8,200	471,800	480,000	0
Subtotal Public Building Fund Projects (3001)			4,354,998	71,588	4,177,407	4,248,996	106,002
<i>Capital And Non-Recurring Expenditures Fund Projects (3002)</i>							
*88811	Parks + Playground Improvements	04/28/1987	661,191	39,811	521,215	561,026	100,165
88141	General Government Equip. Res.	04/26/1988	536,250		439,977	439,977	96,273
88142	Public Safety Equip. Res.	04/26/1988	4,745,428	62,160	4,575,526	4,637,686	107,742
88143	Public Works Equip. Res.	04/26/1988	2,924,590	33,245	2,679,558	2,712,803	211,788
88144	Parks+Grounds Equip. Res.	04/26/1988	1,187,416		1,059,935	1,059,935	127,481
88411	Information Technology Reserve	04/27/1993	2,697,730	58,072	2,086,017	2,144,089	553,641
88416	Drainage Improvement	04/27/1993	970,473	14,785	727,979	742,764	227,709
88515	Sidewalks & Stonewall Repair	04/26/1994	244,138	12,248	223,218	235,467	8,672
88517	Resurfacing Program - P&G	04/26/1994	238,345		230,823	230,823	7,522
88611	Replacement of Heating & Air Conditioning	06/25/1996	170,605		144,883	144,883	25,722
88014	Road Rehab - Church St. & Stoddard	04/13/1999	416,604	96,787	319,817	416,604	0
88911	Tax Revaluation Reserve 2005	06/22/1999	843,652		531,338	531,338	312,314
88916	Traffic Signalization Reserve	06/22/1999	144,050		60,009	60,009	84,041
88032	Landfill Conversion to Transfer Station	04/14/2009	15,000	12,600	1,400	14,000	1,000
88033	Salt Spreader Controls	04/14/2009	25,000	20,760	370	21,130	3,870
88034	HS Gym Floor Replacement	04/14/2009	300,000		9,560	9,560	290,440
88035	Concrete Sidewalk Replacement	04/14/2009	40,000			0	40,000
88036	90 Welles Drive North Demolition	09/08/2009	60,457	871	52,287	53,158	7,299
88037	Municipal Parking Lot Improvements	04/14/2009	320,597	87,913		87,913	232,684
88721	Sky Light Replacement - NVA	04/11/2006	52,010		47,381	47,381	4,629
88819	Road Reconstruction	04/10/2007	1,547,113	31,736	1,435,087	1,466,823	80,290
93169	Kelsey/Church St Pavemnt Rehab	09/21/2009	133,816			0	133,816
88926	Radio Replacement Reserve	04/10/2007	159,131	1,664	87,669	89,333	69,798
88931	OCR Compliance	04/08/2008	510,000	1,600	52,400	54,000	456,000
88932	MKMS Parking Lot	04/08/2008	50,000		48,858	48,858	1,142
Subtotal Capital And Non-Recurring Expenditures Fund			18,993,597	474,251	15,335,306	15,809,557	3,184,040

APPENDIX A

SUMMARY OF CAPITAL PROJECTS

Project No.	Description	Date of Approval	Appropriation	Encumbrances	Expenditures	Total	Balance as of 3/8/10
<i>Public School Capital Improvement Projects Reserve Fund (3003)</i>							
88957	Painting	04/14/1998	319,087	62,465	247,625	310,090	8,998
88959	Carpet Replacement	04/13/1999	173,621		173,621	173,621	0
88452	Districtwide Security and Safety	04/09/2003	162,786		77,786	77,786	85,000
88453	Districtwide Furniture Replacement	04/09/2003	127,971		58,097	58,097	69,874
88555	Technology	02/08/2005	33,073			0	33,073
88651	System-wide Air Conditioning Installation	04/12/2005	65,000	14,875	50,082	64,957	43
88851	Field House/Athletic Improvements	04/10/2007	365,070		339,070	339,070	26,000
Subtotal of prior year projects			1,246,609	77,340	946,281	1,023,621	222,988
88951	NHS Gym Bleachers	04/14/2009	25,000			0	25,000
88952	NHS Parking Lot Alumni Rd.	04/14/2009	60,000			0	60,000
88953	NHS Stage Curtains & Rigging	04/08/2008	30,000			0	30,000
88954	NHS Science Lab 107	04/08/2008	40,000			0	40,000
Subtotal of current year projects			155,000	0	0	0	155,000
Subtotal Public School Capital Improvement Projects			1,401,609	77,340	946,281	1,023,621	377,988
Total			24,750,204	623,179	20,458,994	21,082,174	3,668,030

Appendix B-1
Projected Use of the Public School CIP Reserve Fund
Project Descriptions
Capital Improvement Plan 2010-2011 through 2014-2015

District-Wide Air Conditioning, Painting, Carpet/Flooring Replacement, Security and Safety, Furniture Upgrades and Athletic Improvement projects throughout the school district are scheduled on a continuous yearly basis.

FY 2010-11 provides funding for High School Locker Refurbishment, High School Kitchen Floor Replacement and District-Wide Lighting Improvements.

APPENDIX B-1
 PROJECTED USE OF THE PUBLIC SCHOOL CIP RESERVE FUND
 CAPITAL IMPROVEMENT PLAN 2010-2011 THROUGH 2014-2015

Fiscal Year				
2009-2010	Opening reserve		350,225	
	Appropriation from General Fund		125,000	
	Investment income		1,400	
	Tuition Receipts		65,000	
	School Rental Receipts		60,000	
	Total available		601,625	
	Less program projects:			
		Painting	88,998	
		Carpet/Flooring Replacement	41,927	
		Security and Safety	85,000	
		Furniture Upgrades	70,000	
		Technology Equipment	33,073	
		District-Wide Air Conditioning	14,918	
		Athletic Improvements	26,000	
	Alumni Road Parking Lot	60,000		
	High School Stage Curtains & Rigging	30,000		
	High School Gym Bleachers	25,000		
	High School Lab 107 Renovation	40,000	514,916	
2010-2011	Opening reserve		86,709	
	Appropriation from General Fund		125,000	
	Investment income		867	
	Tuition Receipts		50,000	
	School Rental Receipts		60,000	
	Total available		322,576	
	Less program projects:			
		District-Wide Air Conditioning	30,000	
		Painting	30,000	
		Carpet/Flooring Replacement	30,000	
		Security and Safety	30,000	
		Athletic Improvements	25,000	
		High School Locker Refurbishment	50,000	
		High School Kitchen Floor Replacement	50,000	
	District-Wide Lighting Improvements	25,000	270,000	

Appendix B-1 (continued)

Project Descriptions

District-Wide Air Conditioning, Painting, District-Wide Technology, Carpet/Flooring Replacement, Security and Safety, Furniture Upgrades, High School Locker Refurbishment and Athletic Improvement projects throughout the school district are scheduled on a continuous yearly basis.

District-Wide Lighting Improvements is included in FY 2011-2012.

APPENDIX B-1
 PROJECTED USE OF THE PUBLIC SCHOOL CIP RESERVE FUND
 CAPITAL IMPROVEMENT PLAN 2009-2010 THROUGH 2013-2014

2011-2012	Opening reserve	52,576
	Appropriation from General Fund	125,000
	Investment income	526
	Tuition Receipts	45,000
	School Rental Receipts	50,000
	Total available	<u>273,102</u>
	Less program projects:	
	District-Wide Air Conditioning	25,000
	Painting	30,000
	District-Wide Technology	25,000
	Carpet/Flooring Replacement	30,000
	Security and Safety	30,000
	District-Wide Furniture Upgrades	30,000
	High School Locker Refurbishment	50,000
	Athletic Improvements	25,000
	District-Wide Lighting Improvements	25,000
		<u>270,000</u>
2012-2013	Opening reserve	3,102
	Appropriation from General Fund	125,000
	Investment income	31
	Tuition Receipts	45,000
	School Rental Receipts	60,000
	Total available	<u>233,133</u>
	Less program projects:	
	District-Wide Air Conditioning	25,000
	Painting	30,000
	Carpet/Flooring Replacement	30,000
	Security and Safety	30,000
	High School Locker Refurbishment	50,000
	Athletic Improvements	25,000
	District-Wide Furniture Upgrades	30,000
		<u>220,000</u>
2013-2014	Opening reserve	13,133
	Appropriation from General Fund	125,000
	Investment income	131
	Tuition Receipts	45,000
	School Rental Receipts	50,000
	Total available	<u>233,265</u>
	Less program projects:	
	District-Wide Air Conditioning	25,000
	Painting	30,000
	Carpet/Flooring Replacement	30,000
	Security and Safety	30,000
	High School Locker Refurbish	50,000
	Athletic Improvements	25,000
	District-Wide Furniture Upgrades	30,000
		<u>220,000</u>

Appendix B-1 (continued)

Project Descriptions

District-Wide Air Conditioning, Painting, District-Wide Technology, Carpet/Flooring Replacement, Security and Safety, Furniture Upgrades and Athletic Improvement projects throughout the school district are scheduled on a continuous yearly basis.

APPENDIX B-1

2014-2015	Opening reserve		13,265
	Appropriation from General Fund		125,000
	Investment income		133
	Tuition Receipts		45,000
	School Rental Receipts		50,000
	Total available		<u>233,397</u>
	Less program projects:		
		District-wide air conditioning	40,000
		Painting	25,000
		District-wide technology	40,000
		Carpet/Flooring Replacement	25,000
		Security and Safety	25,000
		District-Wide Furniture Upgrades	25,000
		Athletic Improvements	40,000
			<u>220,000</u>
2015-2016	Opening reserve		13,397

Note: Per Section 48-14 et seq. of the Town of Newington Ordinance, a Public School capital improvement project shall be defined as a repair, renovation and/or minor addition which has a life expectancy of at least seven (7) years and costs in excess of fifteen thousand dollars (\$15,000) to a building and/or facility maintained by the Board of Education. The ordinance also states that "The fund balance shall not exceed the sum of four hundred fifty thousand dollars (\$450,000) at anytime. All funds in excess of four hundred fifty thousand dollars (\$450,000) shall be immediately returned or deposited to the General Fund balance."

APPENDIX B-2

PROJECTED USE OF THE PUBLIC SCHOOL CIP RESERVE FUND
ESTIMATED REVENUES AND EXPENDITURES FOR FY 2009-2010

ACTUAL/ESTIMATED RECEIPTS	ORIGINAL BUDGET ESTIMATE	REVENUES AS OF 3/8/10	ESTIMATED REVENUES BY 6/30/2010	BALANCE (DEFICIT) AS OF 6/30/2010
General Fund Appropriation	125,000	125,000	125,000	-
Investment Income	635	1,147	1,400	765
Tuition Receipts	50,000	53,160	65,000	15,000
School Rental Receipts	60,000	23,027	60,000	-
Total Receipts	235,635	202,335	251,400	15,765

APPROPRIATIONS/EXPENDITURES	BUDGET APPROPRIATIONS AS AMENDED	EXPENDED/ ENCUMBERED AS OF 3/8/10	ESTIMATED EXPENDITURES BY 6/30/2010	BALANCE (DEFICIT) AS OF 6/30/2010
Painting	88,998	80,000	88,998	
Carpeting	41,927	41,927	41,927	
Districtwide Security & Safety	85,000		85,000	
Districtwide Furniture Replacement	70,000	126	70,000	
Technology	33,073		33,073	
System-wide air conditioning Installation	14,918	14,875	14,918	
Athletic Improvements	26,000		26,000	
Refinish NHS Gym Bleachers	25,000		25,000	
Pave NHS Parking Lot Alumni Road	60,000		60,000	
High School Stage Curtains & Rigging	30,000		30,000	
High School Lab 107 Renovation	40,000		40,000	
TOTAL	514,915	136,928	514,916	-

COMPONENTS OF FUND BALANCE

Reserved for encumbrances:	93,679
Unreserved:	
Designated (appropriated balances):	-
Undesignated, Unreserved:	86,709
TOTAL FUND BALANCE	180,388

APPENDIX B-3

HISTORICAL USE OF THE PUBLIC SCHOOL CIP RESERVE FUND

ACCOUNT #	DESCRIPTION	Actual 2005-06	Actual 2006-07	Actual 2007-08	Actual 2008-09	Estimated 2009-10	Budget 2010-11	TOTAL
OPENING BALANCE		207,520	380,291	349,121	445,499	350,225	86,709	207,520
ACTUAL/ESTIMATED RECEIPTS								
7032	General Fund Appropriation	125,000	125,000	125,000	125,000	125,000	125,000	750,000
5506	Interest Earnings	19,734	20,141	18,157	7,535	1,400	867	67,834
5751	Tuition Receipts	70,369	145,613	25,298	86,353	65,000	50,000	442,633
5401	School Rental Receipts	74,840	62,451	51,924	74,990	60,000	60,000	384,205
	Cancel PY Purchase Orders	-	11,102	999	-	-	-	12,101
TOTAL RECEIPTS		289,943	364,307	221,378	293,878	251,400	235,867	1,656,773
TOTAL AVAILABLE		497,463	744,598	570,499	739,377	601,625	322,576	1,864,293
APPROPRIATIONS								
88957	Painting	22,000	-	30,000		88,998	30,000	170,998
	Subtotal by project year 1998-99	22,000	-	30,000	-	88,998	30,000	170,998
88959	Carpet Replacement		-	45,000		41,927	30,000	116,927
	Subtotal by project year 1999-2000	-	-	45,000	-	41,927	30,000	116,927
88451	Exterior Door/Window Replacement							-
88452	Districtwide Security & Safety					85,000	30,000	115,000
88453	Districtwide Furniture Replacement	10,172				70,000		80,172
	Subtotal by project year 2003-04	10,172	-	-	-	155,000	30,000	195,172
88455	MKMS Boiler/Heat Replacement							-
88551	Handicapped lift NHS Library							-
88552	Air conditioning MKMS Cafeteria							-
88553	Weight Room Improvements - NHS							-
88554	Playground Equipment		50,540					50,540
88555	Technology					33,073		33,073
	Subtotal by project year 2004-05	-	50,540	-	-	33,073	-	83,613

APPENDIX B-3
HISTORICAL USE OF THE PUBLIC SCHOOL CIP RESERVE FUND

ACCOUNT #	DESCRIPTION	Actual 2005-06	Actual 2006-07	Actual 2007-08	Actual 2008-09	Estimated 2009-10	Budget 2010-11	TOTAL
88651	System-wide Air Conditioning Installation		25,000		50,082	14,918	30,000	120,000
88652	High School Track Resurfacing	85,000						85,000
88751	High School Foreign Language Lab		70,000					70,000
88752	E. Green Connecting Corridor		50,000	50,000				100,000
	Subtotal by project year 2005-06	85,000	145,000	50,000	50,082	14,918	30,000	375,000
88753	NHS 3rd Floor Air Conditioning		199,937					199,937
	Subtotal by project year 2006-07	-	199,937	-	-	-	-	199,937
88851	Athletic Improvements				339,070	26,000	25,000	390,070
	Subtotal by project year 2007-08	-	-	-	339,070	26,000	25,000	390,070
88953	Replace NHS Stage Curtains & Rigging					30,000		30,000
88954	NHS Science Lab 107 Renovation					40,000		40,000
	Subtotal by project year 2008-09	-	-	-	-	70,000	-	70,000
88951	Refinish NHS Gym Bleachers					25,000		
88952	Pave NHS Parking Lot Alumni Rd					60,000		
	Subtotal by project year 2009-10	-	-	-	-	85,000	-	-
Total Expenditures		117,172	395,477	125,000	389,152	514,916	145,000	1,686,717
88150	HS Locker Refurbishment						50,000	50,000
88151	HS Kitchen Floor Replacement						50,000	50,000
88152	Districtwide Lighting Improvements						25,000	25,000
Total Appropriations							125,000	125,000
CLOSING BALANCE		380,291	349,121	445,499	350,225	86,709	52,576	52,576

APPENDIX C-1
 CAPITAL IMPROVEMENT PLAN
 COMPREHENSIVE ROAD PLAN --- FY 2010-2011

ROAD CONSTRUCTION	<u>L.F.</u>	<u>ESTIMATED COST</u>
Buck Street	1,106	51,000
Kirkham Street	815	38,000
Total Road Construction Program	<u>1,921</u>	<u>89,000</u>
PAVEMENT RESURFACING PROGRAM (VENDOR)		
Buckingham Street	994	50,000
Day Street	3,035	140,000
Kirkham Place	480	30,000
Lexington Circle	344	15,000
Groveland Terrace	1,613	75,000
Reservoir Road	3,957	175,000
Stoddard Avenue	2,880	124,000
Total Pavement Resurfacing Program	<u>13,303</u>	<u>609,000</u>
CRACK SEAL PROGRAM		2,000
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN	<u>15,224</u>	<u>700,000</u>
ESTIMATED FINANCING FROM LOCIP		434,000
ESTIMATED FINANCING FROM TOWN ROAD AID GRANT		116,000
ESTIMATED FINANCING FROM GENERAL FUND		150,000
		<u>700,000</u>

**APPENDIX C-2
CAPITAL IMPROVEMENT PLAN
COMPREHENSIVE ROAD PLAN --- FY 2011-2012**

ROAD CONSTRUCTION	<u>L.F.</u>	<u>ESTIMATED COST</u>
Fox Lane	464	40,000
Sunset Road	1,497	120,000
Total Road Construction Program	<u>1,961</u>	<u>160,000</u>
 PAVEMENT RESURFACING PROGRAM (VENDOR)		
Adrian Avenue (Browning to Taft)	1,405	60,000
Allston Road	1,075	48,000
Dalewood Road	1,277	58,000
Francis Drive	990	45,000
Griswoldville Avenue (Ridgeview to end)	1,286	58,000
Knollwood Road	2,418	108,000
Lawton Avenue	668	30,000
Robinson Road (Main to Robbins)	411	18,000
Summit Street (Chapman to end)	387	16,000
Tavener Circle	402	19,000
Winslow Drive	1,873	80,000
Total Pavement Resurfacing Program	<u>12,192</u>	<u>540,000</u>
 CRACK SEAL PROGRAM		 0
 ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN	 <u>14,153</u>	 <u>700,000</u>
 ESTIMATED FINANCING FROM LOCIP		 200,000
ESTIMATED FINANCING FROM TOWN ROAD AID GRANT		200,000
ESTIMATED FINANCING FROM GENERAL FUND		<u>300,000</u>
		<u>700,000</u>

APPENDIX C-3
 CAPITAL IMPROVEMENT PLAN
 COMPREHENSIVE ROAD PLAN --- FY 2012-2013

ROAD CONSTRUCTION	<u>L.F.</u>	<u>ESTIMATED COST</u>
Boylston Street (Howard to end)	1,207	110,000
Total Road Construction Program	<u>1,207</u>	<u>110,000</u>
PAVEMENT RESURFACING PROGRAM (VENDOR)		
Eddy Lane	2,915	150,000
Fenn Road	7,263	310,000
Lyondale Road	673	30,000
Whitewood Road	1,383	60,000
Total Pavement Resurfacing Program	<u>12,234</u>	<u>550,000</u>
CRACK SEAL PROGRAM		40,000
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN	<u>13,441</u>	<u>700,000</u>
ESTIMATED FINANCING FROM LOCIP		200,000
ESTIMATED FINANCING FROM TOWN ROAD AID GRANT		200,000
ESTIMATED FINANCING FROM GENERAL FUND		<u>300,000</u>
		<u>700,000</u>

APPENDIX C-4
 CAPITAL IMPROVEMENT PLAN
 COMPREHENSIVE ROAD PLAN --- FY 2013-2014

ROAD CONSTRUCTION	<u>L.F.</u>	<u>ESTIMATED COST</u>
Atwood Street	985	70,000
Lincoln Street	683	60,000
Total Road Construction Program	<u>1,668</u>	<u>130,000</u>
PAVEMENT RESURFACING PROGRAM (VENDOR)		
Augusta Drive	1,521	85,000
Broadview Street	1,444	70,000
Chestnut Road	1,869	90,000
Gilbert Road	1,554	75,000
Harold Drive	1,470	70,000
Homecrest Street	997	60,000
Isabelle Terrace	664	35,000
Woodland Street	1,171	51,000
Total Pavement Resurfacing Program	<u>10,690</u>	<u>536,000</u>
CRACK SEAL PROGRAM		34,000
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN	<u>12,358</u>	<u>700,000</u>
ESTIMATED FINANCING FROM LOCIP		200,000
ESTIMATED FINANCING FROM TOWN ROAD AID GRANT		200,000
ESTIMATED FINANCING FROM GENERAL FUND		<u>300,000</u>
		<u>700,000</u>

APPENDIX C-5
 CAPITAL IMPROVEMENT PLAN
 COMPREHENSIVE ROAD PLAN --- FY 2014-2015

ROAD CONSTRUCTION	<u>L.F.</u>	<u>ESTIMATED COST</u>
Great Oak Lane	502	65,000
Michael Lane	1,692	140,000
Pickens Drive	<u>1,472</u>	<u>185,000</u>
Total Road Construction Program	<u>3,666</u>	<u>390,000</u>
PAVEMENT RESURFACING PROGRAM (VENDOR)		
Avery Road	956	45,000
Costello Place	347	17,000
Deepwood Drive	1,075	89,600
Orchard Avenue (Stonehedge to Kelsey)	1,277	65,000
Salem Drive	686	31,000
Spur Lane	<u>290</u>	<u>25,000</u>
Total Pavement Resurfacing Program	<u>4,631</u>	<u>272,600</u>
CRACK SEAL PROGRAM		37,400
ESTIMATED TOTAL COST OF COMPREHENSIVE ROAD PLAN	<u>8,297</u>	<u>700,000</u>
ESTIMATED FINANCING FROM LOCIP		200,000
ESTIMATED FINANCING FROM TOWN ROAD AID GRANT		200,000
ESTIMATED FINANCING FROM GENERAL FUND		<u>300,000</u>
		<u>700,000</u>

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 that the fund has reached a sufficient reserve level to meet its objective to fund at a constant level equal to straight-line depreciation and replace vehicles when they reach the optimum life cycle. In other words, FY 2010-11 and future years require only the annual depreciation funding and payments on lease agreements, and the additional funding required to phase in replacement of old stock has been eliminated. In addition, 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 2009-2010	COUNCIL ADOPTED 2010-2011	PROPOSED CAPITAL IMPROVEMENT PLAN			
			2011-2012	2012-2013	2013-2014	2014-2015
Opening Reserve Balance	263,630	276,177	245,158	142,342	55,196	187,819
Appropriation From General Fund						
Lease Payment	211,654	105,827	215,429	215,429	215,429	215,429
Annual Depreciation Funding	163,089	283,089	283,089	283,089	283,089	283,089
Total General Fund Appropriation	374,743	388,916	498,518	498,518	498,518	498,518
Total Funds Available	638,373	665,093	743,676	640,860	553,714	686,337
Less:						
Proposed Equipment Expenditures (acquisitions and lease payments)	362,196	419,935	601,334	585,664	365,895	640,811
Ending Reserve Balance	276,177	245,158	142,342	55,196	187,819	45,526

GENERAL GOVERNMENT

No vehicles are scheduled to be replaced in FY 2010-11.

APPENDIX D

GENERAL GOVERNMENT

USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	(1) ANNUAL DEPRECIATION	(2) ANTICIPATED LIFE CYCLE	(3) YEARS REMAINING	(4) CURRENT REPL. COST	(5) PROJECTED REPL. COST	(6) Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1,					
												2010	2011	2012	2013	2014	
DIAL/RIDE	635	FORD	E350	2005	51,305	8,661	6	1	62,100	64,274		0	64,274	0	0	0	0
ENGRG.	717118	DODGE	DURANGO	2002	21,450	2,272	10	2	25,098	26,886		0	0	26,886	0	0	0
P&R	7102	HONDA	CIVIC-CNG	2002	20,045	2,172	11	3	24,699	27,384		0	0	0	27,384	0	0
DIAL/RIDE	636	FORD	E350	2005	51,305	6,351	9	4	62,100	71,261		0	0	0	0	71,261	0
HUM. SVC.	705	GMC	VAN	2002	23,000	1,850	13	5	33,325	39,580		0	0	0	0	0	0
PLANNER	9751	HONDA	CIVIC HYBRID	2005	20,247	2,194	10	5	23,699	28,147		0	0	0	0	0	0
FACILITY	703	Chevy	Cargo Van 3500	2003	9,999	767	12	5	10,350	12,293		0	0	0	0	0	0
FACILITY	719	Chevrolet	Silverado 1500 w/cap	2005	8,800	800	10	5	9,315	11,063		0	0	0	0	0	0
BLDG.	752	HONDA	CIVIC HYBRID	2007	21,580	2,342	10	7	23,117	29,411		0	0	0	0	0	0
POOL	753	HONDA	CIVIC HYBRID	2007	21,580	2,342	10	7	23,117	29,411		0	0	0	0	0	0
TM	97xx	FORD	Escape Hybrid	2009	28,784	3,109	10	9	29,792	40,603		0	0	0	0	0	0
HUM. SVC.	706	FORD	E350 VAN	2006	21,496	1,725	13	9	25,167	34,300		0	0	0	0	0	0
DIAL/RIDE	631	Ford	E450 F Econoline	2009	61,361	6,762	9	8	61,361	80,801		0	0	0	0	0	0
ENGRG.	73102	PONTIAC	GRAND PRIX	1999	18,000												
Gen Govt	73101	PONTIAC	GRAND PRIX	1999	18,000												
HUM. SVC.	9749	FORD	VAN (natural gas)	1997	20,290												
HEALTH	9750	HONDA	CIVIC-CNG	2002	20,045												
BLDG.	73182	FORD	CROWN VICT	2002	22,725												
BLDG.	131	FORD	CROWN VICT	2003	21,524												
LIBRARY	107	FORD	TAURUS	1996	15,070												
Gen Govt	7103	FORD	TAURUS	2000	19,627												
S&D CTR	6132	FORD	CROWN VICT	2003	21,525												
ASSESSOR	7109	FORD	TAURUS	1996	15,150												
FAC MGMT	73106	FORD	TAURUS	1996	15,150												
ENGRG.	7233	CHEVROLET	BLAZER	1997	15,529												
FACILITY	701	CHEVROLET	PICK UP	1996	18,656												
DIAL/RIDE	634	FORD	GOSHEN	2001	15,000												
TOTAL					617,243	41,347						0	0	64,274	26,886	27,384	71,261

- (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).

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 replacement for Unit #17119, a Ford Explorer, and Unit #100, a Crown Victoria.

The Police Department Equipment Reserve Program is split into two categories. Vehicles in the first category meet Equipment Reserve requirements of having a life expectancy beyond seven years. The second category includes those vehicles appropriated in the Police - Vehicles (#220) operating budget because their life expectancy is only three years due to intensive use.

APPENDIX D

POLICE

USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	ANNUAL DEPRECIATION	ANTICIPATED 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,					
												2010	2011	2012	2013	2014	
DETECTIVE	17119	FORD	EXPLORER	2003	23,119	2,458	7	0	34,391	34,391		34,391	0	0	0	0	
DETECTIVE	100	FORD	CROWN VICT	2001	24,539	2,942	9	0	24,539	24,539		24,539	0	0	0	0	
DETECTIVE	154	CHEVROLET	IMPALA	2005	17,145	3,229	6	1	28,338	29,330	0	29,330	0	0	0	0	
DETECTIVE	120	FORD	500	2005	24,433	3,848	6	1	28,338	29,330	0	29,330	0	0	0	0	
LT	121	FORD	500	2005	24,433	3,179	7	2	27,380	29,330	0	0	29,330	0	0	0	
LT	122	FORD	500	2005	24,433	3,179	7	2	27,380	29,330	0	0	29,330	0	0	0	
CHIEF	186	FORD	TAURUS	2008	25,174	3,097	5	3	26,055	28,888	0	0	0	28,888	0	0	
LT	185	CHEVROLET	IMPALA	2008	19,919	2,365	5	3	24,486	27,148	0	0	0	0	27,148	0	
SUP.SVCS.	189	FORD	TAURUS SL	2008	18,696	1,966	6	4	26,055	29,899	0	0	0	0	0	29,899	
CANINE	172	FORD	F250	2007	27,000	3,325	9	6	27,945	34,352	0	0	0	0	0	0	
DETECTIVE	188	FORD	EXPEDITION	2008	24,858	3,408	7	5	25,728	30,557	0	0	0	0	0	0	
ADMIN	196	FORD	TAURUS SEL AWD	2009	26,330	3,014	9	8	26,330	34,672	0	0	0	0	0	0	
DETECTIVE	197	FORD	TAURUS SEL	2009	21,720	2,402	9	8	21,720	28,601	0	0	0	0	0	0	
PATROL	137	KUSTOM SIGNAL	TRAFFIC TRAILER	2004	13,635	896	15	9	18,174	24,769	0	0	0	0	0	0	
ERT	199	WELLS CARGO	UTILITY TRAILER CC	2001	20,990	959	22	13	26,194	40,966	0	0	0	0	0	0	
DETECTIVE	104	DODGE	INTREPID	2001	15,539						0	0	0	0	0	0	
ERT	144	FORD	EXPEDITION	2003	26,143												
CSO	184	FORD	CROWN VICT	2002	22,725												
DET	147	JEEP	CHEROKEE	1998													
TOTAL					400,831	40,267						0	58,930	58,660	58,660	56,036	29,899

Police cruisers are purchased through the Police Vehicles (220-8403) operating budget rather than the Equipment Reserve. They are listed here to give an accounting of the fleet.

PATROL	173	FORD	CROWN VICT	2001	22,800												
PATROL	136	HARLEY	DAVIDSON	2003	13,450												
PATROL	140	FORD	EXPEDITION	2003	26,143												
PATROL	155	CLARK	CROWN VICT	2005	21,564												
PATROL	159	FORD	CROWN VICT	2005	21,564												
PATROL	160	FORD	CROWN VICT	2006	22,348												
PATROL	162	FORD	CROWN VICT	2006	22,348												
PATROL	164	HARLEY	MOTORCYCLE	2006	13,490												
PATROL	171	DODGE	CHARGER	2007	23,662												
PATROL	175	FORD	CROWN VICT	2007	22,472												
PATROL	177	FORD	CROWN VICT	2007	22,472												
PATROL	181	FORD	CROWN VICT	2008	22,727												
PATROL	182	FORD	CROWN VICT	2008	22,727												
PATROL	187	FORD	CROWN VICT	2008	22,727												
PATROL	190	FORD	CROWN VICT	2008	22,949												
PATROL	191	FORD	CROWN VICT	2009	22,949												
PATROL	192	FORD	CROWN VICT	2009	22,949												
PATROL	193	FORD	CROWN VICT	2009	22,949												
PATROL	194	FORD	CROWN VICT	2009	22,949												
SUPPORT	174	FORD	F450	2007	GRANT												

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 included for the lease purchase payment on Unit #221, the Pierce Aerial apparatus.

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				ANNUAL		ANTIC-	EST.LIFE	CURRENT PROJECTED			Lease &	VEHICLES TO BE REPLACED DURING				
USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	DEPRECIATION	IPATED LIFE CYCLE	YEARS RE-MAINING	REPL. COST	REPL. COST	Other Payments	THE FISCAL YEAR BEGINNING JULY 1,				
												2010	2011	2012	2013	2014
FIRE	221	PIERCE	AERIAL T1	2006	973,495		20	16	978,075	1,695,968	105,827					
FIRE	204	SUTPHEN	PUMPER E4	1991	222,083		20	1	441,345	456,792		0	215,429	215,429	215,429	0
FIRE	2702	FORD	EXPLORER	2008	22,789	3,443	6	4	23,586	27,065		0	0	0	0	27,065
FIRE	223	PIERCE	RESCUE R1	1994	266,000		20	4	331,009	379,840		0	0	0	0	215,429
FIRE	208	PIERCE	PUMPER E1	1995	259,896		20	5	441,345	524,179		0	0	0	0	0
FIRE	212	PIERCE	AERIAL T2	1997	540,000		20	7	1,012,307	1,287,937		0	0	0	0	0
FIRE	242	PIERCE	DASH PUMPER E2	2003	383,568		20	13	441,345	690,244		0	0	0	0	0
FIRE	252	KENWORTH	RESC TAC 2	2006	262,800		20	16	281,518	488,148		0	0	0	0	0
FIRE	214	WINNEBAGO	WFG37S CMD CTR	2001	150,000		25	16	165,505	286,983		0	0	0	0	0
FIRE	213	SUTPHEN	PUMPER E3 Repl	2008	496,450		20	18	513,826	974,426		0	0	0	0	0
FIRE	203	SUTPHEN	PUMPER E3	1988	180,000											
FIRE	202	HAHN	PUMPER E6	1982	120,000											
FIRE	2550	FORD	VAN	1989	85,000											
FIRE	206	MACK	PUMPER E7	1985	60,000											
FIRE	215	DODGE	RAM 3500	1994	28,506											
FIRE	234	FORD	EXPEDITION 4X4	1999	28,225											
FIRE	231	FORD	EXPLORER	2003	26,000											
FIRE	235	FORD	CROWN VICT	2003	22,610											
FIRE	NAFA	BUFFALO	PUMPER	1929	10,000											
FIRE	NAFA	BUFFALO	PUMPER	1929	10,000											
				TOTAL	4,147,422	3,443					105,827	0	215,429	215,429	215,429	242,494

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 replacements for Unit #320, an International Dump Truck and Unit #352, a Tarco Leaf Machine. Both have reached their optimum life cycles.

APPENDIX D

HIGHWAY

USER	VEH. ID.	MAKE	MODEL	VEH. YEAR	PURCHASE PRICE	ANNUAL DEPRECIATION	ANTICIPATED 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,					
												2010	2011	2012	2013	2014	
HWY	320	INTERNATIONAL	DUMP TRUCK	1993	84,000	3,265	17	0	165,000	165,000		165,000	0	0	0	0	
HWY	352	TARCO	LEAF MACHINE	1999	15,900	1,309	11	0	21,186	21,186		21,186	0	0	0	0	
HWY	311	INTERNATIONAL	DUMP TRUCK	1994	88,000	4,813	17	1	165,000	170,775		0	170,775	0	0	0	
HWY	355	TARCO	LEAF MACHINE	2000	16,200	1,336	11	1	21,186	21,928		0	21,928	0	0	0	
HWY	314	FORD	DUMP TRUCK	1996	87,553	4,637	16	2	165,000	176,752		0	0	176,752	0	0	
HWY	303	CHEVROLET	DUMP TRUCK w/plow	2003	29,975	2,948	9	2	40,992	43,912		0	0	43,912	0	0	
HWY	349	JOHN DEERE	SKIDSTEER	1998	27,423	1,378	14	2	38,582	41,330		0	0	41,330	0	0	
HWY	357	TARCO	LEAF MACHINE	2000	16,200	1,336	12	2	21,186	22,695		0	0	22,695	0	0	
HWY	350	CAT	WHEEL LOADER	1994	90,000	3,950	20	4	96,410	110,633		0	0	0	0	110,633	
HWY	301	FORD	F-250	2005	25,900	2,672	9	4	33,946	38,954		0	0	0	0	38,954	
HWY	327	LEEBOY	ROLLER	1999	20,000	1,307	15	4	25,590	29,366		0	0	0	0	29,366	
HWY	321	INTERNATIONAL	DUMP TRUCK (CB)	1999	107,000	6,000	16	5	165,000	195,968		0	0	0	0	0	
HWY	322	STERLING	DUMP TRUCK	2000	92,300	5,581	15	5	165,000	195,968		0	0	0	0	0	
HWY	324	STERLING	DUMP TRUCK	2000	92,300	5,581	15	5	165,000	195,968		0	0	0	0	0	
HWY	333	ATHEY	SWEEPER	2000	81,000	5,300	15	5	187,464	222,648		0	0	0	0	0	
HWY	308	FORD	F-250	2005	25,900	2,822	10	5	33,946	40,317		0	0	0	0	0	
HWY	305	CHEVROLET	MECHANIC SERVICE	2000	18,574	1,130	15	5	27,731	32,936		0	0	0	0	0	
HWY	356	ODB	LCT600	2005	15,993	1,318	10	5	18,729	22,244		0	0	0	0	0	
HWY	330	BRAGA	9-TON TRAILER	2000	15,000	934	15	5	17,559	20,855		0	0	0	0	0	
HWY	313	STERLING	DUMP TRUCK	2001	89,386	5,524	15	6	165,000	202,827		0	0	0	0	0	
HWY	368	FORD	EXPLORER	2007	22,234	2,123	9	6	23,817	29,278		0	0	0	0	0	
HWY	335	FORD	F350 Dump w/sander	2008	39,075	4,286	9	7	28,054	39,075		0	0	0	0	0	
HWY	304	FORD	F350 P/U with plow	2008	27,104	2,956	9	7	28,053	35,691		0	0	0	0	0	
HWY	317	STERLING	DUMP TRUCK	2003	93,000	5,625	15	8	165,000	217,273		0	0	0	0	0	
TRAFFIC	358	CAT	LOADER 938	1999	96,500	4,250	20	9	127,990	174,437		0	0	0	0	0	
HWY	323	STERLING	DUMP TRUCK	2004	94,328	5,708	15	9	165,000	224,878		0	0	0	0	0	
HWY	347	VACALL	LV16-C	2005	100,000	6,063	15	10	107,123	151,107		0	0	0	0	0	
HWY	359	CATERPILLAR	LOADER 935	2000	97,000	4,273	20	10	103,909	146,574		0	0	0	0	0	
HWY	334	ATHEY	SWEEPER	2000	81,000	5,300	20	10	187,464	264,437		0	0	0	0	0	
HWY	348	CATERPILLAR	BACKHOE	2006	103,862	6,310	15	11	111,367	162,592		0	0	0	0	0	
HWY	318	STERLING	DUMP TRUCK	2006	100,932	6,121	15	11	165,000	240,895		0	0	0	0	0	
HWY	307	FORD	F450	2007	38,614	2,382	15	12	41,364	62,504		0	0	0	0	0	
HWY	325	STERLING	L7500	2008	114,159	6,947	15	13	118,155	184,789		0	0	0	0	0	
HWY	326	STERLING	L7501	2008	114,159	6,947	15	13	118,155	184,789		0	0	0	0	0	
HWY	328	DYNAPAK	ROLLER	2003	55,480	2,385	20	13	99,303	155,306		0	0	0	0	0	
TRAFFIC	336	INTERSTATE	TRAILER	2006	18,002	972	18	14	19,284	31,215		0	0	0	0	0	
HWY	362	LEEBOY	L1000T Paver	2008	58,880	2,794	20	18	60,941	113,197		0	0	0	0	0	
HWY	312	FREIGHTLINER	DUMP TRUCK w/plow	2010	145,090		15	15	165,000	276,433		0	0	0	0	0	
HWY	302	FORD F-250	PICKUP TRUCK	2001	26,107												
HWY	332	SULLAIR	COMPRESSOR	1985	9,770												
HWY	3157	FORD	CROWN VICT	2001	21,564												
HWY	354	TARCO	LEAF MACHINE	1998	14,000												
HWY	3105	FORD	FLATBED TRUCK	1996	24865												
HWY	3116	CHEVROLET	BLAZER	1996	27,066												
HWY	3108	FORD	TAURUS	1996	15,150												
HWY	309	FORD	F-250	1995	22,080												
HWY	310	INTERNATIONAL	DUMP TRUCK	1993	84,000												
TRAFFIC	3179	M-B	PAINT MACHINE	1993	51,000												
HWY	315	INTERNATIONAL	DUMP TRUCK	1993	84,000												
HWY	329	KENWORTH	TRI-AXLE	1987	24000												
HWY	331	GALION	GRADER	1965	22,000												
					TOTAL	2,863,725	138,585					0	186,186	192,703	284,689	0	178,953

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 #410, a Ford Dump Truck and Unit # 4139 a Chevrolet Pick-up, which have reached their optimum life cycle.

APPENDIX D

PARKS				VEH. YEAR	PURCHASE PRICE	ANNUAL DEPRECIATION	ANTICIPATED LIFE CYCLE	EST. LIFE RE-MAINING	CURRENT REPL. COST	PROJECTED REPL. COST	Lease & Other Payments	VEHICLES TO BE REPLACED DURING THE FISCAL YEAR BEGINNING JULY 1,					
USER	VEH. ID.	MAKE	MODEL									2010	2011	2012	2013	2014	
PARKS	410	FORD	DUMP TRUCK K3500	2000	30,000	2,256	10	0	40,992	40,992		40,992	0	0	0	0	
PARKS	4139	CHEVROLET	PICK UP S10	2000	19,993	1,166	10	0	28,000	28,000		28,000	0	0	0	0	
PARKS	411	FORD	F250 PICK UP	2001	26,107	2,845	10	1	33,946	35,134		0	35,134	0	0	0	
PARKS	415	FORD	F-250	2001	27,346	2,983	10	1	33,946	35,134		0	35,134	0	0	0	
PARKS	445	TORO	WORKMAN	2001	18,000	1,231	12	3	26,525	29,409		0	0	0	29,409	0	
PARKS	402	CHEVROLET	DUMP TRUCK w/sant	2003	34,425	3,769	10	3	33,946	37,637		0	0	0	37,637	0	
PARKS	401	FORD	F-250	2004	26,730	2,914	10	4	33,946	38,954		0	0	0	0	38,954	
PARKS	409	JACOBSEN	Riding Mower	1999	56,739	3,649	15	4	69,062	79,250		0	0	0	0	79,250	
PARKS	416	CHEVROLET	VAN	2002	23,645	1,757	13	5	33,325	39,580		0	0	0	0	0	
PARKS	405	GMC	Cargo Van 3500	2002	9,000	654	13	5	23,117	27,456		0	0	0	0	0	
PARKS	403	FORD	F-250	2006	23,766	2,327	10	6	33,946	41,728		0	0	0	0	0	
PARKS	404	FORD	F-350	2006	35,741	3,524	10	6	33,946	41,728		0	0	0	0	0	
PARKS	420	HOLLAND	FARM TRACTOR	2001	27,895	1,726	15	6	39,682	48,779		0	0	0	0	0	
PARKS			Deep Tine Aerator	2002	20,110	1,307	15	7	23,540	29,949		0	0	0	0	0	
PARKS		SMITHCO	SWEEPER	2002	22,000	1,433	15	7	25,752	32,764		0	0	0	0	0	
PARKS	414	JACOBSEN	MOWER	2002	59,000	3,800	15	7	69,062	87,866		0	0	0	0	0	
PARKS	419	FORD	F-350 w/sander	2008	39,075	3,858	10	8	33,946	39,075		0	0	0	0	0	
PARKS	430	BANDIT	CHIPPER	2006	29,878	2,144	13	9	26,525	36,151		0	0	0	0	0	
PARKS	417	JOHN DEERE	BACKHOE	2004	89,385	5,826	15	9	63,901	87,091		0	0	0	0	0	
PARKS	413	CHEVROLET	3500 Cargo Van	2006	9,000	850	10	6	22,335	27,455		0	0	0	0	0	
PARKS	428	Ford	F550/L36A Aerial Buc	2003	42,000	2,857	14	7	78,000	78,000		0	0	0	0	0	
PARKS	418	JACOBSEN	HR-9016	2005	63,276	3,735	15	10	74,068	104,480		0	0	0	0	0	
PARKS	450	BOBCAT	SKID/LOADER	2008	44,528	2,835	15	13	44,528	69,640		0	0	0	0	0	
PARKS	473	FORD	TRACTOR	1993	31,170												
PARKS	407	FORD	PICK UP	1995	24,854												
PARKS	4312	INTERNATIONAL	DUMP TRUCK	1991	78,595												
				TOTAL	912,258	59,447						0	68,992	70,268	0	67,046	118,204
				GRAND TOTAL	283,089							105,827	314,108	601,334	585,664	365,895	640,811
				COUNT	142												

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



