

FISCAL YEAR 2012-16 CAPITAL IMPROVEMENT PLAN

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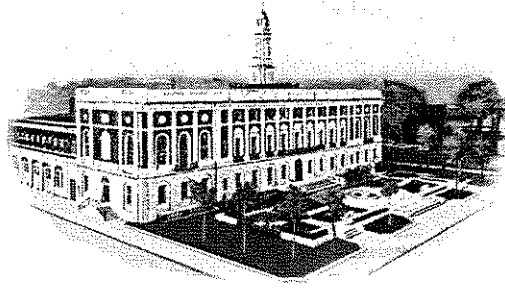
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MICHAEL J. JARJURA
MAYOR



JOSEPH A. GEARY
DIRECTOR OF OPERATIONS

OFFICE OF THE MAYOR
THE CITY OF WATERBURY
CONNECTICUT

April 8, 2010

The Members of the Board of Alderman
The Members of the City Plan Commission
The Citizens of the City of Waterbury

I am forwarding the City's Five Year Capital Plan with the recommended funding relative to the Capital Improvement Program (CIP) for FY12. The Capital Plan also includes projects that have been identified as potential needs in the succeeding four years.

The capital improvement plan is a multi-year planning tool that encourages the identification of the capital needs of the City as a first step to plan and coordinate the financing, timing, design and construction of these projects.

The document includes the budget resolutions for the City's Proposed Capital Budget for the Fiscal Year commencing July 1, 2011 and ending June 30, 2012, together with the list of projects to be funded next year. The FY12 budget recommends the investment of \$14.1 million in the areas shown below.

Description	FY 2012
Department of Public Works	\$2,280,349
DPW – Central Vehicle Replacement	\$995,000
Finance Dept.	\$20,000
Police Department	\$93,000
Fire Department	\$227,500
Silas Bronson Library	\$40,000
Education Department	\$400,000
Total City Funds	\$4,055,849
Water Pollution Control	\$1,465,000
Water & WPC Admin Div.	\$750,000
Bureau of Water	\$7,840,000
Total Enterprise Funds	\$10,055,000
Total All Funds	\$14,110,849

The plan for FY 2012-16 addresses needs for repairs related to streets, sidewalks, and parks, as well as equipment. The FY12 Capital Budget continues the commitment of my Administration to protecting the City's infrastructure. This year we recommend consideration for various projects, including:

- Improvements to the sidewalks around the new schools in the Gilmartin and North End area
- Design of the new phase for continued work on the Great Brook/Little Brook area
- Continued work on our commitment to the removal of underground tanks and their environmental impacts
- Improvements to the drainage issues related to Brewery Brook
- Continued work on specific areas of the City that experience road icing conditions in the winter
- Various park improvements in the amount of \$465,000
- Continued funding for improvements and repairs to our schools
- Nearly \$1 million investment in the City's rolling stock including new cruisers and refuse trucks
- Continued commitments to improvements at Water Pollution Control facilities and
- A new proposal to begin to systematically address the many infrastructure needs of the City's Water system, widely regarded as one of our most prized assets

My Administration considers the planning for these longer-term projects to be a critical effort. The City utilizes a Capital Budget Technical Review Committee to address these issues. I would like to thank the Capital Budget Technical Review Committee members and their staff for all of the time and commitment spent on this process.

Respectfully Submitted,



Michael J. Jarjura
Mayor

The Capital Budget Technical Review Committee is comprised of the following:

Joe Geary, Director of Operations
Ofelia Matos, Budget Director
Michael LeBlanc, Director of Finance
James Sequin, City Planner
John Lawlor, Public Works Director
Mark Pronovost, Supervisory Engineer
Patrick Mulvehill, Fleet Manager
Paul Mazzaccaro, School Business Manager

cc: Paul Guidone, BOE Chief Operating Officer
Denis Cuevas, WPC General Manager
Donald Carver, Bureau of Water Representative

SUMMARY OF THE RECOMMENDED CAPITAL BUDGET

The recommended gross capital budget for FY 2011-12 is in the amount of \$14,110,849.

The capital budget appropriations are proposed under the following headings:

• General Fund Departments	\$4,055,849
• Water Pollution Control Enterprise Fund	\$1,465,000
• Water & WPC Administration Division	\$750,000
• Bureau of Water Enterprise Fund	\$7,840,000

Funding for these projects come from different sources, including several grants. The Mayor's Capital Budget does propose that the Board of Aldermen consider the authorization of bonds to be issued in the amount of \$8,250,000 for capital improvement projects in the Enterprise Funds. A summary of the recommended appropriations and projects by department is provided below.

Department of Public Works

The FY12 Appropriations in the Department of Public Works in the amount of \$2,650,349 are designed to provide the following services:

○ Sidewalk replacement & construction	\$576,000
○ Brewery Brook Drainage Improvements	\$375,000
○ Improvements to street icing conditions	\$250,000
○ Great Brook/Little Brook Rehabilitation	\$100,000
○ Underground Tank Removal	\$100,000
○ Park Improvement Projects	\$465,000
○ Golf Course Improvements	\$71,000
○ Traffic Signals redesign and improvements	\$225,000
○ Miscellaneous Projects	\$108,000
○ Vehicle, Truck, & Equipment Replacement	\$370,000

ON-GOING PROJECTS

City Hall Improvements – The Waterbury Development Corporation (WDC) was assisting the City in the management of the project related to improvements at City Hall. The City was working with a previously authorized bond issuance of \$35.9 million.

Construction was expected to be complete by November 2010. Departments started moving into the renovated building around December 2010. All departments slated to move into City Hall have been moved and rental of outside space is no longer being paid. Several departments left at the rented facility are now being moved into the space made available at the Chase Building once departments were moved into the renovated City Hall.

Public Works Facility – The Department also continues to work on the planning for construction of a consolidated public works facility. There were approximately \$3.8 million of Water Pollution Enterprise Fund monies that would be available for this project since the Central Vehicle Maintenance facility and the Refuse department had been dislocated by the sewer plant improvements.

The City has identified an old industrial property that would prove to be a suitable location for the consolidated public works facility. The City has received notification from the Federal Government that a grant of approximately \$15 million is available for site remediation and demolition activities. The Board of Alderman also approved the issuance of bonds in the amount of \$60million a net amount of \$41,875,000 for this purpose to come from local sources. City Officials continue to work on the design and clearing of the site phase of this project.

Department of Public Works - Vehicles

The City has kept its commitment to address the aging fleet in the Department of Public Works. The Vehicle Replacement Fund's FY12 Recommended Appropriations include \$395,000 for DPW Vehicles. The plan includes the following:

- Replacement of 1 side loader refuse truck
- Replacement of 1 automated recycling truck

Police Department

The FY12 Capital Budget includes \$93,000 for capital projects associated with the Police Department. An additional \$345,000 is included for the replacement of the department's vehicles.

The department is receiving partial funding for several equipment replacements which in the aggregate are very expensive and which purchases lend themselves to multiple year non-lapsing funding. These projects are funded from local infusions from the General Fund and are for projects as follows:

- Mobile Laptop Computers - \$40,000
- Parking Meter Kiosks - \$13,000
- Replacement of Parking Booths - \$15,000
- Taser Replacement Reserves - \$25,000

The City has also committed to a systematic replacement program of the department's rolling stock. This schedule is managed by the Fleet Manager in the Department of Public Works. The City's fleet of cruisers is deemed to have a working life of approximately three (3) years prior to the need for replacement. The FY12 capital budget proposes to fund the following vehicles:

- Replacement of 8 police cruisers
- Replacement of 1 command vehicles
- Replacement of 1 police wagon

The Department continues to work on previously funded projects. They are continuing to work on a technology improvement program called MSP Upgrades. This is a multiple year implementation program that will improve all software and systems related to:

- Records Management
- Computer Aided Dispatch
- Case Management
- Mapping/Automatic Vehicle Locating
- Property and Evidence Management
- Alarm Billing and
- Mobile Field Reporting

The department recently finished work related to the replacement of two elevators at the Buckingham Street Garage. The department is also progressing on a previously funded project to proceed with full reconstruction of the police parking garage. The City has bid and awarded a contract for those improvements which will be funded thru the issuance of bonds, which issuance was already approved by the Board of Alderman.

Fire Department

The FY12 Capital Budget includes appropriations of \$507,500 for the Fire Department. The Department is working with a \$227,500 grant from CDBG for facility improvements. There is an appropriation of \$280,000 for the replacement of department vehicles.

The City has been working to update the vehicles and fire apparatus assigned to the department. In FY12 it is recommended that the Fire Department:

- Set aside funds to replace current Engine 6 – the plan funds the second half of a 2 part payment of \$280,000 for the \$530,000 purchase of a new fire engine

The Department has been working with current CDBG funds to upgrade the facilities at Station #4 – Baldwin Street, and Station #6 – Willow Street. In FY11 the Fire Department was awarded two grants which we are including in this budget; they are:

- \$167,500 to rehab Station #4
- \$60,000 to rehab Station #6

Several of the improvements to the stations that the department has identified as needed are eligible for CDBG funds. The City encourages the department to continue to work with the WDC on funding requests for any new CDBG allocations. The WDC is still going through the budget process for FY12 CDBG appropriations but the City's Fire department is on the list of recommended projects in the amount of \$300,000. If the projects are eventually approved, we will include them in next year's Capital Budget.

The City also made significant improvements to Station #10 – Field Street as part of the City Hall Renovation project. The previously mentioned bonding resolution for improvements to City Hall contemplated leaving this station in place.

The MSP Upgrade project mentioned under the Police Department is also applicable to the Fire Department systems. The Fire Department has stated that it is pursuing a Federal Emergency Management grant for these purposes.

Silas Bronson Library

The plan recommends that the City fund the systematic replacement of the Library's many computers with a non-lapsing appropriation of \$30,000. The City is also providing funding for a \$10,000 request to install exterior cameras at the Library.

Previously the City authorized capital projects in the amount of approximately \$2.3 million to address needed improvements to the Silas Bronson's Library main building. The Library has completed the replacement of the HVAC system. This project has been completed on time and on budget. The Library has an issue with the roof which is expected to cost approximately \$100,000. This project is also on the recommended list for FY12 CDBG funding and would be reflected in next year's capital budget book if approved.

The Silas Bronson Library has commissioned plans for the renovation and expansion of its facility. Preliminary estimates of this work identify a cost of approximately \$19 million. City officials have been working closely with the Waterbury delegation to Connecticut's General Assembly and other state leaders to pursue state grant monies for this effort.

Department of Education

The recommended FY12 Appropriations for the Department of Education are in the aggregate amount of \$400,000; this requires a local investment of \$150,000, and State Grants of \$250,000. The Department is not slated to get an appropriation for Vehicle Replacement in FY12. Some of the projects on the list of FY12 Department of Education recommended appropriations are for work see below:

1. Additional funds for the asbestos replacement project that the DOE has embarked upon – this would be a total new appropriation of \$200,000
2. A \$15,000 roof replacement of the connector of Wilby High School and NEMS
3. A project for asbestos removal at Bunker Hill School in the amount of \$110,000
4. An appropriation of \$75,000 to repair some of the damage done to gutters and snow guards this past winter

The Department of Education continues to work on the construction of the previously authorized three (3) elementary schools as well as other improvements. The Gilmartin facility opened in September 2010. The Duggan facility is scheduled to open in September 2011 and the Northend Facility in September 2013. Carrington School is expected to come online in September 2014.

Water Pollution Control

The WPC proposes projects in the amount of \$1,465,000 in FY 2012 with the use of WPC sinking funds only. The WPC proposed funding the following:

- \$125,000 for Improvements to the General Sanitary Collection System
- \$100,000 for Manhole replacement & repairs, and
- \$150,000 for SEDA Closure
- \$250,000 for replacement of secondary launderers at the plant
- \$300,000 for Aeration Tank Modifications
- \$100,000 for roof replacement & repair
- \$150,000 for various improvement projects
- \$315,000 for various truck and vehicle replacements

The capital budget for WPC in Fiscal Year ending June 30, 2012 proposes to close out old projects in the amount of approximately \$600,000 and re-appropriate those monies to the projects seen above. The WPC also has \$855,000 of fund balance unallocated at this time which they propose to use for the purposes stated above.

Water & WPC Administration Division

The FY12 Budget establishes a consolidation of the Water and Water Pollution Control business administration functions into one shared Business Administration Division for the Water and Water Pollution Control enterprise operations. The Capital Budget proposes that an amount of \$750,000 in bond issuance be authorized to replace the outdated utility billing and collections software system. The debt service associated with this bond issuance will be funded by both Water and Water Pollution Control.

Bureau of Water

The Bureau of Water Enterprise Fund is requesting funding for approximately \$7.9 million worth of projects. This is comprised of \$7,620,000 in meter replacements and infrastructure improvements and \$220,000 in vehicle replacement.

The Bureau of Water's FY12 Appropriations are scheduled for the following projects:

- First phase of a city-wide infrastructure renewal program to clean, line and rehabilitate old water mains in amount of \$5,000,000
- A \$2,500,000 project to implement a city-wide automated meter reading system
- Continue funding the Large Gate repairs with additional \$50,000
- Appropriates \$70,000 for various capital improvements
- Replacement or purchase of 5 vehicles in the amount of \$220,000

These smaller projects are funded from a \$340,000 sinking fund contribution from the Operating Fund. The two larger projects would necessitate the approval issuance of bonds in the amount of \$7.5 million. The Bureau of Water has no long-term debt at this time. It is anticipated that the debt service for the \$2.5 million cost to automate the meter reading system will be offset by cost savings as meter reading personnel retire and are not replaced. The issuance of debt for the infrastructure renewal program would have an impact in the Water Rates and would be funded by the following proposed capital surcharge fee.

The Board of Alderman is being asked to consider the implementation of a 10% capital surcharge on the water operations user rate to create a Capital Renewal Account that would address the long-term capital infrastructure improvement needs of the Water system. As may be seen in the Project Summary page of the Bureau of Water in this book, the Bureau has identified a plan for the next five (5) years with an aggregate cost of \$37.5 million. Infrastructure and system improvements are highlighted below:

- A commitment of \$5 million per year to the city-wide effort to clean, reline, and rehabilitate the more than 300 miles of water mains crisscrossing the city's water system
- A need to install sludge removal equipment at the water treatment plant expected to cost \$2 million
- A need to replace the filter media equipment with a cost of \$1 million
- Repairs to be necessary at the Shepaug and Wigwam Dams expected to be in excess of \$2 million for each of the dams

The City of Waterbury finds itself at a time when many of the existing water mains are now over 100 years old. The Bureau of Water reports that in old water mains age manifest itself through a condition called interior tuberculation. This is a condition that reduces the cross sectional areas of pipes which then results in interior surface friction and loss of water pressure. In addition to the aging water mains, the City has a reservoir and dam structure that dates back to the 1800's.

Even with the concerns mentioned above, most Waterburians believe their waterworks system to be one of the best assets of the City. The implementation of a 10% capital surcharge fully set aside for the sole purpose of capital improvements would be a way for the City to begin to address the needs of the system thus ensuring its viability safety for the future.

Financial Summary – Recommended FY 2011-2012 Capital Budget

<u>Department</u>	<u>Budget Gross</u>	<u>Project Grants & Loans</u>	<u>Proposed Bond Issuance</u>	<u>Net Local Budget</u>
Public Works	\$2,280,349	\$2,259,014	\$0	\$21,335
Vehicle Replacement Fund	\$995,000	\$0	\$0	\$995,000
Finance Department	\$20,000	\$0	\$0	\$20,000
Information Technology	\$0	\$0	\$0	\$0
Police Department	\$93,000	\$0	\$0	\$93,000
Fire Department	\$227,500	\$227,500	\$0	\$0
Department of Education	\$400,000	\$250,250	\$0	\$149,750
Silas Bronson Library	\$40,000	\$0	\$0	\$40,000
Water Pollution Control	\$1,465,000	\$0	\$0	\$1,465,000
Water & WPC Admin. Div.	\$750,000	\$0	\$750,000	\$0
Bureau of Water	\$7,840,000	\$0	\$7,500,000	\$340,000
TOTAL FY12 BUDGET	\$14,110,849	\$2,736,764	\$8,250,000	\$3,124,085

Below, the reader will find in table format a summary list of the appropriations and funding sources of the FY12 Capital Budget recommendations. For reading ease of the table shown above the description of the Headings are as follows:

- Gross Budget – the appropriations for the department from all sources of funds
- Project Grants & Loans– those projects which are funded from grants of any source, and state or federal loans
- Proposed Bond Issuance – includes recommendations for city bonds to be issued
- Net Budget – the appropriations for the departments which must be covered by City generated funds or enterprise operating funds.

Capital Financing Strategy

The FY12 Capital Budget recommends that the Boards consider the approval of issuing bonds solely for enterprise (Water & Water Pollution Control) capital purposes. This plan assumes that the Boards will consider the appropriation of \$8,250,000 million in Bonds to be Authorized and Issued by further action of the Board at a later date this year. As mentioned above, these would be paid from the water and sewer rates, as appropriate by the distribution of the projects.

There are also proposed projects by the Water and Waste Treatment Departments that are self-supporting through operating revenues raised by these Enterprise Funds or issuance of bonds. The City’s capital budget for FY12 and five-year Capital Plan can be summarized as follows:

Department Name	FY 2012 Budget	FY 2013-2016 Plan	TOTAL PLAN
Department of Public Works	\$2,280,349	\$52,379,500	\$54,659,849
DPW – Central Vehicle Replacement	\$995,000	\$6,218,000	\$7,213,000
Finance Dept.	\$20,000	\$200,000	\$220,000
Information Technology	\$0	\$200,000	\$200,000
Police Department	\$93,000	\$2,857,667	\$2,950,667
Fire Department	\$227,500	\$2,257,000	\$2,484,500
Silas Bronson Library	\$40,000	\$19,702,000	\$19,742,000
Education Department	\$400,000	\$9,315,000	\$9,715,000
<i>Total City Funds</i>	\$4,055,849	\$93,129,167	\$97,185,016
Water Pollution Control	\$1,465,000	\$50,650,000	\$52,115,000
Water & WPC Admin Div.	\$750,000	\$0	\$750,000
Bureau of Water	\$7,840,000	\$29,705,000	\$37,545,000
<i>Total Enterprise Funds</i>	\$10,055,000	\$80,355,000	\$90,410,000
<i>Total All Funds</i>	\$14,110,849	\$173,484,167	\$187,595,016

It should be noted that project costs reflected in this document are estimated amounts. Final costs will be determined when the City bids these projects.

To enhance the limited local funds available for commitment in FY12 and the bond financing noted above, there are a number of potential other sources of funding including: the State Local Capital Improvement Program (LOCIP); the Town Aid Road (TAR) Grant, the Federal Community Development Block Grant (CDBG); the City's Capital Vehicle Replacement Fund (CVRF) as well as other potential Capital Non-Recurring Fund Appropriations from the General Fund.

Potential Sources of Funds for Identified Needs of Capital Plan

Local Capital Improvement Grant (LOCIP) – The LOCIP grant provided to the City by the State is approximately \$1,200,000 per year. During the 5 years of this plan the City will have approximately \$6,000,000 subject to appropriation. This is a reimbursement grant that may be used for many and varied capital improvements. Exceptions are that LOCIP funds may not be used in school buildings.

Town Aid Road Grant (TAR) – The TAR Grant is a state grant that in FY11 was awarded to the City in the amount of approximately \$540,000. FY12 State Budget also proposes a \$540,000 appropriation. During the 5 years of this plan the City should receive approximately \$2,700,000 subject to state appropriation. This grant can be used for any purposes related to road and traffic safety improvements.

The City uses TAR money to fund projects related to road safety improvements including: street milling and paving; traffic signal redesign and repair; safety improvements to road icing conditions and crack sealing of streets; center line striping and guide railing replacement.

Community Development Block Grant (CDBG) – The CDBG is a federal grant to the City of Waterbury in an annual amount of approximately \$2,100,000. This grant uses 20% of its award for Administration purposes and another 15% must be utilized for Social Service Agency sub-grant awards. The remaining 65% of the funds are to be used for community development efforts. The Federal Government has expressed an interest in having the City fund projects that are more targeted towards one neighborhood or one part of the City than has been done in the past. The Federal Government is also contemplating reductions to this grant but impacts are not yet known.

The Waterbury Development Corporation (WDC) administers the CDBG grant, and the grant follows its own Budget Approval process whereby requests by the City are considered in the context of all the other needs. As previously stated, CDBG funds can only be used in certain census tracts and for projects that enhance community development purposes. In the past the City has used these funds for park improvements, school renovations, fire house improvements and fire engine purchases, and paving and sidewalk work in an effort to enhance the streetscapes of Waterbury's neighborhoods.

The Appropriations which were approved by the CDBG budget process in FY11 are reflected in the project summary page of the receiving department. In FY12 the CDBG budget process is now contemplating potential funding for the following projects:

- \$300,000 for Fire Station Improvements
- \$300,000 for City Mills Park
- \$100,000 for Silas Bronson Library Roof Replacement
- \$90,000 for CO Detectors in school facilities

School Construction Grants – The State Board of Education administers the State’s School Construction Grants. These grants are available to fund approximately 80% of the costs of rehabilitation or new construction of City schools. It is projected that this reimbursement level may decrease in subsequent years.

These grants are subject to State Appropriation based upon an eligible application by the municipality. Eligibility requires that the City have authorized its local match prior to state consideration of funding the project.

CITY GENERATED FUNDS

Central Vehicle Replacement Fund (CVRF) – For the past five years the City has systematically tried to replace its vehicles and apparatus. The City has tried to budget approximately \$1 million per year for this purpose. These funds are built in as a General Fund Contribution to the Vehicle Replacement Fund, and are appropriated to specific projects through this capital budget process. In FY11 the City’s general fund contributed \$700,000. In FY12 the City has recommended a contribution of \$750,000. This Fund may also receive one-time additional appropriations from existing General Fund Balance based on Board of Alderman Actions. Proceeds from sale of certain identified vehicles sold by the City may also be deposited in this fund for use by this appropriation process.

Capital Improvement Fund (CIF) – The City’s Charter states that any sales of land, buildings, and other assets should be deposited into a capital improvement fund. The City also budgets approximately \$250,000 per year for this purpose; these funds are built in as a General Fund Contribution to the CIF, and are appropriated to specific projects through this capital budget process.

This Fund may also receive one-time additional appropriations from existing General Fund Balance based on Board of Alderman Actions. These contributions are necessary because there are certain large purchases that may not be appropriate in the General Fund but for which none of the grants identified above are an appropriate source of funding either.

Capital Improvement Fund appropriations create non-lapsing accounts which exist for the life of the project. In addition to traditional improvements to infrastructure, the City utilizes CIF appropriations as a tool to assist with the funding of one-time costly projects or any department purchases such as IT improvements which may benefit from a multi-year infusion of funds.

Bond Issuance – In FY12 the City has an existing debt service budget of approximately \$16.6 million with approximately \$750,000 of new debt coming on in September 2011. This would make the debt service line item 4.6% of the City's General Fund Budget of \$379.1 million budget. Bond Rating Agencies look for a City to have debt service payments generally not in excess of 10% of budget.

There are several large projects in progress for which Bonds and Bond Anticipation Notes (BAN's) continue to be issued. These are the three new elementary schools, one new high school, and other school improvements as well as some smaller projects such as improvements at the Library and the Police and parking facilities. In terms of new debt the City does not propose any funding for new projects with an impact to the General Fund. As previously mentioned, the plan recommends that the City consider issuing bonds in the amount of \$8.25 million which debt service payments would be paid by the Water and Sewer Enterprise Funds.

CONCLUSION

The Capital Budget and Capital Plan is staffed and developed by the Office of Budget Control. The city also utilizes a Capital Budget Technical Review Committee to review the department requests and provide recommendations for funding to the Office of the Mayor. The Capital Budget for FY11-12 recommends projects that have an aggregate cost of nearly \$14.1 million.

In summary the FY12 Capital Budget will fund the following improvements:

- \$2,280,349 – Improvements to streets, sidewalks, parks, and other infrastructure
- \$400,000 – School Rehabilitation of existing facilities
- \$380,500 - Miscellaneous Improvement to other facilities or equipment
- \$995,000 - Vehicle Replacement in several departments
- \$1,465,000 - Water Pollution Control plant, sewer lines, and pumping station improvements
- \$750,000 – Public Utility Billing & Collection software replacement
- \$7,840,000 – Bureau of Water cleaning, lining and rehabilitation of water mains and meter reading equipment improvements

The City continues to improve its Capital Budget development process. This capital plan identifies potential projects for the four fiscal years of 2013 thru 2016 of approximately \$173.5 million. The City thanks its Department Heads for the work in trying to identify the projects that should be considered for funding within the next five years and commits to aggressively pursue funds to continue the improvements necessary to continue to move the City forward.

FINANCE SUBCOMMITTEE. FAVORABLE. SCHEDULE OF APPROPRIATIONS

RESOLUTION #1

A RESOLUTION MAKING APPROPRIATIONS FOR CAPITAL EXPENSES OF THE CITY OF WATERBURY FOR THE FISCAL YEAR JULY 1, 2011 THROUGH JUNE 30, 2012, PURSUANT TO §9B-3(c) OF THE CHARTER OF THE CITY OF WATERBURY.

BE IT RESOLVED by the Board of Alderman of the City of Waterbury that the sums hereinafter enumerated are hereby appropriated for the capital expenses of the departments, boards, agencies and commissions of the City of Waterbury for the period July, 1, 2011 through June 30, 2012, as follows:

APPROPRIATION BY DEPARTMENT	Project Grants & Other Financing Sources	Local Funding Sources	Total Capital Appropriation
PUBLIC WORKS			
Department of Public Works - Construction & Other Projects	\$2,259,014	\$21,335	\$2,280,349
Department of Public Works - Vehicles & Other Apparatus	\$0	\$995,000	\$995,000
Subtotal	\$2,259,014	\$1,016,335	\$3,275,349
Finance Department - Infrastructure Improvements & Other Projects	\$0	\$20,000	\$20,000
Subtotal	\$0	\$20,000	\$20,000
Police Department - Infrastructure Improvements & Other Projects	\$0	\$93,000	\$93,000
Subtotal	\$0	\$93,000	\$93,000
Fire Department - Infrastructure Improvements & Other Projects	\$227,500	\$0	\$227,500
Subtotal	\$227,500	\$0	\$227,500
Silas Bronson Library - Infrastructure Improvements & Other Projects	\$0	\$40,000	\$40,000
Subtotal	\$0	\$40,000	\$40,000
Department of Education - Infrastructure Improvements & Other School Facility Projects	\$250,250	\$149,750	\$400,000
Subtotal	\$250,250	\$149,750	\$400,000
Water Pollution Control - Infrastructure Improvements & Other Capital Projects	\$0	\$1,465,000	\$1,465,000
Subtotal	\$0	\$1,465,000	\$1,465,000
Water & Water Pollution Admin Division - Infrastructure Improvements & Other Capital Projects	\$0	\$750,000	\$750,000
Subtotal	\$0	\$750,000	\$750,000

FINANCE SUBCOMMITTEE. FAVORABLE. SCHEDULE OF APPROPRIATIONS

RESOLUTION #1

A RESOLUTION MAKING APPROPRIATIONS FOR CAPITAL EXPENSES OF THE CITY OF WATERBURY FOR THE FISCAL YEAR JULY 1, 2011 THROUGH JUNE 30, 2012, PURSUANT TO §9B-3(c) OF THE CHARTER OF THE CITY OF WATERBURY.

Bureau of Water - Infrastructure Improvements & Other Capital Projects	\$0	\$7,840,000	\$7,840,000
Subtotal	\$0	\$7,840,000	\$7,840,000
TOTAL APPROPRIATIONS	\$2,736,764	\$11,374,085	\$14,110,849

BUDGET SUBCOMMITTEE. FAVORABLE. CAPITAL BUDGET RESOLUTION

RESOLUTION #2

A RESOLUTION APPROVING THE CAPITAL EXPENSES FOR DEPARTMENTS OF THE CITY OF WATERBURY FOR THE FISCAL YEAR JULY 1, 2011 THROUGH JUNE 30, 2012, PURSUANT TO §9C-1 OF THE CHARTER OF THE CITY OF WATERBURY.

WHEREAS: the Mayor of the City of Waterbury has made estimates of the amount of money necessary to appropriate for the capital expenses of the City during the fiscal year, beginning July 1, 2011 through June 30, 2012, and has classified such expenses under appropriate departments, as more fully appears in "Appropriating Resolution #1, An Ordinance Making Appropriations for Capital Expenses of the City of Waterbury for the Fiscal Year July 1, 2011 through June 30, 2012", and

WHEREAS: the Mayor of the City of Waterbury has identified funding sources for the capital expenses of the City during the fiscal year, beginning July 1, 2011 through June 30, 2012, in an amount equal to the appropriations reflected in the "Appropriating Resolution #1, An Ordinance Making Appropriations for Capital Expenses of the City of Waterbury for the Fiscal Year July 1, 2011 through June 30, 2012", and

WHEREAS: said Appropriating Resolution #1 has been enacted by the Board of Alderman of the City of Waterbury:

NOW, THEREFORE, BE IT RESOLVED by the Board of Aldermen of the City of Waterbury that:

Pursuant to section 9C-1 of the Charter of the City of Waterbury, the Capital Budget for Fiscal Year July 1, 2011 through June 30, 2012 is hereby approved in the total amount of \$14,110,849.

**City of Waterbury Capital Budget - FY12
List of Projects with Approved Funding
Sorted by Funding Source**

EXHIBIT A

Name of Project And Funding Source	Funding Source	Amount of Proposed Approp.
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GRANT SOURCES

STATE GRANTS

Department of Education

Asbestos abatement - Bunker Hill School	State Grant - DOE	\$84,700
Asbestos abatement projects	State Grant - DOE	\$154,000
Replace roof over connector hallway between Wilby & NEMS	State Grant - DOE	\$11,550

Total State Grants		\$250,250
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Community Development Block Grant

CDBG Grant Awards

Department of Public Works

Neighborhood Sidewalks - North Main Area	CDBG-FY11	\$426,096
Neighborhood Sidewalks - Gilmartin Area	CDBG-FY11	\$150,000
Pearl Street Park	CDBG-FY11	\$315,000

Department of Fire Services

Fire Station Improvements	CDBG-FY11	\$227,500
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Total CDBG Grants		\$1,118,596
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Town Aid Road (TAR) GRANT

Department of Public Works

Center Line Striping of City Streets, Crosswalk Construction, and Replacement of Loop Detectors	TAR	\$75,000
Traffic Signal Repair & Replacement	TAR	\$70,000
Guide Railing Replacement	TAR	\$50,000
Improved FHWA Traffic & Street Signage	TAR	\$80,000
Miscellaneous Drainage Improvements	TAR	\$250,000

Total TAR Appropriations		\$525,000
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**City of Waterbury Capital Budget - FY12
List of Projects with Approved Funding
Sorted by Funding Source**

EXHIBIT A

Name of Project And Funding Source	Funding Source	Amount of Proposed Approp.
LOCIP GRANT		
Department of Public Works		
Brewery Brook Drainage Repairs (\$125,000 Prev.Auth. LOCIP)	LOCIP	\$375,000
Replacement of Underground Storage Tanks-Citywide (\$505,000 Prev.Auth.)	LOCIP	\$100,000
Design of Great Brook Culvert at Cherry Street	LOCIP	\$100,000
Parking Garage Repairs (Buckingham)	LOCIP	\$50,000
Reconstruction of W.Main St. Balance Due CTDOT	LOCIP	\$4,772
Reconstruction of Boyden St. Balance Due CTDOT	LOCIP	\$13,146
Bureau of Parks Requests		
Washington Park Recreation Center - Window Replacement	LOCIP	\$85,000
Chase Park Rec Center - Gym Floor Replacement	LOCIP	\$65,000
East Mountain Golf Course		
Septic System Replacement	LOCIP	\$20,000
Western Hills Golf Course		
Replacement Of Field Irrigation Controllers	LOCIP	\$30,000
Total LOCIP		\$842,918
Capital Projects Funded by Grants & Other Sources - for Fiscal Year End June 30, 2012		\$2,736,764

City of Waterbury Capital Budget - FY12
 List of Projects with Approved Funding
 Sorted by Funding Source

EXHIBIT A

Name of Project And Funding Source	Funding Source	Amount of Proposed Approp.
<u>LOCAL SOURCES</u>		
<u>CAPITAL IMPROVEMENT FUND (CIF)</u>		
<u>East Mountain Golf Course</u>		
Narrow Band Radio Conversion	CIF	\$10,285
<u>Western Hills Golf Course</u>		
Narrow Band Radio Conversion	CIF	\$11,050
<u>Finance Department</u>		
Energy Efficiency Engineering Consulting Services	CIF	\$20,000
<u>Police</u>		
Mobile Laptop Computers	CIF	\$40,000
Parking Booths	CIF	\$15,000
Taser Replacement Reserves	CIF	\$25,000
Parking Meter Kiosks	CIF	\$13,000
<u>Library</u>		
Replacement of Computer Systems	CIF	\$30,000
Install Exterior Cameras at Library	CIF	\$10,000
<u>Department of Education</u>		
Asbestos abatement - Bunker Hill School	CIF	\$25,300
Asbestos abatement projects	CIF	\$46,000
Replace roof over connector hallway between Wilby & NEMS	CIF	\$3,450
Snow Damage - Replace gutters, add snow guards; approx. \$7200 ea. School	CIF	\$75,000
Total Local CIF		\$324,085

City of Waterbury Capital Budget - FY12
 List of Projects with Approved Funding
 Sorted by Funding Source

EXHIBIT A

Name of Project And Funding Source	Funding Source	Amount of Proposed Approp.
Central Vehicle Replacement Fund (CVRF)		
Department of Public Works Vehicles	CVRF- 60185	\$370,000
Department of Police Services Vehicles	CVRF- 60185	\$345,000
Department of Fire Services Vehicles	CVRF- 60185	\$280,000
Total Vehicle & Apparatus Appropriations		\$995,000
Capital Projects Funded by Local Sources - for Fiscal Year End June 30, 2012		\$1,319,085
Total Capital Projects Funded by ALL Sources - for Fiscal Year End June 30, 2012		\$4,055,849

**City of Waterbury Capital Budget - FY12
List of Projects with Approved Funding
Sorted by Funding Source**

EXHIBIT A

Name of Project And Funding Source	Funding Source	Amount of Proposed Approp.
<u>Water Pollution Control</u>		
General Sanitary Collection System Improvements (\$1,700,000 Prev.Auth.)	WPC Sinking Fund	\$125,000
Manhole Repairs (\$696,000 Prev.Auth.)	WPC Sinking Fund	\$100,000
Plant Pumps Replacement (\$125,000 Prev.Auth.)	WPC Sinking Fund	\$25,000
SEDA Closure (\$918,459 Prev.Auth.)	WPC Sinking Fund	\$150,000
Secondary Launderers (\$650,000 Prev.Auth.)	WPC Sinking Fund	\$250,000
Building Roof Replacement and Repair	WPC Sinking Fund	\$100,000
Generator Load Bank	WPC Sinking Fund	\$100,000
Aeration Modifications (\$207,000 Prev.Auth.)	WPC Sinking Fund	\$300,000
Total Projects		\$1,150,000
<u>VEHICLES & APPARATUS</u>		
Replacement of Pay Loader	WPC Sinking Fund	\$250,000
Replacement of Fork Lift	WPC Sinking Fund	\$55,000
Replacement of Pick-up Truck (\$40,000 Prev.Auth.)	WPC Sinking Fund	\$10,000
Total Vehicles		\$315,000
Total Water Pollution Control		\$1,465,000

**City of Waterbury Capital Budget - FY12
List of Projects with Approved Funding
Sorted by Funding Source**

EXHIBIT A

Name of Project And Funding Source	Funding Source	Amount of Proposed Approp.
Water & WPC ADMINISTRATION DIVISION		
Billing Software Upgrades	Bonds to be Authorized	\$750,000
Total Water & WPC Administration		\$750,000
Bureau of Water		
Cleaning, Lining & rehabilitation of Water Mains	Bonds to be Authorized	\$5,000,000
Automated Meter Reading Program	Bonds to be Authorized	\$2,500,000
Watershed Forest Mgt Plan (\$100,000 Prev.Auth.)	Water Fund-73025	\$20,000
Large Gate Valve Repairs & Exercising (\$100,000 Prev.Auth.)	Water Fund-73025	\$50,000
Water Treatment Plant Upgrade & Repairs	Water Fund-73025	\$50,000
Total Projects		\$7,620,000
VEHICLES & APPARATUS		
Four Wheel Drive - distribution work	Water Fund-73025	\$35,000
Chevy 3/4 ton utility truck	Water Fund-73025	\$60,000
Chevy 3/4 ton utility truck	Water Fund-73025	\$60,000
Chevy 3/4 ton pick-up - Reservoir Work	Water Fund-73025	\$45,000
Replace body on GMC C-8500	Water Fund-73025	\$20,000
Total Vehicles		\$220,000
Total Bureau of Water Plan		\$7,840,000
Total Capital Projects Funded by Local Enterprise Funding Sources - Fiscal Year End June 30, 2012		\$10,055,000
Total Capital Budget Appropriations - From ALL Sources for Fiscal Year End June 30, 2012		\$14,110,849

**City of Waterbury Capital Budget - FY12
List of Projects with Approved Funding
Sorted by Department**

EXHIBIT B

Name of Project And Department	Funding Source	Amount of Proposed Approp.
Department of Education		
Asbestos abatement - Bunker Hill School		
Local Portion (23%)	CIF	\$25,300
State Portion (77%)	State Grant	\$84,700
Total Project		\$110,000
Asbestos abatement projects		
Local Portion (23%)	CIF	\$46,000
State Portion (77%)	State Grant	\$154,000
Total Project		\$200,000
Replace roof over connector hallway between Wilby & NEMS		
Local Portion (23%)	CIF	\$3,450
State Portion (77%)	State Grant	\$11,550
Total Project		\$15,000
Snow Damage - Replace gutters, add snow guards; @ \$7200 each School		
	CIF	\$75,000
Total DOE Appropriations		\$400,000
Finance Department		
Energy Efficiency Engineering Consulting Services	CIF	\$20,000
Total Finance Appropriations		\$20,000
Police Department		
Mobile Laptop Computers	CIF	\$40,000
Parking Booths	CIF	\$15,000
Taser Replacement Reserves	CIF	\$25,000
Parking Meter Kiosks	CIF	\$13,000
Department of Police Services Vehicles	CVRF- 60185	\$345,000
Total Police Appropriations		\$438,000
Fire Department		
Fire Station Improvements	CDBG-FY11	\$227,500
Department of Fire Services Vehicles	CVRF- 60185	\$280,000
Total Fire Appropriations		\$507,500

City of Waterbury Capital Budget - FY12
List of Projects with Approved Funding
Sorted by Department

EXHIBIT B

Name of Project And Department	Funding Source	Amount of Proposed Approp.
Silas Bronson Library		
Replacement of Computer Systems	CIF	\$30,000
Install Exterior Cameras at Library	CIF	\$10,000
Total Library Appropriations		\$40,000
Department of Public Works		
Brewery Brook Drainage Repairs (\$125,000 Prev.Auth. LOCIP)	LOCIP	\$375,000
Replacement of Underground Storage Tanks-Citywide (\$505,000 Prev.Auth.)	LOCIP	\$100,000
Design of Great Brook Culvert at Cherry Street	LOCIP	\$100,000
Parking Garage Repairs (Buckingham)	LOCIP	\$50,000
Reconstruction of W.Main St. Balance Due CTDOT	LOCIP	\$4,772
Reconstruction of Boyden St. Balance Due CTDOT	LOCIP	\$13,146
Center Line Striping of City Streets, Crosswalk Construction, and Replacement of Loop Detectors	TAR	\$75,000
Traffic Signal Repair & Replacement	TAR	\$70,000
Guide Railing Replacement	TAR	\$50,000
Improved FHWA Traffic & Street Signage	TAR	\$80,000
Miscellaneous Drainage Improvements	TAR	\$250,000
Neighborhood Sidewalks - North Main Area	CDBG-FY11	\$426,096
Neighborhood Sidewalks - Gilmartin Area	CDBG-FY11	\$150,000
Department of Public Works Vehicles	CVRF- 60185	\$370,000
Park Requests		
Washington Park Recreation Center - Window	LOCIP	\$85,000
Chase Park Rec Center - Gym Floor	LOCIP	\$65,000
Pearl Street Park	CDBG-FY11	\$315,000
Golf Course Requests		
East Mountain Golf Course		
Septic System Replacement	LOCIP	\$20,000
Narrow Band Radio Conversion	CIF	\$10,285
Western Hills Golf Course		
Replacement Of Field Irrigation Controllers	LOCIP	\$30,000
Narrow Band Radio Conversion	CIF	\$11,050
Total DPW Fund Appropriations		\$2,650,349
Total Capital Improvement Project Appropriations		\$4,055,849

**City of Waterbury Capital Budget - FY12
List of Projects with Approved Funding
Sorted by Department**

EXHIBIT B

Name of Project And Department	Funding Source	Amount of Proposed Approp.
Water Pollution Control		
General Sanitary Collection System Improvements	WPC Sinking Fund	\$125,000
Manhole Repairs	WPC Sinking Fund	\$100,000
Plant Pumps Replacement	WPC Sinking Fund	\$25,000
SEDA Closure	WPC Sinking Fund	\$150,000
Secondary Launderers	WPC Sinking Fund	\$250,000
Building Roof Replacement and Repair	WPC Sinking Fund	\$100,000
Generator Load Bank	WPC Sinking Fund	\$100,000
Aeration Modifications	WPC Sinking Fund	\$300,000
Total Projects		\$1,150,000
VEHICLES & APPARATUS		
Replacement of Pay Loader	WPC Sinking Fund	\$250,000
Replacement of Fork Lift	WPC Sinking Fund	\$55,000
Replacement of Pick-up Truck (\$40,000 Prev.Auth.)	WPC Sinking Fund	\$10,000
Total Vehicles		\$315,000
Total Water Pollution Control		\$1,465,000
Water & WPC ADMINISTRATION DIVISION		
Billing Software Upgrades	Bonds to be Authorized	\$750,000
Total Water & WPC Administration		\$750,000

City of Waterbury Capital Budget - FY12
 List of Projects with Approved Funding
 Sorted by Department

EXHIBIT B

Name of Project And Department	Funding Source	Amount of Proposed Approp.
Bureau of Water		
Cleaning, Lining & rehabilitation of Water Mains	Bonds to be Authorized	\$5,000,000
Automated Meter Reading Program	Bonds to be Authorized	\$2,500,000
Watershed Forest Mgt Plan (\$100,000 Prev.Auth.)	Water Fund-73025	\$20,000
Large Gate Valve Repairs & Exercising (\$100,000 Prev.Auth.)	Water Fund-73025	\$50,000
Water Treatment Plant Upgrade & Repairs	Water Fund-73025	\$50,000
Total Projects		\$7,620,000
VEHICLES & APPARATUS		
Four Wheel Drive - distribution work	Water Fund-73025	\$35,000
Chevy 3/4 ton utility truck	Water Fund-73025	\$60,000
Chevy 3/4 ton utility truck	Water Fund-73025	\$60,000
Chevy 3/4 ton pick-up - Reservoir Work	Water Fund-73025	\$45,000
Replace body on GMC C-8500	Water Fund-73025	\$20,000
Total Vehicles		\$220,000
Total Bureau of Water Plan		\$7,840,000
Total Recommendation for Capital Budget Appropriations - Fiscal Year End June 30, 2012		\$14,110,849

CITY OF WATERBURY

FY12 – FY16

FIVE-YEAR CAPITAL PLAN
SUMMARY

SUMMARY OF FIVE YEAR CAPITAL NEEDS

Description	FY12*	FY13**	FY14	FY15	FY16	TOTAL PLAN
Department of Public Works	\$2,280,349	\$17,543,500	\$11,876,000	\$12,865,000	\$10,095,000	\$54,659,849
DPW – Central Vehicle Replacement Fund	\$995,000	\$1,892,000	\$1,787,000	\$1,697,000	\$842,000	\$7,213,000
Finance Dept.	\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$220,000
Information Technology Dept.	\$0	\$200,000	\$0	\$0	\$0	\$200,000
Police Department	\$93,000	\$2,123,333	\$708,334	\$13,000	\$13,000	\$2,950,667
Fire Department	\$227,500	\$807,000	\$400,000	\$750,000	\$300,000	\$2,484,500
Silas Bronson Library	\$40,000	\$504,000	\$19,066,000	\$66,000	\$66,000	\$19,742,000
Education Department	\$400,000	\$2,155,000	\$2,280,000	\$2,530,000	\$2,350,000	\$9,715,000
Total City Funds	\$4,055,849	\$25,274,833	\$36,167,334	\$17,971,000	\$13,716,000	\$97,185,016
Water Pollution Control	\$1,465,000	\$48,100,000	\$1,000,000	\$1,025,000	\$525,000	\$52,115,000
Water & WPC Admin Division	\$750,000	\$0	\$0	\$0	\$0	\$750,000
Bureau of Water	\$7,840,000	\$8,420,000	\$7,645,000	\$8,220,000	\$5,420,000	\$37,545,000
Total Enterprise Funds	\$10,055,000	\$56,520,000	\$8,645,000	\$9,245,000	\$5,945,000	\$90,410,000
Total All Funds	\$14,110,849	\$81,794,833	\$44,812,334	\$27,216,000	\$19,661,000	\$187,595,016

*FY12 Numbers are Appropriations for Board of Alderman consideration

**FY13-16 are the City's 4 Year Capital Plan which is revised on an annual basis

SUMMARY OF FY12 CAPITAL APPROPRIATIONS

<u>Department</u>	<u>Budget Gross</u>	<u>Project Grants & Loans</u>	<u>Proposed Bond Issuance</u>	<u>Net Local Budget</u>
Public Works	\$2,280,349	\$2,259,014	\$0	\$21,335
Vehicle Replacement Fund	\$995,000	\$0	\$0	\$995,000
Finance Department	\$20,000	\$0	\$0	\$20,000
Information Technology	\$0	\$0	\$0	\$0
Police Department	\$93,000	\$0	\$0	\$93,000
Fire Department	\$227,500	\$227,500	\$0	\$0
Department of Education	\$400,000	\$250,250	\$0	\$149,750
Silas Bronson Library	\$40,000	\$0	\$0	\$40,000
Water Pollution Control	\$1,465,000	\$0	\$0	\$1,465,000
Water & WPC Admin. Div.	\$750,000	\$0	\$750,000	\$0
Bureau of Water	\$7,840,000	\$0	\$7,500,000	\$340,000
TOTAL FY12 BUDGET	\$14,110,849	\$2,736,764	\$8,250,000	\$3,124,085

FY12 Appropriations By Department

Police Department			
Capital Improvement Fund (CIF)	\$93,000	Water Pollution Control	
CVRF - Police Vehicles	\$345,000	WPCF Sinking Fund	\$1,465,000
Total Police Appropriations	\$438,000	CWF State Funds	\$0
		Total WPC	\$1,465,000
Fire Department			
CDBG-FY11	\$227,500	Water & WPC Admin. Division	
CVRF - Fire Vehicles	\$280,000	Bonds to be Authorized	\$750,000
Total Fire Appropriations	\$507,500		
Education Department			
State School Construction Grant	\$250,250	Bureau of Water	
Local Match to School Construction Grants & Other		Bonds to be Authorized	\$7,500,000
Locally Funded Projects	\$149,750	Water Sinking Fund	\$340,000
Total Education Appropriations	\$400,000	Total Water	\$7,840,000
Silas Bronson Library			
Capital Improvement Fund (CIF)	\$40,000	Total Enterprise Funds	\$10,055,000
Total Library Appropriations	\$40,000		
Finance Department			
Capital Improvement Fund (CIF)	\$20,000	Total General Government Depts	\$4,055,849
Total Finance Appropriations	\$20,000		
Department of Public Works			
LOCIP Grant	\$842,918	Total Enterprise Funds	\$10,055,000
Town Aid Road Grant	\$525,000		
Capital Improvement Fund (CIF)	\$21,335	Total Capital Budget	\$14,110,849
CDBG-FY11	\$891,096		
CVRF - DPW Vehicles	\$370,000		
Total DPW Appropriations	\$2,650,349		
Total General Government Departments			
	\$4,055,849		

**FY12 Appropriations
By Funding Source**

<u>City's Capital Improvement Fund (CIF)</u>	
Department of Public Works	\$21,335
Finance Dept.	\$20,000
Department of Police Services	\$93,000
Department of Education	\$149,750
Silas Bronson Library	\$40,000
Total	\$324,085

<u>Local Capital Improvement Fund (LOCIP Grant)</u>	
Department of Public Works	\$842,918
Total	\$842,918

<u>Town Aid Road Grant</u>	
DPW - Road Projects	\$300,000
DPW- Traffic Signals & Signage	\$225,000
DPW	\$525,000

<u>CDBG Grant</u>	
Department of Public Works	\$891,096
Department of Fire Services	\$227,500
Total	\$1,118,596

<u>Other State Grants</u>	
School Construction Grants	\$250,250
Total	\$250,250

<u>Vehicle Replacement Fund</u>	
DPW - Refuse	\$370,000
Department of Police Services	\$345,000
Department of Fire Services	\$280,000
Total	\$995,000

<u>Total Funding Sources (as seen above)</u>	
	\$4,055,849

**FY12 Appropriations
By Funding Source**

<u>Water Pollution Control</u>	
WPCF Sinking Fund	\$1,465,000
Total	\$1,465,000

<u>Water & WPC Admin Division</u>	
Bonds to be Authorized	\$750,000
Total	\$750,000

<u>Bureau of Water</u>	
Bonds to be Authorized	\$7,500,000
Water Sinking Fund	\$340,000
Total	\$7,840,000

Total Capital Budget	\$14,110,849
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DEPARTMENT
OF
PUBLIC WORKS

Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
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Multi-Funded On-Going Projects

Road Milling & Paving - Resurfacing Existing Roads	Dept. Request Bonds to be Authorized LOCIP TAR	\$0 \$0 \$0 \$0	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$16,000,000
Total Project		\$0	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$16,000,000

Sidewalk/Handicap Ramps - New Construction & Replacement	Dept. Request Bonds to be Authorized	\$0	\$1,900,000	\$1,900,000	\$1,900,000	\$1,900,000	\$7,600,000
Neighborhood Sidewalks - North Main Area	CDBG-FY11	\$426,096					\$426,096
Neighborhood Sidewalks - Gilmartin Area	CDBG-FY11	\$150,000					\$150,000
Total Project		\$576,096	\$1,900,000	\$1,900,000	\$1,900,000	\$1,900,000	\$8,176,096

Reconstruction of Chase Avenue (\$785,000 previously authorized)	LOCIP	\$0					\$0
Total Project		\$0	\$0	\$0	\$0	\$0	\$0

East Liberty Bridge - Design Phase (\$60,000 Previously Authorized)	LOCIP	\$0					\$0
East Liberty Bridge Construction	State DOT Grant	\$0	\$771,030				\$771,030
East Liberty Bridge Construction	Bonds to be Authorized	\$0	\$1,568,970				\$1,568,970
Total Project		\$0	\$2,340,000	\$0	\$0	\$0	\$2,340,000

Total Multi-Funded Projects		\$576,096	\$8,240,000	\$5,900,000	\$5,900,000	\$5,900,000	\$26,516,096
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Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN			Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16	
<u>Miscellaneous Projects</u>										
Replacement of Underground Storage Tanks - Citywide (\$505,000 Previously Authorized)	LOCIP	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Parking Garage Repairs (Buckingham)	LOCIP	\$50,000								\$50,000
Engineering - Electronic Scanning of Primary Maps & Other Technology Improvements (\$250,000 previously authorized)	To be determined		\$150,000							\$150,000
Base Mapping Update	To be determined		\$750,000							\$750,000
Carrie Welton Fountain Restoration	To be determined			\$30,000						\$30,000
Total Miscellaneous Projects		\$150,000	\$1,000,000	\$130,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,430,000

Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
Culvert Inspection & Repair							
Great Brook/Little Brook - Capacity Study \$31,500 Previously Authorized	LOCIP						\$0
Design of Great Brook Culvert at Brown Street (\$100,000 Previously Authorized)	LOCIP						\$0
Construction Phase of Great Brook Culvert at Brown & Water Streets (\$1,175,000 Previously Authorized)	Bonds to be Authorized						\$0
Design of Great Brook Culvert at Cherry Street	LOCIP	\$100,000					\$100,000
Construction of Great Brook Culvert at Cherry Street	Bonds to be Authorized		\$750,000				\$750,000
Total Project		\$100,000	\$750,000	\$0	\$0	\$0	\$850,000

Total Culvert Projects		\$100,000	\$750,000	\$0	\$0	\$0	\$850,000
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Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16		
<u>Storm Water Construction - Replace Deteriorated Sewers & Repair Drainage Issues</u>												
Brewery Brook Drainage Repairs (\$125,000 Previously Authorized)	LOCIP	\$375,000										\$375,000
Storm Water Hydrology Analysis	CIF		\$125,000									\$125,000
Blanchard St. Storm Water Improvements	To be determined		\$300,000									\$300,000
Cooke Street Storm Water Design & Construction	To be determined			\$30,000			\$250,000					\$280,000
Tremont Street - Storm Water Construction	To be determined			\$100,000								\$100,000
Industry Lane - Storm Water Construction	To be determined						\$550,000					\$550,000
Chamber Street	To be determined								\$300,000			\$300,000
Total Storm Water Projects		\$375,000	\$425,000	\$130,000	\$800,000	\$300,000	\$2,030,000					

Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN			Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16	
<u>Street Reconstruction and Thru Road Construction - Connect Partially Built Roads and Reconstruct others</u>										
Reconstruction of W. Main St. Balance Due to CTDOT	LOCIP	\$4,772								\$4,772
Reconstruction of Boyden St. Balance Due to CTDOT	LOCIP	\$13,146								\$13,146
St. Jean Street Improvements	To be determined		\$800,000							\$800,000
Waterville Street Reconstruction	To be determined			\$1,461,000						\$1,461,000
Bristol Street Reconstruction	To be determined				\$800,000					\$800,000
Hull Street - Thru Road Construction	To be determined							\$210,000		\$210,000
Farrington Ave. - Thru Road Construction	To be determined							\$265,000		\$265,000
Total Road Projects		\$17,918	\$800,000	\$1,461,000	\$800,000	\$800,000	\$475,000	\$475,000	\$3,553,918	

Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
<u>Town Aid Road (TAR) Projects</u>							
Center Line Striping of City Streets, Crosswalk Construction, and Replacement of Loop Detectors	TAR	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Traffic Signal Repair & Replacement	TAR	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000
Guide Railing Replacement	TAR	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Crack Sealing of Various Roads	TAR	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
Traffic Signal Pre-emption Equipment Replacement	TAR	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$280,000
Safety Improvements to Road Icing Conditions	TAR	\$250,000	\$175,000	\$175,000	\$175,000	\$175,000	\$950,000
Improved FHWA Traffic & Street Signage	TAR	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$400,000
<u>Total TAR Projects</u>		\$525,000	\$570,000	\$570,000	\$570,000	\$570,000	\$2,805,000

Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	
<u>Park Improvements</u>												
Pearl Street Playground Improvements	CDBG-FY11	\$315,000										\$315,000
Washington Park Recreation Center - Window Replacement	LOCIP	\$85,000										\$85,000
Chase Park Rec Center - Gym Floor	LOCIP	\$65,000										\$65,000
Chase Park - Playgrounds (2)	To be determined		\$450,000									\$450,000
Waterville Park Playground	To be determined		\$250,000									\$250,000
Hopeville Park Renovation of Various Park Facilities Design & Construction	To be determined			\$1,200,000								\$1,200,000
Berkley Park - Design & Construction	To be determined			\$755,000								\$755,000
Bucks Hill Park - Design & Construction	To be determined			\$100,000	\$1,000,000							\$1,100,000
City Mills Softball Diamonds & Cricket Athletic Field Reconstruction	To be determined			\$500,000								\$500,000
Murray Park Improvements	To be determined			\$20,000	\$35,000	\$250,000						\$305,000
NERC Improvements	To be determined			\$275,000	\$325,000	\$175,000						\$775,000
Rivera-Hughes Park Improvements	To be determined			\$145,000								\$145,000
City Mills Basketball Courts	To be determined					\$85,000						\$85,000
Coe Park - Design & Construction	To be determined					\$50,000						\$50,000
Curtin Park - Tennis Courts	To be determined											\$0

Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16		
Fulton Park Pool - Walking Trails	To be determined				\$70,000							\$70,000
Huntingdon Park - Design & Construction	To be determined				\$2,525,000							\$2,525,000
Lakewood Park - Design & Construction	To be determined								\$1,870,000			\$1,870,000
MLK Park - Improvements	To be determined								\$235,000			\$235,000
RBRC Park Improvements	To be determined		\$650,000		\$50,000							\$700,000
Waterville Park Fields - Design & Construction	To be determined		\$22,000		\$220,000							\$242,000
Fulton Park Building Improvements	To be determined		\$80,500									\$80,500
Fulton Park Greenhouse Demolition	To be determined		\$150,000									\$150,000
Fulton Park Lily Pond Restoration	To be determined		\$354,000									\$354,000
Fulton Park Playground	To be determined		\$250,000									\$250,000
Fulton Park Swimming Pool	To be determined		\$1,000,000									\$1,000,000
Hamilton Park Improvements	To be determined		\$930,000		\$420,000		\$740,000		\$85,000			\$2,175,000
Municipal Stadium Grandstand Improvements	To be determined		\$1,400,000									\$1,400,000
Total Park Improvements		\$465,000	\$5,536,500	\$3,685,000	\$4,695,000	\$2,750,000	\$17,131,500					

Department of Public Works

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET							Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16		
<u>Golf Course Requests</u>									
East Mountain Golf Course Narrow Band Radio Conversion	CIF	\$10,285						\$10,285	
Septic System Replacement	LOCIP	\$20,000						\$20,000	
Pesticide Storage Container	To Be Determined		\$36,000					\$36,000	
<u>Western Hills Golf Course</u>									
Clubhouse HVAC Repairs	To Be Determined		\$150,000					\$150,000	
Narrow Band Radio Conversion	CIF	\$11,050						\$11,050	
Replacement of Field Irrigation Controllers	LOCIP	\$30,000						\$30,000	
Pesticide Storage Container	To Be Determined		\$36,000					\$36,000	
<u>Total Park Improvements</u>		<u>\$71,335</u>	<u>\$222,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$293,335</u>	

Total Plan	\$2,280,349	\$17,543,500	\$11,876,000	\$12,865,000	\$10,095,000	\$54,659,849
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<u>FY12 Appropriations</u>	
LOCIP	\$842,918
Town Aid Road Grant	\$525,000
CDBG-FY11	\$891,096
Capital Improvement Fund (CIF)	\$21,335
TOTAL DPW FUNDS	\$2,280,349

DEPARTMENT
OF FINANCE

Finance Department

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	CIF	BUDGET					MULTI YEAR PLAN		
			Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost		
Energy Efficiency Engineering Consulting Services			\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$220,000	
Total Plan			\$20,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$220,000	

FY12 Appropriations	
Capital Improvement Fund (CIF)	\$20,000
TOTAL FINANCE	\$20,000

DEPARTMENT OF
INFORMATION
TECHNOLOGY

Information Technology

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16		
High-speed private Fiber Optic interconnection between downtown facilities.	CIF		\$200,000									\$200,000
Total Plan		\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

FY12 Appropriations	
Capital Improvement Fund (CIF)	\$0
TOTAL IT	\$0

POLICE

DEPARTMENT

Police Department

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16		
Mobile Laptop Computers	CIF	\$40,000	\$46,000	\$31,000								\$117,000
Parking Meter Kiosks	CIF	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000						\$65,000
Replacement of Parking Booths	CIF	\$15,000	\$14,333	\$14,334								\$43,667
Taser Replacement Reserves	CIF	\$25,000	\$110,000	\$150,000								\$285,000
CrimeLab Upgrades	To be determined		\$65,000									\$65,000
Prospect Street Garage - Demolish Garage and Replace with a Surface Parking Lot and Meters	To be determined		\$1,375,000									\$1,375,000
Radio Tower - Additional tower	To be determined		\$500,000	\$500,000								\$1,000,000
Total Plan		\$93,000	\$2,123,333	\$708,334	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$2,950,667

FY12 Appropriations	
Bonds to be Authorized	\$0
Capital Improvement Fund (CIF)	\$93,000
TOTAL POLICE DEPT. FUNDS	\$93,000

FIRE

DEPARTMENT

Fire Department

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16		
Station #4 - Baldwin St. Rehab Facility	CDBG-FY11	\$167,500										\$167,500
Station #6 - Willow St. Rehab Facility	CDBG-FY11	\$60,000	\$100,000	\$250,000	\$300,000							\$710,000
Station #1 - North Main St. Rehab Facility	CDBG Eligible		\$150,000		\$100,000							\$250,000
Station #2 - East Main St. Facility - Roof & Lavatory Repair	CDBG Eligible		\$20,000						\$125,000	\$100,000		\$245,000
Station #8 - Bunker Hill Ave. Rehab Facility	To be determined			\$75,000					\$75,000			\$150,000
Station #7 - Walnut St. Rehab Facility	CDBG Eligible			\$75,000					\$200,000			\$275,000
Paving Line	To be determined		\$500,000						\$150,000			\$650,000
Mobile & Server Upgrade	CIF		\$37,000									\$37,000
Total Plan		\$227,500	\$807,000	\$400,000	\$750,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,484,500

FY12 Appropriations	
CIF	\$0
LOCIP	\$0
CDBG	\$227,500
TOTAL FIRE FUNDS	\$227,500

SILAS BRONSON

LIBRARY

Silas Bronson Library

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN				Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16		
Replacement of Library Information Technology Equipment - \$115,000 previously authorized	CIF	\$30,000	\$66,000	\$66,000	\$66,000	\$66,000	\$66,000	\$66,000	\$66,000	\$294,000	
Exterior Camera Installation at Main Library	CIF	\$10,000								\$10,000	
Replace/Recaulk exterior Windows - North and South sides of Main Library	CDBG Eligible		\$168,000							\$168,000	
Repair/Renovate Library Roof at Main Library	CDBG Eligible		\$120,000							\$120,000	
Architectural Services for Renovation and Expansion of Main Library Building	To be determined		\$150,000							\$150,000	
Renovation and Expansion of Main Library Building	To be determined			\$19,000,000						\$19,000,000	
Total Plan		\$40,000	\$504,000	\$19,066,000	\$66,000	\$66,000	\$66,000	\$66,000	\$66,000	\$19,742,000	

FY12 Appropriations	
Capital Improvement Fund (CIF)	\$40,000
CDBG	\$0
TOTAL LIBRARY	\$40,000

DEPARTMENT OF
EDUCATION

Department Education

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
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Multi-Funded Projects

Asbestos Abatement - Bunker Hill School							
Local Portion (23%)	CIF	\$25,300					\$25,300
State Portion (77%)	State Grant	\$84,700					\$84,700
Total Project		\$110,000	\$0	\$0	\$0	\$0	\$110,000

Asbestos Abatement Projects

Local Portion (23%)	CIF	\$46,000	\$46,000	\$46,000	\$46,000	\$46,000	\$230,000
State Portion (77%)	State Grant	\$154,000	\$154,000	\$154,000	\$154,000	\$154,000	\$770,000
Total Project		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000

Replace Roof over connector Highway

Local Portion (23%)	CIF	\$3,450					\$3,450
State Portion (77%)	State Grant	\$11,550					\$11,550
Total Project		\$15,000	\$0	\$0	\$0	\$0	\$15,000

Other Projects

Snow Damage - Replace Gutters, add snow guards; approx. \$7,200 per school	CIF	\$75,000					\$75,000
Provide Radiator Steam Covers for burn prevention	To be determined		\$75,000	\$75,000	\$75,000	\$75,000	\$300,000
Locker Replacement in Schools (Complete Wallace, NEMS, Crosby, WSMS)	To be determined		\$75,000	\$150,000	\$150,000	\$150,000	\$525,000
Coil (HVAC System) Replacement in Schools	To be determined		\$100,000	\$50,000	\$50,000	\$50,000	\$250,000
Replace Gym Floor at Crosby	To be determined		\$300,000				\$300,000

Department Education

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
Kennedy - Sound & Stage Lighting System for Auditorium	To be determined		\$150,000	\$150,000			\$300,000
Drainage and parking lot resurfacing/paving at various schools	To be determined		\$150,000	\$150,000	\$150,000	\$150,000	\$600,000
Duct Work cleaning at middle & high schools	To be determined		\$150,000	\$150,000	\$150,000	\$150,000	\$600,000
Elementary Scol ventilation projects	To be determined		\$200,000	\$200,000	\$200,000	\$200,000	\$800,000
Improvements to School Playgrounds - Walsh to be done first	To be determined		\$125,000	\$125,000	\$125,000	\$125,000	\$500,000
Fire alarm panels, security & life safety improvements	To be determined		\$100,000	\$100,000	\$100,000	\$100,000	\$400,000
Acquisition of land for parking & additional playground at Driggs	To be determined		\$150,000				\$150,000
Crosby High School -Replace running track & Renovate football field	To be determined				\$250,000	\$300,000	\$550,000
Wilby High School - Field Drainage Repair Improvements (only local match is shown here)	To be determined				\$100,000		\$100,000
Boiler room upgrades at various schools	To be determined			\$150,000		\$150,000	\$300,000
Replace generator at Roteila and repair floor	To be determined		\$130,000	\$30,000	\$30,000		\$190,000
Kennedy High School - Replace Windows	To be determined			\$400,000		\$400,000	\$800,000

Department Education

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
Wilby High School - Pool heater replacement	To be determined		\$50,000				\$50,000
Bunker Hill School - Transfer City owned lot and make drainage improvements for parking	To be determined			\$300,000			\$300,000
Kingsbury School - Masonry Repairs	To be determined			\$100,000	\$100,000	\$100,000	\$300,000
Replace Various boilers beginning with Bergin Complex	To be determined		\$80,000	\$200,000	\$200,000	\$200,000	\$680,000
Wilby/NEMS replace 500 ton chiller	To be determined			\$75,000	\$175,000		\$250,000
Wilby/NEMS replace windows in connector hallway	To be determined		\$120,000				
Replacement of various air handling units on rooftops	To be determined			\$75,000	\$75,000		\$150,000
Total Projects - Local Portion	Local Funds	\$149,750	\$2,001,000	\$2,126,000	\$2,376,000	\$2,196,000	\$8,848,750
Total Projects - State Portion	State Grant	\$250,250	\$154,000	\$154,000	\$154,000	\$154,000	\$866,250
Total Plan		\$400,000	\$2,155,000	\$2,280,000	\$2,530,000	\$2,350,000	\$9,715,000

FY12 Appropriations	
CIF - Local Portion	\$149,750
School Construction Grant - State Portion	\$250,250
TOTAL EDUCATION FUNDS	\$400,000

CENTRAL VEHICLE

REPLACEMENT FUND

Central Vehicle Replacement Fund

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
<u>FY12 APPROPRIATIONS</u>							
<u>Dept. of Public Works</u>							
Bureau of Refuse - Replacement of 220WBY a 2000 Refuse Side Loader with Automated Arm	CVRF- 60185	\$245,000					\$245,000
Bureau of Refuse - Replacement of Automated Recycling Truck	CVRF- 60185	\$125,000					\$125,000
<u>Department of Police Services</u>							
Police Dept. - Replacement of 1 Tahoes	CVRF- 60185	\$44,000					\$44,000
Police Dept. - Replacement of 8 Cruisers	CVRF- 60185	\$256,000					\$256,000
Replacement of Police Wagon	CVRF- 60185	\$45,000					\$45,000
<u>Department of Fire Services</u>							
Replace Current Fire Engine Six (E6) - 2nd payment of a 2 payment plan	CVRF- 60185	\$280,000					\$280,000
Total FY12 Appropriation		\$995,000	\$0	\$0	\$0	\$0	\$995,000

Central Vehicle Replacement Fund

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
<u>FUTURE VEHICLE NEEDS</u>							
Dept. of Public Works							
Bureau of Parks - Purchase of a Tractor	CVRF- 60185		\$30,000				\$30,000
Bureau of Refuse Replacement of 206WBY 1995 Crane Carrier Appliance with Bulk Waste Truck	CVRF- 60185		\$140,000				\$140,000
Bureau of Refuse - Replacement of 1999 Rack Body Truck	CVRF- 60185			\$140,000			\$140,000
Bureau of Refuse - Replacement of Automated Recycling Truck	CVRF- 60185		\$125,000	\$125,000	\$125,000	\$125,000	\$500,000
Bureau of Refuse - Replacement of Automated Rear Load Refuse Truck with Plow	CVRF- 60185		\$225,000	\$225,000	\$225,000	\$225,000	\$900,000
Bureau of Streets - Replacement of Heavy Duty Dump Trucks	CVRF- 60185		\$175,000		\$175,000		\$350,000
Bureau of Streets - Replacement of Street Sweepers	CVRF- 60185		\$200,000	\$200,000			\$400,000
Bureau of Parks - Replacement of Heavy Duty Dump truck with Medium Duty Dump Truck	CVRF- 60185		\$75,000	\$90,000	\$90,000		\$255,000
Total Dept. of Public Works		\$0	\$970,000	\$780,000	\$615,000	\$350,000	\$2,715,000

Central Vehicle Replacement Fund

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost	
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16			
Department of Police Services													
Replacement of 1 Motorcycle Unit	CVRF- 60185		\$25,000		\$25,000				\$25,000				\$50,000
Police Dept. - Replacement of 2 Tahoes	CVRF- 60185		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000			\$400,000
Police Dept. - Replacement of 10 Cruisers	CVRF- 60185		\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000			\$1,280,000
Replacement of Police Wagon	CVRF- 60185			\$55,000	\$55,000								\$55,000
Total Police Dept.		\$0	\$445,000	\$475,000	\$445,000	\$445,000	\$445,000	\$445,000	\$445,000	\$420,000			\$1,785,000

Central Vehicle Replacement Fund

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16		
Department of Fire Services												
Department Vehicles												
Fire Dept. - Replace Command Vehicle	CVRF- 60185		\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$188,000
Fire Dept. - Purchase Staff Vehicles - Bureau of Fire Prevention Inspectors	CVRF- 60185		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$100,000
Fire Apparatus												
Replace Current Fire Engine Eight (E8)	CVRF- 60185		\$280,000	\$280,000	\$280,000	\$280,000	\$280,000	\$280,000	\$280,000	\$280,000	\$280,000	\$560,000
Replace Current Ladder Truck Two (T2)	CVRF- 60185						\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Total Fire Department		\$0	\$352,000	\$352,000	\$352,000	\$352,000	\$572,000	\$572,000	\$572,000	\$72,000	\$72,000	\$1,348,000

Central Vehicle Replacement Fund

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET						Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16		
Department of Education								
Chevrolet Express Box Van with 17,600 miles	CVRF- 60185		\$35,000					\$35,000
DOE - Replace 111WBY - 2005 Pickup truck	CVRF- 60185		\$45,000					\$45,000
DOE - Replace 114WBY - 2005 Pickup truck	CVRF- 60185		\$45,000					\$45,000
DOE - Replace 126WBY - 2006 Ford F550 Diesel Dump Truck	CVRF- 60185			\$90,000				\$90,000
DOE - Replace 123WBY - 2006 Ford F550 Diesel Dump Truck	CVRF- 60185			\$90,000				\$90,000
DOE - Replace 122WBY - 2006 Chevrolet 3500 Van	CVRF- 60185				\$35,000			\$35,000
DOE - Replace 2007 Ford Crown Victoria	CVRF- 60185				\$30,000			\$30,000
Total Education Dept.		\$0	\$125,000	\$180,000	\$65,000	\$0		\$370,000
Total Vehicle Needs		\$995,000	\$1,892,000	\$1,787,000	\$1,697,000	\$842,000		\$7,213,000

FY12 Appropriations	
Central Vehicle Replacement Fund	\$995,000
Federal Grants	\$0
Town Aid Road	\$0
Total Vehicle Appropriations	\$995,000

BUREAU OF WATER

ENTERPRISE FUND

Water Pollution Control - Enterprise Fund

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN				Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16		
Pump Stations - general upgrade (\$827,761 Previously Authorized)	WPCF Sinking Fund		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$250,000	\$250,000	\$1,750,000	
General Sanitary Collection System Improvements (\$1,700,000 Previously Authorized)	WPCF Sinking Fund	\$125,000	\$125,000	\$125,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$675,000	
Manhole Repairs (\$696,000 Previously Authorized)	WPCF Sinking Fund	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	
Plant Pumps Replacement (\$125,000 Previously Authorized)	WPCF Sinking Fund	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	
Mercury Removal Upgrade (\$150,000 Previously Authorized)	WPCF Sinking Fund		\$2,000,000							\$2,000,000	
Phosphorus Removal Upgrade (\$538,747 Previously Authorized)	WPCF Sinking Fund		\$45,000,000							\$45,000,000	
SEDA Closure (\$918,459 Previously Authorized)	WPCF Sinking Fund	\$150,000	\$100,000							\$250,000	
Secondary Launderers (\$650,000 Previously Authorized)	WPCF Sinking Fund	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000	
Building Roof Replacement & Repair	WPCF Sinking Fund	\$100,000								\$100,000	
Generator Load Bank	WPCF Sinking Fund	\$100,000								\$100,000	
Aeration Tank Modifications (\$207,000 Previously Authorized)	WPCF Sinking Fund	\$300,000								\$300,000	

Water Pollution Control - Enterprise Fund

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	
VEHICLES							
Replacement of 1 Pay Loader	WPCF Sinking Fund	\$250,000					\$250,000
Replacement of 1 Fork Lift	WPCF Sinking Fund	\$55,000					\$55,000
Replacement of 1 Pick-up Truck (\$40,000 Previously Authorized)	WPCF Sinking Fund	\$10,000					\$10,000
Total Vehicles & Projects		\$1,465,000	\$48,100,000	\$1,000,000	\$1,025,000	\$525,000	\$52,115,000

REQUESTED PROJECT CLOSEOUTS & TRANSFER OF FUNDS TO ABOVE PROJECTS:

Platts Mill Rd Pump Station	WPC Sinking Fund	(\$65,222)					(\$65,222)
Plant Security Plan	WPC Sinking Fund	(\$50,000)					(\$50,000)
Phase IV Collection System	WPC Sinking Fund	(\$250,000)					(\$250,000)
Grease Receiving System	WPC Sinking Fund	(\$50,000)					(\$50,000)
Plant Utility Vehicle	WPC Sinking Fund	(\$20,000)					(\$20,000)
Trench Box	WPC Sinking Fund	(\$13,184)					(\$13,184)
Replace Plant Utility Vehicle w/SUV	WPC Sinking Fund	(\$897)					(\$897)
Renewable Energy Investigation	WPC Sinking Fund	(\$160,000)					(\$160,000)
Unallocated Capital Budget	WPC Sinking Fund	(\$855,697)					(\$855,697)

Total Reductions		(\$1,465,000)	\$0	\$0	\$0	\$0	(\$1,465,000)
Total Plan		\$0	\$48,100,000	\$1,000,000	\$1,025,000	\$525,000	\$50,650,000

Water Pollution Control - Enterprise Fund

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN			Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16				
<u>FY12 Appropriations</u>										
NEW WPCF Sinking Fund Projects		\$1,465,000								
Closing out of OLD projects		(\$1,465,000)								
TOTAL WPCF FUNDS		\$0								

WATER & WATER
POLLUTION

ADMINISTRATION DIVISION

INTERNAL SERVICE FUND

Water & WPC Admin Division

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	
Billing Software Upgrades		\$750,000	\$0	0	0	0						\$750,000
Total Plan		\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000

Bonds to be
Authorized

<u>FY12 Appropriations</u>	
Bonds to be Authorized	\$750,000
TOTAL WATER & WPC ADMIN	\$750,000

WATER POLLUTION

CONTROL

ENTERPRISE FUND

Bureau of Water - Enterprise Fund

Fiscal Year 2012-16 Capital Budget Project Summary

Project Title	Fund Name/ Fund Number	BUDGET					MULTI YEAR PLAN					Total Plan Cost
		Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-15	Fiscal Year 14-16	Fiscal Year 14-16	Fiscal Year 14-16		
Cleaning, Lining & Rehabilitation of Water Mains (City-wide)	Bonds to be Authorized	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$25,000,000	
Automated Meter Reading Program (City-wide)	Bonds to be Authorized	\$2,500,000									\$2,500,000	
Watershed Forest Management Plan (\$100,000 Previously Authorized)	Water Fund - 73025	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	
Large Gate Valve Repairs and Exercising (\$100,000 Previously Authorized)	Water Fund - 73025	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	
Water Treatment Plant Upgrade and Repairs	Water Fund - 73025	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	
Tank Repair and Replacement (\$90,000 previously authorized)	Water Fund - 73025		\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000	
Water Treatment Plant - Sludge Removal Equipment (\$140,000 previously authorized)	Water Fund - 73025		\$2,000,000								\$2,000,000	
Water Treatment Plant - Filter Media Replacement	Water Fund - 73025		\$1,000,000								\$1,000,000	
Shepaug Dam Repairs - (\$150,000 previously authorized)	Water Fund - 73025			\$2,000,000							\$2,000,000	
Wigwam Dam Repairs	Water Fund - 73025			\$175,000	\$2,750,000						\$2,925,000	
Roof Replacement Pump Stations, etc. (\$120,000 Previously Authorized)	Water Fund - 73025		\$50,000	\$50,000	\$50,000						\$100,000	
Total Projects		\$7,620,000	\$8,170,000	\$7,395,000	\$7,970,000	\$5,170,000	\$5,170,000	\$5,170,000	\$5,170,000	\$5,170,000	\$36,325,000	

Bureau of Water - Enterprise Fund

Fiscal Year 2012-16 Capital Budget Project Summary

BUDGET MULTI YEAR PLAN

Project Title	Fund Name/ Fund Number	Fiscal Year 11-12	Fiscal Year 12-13	Fiscal Year 13-14	Fiscal Year 14-15	Fiscal Year 14-16	Total Plan Cost
<u>VEHICLES & APPARATUS</u>							
Four Wheel Drive - distribution work	Water Fund - 73025	\$35,000					\$35,000
Chevy 3/4 ton utility truck	Water Fund - 73025	\$60,000					\$60,000
Chevy 3/4 ton utility truck	Water Fund - 73025	\$60,000					\$60,000
Chevy 3/4 ton pick-up - reservoir work	Water Fund - 73025	\$45,000					\$45,000
Replace body on GMC C-8500	Water Fund - 73025	\$20,000					\$20,000
Future Vehicle Needs	Water Fund - 73025		\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000
Total Vehicles		\$220,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,220,000

Total Plan	\$7,840,000	\$8,420,000	\$7,645,000	\$8,220,000	\$5,420,000	\$37,545,000
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FY12 Appropriations	
Water Bonds to be Authorized	\$7,500,000
Water Sinking Fund Projects	\$120,000
Water Sinking Fund - Vehicles	\$220,000
State Grant Funds	\$0
TOTAL WATER FUNDS	\$7,840,000