

Capital Budget Summary

Overview

The Capital Improvement Plan (CIP) addresses the City's needs relating to the acquisition, renovation, and construction of facilities and systems. It consists of a five-year plan, which identifies capital projects to be funded in the planning period.

The Capital Budget (CB) represents the first year of the Capital Improvement Plan. The primary difference between the CB and CIP is that the Capital Budget is a legal document that authorizes expenditures for specific projects for the life of the project. The CIP, on the other hand, includes the first year projects as well as four years of future projects for which financing has not been secured or legally authorized. The "out years" of the CIP are not binding and therefore are subject to change.

Characteristics of Capital Expenditures

Despite their close interrelationship with the operational General Fund budget, capital expenditures have special characteristics that justify their inclusion in a special Capital Budget. They include:

- Essential public purpose that enhances the quality of life in the City;
- Long useful life – capital facilities and equipment have a relatively long useful life, once capital expenditures are made, they cannot be easily modified;
- Infrequent and expensive – in their technical and physical nature, most capital projects involve large infrequent expenditures that must be made before the benefits are realized;
- Related to other government functions – capital investments made by the City to support infrastructure are interrelated and are a part of a system that provides the public with a set of goods or services;
- Local government's responsibility to provide capital expenditures – local governments shoulder the largest share of financial responsibility for providing, operating, and maintaining City infrastructure;
- To satisfy Bond Counsel legal requirements, a new stop has been added starting this fiscal year:
- All new appropriations approved with a debt service source of funding will have immediate Bond Resolutions prepared by counsel and approved shortly thereafter by the Board of Finance and Joint Board.

Legal Requirements

Connecticut General Statutes Section 8-24 requires all public improvement projects be referred to the Municipal Planning Commission for their report before any specific action can be made by the community.

Section 8-24 states in part: "No municipal agency or legislative body shall locate, accept, abandon, widen, narrow or extend any street, bridge, parking or other public way, locate, acquire land for, abandon, sell or lease any airport, park, playground, school or other municipally owned property or public building, extend or locate any public housing project or redevelop, recondition or improve any specific area, or take action on any proposal involving the extent and location of public utilities and terminals whether publicly or privately owned, for water, sewerage, light, power, transit and other purposes, until the proposal to take such action has been referred to the (Planning) Commission for a report".

The City of Bristol's Capital Budget and Capital Improvement Program (CIP) has a multiple approval process:

- Departments submit "departmental requests" usually approved by their respective oversight Boards, Agencies and/or Commissions.
- After compilation by the Comptroller's Office, the program is submitted to the Mayor's Expenditure Forecast Committee for discussion and preliminary approval.
- The Board of Finance holds a public hearing and appropriates the available funding for the individual projects during the regular budget approval process.
- The Joint Board adopts the Capital budget at its annual adoption meeting prior to the third Monday in May per Charter requirements.
- The Capital Budget is then referred to the Planning Commission for approval under section 8-24 of the Connecticut General Statutes.

The City has been preparing and approving its CIP for many years. However, this is the fifth year the CIP was approved with the operating budget. Basically, it was the desire of the Board of Finance to have the CIP process mirror, as closely as possible, the operating budget process.

Bond Counsel along with the City has agreed to the following steps to assist in the issuance of short and long term debt. The following procedures would take place:

1. The City should be able to obtain all of the approvals necessary to authorize the issuance of debt as part of the Capital Budget approval process.
2. By the time the City prepares its Capital Budget for any given year, projects will fall into two categories: (a) those for which the City has the detailed information we need in order to prepare the borrowing authorizations to be approved at the same time as the Capital Budget; and (b) those for which the City does not have that information at the time they are included in the Capital Budget.

Legal Requirements (continued)

3. In order for Bond Counsel to prepare authorization documents it is necessary to have detailed descriptions of the project, any preliminary plans, budgets segregated by general expense categories and a listing of sources of funding other than borrowing such as grants.
4. In cases where the City has adequate supporting information when the Capital Budget is being prepared, the City will send the information to Bond Counsel so that they can draft the appropriation and bond resolutions that must be approved in addition to the Capital Budget, as well as the resolution for the Planning Commission. The resolutions will then be forwarded along with related documents to the City so that they can be approved at the same time the Capital Budget is adopted.
5. In situations where the City does not yet have the information Bond Counsel needs to prepare the bond resolutions, the City can still include the projects in the Capital Budget. However, the City should only expend funds for preliminary planning expenses until the borrowing authorizations are in place.
6. The projects must then be approved by the Planning Commission under Section 8-24 of the General Statutes, and then the project appropriations and bond resolutions must be approved by the Board of Finance and Joint Board.

Funding Sources

Limited City resources are available to fund all requested capital projects. Among the major sources of funding that are considered are:

- Pay-as-you-go financing – costs are paid directly from current City revenues, such as taxes and/or accumulated fund balances
- Grants – from other governments (Federal and State)
- Loan proceeds - from other governments (Federal and State)
- Debt financing – external funding through the issuance of general obligation debt in the capital market

There are no hard-and-fast rules for determining a “good mix” of financing sources. These decisions are based on the characteristics (cost, timing, location) of the capital expenditure proposal, as well as on the financial analysis (fiscal capacity, requirements for operating purposes, and debt service, limitations on the revenue system), and finally on historical, economic, and political constraints operating within the City.

It has been past practice to fund the Capital Budget from the (1) Local Capital Improvement Program grant due from the State of Connecticut and (2) to appropriate the “drop off” amortization, in year-to-year debt service.

Capital Budget Summary (continued)

Project Scheduling

Urgency and feasibility will likely dictate the initial field of projects for the Capital Budget. The end result is a sequential listing of projects that can be reasonably financed, designed, constructed, and implemented.

Capital planning and budgeting is an essential element of City financial management. The Capital Budget as well as the Capital Improvement Program represents the framework for decision making. It provides a forum to discuss and resolve the political choices that the City makes about what to build, where and when to build or buy it, and how much to spend for it.

Capital Project Funds

There are four Capital Project Funds used by the City to account for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by Proprietary Funds or Trust Funds). As previously mentioned on page 295, the Capital Budget represents the first year of the Capital Improvement Plan. The various Capital Project Funds are summarized below:

- **School Renovations Fund**- The City determined the need to renovate and upgrade all schools to meet the State Building Code requirements. This fund was established to meet this need and renovations are being finalized on the upgrade of the two High Schools.
- **Capital Projects** – This fund is used to account for most City road, bridge, and sidewalk projects. The major projects in this fund are the infrastructure improvements surrounding the expansion of the Main Library, and bridge and street reconstruction.
- **Capital and Nonrecurring Funds** – These two funds have been established for future City capital and nonrecurring projects as well as Water Pollution Control facilities.

Capital Budget Highlights

The fiscal 2008 Capital Budget focuses on infrastructure repair, preventative maintenance and technology upgrades. Additionally, the Capital Budget provides for the continuing efforts for the City to revitalize itself through the parks and downtown Bristol.



The public works projects comprise of 34.3% of the approved Capital Budget for 2008. Continuing with the railroad spur enhancements, the City allocated funds for the upgrade to its railroad spur off Clark Avenue. The realignment of South Street, Union Street and Church Streets is funded by an additional \$100,000 for easement rights and the City's share for engineering costs. This project will be funded over the next several years by State and Federal Grants. Continuing with projects approved last year, the culvert projects on Matthews Street and Main Street have received full funding for the construction work. In addition, additional funds are approved for the North

Capital Budget Highlights (continued)

Creek Conduit and Phase II of the Willis Street Storm Drainage projects. These funds will ensure that the projects are completed as designed and provide for better flood control. This year, new projects that have been approved include the design phase for Old Waterbury Road reconstruction. Camp Street has been provided funding to be reconstructed. This project was approved at the Board of Finance level after discussion took place on the State of Connecticut extending Route 72 into Bristol. Since this road will be utilized as a secondary route to citizens and the Town of Farmington and Plainville have completed their piece of reconstruction for this road, the Board of Finance and City Council felt this project should be completed this budget year. Several storm drainage projects have been approved for Sonstrom Road, Lexington Street as well as sedimentation control structures along the Pequabuck River and Coppermine Brook area. These projects came as a result of flooding during the past several years in Bristol due to heavy rainfalls in short periods of time. Based upon the outcome of the studies, projects for storm drainage and rehabilitation projects will be submitted in priority order to ensure that flooding is reduced. Complementing the flood control activities, the Water Pollution Control Division of Public Works received approval for projects in the Broad Street area for infiltration/inflow as well as an auxiliary pump station. This area is one of the several areas of the City experiencing large amounts of water flow from storms. In addition, two projects are approved for the relocation of a force main and gravity sewer due to the extension of Route 72. The last public works project focuses on a study of the West end of Bristol. This project was first proposed after the 2007 budget adoption and was referred to the 2008 budget process. This project focuses on the impact of the new route 72 extension as well as development opportunities for the City.



The police department will receive funding in the amount of \$57,880 to complement funding of \$100,000 last year for the replacement and upgrade of the City traffic lights. These traffic control lights are outdated and replacement parts have become scarce and in some cases obsolete. The new system will be centrally controlled by computer networks and will provide a more efficient and cost effective solution to this public safety project.

The fire department received approval at the Board of Finance level for the approval of an architectural design and study of its Engine 4 facility. This facility is one of five throughout the City of Bristol and complements the on-going renovation and feasibility study approved in 2007. This project has been funded at \$400,000 and it is expected that construction dollars will be asked for next year to begin a several year process of upgrading the City firehouses. The last updates occurred in the 1970's.



The parks department will be applying for and is expecting to receive a matching State Historic Preservation Grant for Historic Buildings. The grant, if approved, will provide \$200,000 to the City. The City of Bristol is required to match the grant with \$240,000, \$200,000 for construction and \$40,000 for drawings, etc. To improve pedestrian crossing on Memorial Boulevard, \$100,000 is approved for crosswalk

Capital Budget Highlights (continued)

improvements. A new initiative for the parks department involves security improvements. These improvements include the installation of cameras in some of the parks. These cameras will be used to identify problems taking place as well as provide for a more secure environment. It is expected that the cameras will be connected directly to the police department for monitoring. The last parks project was part of the Parks Revitalization Study approved several years ago. This project will upgrade Rockwell Park, one of the City's largest parks, to its original condition. Funding this year is for \$2,000,000 from the sale of bonds and notes. Future costs are projected to be \$4,500,000. It should be noted that the State of Connecticut two years ago approved a grant to the City for \$4,000,000 for this project. However; there are uncertainties to this grant as the Governor has not placed this item on the State bond agenda for final formal approval. Until such time, the City has made a commitment to continue this project.

The information systems department has received approval for the continuation of the fiber optic wire system throughout the City to directly connect all City buildings. This project will provide more enhanced services to the City and its citizens as well as eventually save on telephone wires currently being used. A cost analysis shows that the total investment of \$1,300,000 will be paid back over approximately ten years through operating budget cost savings. The budget this year of \$300,000 is in addition \$400,000 already approved for this project. The second item, the GIS system, has been an item of discussion during the past several budget years. The GIS system (Geographic Information System), received startup costs for the purchase of software and some support layers to start the process of building information databases. The GIS system has proven to be a success in many other Cities and Towns throughout the United States and will provide better customer service to the citizens of Bristol and its businesses.

Funding for the City Clerk's vault expansion has been approved this year in the amount of \$315,000. The City Clerk is required by State law to keep many of its records permanent. Due to increases in real estate transactions and documents being processed by that office, a needs assessment was conducted last year on vault storage space. As a result of that study, it was recommended that the City Clerk vault be expanded. Additionally, as found in the operating budget summary on pages 103-124, the City also approved a scanning system for documents to reduce storage issues in other departments.

The Board of Education resubmitted two projects that were approved in 2000-2001 for the roof replacements on Jennings School and O'Connell School. These buildings are two of the oldest buildings in the Board of Education's network of schools. The roof projects are entitled to reimbursements from the State of Connecticut of 60% of the cost of construction. Additionally, these schools are slated for closure under the proposal to build a new West Bristol School in the next few years. If the new school is built, the City will be required to repay a portion of the roof grant on a pro-rated basis.



Capital Budget Highlights (continued)

The Bristol Development Authority has submitted plans for a \$2,000,000 revitalization of the Main Street corridor. This project would be similar in nature to the project that was approved and completed several years ago on North Main Street. Due to positive citizen feedback, the City plans to pursue the same design framework for this area of the City. The 2008 Capital budget funds the design and architectural work associated with the project at \$200,000. It is expected that the remaining funds of \$1,800,000 will be approved in the 2009 Capital budget.

The Bristol Water Department will be refurbishing and rehabilitating its Water Tanks on Dewitt Drive and Old Wolcott Road. This is part of a long range plan by the Water Department to provide the best possible service to its water customers as well as save on maintenance costs. The project will be bonded and paid by the Water Department through user fees.

The last project approved as part of the 2008 Capital budget involves the City – owned downtown mall. The mall property presently has one tenant remaining and once the tenant has left, the City plans to demolish the structure. This budget includes funding for the demolition costs as well as abatement of the property. It is expected that the costs will be \$3,500,000. Once the mall is demolished and the property abated, the City can either sell the property or develop it. The funding for this project will be from the sale of bonds.

Impact of 2008 Capital Budget

The 2008 Capital Budget will replace and repair many of the City of Bristol's infrastructure items. The 2008 budget will enhance several roadways by scarifying, repaving roads and the replacement and installation of storm drainage to reduce flooding in several areas of the City. A new initiative item of replacing roadside barriers (guide-rails and posts) was presented and approved for first year funding of \$200,000. The project is expected to cost \$1,010,000 over the next five years.

Two studies will be performed in the 2008 Capital Budget. The studies focus on development of the West End of Bristol due to the extension of Route 72 and the redevelopment of the area as well as the Coppermine Brook study to look at the recent flooding problems with houses along its path. Based upon the recommendations from the studies additional storm drainage projects may come to fruition in the next couple of years. Projects will receive a higher priority due to flooding situations and may delay other projects of less significance.

The information systems department has submitted projects that will enhance the City of Bristol's capability in planning and public safety with the implementation of the GIS system. This system will identify areas of the City that may need improvements and provide for a greater wealth of information being shared amongst departments. The second item that was first approved two years ago has been through the planning stages and involved the City upgrading its connectivity through the use of fiber optics. This will improve communications system within the City and provide a greater level of service to the citizens. Additionally, there will be a cost savings within ten years as the City will be able to reduce the use of rented phone lines from local phone carriers.

The fire department has submitted a plan for the revitalization of its satellite stations throughout the City. Presently, the City has a study that was approved last year on space needs and feasibility of the fire department. This year's budget provides \$400,000 for the architectural design of Station 4 off Vincent P. Kelly Road. This is the site of the fire department's training facility and has the space necessary for

Capital Budget Highlights (continued)

expansion. It is anticipated that this site will be renovated and possibly have an addition to accommodate its maintenance center. Cost estimates are around \$3,600,000 for the construction phase of this project and it is expected to be submitted in the FY 2009 Capital Budget process. Also, funds will be requested to study the other fire house sites next year. It is expected that those costs will be around \$500,000.

The Board of Education has submitted proposals to replace two roofs at its aging school buildings. Due to escalating price increases in the roof repair market, the costs for these projects that were approved several years ago have increased significantly. The two buildings are slated to be closed under a redistricting and building of a new school for West Bristol. As a result, any State grant monies received by these projects will have to be returned on a pro-rated basis once the school system turns the buildings over the City as non-educational facilities. At this time, it is anticipated that the City will have approximately 3-5 years before a new facility will be ready and these school buildings will be closed.

The parks department will enhance and beautify the City parks system by renovating Rockwell Park, one of the biggest parks in the City. This park is still subject to a potential State of Connecticut grant of \$4,000,000. The grant as discussed earlier will still need to be approved by the State bond commission. However; the City has committed itself to overhauling the parks system and plans to proceed forward on this project.

The remaining parks projects consist of safety enhancements to the Memorial Boulevard with the installation of pedestrian crosswalks as well as security improvements.

The Centre Mall that was purchased by the City of Bristol several years ago has received funding of \$3,500,000 for the demolition and abatement of the property. It is hoped that once the last tenant moves off the site that this process can proceed at a fast pace. The outcomes and remediation of the site is needed for the City to proceed forward with the redevelopment of this area.

Overall, the projects slated for the 2008 year will reduce long-term inflationary costs of road reconstruction projects by being performed this year and will enhance the value of the City's infrastructure. Cost savings may be seen at some point within the police department's maintenance division as the replacement of traffic signals with new technology and parts reduce the need for custom parts to the antiquated system.

The fire department should see a reduction in the maintenance costs of its facilities as well as providing the needed space for larger pieces of equipment and storage of these items for all elements of weather.

Personnel wise, the proposed projects for 2008 do not project any increase for staffing needs as projects did in the years past.

Past Capital Budgets and 2007 Project Status

The 2008 Capital Budget, like the 2007 budget performed many infrastructure improvements to the City's roadways and storm drainage. The areas addressed last year were the Everett Street, Hoover Avenue, Hill Street, North Main Street (north of North Street), Mix Street, Round Hill Road and Jennings Terrace. Drainage projects on Chapel and Maxine Roads, Matthews Street Culvert, Main Street Culvert and the North Main Street Culvert.

A new initiative item started two years was to install fiber optics throughout the City. It is estimated that this project will have a payback period of

Capital Budget Highlights (continued)

approximately 10 years as the City progresses to take down the old City alarm wires used for the fire department through 2004 and replace the wire with fiber optics. The information systems division within the Comptroller's office is spearheading the efforts of this program and progressing forward. The plan two years ago was for the project to be completed within three years. However, due to some delays in obtaining requests for proposals and bids, the City has extended the life of the project to four years and found that the initial funding of \$400,000 two year's ago was sufficient this year and did not need any additional funds in the 2007 Capital Budget. It is expected that the total project cost will be \$1,300,000 and additional funds of \$600,000 will be needed in FY 2009 and 2010. As stated earlier, the City would regain its investment in about ten years. The savings would be seen through the reduction on the reliance of local telephone carriers to provide high speed connections thus reducing the annual operating budgets of the City and Board of Education. As more buildings are brought online, the City will reap the benefit of updated technology as well as having the backbones in place to provide the best network possible to all City departments.

The parks department has completed renovations to the Brackett Park and E.G. Stocks Playground. These projects, part of the overhaul to the City of Bristol's park system, have been used extensively by the public and admired by all due to their appearance and enhancements. Additionally, the parks department is in its last phases of park pond dredging that enhances the park ponds for fishing and reduces the silt providing for rehabilitation for wildlife.

The 2007 Capital budget added \$3,185,000 of debt service appropriations. Total debt service can be found in the Debt Management Section and a listing of outstanding bonding appropriations to July 1, 2007 can be found on page 388.

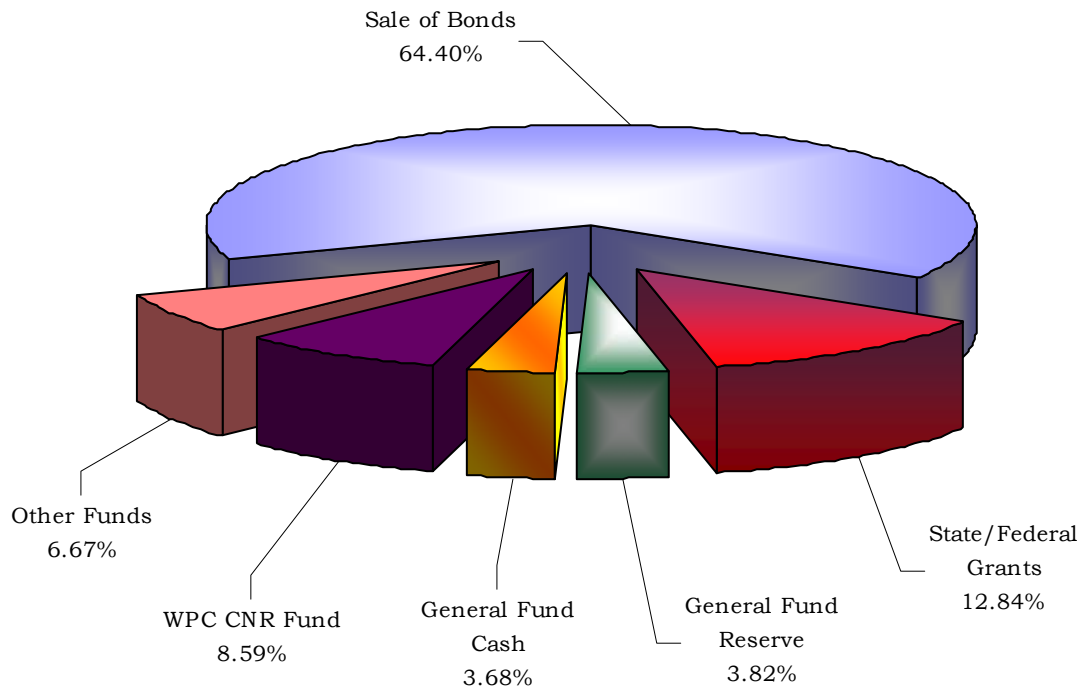
Impact of Capital Budget on Operating Budget

The operating budget is directly impacted by the year-to-year Capital Budget and its project components. Perhaps the most recognizable impact to the Operating Budget is the increase to principal and interest payments as a result of issuing debt for many of the approved projects. The 2008 Capital Budget has twelve (12) projects approved for bonding at a total of \$8,740,000, if all the studies conclude that the out years and future costs are correct; an additional \$9,400,000 would need to be bonded for the projects to be completed. The increase to operating debt service is offset in part, by the yearly decline in debt service due to pay down debt. The City last issued debt in December 2006. As a result of this issuance, many of the approved projects for bonding were issued and included in this year's operating budget as debt service payments. The City did not include any additional funds this year as it has in the past couple of years for short-term notes due in part of this issuance. It is expected that debt service will start to decline in 2009 and beyond as older debt service obligations are paid off.

As a result, when the new debt is issued, debt service as it presently stands will equal out the debt payments and the mill rate should be only slightly impacted.

As stated earlier, there are no new positions needed to complement the current capital budget items. The 2008 operating budget reflected no new positions as a result of the capital budget. The Main Library; however, experienced increased costs in its utility line items due to the sizable addition that was completed last year. This budget has been adjusted accordingly.

The 2008 Approved Capital Budget



The above graph illustrates the approved funding sources for the 2008 Capital Budget. The funding sources include \$8,740,000 or 64.40% from the sale of bonds, \$517,880 or 3.82% will come from General Fund- Fund Balance, \$500,000 or 3.68% from General Fund Cash, \$1,165,000 or 8.59% from the Water Pollution Control Capital and Nonrecurring Fund, \$905,000 or 6.67% from Other funds, and the remainder, \$1,742,000 or 12.84% from State and Federal Grants.

**CITY OF BRISTOL
Fiscal Year 2008
Capital Budget
Department & Funding Summary**

	Fiscal Year 2008 Capital Budget
<u>Department</u>	
Public Works	\$4,022,000
Parks & Recreation	2,615,000
Water Pollution Control	645,000
Education	795,000
Information Systems	520,000
City Clerk	315,000
Fire	400,000
Police	57,880
Bristol Development Authority	200,000
Water	500,000
Downtown Development Corporation	3,500,000
Total All Departments	<u><u>\$13,569,880</u></u>
<u>Funding</u>	
Sale of Bonds	\$8,740,000
State/Federal Grants	1,742,000
General Fund Reserve	517,880
General Fund Cash	500,000
WPC CNR Fund	1,165,000
Other Funds	905,000
Total All Funding	<u><u>\$13,569,880</u></u>

CITY OF BRISTOL
Fiscal Year 2008
Capital Budget and 5-Year Program Summary
(in thousands)

Department	P R O G R A M Y E A R					Prior Year's Appropriations	Total Budget & Program Cost
	Budget 2008	2009	2010	2011	2012		
Public Works	\$4,022	\$14,764	\$1,570	\$2,630	\$2,770	\$2,150	\$27,906
Parks & Recreation	2,615	3,200	5,675	175			11,665
Water Pollution Control	645	5,150	400	2,001	420		8,616
Education	795	18,450	35,000	30,000	32,375	1,830	118,450
Information Systems	520	510	510			400	1,940
City Clerk	315					35	350
Fire	400	6,250	1,000	5,000			12,650
Police	58	350	200			225	833
Bristol Development Authority	200	1,800					2,000
Water	500	700	60	730	460		2,450
Downtown Development Corporation	3,500						3,500
ADA Committee		80	85	82		303	550
Robert's Property Committee		750					750
Total Appropriations	\$13,570	\$52,004	\$44,500	\$40,618	\$36,025	\$4,943	\$191,660
Sale of Bonds	\$8,740	31,510	15,000	14,850	10,962	1,480	\$82,542
State/Federal Grants	1,742	13,661	27,085	21,000	23,163	1,800	88,451
WPC CNR Fund	1,165	5,150	400	2,976	420		10,111
Other Funds	905	623	810	200		265	2,803
User Fees			60	730	460		1,250
General Fund Reserve	518	560	625	575	520	703	3,501
General Fund Cash	500	500	520	287	500	695	3,002
Total Funding	\$13,570	\$52,004	\$44,500	\$40,618	\$36,025	\$4,943	\$191,660

**Shown below and on pages 365-372 are the individual Capital Improvement
Projects approved in the 2008 Capital Budget.**

Capital Budget Summary

Program Profiles

Individual project profiles which have funds appropriated in fiscal year 2008 are presented below.

Project Name: Public Works- Rehabilitation Railroad Spur Project Number 08-01	
Purpose:	To replaced the City owned railroad spurs with updated infrastructure
Funding Source:	City Revenue
Project Appropriations:	\$140,000 Prior Appropriations \$72,000 FY 2008 Future Costs \$148,000 Total Project Costs \$360,000

Project Name: Public Works- Realignment of Union, South, Church Street Project Number 08-02	
Purpose:	To realign streets for better sight lines and traffic flow.
Funding Source:	City Revenue
Project Appropriations:	\$100,000 Prior Appropriations \$100,000 FY 2008 Future Costs \$1,948,000 Total Project Costs \$2,148,000

Project Name: Reconstruction of Waterbury Road Project Number 08-05	
Purpose:	To reconstruct roadway with storm drains, pavement and curbing.
Funding Source:	Appropriated General Obligation Bonds
Project Appropriations:	\$60,000 FY 2008 Future Costs \$1,400,000 Total Project Costs \$1,460,000

Project Name: Public Works- Sidewalk Replacement Program (Residential) Project Number 08-06	
Purpose:	To continue the program of sidewalk replacement within the City of Bristol.
Funding Source:	
Project Appropriations:	\$500,000 Prior Appropriations \$180,000 FY 2008 Future Costs \$750,000 Total Project Costs \$1,430,000

Project Profiles (continued)

**Project Name: Public Works Matthews Street Culvert Replacement
Project Number 08-07**

Purpose: To replace existing storm drainage culvert.

Funding Source:

Project Appropriations: \$50,000 Prior Appropriations \$480,000 FY 2008
Total Project Costs \$530,000

**Project Name: Public Works Main Street Culvert Replacement
Project Number 08-08**

Purpose: To replace existing storm drainage culvert.

Funding Source: Appropriated General Obligation Bonds

Project Appropriations: \$80,000 Prior Appropriations \$720,000 FY 2008
Total Project Costs \$800,000

**Project Name: Public Works-Storm Drainage
Sonstrom Road #150 to 340
Project Number 08-09**

Purpose: To install storm drainage on roadway to alleviate flooding.

Funding Source: Appropriated General Obligation Bonds

Project Appropriations: \$225,000 FY 2008
Total Project Costs \$225,000

**Project Name: Public Works: Roadside Barrier- City Wide
Project Number 08-10**

Purpose: To replace roadside barriers throughout the City with updated materials to provide for increased safety.

Funding Source: Appropriated General Obligation Bonds

Project Appropriations: \$200,000 FY 2008 Future Costs \$810,000
Total Project Costs \$1,010,000

Capital Budget Summary

Project Profiles (continued)

Project Name: Public Works: Reconstruction of Camp Street Project Number 08-11	
Purpose:	To reconstruct roadway with storm drains, pavement and curbing.
Funding Source:	Appropriated General Obligation Bonds
Project Appropriations:	\$400,000 FY 2008

Project Name: Public Works: Federick Street- Coppermine Brook Realignment Project Number 08-13	
Purpose:	To realign brook to alleviate some flooding concerns and provide for a better waterway passage system.
Funding Source:	Appropriated General Obligation Bonds
Project Appropriations:	\$60,000 FY 2008 Future Costs \$500,000 Total Project Costs \$560,000

Project Name: Public Works: Coppermine Brook: Storm Drainage Study Project Number 08-14	
Purpose:	To study to effects of water flow into the Coppermine Brook.
Funding Source:	State Grant
Project Appropriations:	\$80,000 FY 2008 Total Project Costs \$80,000

Project Name: Public Works: North Creek Conduit Repairs Project Number 08-15	
Purpose:	To repair conduit to uphold water flows and drainage concerns.
Funding Source:	Appropriated General Obligation Bonds
Project Appropriations:	\$400,000 FY 2008 \$300,000 Prior Appropriations Total Project Costs \$700,000

Project Profiles (continued)

**Project Name: Public Works: Lexington Street Storm Drainage
Project Number 08-16**

Purpose: To install storm drainage on roadway to alleviate flooding.

Funding Source: State Grant

Project Appropriations: \$225,000 FY 2008
Total Project Costs \$225,000

**Project Name: Public Works: Willis Street: Phase II Storm Drains
Project Number 08-17**

Purpose: To install storm drainage on roadway to alleviate flooding on Willis Street.

Funding Source: Appropriated General Obligation Bonds

Project Appropriations: \$200,000 FY 2008 Prior Appropriations \$450,000
Total Project Costs \$650,000

**Project Name: Public Works: Sedimentation Structures-
Pequabuck River
Project Number 08-18**

Purpose: To design structures along the Pequabuck River to reduce sediment buildup and reduce flooding situations along the River.

Funding Source: Appropriated General Obligation Bonds

Project Appropriations: \$20,000 FY 2008 Future Costs \$1,200,000
Total Project Costs \$1,220,000

**Project Name: Broad Street I/I Study-Phase 2
Project Number 08-19**

Purpose: To study the sewer system in the Broad Street area to identify areas of correction to reduce seepage into the City Sewer System to reduce flow.

Funding Source: WPC CNR Reserves

Project Appropriations: \$600,000 FY 2008
Total Project Costs \$600,000

Capital Budget Summary

Project Profiles (continued)

Project Name: Plant Auxillary Pump Station Project Number 08-20	
Purpose: To provide funds to add a backup pump station to handle extra water flows during high volume storms.	
Funding Source:	WPC CNR Reserves
Project Appropriations:	\$400,000 FY 2008 Total Project Costs \$400,000

Project Name: Route 72 Broad Street Force Main Replacement Project Number 08-21	
Purpose: To replace the force main on Route 72 and Broad Street to handle larger flows of water due to recent flooding events.	
Funding Source:	WPC CNR Reserves
Project Appropriations:	\$100,000 FY 2008 Total Project Costs \$100,000

Project Name: Route 72 Gravity Sewer Replacement at Pine Lake Project Number 08-22	
Purpose: To replace the Pine Lake Sewer system due to the extension of Route 72.	
Funding Source:	WPC CNR Reserves
Project Appropriations:	\$65,000 FY 2008 Total Project Costs \$65,000

Project Name: West End Neighborhood Planning Study Project Number 08-24	
Purpose: To provide funds to study the West End for development possibilities.	
Funding Source:	
Project Appropriations:	\$80,000 FY 2008 Total Project Costs \$80,000

Project Profiles (continued)

**Project Name: Memorial Boulevard Crosswalk Improvement Project
Number 08-31**

Purpose: To improve pedestrian safety with the installation of crosswalks on Memorial Boulevard.

Funding Source: City Revenue

Project Appropriations: \$100,000 FY 2008
Total Project Costs \$100,000

**Project Name: Rockwell Park Rehabilitation
Project Number 08-32**

Purpose: To revitalize Rockwell Park per the parks feasibility study recommendations.

Funding Source: Appropriated General Obligation Bonds

Project Appropriations: \$2,000,000 FY 2008 Future Costs \$4,500,000
Total Project Costs \$6,500,000

**Project Name: GIS System
Project Number 08-33**

Purpose: To provide the City with a Geographical Information System.

Funding Source: General Fund Reserve

Project Appropriations: \$220,000 FY 2008 Future Costs \$420,000
Total Project Costs \$640,000

**Project Name: Fiberoptic Connections to City Buildings
Project Number 08-34**

Purpose: To create a cabling system that the City would own and maintain.

Funding Source: City Revenue

Project Appropriations: \$300,000 FY2008 Prior Appropriations \$400,000
Future Costs \$600,000
Total Project Costs \$1,300,000

Capital Budget Summary

Project Profiles (continued)

Project Name: Jennings School Roof Number 08-35		Project
Purpose:	To remove and replace existing roof.	
Funding Source:	State Grant and Other Funds	
Project Appropriations:	\$270,000 FY 2008 Prior Appropriations \$330,000 Total Project Costs \$600,000	

Project Name: O'Connell School Roof Number 08-36		Project
Purpose:	To remove and replace existing roof.	
Funding Source:	State Grant and Other Funds	
Project Appropriations:	\$525,000 FY 2008 Prior Appropriations \$275,000 Total Project Costs \$800,000	

Project Name: City Clerk Vault Project Number 08-37	
Purpose:	To address the needs of vault space for the preservation of City records.
Funding Source:	Other Funds
Project Appropriations:	\$315,000 FY 2008 Prior Appropriations \$35,000 Total Project Costs \$350,000

Project Name: Main Street Streetscapes Project Number 08-38	
Purpose:	To fund the development of architectural drawings for the Main Street Streetscape project.
Funding Source:	Appropriated General Obligation Bonds
Project Appropriations:	\$200,00 FY 2008 Future Costs \$1,800,000 Total Project Costs \$2,000,000

Project Profiles (continued)

Project Name: Water: Dewitt Drive/Old Wolcott Road Tanks Project Number 08-39	
Purpose:	To refurbish and rehabilitation the Bristol Water Department water tanks.
Funding Source:	Appropriated General Obligation Bonds
Project Appropriations:	\$500,000 FY 2008 Total Project Costs \$500,000

Project Name: Mall Demolition/Abatement Project Number 08-41	
Purpose:	To provide funding for the demolition and abatement of the Mall property owned by the City.
Funding Source:	Appropriated General Obligation Bonds
Project Appropriations:	\$3,500,000 FY 2008 Total Project Costs \$3,500,000

