

INTRODUCTION TO THE CAPITAL IMPROVEMENT PLAN

The following section illustrates, in detail, the expenditures and revenues within the Capital Budget appropriation. The Capital Budget and the General Fund are the only two funds appropriated by the City Council.

The City of Hartford's Capital Improvement Program (CIP) is designed to implement many of the long-range objectives of the Hartford Plan of Development adopted by the Commission on the City Plan in 1996.

MANAGEMENT CONSIDERATIONS

The Fiscal Year 2009-2010 through 2018-2019 Recommended Capital Improvement Program strives to balance and distribute limited resources to meet the City's most critical needs over the next ten years. The primary emphasis is to preserve the existing infrastructure. While the City of Hartford looks cautiously forward to new and creative development efforts to stimulate the City's economy and tax base, it is important to maintain fiscal conservatism. This poses a challenge to City leaders who must seek to preserve and improve the existing physical plant so that the City's operating departments, Hartford Public School System, and the Hartford Public Library may effectively deliver services. The Recommended Capital Improvement Program was developed in consideration of the following factors:

- Infrastructure Preservation
- Maintaining and improving the City's park system
- Subsidizing project costs with Federal Stimulus Funds
- Prudent financial planning

FUNDING REQUEST

The FY 09-10 Capital Budget's annual required funding amount is \$47,170,000 of which \$14,100,000 is earmarked for new project expenditures. A Capital Improvement Fund Appropriation Ordinance in the amount of \$14,100,000 is included in the Legal Documents Section. The City makes every attempt to finance the Capital Improvement Program through the use of outside funding sources such as Federal and State grants and Hartford Park Trust Funds (HPTF).

CATEGORY OVERVIEW:

The Capital Improvement Program, funded through the Capital Budget appropriation, was reviewed with department managers for possible impacts on operating budgets and services. The projects fall into one of five major project categories: Public Safety Facilities, Public Facilities, Parks and Recreation, Infrastructure and Educational Facilities. Below projects are identified within their category stating financial impacts on current and future year budgets as well as non-financial impacts on services.

Public Safety Facilities

The Public Safety Facilities capital improvement projects are designed to maintain, improve and construct facilities for use by all public safety departments. Public Safety Facilities projects primarily focus on the repair, restoration and renovation of existing facilities, however at times new construction will take place. One improvement of note is the new construction of a Public Safety Complex in the downtown area. The complex will impact future operating costs such as: staffing, supplies, information systems, computers, software, phones, utilities and minor repairs. Conversely, there will be reduced transportation costs for public safety vehicles with shortened travel times to downtown locations. The increased visibility of public safety employees is also expected to stimulate new development, increasing future revenues by increasing the taxable grand list. In addition, the complex will have a non-financial impact on services by improving response times for public safety employees to downtown locations, centralizing public safety communication operations and increasing the visibility of public safety employees in downtown areas through an added presence.

Public Facilities

The Public Facilities capital improvement projects are designed to maintain, improve and construct all public facilities for use by non-public safety departments. Public Facilities projects primarily focus on the repair, restoration and renovation of existing facilities, however at times new construction will take place. One improvement of note is the new construction of the Parker Memorial Center/Kevin D. Anderson Gymnasium. The center and gymnasium will impact future operating costs such as: staffing, supplies, information systems, computers, software, phones, utilities, landscaping and minor repairs. The gymnasium will require sporting equipment and its maintenance; the weight room will require weight training equipment and its maintenance; and the pool will require pool equipment and its maintenance. In addition, the complex will have a non-financial impact on services by providing multiple recreational activities while incorporating educational opportunities. These activities include but not limited to: basketball, swimming, weight training, table games, computer use and arts and crafts. The structure will also provide a community room with attached kitchen for the public's use. Conversely, there will be a reduction in operating costs over time as the new building will be more energy efficient. In addition, the complex will have a non-financial impact on services by providing multiple recreational activities while incorporating educational opportunities.

Parks and Recreation

The Parks and Recreation capital improvement projects are designed to maintain, improve and construct all park facilities. Parks and Recreation projects primarily focus on the repair, restoration and renovation of existing park facilities, however at times new construction will take place. Of the multiple planned projects a few will slightly impact current and future operating costs. The City has the Recreation Division and Office for Youth Services already in place to meet additional service needs and the Public Works Department to maintain the additional fields, the future operating impact will not be substantial. In addition, the fields will have a non-financial impact on services by providing added recreation opportunities.

Infrastructure

The Infrastructure capital improvement projects are designed to maintain, improve and construct the City's fundamental facilities, services and installations needed for the functioning of the City. Infrastructure projects primarily focus on the repair, restoration and renovation of existing infrastructures, however at times new construction will take place.

Education Facilities

The Education Facilities capital improvement projects are designed to maintain, improve and construct the City's public schools. Education Facilities projects primarily focus on the repair, restoration and renovation of existing schools, however at times new construction will take place. The decision to construct the new schools is based upon demographic information and the desire to provide additional education specialization options for City students. The construction of the new schools will impact future operating costs such as: staffing, supplies, information systems, computers, software, phones, minor repairs, textbooks, library materials and other materials needed for educational purposes. In addition, the schools will have a non-financial impact on services by providing education specialization opportunities, smaller class sizes and after-school activities. These after-school activities include but not limited to: basketball, table games, computer use and arts and crafts.

Project Descriptions

Stimulus Projects

This year is unique in that the Capital Plan includes projects that have been identified for potential funding through federal stimulus funds. Efforts will be made to identify funding.

Stimulus projects have been drawn from the 2010 planning effort and other neighborhood planning efforts including the Redevelopment Planning for the three major downtown plans and Parkville Municipal Development Plan process.

2010 projects were identified by the Trident Committee process of the last several months and we are advancing them ahead of their formal adoption by the 2010 Implementation Committee in order to secure a place in the queue.

The 2010 Implementation and Trident Committees were appointed to review the 2010 Study recommendations.

Public Facilities

Public Safety Complex

A new Public Safety Complex will be constructed at the intersection of High and Ann Streets. Plans have been approved by the Historic Preservation Commission and the Planning and Zoning Commission. Demolition of structures will soon be underway. This project is approved at \$ 77 million.

Public Safety Complex

This line item represents grant funds received for this project.

City Hall Restoration (Windows and Doors)

This project will restore the windows and exterior doors of City Hall, including the 4 sets of revolving doors, over 200 wood windows, and 58 large arched windows.

City Buildings ADA Modifications

This project is bringing city buildings into compliance with ADA requirements, in response to the Department of Justice's report that revealed that City buildings need to be addressed.

City Buildings Environmental Compliance

This project will complete environmental surveys for all existing city buildings, making them safe for City employees and the public, and preserving the city's infrastructure.

The project will:

- Inventory all asbestos containing materials, lead paint, and suspected mold conditions
- Prepare a management and abatement plan and
- Abate hazardous materials.

Renovate Bathrooms at Various City Buildings

The City currently has many buildings with inadequate bathroom facilities. This project will bring those facilities up to modern standards.

525 Main Street Building Renovations

These funds will allow the first phase of necessary health and safety code updates at the City Hall Annex to commence.

City Hall Entrance Plaza Improvements

This project aims to replace the stone pavers on City Hall's Main Street Plaza, remove and reset the existing stone steps and landings, and reset and restore existing fountains.

City Building Energy Conservation, Security, Technology and Communication

This project involves the expansion and improvement of the citywide network, and includes the implementation of citywide security and energy management protocols. This project interfaces with all City facilities and programs, ultimately allowing for the completion of the City Consolidated Communications Plan. It will improve security and temperature controls in City buildings. This project will allow for the more efficient and effective management of facilities and programs.

Elevator Replacements at 525 Main Street

This project will replace an old elevator that frequently needs repair.

Long Term Document Archive and Storage

The City needs to create a long-term, low cost document storage facility to consolidate and manage required documents. The City now uses over 55,000 square feet of habitable space for document storage. This project calls for the creation of a manageable, efficient space for document storage in the City Hall basement.

Municipal Facility Renovations

This project involves carrying out necessary renovations in a number of City facilities. It will reduce the city's operating and maintenance costs, and provide for the more efficient delivery of services.

Salt Shed and Truck Wash at 40 Jennings Road

Additional funds are needed to construct a Salt/Sand storage facility and a truck/equipment washing facility at the DPW yard. This shed is needed to comply with environmental laws.

Burgdorf Environmental Clean up & Campus Planning

This project aims to perform the necessary removal of asbestos and lead paint from the Burgdorf Building at 80 Coventry Street. The project will also develop a plan for the campus of buildings at this site. \$ 3 million dollars has been approved and is available.

Energy Projects

These projects will install energy efficient lighting, high efficiency HVAC units, pumps and motors. Also retro commissioning of existing buildings, upgrade and/or integration of building automation controls for increased efficiency and occupant comfort, and energy audits for project prioritization.

North End Senior Center Renovation and Addition

This project is a renovation and expansion of an existing building. Interior areas include the kitchen, multi-purpose room, arts and crafts room and HVAC improvements. A 1500 square foot addition provides for a new community room, additional storage and an expansion to the existing exercise area. The project also includes some parking lot and courtyard site improvements.

Parker Memorial Center/Kelvin D. Anderson Gymnasium

This is a project to build a new 36,338 square foot recreation building in two phases, consisting of basketball courts, a pool, locker rooms, game room, classrooms, weight room and community room. Phase 1 consists of adding a gymnasium, weight room, locker rooms, and a pool on the west half of the building. Phase 2 involves demolishing and removing the existing east half of the building and adding a community room, arts and craft rooms, classrooms, a game room, computer lab, kitchen for the community room, and bathrooms.

New Blue Hills Recreation Center

This is a project to provide an approximately 10,000 square foot Recreation Center to serve recreation programs and community needs.

Roof Replacement at Various City Buildings

This project will replace roofs at the ADRC Building, the Infant Day Care Building, the McCook Maintenance Building, Willie Ware Recreation Center, Dillon Stadium Field House, and the Zion Hill Cemetery Building. These roofs all are in poor condition. Some of the roofs leak, and are expensive to maintain. This project will preserve the infrastructure, and be cost effective.

Boiler Replacement at Various City Buildings

This project will replace the heating systems at 525 Main Street, and the Pump Stations at Keeney Lane, the South Meadows, and the North Meadows. These heating plants are old, deteriorated, inefficient, and often need repair. This project will help to preserve the city's infrastructure, and be cost effective.

Albany Ave Library

This project involves the replacement of the present Albany Avenue Library. \$ 3 million has been approved and an additional \$ 3 million is being utilized from a previous Library Bond.

Parkville Community Library

Improvements and an addition to the Parkville Community Library are under design.

Upper Albany – John. E Rogers Cultural Center

This project is a renovation of the former Northwest Jones School into the John Rogers Community and Cultural Center.

Lyric Theater

The Lyric Theater is a former theater that is now owned by the City. The goal of this project is to stabilize the vacant and deteriorating building.

Pope Park Improvements

This project involves the implementation of the improvements called for in the Pope Park Master Plan.

Parks and Recreation

Batterson Park Infrastructure Improvements

This is a proposed project to renovate the existing buildings and construct new buildings at Batterson Park. The deteriorated bathroom building, office, and garage buildings are to be renovated, while the existing Bath House will be demolished and a multi purpose building will be constructed in its place. The Department of Health and Human Services is currently updating the plan.

Elizabeth Park Improvements to meet Zoning Approval

A new parking area and access improvements were required in the area around Elizabeth Park's Pond House to meet the zoning approvals stipulated by the town of West Hartford.

Outdoor Pool Component Replacement

The project will address the need to replace components of the City's outdoor pools.

Citywide Playground Enhancements

This project will allow for ongoing upgrades at City playgrounds.

Park Monuments and Spray Pools - Restoration and Improvements

This project will restore park monuments throughout the City, build spray pools and in addition address water and operational feature problems at the Corning Fountain.

North Cemetery

This plan proposes to restore the historic monuments, markers, memorials, vaults and buildings in the North Cemetery.

Soldiers and Sailors Memorial Arch

This project aims to restore the Soldiers and Sailors Memorial Arch spanning Trinity Street in Bushnell Park.

Keney Clock Tower Renovation

This project aims to restore the Keney Clock Tower.

The Old Barbour Street Circus Grounds Improvement Program

This proposal aims to construct a Hartford Circus Fire Visitors Center/ Museum, which would front on Barbour Street. It would construct a separate entrance drive and parking area for visitor parking (12 spaces), grade and landscape an open space, install a simple drainage system, and clear and grub the perimeter of the property

Completion of Pulaski Pedestrian Mall

This project will complete the Pulaski Pedestrian Mall.

South Green Ornamental Fence Replacement

This project will replace deteriorated historic fences in the Old South Cemetery and South Green. These replacements will enhance the appearance and security at these historically significant sites.

Goodwin Improvements

This project calls for the renovation, repair and expansion of the Goodwin Park Pond House.

Keney Park Guide Rails

This project calls for the installation of guide rails along park roadways to direct and curb traffic, prevent illegal dumping, and beautify the road.

Keney/Waverly Expansion of Athletic Fields Along Tower Avenue

This project would expand the existing athletic facility at Waverly Field by adding additional soccer/football fields. There is a heavy demand for additional playing fields, and combination fields provide flexibility in use. This project is an expansion of an existing facility and improves the city's infrastructure.

Reforestation of City Parks

This project continues the reforestation (replanting) of woodland areas with suitable tree species to protect the City's green spaces. The project also calls for the development of at least one tree nursery in the City of Hartford. Due to a loss of native forest species attributable to age, insects, disease, and natural catastrophes, the health of Hartford's woodlands is at risk. A planting program will preserve our green spaces well into the twenty-first century.

Pope Park Improvements IV

This is a continuation of the implementation of the improvements called for in the Pope Park Master Plan. This project addresses the Bankside Grove section along Park Terrace across from Burns School. Proposed improvements for this area are enhanced walkways and amenities, improved security, and visibility, and enhanced maintainability.

Pope Park West Improvements

This project would reclaim a slice of Pope Park cut off by I-84. The Parkville Industrial Area surrounding the Park is being reborn with new uses, including housing. The City has established an IROD for housing conversion across from the park; however this part of the park is currently unsightly and discourages visitors and investors.

Park River / Park River North Greenway

In response to the Plan of Development's call for the development of greenway trails within the city, this proposal aims to construct two greenways in Hartford.

The Park River Greenway will run along the south branch of the Park River from Newfield Avenue to Hamilton Street. This multi-use trail will be 1.8 miles long and used by cyclists, rollerbladers, joggers and walkers. The first phase of the Park River Greenway will be funded by a grant of \$500,000 from DEP.

The Park River North Greenway project will create an additional greenway along the north branch of the Park River. This trail would run from the University of Hartford to Farmington Avenue.

Bushnell Park Vehicle Access Control and Erosion Control Measures

This project would put controls in place to limit vehicle access, widen internal walkways to accommodate limited vehicular traffic, and permanently repair eroded areas in Bushnell Park.

Urban Forestry, Recreation and Park Improvements

A recent study by the Trust for Public Lands, documented what has been well known. Our parks desperately need an infusion of park maintenance and upgrade. Economic stimulus funds would be used for urban forestry and park improvement such as road and trail maintenance and educational programs. City parks targeted are Colt Park, adjacent to the Colt National Landmark, and Keney Park in north Hartford. Keney Park could benefit from

thinning out the brush and by raising the canopy along the frontage of the neighborhoods. This would give the park back to its neighbors.

Infrastructure

Street Rehabilitation & Road Improvement

This proposal continues the City's program to repave and reconstruct existing city streets. This program constitutes a large portion of the City's planned street infrastructure upgrades and compliments other grant-funded reconstruction/realignment projects. This project reserves the City's existing infrastructure.

Streetscapes

This project is the ongoing streetscape improvement program planned for major arteries of the City.

Flood Control Infrastructure Improvements - Local

This project continues the City's long-range flood control improvements. Renovations of various components of the flood control system are needed due to age and deterioration. Currently, the City is upgrading its flood control system with funds approved by voters in a year 2000 referendum.

Flood Control Infrastructure Improvements - State

This represents a request for State of Connecticut assistance.

Central Business District Street Light Replacement

This project replaces old street light poles with new foundations, poles, and luminaries in the central business district and surrounding areas. Existing poles have been structurally weakened by rusted transformer bases.

Matching Funds for State/Federal Infrastructure Grants

This proposal is to assure that funding will be available for the City's match of State Federal Grants received. Most State Federal Grants programs require a 10-20 percent match in order to leverage State Federal Funds. These projects are used to maintain and enhance the City's infrastructure. This proposal calls for \$500,000 in each of the first 5 years of bond sales to provide the appropriate match.

City Bridge Rehabilitation Program

The City owns approximately 12 local bridges, which need periodic repairs.

Citywide Sidewalk Replacement

This project will replace existing sidewalks in the city that have deteriorated due to age, damage and other factors. This project preserves the City's infrastructure and reduces the City's liability.

Economic Development Site Acquisition & Development

This fund provides for an Economic Development Site Acquisition Revolving Fund to meet emerging needs in a timely fashion.

Albany Avenue Streetscape

This joint project of the State, City, and MDC will address roadways, sidewalks, and sanitary sewer problems on Albany Avenue.

Neighborhood Development Fund

This multi-year fund has been created to spur the rehabilitation of blighted buildings in six Neighborhood Investment Areas that contain the heaviest concentration of boarded buildings. Portions of these areas are located in the Northeast, Upper Albany, Clay Arsenal, South Green, Barry Square, Parkville, Frog Hollow, and Behind the Rocks neighborhoods. \$ 2 million has been approved

Clean Water Related Infrastructure Supplemental Funding

This project will fund the repair and upgrade of City-owned infrastructure such as sidewalks, roadway structures, curbing and lighting that are not covered by the MDC budget but are impacted by the MDC Clean Water Project.

Brookfield Street Reconstruction/Bike Facilities

This project is to reconstruct Brookfield Street from Flatbush Avenue to Hamilton Street to complete a portion of the bikeway project. Items to be reconstructed in this project include guiderail replacement, intersection reconfiguration at Flatbush Avenue and the installation of bike lanes on Brookfield Street.

Downtown North/West Redevelopment Plans Site Acquisition

This project supports the three redevelopment plans adopted by the Planning and Zoning Commission, the Hartford Redevelopment Authority and the Court of Common Council for Downtown North, Union Station/Walnut Street and Constitution Plaza East redevelopment areas. \$ 5.5 million has been approved

Sewer Replacement at #2 Holcomb

The City owned sanitary sewer connection from the #2 Holcomb complex to the MDC system is deteriorated and in need of urgent repair. This project calls for replacement of a 300 feet long section of the pipe that also crosses underneath Gully Brook.

Completion of Citywide Handicapped-Accessible Curb Ramps (DOJ/UFAS Compliance)

Install handicapped accessible curb ramps for sidewalks and street intersections for approximately 108 intersections throughout the city.

Street Resurfacing and Repairs

This is an ongoing project for the City to keep local streets in good condition.

Citywide Neighborhood Traffic Calming

This project will continue the implementation of the Citywide Neighborhood Traffic Calming Master Plan. Various traffic calming devices will be installed throughout the City to reduce excessive speed and cut through traffic on residential streets.

Plan of Conservation and Development /Neighborhood Planning

This project funds the update to the City's Plan of Conservation and Development. The present Plan of Conservation and Development was adopted in 1996 and amended in 1998. These State of Connecticut funds will also be used for the specialized studies that serve as components of the Plan.

Citywide Decorative Light Replacement

These funds will be used to replace elements of the decorative lights that beautify and celebrate the City of Hartford.

Burgdorf Complex Plan

This project is to prepare a consolidation plan for this complex. The goal will be to take McCook offline and reuse the Burgdorf complex. This project is the first of a multi-year program to consolidate for efficiency improvements.

2010 Citywide Traffic Signalization

In order for older American cities to compete, it is critical to invest in technology infrastructure. Hartford has a unique opportunity to integrate a number of downtown shelf ready initiatives into an overall plan that could be a model for the nation.

Wireless Communication Access:

Upgrade to traffic signalization system:

A recent study by an outside consultant identified this as a critical issue in several areas of the downtown, as well as connections from the adjacent neighborhoods to the downtown.

Downtown Circulation:

A current study will be reporting on turning one-way streets to two-way streets to better serve the changing nature of the downtown as well as connecting Downtown North with the central business district. In addition, in the last six years the number of residential units in the downtown has tripled. The State of Connecticut has instituted a free shuttle bus to transport residents, shoppers, conventioners in the downtown.

The State of Connecticut has invested in a modern convention center, which opened in 2005.

All of the above point to a great opportunity to integrate multi-modal transportation and technology systems. This includes pedestrian walk lights, fiber optic traffic signalization connections, traffic cameras, bus shelters, sidewalk construction, and way finding kiosks, Wi-Fi expansion and signage.

2010 Farmington Avenue/Asylum Avenue/Broad Street Realignment

This project will address safety issues along these corridors that were identified in the Hartford 2010 process, and enhance pedestrian connections between Asylum Hill and Downtown.

2010 South Green Traffic Improvement

This project addresses the recommendations of the 2010 committee regarding the beautification of Barnard Park, the improvement of traffic circulation signage and issues regarding the shelter.

2010 Albany Avenue and Main Street Improvements

This project will realign Albany Avenue and Main Street to improve traffic safety, circulation, and pedestrian access.

2010 Terry Square – Economic Development

Remove blight and improve streetscape and landscaping. Provide enhanced facades and acquire an economic development parcel.

2010 Homestead Avenue Brownfield Redevelopment

There are serious environmental concerns related to several sites along Homestead Avenue because of the nature of the former businesses. The City has control of the sites. This project is to remediate and make the properties available for redevelopment.

2010 Main Street Streetscape Project

This project would provide a facelift to Main Street from South Green to I-84. An initial design and scope of work will be developed.

Parkville MDP

This project begins improvements that were identified in the Parkville Municipal Development Plan.

Wethersfield Avenue Streetscape

This project would expand the streetscape network already started on many of Hartford's arterial streets. Limits are proposed to be from Airport Road to the Wethersfield Town line. Project would include typical streetscape elements including brick pavers, traffic calming, pedestrian enhancements, decorative lighting, etc.

Pope Commons Streetscape Improvement

This project expands on the streetscape work already started on Park Street and extends to Capitol Avenue.

City Wide Sidewalk Replacement

This project will replace existing sidewalks in the city that have deteriorated due to age, damage and other factors. This project preserves the City's infrastructure and reduces the City's liability.

Education Facilities

Pathways Magnet School

This 9-12 technology high school is currently located in a leased property at 184 Windsor Avenue in Windsor. While the funds from the state have been approved for several years, a permanent location to build a new magnet school is yet to be determined.

Capitol Prep Magnet School

This 6-12 college preparatory magnet school is located in Capitol Community College at 950 Main Street in Hartford. Barnard Brown School is currently under renovation as the new permanent site for this magnet school. It is scheduled to open in January 2010.

Bellizzi Middle School

This 5-8 school is scheduled to become a PreK-8 School of Asian Studies in the 2011-12 school year. Renovation of the current portables and a small addition to the school will occur. Dwight Elementary School will close when Bellizzi opens as a Pre-K-8 school.

Northeast High School

This building at 150 Tower Avenue is scheduled to become a 9-12 school for 400 students. The theme of the school is to be determined.

Quirk Middle School

One side of Quirk Middle School is scheduled to be renovated to become the permanent location for the IB Global Studies Academy for grades K-12. There will be 1000 students at full capacity and the building will be completed for the 2012-13 school year. The side of Quirk that houses the auditorium is not scheduled for renovation at this time.

Montessori II

This second Montessori Elementary School will begin at Moylan School in the 2009-10 school year and incrementally develop a "School within a School" model over the next three years. Funds will be used for classroom modifications to accommodate the Montessori program.

M L King

This school will begin a Gifted and Talented Program in the 2009-10 school year. The program will move into the renovated Fox Middle School in 2015-16 at which time MLK will close.

Bulkeley Upper School

The Upper School is scheduled to begin a program for 11-12th graders in Advanced Languages in Spanish and Mandarin in the 2011-12 school year. Funds will be used to build a Language Lab and UN Council Room for students.

Burns:

This PreK-8 school of Latino Studies will require a Language Lab as well as renovation work in the entryway.

Opportunity High School

This alternative 9-12 school of 200 is for students who are under-credited and over-age and are in danger of not graduating. It is currently being planned for the portables and Automotive Center of Bulkeley High School.

Achievement First Hartford

This K-8 charter school is currently housed at Twain Elementary. In the 2010-11 school year it will need more space and will move to Fox Middle School as its permanent location. The funds will be used to improve Fox Middle for AF Hartford.

Breakthrough II

This PreK-8 school has a theme of Character Development. It will need school modification work as it moves into Twain fully in the 2010-11 school year.

Hooker

This Pre-K-8 magnet school of Environmental Studies will temporarily move into 245 Locust Street when Kinsella moves out in July 2009. It will remain there until the renovated school is complete for the 2010-11 school year.

M.D. Fox Elementary

This PreK-8 CommPACT school has a two part renovation program scheduled. This summer will be Phase 1 window replacement and Phase II, "renovate as new" will be completed for the 2012-13 school year.

CAPITAL IMPROVEMENT PROGRAM MATRIX

The following five pages represent a matrix format of the capital budget expenditures description presented above for Fiscal Years 2009-2009 through 2018-2019 Recommended Capital Improvement Program.

**City of Hartford Recommended Capital Improvement Program
Fiscal Year 2009-2010 through 2018-2019**



Project Category		Funding Source(s)	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	10 Year Total (09-19)	
PUBLIC FACILITIES			New Project Request	Additional Funding request on prior year projects										
Public Facilities	Public Safety Complex	Bond Sales											0	
Public Facilities	Public Safety Complex	Grants		750,000									750,000	
Public Facilities	<u>Public Safety Complex</u>	<u>Stimulus</u>		TBD									0	
Public Facilities	City Hall Restoration (Windows & Doors)	Bond Sales		450,000	400,000	225,000							1,075,000	
Public Facilities	City Buildings ADA Modifications	Bond Sales		500,000	500,000	500,000	500,000						2,000,000	
Public Facilities	City Buildings Environmental Compliance	Bond Sales		500,000	500,000	500,000	500,000	500,000	200,000	200,000	200,000		3,100,000	
Public Facilities	Renovate Bathrooms at Various City Buildings	Bond Sales		250,000	250,000	250,000	250,000	250,000	250,000	250,000			1,500,000	
Public Facilities	525 Main Building Renovation	Bond Sales		200,000	200,000								400,000	
Public Facilities	City Hall Entrance Plaza Improvements	Bond Sales		700,000									700,000	
Public Facilities	City Building Energy Conservation, Security, Technology and Communication	Bond Sales		300,000	300,000	300,000		300,000				300,000	1,500,000	
Public Facilities	Elevator Replacement at 525 Main	Bond Sales		1,000,000									1,000,000	
Public Facilities	Long Term Document Archive and Storage	Bond Sales		100,000	100,000				100,000				300,000	
Public Facilities	Municipal Facility Renovations	Bond Sales		250,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,750,000	
Public Facilities	<u>Salt Shed and Truck Wash at 40 Jennings Road</u>	<u>Stimulus</u>		TBD									0	
Public Facilities	Salt Shed and Truck Wash at 40 Jennings Road	Bond Sales											0	
Public Facilities	Burgdorf Environmental Clean-up & Campus Planning	Bond Sales											0	
Public Facilities	Burgdorf Environmental Clean-up & Campus Planning	Grants		5,000,000	5,000,000	5,000,000							15,000,000	
Public Facilities	Expansion of Existing WiFi System	Bond Sales		500,000	500,000	500,000	500,000	500,000	500,000				3,000,000	
Public Facilities	Energy Projects	Bond Sales		1,000,000	500,000	500,000	500,000						2,500,000	
Public Facilities	North End Senior Center Renovation and Addition	Bond Sales		900,000									900,000	
Public Facilities	Parker Memorial Center/Kelvin D. Anderson Gymnasium	Bond Sales		1,700,000	3,000,000								4,700,000	
Public Facilities	Blue Hills Recreation Center	Bond Sales		2,000,000	3,000,000								5,000,000	
Public Facilities	Roof Replacement at Various City Buildings	LOCIP		300,000			300,000			300,000			900,000	
Public Facilities	Boiler Replacement at Various City Buildings	LOCIP		250,000									250,000	
Public Facilities	Albany Ave. Library	Bond Sales											0	
Public Facilities	Parkville Community Library	Bond Sales		1,000,000									1,000,000	
Public Facilities	Neighborhood Library Planning	Bond Sales			50,000								50,000	
Public Facilities	<u>Upper Albany - John E. Rogers Cultural Center</u>	<u>Stimulus</u>		TBD									0	
Public Facilities	<u>Lyric Theater</u>	<u>Stimulus</u>		TBD									0	
Public Facilities Total			0	5,600,000	16,850,000	11,800,000	7,975,000	2,550,000	1,760,000	1,550,000	1,000,000	500,000	800,000	50,375,000

Project Category	Funding Sources	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	10 Year Total (09-19)		
Educational Facilities	Burns (Language Lab)	Bond Sales/State	700,000									700,000		
Educational Facilities	Opportunity High School	Bond Sales/State	700,000									700,000		
Educational Facilities	Achievement First Hartford	Bond Sales/State			200,000	200,000						400,000		
Educational Facilities	Breakthrough II Elementary School (70%)	Bond Sales/State			40,000	40,000						80,000		
Education Facilities	Hooker Elementary - Magnet (95%)	Bond Sales/State										0		
Educational Facilities	M. D. Fox Elementary School (70%)	Bond Sales/State				23,200,000						23,200,000		
Educational Facilities	Weaver High School (70%)	Bond Sales/State		see note	38,000,000	38,000,000	38,000,000	38,000,000				152,000,000		
Education Facilities	Lewis Fox Middle (70%)	Bond Sales/State		see note	37,000,000	37,000,000	37,000,000					111,000,000		
Educational Facilities	Bulkeley High School (70%)	Bond Sales/State			see note	41,500,000	41,500,000	41,500,000				124,500,000		
Educational Facilities	West Middle School (70%)	Bond Sales/State				see note	31,400,000	31,400,000				62,800,000		
Educational Facilities	Twain (Achievement First) Elementary School (70%)	Bond Sales/State				see note	19,000,000	19,000,000				38,000,000		
Educational Facilities	Wish Elementary School (70%)	Bond Sales/State					see note	32,500,000	32,500,000			65,000,000		
Educational Facilities	Betances Elementary School (70%)	Bond Sales/State					see note	19,000,000	19,000,000			38,000,000		
Educational Facilities	Simpson-Waverly Elementary School (70%)	Bond Sales/State						see note	34,000,000	34,000,000		68,000,000		
Educational Facilities	Burns Elementary School (70%)	Bond Sales/State						see note	34,000,000	34,000,000		68,000,000		
Educational Facilities	Kennelly Elementary School (70%)	Bond Sales/State						see note	35,500,000	35,500,000		71,000,000		
Educational Facilities	Clark Elementary School (70%)	Bond Sales/State						see note	35,500,000	35,500,000		71,000,000		
Education Facilities Total			11,500,000	0	650,000	78,240,000	139,940,000	166,900,000	181,400,000	119,500,000	139,000,000	71,000,000	0	908,130,000

EXPENDITURES BY CATEGORY

Project Category	FY 09-10		FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	10 Year Total (09-19)
Public Facilities Total	0	5,600,000	16,850,000	11,800,000	7,975,000	2,550,000	1,750,000	1,550,000	1,000,000	500,000	800,000	50,375,000
Park and Recreation Total	1,250,000	1,270,000	3,745,000	4,095,000	1,200,000	1,050,000	1,000,000	0	50,000	50,000	0	13,710,000
Infrastructure Total	1,350,000	26,200,000	30,850,000	18,500,000	11,008,000	8,660,000	8,482,000	7,650,000	7,500,000	7,400,000	7,300,000	134,900,000
Education Facilities Total	11,500,000	0	650,000	78,240,000	139,940,000	166,900,000	181,400,000	119,500,000	139,000,000	71,000,000	0	908,130,000
Subtotal FY 09-10	14,100,000	33,070,000										
Total	47,170,000	52,095,000	112,635,000	160,123,000	179,160,000	192,632,000	128,700,000	147,550,000	78,950,000	8,100,000	1,107,115,000	

REVENUE BY FUNDING SOURCES

City Bond Sales w/o Schools	50,000	22,120,000	27,170,000	21,820,000	14,325,000	10,975,000	10,520,000	8,150,000	7,300,000	6,850,000	7,150,000	136,430,000
City Bonds For School Projects (includes State share starting in FY 11-12)	11,500,000	0	650,000	78,240,000	139,940,000	166,900,000	181,400,000	119,500,000	139,000,000	71,000,000	0	908,130,000
Grants from various sources	0	5,750,000	22,775,000	11,675,000	5,150,000	TBD	TBD	TBD	TBD	TBD	TBD	45,350,000
Federal Stimulus Funds	0	3,600,000	0	0	0	0	0	0	0	0	0	3,600,000
Hartford Parks Trust Fund (HPTF)	1,200,000	250,000	200,000	0	50,000	50,000	0	0	50,000	50,000	0	1,850,000
State- Local Option Capital Improvement Funds (LOCIP)	1,350,000	1,350,000	1,300,000	900,000	658,000	1,235,000	712,000	1,050,000	1,200,000	1,050,000	950,000	11,755,000
Subtotal FY 09-10												
Funding Source Total	47,170,000	52,095,000	112,635,000	160,123,000	179,160,000	192,632,000	128,700,000	147,550,000	78,950,000	8,100,000	1,107,115,000	
City Bond Sales w/o Schools	50,000	22,120,000	27,170,000	21,820,000	14,325,000	10,975,000	10,520,000	8,150,000	7,300,000	6,850,000	7,150,000	136,430,000
City Share of School Bonding Costs	11,500,000	0	650,000	23,640,000	42,150,000	50,070,000	54,420,000	35,850,000	41,700,000	21,300,000	0	281,280,000
Total Bonding request for new projects and additional funding for prior year projects	11,550,000	22,120,000	27,820,000	45,460,000	56,475,000	61,045,000	64,940,000	44,000,000	49,000,000	28,150,000	7,150,000	417,710,000

Bonds Authorized But Unissued to Date (Open Projects)
Posted as of April 9, 2009

Cost Center/ Project Control	Original Date Authorized	Total Bonds Authorized	Authorized But Unissued
PUBLIC WORKS PROJECTS			
311B484	11/7/2000	13,000,000	3,000,000
311F247	9/15/2003	235,000	235,000
311B315	3/29/2005	90,000	90,000
311C255	7/12/2005	2,500,000	2,500,000
311B602	11/12/2005	750,000	750,000
311B603	11/12/2005	600,000	-
311B604	11/12/2005	600,000	330,000
311B605	11/12/2005	700,000	500,000
311B606	11/12/2005	1,800,000	800,000
311B629	4/25/2006	1,300,000	-
311B624	7/1/2006	200,000	200,000
311B641	8/13/2008	950,000	950,000
311B642	8/13/2008	400,000	400,000
311B643	8/13/2008	600,000	600,000
311B644	8/13/2008	500,000	500,000
311B645	8/13/2008	1,000,000	1,000,000
311B646	8/13/2008	350,000	350,000
311B647	8/13/2008	100,000	100,000
311B648	8/13/2008	250,000	250,000
		<u>25,925,000</u>	<u>12,555,000</u>
PARKING AUTHORITY PROJECTS			
311B609	1/12/2005	3,000,000	1,985,000
311B610	1/12/2005	1,810,000	1,810,000
311B611	1/12/2005	2,300,000	2,300,000
311B612	1/12/2005	1,590,000	-
311B613	1/12/2005	500,000	500,000
311B614	1/12/2005	1,000,000	1,000,000
311B615	1/12/2005	125,000	125,000
311B616	1/12/2005	280,000	280,000
311B617	1/12/2005	432,000	-
753A002	2/13/2008	3,300,000	-
		<u>14,337,000</u>	<u>8,000,000</u>
PUBLIC SAFETY PROJECTS			
311B479	11/7/2000	6,200,000	620,000
311B482	11/7/2000	77,000,000	49,700,000
311B628	4/25/2006	2,000,000	-
311B623	7/1/2006	50,000	50,000
311B632	1/9/2007	500,000	300,000
311B639	8/13/2007	1,500,000	1,500,000
311B640	8/13/2007	1,800,000	1,800,000
		<u>89,050,000</u>	<u>53,970,000</u>

**Bonds Authorized But Unissued to Date (Open Projects)
Posted as of April 9, 2009**

Cost Center/ Project Control	Original Date Authorized	Total Bonds Authorized	Authorized But Unissued	
RECREATION AND CULTURE PROJECTS				
311B434	Elizabeth Park, Pathways and Parking	5/22/1995	800,000	-
311B442	Central Library Renovations	8/12/1996	38,400,000	-
311B443	Branch Library Renovations	8/12/1996	5,500,000	-
311B480	Renovations of Swimming Pools	11/7/2000	6,000,000	-
311B481	Swimming Pool Enclosures	11/7/2000	3,900,000	1,000,000
311B483	Metzner Recreation Center	11/7/2000	4,000,000	-
311B487	Batterson Park Infrastructure	5/24/2002	150,000	-
311B607	Pope Park Indoor Pool	11/12/2005	250,000	250,000
311B625	Colts Park and Coltsville Planning	7/1/2006	1,000,000	770,000
311B626	Pope Park Phase II	7/1/2006	2,220,000	400,000
311B627	Citywide Playgrounds	7/1/2006	245,000	245,000
311B630	Pope Park Pool Master Plan	10/11/2006	400,000	400,000
311B631	Kelvin Anderson Recreation Center	10/11/2006	16,200,000	14,700,000
311B633	Blue Hills Recreation Center	1/9/2007	150,000	-
311B634	Colt, Goodwin & Keney Playing Fields	1/9/2007	300,000	150,000
311B637	Forster Heights Park	8/13/2007	400,000	400,000
311B638	Citywide Pool Enhancements	8/13/2007	600,000	600,000
311B649	Park Monuments, Pond Houses & Spray Pools	8/13/2007	500,000	500,000
311B651	Citywide Day Care & Park Enhancements	11/13/2007	600,000	600,000
311B652	Park Enhancements	11/26/2007	300,000	300,000
311B653	Energy Projects	11/26/2007	1,000,000	1,000,000
	TOTAL RECREATION AND CULTURE PROJECTS		<u>82,915,000</u>	<u>21,315,000</u>
STREET RECONSTRUCTION/INFRASTRUCTURE				
311C240	Road Improvements	9/24/1996	12,300,000	-
311C244	Road Reconstruction	11/7/2000	9,500,000	1,500,000
311C245	Streetscape Improvements	11/7/2000	16,700,000	800,000
311B608	Rising Star Block	11/12/2005	1,300,000	1,300,000
311C253	Trumbull Street, Streetscapes	7/1/2006	5,000,000	4,750,000
311C254	School Area Safety Enhancements	7/1/2006	300,000	300,000
311C256	Matching Funds for State and Federal Grants(CDBG)	7/1/2006	1,000,000	-
311D214	Sidewalk Replacements	10/11/2006	300,000	300,000
311C258	Street Rehabilitation, FYE 2008 Appropriation	8/13/2007	4,000,000	4,000,000
311C259	Streetscapes, FYE 2008 Appropriation	8/13/2007	2,000,000	2,000,000
311C260	Main Street Streetscapes	8/13/2007	475,000	475,000
311B650	Match Funds for State/Federal Grants, FYE 2008	8/13/2007	1,190,000	1,190,000
311C261	Sidewalk Replacement, FYE 2008 Appropriation	8/13/2007	100,000	100,000
311D216	New Britain & Henry Intersection	10/9/2007	10,000	10,000
311C262	Streetscapes Park St. Sisson to Prospect	11/13/2008	2,900,000	-
	TOTAL STREET RECONSTRUCTION/INFRASTRUCTURE		<u>57,075,000</u>	<u>16,725,000</u>

Bonds Authorized But Unissued to Date (Open Projects)
Posted as of April 9, 2009

Cost Center/ Project Control		Original Date Authorized	Total Bonds Authorized	Authorized But Unissued
EDUCATIONAL PROJECTS				
311B516	Former South Catholic High School, Acq./Renov.	11/3/1992	15,100,000	330,000
311B528	South Arsenal School (SAND)	11/3/1992	16,244,280	130,000
311B533	Thirteen School Renovations	8/12/1996	20,000,000 *	15,000,000
311B534	Hartford Public High School	9/23/1997	114,500,000 *	77,290,000
311B537	School Renovations	8/11/1998	27,000,000 *	19,750,000
311B538	School Roofs Replacements	8/11/1998	9,000,000 *	6,575,000
311B539	School Underground Storage Tanks Replacements	8/11/1998	3,000,000 *	2,195,000
311B546	School Renovations	11/7/2000	125,590,000 *	89,420,000
311B548	Breakthrough Magnet	10/28/2002	3,950,000	50,000
311B550	Classical Magnet	11/13/2003	5,145,000	45,000
311B551	Pathways to Technology Magnet	11/13/2003	4,000,000	1,000,000
311B553	University High School for Science Magnet	8/11/2004	4,150,000	2,450,000
311B554	Capital College Preparatory Magnet	8/11/2004	2,282,500	82,500
311B556	Annie Fisher Magnet School	7/12/2005	3,850,000	850,000
311B557	Kinsella School of Arts Magnet	7/12/2005	3,800,000	800,000
311B558	875 Asylum Ave. Leasehold Improvements	4/25/2006	1,050,000	50,000
311B559	Hooker Environment Studies Magnet School	7/11/2006	4,400,000	400,000
311B560	Weaver High School Renovations	8/13/2007	940,000	940,000
311B561	Bulkeley High School Air Handling Systems	8/13/2007	240,000	240,000
311B562	Betances School Five Rear Staircases	8/13/2007	45,000	45,000
311B563	Lewis Fox School	8/13/2007	21,000,000	21,000,000
	TOTAL EDUCATIONAL PROJECTS		<u>385,286,780</u>	<u>238,642,500</u>
ECONOMIC DEVELOPMENT				
420E004	Economic Development Site Acquisitions	7/1/2006	1,450,000	950,000
420E005	Economic Development Site Acquisitions	8/13/2007	750,000	750,000
	TOTAL ECONOMIC DEVELOPMENT		<u>2,200,000</u>	<u>1,700,000</u>
	TOTAL OF OPEN PROJECTS		<u>656,788,780</u>	<u>352,907,500</u>

* The State of Connecticut changed the method of reimbursing cities for school construction. Previously cities were required to sell bonds to fund the entire project and the State would reimburse over the life of the bonds. Currently the State reimburses in an ongoing basis at various percentages (70% to 95%) during construction. The percentages vary by project however 75% could be applied as a guide. School projects marked "*" were 100% bond authorized however using the guide approximately 75% will be reimbursed from the State.

CAPITAL IMPROVEMENT FUND
STATEMENT OF EXPENDITURES AND ENCUMBRANCES COMPARED WITH APPROPRIATIONS
POSTED AS OF 4/06/2009

The following schedule represents a comparison of appropriations to expenditures and encumbrances as of April 9, 2009

PROJECT NUMBER	DESCRIPTION	DATE		APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	APPROPRIATION BALANCE	BONDS ISSUED (or transferred)	BONDS UNISSUED	BALANCE OF FUNDED APPROPRIATION
		PROJECT APPROVED	PROJECT							
Public Works Projects: 123D010	Telecommunications Equipment and Software. Includes the 311 System, Tax Collectors System, and Communications and Radios for the Police and Fire Departments	3/29/2005		1,000,000	944,403	-	55,597			55,597
311B315	Roof Replacement at the Public Works Facilities Building	1/12/2005		325,000	170,619	-	154,381	325,000	-	154,381
311B602	City Buildings ADA Modifications	11/12/2005		750,000	1,045,476	9,286	(304,763)	750,000	-	(304,763)
311B603	City Buildings Environmental Compliance	11/12/2005		600,000	582,499	17,460	41	600,000		41
311B604	City Buildings Energy Conservation, Security Technology and Communication	11/12/2005		600,000	308,150	265,175	26,676	600,000	-	26,676
311B605	Roof Replacement at Various City Buildings	11/12/2005		700,000	586,524	97,013	16,463	200,000	500,000	(483,537)
311B606	Municipal Facility Renovations and Consolidation Study	11/12/2005		1,800,000	1,649,522	131,033	19,445	1,400,000	400,000	(380,555)
311B609	Church Street Garage Structural Repairs	1/12/2005		3,000,000	1,890,234	1,082,311	27,456	3,000,000		27,456
311B610	Church Street Façade Restoration	1/12/2005		1,810,000	212,531	-	1,597,469		1,810,000	(212,531)
311B611	MAT Street Garage Façade Restoration	1/12/2005		2,300,000	38,450	107,050	2,154,500		2,300,000	(145,500)
311B612	Remainder of Construction Contract at Morgan St Garage	1/12/2005		1,590,000	1,371,202	168,456	50,342	1,590,000		50,342
311B613	Remainder of Repair Contracts at MAT Garage	1/12/2005		500,000	43,620	56,002	400,378		500,000	(99,622)
311B614	Remainder of Repairs Contracts at Church St Garage	1/12/2005		1,000,000	342,694	657,306	-	1,000,000		(1,000,000)
311B615	Streetscape Improvements at MAT Garage	1/12/2005		125,000	277	-	124,723		125,000	(277)
311B616	Streetscape Improvements at Church St Garage	1/12/2005		280,000	-	-	280,000		280,000	-
311B617	Landscaping/Lighting Improvements opposite Morgan St Garage	1/12/2005		432,000	215,777	17,172	199,052	432,000		199,052
311B629	Renovations and Improvements to the South End Senior Center and Police Substation on Maple Avenue	4/25/2006		1,300,000	1,259,761	40,239	(0)	1,300,000		(0)
311B624	Long Term Document Archive and Storage	7/1/2006		200,000	-	-	200,000		200,000	-
420E003	Acquisition of Land Woodland St/Albany Avenue	11/29/2005		1,325,288	1,266,845	-	58,442			58,442
420E004	Economic Development Site Acquisition	7/1/2006		1,450,000	575,331	-	874,669	500,000	950,000	(75,331)

CAPITAL IMPROVEMENT FUND
STATEMENT OF EXPENDITURES AND ENCUMBRANCES COMPARED WITH APPROPRIATIONS
POSTED AS OF 4/06/2009

The following schedule represents a comparison of appropriations to expenditures and encumbrances as of April 9, 2009

PROJECT NUMBER	DESCRIPTION	DATE PROJECT APPROVED	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	APPROPRIATION BALANCE	BONDS ISSUED (or transferred)	BONDS UNISSUED	BALANCE OF FUNDED APPROPRIATION	
311B641	City Buildings ADA Modifications	8/14/2007	950,000	257,835	246,003	446,162	500,000	450,000	(3,838)	
311B642	FYE 2008 Appropriation City Buildings Environmental Compliance FYE 2008 Appropriation	8/14/2007	400,000	239,208	121,193	39,599		400,000	(360,401)	
311B643	City Buildings Energy Conservation, Security Technology and Communication	8/14/2007	600,000	291,296	66,417	242,287	600,000	-	242,287	
311B644	FYE 2008 Appropriation Salt, Sand & Truck Wash at 40 Jennings Road	8/14/2007	500,000	-	-	500,000		500,000	-	
311B646	525 Main St. Building Renovations	8/14/2007	550,000	191,011	-	358,989		550,000	(191,011)	
311B647	City Hall Entrance Plaza Improvements	8/14/2007	950,000	25,300	700	924,000		950,000	(26,000)	
311B648	Burgdorf Environmental Clean-up & Campus Planning	8/14/2007	250,000	15,532	7,961	226,507		250,000	(23,493)	
311B653	Energy Projects	11/27/2007	1,000,000	193,749	432,859	373,392	750,000	250,000	123,392	
420E005	Economic Development Site Acquisition, FYE 2008 Appropriation	8/14/2007	750,000	-	-	750,000		750,000	-	
	Public Works Equipment	5/29/2008	500,000	-	-	500,000		500,000	-	
	City Buildings ADA Modifications	5/29/2008	950,000	10,600	-	939,400		950,000	(10,600)	
	FYE 2009 Appropriation	5/29/2008	500,000	-	-	500,000		500,000	-	
	City Buildings Energy, Security & Communications	5/29/2008	300,000	64,364	19,296	216,340	300,000		216,340	
	FYE 2009 Appropriation	5/29/2008	750,000	91,770	121,702	536,529	400,000	350,000	186,529	
	Municipal Facility Renovations	5/29/2008	3,000,000	-	-	3,000,000		3,000,000	-	
	FYE 2009 Appropriation	5/29/2008	500,000	-	-	500,000		500,000	-	
	Albany Ave. Library	5/29/2008	300,000	-	-	300,000		300,000	-	
	New Alternative Feed Generators	5/29/2008	3,000,000	-	-	3,000,000		3,000,000	-	
	North End Senior Center Renovation	5/29/2009	2,000,000	-	-	2,000,000		2,000,000	-	
	Burgdorf Environmental Clean-up & Campus Plc	6/23/2008	1,000,000	-	-	1,000,000		1,000,000	-	
	Parking Authority Capital Improvements	5/29/2008	4,250,000	-	-	4,250,000	3,250,000	1,000,000	3,250,000	
	Acquisition of Property Development	5/29/2008	2,000,000	-	-	2,000,000	1,000,000	1,000,000	1,000,000	
	Downtown North/West Redevelopment	5/29/2008	2,000,000	-	-	2,000,000		1,000,000	1,000,000	
	Neighborhood Development Fund	5/29/2008	46,087,288	13,884,581	3,664,633	28,538,073				
	Total Public Works Projects									
	Public Safety Projects:									
311B479	Major Renovations and Construction Improvements to Certain Fire Stations, Training Facility and Equipment Maintenance Facility Building	11/17/2000	6,200,000	6,105,968	142,548	(48,516)	6,200,000		(48,516)	
311B482	Construction of a Public Safety Complex	11/17/2000	77,000,000	7,860,143	1,477,061	67,662,796	27,300,000	49,700,000	17,962,796	

CAPITAL IMPROVEMENT FUND
STATEMENT OF EXPENDITURES AND ENCUMBRANCES COMPARED WITH APPROPRIATIONS
POSTED AS OF 4/06/2009

The following schedule represents a comparison of appropriations to expenditures and encumbrances as of April 9, 2009

PROJECT NUMBER	DESCRIPTION	DATE PROJECT APPROVED	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	APPROPRIATION BALANCE	BONDS ISSUED (or transferred)	BONDS UNISSUED	BALANCE OF FUNDED APPROPRIATION	
311B628	Renovations and Improvements to the Jennings Road Police Facility and Police Substations	4/25/2006	2,000,000	1,729,143	123,622	147,235	2,000,000		147,235	
311B623	Adraen's Landing Fire Station Study	7/1/2006	50,000	50,000	-	-		50,000	(50,000)	
311B632	Police Station Improvements-HVAC	1/9/2007	500,000	500,000	-	-	500,000			
311B635	Firearms, Equipment Leasing and Transmitter Equipment	6/26/2007	650,000	145,093	720	504,188			504,188	
311B639	Rehabilitation of 11 Fire Stations & Buy Truck	8/14/2007	1,500,000	975,870	96,525	427,605	360,000	1,140,000	(712,395)	
311B640	Police Headquarters HVAC Improvements & Roof Replacement	8/14/2007	1,800,000	1,206,013	68,484	525,503	1,800,000		(1,274,497)	
	Fire Houses Citywide Improvements	6/23/2008	1,000,000	-	-	1,000,000		1,000,000		
	50 Jennings Rd. Interior Renov.	5/29/2008	200,000	-	-	200,000		200,000		
	Total Public Safety Projects		90,900,000	18,572,230	1,908,960	70,418,810				
	Recreation and Culture Projects:									
311B434	Elizabeth Park Pathway, Traffic and Parking Improvements	5/22/1995	1,125,000	956,668	-	168,332	800,000		168,332	
311B442	Central (Main) Library Renovations/Improvements	8/12/1996	38,599,084	38,314,187	128,971	155,925	38,400,000		155,925	
311B443	Library Branch Renovations	8/12/1996	5,500,000	2,606,314	56,576	2,837,110	5,500,000		2,837,110	
311B456	Dillon Stadium - Facilities Renovations	5/28/1998	1,885,000	1,444,662	323,162	117,175			117,175	
311B469	City Wide Restoration of Park Ponds	2/9/1999	1,325,000	1,304,540	20,460	-			-	
311B478	Pope Park Pool Replacement	5/26/2000	1,581,070	1,474,933	48,523	57,614			57,614	
311B480	Renovations and Construction of Certain Swimming Pools	11/7/2000	6,000,000	5,840,661	142,152	17,188	6,000,000		17,188	
311B481	Pool Enclosures for Certain Swimming Pools	11/7/2000	3,900,000	935,931	171,470	2,792,599	2,900,000	1,000,000	1,792,599	
311B483	Metzner Recreation Center Renovations and Expansion	11/7/2000	4,000,000	3,940,179	59,621	200	4,000,000		200	
311B487	Batterson Park Infrastructure - Hartford Parks Trust Fund	5/24/2002	450,000	295,412	500	154,088	150,000		154,088	
311B491	Park Ponds Restoration - Hartford Parks Trust Fund	5/24/2002	800,000	321,466	75,469	403,066			403,066	
311B494	Goodwin Park Playground and Entrance	5/16/2003	770,000	563,632	2,120	204,248			204,248	
311B497	Hartford Parks Trust Fund Park Security and Access Management System	5/16/2003	200,000	22,723	17,000	160,277			160,277	
311B600	Hartford Parks Trust Fund Colt, Goodwin & Keney Parks Restoration of Playing Fields									

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311B607	Hartford Parks Trust Fund	5/24/2005	700,000	70,695	26,305	603,000			603,000	603,000
	Pope Park Indoor Pool Repairs	11/12/2005	250,000	32,175	66,200	151,625	250,000	-	151,625	151,625
311B620	Lozada Park Preconstruction	2/28/2006	20,000	10,554	9,446	-	-	-	-	-
311B625	Planning, State DEP	7/1/2006	1,500,000	724,070	190,694	585,237	1,500,000		585,237	585,237
311B626	Colt Park and Coltsville Park	7/1/2006	2,220,000	1,918,819	3,306	297,876	1,820,000	400,000	(102,124)	(102,124)
311B627	Pope Park - Phase II Citywide Playground Enhancements	7/1/2006	245,000	244,935	65	-	245,000		-	-
311B630	Pope Park Pool/ Master Plan Work	10/11/2006	400,000	118,385	4,380	277,235	400,000		(122,765)	(122,765)
311B631	Kelvin Anderson Recreation Center Renovation and Expansion	10/11/2006	16,200,000	6,078,028	9,958,371	163,602	11,500,000	4,700,000	(4,536,398)	(4,536,398)
311B633	Blue Hills Recreation Center	1/9/2007	150,000	75,122	1,529	73,349	150,000		73,349	73,349
311B634	Colt, Goodwin & Keney Parks Restoration of Playing Fields	1/9/2007	300,000	297,181	2,819	0	300,000		0	0
311B637	Forester Heights Park	8/14/2007	400,000	394,607	5,999	(606)	400,000		(606)	(606)
311B638	City Wide Pool Enhancements	8/14/2007	800,000	38,624	255,800	505,576	800,000		505,576	505,576
311B645	Central and Branch Library	8/14/2007	1,000,000	22,000	80,106	897,894	1,000,000		(102,106)	(102,106)
311B649	Park Monuments, Pond House & Spray Pools Renovation & Improvements	8/14/2007	500,000	329,283	170,317	400	500,000		400	400
311B651	Citywide Day Care and Park Enhancements	11/15/2007	600,000	70,699	20,178	509,123		600,000	(90,877)	(90,877)
311B652	Park Enhancements	11/27/2007	300,000	242,173	57,828	-	300,000		-	-
	Playground and Building Improvements	6/23/2008	1,000,000	14,166	373,532	612,302	500,000	500,000	112,302	112,302
	Lozada Park Improvements		390,000	-	299,607	90,393			90,393	90,393
	Total Recreation and Culture Projects		93,110,154	68,702,823	12,572,504	11,834,827				
Education Projects:										
311B552	General School Improvements	3/9/2004	2,111,739	1,975,655	14,649	121,435			121,435	121,435
311B533	Thirteen School Renovations	8/12/1996	20,000,000	19,978,278	-	21,722	5,000,000	15,000,000	(14,978,278)	(14,978,278)
311B534	Renovation of Hartford High School Project	9/23/1997	114,500,000	114,358,020	262,541	(120,561)	38,855,000	75,645,000	(75,765,561)	(75,765,561)
311B537	Renovations of Various Hartford Schools	8/11/1998	27,000,000	24,287,258	28,679	2,684,063	7,250,000	19,750,000	(17,065,937)	(17,065,937)
311B538	Replacement of Various Hartford School Roofs	8/11/1998	9,000,000	8,889,602	-	110,398	3,350,000	5,650,000	(5,539,602)	(5,539,602)
311B539	Replacement of Underground Storage Tanks	8/11/1998	3,000,000	2,852,050	-	147,950	1,265,000	1,735,000	(1,587,050)	(1,587,050)
311B546	Renovations and Construction Improvements to Hartford Public Schools	11/7/2000	129,590,000	126,858,217	812,330	1,919,453	36,170,000	93,420,000	(91,500,547)	(91,500,547)
311B548	Breakthrough Academy Interdistrict Magnet School	10/28/2002	30,500,000	30,156,660	291,509	51,830	3,900,000	50,000	1,830	1,830

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311B549	Sports Science Academy	5/12/2003	67,648,775	62,026,604	2,718,800	2,903,371			2,903,371
311B550	Magnet High School								
	Greater Hartford Classical	11/13/2003	37,950,000	37,785,599	182,602	(18,201)	5,100,000	45,000	(63,201)
311B551	Pathways to Technology Magnet School	11/13/2003	36,950,400	6,772,990	1,187,019	28,990,391	4,000,000	-	28,990,391
311B553	University High School for Science	8/11/2004	43,000,000	32,344,969	5,505,219	5,149,812	2,700,000	1,450,000	3,699,812
311B554	Capital College Preparatory Magnet	8/11/2004	45,850,000	5,308,097	1,081,519	39,260,384	2,200,000	82,500	39,177,884
311B556	Annie Fisher Magnet School	7/12/2005	45,500,000	5,387,851	4,133,982	35,978,167	3,000,000	1,550,000	34,428,167
311B557	Richard B. Kinsella, Magnet School of Arts	7/12/2005	38,015,000	23,373,118	10,360,388	4,281,494	3,000,000	800,000	3,481,494
311B558	875 Asylum Avenue-Leasehold Improvements	4/25/2006	1,350,000	1,336,274	54,683	(40,957)	1,000,000	50,000	(90,957)
311B559	Mary M. Hooker Environment Studies Magnet School	7/11/2006	43,500,000	3,092,467	3,560,340	36,847,193	4,000,000	400,000	36,447,193
311B560	Weaver High School Renovations	8/14/2007	940,000	-	-	940,000		940,000	-
311B561	Bulkeley High School Improvements to Air Handling System	8/14/2007	240,000	-	-	240,000		240,000	-
311B562	Belances Elementary School Replacement of Five Rear Staircases	8/14/2007	45,000	-	-	45,000		45,000	-
	North East High School	6/9/2008	37,450,000	-	-	37,450,000		12,500,000	24,950,000
	Dwight Belizzi Middle School	6/9/2008	-	-	-	-		-	-
	Quirk Middle School	6/9/2008	55,050,000	-	-	55,050,000		18,500,000	36,550,000
	Window Replacement Fox School	6/9/2008	2,000,000	174,752	142,711	1,682,537		2,000,000	(317,463)
	Student Bathrooms - Bulkeley	10/27/2008	700,000	-	-	700,000		190,000	510,000
	Transitional Classrooms - Univ. School for Seier	1/24/2009	1,650,000	-	-	1,650,000		165,000	1,485,000
	Early Learning Center	11/24/2008	1,000,000	-	-	1,000,000		450,000	550,000
	MD Fox Elementary School	1/12/2009	54,400,000	-	-	54,400,000		13,400,000	41,000,000
	Total Education Projects		848,740,914	506,958,460	30,336,971	311,445,483			
	Total Facility Services		1,078,838,355	608,118,093	48,483,069	422,237,193			
	Engineering Services								
	Public Works Projects:								
311C240	Road Improvement Program	8/11/1998	12,954,792	10,760,088	35,691	2,159,013	12,300,000		2,159,013
311C244	Road Repair/Reconstruction	11/7/2000	9,500,000	9,478,815	99,555	(78,371)	9,500,000	-	(78,371)
311C245	Streetscape Improvements	11/7/2000	16,700,000	9,661,269	2,582,294	4,456,436	15,900,000	800,000	3,656,436
311C246	Reconstruction of Woodland St.	6/11/2001	1,525,000	1,391,706	133,294	0			0
311C249	Demolition of Mixmaster Temple Street	5/12/03	917,000	786,011	119,330	11,659			11,659
311C250	Trinity College Area Improvements	11/13/2003	4,565,300	4,046,660	412,774	105,866			105,866
311C251	Rivenwalk North Project	11/9/2004	4,686,025	4,424,717	436,883	(175,575)			(175,575)
311B484	Flood Control System								

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		PROJECT APPROVED	PROJECT APPROVED						
311B608	Improvements Rising Star Block, Pride Block, Infrastructure	11/7/2000	13,000,000	10,634,917	1,482,830	882,253	13,000,000	-	882,253
311C252	Streetscape Improvements on Huyshope Avenue	11/12/2005	1,300,000	393,345	61,531	845,124	-	1,300,000	(454,876)
311C253	Trumbull Street Streetscapes	3/14/2006	947,600	1,105,814	1,334	(159,548)	-	-	(159,548)
311C254	School Area Pedestrian Routes Safety Enhancements	7/1/2006	5,000,000	3,725,503	2,256,666	(982,168)	2,250,000	2,750,000	(3,732,168)
311C256	Matching Funds for State and Federal Grants (CDBG) and Improvements	7/1/2006	300,000	200,209	91,706	8,084	-	300,000	(291,916)
311B650	Match Funds for State/Federal Infrastructure Grants FYE 2008	1/9/2007	1,000,000	947,024	52,950	26	1,000,000	-	26
311C257	Reconstruction of Asylum St. from Main St to Trumbull St	8/14/2007	1,190,000	357,919	624,020	208,061	910,000	280,000	(71,939)
311C258	CFDA20.205 - State 63-570 Street Rehabilitation FYE 2008	7/10/2007	1,266,300	1,225	1,003,250	261,826	-	-	261,826
311C259	Appropriation Streetscapes FYE 2008	8/14/2007	4,000,000	3,530,531	152,661	316,808	2,000,000	2,000,000	(1,683,192)
311C260	Appropriation Main Street Streetscapes	8/14/2007	2,000,000	131,738	55,262	1,813,000	200,000	1,800,000	13,000
311C261	City-wide Sidewalk Replacements FYE 2008	8/14/2007	475,000	-	-	475,000	-	475,000	-
311C262	Streetscape Improvements along Park St. from Sisson Ave. to Prospect Ave.	8/14/2007	100,000	46,050	-	53,950	-	100,000	(46,050)
	Extension Mark Twain Drive	10/11/2007	4,040,480	1,474,706	1,430,663	1,135,110	2,900,000	-	1,135,110
	Street Rehabilitation	4/28/2008	2,728,000	2,536	2,725,464	-	-	-	-
	Streetscapes- North and South	5/29/2008	4,000,000	-	-	4,000,000	-	4,000,000	-
	Flood Control/Local	6/23/2008	2,000,000	-	-	2,000,000	-	2,000,000	-
	Central Building District Streetlight Replacement	5/29/2008	1,000,000	-	-	1,000,000	-	1,000,000	-
	Match Funds Infrastructure Grants	5/29/2008	250,000	-	-	250,000	-	250,000	-
	Clean Water Relate Infrastructure Improvements	5/29/2008	1,500,000	-	-	1,500,000	-	1,500,000	-
	Bulky Waste Transfer Station	5/29/2008	1,500,000	-	-	1,500,000	1,100,000	400,000	1,100,000
		10/27/2008	1,100,000	152,746	761,820	185,434	500,000	600,000	(414,566)
	Total Engineering Services		99,545,497	63,253,531	14,519,977	21,771,989			
<u>Transportation Services</u>									
Public Works Projects:									
311D209	Upgrade of Hartford Traffic Signals	11/23/1999	1,860,500	1,819,847	-	40,653	-	-	40,653
311D212	Safety Improvements to Franklin and Benton	8/16/2005	91,800	91,592	208	0	0	0	0
311D213	Safety Improvements to Washington and Ward	8/16/2005	91,800	90,704	1,096	(0)	(0)	150,000	(0)
311D214	City Sidewalk Replacements	10/11/2006	300,000	-	-	300,000	150,000	150,000	150,000

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311D216	Safety Improvements at the Intersection of New Britain Ave. and Henry St.	10/10/2007	87,400	6,276	-	81,124	-	10,000	71,124	-
753A002	On-Street Parking Meters	2/13/2008	3,300,000	3,202,732	-	97,268	3,300,000	-	97,268	-
	Transportation Services		5,731,500	5,211,151	1,304	519,045	-	-	-	-
<u>Local Capital Improvement Program</u>										
Public Works Projects:										
311F218	LOCIP - Woodland Street Bridge Rehabilitation Match	10/10/1995	250,000	237,131	10,000	2,869	-	-	2,869	-
311F219	Library Renovations	9/11/1996	1,000,000	987,772	-	12,228	-	-	12,228	-
311F228	STP Federal Road Reconstruction Match - 064-99-030	10/27/1999	400,000	210,892	16,543	172,565	-	-	172,565	-
311F234	Municipal Building Improvements - 064-00-030; 064-01-060	10/11/2000	716,000	642,687	73,313	-	-	-	-	-
311F239	Signalization of Franklin Avenue/Ward Street and Washington/Ward Street - LOCIP project #242 - 064-01-010	9/12/2001	20,400	20,400	-	-	-	-	-	-
311F241	Reconstruction of Broad and/or Vine Street - LOCIP Project #553	9/12/2001	300,000	264,850	15,966	19,185	-	-	19,185	-
311F245	- 064-01 040 Truck Wash Facility - LOCIP Project #247 - 064-03-010	9/15/2003	75,000	36,835	-	38,165	-	-	38,165	-
311F246	Sand/Salt Storage Building - LOCIP Project #248 - 064-03-020	9/15/2003	750,000	117,895	44,287	587,819	-	-	587,819	-
311F248	City Bridges Condition Study - LOCIP Project #536 - 064-03-040	9/15/2003	125,000	20,132	318	104,550	-	-	104,550	-
311F249	Street Resurfacing and Repairs - LOCIP Project #556 - 064-03-050, 064-05-040&064-06-030	9/15/2003	2,900,000	2,672,892	227,108	-	-	-	-	-
311F251	Police Headquarters - Heating, Ventilation, and Air Conditioning (HVAC Improvements) - LOCIP Project #117 - 064-03-080&064-05-020	9/15/2003	2,066,000	2,002,190	48,717	15,093	-	-	15,093	-
311F252	Department of Public									

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	Works Maps and Storage Facility -								-
	LOCIP Project #255 -								
311F253	064-03-070 Installation of Automated Fuel Control and Accounting System for Vehicle Fueling System -	9/15/2003	100,000	4,092	-	95,908			95,908
	LOCIP Project #561 -								
311F256	064-03-090 City Hall Fourth Floor Improvements -	9/15/2003	150,000	93,293	56,707	-			-
	LOCIP Project #260 -								
311F257	064-04-040 Central Business District Streetlight Replacement -	10/13/2004	400,000	17,998	-	382,002			382,002
	LOCIP Project #549								
311F258	064-04-050 Colt and Keney Park Swimming Pool Renovations -	10/13/2004	500,000	409,848	91,309	(1,157)			(1,157)
	LOCIP Project #383 -								
311F261	064-04-070 Plan of Conservation and Development	10/13/2004	250,000	109,334	14,351	126,315			126,315
	LOCIP Project #572								
311F262	064-05-050 Citywide Neighborhood Traffic Calming Master Plan LOCIP	11/29/2005	250,000	225,625	10,292	14,083			14,083
	Project #568, 064-05-070								
311F263	Roof Replacement at various City Buildings	2/16/2006	250,000	22,600	957	226,443			226,443
	Project #265, 064-06-010								
311F264	Boiler Replacement at various City Buildings	1/30/2007	450,000	-	-	450,000			450,000
	Project #266, 064-06-020								
311F265	Citywide Neighborhood Traffic Calming	1/30/2007	250,000	46,132	4,960	198,908			198,908
	Project #568, 064-06-040								
311F266	Citywide Decorative Light Replacement	1/30/2007	250,000	-	-	250,000			250,000
	Project #575, 064-06-050								
	Total Local Capital Improvement Program	1/30/2007	11,577,400	8,280,862	651,715	2,644,822			(50,153)
	TOTAL CAPITAL IMPROVEMENT FUND		1,195,692,752	684,863,638	63,656,065	447,173,049	317,472,000	370,727,500	74,645,549

