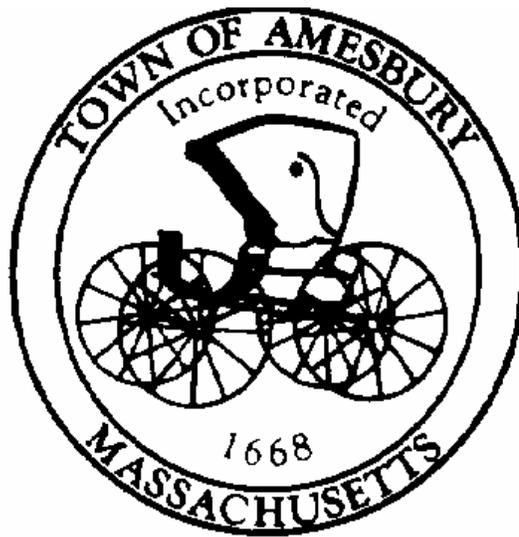


Town of Amesbury

Mayor Thatcher W. Kezer III



2013 - 2017
Capital Improvement Plan

February 2012

2013-2017
Capital Improvement
Mayor Thatcher W. Kezer III

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Amesbury

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February 29, 2012

Amesbury Municipal Council
Residents of the City Known as the Town of Amesbury

Dear Councilors and Residents:

Pursuant to the Town of Amesbury Charter Section 5-4(b), I am pleased to submit the 2013-2017 Capital Improvement Program (CIP) and Financial Forecast. The CIP and Financial Forecast were prepared by my office and the Chief Financial Officer and represent a culmination of information and effort provided by division and department officials. The Capital Improvement Plan serves to provide a methodical approach to planning for significant cost items by anticipating needs and structuring a long-term program to meet obligations while balancing financial responsibilities.

In keeping with the current forward momentum, the projects proposed in the 2013-2017 CIP focus strongly on advancing Amesbury's commercial and industrial growth and the necessary maintenance and renovation of city infrastructure. In addition to these proposed investments, priorities for capital improvements include numerous quality of life improvements, mandated safety and regulatory compliance projects, efficiency improvements in our service delivery methods, and conservation of vital records and historical documents.

Our thoughtful investment in infrastructure, public safety functions, social services, and community development is vital to the quality of life for our current and future residents. Because the city continues to achieve consistency on a number of key economic indicators, including debt service as a percentage of the overall operating budget, additional capacity for capital investments has been realized. By sharing a strategic, long-range plan for our future with the Municipal Council and the residents of Amesbury, we have been able to secure funding for a number of capital projects in recent years. These projects include the Water Treatment Plant upgrade, the repair of the Water Street Parking Garage, the design of the final Riverwalk connection, the design and engineering for the proposed new DPW facility, and improvements to the streetscape on Elm Street. The city has also been successful in leveraging private investments and building relationships with regional partners to achieve additional capital improvements.

For the 2013-2017 CIP, I have identified \$29,256,000 in projects designed to enhance and improve city resources and capital. Underlining the significance of the CIP is the guiding principle that strategic and proactive maintenance of our existing infrastructure and public assets is vital to the success of the city's vision for a robust and dynamic tax base and improved quality of life for residents.

Sincerely,

Thatcher W. Kezer III
Mayor

Executive Summary

The objective of the Fiscal Years 2013 – 2017 Capital Improvement Program (CIP) is to prioritize investments in the city’s assets in order to:

- Improve service delivery;
- Support the growing needs of the community;
- Reduce operating costs;
- Minimize emergency repairs.

City investments in capital projects are guided by management policies that reflect the city’s values and priorities. These policies shape how the city maintains buildings and infrastructure and invests in capital projects in areas that have anticipated growth as envisioned in both the city’s long-term and short-term community and economic development plans.

The 2013-2017 CIP reflects Amesbury’s ongoing efforts to expand its commercial tax base and address infrastructure concerns. Projects total approximately \$29.2 million over five years and include 127 individual projects. About \$20.4 million of the five-year total, or 70% of the total CIP, consists of Public Works projects. The remaining departments account for approximately \$8.8 million, or 30% of the five-year CIP.

| Funding Source | Category | Total |
|------------------------------------|---------------------------------|---------------------|
| General/Enterprise | Community Dev | \$275,000 |
| | Drainage | \$1,515,000 |
| | Equip | \$1,640,000 |
| | Facility/Bldg | \$8,887,000 |
| | IT/Data System | \$221,740 |
| | Other | \$145,000 |
| | Parks & Open Space | \$750,000 |
| | Recreation | \$40,000 |
| | Roads | \$2,790,000 |
| | Schools | \$1,184,250 |
| | Sewer | \$1,109,750 |
| | Vehicle | \$1,118,000 |
| | Water | \$2,360,400 |
| | General/Enterprise Total | |
| Other | Equip | \$50,000 |
| Other Total | | \$50,000 |
| State/Federal Program | Community Dev | \$2,000,000 |
| | Drainage | \$240,500 |
| | Other | \$40,000 |
| | Roads | \$4,890,000 |
| State/Federal Program Total | | \$7,170,500 |
| Grand Total | | \$29,256,640 |

Table 1.1

Amesbury's capital program can be arranged around five major themes: infrastructure improvements, technological upgrades, development of economic growth, maintenance of city-owned vehicles and equipment, and the renewal and maintenance of public facilities.

The city's infrastructure is compromised not only by time but also by decades of inadequate reinvestment; renovation of public buildings is crucial to our ability to provide excellent municipal services and to pursue new ways of engaging residents. Necessary for anticipated and planned growth is the refurbishment and expansion of our aging public utilities. Further, the city invests on an ongoing basis in the maintenance of public utilities for the enhancement of our service delivery methods. To achieve the city's goal of moving to monthly water billing, necessary changes in the way the city collects usage data are being made. Each year, a number of existing water meters are replaced so that the city can transition from manual water reads to radio read meters that gives drive-by water reading capability.

In addition to addressing our aging public buildings and infrastructure, regulatory and compliance requirements mandate further capital projects. As an example, listed in the CIP is the city's plan to install a leak detection system check for the Water Treatment Plant; this system is required by the Department of Environmental Protection in order to comply with permit requirements. Additionally, public safety regulations and recommendations dictate infrastructure improvements such as sprinkler system upgrades, enhancement of city drainage systems, and upgrades to public safety vehicles and equipment. To manage more efficiently the replacement and maintenance of city-owned vehicles, the Department of Public Works, the Amesbury Fire Department, and the Amesbury Police Department have developed and initiated comprehensive plans for the systematic replacement and maintenance of their vehicles and equipment. This enables the city to anticipate associated repair costs and, more importantly, better predict capital outlay for replacements.

Amesbury continues to make strategic investments in its capital assets to meet service delivery and economic growth objectives. New programmatic initiatives and the increase in demand for municipal services have created the demand for more space. While some of the demand can be met through renovation of existing buildings, new buildings are also required. Consequently, the Nicholas Costello Regional Transportation Building, scheduled to be completed in the spring of 2012, represents the city's first intergovernmental construction partnership. The Merrimack Valley Regional Transit Authority is currently constructing a centrally-located building that will serve as both a transit hub and office space for several municipal departments. The project is an excellent example of an innovative financial arrangement that helps the city manage the demand for services and aging public buildings. The Lower Millyard will continue to see further significant public investment for a number of projects including the expansion of the Water Street Parking Garage, the design of the final Riverwalk connection, the relocation of the DPW facility, and improvements to the streetscape on Elm Street. These improvements will position the Lower Millyard for considerable private investment interest for mixed-use residential and commercial space.

The FY2013 CIP includes a number of projects designed to improve the quality of life for residents; most notably are the expansion and completion of the Amesbury Riverwalk, the expansion of parking at the city's skate park, and the design and implementation of Heritage Park. Similarly, the build out of the city's municipal office space in the MVRTA Transportation Center and the feasibility study for new public library space are based in part on the increase in demand for community and social services.

Investments in technology are significantly represented in this CIP and will prove to be an essential investment to ensure future operational efficiency in our service delivery methods. The upgrades of public safety radios, the city-wide network, and school wireless access ports will allow for increased efficiency and service capacity, such as the capability for real-time online payments for residents. Also present in this year’s plan are the Clerk’s Office de-acidification project and the Amesbury Public Library’s plan to replace the environmentally-controlled vault; these projects represent the city’s efforts to support the conservation of vital records and historical documents.

Funding needs are met using a variety of methods. Projects are funded from general tax revenues, fee for service revenues, bond proceeds, and/or Federal and State grants or aid. Major financing methods for the city’s projects are presented in the table below, but note that the city’s General Fund Revenues have been identified as the primary funding source for most of the FY2013 CIP recommended projects. Table 1.2 illustrates identified funding sources by department requests.

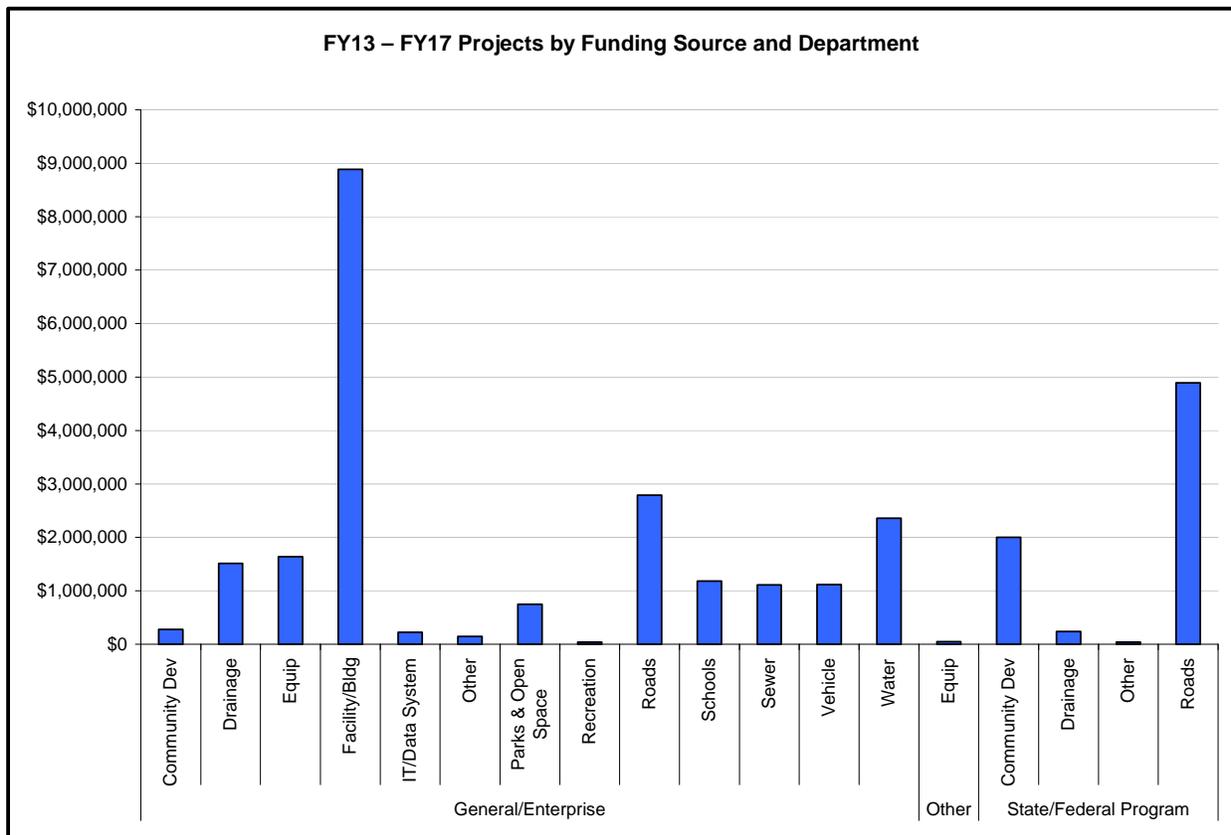


Table 1.2

The recommended projects presented in the FY2013 CIP represent a focused approach to managing city-owned assets and investing in public infrastructure. Further, these projects provide opportunities for long-term cost savings and improved service delivery for the community while balancing short-term cost controlling goals with long-term planning and management strategies.

Introduction

Pursuant to the Town of Amesbury Charter Section 5-4 (b), the Town of Amesbury prepares a citywide five-year Capital Improvement Plan (CIP) each year that allocates existing funds and anticipated revenues to rehabilitate, restore, improve, and add to the city's capital facilities. The CIP provides a mechanism for tracking and managing current year project budgets and budget estimates on a yearly basis for five years into the future. Projects in the CIP cover a wide range of capital improvements, including street repairs, vehicle replacement, community development projects, building, technology, and other infrastructure maintenance. The CIP does not appropriate funds, but rather functions as a budgeting tool, supporting the actual appropriations that are made through adoption of the budget. Consistent with the city's overall strategic planning, the CIP is updated each year to reflect ongoing changes.

Investments in capital assets serve to extend their economic life, improve delivery service or production efficiency, reduce operating expenses, and eliminate more costly emergency repairs. By deliberately showing the relationship between capital expenditure planning and operating budgeting allocations, the CIP is a valuable tool that identifies debt service requirements in accordance with the city's Master Plan and strategic capital investment opportunities.

The 2013-2017 CIP reflects Amesbury's efforts to revitalize the downtown area as well as its long-standing efforts to improve existing service delivery and enhance infrastructure. The CIP lists each proposed capital investment project, the project type, category, description, and the year the project is slated to begin.

Capital Investment Projects

A capital investment project is a major, non-routine expenditure for the purchase, improvement, replacement or repair of a city owned asset, with an estimated economic, or useful, lifespan of five (5) years or more, and representing a cost of five thousand (\$5,000) or more. Capital assets include:

- New and existing public buildings or physical plants,
- New and existing equipment and machinery used in delivery of municipal services
- New and existing vehicles used in the delivery of municipal services
- Newly acquired or existing land owned by the city
- New or existing roads, drains, and water systems
- Feasibility studies, engineering or design services related to future capital projects.

The 2013-2017 CIP has been developed as a tool for planning and managing the financial needs of the city.

Category System

A capital project must be associated with an asset of the city in order to be considered capital in nature. Each project falls into a category of investment. Following are the categories of capital projects described in the CIP:

Facility/Building: The replacement, renovation, repair, deferred maintenance, addition, construction or acquisition through purchase or long-term lease of a municipal building, structure or major component thereof, including equipment and systems required to make the building safe and comfortable for human occupancy. School related buildings and structures are classified under Schools.

Equipment: The purchase, replacement, repair or improvements of equipment used for the purpose of delivering municipal services, excluding street legal vehicles, which meet the definition of a capital project. Equipment tied directly to the safe and comfortable human occupation of a building such as heating and cooling systems, water heaters, lighting systems are classified under Building and equipment used for the purpose of managing the city's information technology and data systems are classified under Information Technology.

Vehicle: The purchase, lease, replacement or retrofitting of vehicles used for the purpose of delivering municipal services, excluding equipment that is not street legal for the transportation of people.

Roads: The construction, reconstruction, repair, deferred maintenance, or improvement of municipally owned and maintained roads.

Drainage: The construction, reconstruction, repair, deferred maintenance or improvement of municipally owned and maintained drainage, including any unique equipment or systems required for the functions of drainage within the city.

Water: The construction, reconstruction, repair, deferred maintenance or improvement of municipally owned and maintained watersheds and water processing systems, including any unique equipment required for the functions of maintaining, collecting, treating and distributing the city's water supply.

Sewer: The construction, reconstruction, repair, deferred maintenance or improvement of municipally owned and maintained sewer processing systems, including any unique equipment required for the functions of collecting, treating and disposing of the city's sewerage.

Information Technology: The purchase, lease, replacement, deferred maintenance or improvement of any information technology or data system equipment including storage systems, computers, and data management and security systems.

Parks & Open Space: The acquisition, construction, improvement, repair or deferred maintenance of municipally owned and maintained parks and open space.

Schools: The construction, reconstruction, improvement, repair or deferred maintenance of municipally owned and maintained schools and education related buildings.

Type Classifications

The type classification system clearly identifies the nature of the investment proposed and provides a platform to store and track investments in assets. Following are the type classifications used in the CIP:

New: the acquisition of a new asset, not currently owned in type or purpose by the city.

Repair: major repair of an existing asset.

Replacement: replacement of an existing asset with either an identical or similar function to an existing asset.

Preventive/deferred maintenance: the performance of preventive or deferred maintenance for the purpose of avoiding costly repairs and reducing operating inefficiencies.

Improvement: the alteration of an existing asset resulting in an improvement in its current function, capacity, or operating efficiency.

Other Information

In addition to categories and type classifications, additional information is collected on each request. The additional information is collected in order to better inform the decision making process, track asset condition, and prioritize needs.

Division Name: Each project is identified by the division making the request. Divisions include Fire (including Emergency Management), Police, Community and Social Services (Council on Aging, Library, Youth Services, & Veterans Services), Regional Health Services (Health Inspections, Nursing Services, & Animal Control), Administration & Finance (Admin & Fin, Assessors, MIS, & Treasurer/Collector), Office of Community and Economic Development (Community Dev, Economic Dev, Conservation), Inspectional Services, Engineering, Public Works, Clerk/Municipal Council and Schools.

Total Estimated Cost: Total cost of the investment over the course of multiple years.

Funding Source: Whether funding for the project will come from the general fund (including bonding, enterprise funds, and general operating), state and federal programs, or grants.

Project Year: Indicates the anticipated costs by fiscal year for each project.

Project Requests and Recommendations

The following pages contain the list of projects recommended for inclusion in the five-year capital plan. In general, the recommended projects have been prioritized such that they ensure efficient delivery of services to the community while controlling both short and long term costs.

Fiscal Years 2013 - 2017
Capital Improvement Plan

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|-----------------------------|--|----------------|--------------------------|----------------------|---------------------------|---------|-----------|---------|--------|--------|
| Admin & Finance | Hardware Replacements - Servers & desktops | IT/Data System | Replace | 122,660 | General/Enterprise | 19,530 | 31,640 | 19,290 | 27,090 | 25,110 |
| Admin & Finance | eGov (Online Payments/Permits) - Establish capability for real-time online payments/permits/complaints. | IT/Data System | New | 11,000 | General/Enterprise | | | 11,000 | | |
| Admin & Finance | Upgrade Network - Upgrade Inter/intra bldg networks to 10GB | IT/Data System | Improvement | 28,080 | General/Enterprise | | 28,080 | | | |
| Clerk | De-Acidification and Conservation of Vital Records - De-acidify and conserve a small portion of the permanent records | Other | Preservation/Maintenance | 100,000 | General/Enterprise | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| Community & Social Services | Library Vault and Genealogy Room - Provides a secure environment for the protection and preservation of historical materials. | Facility/Bldg | Replace | 85,000 | General/Enterprise | | 85,000 | | | |
| Community & Social Services | Library Building Feasibility Study - Feasibility study & schematic design for new public library facility or renovation/addition | Facility/Bldg | Improvement | 75,000 | General/Enterprise | | 75,000 | | | |
| Engineering | Oak St Bridge - Replace bridge that is structurally deficient. | Roads | Improvement | 1,515,000 | General/Enterprise | 15,000 | 1,500,000 | | | |
| Engineering | Clark's Pond Dam - Feasibility study-repairs or removal of the dam would begin. | Drainage | Repair | 130,000 | General/Enterprise | | 30,000 | 100,000 | | |
| Engineering | Stone Bridge Maintenance - Maintenance on historic and vital bridges. | Roads | Maintenance | 275,000 | General/Enterprise | | 100,000 | 100,000 | 75,000 | |
| Engineering | Newton Road Weir Replacement | Water | Replace | 700,000 | General/Enterprise | | | 700,000 | | |
| Engineering | Archbrook Culvert - Constructed in the 1700's, it is undersized and difficult to maintain. The 1999 repair was an emergency repair to relieve flooding around Lake Attitash. | Drainage | Improvement | 650,000 | General/Enterprise | | 650,000 | | | |
| Fire | Ambulance 2 - Replaces ambulance | Equip | Replace | 130,000 | General/Enterprise | 130,000 | | | | |
| Fire | Ambulance 1 - Replace Ambulance as projected 5 year plan | Equip | Replace | 200,000 | General/Enterprise | | | 200,000 | | |
| Fire | Mobile Data Terminals - Install mobile data terminals on fire apparatus. | Equip | New | 50,000 | Other | 25,000 | 25,000 | | | |
| Fire | Intergrate EOC In Fire Headquarters | Facility/Bldg | Improvement | 45,000 | General/Enterprise | | 45,000 | | | |

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|----------------|--|--------------------|----------------|----------------------|--------------------|---------|---------|---------|--------|---------|
| Fire | Replace at end of Lease Purchase(Engine 3) | Equip | Replace | 600,000 | General/Enterprise | | | | | 600,000 |
| Fire | Fire Engine - Replace 20 year old Engine 2. | Equip | Replace | 410,000 | General/Enterprise | 82,000 | 82,000 | 82,000 | 82,000 | 82,000 |
| Fire | Ladder Truck Rehab, rather than Replace. | Equip | Repair | 100,000 | General/Enterprise | 100,000 | | | | |
| Fire | Replace Traffic Signal Elm Street Fire Station | Facility/Bldg | Replace | 20,000 | General/Enterprise | 20,000 | | | | |
| Com & Econ Dev | Chain Bridge Visitors Center - Water, sewer and heating systems upgrade. | Facility/Bldg | Improvement | 232,000 | General/Enterprise | | | 232,000 | | |
| Com & Econ Dev | Heritage Park - Funded by Mass Parkland Acquisition and Renovations for Communities (PARK) and City for construction of the Heritage Park as provided in the Lower Millyard Project Plan. | Parks & Open Space | New | 250,000 | General/Enterprise | 250,000 | | | | |
| Com & Econ Dev | Heritage Park - Funded by Mass Parkland Acquisition and Renovations for Communities (PARK) and City for construction of the Heritage Park as provided in the Lower Millyard Project Plan. | Parks & Open Space | New | 500,000 | Grant | 500,000 | | | | |
| Com & Econ Dev | DownCity Improvements - Funds to maintain Main/Friend/School couplet to include sidewalks, crosswalks, curbing, trees, tree grates and plantings. | Community Dev | Maintenance | 100,000 | General/Enterprise | 100,000 | | | | |
| Com & Econ Dev | Relocation of Water Street | Community Dev | Improvement | 125,000 | General/Enterprise | | | 125,000 | | |
| Com & Econ Dev | Construction of Bikeway at Stop & Shop and Hotel | Recreation | New | 40,000 | General/Enterprise | | 40,000 | | | |
| Police | Station Bldg & Envelope Repairs - Replace outdated windows, bullet-resist front glass/door, replace flat roof, parapet walls, balcony, seal all masonry, update restrooms, resolve basement water seepage. | Facility/Bldg | Replace | 200,000 | General/Enterprise | 100,000 | 100,000 | | | |

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|--------------|---|----------------|-------------|----------------------|-----------------------|--------|-----------|---------|---------|------|
| Police | Handicapped Access to Police Facility - Complete ramps and necessary renovations to building. | Facility/Bldg | Improvement | 90,000 | General/Enterprise | | | 90,000 | | |
| Police | Police Station/Fire Station Sprinkler System - Upgrade per Fire Dept request. | Facility/Bldg | Improvement | 140,000 | General/Enterprise | | | | 140,000 | |
| Police | Police Major Incident Crime Scene Investigative Vehicle. Replace 2002 Chevrolet due to Safety Concerns. | Equip | Replace | 140,000 | General/Enterprise | | 140,000 | | | |
| Police | Police Radio Upgrade - Upgrade all mobile radio units for contemporary ability. | Equip | Replace | 60,000 | General/Enterprise | | | 60,000 | | |
| Police | Police MIS System - Replace and upgrade MIS Hardware and Software | IT/Data System | Replace | 60,000 | General/Enterprise | | | 60,000 | | |
| Public Works | Riverwalk - Construction of pedestrian path. | Community Dev | New | 2,000,000 | State/Federal Program | | 2,000,000 | | | |
| Public Works | Riverwalk - Oversight of pedestrian path construction. | Community Dev | New | 50,000 | General/Enterprise | | 50,000 | | | |
| Public Works | Willowdale Ct - Replace and adjust drainage structures. | Drainage | Replace | 40,000 | General/Enterprise | | | 40,000 | | |
| Public Works | Highland St - Replace drain and structures. | Drainage | Replace | 108,000 | General/Enterprise | | | 108,000 | | |
| Public Works | Congress St Culvert - Engineering of culvert. | Drainage | Improvement | 30,000 | General/Enterprise | | 30,000 | | | |
| Public Works | Congress St Culvert - Resize and replace culvert. | Drainage | Improvement | 300,000 | General/Enterprise | | | 300,000 | | |
| Public Works | N. Martin Rd - Install 250 feet of drain with structures. | Drainage | New | 30,000 | General/Enterprise | | 30,000 | | | |
| Public Works | Boardman St - Replace repair manholes and catch basin prior to road resurfacing. | Drainage | Replace | 6,500 | State/Federal Program | | 6,500 | | | |
| Public Works | Manholes/catch basin City-wide - Repair failing manholes and catch basin from City-wide list. | Drainage | Repair | 20,000 | State/Federal Program | | 20,000 | | | |
| Public Works | South Hunt Rd - Rebuild failing retaining wall and add catch basins to low point on road. | Drainage | Repair | 50,000 | State/Federal Program | | 50,000 | | | |
| Public Works | Clarks Rd - Add drainage and structures along Clarks Rd to Main St. | Drainage | New | 72,000 | General/Enterprise | 72,000 | | | | |

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|---------------------|---|----------------------|--------------------|----------------------|------------------------------|-----------|-----------|---------|---------|---------|
| Public Works | Whittier Ave - Install drain/6 basins | Drainage | New | 80,000 | State/Federal Program | | 80,000 | | | |
| Public Works | Phase 2 SWPPP - Develop and implement | Drainage | Other | 105,000 | General/Enterprise | | 105,000 | | | |
| Public Works | Middle Rd - Culvert main replacement | Drainage | Replace | 84,000 | State/Federal Program | | | 84,000 | | |
| Public Works | Whitehall Road - Drainage improvements to mitigate flooding and icing | Drainage | Improvement | 50,000 | General/Enterprise | 50,000 | | | | |
| Public Works | DPW Facility - Purchase of bldg and land, fitout of bldg, office and operation move | Facility/Bldg | New | 8,000,000 | General/Enterprise | 8,000,000 | | | | |
| Public Works | Monroe St Pump Station - add pump station generator. | Sewer | Improvement | 35,000 | General/Enterprise | | | 35,000 | | |
| Public Works | Friend St - Expand parking at skate park. | Other | Repair | 40,000 | State/Federal Program | | 40,000 | | | |
| Public Works | Water Street - Hazardous waste site Cleanup at 27 Water St. | Other | Other | 45,000 | General/Enterprise | | 45,000 | | | |
| Public Works | Various Road Maintenance-see paving plan | Roads | Repair | 1,000,000 | General/Enterprise | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 |
| Public Works | Various Road Maintenance-see paving plan | Roads | Repair | 1,000,000 | State/Federal Program | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 |
| Public Works | Various Sidewalk Replacement - see paving plan | Roads | Replace | 500,000 | State/Federal Program | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Public Works | Rt 150 - Reconstruct Hillside Av at Sparhawk. | Roads | Replace | 3,300,000 | State/Federal Program | | 3,300,000 | | | |
| Public Works | Riverwalk - The City must provide engineering design specifications to the State to receive construction funding | Roads | New | 90,000 | State/Federal Program | 90,000 | | | | |
| Public Works | Oak St - Spot repair 230 feet of sewer. | Sewer | Repair | 95,000 | General/Enterprise | 95,000 | | | | |
| Public Works | Manhole Repair - Repair and adjust sewer manholes to be determined from inspections/list. | Sewer | Repair | 63,000 | General/Enterprise | 15,750 | 15,750 | 15,750 | 15,750 | |
| Public Works | System Investigation - TV Inspection and metering to support I/I and Rehab program. | Sewer | Maintenance | 136,500 | General/Enterprise | 31,500 | 35,000 | 35,000 | 35,000 | |

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|--------------|--|--------------|----------------|----------------------|---------------------------|---------|---------|---------|---------|---------|
| Public Works | Rehabilitation and Replacement Sewer Main - To be determined from past inspection and work list. | Sewer | Replace | 718,000 | General/Enterprise | 142,000 | 142,000 | 142,000 | 142,000 | 150,000 |
| Public Works | Cammett Ct - spot repair | Sewer | Repair | 15,000 | General/Enterprise | | 15,000 | | | |
| Public Works | Pump Station Evaluation (26) City Pump Stations | Sewer | Maintenance | 47,250 | General/Enterprise | | 47,250 | | | |
| Public Works | Vehicle 5 1995 Ford Super Duty | Vehicle | Replace | 65,000 | General/Enterprise | | | | | 65,000 |
| Public Works | Vehicle #11 - 1997 F450 | Vehicle | Replace | 65,000 | General/Enterprise | | | | 65,000 | |
| Public Works | Vehicle 11 1997 Ford F-450 | Vehicle | Replace | 65,000 | General/Enterprise | | 65,000 | | | |
| Public Works | Vehicle 20 1997 Ford F-800 | Vehicle | Replace | 150,000 | General/Enterprise | | | 150,000 | | |
| Public Works | Vehicle 15 2001 Ford F-450 | Vehicle | Replace | 65,000 | General/Enterprise | 65,000 | | | | |
| Public Works | Vehicle 6 2002 Ford F-450 | Vehicle | Replace | 50,000 | General/Enterprise | | | | 50,000 | |
| Public Works | Vehicle 1 2002 Ford F-350 | Vehicle | Replace | 30,000 | General/Enterprise | | | | | 30,000 |
| Public Works | Vehicle 10 2000 Ford F-150 | Vehicle | Replace | 30,000 | General/Enterprise | | | | 30,000 | |
| Public Works | Vehicle 23 2001 Ford F-450 | Vehicle | Replace | 50,000 | General/Enterprise | 50,000 | | | | |
| Public Works | Vehicle -29 2000 Ford Ranger | Vehicle | Replace | 25,000 | General/Enterprise | | | 25,000 | | |
| Public Works | Vehicle - 2000 Van | Vehicle | Replace | 30,000 | General/Enterprise | | 30,000 | | | |
| Public Works | Vehicle - 2003 Chevy Astro Van | Vehicle | Replace | 20,000 | General/Enterprise | | | 20,000 | | |
| Public Works | Market St - Replace main with 12" main. | Water | Replace | 861,000 | General/Enterprise | | | 861,000 | | |
| Public Works | Friend St - Relining 12" main | Water | Replace | 35,000 | General/Enterprise | | | | | 35,000 |
| Public Works | River St - Replace main with 12" to end of pavement. | Water | Replace | 75,000 | General/Enterprise | | 75,000 | | | |
| Public Works | River St - Loop 12" main to main located adjacent to Rt 495 on ramp. | Water | New | 45,000 | General/Enterprise | | | 45,000 | | |
| Public Works | Merrimac St - Tie services into new main Merrimac St. | Water | Replace | 33,600 | General/Enterprise | | | | | 33,600 |
| Public Works | Fern Ave - Loop Fern Ave main to tie into main at Vine St. | Water | Replace | 35,000 | General/Enterprise | | 35,000 | | | |
| Public Works | Summit Ave - Loop 8" water main from Fairview Ave to Macy St. | Water | New | 72,000 | General/Enterprise | | | 72,000 | | |
| Public Works | Replace Equipment Meter - Annual replacement of water meters with radio read meters, required through water permit. | Water | Replace | 262,500 | General/Enterprise | 52,500 | 52,500 | 52,500 | 52,500 | 52,500 |

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|--------------|--|----------|-------------|----------------------|--------------------|--------|--------|--------|--------|--------|
| Public Works | Leak Detection System Check Entire Distribution System - Bi-annual testing of water distribution system for leaks as per DEP water permit. | Water | Maintenance | 30,000 | General/Enterprise | | 15,000 | | 15,000 | |
| Public Works | Mechanics Row Loop Mechanics, Osgood and Lincoln via x-country Lanard Ct - Mechanics Row Loop Mechanics, Osgood and Lincoln via x-country Lanard Ct. | Water | New | 69,300 | General/Enterprise | | 69,300 | | | |
| Public Works | Water Main Replacement - Replace incomplete runs sectional mains to complete runs as per report. | Water | Replace | 90,000 | General/Enterprise | | | 90,000 | | |
| Public Works | Whitehall Road - Dig and replace pipe | Water | Replace | 52,000 | General/Enterprise | 52,000 | | | | |
| Sewer | Jetter Swr Equ. | Vehicle | Replace | 90,000 | General/Enterprise | 30,000 | 30,000 | 30,000 | | |
| Sewer | Vehicle 29 2000 Ford Ranger | Vehicle | Replace | 25,000 | General/Enterprise | 25,000 | | | | |
| Sewer | Vehicle 25 2006 Ford F-350 | Vehicle | Replace | 50,000 | General/Enterprise | | 25,000 | | 25,000 | |
| Sewer | Vehicle 30 2007 GMC Sierra 3500 | Vehicle | Replace | 50,000 | General/Enterprise | | | | | 50,000 |
| Water | Vehicle 27 Sierra 3500 | Vehicle | Replace | 54,000 | General/Enterprise | 18,000 | 18,000 | 18,000 | | |
| Water | Vehicle 2 Sierra 3500 | Vehicle | Replace | 54,000 | General/Enterprise | 18,000 | 18,000 | 18,000 | | |
| Water | Vehicle 4 2001 Ford Van | Vehicle | Replace | 35,000 | General/Enterprise | | | 35,000 | | |
| Water | New Car for Meter Reader | Vehicle | New | 25,000 | General/Enterprise | | 25,000 | | | |
| Water | 2000 John Deer 410 Backhoe | Vehicle | Replace | 90,000 | General/Enterprise | | | | 90,000 | |
| School | Upgrade WAN to 10GB to accommodate for 1:1 learning enviroment and Wireless Access Ports | Schools | New | 50,200 | General/Enterprise | | 50,200 | | | |
| School | Update Furniture for Preschool Program, and replace 50 desks and chairs every year | Schools | Replace | 37,500 | General/Enterprise | 7,500 | 7,500 | 7,500 | 7,500 | 7,500 |
| School | Repair roof and trim. | Schools | Repair | 10,000 | General/Enterprise | | | 10,000 | | |
| School | Replace windows. | Schools | Replace | 5,000 | General/Enterprise | | | | 5,000 | |
| School | Replace heating system. | Schools | Replace | 7,000 | General/Enterprise | | | | 7,000 | |
| School | Replace roof | Schools | Replace | 30,000 | General/Enterprise | | | | 30,000 | |
| School | 72 " aerator | Schools | New | 8,000 | General/Enterprise | | | 8,000 | | |
| School | AES- Mobile Heated Cabinet, (2) Gas Convection Ovens, Reach-In Refrigderator, Gas Convection Steamer | Schools | Replace | 29,250 | General/Enterprise | | | 29,250 | | |
| School | AES- Reface parking lot | Schools | Repair | 30,000 | General/Enterprise | | | | 30,000 | |
| School | AES- Inground Oil Tank Replacement | Schools | Replace | 80,000 | General/Enterprise | | | | 80,000 | |

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|----------|---|----------|-------------|----------------------|--------------------|--------|--------|---------|--------|------|
| School | AES- Athletic Field Drainage Piping -- Regrade Field | Schools | Improvement | 50,000 | General/Enterprise | | | | 50,000 | |
| School | AES- Carpet Replacement Program / 6 Areas per Year | Schools | Replace | 12,000 | General/Enterprise | 12,000 | | | | |
| School | CES- Install Irrigation System | Schools | Improvement | 15,000 | General/Enterprise | | | | 15,000 | |
| School | CES- Replace kiln in art room | Schools | Replace | 10,000 | General/Enterprise | | | 10,000 | | |
| School | CES- Replace Cafeteria Flooring | Schools | Replace | 30,000 | General/Enterprise | | | | 30,000 | |
| School | CES- Chain Link repairs | Schools | Replace | 20,000 | General/Enterprise | | | 20,000 | | |
| School | CES- Pitch Roof Repair | Schools | Repair | 25,000 | General/Enterprise | 25,000 | | | | |
| School | CES- Telephone System | Schools | Replace | 8,000 | General/Enterprise | 8,000 | | | | |
| School | CES Mobile Heated Cabinet, Gas Convection Oven, Crate milk cooler, Convection Gas Steamer, Gas Stationary Kettle | Schools | Replace | 48,500 | General/Enterprise | | 48,500 | | | |
| School | AMS- Replace Old Steam Units | Schools | Replace | 225,000 | General/Enterprise | | | 225,000 | | |
| School | AMS- Carpet Replacement Program / 6 Areas per Year | Schools | Replace | 20,000 | General/Enterprise | 20,000 | | | | |
| School | AMS- Clean, caulk seal all upper masonry | Schools | Repair | 18,000 | General/Enterprise | 18,000 | | | | |
| School | AMS- Repair and repour Concrete stairs..rear "A" entrance | Schools | Repair | 30,000 | General/Enterprise | 30,000 | | | | |
| School | AMS- Telephone System | Schools | Replace | 8,000 | General/Enterprise | 8,000 | | | | |
| School | AMS roof- Overlay all joints which have 4" seams | Schools | Repair | 40,000 | General/Enterprise | 40,000 | | | | |
| School | AMS- Reshingle entire pitches roof over the gym with asphalt shingles | Schools | Repair | 47,000 | General/Enterprise | 47,000 | | | | |
| School | AMS- Replace Condensate Tank in Boiler Room | Schools | Replace | 45,000 | General/Enterprise | 45,000 | | | | |
| School | AMS- Clean brickwork on exterior of the building | Schools | Repair | 10,000 | General/Enterprise | | | 10,000 | | |
| School | AMS- Gas Convection Over, Half size gas range, Gas convection steamer | Schools | New | 50,800 | General/Enterprise | | 50,800 | | | |
| School | AHS- Gas Convection Steamer, Gas kettle | Schools | New | 40,000 | General/Enterprise | | | | 40,000 | |
| School | AHS- Reseal and waterproof the basement storage room for AHS athletics | Schools | Repair | 65,000 | General/Enterprise | | | 65,000 | | |

City of Amesbury
FY 2013 - 2017 CIP

| Division | Project Name/Description | Category | Type | Total Estimated Cost | Funding Source | FY13 | FY14 | FY15 | FY16 | FY17 |
|-----------------|--|-----------------|-------------|-----------------------------|-----------------------|-------------|-------------|-------------|-------------|-------------|
| School | AHS- Reseal and waterproof the basement storage room for AHS athletics | Schools | Repair | Project Cost Unknown | General/Enterprise | | | | | |
| School | AHS- Chain link fence, gate repairs at track and baseball | Schools | Repair | 30,000 | General/Enterprise | | | 30,000 | | |
| School | AHS- Loam, shim ,seed field inside track, regrade area for competition | Schools | Repair | 50,000 | General/Enterprise | | 50,000 | | | |