Capital Planning

INTRODUCTION

The \$4.2 billion FY24-28 Capital Plan makes critical investments in the City's infrastructure in every Boston neighborhood: new and renovated schools, streets, public artworks, climate resilience improvements, green infrastructure, affordable housing, parks, and playgrounds. Taken together, these projects will support Boston's dynamic economy and improve quality of life for residents by encouraging affordability, increasing access to opportunity, promoting a healthy environment and public realm.

Planned bond issuance is expected to increase 27% over last year's plan, one-time funding sources are leveraged, and the City continues to collaborate with the Massachusetts School Building Authority on the design and construction of new schools and the repair of existing building systems.

An estimated 90% of the investment in the FY24-28 Capital Plan is aligned with the City's planning efforts:

- The Capital Plan supports a commitment to invest in a Green New Deal for Boston Public Schools including the construction of new buildings, partnering with the MSBA, reconfiguring and renovating existing buildings, and establishing reserves for future projects identified through strategic planning and community engagement.
- Boston will leverage State and Federal grants, with City capital funds to make streets that are safer and welcoming for all users, travel that is more reliable and predictable, and quality transportation choices that improve

- access to interconnect our neighborhoods for all modes of travel.
- Boston is preparing for climate change by incorporating green infrastructure into our street, parks, and facility projects, and by continuing to develop and implement plans for coastal and storm water resilience.
- Setting the stage for planning and early action items for the comprehensive, long-term recovery campus on Long Island to tackle the opioid crisis and when fully permitted move forward with the construction of a new bridge to Long Island.
- The Percent for Art Program, demonstrates the City's leadership and commitment to sustainable funding for the arts by setting aside 1% of the City's annual capital borrowing for the commissioning of public art.

FY24-FY28 EXPENDITURES

The City is responsible for maintaining a large inventory of capital assets, including roads, bridges, schools, parks, libraries, public safety equipment, and more. The City's capital investments enhance our neighborhoods, improve mobility, support the academic agenda of our schools and reinforce public safety with quality emergency response tools.

With City planning efforts guiding many of the investments in this plan, projects in the FY24-28 Capital Plan are categorized within the investment initiatives below.

Education

The City is committed to modernizing Boston's public school infrastructure. Through a dedication of city capital funds and a strong working relationship with the Massachusetts school building authority (MSBA), the commitment more than doubles the capital spending on BPS facilities from FY18 to FY27.

The Green New Deal for Boston Public Schools plan will result in new school buildings and major transformations, reconfigurations to align schools with K-6/7-12 and K-8/9-12 pathways, and increased investments district-wide for all school buildings and communities. The planning process is focused on creating high-quality, twenty-first-century learning environments for students, and in so doing close opportunity gaps for more students.

The Josiah Quincy Upper School, the Carter School, and the temporary relocation of the Horace Mann School are currently in construction, and the Madison Park Technical Vocational School project is currently in building program phase. New study and design will begin for a consolidated school, combining the Shaw and Taylor schools, as well as the King K-8. In FY24, the City will continue studying programming and siting for future elementary schools, including a new elementary school in East Boston. In addition, BPS will pursue building improvements to facilitate grade reconfigurations at various schools.

The City will also continue district-wide investments in window replacements, bathroom upgrades, fire systems, radiator covers, entryway improvements, and plumbing and fixture upgrades to expand drinking water availability. Expanding on FY23 investments, BPS will make further progress in building accessibility, upgrading auditoriums, and improving building interiors and exterior grounds. The City is also investing in new school maintenance initiatives to upgrade libraries, science rooms, and art rooms. Additionally, the City will continue annual programs for school yards, security improvements, and technology infrastructure, as well as

leveraging the MSBA accelerated repair program to fund roof, window, and boiler repairs.

The FY24-28 capital plan sustains and supports planning for large-scale projects coming out of the BPS capital engagement process. The FY24-28 capital plan projects \$1.06 billion in BPS-related spending over the next five years.

Transportation

Drawing on City, State and Federal resources, the Capital Plan invests aggressively in the three main transportation goals of a Green New Deal city: creating streets that are safe for all users of our roads, bridges, and sidewalks, particularly pedestrians and cyclists; travel that is more reliable and predictable; expanded quality transportation choices that improve access by interconnecting our neighborhoods for all modes of travel; and upgraded capital assets that make travel more reliable and predictable. Driven by these core goals of safety, access, and reliability, the Capital Plan focuses on several key investments.

The Capital Plan makes critical investments to improve safety and accessibility for Boston's most vulnerable street users with a focus on pedestrian ramps and safety interventions on residential streets and in small business districts. In FY24, the City has budgeted \$15 million as part of a commitment to make all pedestrian ramps ADA-compliant by 2030. This construction season, accessible ramp work is expected to occur in Hyde Square, Nubian Square, Roxbury, and Dorchester. The capital plan also continues the Safety Intervention Program for Neighborhood Streets from last year's budget. The City will maintain a \$2.5 million contract to evaluate and quickly respond to all resident 311 safety requests.

These updates complement the investments in the City's intersection and

neighborhood safety programs, within this budget includes nearly \$15 million in funding for Safety Surge and Safe Streets which aims to redesign 15-20 intersections per year, 60 intersection signal augmentation, and redesign 10 neighborhood zones. These improvements will rebuild intersections to prioritize pedestrian safety; implement traffic calming measures on residential streets; and help create corridors that share prioritization among different modes of travel.

As Boston works to expand access and make neighborhoods interconnected for all modes of travel, this Capital Plan invests in the reconstruction of Ruggles Street, Nubian Square, Cummins Highway, and Boylston Street. All of these streets will be designed and reconstructed with the Complete Streets approach to include new sidewalks, lighting, green infrastructure, and upgraded facilities for pedestrians and cyclists.

In FY24, the Capital Plan is investing significantly in the expansion of bicycle infrastructure and the bikeshare network. Specifically, there is \$1.3 million to start the deployment of e-bikes throughout the city adding to the transit options available for residents, \$17.3 million for Strategic Bike networking projects to connect and accelerate work on the city bike network. Additionally, responding to the increased electric vehicle presence and demands from residents to update infrastructure; \$1.35 million is budgeted for public city charging station infrastructure. This Capital Plan also takes the lead on prioritizing reliable bus transit for all commuters. Continuing the success of the Columbus Ave. Phase I center-running bus lane, the City will be working with the Commonwealth to complete the Columbus Ave. bus lane from Jackson Square to Ruggles Station, provide proactive traffic calming measures in adjacent neighborhood streets, and improve

intersections along the Southwest Corridor. In addition, the City will add new bus lanes along Summer St. in Downtown and South Boston and make permanent several bus lanes added during the Orange Line shutdown in Back Bay and the South End. Finally, leveraging two separate RAISE grants received from the federal government, Boston will be investing a total of \$72 million in redesigns of Blue Hill Ave., Warren St., Melnea Cass Blvd., and Malcolm X Blvd. into multimodal complete streets that center pedestrians, transit, and bike infrastructure to reduce air and noise pollution and improve safety and reliability along some of Boston's busiest corridors.

The City is finalizing plans and designs to widen sidewalks, realign the median, install new crosswalks, and make traffic signal improvements in Egleston Square and redesign Mattapan Square to enable pedestrians to cross Blue Hill Avenue directly from the Mattapan MBTA station and River Street/Cummins Highway. Construction is expected to begin later this year.

The Capital Plan invests in design and provides matching funds to unlock federal and state investment to transform key corridors in the City. The designs focus primarily on stress-free walking, protected bicycling, and public transportation. It also puts an additional emphasis on improving the street infrastructure in parallel with new housing investment in some of our neighborhoods. Key corridors include Melnea Cass Boulevard, Commonwealth Avenue, Boylston Street, Columbia Road, the Sullivan Square / Rutherford Avenue / North Washington Street corridor, and street designs for the Boston Planning and Development Agency's PLAN initiatives in Jamaica Plain/Roxbury and on Dorchester Avenue. The Capital Plan focuses on adding protected bicycle lanes on every "Great Streets" project, and on off-street Green Links pathways such as the Fenway-Roxbury Connector and the planned new

gateway at Arboretum Road, that will create new entrances to the Arnold Arboretum and extend the Blackwell Path south to Roslindale Square.

Through the FY24-28 Capital Plan, the City will also increase asset reliability through investments in bridges, roads, sidewalks, off-street paths, street lighting, traffic signals and building facilities that are essential to the high-quality delivery of services. In FY24, the City plans to invest \$39 million in its annual road resurfacing, reconstruction, and sidewalk ramp programs. There is also a \$35 million investment in the City's bridge maintenance program, through this funding we will ensure that city assets are in a state of good repair. Bridge work includes large multi-agency projects such as North Washington Street Bridge and the Dalton Street Bridge, as well as neighborhood bridges such as Austin Street Bridge, Belgrade Avenue Bridge, and Shawmut Avenue Bridge. There is also a \$6 million allocation for stairways and footpaths to redesign and rebuild the Wellington Hill Stairs in Mattapan and Nottingham Path Stairways in Allston/Brighton. By investing in asset management programs for our bridges, street lights, ramps, and pavement markings, among other assets, Boston will continue targeting a state of good repair that ensures the safe and reliable movement of people across the City.

Technology

The City is dedicated to delivering exceptional City services by leveraging investments in technology. In FY24, the City will continue securing its networks, websites and technological systems to modern standards, refining and replacing legacy systems, and expanding public and organizational broadband capabilities. The City will devote funding to focus areas including: Core Infrastructure, Enterprise Applications, Digital Engagement and

Service Delivery, Data Analytics, and Broadband and Digital Equity.

In FY24, the Department of Innovation and Technology will partner with other City departments, including Inspectional Services, Neighborhood Development, Transportation, and the Public Health Commission, to support and develop innovative technology initiatives and projects. It will also continue work on revamping the internal municipal systems, to bring our financial and human resources management up to the standards of the 2020s.

The City will also begin work on a revitalization of BOSTON 311, the City's constituent request management system. The project will modernize BOS:311 by moving from a legacy system to a cloud-based service that will improve security, reliability, and enhance the experience for the public and the call center employees. All of this will serve to improve Boston's constituent services.

Open Space

Boston is committed to strengthening our existing park system and investing in new open spaces. Through the use of City capital dollars and leveraging external funds, the City continues to take action in implementing Boston's open space goals using previously underutilized spaces that have become essential recreational infrastructure for the health and well-being of Boston.

Neighborhood open spaces remain a core focus of the Department's capital work. We continue to develop family- and kidfriendly environments that promote opportunities to play everywhere. New projects at St. James Street Park and Tebroc Street Play Area will replace existing playground equipment, ensure safety standards, and infiltrate storm water to ensure the parks meet community standards for these local playgrounds. The

FY24-FY28 Capital Plan also includes new projects at Ronan Park and Rogers Park which are critical neighborhood open spaces with diverse programs to support a variety of recreational activities. This Capital Plan includes a feasibility study at the Elma Lewis Playhouse to develop a hub for cultural programming and promote the arts at Franklin Park. The FY24-28 Capital Plan also allocates \$10 million to acquire property suitable for preservation and use as public open space.

In the FY24 Capital Plan, the Parks and Recreation Department takes important steps to increase Boston's climate readiness, as guided by Climate Ready Boston. This includes the over \$50 million dollar investment at Moakley Park, which will serve as a model for the City of Boston's resiliency projects looking to integrate climate resilience planning while also meeting the diverse everyday needs of our community. Projects at the Mary Ellen Welch Greenway and Roslindale Wetlands will implement Green Stormwater Infrastructure (GSI) to decrease rainwater runoff during storm events and complement open spaces by expanding biodiversity, beautification, and ornamental value. The new project at the Condor Street Urban Wild will address the potentially damaging effects of sea level rise and storm volatility. Improvements will improve visitor experience and safety and enhance the quality of water and aquatic wildlife habitat in the immediate area of Chelsea Creek.

One hundred percent of Bostonians live within a ten-minute walk of a park, but those spaces are only truly equitable if they serve the diverse needs of all our residents. The City recognizes the need for inclusive design across Boston and will continue to address equity in all neighborhoods. The capital plan includes projects to a diverse portfolio of park types including new projects such as Quincy Street Play Area, Jefferson Playground, Fidelis Way, and

Barry Playground. The capital plan also supports investments in the renovation and renewal of playing courts (basketball, tennis, and street hockey) and playground safety surfacing in various parks.

Energy and Environment

The FY24-28 Capital Plan includes investments to support a healthy environment, reduce energy consumption and greenhouse gas emissions, and prepare for climate change. Leveraging outside funding, the Capital Plan allows for development of more detailed climate plans for Boston neighborhoods, especially those most at risk for coastal flooding, as recommended in Climate Ready Boston. These long-term plans, early actions, are essential for protecting the safety and vitality of existing residents, businesses, and institutions, and for ensuring the implementation of continued growth and development. In FY24, the City will continue its capital commitment to the Climate Ready Boston Harbor Study. These funds partially fund an in-depth study of the feasibility of measures along and within Boston Harbor to reduce the vulnerability of Boston to coastal flooding and sea-level rise. The U.S. Army Corps of Engineers, who will conduct the study, supply matching funds.

In FY24, the Climate Resilience Reserve is increasing by \$3 million. These funds will support adding climate resilience features to existing projects. For example, a play lot renovation project could become more resilient through the addition of a storm water retention system. If the project budget cannot accommodate the additional scope, the Resilience Reserve can be used to fund the improvements without sacrificing the project's original goals.

To preserve the city's natural areas and continue to combat the urban heat island effect, the Capital Plan invests \$750,000 to rehabilitate the Mattahunt Woods, a

valuable urban wild of secluded forested wetlands located in Mattapan.

The City has committed \$10 million for the development of a new linear park along Fort Point Channel. This new park will protect the surrounding properties from expected sea level rise through the year 2070. The City has applied for a FEMA mitigation grant.

Renew Boston Trust has systematically identified energy projects in the City's 300+ buildings to both lower energy bills and reduce emissions. The City finances the program through general obligation bonds, paid for in part from reduced energy consumption at City departments.

Including funding from grants, Renew Boston Trust Phase 2 and 3 invest \$85 million in these projects that create a healthier Boston. Now nearing completion, RBT Phase 2 is implementing energy conservation measures (ECMs) in buildings audited as part of RBT Phase 1, but which were not included in that phase. The \$20 million RBT Phase 3A is underway and implementing ECMs such as lighting upgrades and HVAC improvements at 11 municipal buildings. RBT Phase 3B invests \$45 million to conduct major HVAC and other efficiency improvements at 4 BPS schools with construction scheduled to start in FY24. Phase 3C is currently in development and commits to decarbonization through Power Purchase Agreements. In total Phase 3 is expected to reduce about 4,000 metric tons of carbon equivalents each year.

Health

To encourage a healthy environment, including safe streets and communities, designs will begin for two new community centers, one in Dorchester and one in the North End. In addition, design is underway for the replacement of the Clougherty Pool in Charlestown. The existing pool will be

demolished in 2023 and a new outdoor pool is expected to be open in 2024.

The Tobin Community Center will be renovated for accessibility improvements including the entrance. The project scope also includes the installation of air conditioning in the gym. \$750,000 has also been set aside for technology infrastructure and security upgrades to ensure cameras at all standalone sites.

Design work will begin for a renovation of the Hyde Park Community Center that will include interior and exterior renovation to athletic facilities, accessibility, and other improvements. The Capital Plan includes continuing work for the \$23.5 million investment to implement upgrades to the Emergency Medical Services (EMS) radio system. Construction is underway to renovate a facility in West Roxbury as a new EMS training academy along with a new ambulance bay. Construction of a new EMS Station in the Seaport will begin.

The Capital Plan includes \$38 million for initial design work and for the preservation of buildings on Long Island that will be used as part of the future recovery campus. Repair and renovation work will be completed at the Woods Mullen Shelter in the South End with an investment totaling \$6.7 million.

Smaller investments include repairs for the Northampton Square Garage for structural and electrical upgrades and IT Disaster Recovery/Business Continuity to establish a disaster recovery site to increase disaster preparedness of BPHC's primary computer system infrastructure. Additional projects an upgrade for HVAC systems at 201 River Street, totaling \$4.8 million.

Housing

The City combines General Fund dollars with federal grants, state grants, and developer fees to leverage a wide variety of sources to invest in the creation and preservation of affordable housing citywide.

The FY24 Capital Plan includes additional funding for the Mary Ellen McCormack Redevelopment and the Mildred C. Hailey Phase 1 Redevelopment

Phase 1 of the Mary Ellen McCormack Redevelopment, located in South Boston, comprises 1,365 units of new mixed-income housing (572 of which are affordable replacement units), 69,000 square feet of community and retail space, 2.3 acres of open space, and approximately 520 parking spaces. The FY24 plan adds \$10 million to an existing \$10 million commitment.

The Mildred C. Hailey Phase 1
Redevelopment will consist of about 690
apartments which will include the 1-to-1
replacement of the existing 253 public
housing units and the construction of about
435 new affordable and upper middleincome apartments. The Preservation
project next to this one will renovate
existing BHA housing units, including new
plumbing, ventilation, windows, and other
building repairs. The city is investing \$17
million toward Phase 1, and \$52 million
toward the preservation project.

The BHA Orient Heights project will finish its third phase, consisting of 123 units of housing, a gateway park, and a community center.

\$1 million will be invested in the reconstruction of roads and sidewalks in the Whittier Street housing development in conjunction with a \$30 million Housing and Urban Development grant to revitalize the development and surrounding neighborhood.

Arts and Culture

The Mayor's Office of Arts and Culture released the City's first cultural plan, Boston Creates, in 2016, which calls for increased support to Boston's arts and culture ecosystem. The Percent for Art Program is a key policy outcome of this planning process. The City projects to borrow \$440

million in FY24 to support the Capital Plan, and will invest one percent, or \$4.4 million, in public art projects.

This year's plan includes new projects such as the Chinatown Worker Statutes Project, a memorial for the Cocoanut Grove, and upgrades for existing art signage. The plan also supports projects previously funded including Book Mark'd to be installed at the Mattapan Branch Library, a statute titled the Legacy of Frederick Douglass, and a memorial for Judge Edward Gourdin.

In the branch library system, a major renovation project that includes a building addition is underway at the Faneuil Branch in Brighton. The renovation will focus on accessibility and new programming space.

In FY23, design activity will begin on a new building to replace the current Fields Corner Branch Library. Design work is also expected to begin for a new Egleston Branch Library. The City is working on plans that will leverage public land to build new affordable housing and new branch libraries in Chinatown and the West End.

Economy

As a \$4.2 billion investment in the City's assets, the Capital Plan supports economic growth in Boston by creating construction jobs and investing in infrastructure that unlocks economic activity. From the establishment of a contract for construction to the completion of a project, the City is ensuring that the location and partnerships on work is advancing our commitment to equity and supporting all Bostonians. Whether infrastructure improvements to Nubian Square's main streets or awarding bids to minority and women owned businesses, the Capital Plan works to ensure that the economy of all our neighborhoods is supported.

Public Safety

As part of to reduce cancer risks for firefighters, the capital plan includes health

and safety improvements to firehouse projects. Construction will continue on a new firehouse for Engine 17 in Dorchester, for the design of a new fire station for Engine 3 in the South End. In FY24, two new fire stations are included in the capital plan: one that will replace the current Engine 18 fire station in Ashmont and a new station that may be built as part of a private development of a parcel located within the Raymond L. Flynn Marine Park. The City is also renovating the neighborhood's existing fire and police stations.

Design work will begin for exterior renovations at several district stations. The Police Department is now in the final stages of upgrading their radio system. The roof at Fire Department headquarters and at Fire Alarm will also be replaced.

The Fire Department plans to purchase 3 pumper trucks and 2 ladder trucks in line with their annual replacement program. Additional funding is available for the replacement of the Fire Department's main boat (the "Damrell") and the dive boat (the "Kenney"). The \$46 million multi-year upgrade of the Fire Department's radio system continues in FY24. This project leverages work done by the Police Department in their recent radio system upgrade.

Government Effectiveness

The City Hall Master Plan was launched to allow Boston to rethink the way the public interacts with government in City Hall and to enliven the plaza.

Phase 1 of the City Hall Plaza project was completed in FY23. Planning and design for the next phase is underway and will continue in FY24 focusing on the inner courtyard of City Hall. The project scope includes a new elevator that will replace a set of escalators between the second and third floors. The elevator will include a stop at the fourth-floor courtyard and solve a significant accessibility challenge. A

separate project that will overhaul the building's HVAC system is also currently underway. Construction is anticipated to begin in FY24.

A major renovation of 26 Court Street is also underway. 26 Court Street is an important administrative office building, located downtown, near City Hall.

FY23 Expenditure Allocation

The City estimates FY24 capital expenditures from all sources will total \$873.5 million (see Figure 2).

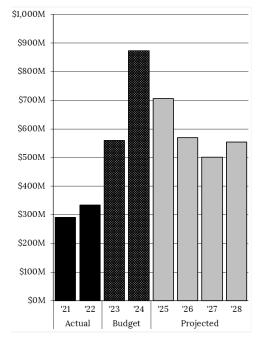


Figure 1 – Capital Expenditures
FY21-FY28

All projects in the Capital Plan are categorized as New Construction, Major Renovation, State of Good Repair, Equipment/Technology, or Planning. The City tracks the overall distribution of these categories to maintain a balance between the upkeep of existing assets and the expansion or introduction of new ones.

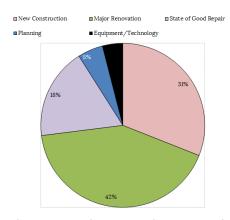


Figure 2 – Capital Expenditure Allocation FY24-28 Capital Plan

New Construction represents projects that involve building new facilities or wholly transforming a roadway or park. New Construction projects represent about 31% of the Capital Plan. Many of these projects in the FY24-28 Plan include new schools like the Josiah Quincy Upper School or the Carter School, new facilities like the library in Fields Corner or Community Center in Dorchester, and s projects like the North Washington Street Bridge or the Arboretum Gateway Path. These projects are critical to build Boston into the best city it can be.

Major Renovation represents projects that are completing a significant change to an asset. Major Renovation projects represent about 42% of the capital plan. This includes the retrofits to de-carbonize BHA facilities, the work to City Hall and the Plaza to improve the civic space and add accessibility, and the work at the Irving School as part of the Green New Deal for BPS.

State of Good Repair represents projects that maintain City assets in reliable condition for a long time. Often these projects will include positive improvements to the asset or small upgrades, but reach a smaller threshold than those projects categorized as Major Renovation. State-of-Good-Repair projects represent about 19% of the Capital Plan, and includes projects like Sidewalk and Curb Ramp Accessibility, repairs to our various bridges, streets, stairs, and the many roof and window repair projects undertaken at our municipal facilities.

Equipment/Technology represents projects that involve upgrades or maintenance of technological assets like radio equipment and communications infrastructure, as well as the purchase and refurbishment of equipment like bikeshare bikes and Fire Department apparatus. Equipment/Technology projects represent about 4% of the Capital Plan.

Planning represents projects like master plans, comprehensive studies, and citywide assessments. These projects represent about 5% of the Capital Plan. It includes projects like the Southwest Neighborhood Transit Action Plan, the Boston Common and Franklin Park Master Plans, and much of our coastal resilience studies.

FINANCING THE FY24-FY28 CAPITAL PLAN

The Capital Plan is financed with general obligation bonds issued by the City, other City funds, State grants, Federal grants, and private grants.

General Obligation (G.O.) Bonds

General obligation bonds represent 76.2% of all project funding. This year's plan assumes \$2.06 billion in new general obligation borrowings over the next five years. This borrowing level remains sustainable within the City's debt affordability policy.

State and Federal Funds

State and Federal financing represent 16.0% of all project funding. Programs, such as the School Building Assistance program, Chapter 90 and the Transportation Improvement Program, provide key resources for Boston's Capital Plan. Funds for capital financing are currently estimated at \$310.2 million from State programs and \$361.4 million from Federal programs.

School Building Assistance Program

The School Building Assistance (SBA) program, administered by the Massachusetts School Building Authority (MSBA), is an important revenue source for school renovation and construction. Annually, the MSBA accepts new project requests from cities, towns, and school districts, and if a project is ultimately

approved, the MSBA pays 40% to 80% of eligible project costs.

The MSBA operates two major programs – the Core Program and the Accelerated Repair Program (ARP). Major renovation and new construction projects are funded through the Core Program. The ARP funds roof, boiler, and window replacement projects in school buildings that are otherwise sound.

The City has two projects in the Core Program that are both in construction: the Josiah Quincy Upper Pilot School, and the Carter School.

The MSBA has approved a maximum project grant totaling \$54.1 million for the Josiah Quincy Upper School that covers 24.2% of the \$223.6 million project budget.

The Carter School project is currently in construction. The MSBA has approved a maximum project grant totaling \$26.2 million for the Carter School that supports 23.6% of the \$111.4 million project budget.

The MSBA recently selected four projects from Boston for their Accelerated Repair Program. The design phase has started at these schools. Construction is expected to begin in summer 2023.

Transportation Infrastructure Enhancement Fund

An Act was approved in August of 2016 that establishes oversight and regulation by the Department of Public Utilities over transportation network companies. As part of its oversight the Transportation Infrastructure Enhancement Fund was established. Annually each transportation network company is required to submit a per-ride assessment of \$0.20 based on number of rides in previous year and half of the assessment will be proportionately distributed to cities and towns based on the number of rides that originated within the city or towns with the funding used to address the impact of the transportation

network services on municipal roads, bridges and other transportation infrastructure. The fee will be discontinued as of January 1, 2027.

The FY24-28 Capital Plan includes \$16.2 million in revenue from this source.

Chapter 90 Funds

Administered by the Massachusetts Highway Department, Chapter 90 funds are allocated by formula through State bond authorizations and through the State budget to all cities and towns in the Commonwealth. The City uses Chapter 90 funds to support its roadway resurfacing and reconstruction programs as well as its sidewalk reconstruction programs. The City anticipates an allocation of approximately \$14.7 million in FY24.

Transportation Improvement Program (TIP)

The Transportation Improvement Program is a statewide road and bridge construction advertisement program developed under the management of the Massachusetts Department of Transportation (MassDOT). It includes both local and State-owned roads and bridges. The TIP's funding sources include State-issued general obligation bonds and Federal funds made available through the Federal Highway Administration and other Department of Transportation agencies.

Other Funds

Other Funds is a revenue category that includes both City and non-City sources.

City sources of Other Funds include transfers from the Surplus Property Fund and the Parking Meter Fund.

Other Funds Summary

(in millions)

		\$ Amount
Parking Meter Fund		196.88
Surplus Property Fund		97.50
Utility Grants		15.82
BPDA		8.03
Fund for Parks		4.48
Other		3.02
	Total	\$325.72

Figure 3 – Other Funds Summary FY24--FY28

Non-City sources of Other Funds include grants from the Boston Planning and Development Agency for roadway construction or other capital projects, as is the case with Harrison Avenue. Other Funds also include incentive rebates provided by utilities to carry out energy efficiency projects. Altogether, these City and non-City sources of capital funds are estimated at \$325.7 million.

CAPITAL PLANNING PROCESS

Capital needs and resource availability are assessed annually through a capital planning process that results in a five-year Capital Plan. The first year of the spending plan constitutes the City's capital budget. Expenditures against this budget are closely monitored throughout the year. To emphasize the balance between needs and resource availability, the budget document (in Volumes 2 and 3) includes both capital authorizations and expenditure projections for each project.

The annual capital planning process begins with a capital improvement project request period during which all departments have an opportunity to identify their facility, equipment, infrastructure, and planning needs in a systematic manner, and to submit their proposals for funding consideration. The development of department project requests may involve both internal assessments of current needs

and a review of external constituent requests.

A project request includes a cost estimate, a description of the proposed scope of work, and additional descriptive information to help OBM evaluate it.

Proposed projects must account for shortterm and long-term effects on the City's operating budget. Accordingly, project requests that OBM determines may impact the City's operating budget are subject to additional review to determine the anticipated effect on personnel, utilities, maintenance, and supply costs, as well as expected changes in service demand or delivery of departmental programs. As a practical matter, it is assumed that certain types of projects such as energy conservation and energy efficiency projects (e.g. heating system upgrades or roof and window replacements) provide operating budget savings. OBM works with departments to measure these savings.

OBM reviews project proposals to determine the extent to which private purposes or benefits may exist; this review allows the City of Boston to maintain its tax-exempt financing status.

Proposals with strong alignment to Citywide planning efforts, such as Imagine Boston 2030 and climate resilience are prioritized for near-term investment.

Expertise from the Department of Innovation and Technology is leveraged to evaluate the feasibility, cost, and implementation plan for IT investment proposals City-wide. Investments with strong return-on-investment, alignment to master plans, and support of legal ordinances are prioritized using an automated scoring system that results in metric-based recommendations.

New capital requests that are recommended for funding are placed into a multi-year spending plan along with previously authorized projects. The Mayor

submits the Capital Plan to the City Council each year. The City Council, in turn, holds public hearings to consider project authorizations. This year's Capital Plan identifies 440 new and continuing projects and proposes \$975.5 million in new bond authorization.

Descriptions of all 440 projects can be found in Volumes 2 and 3 of the Budget. Project descriptions include authorizations and funding sources, projected expenditures, scope of work summary, and an indication of whether or not the project generates a near-term operating budget impact.

Operating Budget Impacts

Determining the impact that proposed capital investments will have on the City's operating budget (personnel, contracted services, equipment and utilities) is essential to the capital budgeting process. Many capital projects, such as those that replace aged or outdated equipment with modern, more efficient versions, save the City money in future operating costs; others, such as those that allow the City to expand programming or establish a stronger presence in different neighborhoods, may entail future operating costs. Understanding the balance between future savings and future costs resulting from these capital projects is vital to maintaining the City's long-term financial health.

In Volumes 2 and 3 of this document, each capital project summary indicates whether or not there is an operating impact associated with the project.

While most capital projects can be assumed to have a marginal impact on energy savings or personnel demands, only those projects that will likely result in an increase or decrease in a budget appropriation are included here.

Savings

The Capital Plan supports investments that will decrease operating expenses by reducing costs associated with emergency repairs, maintenance of old systems, and energy inefficiency. A substantial portion of the Capital Plan is focused on these types of basic facility improvements.

Through an Executive Order relative to climate action, the City has committed to designing new buildings and selected major renovations to the standards required to attain U.S. Green Building Council LEED (Leadership in Energy and Environmental Design) certification.

By far the largest operational savings comes from the conversion of street lights to newer fixtures using Light Emitting Diode (LED) technology. To date, the City has performed over 51,000 streetlight LED retrofits. As a result, the FY22 Budget reflects energy avoidance of 37.4 MWh, a roughly \$6 million non-personnel expense reduction directly attributable to this work.

Renew Boston Trust has systematically identified energy projects in the City's 300+ buildings to both lower energy bills and reduce emissions. The City finances the program through general obligation bonds, paid for in part from reduced energy consumption at City departments. The City implements the program through contracts with Energy Service Companies (ESCOs) that will provide financial guarantees that the energy savings generated by the projects will be sufficient to cover anticipated debt service costs.

A \$10.7 million Phase 1 construction project completed in FY20 and will result in nonpersonnel operating expense savings of more than \$600,000 annually. Implementation of the \$24 million Phase 2 investment will increase estimated operating expense savings by \$900,000 annually. The \$20 million Phase 3A is currently underway in 11 municipal buildings. This work includes lighting

upgrades at City Hall, HVAC improvements at BPD C-6, and other facility improvements at 9 BPS schools to create \$700,000 in annual utility savings. The \$45 million Phase 3B conducts major HVAC and efficiency improvements at 4 BPS schools and will create approximately \$600,000 in annual utility savings. Phase 3C commits to de-carbonization through Power Purchase Agreements and would guarantee over \$100,000 in annual utility savings. A robust measurement and verification program was also established to ensure non-personnel expense savings truly offset fixed debt service costs related to the capital project. Implementation of Phase 3 is expected to reduce about 4,000 metric tons on carbon equivalent each year.

Costs

Increases in operating expenses expected as a result of capital projects are primarily driven by two areas: an expansion of the City's IT infrastructure and the addition of buildings to the City's portfolio.

The ongoing \$128 million investment in radio system upgrade projects will require the procurement of compatible handheld units and related technology to achieve optimal functionality. The majority of these costs impact the City's lease/purchase program, primarily for public safety departments and the Boston Public Health Department.

Many of the projects identified in the Department of Innovation and Technology (DoIT)'s capital budget replace legacy systems, and in some cases they include an expansion of infrastructure, as well. Annual licensing fees to support the ongoing maintenance and upgrades of new software is typically required, and additional personnel are sometimes needed to ensure the new software meets the City's needs. To supplement its new Constituent Services capital project, DoIT's FY24 operating budget was increased by

\$850,000 for implementation services and support (5 FTEs) for the new CRM system.

DEBT MANAGEMENT POLICIES AND DEBT IMPLICATIONS OF THE PLAN

Effective debt management ensures that the City can meet its capital infrastructure and facility needs. Debt management requires a series of decisions about the amount, timing, purposes and structure of debt issuance. Long-term debt related to capital investment has two main purposes:

- It finances acquisition, construction, repair, and renovation of City-owned buildings and equipment that are necessary to provide public services; and
- (2) It finances infrastructure improvements to ensure the City's continued growth and safe roadway conditions.

The Treasury Department manages all borrowings according to the City's debt management policies. These policies address issues such as debt affordability and limitations on the level of variable rate debt the City will use. The City's goals are to rapidly repay debt, maintain a conservative level of outstanding debt, and ensure the City's continued positive financial standing with the bond market.

Key components of the debt management policies ensure that:

- combined net direct debt does not exceed 3% of taxable assessed value:
- at least 40% of the overall debt is repaid within five years and 70% within ten years;
- annual gross debt service costs do not exceed 7% of general fund expenditures;
- variable rate debt does not exceed 20% of the City's total currently outstanding bonded debt (the City has no variable debt).

For further discussion of the City's financial policies and management controls, refer to the chapter on Financial Management.

In April 2023, the City sold general obligation bonds totaling \$350 million. The City closed on the bond sale in early May.

Between FY24 and FY28, the City expects to issue \$2.07 billion in bonds to support its capital program. In FY24, the City expects to issue general obligation bonds totaling \$440 million. The tables at the end of this chapter detail the City's forecasted debt service and summarize its current debt obligations.

The City's gross debt service requirement will remain under 7% of total General Fund expenditures through FY28 (See Figure 4).

The City's current overall debt burden (net direct debt to assessed property value of \$197.8 billion) is approximately 0.60% as of March 1, 2023. The City's net direct debt per capita currently stands at approximately \$1,737 as of March 1, 2023.

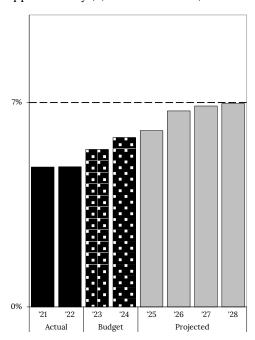


Figure 4 - Net Debt Service as a Percent of Total General Fund Expenditures FY21-FY28

Boston has been conservative about assuming long-term debt and aggressive about retiring debt expeditiously. Over 40% of the City's outstanding debt will be retired within the next five years.

In April 2023, Moody's Investors Service and Standard & Poor's reaffirmed Boston's credit rating at Aaa, and AAA, respectively. A bond rating is a statement of credit quality and is analyzed when determining the interest rate that should be paid for a municipality's bonds. A higher bond rating translates into lower interest rates and real dollar savings for the City.

Capital Project Financing

Fiscal Years 2024 - 2028

	Existing	FY24	FY25-28	State	Federal	Other	Total
Boston Centers for Youth and Families	24,025,000	159,450,000	ı	20,000,000	1	1	203,475,000
Boston Planning and Development Agency	4,225,000	24,900,000	5,000,000	1	1	1,000,000	35,125,000
Boston Public Library	41,595,000	99,355,000	13,340,000	ı	ı	ı	154,290,000
Boston Public Schools	530,278,876	344,326,358	75,681,597	97,880,581	ı	13,000,000	1,061,167,412
Department of Innovation and Technology	69,342,634	13,365,649	978,609	ı	ı	ı	83,686,892
Emergency Management	1,500,000	ı	ı	ı	ı	1	1,500,000
Environment Department	107,771,805	50,000,000	175,000	500,000	4,133,500	8,880,947	171,461,252
Fire Department	106,155,000	40,977,500	5,015,000	ı	ı	1	152,147,500
Mayor's Office of Housing	136,000,000	47,000,000	ı	ı	ı	25,000,000	208,000,000
Office of Arts & Culture	16,430,000	4,400,000	ı	ı	1	145,000	20,975,000
Office of New Urban Mechanics	200,000	ı	ı	ı	ı	1	200,000
Parks and Recreation Department	169,355,883	82,614,765	4,968,000	2,300,000	21,737,200	52,000,000	332,975,848
Police Department	75,346,000	6,075,000	ı	ı	ı	ı	81,421,000
Property Management Department	286,094,600	55,025,400	ı	ı	ı	1,500,000	342,620,000
Public Health Commission	84,952,000	22,755,000	2,000,000	ı	ı	550,000	110,257,000
Public Works Department	301,458,468	21,987,500	44,500,000	133,650,342	289,779,418	151,945,550	943,321,278
Transportation Department	92,863,157	22,700,000	6,077,808	55,831,022	45,800,000	71,696,787	294,968,774
Total	2,047,593,423	994,932,172	157,736,014	310,161,945	361,450,118	325,718,284	4,197,591,956

			Percent of Total
	Г	Outstanding @	Outstanding
		March 1, 2023	Debt
Purpose for Which Issued:			
General Purpose		1,056,901,249	75.4%
MCWT		10,428,387	0.7%
Economic Development		8,279,496	0.6%
State Urban Development		52,765,664	3.8%
Schools		1,521,877	0.1%
Public Buildings		162,181,630	11.6%
Public Works		110,539,575	7.9%
Cemeteries		35,256	0.0%
TOTAL:	\$	1,402,653,134	100.0%

!	Actual FY21	Actual FY22	Projected FY23	Projected FY24	Projected FY25	Projected FY26	Projected FY27	Projected FY28
אחומם הבחים ברו אורב עבולחוו בווובווים בחומות הבחים המוא וברו מבר אורב ווברווים ווב								
Total Principal:	124,513,912	138,878,237	139,767,869	170,792,818	200,243,094	211,453,700	221,099,646	228,691,000
Total Interest:	51,494,709	49,582,833	80,347,466	75,520,233	99,733,866	112,983,657	123,699,646	133,125,000
(1) Total:	176,008,621	188,461,070	220,115,335	246,313,051	299,976,960	324,437,357	344,799,292	361,816,000
Less: Revenue Deemed Available from Related Sources:								
(2) Premium, Subsidies, Other	3,082,788	2,413,041	2,410,035	1,896,817	1,365,744	813,774	253,653	195,102
Renew Boston Trust - Energy Savings	0	0	973,003	982,733	992,560	1,002,486	1,012,511	1,022,636
Acarued Interest	0	0	0	0	0	0	0	0
(3) 1010 Massachusetts Avenue Project	2,409,288	2,644,951	2,089,269	0	0	0	0	0
(4) Pension Management System	0	764,640	640,475	45,394	45,376	0	0	0
Sinking Fund for November 2009 QSCB	0		0	0	20,000,000	0	0	0
Plus: Interest on Temporary Loan Notes and Additional Items:								
Revenue Anticipation	0	0	0	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
Cost of Issuance	333,123	178,940	500,000	500,000	500,000	500,000	500,000	500,000
Lease Payment for Bolling Municipal Building	0	0	0	0	0	0	0	0
(5) Sinking Fund for Nov., 2009 QSCB	1,454,545	1,454,545	1,454,545	1,454,545	363,637	0	0	0
Total Debt Service/Budget Summary:	172,304,213	184,271,923	215,957,098	248,342,653	281,436,916	326,121,097	347,033,128	364,098,262
Less Additional Adjustments:								
School Construction Assistance	0	0	0	0	0	0	0	0
Total Net Debt Service Requirements:	172,304,213	184,271,923	215,957,098	248,342,653	281,436,916	326,121,097	347,033,128	364,098,262

NOTES:

FY21 - the City issued:

\$23,885,000 in General Obligation Bonds (Green Bonds) with a 20-year maturity and a true interest cost of 1.82%; sale closed December 30, 2020 \$121,660,000 in General Obligation Bonds with a 20-year maturity and a true interest cost of 1.29%; sale dosed December 30, 2020

\$35,000,000 in General Obligation Bonds (Federally Taxable, Social Bonds) with a 15-year maturity and a true interest cost of 1.75%; sale dosed December 30, 2020

\$61,840,000 in General Obligation Refunding Bonds (Federall y Taxable) with a 13-year maturity and a true interest cost of 1.22%; sale closed December 30, 2020 \$29,565,000 in General Obligation Refunding Bonds with a 6-year maturity and a true interest cost of 1.22%; sale closed December 30, 2020

FY22 - the City issued:

\$335,215,000 in general obligation bonds with a 20-year maturity and a true interest cost of 2.779%; the sale closed April 13, 2022. \$350,000,000 in general obligation bonds with a 20-year maturity and a true interest cost of 3.175%; the sale closed May 3, 2023.

Assumptions:

FY24 - Assumes General Obligation debt issuance of \$440 million with a 20 year maturity and an interest rate of 5.0%. FY25 - Assumes General Obligation debt issuance of \$450 million with a 20 year maturity and an interest rate of 5.0%.

FY26 - Assumes General Obligation debt issuance of \$415 million with a 20 year maturity and an interest rate of 5.0%.

FY27 - Assumes General Obligation debt issuance of \$405 million with a 20 year maturity and an interest rate of 5.0%.

FY28 - Assumes General Obligation debt issuance of \$355 million with a 20 year maturity and an interest rate of 5.0%.

(5)

An estimated subsidy reduction to ARRA-related issuances of 5.7% per year from FY2022 through FY2028 has been applied in response to IRS withholding notifications. The IRS has released subsidy reduction notifications since March of 2013, reducing the expected annual subsidy

Under the American Recovery and Reinvestment Act of 2009 (ARRA), in 2010 and 2011, the City issued Tax Benefited Bonds which are entitled to receive subsidy payments from the Federal Government.

Debt Service Costs will be offset by charging City departments for the space they occupy. 3

- Debt Service Costs will be offset by semi-annual payments from the Retirement Board. 4
- Quarterly payments of principal in the amount of \$363,636.36 are currently being made to the paying agent with respect to the City's outstanding \$20 million G.O. Qualified School Construction Bonds, 2009 Series A, which were issued as tax credit bonds that do not earn interest. These funds are kept in escrow until the Bonds mature on September 15, 2024. (3)

Project	Scope of Work	Status	Neighborhood	Total Projec
Boston Centers for Youth	and Families			
	Develop building program and assess siting options for a new community	Study Undomyou	Alleton (Prighton	4,125,000
BCYF Allston Community		Study Underway	Allston/Brighton	4,125,000
Center	center in Allston/Brighton.	In Construction	Charlestown	20,000,000
BCYF Clougherty Pool	Replace existing pool, pool deck, pool filtration system, and renovate	In Construction	Charlestown	30,000,000
norm b I	existing bath house building.	7 D 1	D 1 :	25 222 222
BCYF Dorchester	Design and construct a new community center based on the recent	In Design	Dorchester	65,000,000
Community Center	programming study.			
	Building renovations including redesgn of the front entrance, athletic	To Be Scheduled	Hyde Park	1,000,000
Center	facilities, window and door replacements, other facility upgrades to			
	enable a sheltering site year-round, and site improvements including the			
	splash pad.			
BCYF Johnson Community	Study to assess scope of interior and exterior improvements for a	New Project	Mission Hill	250,000
Center Renovations	renovation of the community center.			
CYF North End Community	Develop a design for a new North End Community Center.	In Design	North End	88,000,000
Center				
CYF Roslindale Community	Interior and exterior building renovation including improvements to	To Be Scheduled	Roslindale	1,000,000
Center	athletic facilities, redesign the front entrance, window and door			
	replacements, and other facility upgrades to enable using the facility as a			
	sheltering site year-round.			
BCYF Security and	Improvements to technology infrastructure and security systems	To Be Scheduled	Citywide	2,000,000
Technology Upgrades	including cameras at all stand alone sites.		•	
BCYF Tobin Community	Renovations to the Tobin Community Center, including accessibility	In Design	Mission Hill	2,000,000
Center Improvements	improvements and AC work in the gym space.	in beeign	mooron rim	2,000,000
CYF Tobin Community	Repair or replace the retaining wall adjacent to the BCYF Tobin	In Design	Mission Hill	1,800,000
ř		III Design	Wiission Tim	1,800,000
Center Retaining Wall Pool Repairs	Community Center.	Americal Discovers	Citywyida	2 200 000
	Renovate and upgrade locker rooms and pools including filtration	Annual Program	Citywide	2,300,000
	systems, pool liners, and dehumidification and HVAC systems at various			
	BCYF/BPS pool facilities.			
outh Budget Round 10	Engage youth across the City to create a capital "Youth Budget", using	Implementation	Citywide	1,000,000
	participatory budgeting methods.	Underway		
outh Budget Round 4	Engage youth across the City to create a capital "Youth Budget", using	Implementation	Citywide	1,000,000
	participatory budgeting methods.	Underway		
outh Budget Round 5	Engage youth across the City to create a capital "Youth Budget", using	Implementation	Citywide	1,000,000
	participatory budgeting methods.	Underway		
outh Budget Round 6	Engage youth across the City to create a capital "Youth Budget", using	Implementation	Citywide	1,000,000
	participatory budgeting methods.	Underway		
outh Budget Round 7	Engage youth across the City to create a capital "Youth Budget", using	Implementation	Citywide	1,000,000
	participatory budgeting methods.	Underway		
outh Budget Round 8	Engage youth across the City to create a capital "Youth Budget", using	Implementation	Citywide	1,000,000
Ü	participatory budgeting methods.	Underway	•	
outh Budget Round 9	Engage youth across the City to create a capital "Youth Budget", using	Implementation	Citywide	1,000,000
	participatory budgeting methods.	Underway	,	-,,
Poston Planning and Day		Olidel way		
Boston Planning and Deve				
Harrison Avenue BWSC	Study and design a garage to facilitate development of existing parking	New Project	South End	1,000,000
Operations	lots into mixed income housing and open space.			
ittle Mystic Open Space /	Extend Harborwalk along the edge of Little Mystic Channel on property	To Be Scheduled	Charlestown	1,000,000
Iarborwalk	owned by the BPDA. City funds will be used to complete the design. The			
	Harborwalk extension will connect with the new Chelsea Street crossing			
	to the Charlestown Navy Yard.			
ong Wharf Resiliency	Design and engineering work for the resilience needs of Downtown and	New Project	Downtown/Governmen	6,000,000
mprovements	the North End, to advance the solutions outlined in Climate Ready	•	t Center	
•	Boston. The project includes stabilizing the east face seawall.			
rier 10 Park Ferry Terminal	Develop design plans to create a ferry service from Pier 10 to North	To Be Scheduled	South Boston	500,000
o rain reity retinited	Station for more reliable transit services in the Marine Park.	10 De Delleudied	Journ Doubli	550,000
PI EMP Dry-dook 4	Develop a design for the permanent closure of the Dry-dock 4 caisson.	In Decign	South Boston	250,000
RLFMP Dry-dock 4	bevelop a design for the permanent closure of the Dry-dock 4 caisson.	In Design	SOULH DOSTON	230,000
DI EMD Eid Von 4	Design applications and reconstruction of PULIV and the torons in	Mary Product	Couth Doots	E 000 000
RLFMP Fid Kennedy	Design, engineering, and reconstruction of Fid Kennedy Avenue into a	New Project	South Boston	5,000,000
Realignment	designated industrial trucking route for the RLFMP.			
RLFMP Pier 6	Develop design plans for the replacement of the Pier 6 steel bulkhead.	In Design	South Boston	400,000

FY24-28 Capital Plan Project List

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Boston Planning and Dev	relopment Agency			
RLFMP Resiliency	Climate resilience improvements at the Raymond Flynn Marine Park.	In Design	South Boston	4,075,000
Improvements				
RLFMP South Jetty and	Construction of a replacement bulkhead and jetty near Drydock 3. Project	New Project	South Boston	7,900,000
Bulkhead Rehabilitation	includes demolition and removal of existing South Jetty.			
RLFMP Streetscape	Design and construction of improvements to the streets and sidewalks in	New Project	South Boston	5,000,000
Improvements	the RLFMP to meet City standards including sidewalk widening, ADA			
	$compliance, and \ multimodal \ transportation \ infrastructure.$			
RLFMP Wharf 8/Pier 10	Design and engineering work for the resilience needs of South Boston	New Project	South Boston	5,000,000
Improvements	and Seaport, to advance the solutions outlined in Climate Ready Boston,			
•	specifically in the area of Wharf 8 and Pier 10 for improvements of			
	existing waterfront structures.			
Boston Public Library	onoming waterness accuracy.			
Central Library Facade	Perform a study of the condition of the facades of the Johnson and	To Be Scheduled	Back Bay	400,000
Study and Repairs	McKim buildings and make repairs as needed.		,	,
	Upgrade the McKim Building fire panel.	In Design	Back Bay	3,100,000
Panel		O	,	, ,
Central Library: McKim	Initial design and study of implementation of the McKim Master Plan.	New Project	Back Bay	1,000,000
Master Plan		,	•	
Chinatown Branch Library	Design and construct a new branch library that supports the needs of the	In Design	Chinatown	22,000,000
	neighborhood and reflects the Boston Public Library's Compass			
	Principles.			
Codman Square Branch	Conduct a facility assessment and develop a building program that	To Be Scheduled	Dorchester	26,300,000
Library Study	reflects the BPL's Compass Principles and supports the needs of the			
	neighborhood. Design and construct a new branch library.			
Connolly Branch Library	Upgrade and replace mechanical systems, windows, roof, and waterproof	In Design	Jamaica Plain	575,000
	façade. Assess space programming.	_		
Egleston Square Branch	Design and construct a new branch library that supports the needs of the	In Design	Roxbury	31,510,000
Library	neighborhood and reflects the Boston Public Library's Compass			
•	Principles.			
Faneuil Branch Library	Library branch improvements consistent with the BPL's Compass	In Construction	Allston/Brighton	14,000,000
	Principles and based on the completed programming study which calls			
	for improved accessibility, interior renovations and refurbishment, as well			
	as, a building addition.			
Fields Corner Branch	Design and construct a new branch library that supports the needs of the	In Design	Dorchester	30,900,000
Library	neighborhood and reflects the Boston Public Library's Compass			
,	Principles.			
Hyde Park Branch Library	Upgrade boiler, windows, roof, and façade repairs. Assess space	In Design	Hyde Park	500,000
	programming.			
North End Branch Library	Assess the existing interior and exterior physical conditions and systems	To Be Scheduled	North End	1,475,000
	according to how ably the branch can accomplish the Compass principles;			
	develop and implement an improvement plan.			
Research Collections	A planning study for the storage, preservation and security of the BPL's	Study Underway	Citywide	300,000
Preservation and Storage	research collections.			
Plan				
South Boston Branch	Conduct a facility assessment and develop a building program that	To Be Scheduled	South Boston	250,000
Library Study	reflects the BPL's Compass Principles and supports the needs of the			
	neighborhood. Design and construct a new branch library.			
South End Branch Library	This project will conduct a facility assessment, review neighborhood	In Design	South End	1,000,000
Study	goals, develop an updated building program that reflects the BPL's	-		
	strategic vision supporting the future needs of the neighborhood, and			
	support additional interior improvements.			
Upham's Corner Library	Design and construct a new branch library that supports the needs of the	To Be Scheduled	Dorchester	17,980,000
,	neighborhood and reflects the Boston Public Library's Compass			
	Principles.			
West End Branch Library	Design and construct a new branch library. Develop a building program	To Be Scheduled	West End	3,000,000
v	that reflects the Boston Public Library's Compass Principles and supports			
	the needs of the neighborhood.			

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Boston Public Schools				
21st Century Interior	Improve interior spaces at various schools to promote a 21st century	To Be Scheduled	Citywide	1,000,000
Improvements	learning experience, including lighting, security, classroom technology, and wayfinding.			
Accessibility Improvements	Upgrade facilities at various schools to increase building accessibility, including improvements to ramps, doors, and elevators.	Annual Program	Citywide	1,000,000
Accreditation Improvements at Various Schools	Renovate or make building improvements necessary to meet or maintain school building accreditation standards.	Annual Program	Citywide	4,000,000
Adams School Roof and Masonry	Replace roof and repair parapet masonry.	In Construction	East Boston	1,090,051
Allston Elementary School Design	Develop a building program and design for the construction of a new preK-6 school to be located on the site of the Jackson Mann School.	Study Underway	Allston/Brighton	10,150,000
ARP 2019: Roofs and Boilers at 3 Schools	Replace boiler at the Lyon School and roofs at the Mel King Academy K-12 and Curley K-8 Schools, in conjunction with the MSBA Accelerated Repair Program.	In Construction	Multiple Neighborhoods	7,450,607
ARP 2021: Windows and Boilers at 4 Schools	Replace windows and doors at Boston Day and Evening Academy and the Hernandez School. Replace boiler at the Russell School and Henderson	In Design	Multiple Neighborhoods	22,580,546
ARP 2022: Boilers, Roof, Windows at 4 Schools	Upper School. Replace boilers at Burke High School and the Haley School; replace roof at the Henderson Upper School; and replace windows at The English High School, in conjunction with the MSBA Accelerated Repair Program.	In Design	Multiple Neighborhoods	1,500,000
Art Room Upgrades at Various Schools	Upgrade art rooms at various schools across the district.	Annual Program	Citywide	500,000
Auditorium Improvements	Repair and upgrade auditorium facilities at various schools, including lighting, seating, and sound equipment.	Annual Program	Citywide	2,000,000
Baldwin School Masonry Repairs	Repair masonry at the school.	In Construction	Allston/Brighton	1,297,900
Bates School Boilers	Replace the boilers at Bates Elementary.	To Be Scheduled	Roslindale	1,000,000
Bathroom Renovations at Various Schools	Upgrade bathrooms at various schools, including fixtures, flooring, partitions, lighting, and paint.	In Construction	Citywide	35,000,000
BCLA / McCormack School Phase 2 Renovation	Major renovations to the BCLA / McCormack School building to support the 7-12 grade configuration.	New Project	Dorchester	12,000,000
Blackstone School Renovation	Study and design of major renovations to the Blackstone School.	To Be Scheduled	South End	20,000,000
BPS Building Reprogramming	Upgrade building facilities to facilitate grade reconfigurations at various schools.	Annual Program	Citywide	12,010,000
BPS: 21st Century Schools Fund	Acquire new school furniture and technology to promote 21st century learning.	Annual Program	Citywide	4,103,029
BPS: Capital Maintenance	Core maintenance work in various schools, including electrical, HVAC, masonry, and window repairs.	Annual Program	Citywide	15,460,150
BPS: MSBA ARP Reserve	Reserve for future MSBA Accelerated Repair Program projects.	Annual Program	Citywide	12,405,592
BPS: Reserve for Future Projects	Reserve for future and current BPS projects.	Annual Program	Citywide	15,000,000
Bradley School Envelope	Repair masonry, windows, and doors.	In Design	East Boston	1,663,839
Brighton High School Locker Rooms	Renovate locker rooms.	In Construction	Allston/Brighton	4,100,000
	General envelope repairs at schools across the district to improve energy	New Project	Citywide	6,000,000
Various Schools	efficiency and keep the structure in a state of good repair.			
Bus Monitor Technology	Purchase and install bus monitor technology to enhance transportation planning and operations.	To Be Scheduled	Citywide	100,000
Bus Navigation System	Purchase and install on-board guidance and navigation system for school buses.	To Be Scheduled	Citywide	1,345,805
Carter School	Conduct a feasibility study and develop schematic design plans in conjunction with the MSBA that include spaces for beneficial and critical instructional activities, including aquatic, physical, creative arts, and multisensory therapies.	In Construction	South End	111,380,185

Pool					Total Project
Development	Project	Scope of Work	Status	Neighborhood	Budget
Remote to the firm of and building exteriors South Boston So	Boston Public Schools				
Condon School lighting Upgrade lighting at Condon Elementary; To be Scheduled South Boston S00,000 Improvements	Ü		In Design	Dorchester	2,150,000
Ingrovements Curley K + 8 School Schwild Extriror bridge and walk-say that connects the two school buildings, replace doors, install lighting, and add an accessible toilet Curley K + 8 Schools Schools Curley K + 8 S			To Be Scheduled	South Roston	500,000
Curty-K-S School Rebuild extertor bruigs and wallowsy that connects the two school buildings, replaced coors, install lighting, and add an accessible toller	0 0	opgrade lighting at condon Elementary.	10 be seneduled	South Boston	300,000
Device Autors Upgrades at Control Security and add any accessible toilet Control Security and add any accessible toilet Control Security and adding upgrades to the door alarms at various New Project Citywide 2,000,000 Control Security and adding upgrades at the door alarms at various New Project Citywide 2,000,000 Control Security and adding upgrades at the door alarms at various New Project Citywide 0,000,000 Control Security Control Security Control Security Citywide Cit		Rebuild exterior bridge and walkway that connects the two school	In Construction	Jamaica Plain	3.570.000
Door Alarms Upgrades at Central security and safety upgrades to the door alarms at various New Project Citywide 2,000,000	,	buildings, replace doors, install lighting, and add an accessible toilet			2,210,000
Serious Schools Programming/Stirry Study Serious Schools Serio	Door Alarms Upgrades at		New Project	Citywide	2,100,000
Dimbing Water Upgrades at Upgrade plumbing and fixtures to expand the availability of drinking Various Schools Dadley Street NCS HVAC Upgrade the HVAC at the Dudley Street Neighborhood Charter School. In Design Rosbury Status Study to design a future school facilities in East Boston. To Be Scheduled East Boston Design and full renovation of building for use by the Horace Mann School. To Be Scheduled Charlestown 500,000 Elementary and Grades 7-12 Study to develop space programs and to evaluate potential sites for future Programming/String Study Programming/String Study St			,	,	, ,
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Programming/Siting Study elementary and grades 7-12 schools.	Edwards School Renovation	Design and full renovation of building for use by the Horace Mann School.	To Be Scheduled	Charlestown	500,000
Programming/Siting Study elementary and grades 7-12 schools.	Elementary and Grades 7-12	Study to develop space programs and to evaluate potential sites for future	Study Underway	Citywide	3,000.000
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Fire Systems at Various Schools school scho	Exterior Grounds		Annual Program	Citywide	12,250,000
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Relocation specialized programmatic needs for students with hearing impairments. Horace Mann School Siting Study that will evaluate locations for the permanent siting of the Horace Study Underway Citywide 150,000 Study Mann School for the Deaf and Hard of Hearing. HVAC Repairs at Various HVAC repairs and upgrades at various schools. New Project Citywide 10,000,000 Schools Irving School Renovations Upgrade building facilities at the Irving School to facilitate grade In Design Roslindale 90,770,000 reconfiguration. John F. Kennedy School Fire Repair and upgrade the fire alarm system. To Be Scheduled Jamaica Plain 705,000		Replace and repair the plumbing.	To Be Scheduled	Dorchester	288,000
Horace Mann School Siting Study that will evaluate locations for the permanent siting of the Horace Study Underway Citywide 150,000 Study Mann School for the Deaf and Hard of Hearing. HVAC Repairs at Various HVAC repairs and upgrades at various schools. New Project Citywide 10,000,000 Schools Irving School Renovations Upgrade building facilities at the Irving School to facilitate grade In Design Roslindale 90,770,000 reconfiguration. John F. Kennedy School Fire Repair and upgrade the fire alarm system. To Be Scheduled Jamaica Plain 705,000	Horace Mann School	Infrastructure improvements associated with relocation to accommodate	In Construction	Charlestown	41,600,000
Study Mann School for the Deaf and Hard of Hearing. HVAC Repairs at Various HVAC repairs and upgrades at various schools. Schools Irving School Renovations Upgrade building facilities at the Irving School to facilitate grade reconfiguration. John F. Kennedy School Fire Repair and upgrade the fire alarm system. Mann School for the Deaf and Hard of Hearing. New Project Citywide 10,000,000 Roslindale 90,770,000 To Be Scheduled Jamaica Plain 705,000	Relocation	specialized programmatic needs for students with hearing impairments. $ \\$			
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Schools Irving School Renovations Upgrade building facilities at the Irving School to facilitate grade reconfiguration. John F. Kennedy School Fire Repair and upgrade the fire alarm system. To Be Scheduled Jamaica Plain 705,000	Study	Mann School for the Deaf and Hard of Hearing.			
Irving School Renovations Upgrade building facilities at the Irving School to facilitate grade In Design Roslindale 90,770,000 reconfiguration. John F. Kennedy School Fire Repair and upgrade the fire alarm system. To Be Scheduled Jamaica Plain 705,000	•	HVAC repairs and upgrades at various schools.	New Project	Citywide	10,000,000
John F. Kennedy School Fire Repair and upgrade the fire alarm system. To Be Scheduled Jamaica Plain 705,000			In Design	Roslindale	90,770,000
	John F. Kennedy School Fire		To Be Scheduled	Jamaica Plain	705,000
	•				

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Boston Public Schools				
Josiah Quincy Upper School	Design and construct a new facility for the Josiah Quincy Upper School. The MSBA will partner with the City in the development and funding of	In Construction	Chinatown	223,591,467
Kennedy Academy Envelope	this new school. Repair roof, masonry, windows, and doors.	In Design	Mission Hill	1,892,212
King K-8 School Renovation	Study and design of the King K-8 School to result in major renovations and improvements.	New Project	Dorchester	5,000,000
Lee Academy Pilot School Masonry Repairs	Repair masonry at the school.	In Construction	Dorchester	1,479,900
Library Improvements at Various Schools	Upgrade school libraries across the district.	Annual Program	Citywide	3,000,000
Madison Park Technical Vocational High School Design	Design to begin major redesign and renovation of Madison Park Technical Vocational HS.	Study Underway	Roxbury	45,615,000
Madison Park TVHS Electrical Improvements	Electrical upgrades at Madison Park Technical Vocational High School.	In Construction	Roxbury	6,000,000
Mandela Athletic Complex Locker Rooms	Renovate women's locker rooms for Madison Park Technical Vocational High School and the O'Bryant School of Mathematics and Science.	In Construction	Roxbury	8,030,325
Masonry Repairs at Various Schools	Repair school building masonry at schools across the district.	In Construction	Citywide	7,222,200
Mather School Envelope	Repair roof, masonry, windows, and doors.	In Design	Dorchester	3,050,000
Mattahunt School	Safety upgrades at the Mattahunt Elementary School and exterior lighting work at the BCYF Center walkway/entrance.	In Design	Mattapan	4,185,000
Mel King Academy Design	Programming and design study for renovations of the Mel King Academy.	Study Underway	South End	20,257,000
Mendell School Roof	Replace the roof.	To Be Scheduled	Roxbury	50,000
O'Donnell School Yard Improvements	Improvements to the playground and school yard.	In Design	East Boston	700,000
P. J. Kennedy School Renovation	Replace boilers, install new fire sprinklers, and a new elevator to make the school building more accessible.	In Construction	East Boston	18,190,000
Pool Upgrades and Repairs at Various Schools	General pool upgrades and repairs at various schools to keep the assets in a state of good repair.	New Project	Citywide	2,000,000
Property Acquisition for Schools	Identify and acquire property throughout the city that could be used for the building of new schools.	New Project	Citywide	4,000,000
Quincy School Exterior Upgrades	Repair masonry and replace roof, windows, and exterior doors.	In Construction	Chinatown	21,780,705
Radiator Covers at Various Schools	Replace radiator covers at various schools.	Implementation Underway	Citywide	3,000,000
	Develop a building program for the design and construction of a new preK-6 school.	To Be Scheduled	Roxbury	150,000
School Yard Improvements	Design and construct school yard improvements including new play structures, safety surfacing, and landscaping.	Annual Program	Citywide	2,504,650
Science Room Upgrades at Various Schools	Upgrade science rooms at schools across the district.	Annual Program	Citywide	3,000,000
Security Cameras	Installation of security cameras in multiple schools across the City.	Implementation Underway	Citywide	15,000,000
Security Related Improvements at Various Schools II	Security-related improvements at various schools, including installing or upgrading PA and alarm systems.	Annual Program	Citywide	3,490,000
Shaw School and Taylor School Study and Design	Study and design for a consolidated school, combining the Shaw and Taylor schools. If selected, the project may be implemented in conjunction with the MSBA school building construction program.	New Project	Mattapan	50,000,000
Technology Infrastructure	Upgrades to technology infrastructure in support of 21st century learning.	Annual Program	Citywide	14,000,000
Timilty School Reconfiguration	Upgrade building facilities at the Timilty School to facilitate grade reconfiguration.	To Be Scheduled	Roxbury	3,000,000
UP Academy Dorchester	Replace unit ventilators.	In Construction	Dorchester	4,600,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Boston Public Schools				
Warren Prescott School	Design and construct improvements to the school yard.	In Construction	Charlestown	1,195,000
Yard	,			
Warren-Prescott School	Upgrade lighting at the Warren-Prescott.	To Be Scheduled	Charlestown	300,000
Lighting Improvements				
West Roxbury Education	Design study to demolish and rebuild the West Roxbury Education	Study Underway	West Roxbury	18,150,000
Complex	Complex as a comprehensive 7-12 school.			
White Stadium Renovation	Assess stadium facility including east and west stands, playing field, and	Study Underway	Roxbury	10,500,000
	track. Develop preliminary designs and cost estimates.			
Window Repair and	Replace or make significant repairs to windows at various schools to	To Be Scheduled	Citywide	7,222,010
Replacement	increase ventilation.			
Winship School Yard	Design and construct improvements to the school yard.	In Construction	Allston/Brighton	1,490,000
Winthrop School Roof	Replace the roof.	In Design	Dorchester	1,700,000
Department of Innovation	n and Technology			
311 Modernization	Upgrade the front and back ends of the BOS:311 system to modernize the	New Project	Citywide	6,000,000
	software architecture for improved security and provide usability and			
	access improvements.			
Citywide Revenue	Planning and design of a centralized collections system to maximize City	Implementation	Citywide	650,000
Modernization	revenue.	Underway		
Core Technology	$In stall\ hardware\ platforms\ to\ run\ applications\ supporting\ City\ business.$	Annual Program	Citywide	12,669,773
Infrastructure	Scope includes equipment refresh for DWDM and BoNet equipment			
	refresh, VoIP, firewall modernization, SQL environment recovery, and 700 $$			
	MHz radio equipment and firmware.			
Cyber Security and	Implement solutions to manage and mitigate cyber security risks.	Annual Program	Citywide	10,668,049
Resiliency				
Data Analytics	Invest in data analytic tools, technologies, and processes to empower	Annual Program	Citywide	9,131,165
	data-driven management.		al. II	0.44.00
Digital Service Delivery and	Implement digital technology solutions that better engage residents with	Annual Program	Citywide	9,411,905
Engagement	government.	A1 D	Citi d-	27.000.000
Enterprise Applications	Identify and procure enterprise business applications that enhance	Annual Program	Citywide	27,000,000
FY22 IT Investment	productivity and improve City business operations. Identify and procure IT solutions for City departments.	Implementation	Citywide	500,000
Proposals	identify and procure it solutions for City departments.	Underway	Citywide	300,000
FY23 Investment Proposals	Identify and procure IT solutions for City departments.	Implementation	Citywide	500,000
1 120 investment i roposais	ructury and procure it solutions for city departments.	Underway	Citywide	300,000
Trunked Radio System	Design and implementation of upgrades to the trunked radio system.	Implementation	Citywide	6,156,000
	z cogo ana impromoniación or apgración de una unimo successivo	Underway	010) 11100	0,200,000
Unified Constituent Identity	Begin work on creating a unified Identity and Access Management system	New Project	Citywide	1,000,000
and Access Management	for constituents of Boston to improve security and access of online	,	*	
	Boston municipal services.			
Emergency Management	•			
Emergency Operations	A programming and siting study for the development of an emergency	To Be Scheduled	Citywide	1,500,000
Center	operations center.		,	-,,-
Environment Departmen				
Climate Ready Boston	Support the development of a study that will examine the feasibility of	Study Underway	Multiple Neighborhoods	5,000,000
Harbor Study		Study Olidel way	Multiple Neighborhoods	3,000,000
narbor study	measures along and within the Boston Harbor to reduce vulnerability of			
	coastal flooding due to sea level rise caused by climate change.			
Climate Ready Boston Phase	Climate resilience planning for City neighborhoods and municipal	To Be Scheduled	Citywide	991,720
3	facilities affected by climate change.	To be beneated	en, mae	001,720
Climate Ready Streets	Plan, design, and construct infrastructure in areas on and adjacent to	To Be Scheduled	Citywide	2,500,000
,	public streets that reduce storm water flooding, protect residents from		<i>y</i> ··	, -,
	extreme heat, and improve air quality. Program will target transit			
	corridors with on-going capital projects.			
Climate Resilience Reserve	Reserve for climate resilient capital investments.	Annual Program	Citywide	4,384,585
	•	6 -	*	. ,
Energy Efficiency Design	Design services to enhance the energy efficiency of municipal capital	Implementation	Citywide	516,774
Services	assets.	Underway		
Exterior Lighting Energy	Identify energy retrofit project opportunities for City owned light	To Be Scheduled	Citywide	11,200,000
Performance	fixtures.			

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Environment Departmen	t			
Mattahunt Woods	Clean up debris, manage invasive species, and build trails to restore	To Be Scheduled	Mattapan	750,000
Preservation	wetland habitat and create usable open space.		,	,
Moakley Park Connectors	Design of connection walking paths to Moakley Park from adjacent	Study Underway	South Boston	2,178,000
,	neighborhoods.	•		
Renew Boston Trust Phase 2	Identify energy retrofit project opportunities in City owned buildings that	In Construction	Citywide	21,341,159
	are self-financed by future energy savings. The City will implement the			
	program through contracts with Energy Service Companies (ESCOs) that			
	will guarantee the energy savings.			
Renew Boston Trust Phase 3	Identify energy retrofit project opportunities in City owned buildings that	In Construction	Citywide	122,249,014
	are self-financed by future energy savings. The City will implement the			
	program through contracts with Energy Service Companies (ESCOs) that			
	will guarantee the energy savings.			
Urban Wilds Land	Develop an Urban Wilds conservation and land management plan to	To Be Scheduled	Citywide	350,000
Management Plan	establish criteria to prioritize future capital renovations, land acquisition,			
	and management priorities for existing properties.			
Fire Department				
Dive Boat	Replace the department's current dive boat.	Implementation	Citywide	1,700,000
		Underway		
Engine 17	Design and construct a new fire station.	In Construction	Dorchester	30,000,000
Engine 17 Phase 2	Design and construction of fueling station, additional parking,	New Project	Dorchester	5,000,000
	landscaping improvements, and demolition of the existing Engine 17 fire			
	station.			
Engine 18	Programming and design for a new fire station to replace the existing	New Project	Dorchester	3,000,000
	station.			
Engine 3	Design and construct a new fire station.	In Design	South End	3,000,000
Engine 37	Design and construct a new fire station.	To Be Scheduled	Fenway-Kenmore	3,000,000
Fire Boat	Replace the "Damrell", the department's current 70 foot fire boat.	Implementation	Citywide	7,100,000
		Underway	,	.,,
Fire Boat (Replace Norman	Purchase a new harbor patrol boat to replace the department's boat	New Project	Citywide	900,000
Knight)	named the Norman Knight.	J	•	
Fire Equipment FY24	Purchase new fire apparatus for FY24 including three pumper trucks, two	Annual Program	Citywide	5,750,000
	ladder trucks, and one tower ladder truck.			
Fire Equipment FY25-28	Purchase new fire apparatus for FY25-FY28 as scheduled in the Apparatus	To Be Scheduled	Citywide	9,792,500
	Replacement Plan.			
Fire Headquarters	Building renovations at the Boston Fire Department Headquarters	In Construction	Roxbury	6,195,000
	including a new roof, and the installation of sprinklers and an updated fire			
	alarm system. Accessibility improvements are also planned.			
Fire Headquarters	Programming and siting study for a new Fire Department headquarters	New Project	Citywide	2,000,000
Programming Study	building.			
Fire Radio System Upgrades	Design and implementation of upgrades to the Fire radio system.	Implementation	Citywide	46,000,000
		Underway		
HVAC Repairs at Various	HVAC repairs and upgrades at various fire stations.	Annual Program	Citywide	910,000
Fire Stations				
Moon Island Seawall	Design for infrastructure improvements to seawall adjacent to the Fire	In Design	Harbor Islands	15,800,000
	Department Training Academy.		g . d p	
Seaport Fire Station	Programming and design for a new firehouse located in the Seaport.	New Project	South Boston	4,000,000
Special Operations	Programming and design for a new Special Operations Command facility.	To Be Scheduled	Citywide	3,000,000
Command				
Tech Rescue	Install water and sewer infrastructure to the tech rescue training site at	New Project	Harbor Islands	5,000,000
Water/Plumbing access	Moon Island.			
Mayor's Office of Housing	g			
BHA Charlestown	Investment that supports the redevelopment of the Bunker Hill Housing	In Construction	Charlestown	30,000,000
	Development. The initial phase includes 236 affordable units and over the			

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Mayor's Office of Housing	7			
BHA Housing Improvements	Upgrade elderly/disabled public housing units in several BHA communities including Saint Botolph in the South End, the Doris Bunte Apartments in Egleston Square, and Patricia White in Brighton.	Annual Program	Citywide	15,000,000
BHA Orient Heights	City funding for Phase 3 consisting of 123 units of housing, gateway park, and community center.	Implementation Underway	East Boston	19,000,000
BHA Retrofit	Conduct energy efficiency retrofits at various BHA sites across Boston by electrifying HVAC systems and replacing natural gas stoves appliances, and electrifying other energy systems.	New Project	Citywide	50,000,000
Housing Infrastructure Fund	Investment in infrastructure to support affordable housing development.	Annual Program	Citywide	5,000,000
Mary Ellen McCormack Redevelopment	Phase One comprises 1,365 units of new mixed-income housing (572 of which are affordable replacement units), 69,000 sq. ft. of community and retail space, 2.3 acres of open space, and approx. 520 parking spaces.	In Design	South Boston	20,000,000
Mildred C. Hailey Phase 1 Redevelopment	The project will consist of a total of ~690 apartments which will include the 1-to-1 replacement of the existing 253 public housing units and the construction of ~435 new affordable and upper middle-income apartments.	In Construction	Jamaica Plain	17,000,000
Mildred C. Hailey Preservation	Renovate existing BHA housing units including plumbing, ventilation, windows, and other building repairs.	In Design	Jamaica Plain	52,000,000
Office of Arts & Culture				
Art Signage Upgrades	Design, fabricate, and install custom interpretative signage for numerous artworks across the City.	To Be Scheduled	Citywide	100,000
Book Mark'd	Fabricate and install a bronze sculpture of books for the entrance of the Mattapan Branch Library.	Implementation Underway	Mattapan	250,000
Chinatown Worker Statues	Design, fabricate, and install four bronze figures on four separate sites in	To Be Scheduled	Chinatown	1,000,000
Project Cultural Center Study	the Chinatown neighborhood of Boston. Conduct a needs assessment, programming, and siting assessment for the development of a neighborhood-based facility that could support local events and activities and also sustain local cultural identities.	To Be Scheduled	Multiple Neighborhoods	125,000
Edward O. Gourdin and African American Veterans Memorial	Complete fabrication and install a bronze memorial portrait of Justice Gourdin and ten bas-relief portraits of African American veterans of wars from the American Revolution to the Iraq War.	Implementation Underway	Roxbury	150,000
Emergent Memory (Cocoanut Grove Memorial)	Design, fabrication, site preparation, and installation of public art in Statler Park.	To Be Scheduled	Bay Village	450,000
Park Plaza Monument/Memorial	Select an artist who will design, manage the fabrication and the installation of a new artwork to be installed on the site formerly occupied by the Emancipation Group statue in Park Plaza.	To Be Scheduled	Bay Village	500,000
Percent for the Arts	One percent of the City's annual planned bond issuance is designated for the commissioning of permanent, public art in municipal spaces. Site selection will be coordinated with projects in the capital plan.	Annual Program	Citywide	17,850,000
The Legacy of Frederick Douglass	Fabricate and install a bronze figure grouping and construct a plaza honoring Frederick Douglass in Douglass Square.	Implementation Underway	Roxbury	550,000
Office of New Urban Mec	hanics			
Innovation Fund	Work across departments to deploy innovative improvements on streets, online, and in schools using technology and cutting edge design.	Annual Program	Citywide	200,000
Parks and Recreation Dep	partment			
Animal Shelter	Develop a building program and assess siting options.	In Design	Roxbury	5,100,000
Artificial Turf Replacement	Annual program to replace artificial turf fields. High priority projects include Charlestown High School, Saunders Stadium at Moakley Park, and multi-purpose fields at East Boston Memorial Park.	Annual Program	Citywide	9,250,000
Back Bay Fens Pathways	Rehabilitate pathways at the Back Bay Fens to improve accessibility and site conditions.	In Design	Fenway-Kenmore	7,500,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Parks and Recreation Dep	partment			
Barry Playground	Upgrade field and sports lighting, install new drinking fountains, accessibility improvements, renovate seawall, and elevate the Harborwalk.	New Project	Charlestown	400,000
Bay Village Neighborhood Park	Comprehensive park renovation and addition of new plantings, park furniture, and interpretive feature describing neighborhood history.	In Design	Bay Village	575,000
Billings Field	Design a comprehensive park renovation including fields, courts, and other park infrastructure.	In Design	West Roxbury	4,200,000
Boston Common Master Plan	Develop a master plan to bring the nation's oldest public park to the level of excellence commensurate with its historical importance and use by the City's residents and visitors.	Implementation Underway	Beacon Hill	22,300,000
Parks and Recreation Dep				
Boston Common Shaw	Create ADA accessible and general pedestrianized improvements at the	New Project	Beacon Hill	450,000
Accessibility Boston Common Tadpole Plant Let	Shaw Memorial on the Boston Common. Revitalize the Boston Common playground including new play equipment,	In Design	Beacon Hill	1,000,000
Play Lot Building Assessment at Active Cemeteries	safety surfacing and site furnishings. Assess conditions and develop repair plan for buildings in the City's three active cemeteries.	To Be Scheduled	Multiple Neighborhoods	200,000
Bussey Brook Meadow Trail at Arnold Arboretum	Repair and extension of walking paths, wetland habitat restoration and improvements to Bussey Brook flood retention capacity.	To Be Scheduled	Jamaica Plain	600,000
Bynoe Park	Upgrades to play equipment.	In Construction	Roxbury	1,120,000
Byrne Playground	Renovate park including play lots, courts, and passive areas.	In Design	Dorchester	2,370,000
Ceylon Park	Design of park improvements including upgrades to artificial turf, sports lighting, basketball court, playgrounds, splash pad, spectator seating, and accessibility.	In Design	Roxbury	4,100,000
Christopher Columbus Park	Playground renovation including play structure, safety surfacing, fencing, lighting, site furnishings, pathway repairs, drainage, signage, and green infrastructure to mitigate future sea level rise.	To Be Scheduled	North End	3,500,000
Clarendon Street Playground	Upgrade play equipment.	In Design	Back Bay	1,955,000
Clifford Playground	Develop design for a comprehensive park renovation.	In Design	Roxbury	7,220,000
Codman Square	Implementation of redesign of Codman Square Park.	In Design	Dorchester	1,810,000
Commonwealth Avenue Mall: Kenmore Block	Design for improvements to pathways, site furnishings, utilities, storm water infrastructure, irrigation, and plantings.	In Design	Fenway-Kenmore	250,000
Condor Street Urban Wild	Improve water quality and aquatic wildlife habitat in the immediate area of Chelsea Creek, structural safety improvements to a shoreline viewing pier, improve surfacing of concrete walking paths, and create new path connections to improve summit access.	New Project	East Boston	760,000
Copley Square Park	Complete park redesign to optimize resiliency to high traffic events and storm-water.	In Construction	Back Bay	18,850,000
Coppens Square	Design and construction of park improvements including replacement of the Mayor Theodore Lyman fountain that was removed in 1951.	In Design	Dorchester	1,475,000
Court Renovations	Annual program to rehabilitate tennis, basketball, and street hockey courts citywide.	Annual Program	Citywide	4,000,000
Crawford Street Playground	Design for a comprehensive park improvement including play area, little league field, and passive areas.	In Construction	Roxbury	2,179,000
Cutillo Park	Design for a comprehensive park renovation including drainage, play lot, courts, passive areas, pathways, landscaping, site furnishings and infrastructure.	In Construction	North End	2,000,000
Daisy Field at Olmsted Park	Park renovation including two softball fields, pathways, and LED sports lighting.	In Design	Jamaica Plain	1,140,000
Dog Recreation Areas at Various Parks	Expand dog recreation facilities throughout the City.	Annual Program	Citywide	500,000
Dorchester Park Pathways	Mill and repave existing paved walkways in Dorchester Park.	In Design	Dorchester	1,820,000
Downer Avenue Playground	Improvements to the dog park and drainage capacity of the park.	New Project	Dorchester	50,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Parks and Recreation Dep	partment			
Dudley Town Common	Improvements to Dudley Town Common to support the use of this neighborhood "Common" for gathering and civic uses.	In Design	Roxbury	1,270,000
Fidelis Way	Renovate park including playground, safety surfacing, water play, paving, entrances and pathways, and minor repairs to basketball courts.	New Project	Allston/Brighton	300,000
Field House Programming Study	Study and design of facility and programming improvements at Billings Field Fieldhouse and Lee Playground Fieldhouse.	To Be Scheduled	Multiple Neighborhoods	125,000
	Upgrade park field lights at various locations including Hemenway Park and Fallon Field.	Annual Program	Citywide	2,700,000
Flaherty (William F.) Playground	Upgrade play lot.	In Design	Jamaica Plain	1,930,000
Fort Point Channel Park	Design and implementation of a signature, climate resilient waterfront park along the Fort Point Channel. Federal funding is anticipated.	To Be Scheduled	South Boston	20,000,000
Franklin Park Bear Dens	Repairs and other improvements necessary to secure and provide safe and compliant public access to the Bear Dens area of Franklin Park.	In Design	Roxbury	900,000
Franklin Park Elma Lewis Feasibility Study	Feasibility study to develop the needs of the Elma Lewis Playhouse.	New Project	Roxbury	250,000
Franklin Park Master Plan	Consistent with the goals of Imagine Boston 2030, develop a master plan that will enhance historic Franklin Park as a keystone park in the geographical heart of the City.	Implementation Underway	Multiple Neighborhoods	22,750,000
Franklin Park White Stadium	Develop designs for converting the field to artificial turf, track improvements, and other site work outside the stadium to better integrate the facility into the Franklin Park environment.	Study Underway	Roxbury	500,000
Frog Pond	Improvements to the Frog Pond at Boston Common.	New Project	Beacon Hill	250,000
General Parks Improvements	Replace fencing, pavement, court lighting, and other infrastructure improvements needed.	Annual Program	Citywide	3,950,000
Geneva Cliffs Urban Wild	Reprogram Geneva Cliffs from an Urban Wild to a city park with playground, passive seating, walking paths, and accessible entrances.	In Design	Dorchester	2,000,000
George Wright Golf Course	Ongoing improvements including drainage, paving, and other miscellaneous items.	Annual Program	Hyde Park	1,000,000
Greenhouses at Franklin Park	Renovation and heating system upgrades for BPRD's greenhouse facility.	To Be Scheduled	Roxbury	750,000
Harambee Park Phase 4	Reconstruct and renovate two cricket fields, sports field lighting, pedestrian lighting, and related improvements.	In Design	Dorchester	2,090,000
Hardiman Playground	Develop design for a complete renovation of the play area.	In Design	Allston/Brighton	100,000
Historic Cemeteries	Ongoing program of repairs in designated historic cemeteries located throughout the City.	Annual Program	Multiple Neighborhoods	2,000,000
Jamaica Pond Boathouse Study	Programming study for Jamaica Pond Boathouse.	To Be Scheduled	Jamaica Plain	500,000
Jefferson Playground	Ball field improvements, renovate playground, resurface basketball court, seating, and drainage improvements. Convert ball field lighting to LED for energy efficiency.	New Project	Jamaica Plain	350,000
Justice Gourdin Veterans	Major park renovation including pathways, walls, plazas, ADA	Completed	Roxbury	1,455,000
Memorial Park Malcolm X Park	improvements, and landscaping. Design and construction of a comprehensive park renovation excluding	In Construction	Roxbury	11,025,000
Mary Ellen Welch Greenway	Design of comprehensive park improvements including sea level rise mitigation, stormwater management upgrades, improvements to	In Design	East Boston	3,300,000
McGann Playground	pathways, furnishings, plantings and murals. Upgrade play lot.	In Construction	Hyde Park	1,045,000
McKinney Playground	Partial implementation of the master plan including ball field renovations	In Design	Allston/Brighton	2,760,000
McLean Playground	and pathway improvements. Improvements to basketball court and nearby areas to improve accessibility and access to the site.	In Design	East Boston	910,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Parks and Recreation Dep	partment			
Millennium Park	Design and construction of play lot improvements, pathway repaving, and installation of modular bathroom facilities.	In Construction	West Roxbury	5,275,000
Millennium Park Restroom Building	Design and construct permanent bathroom facilities for the park.	To Be Scheduled	West Roxbury	250,000
Moakley Park	Implementation of master plan for Moakley Park. This project will	In Design	South Boston	50,346,965
	redesign the park including climate resilience features to mitigate flood risk.			
Moakley Park O&M Building	Design a new operations and maintenance building as part of Phase 1 park improvements.	In Design	South Boston	1,050,000
Mother's Rest at Four Corners	Design for comprehensive park improvements including play area and passive areas.	In Construction	Dorchester	2,290,000
Mount Hope Cemetery	Survey and design to prioritize roadway and landscape improvements at	To Be Scheduled	Mattapan	300,000
Paving Improvements	Mt. Hope Cemetery.			
Murphy Playground	Renovation of park including refurbishing ball fields.	In Design	Jamaica Plain	2,900,000
O'Day Playground	Renovate park including play lots, water play, basketball court, and plaza area.	In Design	South End	2,630,000
Odom Serenity Garden	Design park improvements in conjunction with DND for a park named in memory of Steven P. Odom.	In Design	Dorchester	550,000
Open Space Acquisition	Acquire property suitable for preservation and use as public open space.	Annual Program	Citywide	10,000,000
Park Planning Studies	Planning and related landscape design services including: capital phasing plans, development of standard details and specifications and miscellaneous planning services.	Annual Program	Citywide	332,383
Paula Titus Park	Design and construction of a new park.	In Construction	Roxbury	1,035,000
Penniman Road Play Area	Design for a comprehensive park renovation including drainage, play lot, courts, passive areas, pathways, landscaping, site furnishings and	To Be Scheduled	Allston/Brighton	2,320,000
Peters Park Ballfield	infrastructure. Address drainage issues on Little League Field.	In Design	South End	500,000
Public Garden Lagoon	Improvements to the soil quality in the bottom of the lagoon. Second	Annual Program	Beacon Hill	1,800,000
	phase to repair and backfill missing, destroyed, and leaking granite coping surrounding the lagoon.			2,000,000
Public Garden Tool House	Design of facility upgrades at the Public Garden Tool Shed.	In Design	Beacon Hill	8,610,000
Quincy Street Play Area	Renovation to an active recreation park including full basketball court, café tables, and four exercise stations.	New Project	Roxbury	1,030,000
Ramsay Park Ballfield	Ball field renovations including irrigation, site utilities, seating, backstop, fencing, and site furnishings.	In Design	South End	1,570,000
Ringer Playground	Design of recommendations from the master plan.	In Design	Allston/Brighton	1,700,000
Rogers Park Phase 1	Phase 1 improvements of Rogers Park Master Plan including renovations to the baseball and softball fields, perimeter fence, new LED sports lighting and a perimeter walking pathway with improved park entrances.	New Project	Allston/Brighton	300,000
Ronan Park	Renovate park including full upper terrace, playground, safety surfacing, water play, paying, entrances, and basketball courts.	New Project	Dorchester	300,000
Roslindale Wetlands Phase 2	Complete trailhead improvements and wetland restoration of the entire site following in the work of Phase 1.	In Construction	Roslindale	324,500
Ryan Play Area	Design for a comprehensive park improvements including play area and passive areas.	In Construction	Dorchester	1,470,000
Ryan Playground	Design for a comprehensive park improvements to ball fields, playground, basketball court, parking area, harbor walk, lighting, and green infrastructure to mitigate future sea level rise caused by climate change.	In Design	Charlestown	19,000,000
Ryan Playground Field House	Design repairs to the fieldhouse including foundations repairs and waterproofing, updating electrical, new roof, and replace windows and doors.	To Be Scheduled	Charlestown	75,000
Safety Surfacing Replacement	Upgrade and replace safety surfacing at various City parks.	Annual Program	Citywide	2,000,000
Sports Lighting Replacement	Annual program for replacing sports lighting. High priority projects include Christopher Lee Playground and Clifford Playground.	Annual Program	Citywide	3,600,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Parks and Recreation Dep	partment			
St. James Street Park	Renovation to a small park and playground.	New Project	Roxbury	1,250,000
Street Tree Planting	Ongoing program of street tree planting throughout the City.	Annual Program	Citywide	7,500,000
Tebroc Street Play Area	Renovate playground including new play equipment, surfacing, seating,	New Project	Dorchester	1,000,000
	improve drainage and infiltrate stormwater, and protect and expand tree			
Titus Sparrow Park	canopy. Improve the playground; renovate the tennis and basketball courts.	In Design	South End	1,980,000
Town Field Study	Develop a comprehensive park master plan that will guide future capital	In Design	Dorchester	100,000
Urban Wilds	Renovate walls, walkways, and signage within urban wilds owned by the Environment Department and the Parks and Recreation Department.	Annual Program	Citywide	2,000,000
Walnut Park Play Area	Upgrade play lot.	In Construction	Roxbury	1,340,000
Walsh Park Study	Develop a comprehensive park master plan that will guide future capital investments.	In Design	Dorchester	350,000
Watson Park	Develop design plans for a set of passive parks.	In Design	South End	45,000
Webster Ave Playground	Improvements to playground include upgrades to accessibility,	New Project	North End	470,000
70	preserving and protecting trees, infiltrating storm water where feasible.	,		
William Devine Golf Course	Improve drainage, paving, and other miscellaneous items.	Annual Program	Roxbury	1,150,000
Winthrop Playground	Design of comprehensive park renovation including play equipment,	In Construction	Roxbury	3,400,000
Dalias Danaston and	splash pad, stairs, lighting, basketball and tennis court.			
Police Department	Penlace E 0.1.1 hottom /UDC /DDU healure gretom	Nov. Duciest	Citamuido	2.075.000
911 Battery/UPS/PDU Backup	Replace E-9-1-1 battery/UPS/PDU backup system.	New Project	Citywide	2,075,000
Communications	Design and implementation of upgrades to the Police radio system.	Implementation	Citywide	53,794,000
Infrastructure Upgrades		Underway	•	
Computer Aided Dispatch	CAD upgrades to match the RMS system replacement and allow for	Implementation	Citywide	3,301,000
System Upgrade	interoperability between CAD and RMS.	Underway		
District B-3 Station Study	Programming study to evaluate space requirements for the District B-3 station.	To Be Scheduled	Mattapan	100,000
District D-4 Station Elevator	General repairs.	In Design	South End	30,000
District E-18 Station Study	Programming study to evaluate space requirements for the District E-18 station.	To Be Scheduled	Hyde Park	100,000
Evidence/Archives/Central	Program and siting study for new facility to house evidence management,	To Be Scheduled	Citywide	75,000
Supply Study	archives, and central supply functions.			
Forensics Unit Facility	Renovate interior space at BPD headquarters to redesign and expand the	To Be Scheduled	Roxbury	60,000
Upgrades Headquarters Roof and	Forensic Unit. Replace roof and elevators.	In Construction	Roxbury	7,200,000
Elevator Replacement			,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Moon Island Gun Range	Renovate the outdoor rifle range training facility on Moon Island including improved drainage.	New Project	Citywide	4,000,000
Police Academy HVAC	Replace HVAC and boiler system at the Police Academy.	In Construction	Hyde Park	970,000
Repairs Police Academy Study	Programming and siting study to evaluate space requirements for the Police Academy.	Study Underway	Citywide	134,000
Police Facility Signage	Design and installation of upgraded signage at BPD facilities.	In Design	Citywide	1,000,000
Records Management	Replace existing records management system.	Implementation	Citywide	2,850,000
Replacement Special Operations Unit	Study to evaluate relocation of the EOD Unit.	Underway To Be Scheduled	Citywide	100,000
Facility Upgrades Station Facility Repairs	Capital maintenance at various BPD facilities including exterior repairs.	To Be Scheduled	Multiple Neighborhoods	1,500,000
Technology Upgrades at District Stations	Software upgrades to enhance digital security at BPD locations.	Implementation Underway	Multiple Neighborhoods	1,432,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Police Department				
Window and Roof	Replace windows at District stations C6, C11, and E18 and roofs at C11 and	In Design	Multiple Neighborhoods	2,700,000
Replacements at 4 Stations	E13.			
Property Management De	epartment			
1010 Massachusetts Avenue	Programming study and building assessment of 1010 Mass. Ave.	Study Underway	Roxbury	500,000
201 Rivermoor	Install new backup generator and high density shelving for City archives. Upgrade HVAC to optimize building conditions for long term storage. Relocate the Archeology Department.	In Design	West Roxbury	2,160,000
26 Court Street	Renovate building to improve envelope (roof, new windows, masonry repair) and upgrade interior.	In Construction	Downtown/Governmen t Center	165,000,000
43 Hawkins Street	Roof replacement and exterior envelope repairs.	In Design	Downtown/Governmen t Center	5,000,000
Animal Shelter HVAC - 26	Design and implement HVAC and building repairs to the Boston Animal	New Project	Roslindale	1,000,000
Mahler Road	Shelter facility.			
Property Management De	epartment			
City Hall HVAC	Replace air handling units.	In Design	Downtown/Governmen t Center	78,220,000
City Hall Plaza Phase 2	Continue phased plaza improvements that will expand accessibility on the South Plaza; waterproofing and masonry repairs to the plaza and the Dock Square garage.	In Design	Downtown/Governmen t Center	50,000,000
Facilities Condition Assessment	Conduct a citywide assessment of municipal facilities, including BYCF centers, police and fire stations, office spaces, and other city buildings.	Study Underway	Citywide	5,000,000
Family Justice Center Building Envelope Repairs	Window replacements and building envelope improvements.	In Construction	Allston/Brighton	2,350,000
Faneuil Hall and Sam Adams	Repair masonry, address drainage issues and create an accessible	In Design	Downtown/Governmen	460,000
Park	walkway. Install permanent decorative wrought iron gates around the basement windows and restore the bronze fixtures.		t Center	
Municipal Facility Repairs	Building renovations at various municipal buildings including City Hall, 26 Court Street, and 1010 Massachusetts Avenue.	Implementation Underway	Multiple Neighborhoods	31,780,000
Old State House	Design accessibility improvements as part of a larger renovation at the Old State House building.	New Project	Downtown/Governmen t Center	500,000
Strand Theater	Study to assess capital needs at the Strand Theater.	To Be Scheduled	Dorchester	500,000
Veronica Smith Senior	Replace HVAC system.	To Be Scheduled	Allston/Brighton	400,000
Center Public Health Commission	n			
201 River Street HVAC	$\label{thm:cooling} \mbox{Upgrade HVAC for improved heating, cooling, and ventilation systems.}$	In Design	Mattapan	4,850,000
EMS Neighborhood Station Study	Programming and site evaluation to support EMS facilities that better serve each community with Emergency Medical Services.	To Be Scheduled	Citywide	500,000
V	Design and implement upgrades to the EMS radio system.	Implementation Underway	Citywide	23,215,000
EMS Seaport Station	Design and construction of a new EMS station.	In Design	South Boston	13,000,000
EMS Training Academy	Renovate space at 201 Rivermoor Street to accommodate Emergency	In Construction	West Roxbury	18,210,000
Franklin Park Ambulance	Medical Services (EMS) training requirements. Study for new Boston EMS station within Franklin Park.	New Project	Roxbury	200,000
Station Hyde Park Health Center	Programing and siting study for a Hyde Park area community health	To Be Scheduled	Hyde Park	4,000,000
Study IT Disaster Recovery/Business	center. Establish a disaster recovery site to increase disaster preparedness of BPHC's primary computer system infrastructure.	To Be Scheduled	Citywide	565,000
Continuity Long Island Facility Preservation	Repair and upkeep of buildings on Long Island that may be utilized in the development of the recovery campus.	In Design	Harbor Islands	38,220,000
Long Island Recovery Campus	Renovate existing buildings on Long Island to support the creation of a recovery campus.	To Be Scheduled	Harbor Islands	2,000,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Public Health Commissio	n			
Northampton Square	Implement electrical upgrades at Northampton Square including	In Construction	Roxbury	330,000
Electrical Improvements	separation of the Miranda Creamer Low Rise electrical service from the			
N. d	High Rise.		D 1	100.000
Northampton Square	Structural and other repairs as needed.	In Design	Roxbury	400,000
Garage Woods Mullen Shelter	Replace elevator and relocate entryway to improve accessibility, security,	In Construction	South End	6,767,000
	and efficiency. Renovate bathrooms, showers, and increase bed space.			
Public Works Departmen	t			
ADA/AAB Pedestrian Ramps	Install or reconstruct pedestrian ramps to conform to current Americans	Annual Program	Citywide	57,050,000
	With Disabilities Act (ADA) and Architectural Access Board (AAB)			
Amony Street Extension	regulations.	In Dogista	Dovbury	1 200 000
Amory Street Extension	Reconstruct road, sidewalks, and lighting from Amory Street to the end.	In Design	Roxbury	1,200,000
Austin Street Bridge	Engineering and construction work to ensure the Austin Street Bridge	New Project	Charlestown	5,000,000
	remains in a state of good repair.			
Belgrade Avenue Bridge	Engineering and construction work to ensure the Belgrade Ave Bridge	New Project	Roslindale	3,000,000
	remains in a state of good repair.			
Blakemore Street Bridge	Engineering and construction work to ensure the Blakemore Street	New Project	Roslindale	750,000
Boylston Street Sidewalks	Bridge remains in a state of good repair. Design and construct sidewalk and/or streetscape improvements on	Annual Program	Back Bay	3,761,000
boyiston street sidewarks	Boylston Street.	Allituai Frogram	васк вау	3,701,000
Bridge Repairs	Ongoing repairs at various City-owned bridges as needed to bring the	Annual Program	Multiple Neighborhoods	53,000,000
	portfolio of 40 bridges to a state of good repair. This includes proactive			
	maintenance and annual maintenance.			
Bussey Street	Phase I of a reconstruction of Bussey Street in the Arboretum, which will	New Project	Multiple Neighborhoods	250,000
Reconstruction Phase I	improve sidewalk conditions, add lighting to the street, and explore			
G 1 11 G (P.11)	adding active transportation infrastructure.		GL 1 ·	7,000,000
Cambridge Street Bridge	Rehabilitate bridge, performing repairs as needed.	To Be Scheduled	Charlestown	7,000,000
•	Continued renovations to the building, garage, and grounds.	In Construction	South End	6,525,000
Complex Chinatown Sidewalk	Improve the condition of sidewalks in historic Chinatown neighborhood.	In Design	Chinatown	500,000
Improvements	improve the condition of site wants in historic chilatown heighborhood.	in besign	Cimacoviii	555,555
Commonwealth Avenue	Design and reconstruct Commonwealth Avenue from Packard's Corner to	In Design	Allston/Brighton	2,500,000
Phase 3 and 4	Kelton Street, with the addition of a cycle track. State construction			
	funding anticipated.			
Commonwealth Avenue	Construction of pedestrian and bicyclist safety measures on	In Design	Allston/Brighton	11,000,000
Phase 3B	Commonwealth Avenue at and near the intersection of Harvard Avenue.			
Congress Street and Sleener	Reconstruct Congress Street from Fort Point Channel to West Service	In Design	South Boston	7,600,000
Street	Road and Sleeper Street to Complete Streets standards where applicable,	III Design	South Boston	7,600,000
Street	in order to provide safe multimodal streets, including; new sidewalks,			
	street lights, trees and street furniture.			
Cummins Highway	Reconstruct road, make traffic improvements, install new pedestrian	In Design	Mattapan	26,500,000
	ramps, enhance bike access, install new tree plantings, and improve			
	lighting from River Street in Mattapan Square to Harvard Street.			
D. D				00
Dalton Street Bridge	Design and construction to support the rehabilitation of the bridge.	In Construction	Back Bay	26,725,000
District Yard Improvements		To Be Scheduled	Multiple Neighborhoods	1,200,000
Downtown Crossing	by the Public Works Department.	In Doolets	Downtown /Covonner	1700 000
Downtown Crossing	Design improvements to the Washington Street/Summer Street/Winter	In Design	Downtown/Governmen t Center	1,700,000
	Street intersections, including reconstruction of the roadway, implementation of a pedestrian zone or shared street, and security		t Center	
	improvements.			
East Eagle Street Shoreline	Shoreline stabilization along Chelsea Creek near East Eagle Street.	In Design	East Boston	1,184,000
Emerald Necklace	Develop a master plan to create an active, green transportation corridor	To Be Scheduled	Multiple Neighborhoods	11,000,000
	along Columbia Road that connects Franklin Park and the waterfront, via			
	the historic Emerald Necklace.			

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Public Works Departmen	t			
Fleet Electrification Building	Conduct a building assessment to determine what infrastructure is	To Be Scheduled	Citywide	250,000
Assessment	needed for fleet electrification.			
Footpath and Stairways	Conduct assessment of footpaths and stairways throughout the City followed by reconstruction.	Annual Program	Citywide	3,530,000
Friend Street	Reconstruct street and sidewalk on Friend Street from New Chardon Street to Causeway Street.	In Construction	Downtown/Governmen t Center	1,750,000
Green Infrastructure	Design, engineering, and construction work to implement green	New Project	Citywide	750,000
Existing Conditions Assessments	infrastructure solutions in targetable locations.			
Harrison Avenue	Road reconstruction improvements to Harrison Avenue between East	In Design	South End	2,222,050
Improvements	Berkeley Street and Herald Street.			
Hyde Park Avenue Median	Extend median on Hyde Park Avenue at Neponset Avenue and Florian Stre	To Be Scheduled	Dorchester	200,000
Inventory Management	Purchase and implement an inventory management system for street	To Be Scheduled	Citywide	750,000
Program	lighting tools and supplies.			
Long Island Bridge Replacement	Design and construct a new bridge from Moon Island to Long Island. Demolish and remove the former bridge.	In Design	Harbor Islands	108,758,144
Massachusetts Ave. /	Engineering and construction work to ensure the overpass bridge at the	New Project	Fenway-Kenmore	2,000,000
Huntington Ave. Bridge	intersection of Mass Ave and Huntington Ave remains in a state of good repair. $ \\$			
Massachusetts Avenue and	Re-design the intersection of Massachusetts Avenue and Melnea Cass	In Design	Multiple Neighborhoods	1,500,000
Melnea Cass Boulevard	Boulevard to improve pedestrian, bicycle and vehicular safety.			
Intersection				
McArdle Bridge	Design phase of bridge structure rehabilitation.	In Design	East Boston	15,000,000
Moon Island Causeway	Engineering and construction work to ensure the causeway to Moon	New Project	Harbor Islands	2,000,000
	Island remains in a state of good repair.			
New Market One Ways	Redesign Massachusetts Avenue between Melnea Cass Boulevard and	To Be Scheduled	Roxbury	850,000
	Theodore Glynn Way for safety improvements that improve walking,			
North Workington Ctuest	biking, and public transit access.	In Construction	Charlesterm	222 521 007
North Washington Street	Design and construction of a new bridge that will replace the existing structure. State and federal construction funds awarded.	In Construction	Charlestown	222,521,987
Bridge Northern Avenue Bridge	Re-build the bridge and preserve certain elements of the historic	In Design	South Boston	31,100,000
	structure while creating a transformative multi-modal bridge that			,,
	prioritizes pedestrians and shared public space.			
Nottingham Path	Engineering and construction work to ensure the Nottingham Path remains in a state of good repair.	New Project	Allston/Brighton	1,500,000
Retaining Walls	Construction funds to support a multi-year capital improvement program	Annual Program	Citywide	2,200,000
	to repair and maintain retaining walls in the public right-of-way.			
Roadway Reconstruction	Includes road reconstruction, roadway resurfacing, sidewalk	Annual Program	Citywide	73,128,694
and Resurfacing	reconstruction, and traffic signal replacement where appropriate.	0	,	
Ruggles Street	Design and build a context sensitive Ruggles Street, between Washington	In Construction	Roxbury	6,500,000
	Street and Ruggles MBTA Station, adhering to Complete Street			
	guidelines.			
Shawmut Avenue Bridge	Engineering and construction work to ensure the Shawmut Ave Bridge	New Project	Multiple Neighborhoods	1,100,000
	remains in a state of good repair.			
Sidewalk Reconstruction	Response to 311 requests for sidewalk and ramp repairs and	Annual Program	Citywide	3,050,000
Sidewalk Repairs	reconstruction. Various brick sidewalk and pedestrian ramp repairs and reconstruction.	To Be Scheduled	Citywide	250,000
State Street	Reconstruct road, sidewalks, and lighting from Congress Street to Rose Kennedy Greenway.	In Design	Downtown/Governmen t Center	5,000,000
Storm Water Pollution	Engineering study to identify methods to eliminate storm water pollution.	To Be Scheduled	Citywide	150,000
Study				
Street Light Gas Lamps	Using utility subsidies, this program is designed to retrofit solar powered timers to activate gas lamp street lights.	Annual Program	Multiple Neighborhoods	2,250,000
Street Light LED Conversion	A City-wide project to convert mercury and sodium vapor streetlights to light emitting diode (LED) lights.	Annual Program	Citywide	4,540,000
Street Lighting Assessment	Implement a system wide structural assessment on all City street lighting infrastructure.	To Be Scheduled	Citywide	750,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Public Works Departmen	t			
Street Lighting	Replacement of street lighting infrastructure to promote safety and well-	Annual Program	Citywide	4,550,000
Infrastructure Upgrades	being.		•	
Street Lighting Installation	Installation of street lights in various locations.	Annual Program	Citywide	9,000,000
Street Lighting Maintenance	A study to determine a location for a permanent public works street	To Be Scheduled	Citywide	2,500,000
Facility	lighting facility.		,	_,,
Sullivan Square /	Engineering and design services to provide for corridor-wide	In Design	Charlestown	170,615,403
Rutherford Avenue	transportation improvements. State and federal funding anticipated.	Ü		
Sullivan Square Underpass	Engineering and construction work to ensure the underpass at Sullivan	New Project	Charlestown	2,000,000
	Square remains in a state of good repair.			
Summer Street Bridge at	Engineering and construction work to ensure the Summer Street Bridge	New Project	South Boston	20,000,000
Fort Point Channel	over Fort Point Channel remains in a state of good repair.			
Summer Street Phase 2	Continuation of Crossroads Initiative at Summer Street to improve	In Design	South Boston	600,000
	roadway, sidewalks, street lighting, and bicyclist safety. Phase 1 scope			
	included area from Fort Point Channel to Boston Wharf Road. Phase 2 will			
	extend from BCEC towards South Boston.			
Walkable Streets	Sidewalk improvement program designed to target key neighborhood stre	Annual Program	Citywide	5,760,000
Walworth Street Bridge	Engineering and construction work to ensure the Walworth Street Bridge	New Project	Roslindale	3,500,000
	remains in a state of good repair.			
Washington Street /	Roadway improvements to Washington Street from East Berkeley Street	In Design	South End	1,750,000
Traveler Street	to Herald Street, and Traveler Street between Washington Street and			
	Harrison Avenue. Improvements include resurfacing, pavement markings,			
	and new traffic signals.			
Wellington Hill Street Stairs	Engineering and construction work to ensure the Wellington Hill Street	New Project	Mattapan	1,000,000
	stairs remains in a state of good repair.			
Whittier Street Housing	Reconstruct roads and sidewalks in the Whittier Street housing	In Design	Roxbury	1,000,000
Development Roadways	development in conjunction with a \$30M HUD grant to revitalize the			
	development and surrounding neighborhood.			
Transportation Departme	ent			
Accessible Pedestrian	Purchase and install APS devices for new construction, major	Annual Program	Citywide	1,500,000
Signals	reconstructions, and by request as outlined in the City's response to the	Ü	•	
0	federal mandate.			
Arboretum Gateway Path	Construct the Arboretum Gateway Path, which will create new entrances	In Construction	Roslindale	1,250,000
	to the Arnold Arboretum and extend the Blackwell path south to			
	Roslindale Square. The first phase includes a new entrance at the end of			
	Arboretum Road.			
Bike Share Network	Expand city's bike share network to connect neighborhoods that are	Annual Program	Citywide	5,500,000
Expansion	further from frequent, reliable rail transit and support strong demand in			
	employment centers and commercial hubs.			
Bikeshare Dock	Replace portions of City's bikeshare system, including docks, kiosks and	Implementation	Citywide	2,271,100
Replacement	bikes.	Underway		
Blossom Street	Upgrades to Blossom Street including upgraded lighting, geometric	To Be Scheduled	West End	2,000,000
	changes for pedestrian safety, roadway resurfacing, and pavement			
	markings including bicyclist accommodations.			
Blue Hill Avenue Multimodal	On Blue Hill Avenue, the creation of center-running dedicated bus lanes,	In Design	Multiple Neighborhoods	39,456,000
Corridor	redesigned Mattapan Square for improved bus connection to the MBTA			
	station, protected bike lanes, signal changes, and sidewalks.			
Bowdoin Street / Geneva	Design transportation improvements in the Bowdoin Street and Geneva	In Design	Dorchester	300,000
Avenue	Avenue area in Dorchester.			
Boylston Street	Redesign and reconstruct Boylston Street from Ipswich Street south to	In Construction	Back Bay	9,876,299
	Park Drive and the Muddy River Crossing. Build protected bike lanes, a			
	mid-block crossing, upgraded signals, replacement lighting and new			
	sidewalks in certain locations.			
Centre Street / South	Redesign portions of Centre Street and South Street in Jamaica Plain	To Be Scheduled	Jamaica Plain	1,000,000
a	using a Complete Streets approach.			
Street	asing a complete streets approach.			
Street Centre Street Safety	Design and implement pedestrian and bicycle safety improvements on	In Design	West Roxbury	400,000

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Transportation Departme	ent			
Crosswalks and Lane	Provide additional crosswalk and lane markings.	Annual Program	Citywide	4,500,000
Markings				
Dedicated Bus Lanes	Transform several corridors citywide for rapid bus transit, including the construction of dedicated bus lanes on Summer Street, Boylston Street	Annual Program	Citywide	12,943,700
E bile Develope	and St. James Street, and Clarendon Street.	Mana Dania at	City and de	1 250 000
E-bike Purchase	Purchase and deploy e-assist bicycles in the Boston area BlueBike bikeshare system.	New Project	Citywide	1,350,000
Eagle Square	Design for traffic flow and safety improvements in Eagle Square.	In Design	East Boston	2,150,000
Egleston Square	Redesign of Egleston Square featuring widened sidewalks, median	In Design	Roxbury	7,910,000
-8.000000 04.0000	realignment, new crosswalks, raised crosswalks and neckdowns, traffic	z esig.	110110411	1,010,000
	signal improvements, and rehabilitation of the sculpture garden.			
Electric Charging Stations	Installation of electric vehicle charging stations at various municipal lots.	Implementation	Citywide	1,350,000
Fairmount Line Urban Rail	Commission a technical analysis on transforming the Fairmount	Underway To Be Scheduled	Multiple Neighborhoods	790,000
Study	Commuter Rail Line to a subway-like service level.	10 be scheduled	Multiple Neighborhoods	790,000
Go Boston 2030 Update	Update Boston's Go Boston 2030 master plan to assess the achievements	New Project	Citywide	550,000
	thus far and realign priorities for the next decade of planning work.	,	•	
Green Links	Annual program to create a connected network of pedestrian and bicycle	Annual Program	Citywide	1,200,116
TEXT (I D (I G G)	paths that will allow more access to green open spaces.			252 222
JFK / UMASS Station	Study improvements and create a transportation action plan for the	In Design	Dorchester	250,000
Lost Village Streets	MBTA's JFK/UMass Station area. Design and construct improvements to roads, sidewalks and signals in the	In Design	Charlestown	1,200,000
nose i mage sureets	Lost Village section of Charlestown.	iii b esigii		1,200,000
Mission Hill Transportation Planning	Planning for pedestrian improvements.	In Design	Mission Hill	300,000
MLK Jr. Boulevard	Design and reconstruct MLK Jr. Blvd. in Roxbury to widen and	New Project	Roxbury	3,800,000
	improvement sidewalks, add separated bike lanes, and incorporate green			
	infrastructure to this important Roxbury transportation route.			
Municipal Parking Lots	Lighting, paving, re-striping, and other upgrades to municipal parking lots Citywide.	Annual Program	Citywide	1,000,000
Norwell Street Square	Develop dead-end section of Park Street into a plaza in conjunction with	In Design	Dorchester	220,000
	the development of a park in the adjacent lots.			
Nubian Square	Roadway improvements from Shawmut Avenue to Harrison Avenue	In Construction	Roxbury	17,900,000
Improvements	including six key Nubian Square intersections. The scope of work includes			
	geometric changes, new traffic signal equipment and timing, bike lanes,			
Operations Center at 12	and streetscape improvements. Renovations to address interior office improvements, heating, ventilation,	In Construction	South Boston	2,500,000
Channel Street	and sound.			_,,
Parking Meter and School	Upgrade the technological infrastructure for all City meters and school zoi I	mplementation Underway	Citywide	1,650,000
Zone Signal Upgrade				
Rapid Bus Transportation	Develop an action plan and implementation program for rapid bus transit	In Design	Multiple Neighborhoods	260,000
Seaport	between North Station and the Seaport.			
Reconnecting Communities	Conduct a feasibility study and initial design for a new park built on a	New Project	Chinatown	2,400,000
	deck over the I-90 highway and MBTA tracks between Shawmut Avenue			
Replace Parking Meters	and Washington Street. Purchase new parking meters and upgrade existing multi-space parking	New Project	Citywide	3,500,000
Replace Farking Meters	meters.	New Project	Citywide	3,300,000
Roslindale Gateway	Design relative to the Arboretum Road Green Link project.	To Be Scheduled	Roslindale	50,000
Roxbury Resilient	Plan and design a transformation of three of Roxbury's central	To Be Scheduled	Roxbury	32,500,000
Transportation Corridors	transportation corridors, Melnea Cass Blvd., Malcolm X Blvd., and Warren			
-	Street, into multimodal routes that center transit and active			
	transportation.			
Safe and Reliable Streets	Support anti-congestion efforts Citywide through data collection, safety	Annual Program	Citywide	7,012,107
	and public realm improvements. Includes staff support to augment			
G-G-P	operational needs. Funded by state TNC revenue.	m- p- g-1 111	M. let-1- M-1 11 1 1 2	100.000
Safe Routes to Schools	Provide ROW services to support a MassDOT funded SRTS project in the	To Be Scheduled	Multiple Neighborhoods	100,000
	vicinity of the David Ellis School in Roxbury.			

FY24-28 Capital Plan Project List

Project	Scope of Work	Status	Neighborhood	Total Project Budget
Transportation Departme	ent			
Safe Streets for All	Design and construct safety improvements at 8 specific intersections	New Project	Multiple Neighborhoods	11,500,000
	across the city, in order to mitigate unsafe travel and improve pedestrian			
	and active transportation safety.			
Safety Surge	Design, engineering, and construction work for significantly increased	New Project	Citywide	11,720,000
	roadway safety infrastructure across the city, focused on speed hump			
	construction, traffic signal work at intersections, and raised crosswalks or			
	other ADA ramp work.			
Southwest Corridor Bike	Advance planning and design for a Go Boston 2030 priority project that	In Construction	Multiple Neighborhoods	250,000
Path Extension	would extend the Southwest Corridor, via on-street bike facilities, to			
	connect with major destinations in Downtown and Beacon Hill.			
Southwest Neighborhood	Study and develop a Transportation Action Plan for the southwest	To Be Scheduled	Multiple Neighborhoods	1,600,000
Transit Action Plan	neighborhoods of Boston.			
Strategic Bike Network	Maximize usage in existing high volume bike lanes via construction of bike	Annual Program	Citywide	17,300,000
Project	lane extensions and connections with Citywide key bike corridors.			
	Implement new bike corridor accelerator to complete large parts of			
	downtown and outlying networks.			
Strategic Bike Network:	Reconfigure an existing pedestrian island at Massachusetts Avenue	In Construction	Dorchester	2,400,000
Mass. Ave. South of Melnea	between Melnea Cass and Theodore Glynn, and create a bike lane from			
Cass Blvd.	Columbia Road in Dorchester to Melnea Cass in Roxbury/South End.			
Thoreau Path / Canal Street	Pedestrianization of Canal Street in the Bulfinch Triangle creating a	New Project	Downtown/Governmen	4,785,000
	walkable route from Haymarket and Government Center to North		t Center	
	Station, pedestrian improvements for the Thoreau Path, and a bike lane			
	between Causeway Street and Commercial Street.			
Traffic Signal Construction	Design and construct safety improvements to various traffic signals	In Design	Multiple Neighborhoods	3,400,000
at 5 locations	throughout the City.			
Traffic Signals	Provide traffic signal design services, install or upgrade existing traffic	Annual Program	Citywide	10,500,000
	signals and controls, install new control boxes and battery backup			
	equipment.			
Transportation Action Plan	Create conceptual designs for key projects identified from planning	Annual Program	Citywide	300,000
Implementation	studies and action plans.			
Transportation Planning	Develop and test new mobility strategies that pertain to transportation	Annual Program	Citywide	1,515,000
	demand management, electric vehicles, and neighborhood mobility hubs.			
Tremont Street	Redesign and reconstruction of Tremont Street, from Herald Street to	In Construction	South End	10,539,452
	Massachusetts Avenue, to include permanent safety improvements to			
	crossings, accessibility upgrades, dedicated bicyclist space, and potential			
	drop-off zones for ridesharing.			
Tremont/Columbus Phases	Incorporate green infrastructure components to the State's continuation	New Project	Multiple Neighborhoods	3,300,000
I & II	of the center running bus lane on Columbus Avenue, and construct traffic			
	calming infrastructure on the streets adjacent to Columbus Avenue.			
Vision Zero	Implement roadway design changes to reduce speeds, control	Annual Program	Citywide	30,520,000
	movements, and improve the visibility of vulnerable users.			
Vision Zero: Neighborhood	Design and construct Neighborhood Slow Street zones throughout the	Annual Program	Multiple Neighborhoods	14,400,000
Slow Streets	City.			