City of Philadelphia

Recommended
Six Year Capital Program
For Fiscal Years 2017 – 2022
July 1st through June 30th

Presented to Philadelphia City Council March 3, 2016

James F. Kenney
Mayor

This report is available online at www.phila.gov/finance and www.phila.gov/CityPlanning/Initiatives/Pages/CapitalProgram.aspx

City of Philadelphia

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Letter from the Mayor

I am delighted to propose my first six-year Capital Program for FY17-22, as well as the Capital Budget for FY17, as recommended by the City Planning Commission. My Administration will structure our efforts around achieving results in five key areas. Those areas are: 1) Education, 2) Economic Opportunity, 3) Public Safety, 4) Effective and Efficient Government and 5) Diverse Workforce. My administration's priorities are clearly identified from the choices of allocation within this budget.

The FY17 budget totals $177 million in new general obligation bonds, which is a $28 million increase over the prior year. The largest changes are for the Fire Department, the Police Department, and for Fleet Management's vehicles, reflecting my emphasis on public safety, and providing the tools for City employees to be successful in the workplace.

The Fire Department's proposed budget is more than three times the budget amount approved in last year's plan, with a total of over $48 million over the six-years, to be invested in renovating fire stations as well as providing a new storage facility for their vehicles. With almost $10 million proposed for new Fire vehicles in FY17 (totaling $47.5 million to be purchased over the six-year program), this investment will ensure that Firefighters and EMS workers have the necessary apparatus to allow them to work effectively.

I am proposing that the Police Department receive a total of almost $70 million over six years, with $12.55 million for FY17 alone, almost tripling the prior year's budget number of $4.3 million. The City Planning Commission and Department of Public Property are currently working on a Public Safety Facilities Master Plan to analyze space needs of all police and fire facilities, and at the end of the study, we plan to invest significantly in new facilities. The Recommended FY17 budget provides $1 million in carried-forward funding for this study, and then $5 million is budgeted annually until FY22 when $10 million is budgeted. The remainder of the program will pay for improvements to the Police Academy Firearms Training Facility as well as renovations for police stations.

My Recommended Capital Program and Budget also ensures that assets in every neighborhood in Philadelphia benefit from increased investment, including through the Rebuilding Community Infrastructure program. The Capital Program provides $8 million annually for a total of $48 million over the six years, which together with $300 in bond proceeds leveraged with philanthropic, private and other government funding, will allow neighborhood parks, recreation centers, libraries and playgrounds to be transformed into safe havens for children and important community assets.

My investment in the Streets Department for repair and renovation of the city's roads and bridges, as well as an additional $8 million in Street vehicles, will improve the ability of the department to provide services to residents and make roads safer for vehicles and pedestrians across the city.

This Capital Program also proposes continued public investment in site improvements to neighborhood commercial corridors, master plan districts and mixed-use projects, and arts, culture, and recreation facilities that provide amenities for residents while generating jobs from visitor spending.

I look forward to working with you as Mayor, and I am excited to implement the projects that this Capital Program and Budget identifies.

James F. Kenney
Mayor of Philadelphia

EXECUTIVE SUMMARY

The Capital Program for Fiscal Years 2017-2022 provide funding to help meet the Mayor's goals for bettering our neighborhoods, improving economic opportunities, and operating an efficient and effective government. Projects funded through the Fiscal Year (FY) 2017 Capital Budget, and proposed for funding in the ensuing FY2018 through FY2022 of the Capital Program, reflect the City's and partners' long-term commitments to maintain and improve public facilities throughout Philadelphia.

For FY2017, the City Planning Commission, working with the Office of Budget and Program Evaluation, recommends a total Capital Budget of $1,355,740,631, of which $177,214,000 would consist of funds from General Obligation (GO) debt. Recommended for the entire FY2017-2022 Capital Program is a total of $9,743,140,158 in capital spending.

The Capital Program and Budget are vital tools to ensure that Philadelphia's public assets are ready to serve both current and future Philadelphians. The Kenney Administration will structure around achieving results in five key areas. Those areas are:

1. Education- Improving educational outcomes for all Philadelphia children, starting with quality pre-K, continuing to the development of community schools that provide necessary social services, and through high school and community college by providing the training necessary to succeed in a 21st century economy.
2. Economic Opportunity- Assist in the growth of Philadelphia's economy across all of its sectors. Special focus must be paid to Philadelphia chronicled hard to employ, including those without college degrees, and those returning from incarceration. Special focus must also be made on Philadelphia's commercial corridors which drive development in the City's many neighborhoods.
3. Public Safety- Ensure the public safety is maintained through policing tactics that are meant to reduce the instances of our most serious crimes while also maintaining a high level of mutual respect between the police and other public safety personnel and the communities they serve.
4. Effective and Efficient Government- Conduct the City's core services effectively and efficiently with a special focus on detail, and to the satisfaction of residents and visitors of Philadelphia. The government shall also operate openly, transparently and with special consideration of the ethical responsibilities of those in public service.
5. Diverse Workforce- Ensure that the government workforce is diverse and representative of the City as a whole.

The administration's priorities are clearly identified from the choices of allocation within this budget.

Highlights of the Recommended Capital Budget and Program include:

- Public Safety Facilities - A substantial increase in GO funding is proposed for physical renovations and safety improvements at existing Police and Fire Stations throughout the city, and funds are programmed for the planning and design of new facilities, guided by an upcoming facilities strategic plan, to meet future public safety needs.
- Parks, Recreation Centers, and Libraries - The Capital Budget and Program recommends devoting a substantial, consistent amount of GO funding to an innovative new public-private partnership, known as Rebuilding Community Infrastructure, designed to bring these key community-serving assets to a state of good repair and to improve service delivery. This amount will be supplemented by funding from foundations, other governments and bond issuances.
- Improved Efficiency - Increased GO funding is planned to upgrade the City's fleet of trash compactors and emergency response vehicles in order to lower operating costs and improve service reliability. Building retrofits will reduce energy costs, while improved computer systems will make information networks more stable and effective.
- Human Services - District health centers, and the city's shelters and nursing facilities for families, individuals, and the elderly, are slated for increased funding to help meet the ongoing needs of vulnerable populations.
- Infrastructure Systems - Continued investment of city GO dollars is recommended to leverage substantial federal and state funds used to maintain and improve streets, roads, bridges, and transit systems, while self-sustaining funds are programmed to support infrastructure at the Division of Aviation and Philadelphia Water Department.
- Economic Development - Continued public investment is proposed for site improvements to neighborhood commercial corridors, master plan districts and mixed-use projects, and arts, culture, and recreation facilities that provide amenities for residents while generating jobs from visitor spending.

INTRODUCTION TO THE CAPITAL PROGRAM—PLANNING AND POLICIES

Overview and Purpose

The Capital Program is the City of Philadelphia's six-year plan for investing in its physical and technological infrastructure, neighborhood and community facilities, and public buildings. The Capital Program supports the overall goals of the City and is updated annually. Generally, capital funds may be used for items with a useful life of over 5 years and a minimum value of $15,000.

The first year of the Capital Program, the Budget year, reflects funds to be appropriated by City Council. These amounts include: funds derived from new, City-supported General Obligation (GO) bonds, funds from previous tax-supported loan funds, operating revenues and revolving funds, self-sustaining enterprise funds, and funds from private, regional, state, and federal programs.

Years two through six of the Capital Program represent the plans of the City and its partners to continue necessary capital investment activities and, in significant instances, to begin to prepare for investment in new facilities and major rehabilitations.

The Recommended Capital Program and Budget is prepared through collaboration between the City Planning Commission and the Office of Budget and Program Evaluation.

According to the City Charter, at least one hundred and twenty days before the end of the fiscal year, the City Planning Commission shall prepare and submit to the Mayor a recommended capital program for the ensuing six years and a recommended capital budget for the ensuing fiscal year. The City Planning Commission is part of the Office of Planning and Development, and is charged with preparing and maintaining the City's comprehensive plan.

The text boxes below note the differences between the operating budget versus the capital budget and program.

OPERATING BUDGET

- Annual five-year plan
- Funding does not carry forward
- Includes ALL city departments
- Funding by classes/fund types

CAPITAL PROGRAM AND BUDGET

- Annual Capital Budget plus Six Year Program for future planning purposes
- Carryforward funding from year to year
- Only includes departments with capital projects
- One class with different funding sources

Philadelphia 2035

The Capital Program and Budget are informed by numerous plans and policies designed to guide long-term investment in the City's physical assets. These plans and policies include the priorities of the Mayor and City Council, master facilities plans developed by specific departments and partnering agencies, and ongoing commitments to meet life-safety, legal, or environmental requirements (See Capital Program and Budget Guidelines on page 9). Recommendations for capital spending are also informed by overall budget constraints and ongoing needs to reinvest in the City's aging infrastructure. (See Challenges In Ability To Invest In Infrastructure on page 11).

Key strategic guidance for long-term investment is provided by the City's comprehensive physical development plan, most recently updated and adopted by the City Planning Commission as Philadelphia2035. The first phase of this plan, the Citywide Vision (adopted June, 2011), provides wide-ranging recommendations for facilities and infrastructure to accommodate growth and change over a 25 year period. Subsequent district plans for 18 planning districts are making more community- and facility-specific recommendations, informed by an extensive public outreach process. To date, eleven district plans have been completed. A major component of the district planning process is the recommendation of updated zoning, for public and private properties, to better reflect land uses considered appropriate and necessary in the future. http://phila2035.org/

As capital investments are vital steps in planned city development, the City Planning Commission is charged with the initial development of the Recommended Capital Program and Budget (City Charter Section 4-602).

Capital Program and Budget Guidelines

Capital projects must meet legal eligibility requirements pursuant to the Philadelphia Home Rule Charter, applicable bond covenants, and any additional requirements stipulated by federal, state, private, and other funding entities. The Capital Eligibility Guidelines provide criteria for determining whether expenditures or obligations can be funded through the capital budget and is signed by the Finance Director and the City Controller. No project may commence until the City Controller has certified the project as being capital eligible. The guidelines were last updated in 2014 and are attached in the Appendix.

Here are some of the criteria when evaluating capital project requests:

- Aligns with Mayoral Goals:
    1. Education.
    2. Economic Opportunity
    3. Public Safety
    4. Effective and Efficient Government
    5. Diverse Workforce
- Capital Funding Eligibility

General Obligation debt funding appropriated through the Capital Budget is restricted to activities directly associated with the acquisition, construction, or long-term improvement of City-owned tangible assets.

- Aligns with Philadelphia2035: Citywide Vision and District Plans

Project requests should be consistent with the goals, objectives, and strategies articulated in the City's 25-year comprehensive physical-development plan, the citywide portion of which was adopted by the City Planning Commission in June 2011, as well as with subsequently adopted District Plans for Central, Central Northeast, Lower North, Lower Northeast, Lower Northwest, Lower South, North Delaware, River Wards, South, University/Southwest and West Park.

- Addresses Life/Safety Needs, Federal and/or State mandates, Litigation Directives

Highest-priority projects are those that address life/safety needs, code-related issues, federal- and/or state-mandated improvements, and those projects where the City has been directed to complete as the result of a litigation order or settlement.

- Incorporates Integrated Design and High-Performance Building Practices

Facilities should be designed, constructed, and operated to meet high standards for efficient site location and landscaping, energy and water management, materials use and disposal, and indoor air quality. Project designs should help departments adopt to climate change.

- Leverages Federal, State and/or Private Funds

Although most projects that leverage other-than-City tax-supported funds are within the Streets Department, Commerce, or Transit, other departments have also been able to leverage federal, state, and private funds or grants.

- Up to 1% for Art Requirement

A City ordinance adopted in 1959 requires "Aesthetic Ornamentation" be a component of all major City capital projects. The capital project must meet a minimum size threshold of $1 million. Up to one percent of the project budget shall be set aside for the design and installation of public art for the following types of projects: new buildings and building expansions; and complete renovations of buildings and other significant public spaces.

- Preserves Unique Resources

To the extent possible through the capital-program process, departments should strive to preserve Philadelphia's exceptional historic, cultural, artistic, and natural resources as important assets that make the City a better place to live, work, and visit.

- Maintains Consistency with a Facility's Renewal Cycle

The useful life of facilities varies from 15 to 20 years for roofs, 60 years for police and fire stations, and 75 years for prison facilities. Project requests should demonstrate consistency with annual rates of reinvestment.

City Infrastructure Categories

These categories are an overarching categorization of the projects in the capital budget and program ordinances and in the voter referendum to approve general obligation (GO) bonds. The table below shows the City departments that relate to each category. Please note that Aviation and Water are not shown as they have their own bond issuance.

Infrastructure Category	City Department
Transit	SEPTA
Streets & Sanitation	Streets
Municipal Buildings	Office of the Director of Finance, Fire Department, Office of Fleet Management, Free Library, Department of Public Health, Managing Director's Office, Office of Supporting Housing, Office of Innovation and Technology, Police Department, Prisons System, Department of Public Property, Department of Records
Recreation, Parks, Museums & Stadia	Art Museum, Department of Parks and Recreation, Zoo
Economic & Community Development	Department of Commerce

Challenges In Ability To Invest In Infrastructure

FUNDING GAP:
The FY2017 budgeted amount is relatively high compared with prior year annual budgeted amounts. However due to years of chronic underinvestment in the City's infrastructure further investment is crucial. However, this program includes $48 million to be invested as part of Rebuilding Community Infrastructure, which is a multi-year investment in Philadelphia's parks, playgrounds, recreation centers and libraries. The City proposes to also borrow $300 million in multiple stages, to be leveraged with private, philanthropic and other government investment. Additionally the Philadelphia Energy Campaign (PEC), a partnership between the Philadelphia Energy Authority and the Office of Sustainability, will work to reduce the cost of utilities within municipal government. The Philadelphia Energy Authority has identified approximately $150 million worth of energy projects on City properties that need to be completed. Together with the proposed capital program, these investments will transform a large portion of the City's facilities and assets.

DEBT LIMIT:
The availability of new General Obligation debt for capital projects is set by two inter-related factors; the city debt limit and the city borrowing capacity.The Pennsylvania Constitution limits the City's total debt capacity to 13.5% of the immediately preceding ten-year average of the annual assessed valuations of taxable realty in the City. The Actual Value Initiative (AVI) resulted in a

substantial increase to the constitutional debt limit, as taxable real estate values increased from $12.4 billion in FY13 to $94.5 billion in FY14. In FY15, total taxable assessed value was $92.7 billion. Nevertheless, the City's ratio of debt service to total expenses will continue to restrict its ability to issue general-obligation debt. A relatively high ratio of debt service to obligations will not only crowd out other operating expenditures, but if the ratio gets too high, it could also result in a reduction of the City's bond rating, thereby increasing the costs of borrowing. Rating agencies have consistently cited the City's high level of fixed costs as a reason for its relatively low bond rating compared with other cities. Despite these constraints, the Administration is committed to investing in the City's infrastructure to the greatest extent possible, and to that end, is recommending $177.2 million in FY 17, an 18% increase since FY16. In addition, there are planned FY 17 borrowings of $100 million for Rebuilding Community Infrastructure and $50 million for the Philadelphia Energy Campaign.

DEMOGRAPHIC/TAX BASE:

Demographic trends can have a profound impact on the City's budget and financial planning process. Socioeconomic data indicate that Philadelphia has made significant progress over the past seven years; the population is growing and becoming more diverse, Philadelphians are becoming more educated, employment levels are rising, and key indicators of personal and household wealth are showing moderate gains. However, persistent poverty remains a challenge and Philadelphia ranks behind peer cities on key benchmarks relating to income and educational attainment. At 26.0%, Philadelphia has the third highest rate of poverty among the top twenty most populous U.S. cities, and continues to be the poorest of the top ten most populous U.S. cities. The national poverty threshold represents the percent of people living below a certain annual amount of income, which varies by family size ($24,230 for a family of four in 2014). Moreover, 12.3% of the city's total population, or 185,000 people, live in what is deemed "deep poverty," earning less than half the federal poverty level ($12,115 annually for a family of four). The city's high poverty rates indicate that many residents are dependent on City services and that the City's tax base is relatively weak.

INFRASTRUCTURE ISSUES:

For too long, the City has underinvested in community infrastructure, including parks, recreation centers and libraries. Many of these buildings have not seen significant improvements since they were first built generations ago. In a recent inventory, approximately 420 spaces have been identified in-need of improvement, including leaking roofs, gyms without A/C, broken bathroom facilities, and lack of ADA accessibility in several locations.

At the same time, these facilities continue to be highly utilized by residents. The Parks and Recreation Department is the largest provider of after school programming for Philadelphia's children, which is a critical service not just because afterschool expands their educational resources, but also because 19% of all juvenile crimes are committed in the afterschool programming hours between 3 p.m. and 7 p.m.

To address this challenge, the Kenney Administration will be funding a program called Rebuilding Community Infrastructure, a multi-year investment in Philadelphia's parks, playgrounds, recreation centers and libraries. The City will support and expand the important programming that takes place in these spaces by improving the physical environment - interiors and exteriors - so that our community leaders have the tools to keep our children safe, learning and active afterschool as well as engage people of all ages in the neighborhood.

Rebuilding Community Infrastructure will have the following impact:

- Expand educational opportunities through programming and links to other services that help children and families succeed.
  - According the National Center for Education Statistics, students who participate in extracurricular activities have a 15% higher school attendance rate than non-participating students, and are more likely to have a higher GPA because many activities require attendance and a certain level of academic performance to participate.
  - In areas where recreation centers or libraries are co-located with public schools, these infrastructure investments will allow these community spaces to serve as hub for community school services as part of the Mayor's effort to establish community schools throughout Philadelphia.
  - Fortifying this infrastructure can also create space for pre-k classes as part of the Mayor's effort to expand access to quality pre-k in low-income communities

Improve community safety

- In Fort Myers, Florida, police documented a 28% drop in juvenile arrests after the city began their Success Through Academics and Recreational Support Program
- Studies show that proximity to nature and green spaces may reduce violence. Apartment buildings in Chicago with trees and grass outside had 44% fewer violent crimes than buildings without any landscaping, and greening vacant lots in Philadelphia was associated with a reduction in gun assaults.
- When the City and the Fairmount Park Conservancy invested $5 million in Hunting Park, crime went down 89% within a half mile radius of the park over the next three years.
- Burglaries and thefts in a Philadelphia district also dropped after police helped neighborhood volunteers clean up vacant lots and plant gardens -- falling from 40 crimes each month before the cleanup to an average of only four per month afterward.

In order to make this program a reality, the City will secure $300 million through bond issuances as well as significant private, philanthropic and other government investment. Rebuilding Community Infrastructure will also leverage recent capital investments as well as relationships to other planned initiatives, like Choice Neighborhoods, Green City/Clean Waters, and Philadelphia2035 and create hundreds of construction jobs.

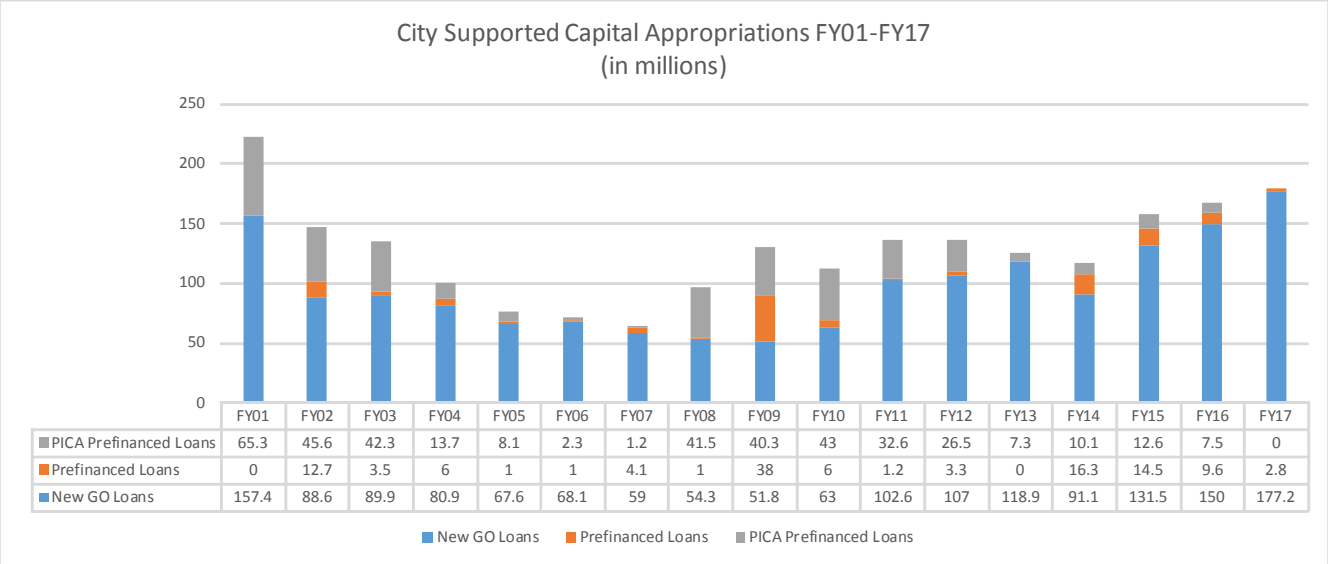
Sites in under-resourced and underserved communities will be prioritized. Council, community members and other stakeholders will be involved in the process from selection through site completion, so that the investments are directly aligned with community needs.

A field survey is already underway, sponsored by the William Penn Foundation and the Knight Foundation, and cost estimates are in progress to ascertain current site conditions across the system, and costs to renew facilities to good working order - clean, safe, ready, and energy efficient.

The City will also look at ways to combine assets where parks, playgrounds, recreation centers and libraries are co-located with each other or other community assets including schools, pre-k facilities, and health centers. This will help to identify where there is opportunity to maximize impact through coordinated investments and create true neighborhood centers.

Past Spending Trends Citywide

The chart below illustrates appropriations levels since FY01.



	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17
PICA Prefinanced Loans	65.3	45.6	42.3	13.7	8.1	2.3	1.2	41.5	40.3	43	32.6	26.5	7.3	10.1	12.6	7.5	0
Prefinanced Loans	0	12.7	3.5	6	1	1	4.1	1	38	6	1.2	3.3	0	16.3	14.5	9.6	2.8
New GO Loans	157.4	88.6	89.9	80.9	67.6	68.1	59	54.3	51.8	63	102.6	107	118.9	91.1	131.5	150	177.2

Capital Program and Budget

Completed Projects

Some recent examples of investment in City assets are described below:

Aviation
The Division of Aviation department is responsible for the Philadelphia International Airport, a facility with over 3.2 million square feet of terminal space and over 30 million passengers a year.

The Division has recently completed an extension of Runway 17-35, substantial renovations and expansions of Terminal F, and various improvements to taxiways to reduce take-off and landing delays.

Bikeshare
In the spring of 2015, Philadelphia joined other leading cities across the globe with a bike sharing system, Indego Bike Share. The system provides convenient, on-demand access to bicycles for short distance trips. The goal for Indego was to provide an affordable, healthy, safe, and environmentally sustainable addition to Philadelphia's transportation options. In less than seven months, the program enabled 400,000 rides and garnered local and national acclaim as the most equitable bike sharing system in the country.

Police Training Center
The Police Training Center at 2838 Woodhaven Road was an $18 million renovation completed by the Department of Public Property. This building is approximately 80,000 square feet and is seeking LEED Silver Certification.

Improvements to Existing Facilities
With over 440 city owned buildings and 11 million square feet of space to manage and maintain, the Capital Program addresses interior and exterior improvements, roof and HVAC replacements as well as mechanical, electrical and plumbing work.

Roof Work at a Fire House

Streets Department
After nearly a year of construction, the Streets Department and its contractors completed the reconstruction of the Willow Grove Avenue Bridge, which crosses over the SEPTA Chestnut Hill West Regional Rail line near the St. Martins Station. The bridge was designed, in coordination with community stakeholders, to be compatible with the Chestnut Hill National Historic District.

Funding Source Codes for the Capital Program and Budget

The Funding Source Codes have been revised as part of the City and budget system. The below list of funding source codes represent the new naming convention. To see the fund source codes previously used please see Appendix III.

Funding Abbreviations	Starting 2017
City Funds - Tax Supported	
General Obligation Loans - New	GO-New
General Obligation Loans - Prior Year	GO - Prior
General Obligation Re-programmed Loans - New	GORP-New
General Obligation Re-programmed Loans - Prior Year	GORP-Prior
Operating Revenue - New	OR-New
Operating Revenue - Prior Year	OR - Prior
PICA Pre-financed Loans - New	PICA - New
PICA Pre-financed Loans - Prior	PICA - Prior
City Funds - Self Sustaining	
Airport Revenue Bonds - New	AB - New
Airport Revenue Bonds - Prior	AB - Prior
Water Revenue Bonds - New	WB - New
Water Revenue Bonds - Prior	WB - Prior
Water Operating Revenue - New	WOR-New
Water Operating Revenue - Prior	WOR-Prior
Airport Operating Revenue - New	AOR-New
Airport Operating Revenue - Prior	AOR - Prior
Other City Funds	
Revolving Funds	Revolving
Other Than City Funds	
Other Government Funds - New	OGOV - New
Other Government Funds - Prior	OGOV - Prior
State Funds - New	State-New
State Funds - Prior	State- Prior
Federal Funds - New	Federal - New
Federal Funds - Prior	Federal - Prior
Private Funds - New	Private- New
Private Funds - Prior	Private- Prior
State Off Budget	SO-New
Federal Off Budget	FO-New
Other Government Off Budget	OGOVO - New

Sources of Funding for Capital Program and Budget

The Capital Improvement Program for Fiscal Years 2017-2022 contemplates a total budget of $9.7 Billion. The following table shows the amounts budgeted each year from various sources of funds for capital projects. The budget will be introduced to City Council on March 3, 2016.

Capital Program	Funding Source	Carryforward (Prior Years)	FY 17	Combined Budget Year (Carryforward + FY17)	FY 18	FY 19	FY 20	FY 21	FY 22	Grand Total
City Funds--Self Sustaining	AB	$ 392,613,304	$331,665,836	$724,279,140	$329,833,000	$331,625,002	$342,427,997	$343,396,988	$324,400,011	$2,395,962,138
	AOR	$ 44,350,000	$7,750,000	$52,100,000	$7,632,999	$7,541,001	$7,393,003	$7,244,002	$ 7,399,005	$89,310,010
	WB	$ 341,816,338	$243,894,000	$585,710,338	$259,898,000	$254,310,000	$247,653,000	$241,434,000	$231,334,000	$1,820,339,338
	WOR	$ 88,815,536	$51,215,000	$140,030,536	$57,997,000	$64,646,000	$72,395,000	$74,999,000	$ 81,658,000	$491,725,536
City Funds--Self Sustaining Total		$ 867,595,178	$634,524,836	$1,502,120,014	$655,360,999	$658,122,003	$669,869,000	$667,073,990	$644,791,016	$4,797,337,022
City Funds--Tax Supported	GO	$ 329,737,396	$177,214,000	$506,951,396	$150,789,000	$160,472,000	$134,357,698	$136,643,132	$137,839,132	$1,227,052,358
	GOR	$ 14,706,853		14,706,853						14,706,853
	GORP	$ 2,033,771	$2,821,800	$ 4,855,571						$4,855,571
	OR	$ 22,781,281	$3,600,000	$26,381,281	$2,100,000	$2,100,000	$2,100,000	$2,100,000	$ 1,600,000	$36,381,281
	PICA	$ 4,946,169		4,946,169						4,946,169
City Funds--Tax Supported Total		$ 374,205,470	$183,635,800	$557,841,270	$152,889,000	$162,572,000	$136,457,698	$138,743,132	$139,439,132	$1,287,942,232
Other City Funds	REVOLVING		$10,000,000	$10,000,000						$10,000,000
Other City Funds Total			$10,000,000	$10,000,000						$10,000,000
Other Than City Funds	FEDERAL	$ 245,428,972	$125,184,998	$370,613,970	$93,512,002	$113,234,005	$93,197,995	$84,205,003	$ 76,064,994	$830,827,969
	FO	$ 27,695,000	$ 22,855,000	$ 50,550,000	$47,057,000	$72,114,000	$77,374,000	$14,439,000	$ 1,912,000	$263,446,000
	OGOV	$ 6,100,479	$ 300,000	$ 6,400,479						$6,400,479
	OGOVO	$ 37,000	$2,791,000	$ 2,828,000	$1,700,000	$1,724,000	$1,824,000	$1,721,000	$ 1,411,000	$11,208,000
	PRIVATE	$ 214,150,783	$96,570,001	$310,720,784	$114,431,997	$106,269,997	$104,015,003	$105,036,002	$104,025,998	$844,499,781
	SO	$ 23,376,000	$219,904,000	$ 243,280,000	$216,417,000	$219,754,000	$225,960,000	$226,335,000	$ 222,048,000	$ 1,353,794,000
	STATE	$ 132,229,683	$ 59,974,996	$ 192,204,679	$ 26,185,002	$ 29,399,995	$ 31,086,002	$ 29,838,005	$ 28,979,992	$ 337,693,675
Other Than City Funds Total		$ 649,017,917	$527,579,995	$ 1,176,597,912	$499,303,001	$542,495,997	$533,457,000	$461,574,010	$ 434,441,984	$ 3,647,869,904
Grand Total		$ 1,890,818,565	$1,355,740,631	$ 3,246,559,196	$1,307,553,000	$1,363,190,000	$1,339,783,698	$1,267,391,132	$1,218,672,132	$ 9,743,149,158

Fiscal Year 2017 Significant Investment

The City's investment in capital projects financed by General Obligation bonds has steadily increased from FY14 through FY17.

Key neighborhood investment projects include:

- $21 million for the Streets Department to pave neighborhood streets throughout the city; $1 million more than in FY16.
- $16.9 million for Departments of Parks and Recreation to fund improvements to facilities across the city, which includes a contribution of $7 million for the Rebuilding Community Infrastructure program. The City has leveraged these dollars with private support, and also includes a $1 million contribution for the Rebuilding Community Infrastructure program for libraries.
- $20 million for improvements to Police and Fire facilities.
- $5 million for improvements to neighborhood commercial centers. The improvements include upgrades for curbs, sidewalks, lighting, landscaping and parking to complement public and private reinvestment.
- $5 million in continued support for a public concourse extension linking existing underground passageways to the new Comcast Tower; a $2 million public infrastructure commitment to the Market East Project; and $500,000 in public infrastructure improvements to the University City area in support of development.

Funding by Department

The below chart gives a snapshot of new city tax-supported fund and all funding by department.

Departments	New City Tax Supported Funds (FY 17)	ALL FUNDING SOURCES
Airport		$1,171,100,882
Art	$7,000,000	$12,000,400
Commerce	$18,750,000	$155,298,350
DPP	$12,500,000	$31,829,642
Energy Office	$1,075,000	$1,075,000
Finance	$6,600,000	$41,050,799
Fire	$7,580,000	$16,869,729
Fleet	$23,000,000	$27,590,154
Free Library	$1,000,000	$18,335,255
Health	$955,000	$30,970,240
MDO	$1,000,000	$19,451,014
OIT	$14,646,000	$55,305,969
OSH	$1,370,000	$5,373,736
Parks & Rec	$16,900,000	$142,586,793
Police	$12,550,000	$30,175,771
Prisons	$7,200,000	$28,984,183
Records	$7,585,000	$7,864,114
Streets	$32,150,000	$403,328,451
Transit	$4,503,000	$305,129,645
Water		$732,780,874
Zoo	$850,000	$9,458,195
TOTAL	$177,214,000	$3,246,559,196

Funding by Infrastructure & Investment Category

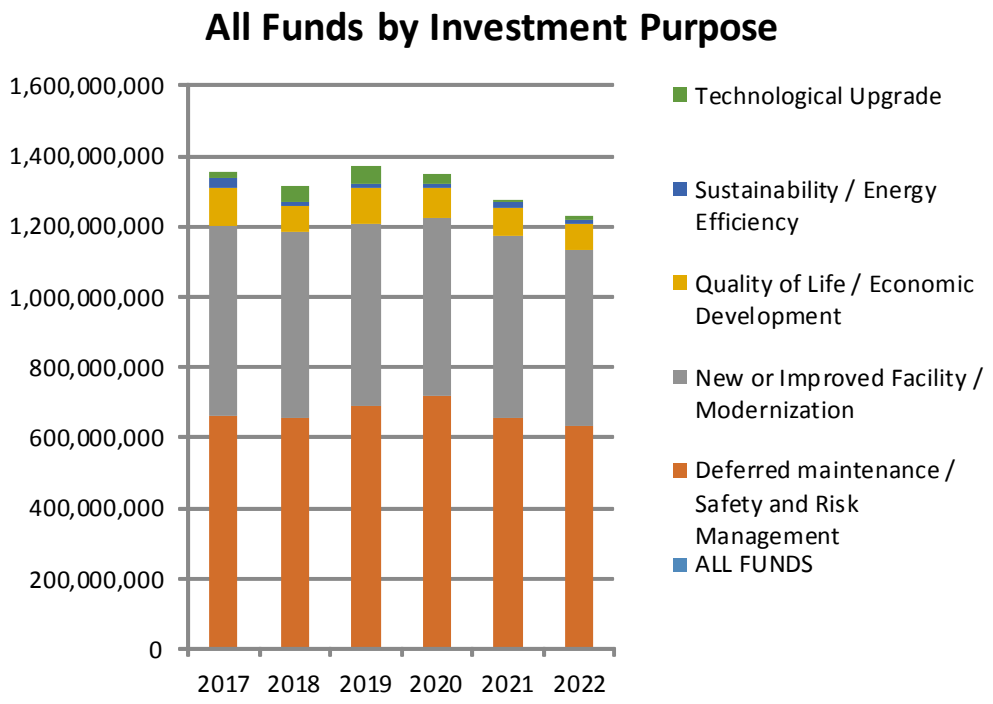
The below chart summarizes funding by infrastructure (purpose) category. Page 11 gives a breakdown of each department by their infrastructure category.

The information in the chart is used to obtain approval from City Council to place a loan authorization question on the General Election Ballot on Tuesday, November 8, 2016. The loan question requests an increase in indebtedness in an amount not to exceed $177,214,000 to fund the City's Fiscal Year 2017 Capital Budget that is pending approval before City Council. State law requires the City to place a question on the ballot before increasing its borrowing authority.

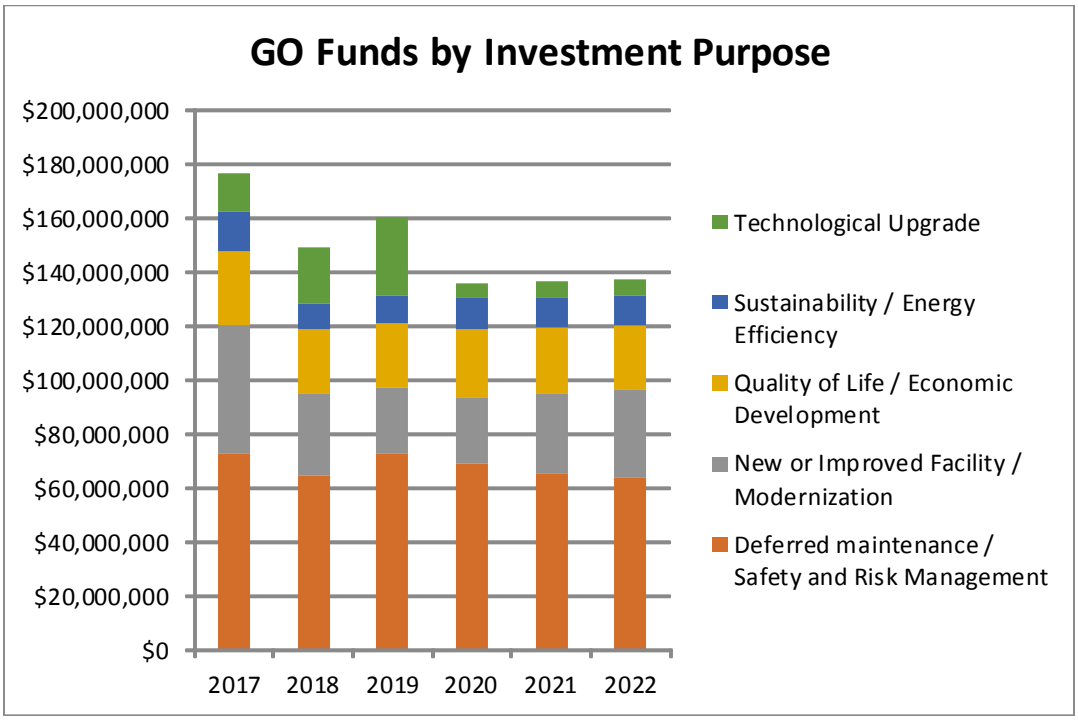
Infrastructure Category	City Department		
Transit	SEPTA	$4,503,000.00	3%
Streets & Sanitation	Streets	$32,150,000.00	18%
Municipal Buildings	Office of the Director of Finance, Fire Department, Office of Fleet Management, Free Library, Department of Public Health, Managing Director's Office, Office of Supporting Housing, Office of Innovation and Technology, Police Department, Prisons System, Department of Public Property, Department of Records	$97,061,000.00	55%
Recreation, Parks, Museums & Stadia	Art Museum, Department of Parks and Recreation, Zoo	$24,750,000.00	14%
Economic & Community Development	Department of Commerce	18,750,000.00	11%
TOTAL		$177,214,000.00	100%

The charts below summarize all funds and GO funds by investment category by fiscal year 2017. Every department must categorize the investment type of their project. The investment types are: Deferred Maintenance/Safety & Risk Management, New or Improved Facility/Modernization, Quality of Life/Economic Development, Sustainability/Energy Efficiency, and Technological Upgrades.

ALL FUNDS	2017	2018	2019	2020	2021	2022
Deferred maintenance / Safety and Risk Management	$ 661,083,800	$655,729,000	$692,010,000	$717,658,000	$658,399,000	$635,189,000
New or Improved Facility / Modernization	$ 539,975,831	$528,775,000	$515,400,000	$509,300,000	$516,170,000	$497,130,000
Quality of Life / Economic Development	$ 108,435,000	$ 75,605,000	$101,466,000	$ 82,632,698	$ 80,906,132	$ 74,315,132
Sustainability / Energy Efficiency	$ 26,875,000	$ 10,300,000	$ 10,700,000	$ 11,629,000	$ 11,552,000	$ 10,874,000
Technological Upgrade	$ 19,771,000	$ 45,244,000	$ 53,614,000	$ 30,064,000	$ 10,364,000	$ 11,164,000
TOTAL ALL FUNDS	$1,356,140,631	$1,315,653,000	$1,373,190,000	$1,351,283,698	$1,277,391,132	$1,228,672,132


All Funds by Investment Purpose
1,600,000,000
1,400,000,000
1,200,000,000
1,000,000,000
800,000,000
600,000,000
400,000,000
200,000,000
0
2017
2018
2019
2020
2021
2022
Technological Upgrade
Sustainability / Energy Efficiency
Quality of Life / Economic Development
New or Improved Facility / Modernization
Deferred maintenance / Safety and Risk Management
ALL FUNDS

GO FUNDS	2017	2018	2019	2020	2021	2022
Deferred maintenance / Safety and Risk Management	$ 73,308,000	$ 64,995,000	$ 73,258,000	$ 69,340,000	$ 65,484,000	$ 63,998,000
New or Improved Facility / Modernization	$ 47,810,000	$ 29,750,000	$ 24,600,000	$ 24,800,000	$ 30,220,000	$ 32,880,000
Quality of Life / Economic Development	$ 27,050,000	$ 23,600,000	$ 23,300,000	$ 25,024,698	$ 24,023,132	$ 23,923,132
Sustainability / Energy Efficiency	$ 14,675,000	$ 10,300,000	$ 10,700,000	$ 11,629,000	$ 11,552,000	$ 10,874,000
Technological Upgrade	$ 14,771,000	$ 20,244,000	$ 28,614,000	$ 5,064,000	$ 5,364,000	$ 6,164,000
TOTAL GO FUNDS	$177,614,000	$148,889,000	$160,472,000	$135,857,698	$136,643,132	$137,839,132



Return on Investment

Highlights of Key Projects of Return on Investment (ROI)

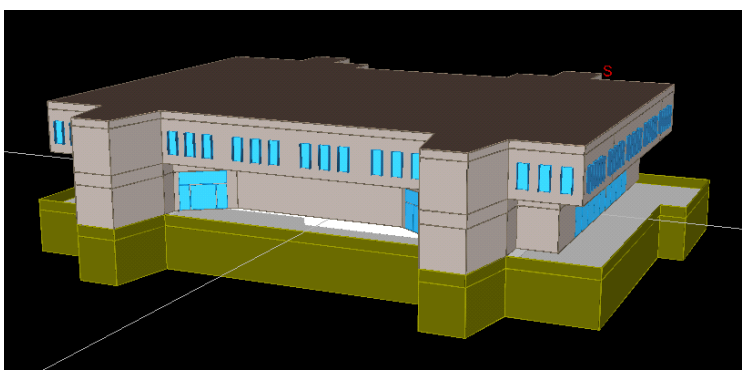
INTRODUCTION

Departmental requests for the general obligation bonds outnumber available funds 2:1. Given the oversubscription, the Budget Office and City Planning, in tandem with the Mayor's Office and Planning Commission, is forced to make difficult funding decisions on an annual basis to balance the budget. To aid that decision making process, the Budget office has instituted a new requirement that all new project funding requests must submit a return on investment analysis (ROI) that helps quantify and report the value created by that project. This type of analysis is in its infant stages of development.

As the city moves toward program based budgeting and establishes additional performance management policies, the return on investment analysis will transform to be a much more comprehensive decision making tool. Below is a case study from the Energy Office that very clearly demonstrates how their initial investment will be paid back over time.

CASE STUDY: PHILADELPHIA FIRE ADMINISTRATION BUILDING RENOVATIONS

The Philadelphia Fire Administration Building (FAB) was constructed in 1975 and comprises administrative offices and dispatch facilities for the Philadelphia Fire Department. A rendering is shown below:



The Mayor's Office of Sustainability contracted Practical Energy Solutions (PES) to perform a Building Energy Model (BEM) analysis on the Fire Administration Building located at 240 Spring Garden Street in Philadelphia, PA. The analysis was undertaken to determine the potential energy savings of various renovation options concerning the lighting, building envelope, and HVAC systems.

Additional analysis has been performed to assess the energy savings and costs associated with renovating the boilers and domestic hot water system (DHW). Changes include modifications to include natural gas boilers instead of the existing oil-fired boilers and replacing the domestic water heat exchanger with a high-efficiency stand-alone gas water heater.

These measures are expected to significantly reduce energy consumption in the heating and hot water systems, and to reduce emissions of carbon dioxide and other pollutants. For example, natural gas emits approximately 27% less carbon dioxide and 99.8% less sulfur oxides than fuel oil

per therm of energy produced. Replacing the DHW exchanger with a stand-alone gas heater will improve thermal efficiency and reduce the load on main boilers during the summer months.

The Measures for Energy Conservation (ECM) in the summary chart provides descriptions of renovation options along with the estimated savings in terms of electricity uptake, fuel oil, and energy costs. To aid project comparisons, estimated project costs and the payback period (in years) are also provided:

Energy Conservation Measure (ECM)		Savings			% of investment ($575,000)	Project Cost (est.)	Payback (years)
		Electricity (kWh/yr)	Fuel Oil (gal/yr)	Energy Cost ($/yr)			
1	*Install BAS*	82,036	4,063	15,342	26%	$150,000	9.4
	Remover air compressor	7,831	-	571			
2	*Variable Air Volume (VAV) system*	85,831	2,320	11,604	10%	$ 60,000	5.2
3	*Install lighting controls*	41,399	(169)	2,630	1%	$ 6,250	2.4
4	*Reduce 1st floor office lighting power*	36,887	114	2,952	3%	$ 15,600	5.3
5	*Replace and seal 2nd foor windows*	921	853	2,032	5%	$ 30,800	15.2
6	*Install photocell controls on exterior lighting*	3,277	-	239	0%	$ 2,250	9.4
7	*Replace exterior lighting with LEDs*	10,894	-	794	2%	$ 14,350	18.1
8	*High Efficiency Gas Boilers + DHW*	N/A	N/A	10,213	23%	$131,292	6.7
9	*Engineering Costs*	N/A	N/A	N/A	29%	$164,458	N/A
TOTAL					100%	$575,000	

Currently utility costs in the FAB are approximately $170,000. The City's investment in this green infrastructure will save the City approximately $50,000 annually. The cost of this investment will be paid back in approximately 10 years from the savings alone.

DEPARTMENTAL OVERVIEW

Airport

Mission: Two airport facilities exist in Philadelphia- the Philadelphia International Airport (PHL) and the Northeast Philadelphia Airport (PNE). The PNE is a reliever airport for general and corporate aviation.

The mission of the Division of Aviation is to improve, operate and develop premier air transportation facilities to serve the Greater Philadelphia region that deliver superior standards of customer service and excellence while maintaining the highest levels of safety, security, convenience and efficiency.

Budget Trends: The Aviation division is large department that leverages multiple sources of funding and has the ability to float bonds. The total capital budget is over $800 Million. The Capital Program for Aviation has increased by 21%.

Capital Budget Projects: The airport's requests fall under the following budget lines:

- Airfield Improvements
- Improvements to existing facilities
- Airport Safety and security projects
- Capacity Enhancement Program (CEP)

Requests under the line item for CEP advance new Airfield Projects and Terminal/Landside Projects that are consistent with the CEP goal to increase capacity and reduce delays. Other projects at PHL and PNE principally enhance and modernize existing airfield, terminal, security, and other assets that complement the CEP. Recent agreements with adjoining municipalities in Delaware County, and a new Use and Lease agreement with PHL's major airlines, will be instrumental in implementation of the plan.

AIRPORT Project Detail Summary

4211 - PHILADELPHIA INTERNATIONAL AIRPORT

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
AIRFIELD IMPS - PHILA INT'L AIRPORT									
42B10001 - AIRFIELD IMPS - PHILA INT'L AIRPORT									
Pave runways, taxiways, and aircraft parking aprons and improve drainage; Electrical Improvements to Taxiways and Runways including airfield and cable replacement, vault reconstruction, improvement to ramp lights and controls.									
AB	42101E	-	59,400,000	28,932,000	30,920,000	31,348,000	29,997,000	27,045,000	207,642,000
AOR	42101E	-	1,000,000	827,000	912,000	942,000	812,000	1,096,000	5,589,000
FEDERAL	42101E	-	6,000,000	2,459,000	2,590,000	2,601,000	2,611,000	1,858,000	18,119,000
PRIVATE	42101E	-	500,000	205,000	216,000	217,000	218,000	155,000	1,511,000
STATE	42101E	-	1,000,000	827,000	912,000	942,000	812,000	1,096,000	5,589,000
			67,900,000	**33,250,000**	**35,550,000**	**36,050,000**	**34,450,000**	**31,250,000**	**238,450,000**
IMPS TO EXISTING FACILITIES									
42B40001 - ELECTRICAL SYSTEM IMPROVEMENTS									
Design and install new wiring, control and equipment									
AB	42102E	-	785,717	755,423	846,143	936,856	876,424	755,430	4,955,993
AB	42103E	-	785,714	755,429	846,143	936,857	876,429	755,429	4,956,001
AB	42104E	-	785,714	755,429	846,143	936,857	876,429	755,429	4,956,001
AB	42105E	-	785,714	755,429	846,143	936,857	876,429	755,429	4,956,001
AB	42106E	-	785,714	755,429	846,143	936,857	876,429	755,429	4,956,001
AB	42119E	-	785,714	755,429	846,143	936,857	876,429	755,429	4,956,001
AB	42124E	-	785,714	755,429	846,143	936,857	876,429	755,429	4,956,001
STATE	42102E	-	142,857	137,429	153,857	170,286	159,286	137,428	901,143
STATE	42103E	-	142,857	137,429	153,857	170,286	159,286	137,428	901,143
STATE	42104E	-	142,857	137,429	153,857	170,286	159,286	137,428	901,143
STATE	42105E	-	142,857	137,429	153,857	170,286	159,286	137,428	901,143
STATE	42106E	-	142,857	137,429	153,857	170,286	159,286	137,428	901,143
STATE	42119E	-	142,857	137,429	153,857	170,286	159,286	137,428	901,143
STATE	42124E	-	142,857	137,429	153,857	170,286	159,286	137,428	901,143

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
			6,500,000	**6,250,000**	**7,000,000**	**7,750,000**	**7,250,000**	**6,250,000**	**41,000,000**
42B40002 - MECHANICAL SYSTEM IMPROVEMENTS									
Improve heating, ventilation, air conditioning, plumbing and other mechanical systems.									
AB	42102E	-	2,464,285	1,618,144	1,478,576	1,540,138	1,385,134	1,509,428	9,995,705
AB	42103E	-	2,464,286	1,617,143	1,478,571	1,540,143	1,386,143	1,509,429	9,995,715
AB	42104E	-	2,464,286	1,617,143	1,478,571	1,540,143	1,386,143	1,509,429	9,995,715
AB	42105E	-	2,464,286	1,617,143	1,478,571	1,540,143	1,386,143	1,509,429	9,995,715
AB	42106E	-	2,464,286	1,617,143	1,478,571	1,540,143	1,386,143	1,509,429	9,995,715
AB	42119E	-	2,464,286	1,617,143	1,478,571	1,540,143	1,386,143	1,509,429	9,995,715
AB	42124E	-	2,464,286	1,617,143	1,478,571	1,540,143	1,386,143	1,509,429	9,995,715
AOR	42102E	-	107,143	70,286	64,286	67,000	60,286	65,000	434,001
AOR	42103E	-	107,143	70,286	64,286	67,000	60,286	65,149	434,150
AOR	42104E	-	107,143	70,286	64,286	67,000	60,286	65,571	434,572
AOR	42105E	-	107,143	70,286	64,286	67,000	60,286	65,571	434,572
AOR	42106E	-	107,143	70,286	64,286	67,000	60,286	65,571	434,572
AOR	42119E	-	107,143	70,286	64,286	67,000	60,286	65,571	434,572
AOR	42124E	-	107,143	70,286	64,286	67,000	60,286	65,571	434,572
PRIVATE	42102E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
PRIVATE	42103E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
PRIVATE	42104E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
PRIVATE	42105E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
PRIVATE	42106E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
PRIVATE	42119E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
PRIVATE	42124E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
STATE	42102E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
STATE	42103E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
STATE	42104E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
STATE	42105E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
STATE	42106E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
STATE	42119E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
STATE	42124E	-	142,857	93,714	85,714	89,286	80,429	87,571	579,571
			20,000,000	**13,125,000**	**12,000,000**	**12,500,000**	**11,250,000**	**12,250,000**	**81,125,000**
42B40003 - STRUCTURAL, BUILDING AND SITE IMPROVEMENTS									
Improve roofing, structural, and paving elements.									
AB	42102E	-	8,076,429	5,007,143	5,926,857	5,109,429	5,313,714	5,109,429	34,543,001
AB	42103E	-	8,076,429	5,007,143	5,926,857	5,109,429	5,313,714	5,109,429	34,543,001
AB	42104E	-	8,076,429	5,007,143	5,926,857	5,109,429	5,313,714	5,109,429	34,543,001
AB	42105E	-	8,076,429	5,007,143	5,926,857	5,109,429	5,313,714	5,109,429	34,543,001
AB	42106E	-	8,076,429	5,007,143	5,926,857	5,109,429	5,313,714	5,109,429	34,543,001
AB	42119E	-	8,076,429	5,007,143	5,926,857	5,109,429	5,313,714	5,109,429	34,543,001
AB	42124E	-	8,076,429	5,007,143	5,926,857	5,109,429	5,313,714	5,109,429	34,543,001
AOR	42102E	-	142,857	88,571	104,857	90,429	94,000	90,429	611,143
AOR	42103E	-	142,857	88,571	104,857	90,429	94,000	90,429	611,143
AOR	42104E	-	142,857	88,571	104,857	90,429	94,000	90,429	611,143
AOR	42105E	-	142,857	88,571	104,857	90,429	94,000	90,429	611,143
AOR	42106E	-	142,857	88,571	104,857	90,429	94,000	90,429	611,143
AOR	42119E	-	142,857	88,571	104,857	90,429	94,000	90,429	611,143
AOR	42124E	-	142,857	88,571	104,857	90,429	94,000	90,429	611,143
FEDERAL	42102E	-	71,429	44,280	52,000	45,142	47,000	45,142	304,993
FEDERAL	42103E	-	71,429	44,282	53,000	45,142	47,000	45,142	305,995
FEDERAL	42104E	-	71,429	44,288	53,000	45,142	47,000	45,142	306,001
FEDERAL	42105E	-	71,429	44,288	53,000	45,142	47,000	45,142	306,001
FEDERAL	42106E	-	71,429	44,288	52,005	45,142	47,000	45,142	305,006
FEDERAL	42119E	-	71,429	44,288	52,000	45,142	47,000	45,142	305,001
FEDERAL	42124E	-	71,424	44,288	52,000	45,143	47,003	45,142	305,000
PRIVATE	42102E	-	2,714,286	1,682,857	1,991,857	1,717,143	1,785,857	1,717,143	11,609,143

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
PRIVATE	42103E	-	2,714,286	1,682,857	1,991,857	1,717,143	1,785,857	1,717,143	11,609,143
PRIVATE	42104E	-	2,714,286	1,682,857	1,991,857	1,717,143	1,785,857	1,717,143	11,609,143
PRIVATE	42105E	-	2,714,286	1,682,857	1,991,857	1,717,143	1,785,857	1,717,143	11,609,143
PRIVATE	42106E	-	2,714,286	1,682,857	1,991,857	1,717,143	1,785,857	1,717,143	11,609,143
PRIVATE	42119E	-	2,714,286	1,682,857	1,991,857	1,717,143	1,785,857	1,717,143	11,609,143
PRIVATE	42124E	-	2,714,286	1,682,857	1,991,857	1,717,143	1,785,857	1,717,143	11,609,143
STATE	42102E	-	285,714	177,143	209,714	180,714	188,000	180,715	1,222,000
STATE	42103E	-	285,714	177,143	209,714	180,714	188,000	180,714	1,221,999
STATE	42104E	-	285,714	177,143	209,714	180,714	188,000	180,714	1,221,999
STATE	42105E	-	285,714	177,143	209,714	180,714	188,000	180,714	1,221,999
STATE	42106E	-	285,714	177,143	209,714	180,714	188,000	180,714	1,221,999
STATE	42119E	-	285,714	177,143	209,714	180,714	188,000	180,714	1,221,999
STATE	42124E	-	285,714	177,143	209,714	180,714	188,000	180,714	1,221,999
			79,035,000	**49,000,000**	**58,000,000**	**50,000,000**	**52,000,000**	**50,000,000**	**338,035,000**
AIRPORT SAFETY & SECURITY PROJECTS									
42B60001 - AIRPORT SAFETY & SECURITY PROJECTS									
Extend security systems to new locations, upgrade some of the existing systems and equipment, and add structural security elements and IT Infrastructure Improvement Programs.									
AB	42101E	-	2,055,556	1,745,335	1,551,336	1,241,112	1,202,336	1,124,778	8,920,453
AB	42102E	-	2,055,556	1,745,334	1,551,333	1,241,111	1,202,333	1,124,778	8,920,445
AB	42103E	-	2,055,556	1,745,333	1,551,333	1,241,111	1,202,333	1,124,778	8,920,444
AB	42104E	-	2,055,556	1,745,333	1,551,333	1,241,111	1,202,333	1,124,778	8,920,444
AB	42105E	-	2,055,556	1,745,333	1,551,333	1,241,111	1,202,333	1,124,778	8,920,444
AB	42106E	-	2,055,555	1,745,333	1,551,333	1,241,111	1,202,333	1,124,778	8,920,443
AB	42110E	-	2,055,555	1,745,333	1,551,333	1,241,111	1,202,333	1,124,778	8,920,443
AB	42119E	-	2,055,555	1,745,333	1,551,333	1,241,111	1,202,333	1,124,778	8,920,443
AB	42124E	-	2,055,555	1,745,333	1,551,333	1,241,111	1,202,333	1,124,778	8,920,443
AOR	42101E	-	111,112	94,335	83,888	67,112	65,000	60,776	482,223
AOR	42102E	-	111,111	94,334	83,889	67,111	65,000	60,776	482,221

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
AOR	42103E	-	111,111	94,333	83,889	67,111	65,000	60,778	482,222
AOR	42104E	-	111,111	94,333	83,889	67,111	65,000	60,778	482,222
AOR	42105E	-	111,111	94,333	83,889	67,111	65,000	60,778	482,222
AOR	42106E	-	111,111	94,333	83,889	67,111	65,000	60,778	482,222
AOR	42110E	-	111,111	94,333	83,889	67,111	65,000	60,778	482,222
AOR	42119E	-	111,111	94,333	83,889	67,111	65,000	60,778	482,222
AOR	42124E	-	111,111	94,333	83,889	67,111	65,000	60,778	482,222
FEDERAL	42101E	-	55,556	47,223	41,889	33,556	32,446	30,446	241,116
FEDERAL	42102E	-	55,556	47,223	41,889	33,556	32,446	30,446	241,116
FEDERAL	42103E	-	55,556	47,222	41,889	33,556	32,444	30,444	241,111
FEDERAL	42104E	-	55,556	47,222	41,889	33,556	32,444	30,444	241,111
FEDERAL	42105E	-	55,556	47,222	41,889	33,556	32,444	30,444	241,111
FEDERAL	42106E	-	55,555	47,222	41,889	33,555	32,444	30,444	241,109
FEDERAL	42110E	-	55,555	47,222	41,889	33,555	32,444	30,444	241,109
FEDERAL	42119E	-	55,555	47,222	41,889	33,555	32,444	30,444	241,109
FEDERAL	42124E	-	55,555	47,222	41,888	33,555	32,444	30,444	241,108
PRIVATE	42101E	-	722,223	613,223	545,112	436,112	422,446	395,224	3,134,340
PRIVATE	42102E	-	722,223	613,223	545,111	436,111	422,446	395,222	3,134,336
PRIVATE	42103E	-	722,222	613,222	545,111	436,111	422,444	395,222	3,134,332
PRIVATE	42104E	-	722,222	613,222	545,111	436,111	422,444	395,222	3,134,332
PRIVATE	42105E	-	722,222	613,222	545,111	436,111	422,444	395,222	3,134,332
PRIVATE	42106E	-	722,222	613,222	545,111	436,111	422,444	395,222	3,134,332
PRIVATE	42110E	-	722,222	613,222	545,111	436,111	422,444	395,222	3,134,332
PRIVATE	42119E	-	722,222	613,222	545,111	436,111	422,444	395,222	3,134,332
PRIVATE	42124E	-	722,222	612,222	545,111	435,111	422,444	394,222	3,131,332
			26,500,000	**22,500,000**	**20,000,000**	**16,000,000**	**15,500,000**	**14,500,000**	**115,000,000**

CAPACITY ENHANCEMENT PROGRAM

42B70001 - AIRFIELD PROJECTS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Redesign, reconstruct and expand PHL runways and taxiways to accommodate projected increases in takeoffs and landings									
AB	42101E	-	113,907,805	108,899,000	99,456,000	62,551,000	64,040,000	62,551,000	511,404,805
AOR	42101E	-	2,500,000	2,390,000	2,183,000	1,373,000	1,406,000	1,373,000	11,225,000
FEDERAL	42101E	-	34,000,000	32,505,000	29,687,000	18,671,000	19,115,000	18,671,000	152,649,000
PRIVATE	42101E	-	40,000,000	38,241,000	34,925,000	21,966,000	22,489,000	21,966,000	179,587,000
STATE	42101E	-	800,000	765,000	699,000	439,000	450,000	439,000	3,592,000
			191,207,805	**182,800,000**	**166,950,000**	**105,000,000**	**107,500,000**	**105,000,000**	**858,457,805**
42B70002 - TERMINAL/LANDSLIDE PROJECTS									
Construct new terminal and landside facilities to increase passenger capacity as needed to meet the projected demands and to coordinate with airside capacity increases									
AB	42102E	-	7,284,130	15,282,750	15,919,500	22,742,125	22,923,125	21,377,625	105,529,255
AB	42103E	-	7,284,128	15,282,750	15,919,500	22,742,125	22,924,125	21,377,625	105,530,253
AB	42104E	-	7,284,128	15,282,750	15,919,500	22,742,125	22,924,125	21,377,625	105,530,253
AB	42105E	-	7,284,128	15,282,750	15,919,500	22,742,125	22,924,125	21,377,625	105,530,253
AB	42106E	-	7,284,128	15,282,750	15,919,500	22,742,125	22,924,125	21,377,625	105,530,253
AB	42110E	-	7,284,128	15,282,750	15,919,500	22,742,125	22,924,125	21,377,625	105,530,253
AB	42119E	-	7,284,128	15,282,750	15,919,500	22,742,125	22,924,125	21,377,625	105,530,253
AB	42124E	-	7,284,128	15,282,750	15,919,500	22,742,125	22,924,125	21,377,625	105,530,253
AOR	42102E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
AOR	42103E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
AOR	42104E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
AOR	42105E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
AOR	42106E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
AOR	42110E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
AOR	42119E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
AOR	42124E	-	125,000	262,250	273,250	390,250	393,375	366,875	1,811,000
PRIVATE	42102E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250
PRIVATE	42103E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250
PRIVATE	42104E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
PRIVATE	42105E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250
PRIVATE	42106E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250
PRIVATE	42110E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250
PRIVATE	42119E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250
PRIVATE	42124E	-	2,500,000	5,245,250	5,463,750	7,805,375	7,867,875	7,337,000	36,219,250
STATE	42102E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
STATE	42103E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
STATE	42104E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
STATE	42105E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
STATE	42106E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
STATE	42110E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
STATE	42119E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
STATE	42124E	-	100,000	209,750	218,500	312,250	314,750	293,500	1,448,750
			80,073,026	**168,000,000**	**175,000,000**	**250,000,000**	**252,000,000**	**235,000,000**	**1,160,073,026**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
AIRFIELD IMPS - PHILA INT'L AIRPORT									
AB	CC99	21,882,075							
AOR	CC99	3,000,000							
FEDERAL	CC99	3,500,000							
PRIVATE	CC99	7,000,000							
STATE	CC99	3,000,000							
TERMINAL D-E APRON RECONSTRUCTION									
PRIVATE	CC99	6,250,000							
AIRFIELD RENOVATIONS & ADDITIONS									
FEDERAL	CC99	2,500,000							
IMPS TO EXISTING FACILITIES									
AB	CC99	46,768,197							
AOR	42124E	10,000,000							
FEDERAL	42124E	8,000,000							
PRIVATE	42124E	48,537,087							
STATE	42124E	8,850,000							
NOISE COMPATIBILITY PROGRAM									
AOR	CC99	1,000,000							
FEDERAL	CC99	1,000,000							
AIRPORT SAFETY & SECURITY PROJECTS									
AB	CC99	8,045,874							
AOR	CC99	2,000,000							

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
FEDERAL	CC99	8,500,000							
PRIVATE	CC99	11,890,000							
STATE	CC99	1,600,000							
CAPACITY ENHANCEMENT PROGRAM									
AB	42124E	313,135,878							
AOR	42124E	21,100,000							
FEDERAL	42124E	37,516,964							
PRIVATE	42124E	97,727,696							
STATE	42124E	7,800,000							
AIRPORT EXPANSION PROGRAM									
AOR	CC99	1,000,000							
TERMINAL EXPANSION & MODERNIZATION PGM									
AOR	CC99	5,000,000							
Totals - 4211 - PHILADELPHIA INTERNATIONAL AIRPORT									
AB		389,832,024	329,365,836	327,460,000	329,455,002	340,110,997	341,282,988	322,360,011	1,990,034,834
AOR		43,100,000	7,250,000	7,275,999	7,220,001	7,143,003	7,030,002	7,042,005	42,961,010
FEDERAL		61,016,964	40,999,998	35,699,002	33,021,005	21,889,995	22,347,003	21,118,994	175,075,997
PRIVATE		171,404,783	87,000,001	98,361,997	98,299,997	101,195,003	102,516,002	97,005,998	584,378,998
STATE		21,250,000	6,599,996	6,128,002	6,503,995	6,961,002	6,774,005	6,722,992	39,689,992
	TOTAL	**686,603,771**	**471,215,831**	**474,925,000**	**474,500,000**	**477,300,000**	**479,950,000**	**454,250,000**	**2,832,140,831**

4212 - NORTHEAST PHILADELPHIA AIRPORT (PNE)

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
AIRFIELD IMPROVEMENTS - NE AIRPORT									
42A10001 - AIRFIELD IMPROVEMENTS - NE AIRPORT									
Improve and reconstruct deteriorated pavement including crack sealing and patching, add taxiway segments and upgrade airfield lighting systems.									
AB	42127E	-	1,300,000	929,000	837,000	650,000	558,000	929,000	5,203,000
AOR	42127E	-	500,000	357,000	321,000	250,000	214,000	357,000	1,999,000
FEDERAL	42127E	-	1,550,000	1,107,000	996,000	775,000	664,000	1,107,000	6,199,000
STATE	42127E	-	150,000	107,000	96,000	75,000	64,000	107,000	599,000
			3,500,000	**2,500,000**	**2,250,000**	**1,750,000**	**1,500,000**	**2,500,000**	**14,000,000**
IMPROVEMENTS TO EXISTING FACILITIES									
42A20001 - IMPROVEMENTS TO EXISTING FACILITIES									
Rehabilitate and improve building exteriors, structures, roofing, electrical, and mechanical systems									
AB	42129E	-	1,000,000	1,444,000	1,333,000	1,667,000	1,556,000	1,111,000	8,111,000
FEDERAL	42129E	-	1,250,000	1,806,000	1,667,000	2,083,000	1,944,000	1,389,000	10,139,000
			2,250,000	**3,250,000**	**3,000,000**	**3,750,000**	**3,500,000**	**2,500,000**	**18,250,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
AIRFIELD IMPROVEMENTS - NE AIRPORT									
AB	42127E	1,900,000							
AOR	CC99	650,000							
FEDERAL	CC99	1,950,000							
STATE	CC99	250,000							
IMPROVEMENTS TO EXISTING FACILITIES									
AB	CC99	881,280							
AOR	CC99	600,000							
FEDERAL	CC99	700,000							
STATE	CC99	600,000							
Totals - 4212 - NORTHEAST PHILADELPHIA AIRPORT (PNE)									
AB		2,781,280	2,300,000	2,373,000	2,170,000	2,317,000	2,114,000	2,040,000	13,314,000
AOR		1,250,000	500,000	357,000	321,000	250,000	214,000	357,000	1,999,000
FEDERAL		2,650,000	2,800,000	2,913,000	2,663,000	2,858,000	2,608,000	2,496,000	16,338,000
STATE		850,000	150,000	107,000	96,000	75,000	64,000	107,000	599,000
	TOTAL	**7,531,280**	**5,750,000**	**5,750,000**	**5,250,000**	**5,500,000**	**5,000,000**	**5,000,000**	**32,250,000**

Art Museum

Mission: To connect people with art and preserve and present inspiring works now and for generations to come. The City of Philadelphia owns the Museum building, the Rodin Museum building, the Ruth and Raymond G. Perelman building and the two historic houses in Fairmount Park that are operated by the Museum (Mount Pleasant and Cedar Grove).

Budget Trends: The Capital Program for the Art Museum has increased by 56% in order to fulfill a match promised as part of the 2014 Redevelopment Assistance Capital Program Grant.

Capital Budget Projects: The capital budget will be supporting the following three projects in FY 17:

Core Project: $2,200,000 in capital support will help to begin the Core Project. The "Core Project" which is the next major phase of the Facilities Master Plan, is estimated to cost approximately $170 million. The Core Project's scope of work includes major building system upgrades, infrastructure renovations and improvements. A key component of this phase of the Facilities Master Plan also involves renovations to public spaces that enhance accessibility and rationalize circulation within the building.

Core Project, Phase I-Enabling Projects: $2,500,000 in FY 2018, represents the second and final installment in capital support to match the Commonwealth's July 2014 RACP grant of $5,000,000 for the Core Project, Phase l-Enabling Projects. The project scope includes the upgrade of the three electrical rooms located in Section 3, Level B of the Main building, which were constructed in the 1970's and the construction of a new cistern for storm water management.

Security and IT Systems: $2,300,000 in capital support will be used to upgrade the existing antiquated security system and relocate and upgrade its IT infrastructure.

ART MUSEUM Project Detail Summary

1775 - ART MUSEUM

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
ART MUSEUM - BUILDING REHABILITATION										
17A10001 - INTERIOR AND EXTERIOR IMPROVEMENTS										
Make infrastructure improvements required for life safety and basic operations.										
	GO	17701E	-	7,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	22,000,000
				7,000,000	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**22,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
ART MUSEUM - BUILDING REHABILITATION									
GO	CC99	5,000,400							
Totals - 1775 - ART MUSEUM									
GO		5,000,400	7,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	22,000,000
	TOTAL	**5,000,400**	**7,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**22,000,000**

Commerce

Mission: The Commerce Department works collaboratively with delegate and sister agencies to support the development and implementation of master plans for different districts, corridors, and facilities, consistent with Administration priorities. The Commerce Department's mission is to make Philadelphia a global city where businesses choose to start, stay and grow. The following agencies focus on the following areas of expertise:

- Waterfront Improvements- Delaware River Waterfront Corporation, Delaware River City Corporation, Schuylkill River Development Corporation.
- Industrial Development- Philadelphia Industrial Development Corporation
- Commercial Development- City of Philadelphia Commerce Department

Budget Trends: The Capital Program for the Department of Commerce has decreased by 6% from FY 16.

Capital Budget Projects: The projects under Waterfront Improvements, Industrial Development, and Commercial Development align with Philadelphia2035 district plans and city-endorsed master plans, greenway plans, or corridor plans. The proposed spending during FY17-22 reflects city-funded, public-access enhancements to both private and public development projects as well as continuing opportunities to leverage state, federal, and private investments.

A sampling of projects for FY 17 include:

- Central Delaware Waterfront - GO funds totaling $3.5M are recommended in FY17 for pre-development planning and engineering, site improvements, trail development and master plan implementation.
- Schuylkill Riverfront Improvements - $1.5M in GO funds in FY17 are budgeted to support trail projects, land acquisition, and trail lighting.
- Navy Yard Infrastructure Improvements would receive $1M in FY17 to fund Langley Avenue improvements.
- Neighborhood commericial corridors are again proposed for $5M in improvement to public streetscapes.

COMMERCE Project Detail Summary

4208 - COMMERCIAL & ECONOMICAL DEVELOPMENT

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Neighborhood Commercial Centers - Site Improvements									
42L10001 - NCC-SITE IMPROVEMENTS									
Upgrades curbs, sidewalks, lighting, landscaping, and parking in commercial corridors to complement public and private reinvestment.									
GO	42PGME	-	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	30,000,000
			5,000,000	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**30,000,000**
42L10002 - CENTER CITY PUBLIC INFRASTRUCTURE									
Improve public infrastructure in Center City to support additional office development.									
GO	42PGME	-	5,000,000	0	0	0	0	0	5,000,000
			5,000,000	**0**	**0**	**0**	**0**	**0**	**5,000,000**
42L10003 - MARKET EAST PUBLIC INFRASTRUCTURE									
Fund improvements to infrastructure in Market Street East area of Center City to support additional commercial, residential, and retail development.									
GO	42452E	-	2,000,000	0	0	0	0	0	2,000,000
			2,000,000	**0**	**0**	**0**	**0**	**0**	**2,000,000**
42L10004 - UNIVERSITY CITY PUBLIC INFRASTRUCTURE									
Fund improvements to infrastructure in the University City area to support additional development.									
GO	42PGME	-	500,000	0	0	0	0	0	500,000
			500,000	**0**	**0**	**0**	**0**	**0**	**500,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Neighborhood Commercial Centers - Site Improvements									
GO	42PGME	21,482,723							
GOR	CC99	5,000,000							
GORP	20095E	3,000							
PRIVATE	42ADME	1,850,000							
STATE	42ADME	3,338,100							
Totals - 4208 - COMMERCIAL & ECONOMICAL DEVELOPMENT									
GO		21,482,723	12,500,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	37,500,000
GOR		5,000,000	0	0	0	0	0	0	0
GORP		3,000	0	0	0	0	0	0	0
PRIVATE		1,850,000	0	0	0	0	0	0	0
STATE		3,338,100	0	0	0	0	0	0	0
	TOTAL	**31,673,823**	**12,500,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**37,500,000**

4221 - WATERFRONT IMPROVEMENTS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Central Delaware River Waterfront									
42L70001 - MASTER PLAN IMPLEMENTATION									
Implement the Central Delaware Waterfront Master Plan through construction, improvement, or acquisition of City assets.									
GO	42201E	-	500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,500,000
PRIVATE	42201E	-	3,110,000	0	0	0	0	0	3,110,000
			3,610,000	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**8,610,000**
42L70002 - GENERAL SITE IMPROVEMENTS									
Implement infrastructure and site improvements in support of public and private development.									
GO	42201E	-	1,000,000	500,000	500,000	500,000	500,000	1,000,000	4,000,000
			1,000,000	**500,000**	**500,000**	**500,000**	**500,000**	**1,000,000**	**4,000,000**
42L70003 - DELAWARE RIVER TRAIL DEVELOPMENT									
Construct a paved trail, physically separated from motorized vehicles, for exclusive use by pedestrians, cyclists and other non-motorized trail users.									
GO	42201E	-	1,000,000	1,000,000	500,000	500,000	500,000	1,000,000	4,500,000
PRIVATE	42201E	-	1,000,000	0	0	0	0	0	1,000,000
STATE	42201E	-	425,000	0	0	0	0	0	425,000
			2,425,000	**1,000,000**	**500,000**	**500,000**	**500,000**	**1,000,000**	**5,925,000**
42L70004 - PENN'S LANDING IMPROVEMENTS									
Improvements to Penn's Landing									
GO	42201E	-	1,000,000	1,000,000	1,500,000	1,000,000	3,000,000	2,000,000	9,500,000
PRIVATE	42201E	-	1,000,000	0	0	0	0	0	1,000,000
STATE	42201E	-	10,625,000	0	0	0	0	0	10,625,000
			12,625,000	**1,000,000**	**1,500,000**	**1,000,000**	**3,000,000**	**2,000,000**	**21,125,000**
Schuylkill River Waterfront									
42L80001 - SCHUYLKILL RIVERFRONT IMPROVEMENTS									
Complement public and private reinvestment through capital improvements to the Schuylkill River Trail; extend the greenway to the south.									
FEDERAL	42ADME	-	4,500,000	3,000,000	27,000,000	8,000,000	7,000,000	0	49,500,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	42ADME	-	1,500,000	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	7,500,000
STATE	42ADME	-	12,050,000	450,000	4,750,000	1,500,000	1,250,000	0	20,000,000
			18,050,000	**4,950,000**	**33,250,000**	**10,500,000**	**9,250,000**	**1,000,000**	**77,000,000**
North Delaware River Waterfront									
42L90001 - NORTH DELAWARE RIVER WATERFRONT									
Complement public and private reinvestment and help implement the Greenway Master Plan through public improvements along the North Delaware Greenway									
FEDERAL	42PGME	-	2,470,000	3,400,000	3,300,000	0	0	0	9,170,000
GO	42PGME	-	250,000	500,000	500,000	500,000	500,000	250,000	2,500,000
PRIVATE	42PGME	-	350,000	700,000	1,450,000	800,000	0	0	3,300,000
STATE	42PGME	-	600,000	750,000	1,300,000	400,000	0	0	3,050,000
			3,670,000	**5,350,000**	**6,550,000**	**1,700,000**	**500,000**	**250,000**	**18,020,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Central Delaware River Waterfront									
FEDERAL	42201E	25,000,000							
GO	42201E	2,600,000							
Schuylkill River Waterfront									
FEDERAL	42ADME	500,000							
GO	42ADME	3,000,000							
GOR	CC99	2,450,000							
PRIVATE	42ADME	3,000,000							
STATE	42ADME	1,000,000							
North Delaware River Waterfront									
FEDERAL	42PGME	734,610							
GO	CC99	3,459,917							
GOR	CC99	250,000							
STATE	42PGME	350,000							
Totals - 4221 - WATERFRONT IMPROVEMENTS									
FEDERAL		26,234,610	6,970,000	6,400,000	30,300,000	8,000,000	7,000,000	0	58,670,000
GO		9,059,917	5,250,000	5,500,000	5,500,000	4,500,000	6,500,000	6,250,000	33,500,000
GOR		2,700,000	0	0	0	0	0	0	0
PRIVATE		3,000,000	5,460,000	700,000	1,450,000	800,000	0	0	8,410,000
STATE		1,350,000	23,700,000	1,200,000	6,050,000	1,900,000	1,250,000	0	34,100,000
	TOTAL	**42,344,527**	**41,380,000**	**13,800,000**	**43,300,000**	**15,200,000**	**14,750,000**	**6,250,000**	**134,680,000**

4241 - INDUSTRIAL DEVELOPMENT

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Industrial Districts									
42L20001 - LOWER SCHUYLKILL RIVER INDUSTRIAL DIST									
Improve infrastructure and access to industrial land adjoining the Lower Schuylkill River.									
FEDERAL	42307E	-	800,000	0	0	0	0	0	800,000
GO	42307E	-	0	500,000	1,500,000	1,000,000	1,000,000	1,000,000	5,000,000
STATE	42307E	-	2,200,000	0	0	0	0	0	2,200,000
			3,000,000	**500,000**	**1,500,000**	**1,000,000**	**1,000,000**	**1,000,000**	**8,000,000**
Naval Yard Infrastructure Improvements									
42L30001 - NAVY YARD INFRASTRUCTURE IMPROVEMENTS									
Make infrastructure improvements in support of public and private development.									
FEDERAL	42501E	-	3,900,000	0	0	0	0	0	3,900,000
GO	42501E	-	1,000,000	1,000,000	1,000,000	1,000,000	2,000,000	2,000,000	8,000,000
STATE	42501E	-	4,300,000	0	0	0	0	0	4,300,000
			9,200,000	**1,000,000**	**1,000,000**	**1,000,000**	**2,000,000**	**2,000,000**	**16,200,000**
Environmental Assessment/Remediation									
42L40001 - ENVIRONMENTAL ASSESSMENT/REMEDIATION									
Provide environmental assessment and remedial assistance to city property with contamination issues.									
FEDERAL	42PGME	-	0	200,000	0	200,000	0	200,000	600,000
GO	42PGME	-	0	400,000	0	400,000	0	400,000	1,200,000
STATE	42PGME	-	0	400,000	0	400,000	0	400,000	1,200,000
			0	**1,000,000**	**0**	**1,000,000**	**0**	**1,000,000**	**3,000,000**
PIDC Landbank Improvements, Engineering and Administration									
42L50001 - PIDC LANDBANK - IMPS/ENGINEERING/ADMIN									
Conduct, engineering, architectural, and environmental studies related to land acquisition and development									
REVOLVING	42PGME	-	3,000,000	0	0	0	0	0	3,000,000
			3,000,000	**0**	**0**	**0**	**0**	**0**	**3,000,000**
PIDC Landbank Acquisition & Improvements									

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
42L60001 - PIDC LANDBANK ACQUISITION & IMPROVEMENTS									
Acquire and improve industrial land, creating new jobs and tax ratables throughout the city.									
REVOLVING	42PGME	-	7,000,000	0	0	0	0	0	7,000,000
			7,000,000	**0**	**0**	**0**	**0**	**0**	**7,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Industrial Districts									
GO	42307E	1,000,000							
STATE	42307E	1,000,000							
Naval Yard Infrastructure Improvements									
GO	CC99	2,400,000							
Environmental Assessment/Remediation									
GO	CC99	800,000							
PIDC Landbank Improvements, Engineering and Administration									
REVOLVING	42PGME	0							
PIDC Landbank Acquisition & Improvements									
REVOLVING	42PGME	0							
Totals - 4241 - INDUSTRIAL DEVELOPMENT									
FEDERAL		0	4,700,000	200,000	0	200,000	0	200,000	5,300,000
GO		4,200,000	1,000,000	1,900,000	2,500,000	2,400,000	3,000,000	3,400,000	14,200,000
REVOLVING		0	10,000,000	0	0	0	0	0	10,000,000
STATE		1,000,000	6,500,000	400,000	0	400,000	0	400,000	7,700,000
	TOTAL	**5,200,000**	**22,200,000**	**2,500,000**	**2,500,000**	**3,000,000**	**3,000,000**	**4,000,000**	**37,200,000**

Dept Public Property

Mission: The mission of the Department of Public Property is to professionally manage the infrastructure supporting City government operations through the acquisition, disposition, lease, design, construction, renovation and maintenance of City properties. The department is organized into three different functions: capital projects, asset management and administration.

Budget Trends: The Capital Program for the Department of Public Property has increased by 44% since FY 16.

Capital Budget Projects: The FY 17-22 Capital Budget will support the following projects:

- Payroll-Provides for the salaries and fringe benefits of staff who manage capital projects.
- Triplex Facilities Improvement Projects' construction of One Parkway Building elevators and Municipal Services Building Elevator Improvements which are utilized by thousands of municipal employees and citizens on a daily basis.
- City Hall Exterior Renovations includes $600K in FY17 analysis and schematic design of portal improvements and funds in each out year to address any concerns identified
- City Hall Improvements including the Tower Elevator
- CJC Elevator Improvements
- Asbestos and Environmental Remediation
- Rehabilitation of Eakins House-the head quarters for the Mural Arts Program, this historic building will be getting a new roof, windows and insulation.
- Conservation of Art including acquisition of AMOR statue

DEPT PUBLIC PROPERTY Project Detail Summary

2095 - BUILDINGS & FACILITIES -- OTHER

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
IMPROVEMENTS TO MUNICIPAL FACILITIES										
20A10001 - CITY IMPROVEMENTS										
Fund critical renovations and other improvements to City owned facilities.										
	OR	20ADME	-	350,000	350,000	350,000	350,000	350,000	350,000	2,100,000
				350,000	**350,000**	**350,000**	**350,000**	**350,000**	**350,000**	**2,100,000**
20A10002 - CJC ELEVATOR IMPROVMENTS										
Fund necessary upgrades to 16 Criminal Justice Center elevators.										
	GO	20003E	-	0	1,500,000	1,500,000	150,000	0	0	3,150,000
				0	**1,500,000**	**1,500,000**	**150,000**	**0**	**0**	**3,150,000**
20A10003 - CITY HALL EXTERIOR RENOVATIONS										
Restore City Hall portals, lightwells and tower, and replace portal gates										
	GO	20001E	-	600,000	800,000	1,000,000	1,500,000	1,500,000	2,000,000	7,400,000
				600,000	**800,000**	**1,000,000**	**1,500,000**	**1,500,000**	**2,000,000**	**7,400,000**
20A10004 - TRIPLEX FACILITIES IMPROVEMENTS PROJECTS										
Perform various improvement projects associated with the Criminal Justice Center, Municipal Services Building, and One Parkway Building. FY17 money is for OPB elevators; an assessment has been performed which has defined the necessary restoration.										
	GO	20004E	-	4,500,000	0	500,000	500,000	500,000	500,000	6,500,000
				4,500,000	**0**	**500,000**	**500,000**	**500,000**	**500,000**	**6,500,000**
20A10006 - MSB ELEVATOR IMPROVEMENTS										
Design and construction improvements to 12 elevators.										
	GO	20002E	-	0	3,000,000	3,800,000	0	0	0	6,800,000
				0	**3,000,000**	**3,800,000**	**0**	**0**	**0**	**6,800,000**
20A10007 - CITY HALL IMPROVEMENTS										
Renovations to City Hall Room 900										
	GO	20001E	-	1,200,000	0	0	0	0	0	1,200,000
				1,200,000	**0**	**0**	**0**	**0**	**0**	**1,200,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
20A10008 - CONSERVATION OF ART									
Assess and restore public artwork.									
GO	20PGME	-	300,000	200,000	200,000	200,000	200,000	200,000	1,300,000
			300,000	**200,000**	**200,000**	**200,000**	**200,000**	**200,000**	**1,300,000**
20A10019 - CITY HALL ELEVATOR REHABILITATION									
Perform various infrastructure improvements to City Hall									
GO	20001E	-	0	300,000	900,000	1,000,000	2,000,000	2,000,000	6,200,000
			0	**300,000**	**900,000**	**1,000,000**	**2,000,000**	**2,000,000**	**6,200,000**
20A10031 - EAKINS HOUSE									
Fund critical renovations at Eakins House.									
GO	20047E	-	500,000	0	0	0	0	0	500,000
			500,000	**0**	**0**	**0**	**0**	**0**	**500,000**
C-W ASBESTOS ABATEMENT/ENVIRON REMED									
20A40001 - ASBESTOS ABATEMENT & ENVIRONMENTAL REMED									
Provide asbestos abatement and air monitoring at facilities citywide.									
GO	20ASBE	-	400,000	400,000	0	400,000	400,000	400,000	2,000,000
			400,000	**400,000**	**0**	**400,000**	**400,000**	**400,000**	**2,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
IMPROVEMENTS TO MUNICIPAL FACILITIES									
GO	CC99	9,296,212							
GORP	20003E	373,000							
OR	CC99	124,995							
QUADPLEX FACILITIES IMPROVEMENTS									
GO	CC99	54,000							
EASTERN STATE PENITENTIARY RENOV									
PRIVATE	CC99	3,099,000							
C-W ASBESTOS ABATEMENT/ENVIRON REMED									
GO	CC99	353,500							
Totals - 2095 - BUILDINGS & FACILITIES -- OTHER									
GO		9,703,712	7,500,000	6,200,000	7,900,000	3,750,000	4,600,000	5,100,000	35,050,000
GORP		373,000	0	0	0	0	0	0	0
OR		124,995	350,000	350,000	350,000	350,000	350,000	350,000	2,100,000
PRIVATE		3,099,000	0	0	0	0	0	0	0
	TOTAL	**13,300,707**	**7,850,000**	**6,550,000**	**8,250,000**	**4,100,000**	**4,950,000**	**5,450,000**	**37,150,000**

2097 - CAPITAL PROJECTS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Payroll - A&E and Administration									
20A50001 - PAYROLL A&E AND ADMIN									
Pay salaries of the design and engineering staff in the Capital Projects Division.									
GO	20ADME	-	5,000,000	5,000,000	5,000,000	5,000,000	5,300,000	5,300,000	30,600,000
OGOV	20ADME	-	300,000	0	0	0	0	0	300,000
			5,300,000	**5,000,000**	**5,000,000**	**5,000,000**	**5,300,000**	**5,300,000**	**30,900,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Payroll - A&E and Administration									
GO	20ADME	4,640,807							
GOR	CC99	710,263							
OGOV	20ADME	27,865							
Totals - 2097 - CAPITAL PROJECTS									
GO		4,640,807	5,000,000	5,000,000	5,000,000	5,000,000	5,300,000	5,300,000	30,600,000
GOR		710,263	0	0	0	0	0	0	0
OGOV		27,865	300,000	0	0	0	0	0	300,000
	TOTAL	**5,378,935**	**5,300,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,300,000**	**5,300,000**	**30,900,000**

Director of Finance

Mission: The Office of the Director of Finance is charged with overseeing the City's financial, accounting and budgetary functions, including establishing fiscal policy guidelines; overseeing the City's budget and financial management programs; and recording and accounting all City financial activities.

Budget Trends: The Capital Program for Office of the Director of Finance has increased by 29% since FY 16.

Capital Budget Projects: Typically the Finance Department has only one budget line Improvement to Existing Facilities (ITEF). Within this budget line there are two subprojects: Administration and City Council. Administration ITEF is at the discretion of the Mayor. City Council Districts 1-10 are also each appropriated $410,000 per year. City Council Districts 1-10 also have appropriations under Parks and Recreation.

On occasion the City will budget additional funds for special municipal projects such as the replacement of voting machines (proposed for FY2019) and these costs will be absorbed under the Finance budget line.

DIRECTOR OF FINANCE Project Detail Summary

3561 - CAPITAL PROJECTS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Improvements to Facilities									
35A1A001 - CRISPIN GARDENS - BUILDING ADDITION									
Fund critical renovations and other improvements to City-owned facilities.									
GO	35PGME	-	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,000,000
			2,000,000	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**7,000,000**
35A1C000 - COUNCIL - ITEF									
Fund critical renovations and other improvements to City-owned sites as needed.									
GO	35CC01	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC02	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC03	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC04	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC05	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC06	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC07	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC08	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC09	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
GO	35CC10	-	410,000	410,000	410,000	410,000	410,000	410,000	2,460,000
			4,100,000	**4,100,000**	**4,100,000**	**4,100,000**	**4,100,000**	**4,100,000**	**24,600,000**
NEW VOTING MACHINES									
35A40001 - NEW VOTING MACHINES									
Purchase of new voting machines									
GO	35CC02	-	500,000	500,000	22,000,000	0	0	0	23,000,000
			500,000	**500,000**	**22,000,000**	**0**	**0**	**0**	**23,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Improvements to Facilities									
GO	CC99	31,029,275							
OGOV	CC99	1,489,524							
PICA	CC99	0							
PRIVATE	CC99	1,932,000							
Totals - 3561 - CAPITAL PROJECTS									
GO		31,029,275	6,600,000	5,600,000	27,100,000	5,100,000	5,100,000	5,100,000	54,600,000
OGOV		1,489,524	0	0	0	0	0	0	0
PICA		0	0	0	0	0	0	0	0
PRIVATE		1,932,000	0	0	0	0	0	0	0
	TOTAL	**34,450,799**	**6,600,000**	**5,600,000**	**27,100,000**	**5,100,000**	**5,100,000**	**5,100,000**	**54,600,000**

Fire

Mission: The Fire Department's mission is to provide efficient and effective fire protection, emergency rescue and emergency medical services to the citizens and visitors of Philadelphia.

Budget Trends: The Capital Program for the Fire Department has increased by 227% since FY 16.

Capital Budget Projects: The Kenney Administration has identified one its major goals as public safety. To that end, the capital budget has focused intentionally on equipping the fire department with the tools it needs to operate effectively. This includes $9.8 million for fire vehicles (under Fleet Management's Budget) as well as significant funds to improve district fire houses for departmental staff. The proposed budget includes:

$9.8 million for new Fire vehicles in FY17, with a total of $47.5 million to be purchased over the six year program. This is a significant increase from prior year allocations and plans, showing the Mayor's commitments to ensuring that Firefighters and EMS workers have the necessary apparatus to allow them to work effectively.

$7.6 million for the department's general allocation in FY17, an increase of $5.3 million over the FY16 approved budget. This grows in FY18 by $1.3 million to $8.8 million, and throughout the six year program, the department is proposed to receive $48.3 million.

The items proposed in the six year program include $7.6 million for a new vehicle storage facility, $5 million for facility improvements for Fire Engine 37, $5 million for renovations of the Fire Academy Training complex, as well as $7.6 million for mechanical, electrical and plumbing, $4.8 million for exterior windows and doors, $3.5 million of roof replacements, and the remainder for other general renovations and restorations.

The Fire Department requested that the Capital Budget consider funding the construction of several new fire stations. Currently a master plan for public safety facilities is being conducted by the DPP. Given that the plan is underway, the six year capital program provides a line for a new fire facility, totaling $11 million and gives the Fire Department and DPP the flexibility to allocate funds in the future to the chosen site or sites.

The Fire Administration Building will receive $575,000 for an energy retrofit.

FIRE Project Detail Summary

1313 - FIRE FACILITIES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS									
13A10001 - FIRE ENGINE 37 FACILITY IMPROVEMENTS									
New fire station facility									
GO	13037E	-	2,500,000	2,500,000	0	0	0	0	5,000,000
			2,500,000	**2,500,000**	**0**	**0**	**0**	**0**	**5,000,000**
13A10002 - FIRE ACADEMY TRAINING COMPLEX - RENOVATIONS									
Renovations to the Fire Academy Building and design and construct expanded training facilities.									
GO	13110E	-	1,000,000	2,000,000	2,000,000	0	0	0	5,000,000
			1,000,000	**2,000,000**	**2,000,000**	**0**	**0**	**0**	**5,000,000**
13A10003 - FIRE FACILITIES - MECH/ELEC/PLUMBING									
Design and construct restoration of mechanical, electrical and plumbing systems at Fire Department facilities									
GO	13005E	-	100,000	0	0	0	0	0	100,000
GO	13006E	-	150,000	350,000	0	0	0	0	500,000
GO	13007E	-	0	0	0	0	0	220,000	220,000
GO	13009E	-	0	0	0	250,000	0	0	250,000
GO	13011E	-	220,000	0	0	0	0	0	220,000
GO	13013E	-	0	70,000	0	0	0	0	70,000
GO	13014E	-	0	0	0	0	250,000	0	250,000
GO	13016E	-	0	0	0	0	230,000	0	230,000
GO	13024E	-	0	0	0	0	140,000	0	140,000
GO	13027E	-	0	0	0	0	220,000	0	220,000
GO	13033E	-	0	0	170,000	0	0	0	170,000
GO	13035E	-	0	0	0	0	280,000	0	280,000
GO	13036E	-	0	0	250,000	0	0	0	250,000
GO	13037E	-	0	0	0	300,000	0	0	300,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	13041E	-	0	200,000	0	0	0	0	200,000
GO	13043E	-	0	0	0	0	0	420,000	420,000
GO	13044E	-	230,000	0	0	0	0	0	230,000
GO	13045E	-	0	230,000	0	0	0	0	230,000
GO	13050E	-	0	0	430,000	0	0	0	430,000
GO	13051E	-	0	0	250,000	0	0	0	250,000
GO	13052E	-	0	0	300,000	0	0	0	300,000
GO	13062E	-	0	0	0	180,000	0	0	180,000
GO	13063E	-	0	0	0	0	0	230,000	230,000
GO	13064E	-	0	0	0	180,000	0	0	180,000
GO	13066E	-	0	150,000	0	0	0	0	150,000
GO	13069E	-	300,000	0	0	0	0	0	300,000
GO	13070E	-	0	0	0	320,000	0	0	320,000
GO	13071E	-	0	0	0	0	0	530,000	530,000
GO	13072E	-	0	0	0	170,000	280,000	0	450,000
			1,000,000	**1,000,000**	**1,400,000**	**1,400,000**	**1,400,000**	**1,400,000**	**7,600,000**
13A10004 - STRUCTURAL RENOVATIONS AT VATRIOUS FIRE STATIONS									
Design and construct building improvements that are essential to maintain operations and safety at Fire Department facilities.									
GO	13PGME	-	0	250,000	0	0	0	0	250,000
			0	**250,000**	**0**	**0**	**0**	**0**	**250,000**
13A10006 - FIRE FACILITY EXTIOR WINDOW & DOOR IMPROVEMENTS									
Design and construct Fire Facility exterior improvements									
GO	13001E	-	120,000	0	0	0	0	0	120,000
GO	13002E	-	0	200,000	0	0	0	0	200,000
GO	13003E	-	110,000	0	0	0	0	0	110,000
GO	13005E	-	120,000	0	0	0	0	0	120,000
GO	13008E	-	0	0	160,000	0	0	0	160,000
GO	13009E	-	0	0	0	0	0	20,000	20,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	13011E	-	0	0	0	0	0	100,000	100,000
GO	13012E	-	0	0	250,000	0	0	0	250,000
GO	13013E	-	0	0	0	0	0	200,000	200,000
GO	13019E	-	160,000	0	0	0	0	0	160,000
GO	13027E	-	0	0	120,000	0	0	0	120,000
GO	13034E	-	0	0	160,000	0	0	0	160,000
GO	13035E	-	170,000	0	0	0	0	0	170,000
GO	13036E	-	0	0	0	0	0	120,000	120,000
GO	13039E	-	120,000	20,000	0	0	0	10,000	150,000
GO	13041E	-	0	100,000	0	0	0	0	100,000
GO	13044E	-	0	180,000	0	0	0	0	180,000
GO	13045E	-	0	0	0	110,000	0	0	110,000
GO	13047E	-	0	0	0	110,000	0	0	110,000
GO	13049E	-	0	0	110,000	0	0	50,000	160,000
GO	13050E	-	0	0	0	200,000	0	0	200,000
GO	13055E	-	0	300,000	0	120,000	0	0	420,000
GO	13059E	-	0	0	0	160,000	0	70,000	230,000
GO	13061E	-	0	0	0	100,000	0	0	100,000
GO	13063E	-	0	0	0	0	0	120,000	120,000
GO	13069E	-	0	0	0	0	140,000	0	140,000
GO	13070E	-	0	0	0	0	160,000	0	160,000
GO	13071E	-	0	0	0	0	220,000	0	220,000
GO	13072E	-	0	0	0	0	280,000	0	280,000
GO	13073E	-	0	0	0	0	0	110,000	110,000
			800,000	**800,000**	**800,000**	**800,000**	**800,000**	**800,000**	**4,800,000**
13A10007 - FIRE FACILITIES KITCHEN/BATHROOM RESTORATIONS									
Renovate kitchen and bathroom facilities									
GO	13002E	-	0	0	0	0	25,000	100,000	125,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	13003E	-	125,000	0	0	0	0	0	125,000
GO	13006E	-	0	0	125,000	0	0	0	125,000
GO	13010E	-	50,000	75,000	0	0	0	0	125,000
GO	13011E	-	0	0	0	75,000	50,000	0	125,000
GO	13016E	-	0	125,000	0	0	0	0	125,000
GO	13019E	-	0	0	0	0	125,000	0	125,000
GO	13028E	-	0	100,000	25,000	0	0	0	125,000
GO	13035E	-	0	0	0	0	100,000	25,000	125,000
GO	13037E	-	125,000	0	0	0	0	0	125,000
GO	13046E	-	0	0	125,000	0	0	0	125,000
GO	13053E	-	0	0	25,000	100,000	0	0	125,000
GO	13069E	-	0	0	0	125,000	0	0	125,000
GO	13PGME	-	0	0	0	0	0	175,000	175,000
			300,000	**300,000**	**300,000**	**300,000**	**300,000**	**300,000**	**1,800,000**
13A10010 - ROOF REPLACEMENTS									
Design and construct roof replacements									
GO	13003E	-	0	110,000	0	0	0	0	110,000
GO	13006E	-	150,000	0	0	0	0	0	150,000
GO	13008E	-	300,000	0	0	0	0	0	300,000
GO	13010E	-	130,000	0	0	0	0	0	130,000
GO	13013E	-	0	100,000	0	0	0	0	100,000
GO	13014E	-	0	110,000	0	0	0	0	110,000
GO	13016E	-	0	160,000	0	0	0	0	160,000
GO	13020E	-	0	10,000	150,000	0	0	0	160,000
GO	13022E	-	0	0	170,000	0	0	0	170,000
GO	13025E	-	0	0	0	240,000	0	0	240,000
GO	13029E	-	0	0	160,000	0	0	0	160,000
GO	13034E	-	0	90,000	0	0	0	0	90,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	13036E	-	0	0	100,000	90,000	0	0	190,000
GO	13039E	-	0	0	0	0	160,000	0	160,000
GO	13040E	-	0	0	0	0	300,000	0	300,000
GO	13041E	-	0	0	0	90,000	100,000	0	190,000
GO	13043E	-	0	0	0	160,000	0	0	160,000
GO	13046E	-	0	0	0	0	20,000	240,000	260,000
GO	13061E	-	0	0	0	0	0	140,000	140,000
GO	13063E	-	0	0	0	0	0	200,000	200,000
			580,000	**580,000**	**580,000**	**580,000**	**580,000**	**580,000**	**3,480,000**
13A10013 - INTERIOR RENOVATIONS									
Design and construct concrete site work.									
GO	13006E	-	0	0	50,000	0	0	0	50,000
GO	13007E	-	50,000	0	0	0	0	0	50,000
GO	13008E	-	0	50,000	0	0	0	0	50,000
GO	13012E	-	0	0	50,000	0	0	0	50,000
GO	13014E	-	0	50,000	0	0	0	0	50,000
GO	13019E	-	50,000	0	0	0	0	0	50,000
GO	13020E	-	0	0	50,000	0	0	0	50,000
GO	13027E	-	0	0	50,000	0	0	0	50,000
GO	13029E	-	0	0	0	50,000	0	0	50,000
GO	13034E	-	0	0	0	50,000	0	0	50,000
GO	13036E	-	0	0	0	50,000	0	0	50,000
GO	13037E	-	0	50,000	0	0	0	0	50,000
GO	13039E	-	0	0	70,000	0	0	0	70,000
GO	13044E	-	0	0	0	0	0	50,000	50,000
GO	13045E	-	0	50,000	0	0	0	0	50,000
GO	13049E	-	0	0	0	0	50,000	0	50,000
GO	13050E	-	0	0	0	50,000	0	0	50,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	13051E	-	0	50,000	0	0	0	0	50,000
GO	13056E	-	0	0	0	0	0	50,000	50,000
GO	13058E	-	0	50,000	0	0	0	0	50,000
GO	13059E	-	0	0	0	70,000	0	0	70,000
GO	13060E	-	0	0	0	0	50,000	0	50,000
GO	13061E	-	0	0	0	0	50,000	0	50,000
GO	13062E	-	0	0	30,000	30,000	10,000	0	70,000
GO	13064E	-	0	0	0	0	70,000	0	70,000
GO	13068E	-	0	0	0	0	50,000	0	50,000
GO	13069E	-	0	0	0	0	0	50,000	50,000
GO	13073E	-	0	0	0	0	0	30,000	30,000
GO	13100E	-	200,000	0	0	0	0	0	200,000
GO	13141E	-	0	0	0	0	20,000	120,000	140,000
			300,000	**300,000**	**300,000**	**300,000**	**300,000**	**300,000**	**1,800,000**
FIRE DEPARTMENT NEW FACILITY									
13A10019 - NEW VEHICLE STORAGE FACILITY									
NEW VEHICLE STORAGE FACILITY									
GO	13PGME	-	600,000	600,000	2,000,000	2,400,000	2,000,000	0	7,600,000
			600,000	**600,000**	**2,000,000**	**2,400,000**	**2,000,000**	**0**	**7,600,000**
13A10020 - NEW FIRE FACILITY									
New Fire Facility									
GO	13TBD	-	500,000	500,000	500,000	1,500,000	4,000,000	4,000,000	11,000,000
			500,000	**500,000**	**500,000**	**1,500,000**	**4,000,000**	**4,000,000**	**11,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS									
GO	CC99	7,955,278							
GORP	13037E	484,000							
PICA	CC99	834,999							
FIRE DEPARTMENT NEW FACILITY									
GO	CC99	15,452							
Totals - 1313 - FIRE FACILITIES									
GO		7,970,730	7,580,000	8,830,000	7,880,000	7,280,000	9,380,000	7,380,000	48,330,000
GORP		484,000	0	0	0	0	0	0	0
PICA		834,999	0	0	0	0	0	0	0
	TOTAL	**9,289,729**	**7,580,000**	**8,830,000**	**7,880,000**	**7,280,000**	**9,380,000**	**7,380,000**	**48,330,000**

Fleet Management

Mission: The mission of the Fleet Department is to support City departments and agencies in the delivery of municipal services by ensuring that City vehicles and other automotive related equipment and services are available, dependable and safe to operate.

Budget Trends: The proposed Capital Program for the Office of Fleet Management (OFM) has increased by 86% since FY 16.

Capital Budget Projects: OFM's top priority request is funding for Vehicle Purchases. OFM has developed an Optimal Vehicle Replacement Strategy to inform decisions about vehicle purchases. Reducing the age of the City's fleet will increase reliability and improve fuel efficiency.

Vehicle purchases of $9.8M are recommended in FY17 for specialized pieces of equipment for fire and emergency medical treatment . Medic vehicles cost approximately $245,000 per vehicle and heavy rescue fire vehicles cost approximately $950,000 to replace. Eight million dollars are recommended in FY17 for the purchase of trash compactors.

Rehabilitation and Expansion of Shop 134 is the second priority of the Fleet department. Shop 134 is one of the main service shops for the fleet division. Project design is proceeding for Shop 134 rehab and expansion in Hunting Park. Interior and exterior improvements to OFM facilities (lift replacement for six facilities) is included in the department's request as well.

Funding is requested each year to address environmental remediation at two fuel sites as well as design and replacement of two fuel tanks.

FLEET MANAGEMENT Project Detail Summary

2584 - FLEET MANAGEMENT

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
FLEET MANAGEMENT FACILITIES									
25A10001 - REHABILITATION AND EXPANSION SHOP 134									
GO	25401E	-	1,500,000	1,500,000	1,500,000	1,000,000	1,000,000	0	6,500,000
			1,500,000	**1,500,000**	**1,500,000**	**1,000,000**	**1,000,000**	**0**	**6,500,000**
25A10002 - INTERIOR & EXTERIOR IMPROVEMENTS									
GO	25402E	-	0	0	0	0	0	60,000	60,000
GO	25403E	-	0	0	0	0	30,000	30,000	60,000
GO	25405E	-	0	0	0	0	350,000	0	350,000
GO	25407E	-	0	0	0	0	30,000	30,000	60,000
GO	25410E	-	1,000,000	0	300,000	0	0	0	1,300,000
GO	25412E	-	0	0	0	0	100,000	0	100,000
GO	25413E	-	0	0	0	0	0	50,000	50,000
GO	25414E	-	0	0	0	0	0	30,000	30,000
GO	25415E	-	0	0	0	0	30,000	30,000	60,000
GO	25416E	-	0	1,500,000	0	0	0	20,000	1,520,000
GO	25418E	-	0	0	0	0	50,000	50,000	100,000
GO	25501E	-	0	0	0	300,000	30,000	30,000	360,000
			1,000,000	**1,500,000**	**300,000**	**300,000**	**620,000**	**330,000**	**4,050,000**
FUEL TANK REPLACEMENT									
25A20001 - FUEL TANK REPLACEMENT									
GO	25TNKE	-	400,000	250,000	400,000	400,000	400,000	1,100,000	2,950,000
			400,000	**250,000**	**400,000**	**400,000**	**400,000**	**1,100,000**	**2,950,000**
25A20002 - FUEL SITE ENVIROMENTAL REMEDIATION									

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
	GO	25TNKE	-	300,000	300,000	300,000	300,000	300,000	300,000	1,800,000
				300,000	**300,000**	**300,000**	**300,000**	**300,000**	**300,000**	**1,800,000**
25A20003 - FUEL DESPENSING & MONITORING										
	GO	25PGME	-	0	0	0	800,000	600,000	500,000	1,900,000
				0	**0**	**0**	**800,000**	**600,000**	**500,000**	**1,900,000**
VEHICLE PURCHASES										
25A30001 - VEHICLES - FIRE DEPARTMENT										
	GO	25PGME	-	9,800,000	7,000,000	7,000,000	9,824,698	6,923,132	6,923,132	47,470,962
				9,800,000	**7,000,000**	**7,000,000**	**9,824,698**	**6,923,132**	**6,923,132**	**47,470,962**
25A30002 - VEHICLES - STREETS DEPARTMENT										
	GO	25PGME	-	8,000,000	7,000,000	7,000,000	7,368,000	7,778,000	7,128,000	44,274,000
				8,000,000	**7,000,000**	**7,000,000**	**7,368,000**	**7,778,000**	**7,128,000**	**44,274,000**
25A30003 - VEHICLES - VARIOUS DEPARTMENTS										
	GO	25PGME	-	2,000,000	1,000,000	1,000,000	1,561,000	1,074,000	1,046,000	7,681,000
				2,000,000	**1,000,000**	**1,000,000**	**1,561,000**	**1,074,000**	**1,046,000**	**7,681,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
FLEET MANAGEMENT FACILITIES									
GO	CC99	1,185,543							
FUEL TANK REPLACEMENT									
GO	CC99	1,528,555							
PRIVATE	CC99	1,200,000							
VEHICLE PURCHASES									
GO	25PGME	676,056							
GORP	25PGME	0							
Totals - 2584 - FLEET MANAGEMENT									
GO		3,390,154	23,000,000	18,550,000	17,500,000	21,553,698	18,695,132	17,327,132	116,625,962
GORP		0	0	0	0	0	0	0	0
PRIVATE		1,200,000	0	0	0	0	0	0	0
	TOTAL	**4,590,154**	**23,000,000**	**18,550,000**	**17,500,000**	**21,553,698**	**18,695,132**	**17,327,132**	**116,625,962**

Free Library

Mission: The mission of the Free Library of Philadelphia is to advance literacy, guide learning, and inspire curiosity. Its vision is to build an enlightened community devoted to lifelong learning.

Budget Trends: The Capital Program for the Free Library has decreased 74% as compared to FY 16 although the Library will benefit greatly from Rebuilding Community Infrastructure discussed below.

Capital Budget Projects: The Free Library will be a part of the Rebuilding Community Infrastructure Program. Rebuilding Community Infrastructure is a multi-year investment in Philadelphia's parks, playgrounds, recreation centers and libraries. The City will support and expand the important programming that takes place in these spaces by improving the physical environment - interiors and exteriors - so that our community leaders have the tools to keep our children safe, learning and active afterschool as well as engage people of all ages in the neighborhood.

The Capital Budget will help support this program by providing $1 million per year from FY17-22.

The Free library has over 50 library branches and six million visitors a year. So as to improve their facilities, they have devised the Building Inspiration: 21ST Century Libraries Initiative, a multi-phase, multi-faceted project that seeks to restore and modernize the historic Beaux-Arts Parkway Central Library into a 21st-century community hub - as well as enhance neighborhood libraries physically and programmatically, ensuring that strong, community-specific programming and resources are offered in a warm, state-of-the-art space. This effort will be coordinated with Rebuilding Community Infrastructure.

FREE LIBRARY Project Detail Summary

5252 - LIBRARY FACILITIES - CAPITAL

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Free Library Improvements										
52A10010 - REBUILDING COMMUNITY INFRASTRUCTURE										
Rebuilding Community Infrastructure										
	GO	52TBD	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
				1,000,000	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Free Library Improvements									
GO	CC99	10,050,255							
GOR	CC99	175,000							
PICA	CC99	1,110,000							
PRIVATE	CC99	6,000,000							
Totals - 5252 - LIBRARY FACILITIES - CAPITAL									
GO		10,050,255	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
GOR		175,000	0	0	0	0	0	0	0
PICA		1,110,000	0	0	0	0	0	0	0
PRIVATE		6,000,000	0	0	0	0	0	0	0
	TOTAL	**17,335,255**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**

Managing Director

Mission: The Managing Director's Office (MDO) is the executive office with oversight of the City's operating departments. The MDO provides support, assistance, and coordination to build sustainable infrastructure within and across departments, ensuring the efficient delivery of quality services to the public. The MDO plays a major role in the development and implementation of key policy initiatives; monitors and analyzes the performance and progress of individual departments; and serves as a catalyst to encourage cooperation and collaboration across departments. Additionally, several significant outward-facing public service programs are housed within MDO.

Budget Trends: Unlike prior years, the Office of Sustainability has been moved out of the MDO's budget and will now be treated on its own. The Capital Program for the MDO has increased by 29%.

Capital Budget Projects: The MDO's request centers around three distinct projects:

The Community Life Improvement program ("CLIP") will receive $300,000 in FY 17 which will complete a three-year funding series to replace existing trailers that have been used as office and storage facilities for the program. CLIP is an inter-agency effort to improve neighborhood appearance through the eradication of blight.

Philadelphia's Indego Bike Share Program launched in April 2015. In less than seven months the program enabled 400,000 rides and garnered local and national acclaim to be the most equitable bike sharing system in the country. The City's 2013 Bike Share Strategic Plan recommends the roll out of 185 stations and 1800 bikes by FY 18. To date the Capital budget has supported this program with $3 M in FY 14. The Capital budget will fund $450,000 for FY 17 and its commitment will leverage additional state and private foundation funds for this project.

The City owns an animal shelter located at 111 W. Hunting Park Avenue. The shelter is managed by The Animal Care and Control Team (ACCT). This capital request will support the replacement of kennels for $250,000 at this location as well as funding for $350,000 for a space and facilities study in FY 18.

MANAGING DIRECTOR Project Detail Summary

1065 - CAPITAL PROJECTS VARIOUS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
CITYWIDE FACILITIES									
10A10001 - TRAILER REPLACEMENT-CLIP									
Replace existing trailers with new modified office/storage containers for the Community Life Improvement Program (CLIP).									
GO	20023E	-	300,000	0	0	0	0	0	300,000
			300,000	**0**	**0**	**0**	**0**	**0**	**300,000**
10A10002 - BIKESHARE INFRASTRUCTURE									
Equipment for Indego Bike Sharing Program.									
FEDERAL	10BIKE	-	0	650,000	0	0	0	0	650,000
GO	10BIKE	-	450,000	900,000	0	0	0	0	1,350,000
PRIVATE	10BIKE	-	250,000	350,000	0	0	0	0	600,000
STATE	10BIKE	-	800,000	1,600,000	0	0	0	0	2,400,000
			1,500,000	**3,500,000**	**0**	**0**	**0**	**0**	**5,000,000**
10A10007 - ANIMAL CONTROL SPACE AND FACILITY ASSESSMENT									
Space and Facility Assessment and design of the Animal Care and Control Shelter									
GO	10TBD	-	0	350,000	0	0	0	0	350,000
			0	**350,000**	**0**	**0**	**0**	**0**	**350,000**
10A10008 - ANIMAL CONTROL KENNEL REPLACEMENT									
Replacement of the existing canine kennels									
GO	10TBD	-	250,000	0	0	0	0	0	250,000
			250,000	**0**	**0**	**0**	**0**	**0**	**250,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
CITYWIDE FACILITIES									
FEDERAL	CC99	3,000,000							
GO	CC99	429,168							
GOR	CC99	1,369,161							
PRIVATE	CC99	6,500,000							
STATE	CC99	3,500,000							
OFFICE OF SUSTAINABILITY									
GO	CC99	721,396							
GOR	CC99	1,881,289							
Totals - 1065 - CAPITAL PROJECTS VARIOUS									
FEDERAL		3,000,000	0	650,000	0	0	0	0	650,000
GO		1,150,564	1,000,000	1,250,000	0	0	0	0	2,250,000
GOR		3,250,450	0	0	0	0	0	0	0
PRIVATE		6,500,000	250,000	350,000	0	0	0	0	600,000
STATE		3,500,000	800,000	1,600,000	0	0	0	0	2,400,000
	TOTAL	**17,401,014**	**2,050,000**	**3,850,000**	**0**	**0**	**0**	**0**	**5,900,000**

Mayor-Office of Sustainability

Mission: The Energy Office is a part of the Office of Sustainability. It is responsible for implementing Greenworks Philadelphia, the City's comprehensive sustainability plan. This plan will be updated in 2016.

Budget Trends: This department used to be a part of the Managing Director's Office Budget. This will be its first year as a separate office in the Capital Budget.

Capital Budget Projects: The Capital Budget will continue to fund a general, energy efficiency project line which will provide support for an Energy Efficiency Fund for competitively selected municipal projects that reduce operating costs and the environmental impact of City government. This is consistent with Greenworks Philadelphia, Philadelphia2035, and general recommendations in district plans.

The second funded project will be an energy retrofit of the Fire Administration Building located at 2nd and Spring Garden Street. An energy study was performed by an outside vendor for proposed changes to the building envelope, HVAC and roof. This retrofit will save $50,000 in utility costs on an annual basis once the project is complete.

Additionally, the Philadelphia Energy Campaign (PEC), a partnership between the Philadelphia Energy Authority and the Office of Sustainability, will work to reduce the cost of utilities within municipal government. The Campaign defines "municipal buildings" as all of the buildings for which the City pays the utility bill. This includes a wide range of building types, from City Hall and the other large municipal office buildings to the many smaller buildings including recreation centers, branch libraries, police stations, and fire houses.

A preliminary analysis has identified approximately $150 million worth of energy projects that need to be completed on City properties. Through private funding wherever possible, the City will focus on supporting the completion of $150 million worth of these projects. During the first phase of implementation, the PEC will continue to develop the scope of a second phase of projects to be implemented subsequently. For the first phase of this project, this Plan assumes that two $50 million bonds will be issued by the City to cover these costs. A detailed strategic plan, built with extensive stakeholder engagement, will be released later this year.

MAYOR-OFFICE OF SUSTAINABILITY Project Detail Summary

4949 - Office of Sustainability - Capital

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
OFFICE OF SUSTAINABILITY										
49A10001 - ENERGY EFFICIENCY & SUSTAINABILITY IMPS										
Improve Energy Efficiency and Sustainability at various locations on a case-by-case basis to help accelerate high performance projects that reduce the environmental impact of city government										
	GO	TBD	-	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
				500,000	**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**3,000,000**
49A10002 - FIRE ADMINISTRATION BUILING ENERGY EFFICIENCY										
Energy Efficiency Retrofit at the Fire Administration Building										
	GO	13100E	-	575,000	0	0	0	0	0	575,000
				575,000	**0**	**0**	**0**	**0**	**0**	**575,000**

Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:								
	0							
Totals - 4949 - Office of Sustainability - Capital								
GO	0	1,075,000	500,000	500,000	500,000	500,000	500,000	3,575,000
TOTAL	**0**	**1,075,000**	**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**3,575,000**

Office of Innovation & Technology

Mission: To increase the effectiveness of the City's information technology infrastructure, manage the City's technology assets efficiently and effectively, and modernize City government in order to improve all service to Philadelphians.

Budget Trends: The Capital Program for the Office of Innovation and Technology has decreased by 50% since FY 16.

Capital Budget Projects: OIT's capital requests fit into the following budget lines:

- Network Infrastructure Stable & Enhance: Includes enterprise upgrades, unified network/ communications infrastructure, public safety infrastructure, security improvements, and servers/storage/exchange.
- Payroll- Administration- includes the salaries and fringes of OIT employees who work on capital projects.
- New Project-Single Sign on Project - A new project that will allow employees to sign in with a single ID and password to gain access to multiple systems without using different usernames or passwords, that results in more efficient user provisioning of resources, and provides better system identity and access management.
- New Project-Small Business Application-This budget line item will cover smaller scale technology projects as identified by departments. Examples might include systems that will replace legacy databases, terminate the use of MS Excel to manage information, or discontinue the use of a paper intensive process to foster more efficiency in departmental services.

OFFICE OF INNOVATION & TECHNOLOGY Project Detail Summary

0404 - CAPITAL PROJECTS

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
CITYWIDE TECHNOLOGY IMPS & ENHANCEMENTS										
04A10001 - NETWORK INFRASTRUCTURE STABLE & ENHANCE										
FY17-22 OIT Capital Budget - Network Infrastructure										
	GO	04NEUE	-	800,000	600,000	850,000	860,000	300,000	550,000	3,960,000
	GO	04NPSE	-	1,750,000	650,000	150,000	150,000	150,000	150,000	3,000,000
	GO	04NSIE	-	0	2,250,000	250,000	0	500,000	700,000	3,700,000
	GO	04NSSE	-	875,000	1,400,000	900,000	1,140,000	1,700,000	1,450,000	7,465,000
	GO	04NUCE	-	3,750,000	5,000,000	1,350,000	1,000,000	1,000,000	1,000,000	13,100,000
				7,175,000	**9,900,000**	**3,500,000**	**3,150,000**	**3,650,000**	**3,850,000**	**31,225,000**
04A10002 - CITYWIDE & DEPARTMENTAL APPLICATIONS										
FY17-22 OIT Citywide Business Applications										
	GO	04SYSE	-	0	4,911,000	0	0	0	0	4,911,000
				0	**4,911,000**	**0**	**0**	**0**	**0**	**4,911,000**
04A10004 - PAYROLL - ADMINISTRATION										
FY17-22 OIT Capital Budget PAYROLL - ADMINISTRATION										
	GO	04ADME	-	3,221,000	1,833,000	714,000	714,000	714,000	714,000	7,910,000
				3,221,000	**1,833,000**	**714,000**	**714,000**	**714,000**	**714,000**	**7,910,000**
04A1002M - SMALL BUSINESS APPLICATIONS										
This request is for the allocation of funds related to small capital projects that generally fall under a maximum capital limit of $500K.										
	GO	04TBD	-	2,000,000	0	0	0	0	0	2,000,000
				2,000,000	**0**	**0**	**0**	**0**	**0**	**2,000,000**
04A1002V - SINGLE SIGN ON										
Single Sign-on/Identity Management/User Provisioning										
	GO	04TBD	-	2,250,000	0	0	0	0	0	2,250,000
				2,250,000	**0**	**0**	**0**	**0**	**0**	**2,250,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
CITYWIDE TECHNOLOGY IMPS & ENHANCEMENTS									
GO	CC99	38,708,829							
GOR	CC99	1,451,140							
OR	04SYSE	500,000							
Totals - 0404 - CAPITAL PROJECTS									
GO		38,708,829	14,646,000	16,644,000	4,214,000	3,864,000	4,364,000	4,564,000	48,296,000
GOR		1,451,140	0	0	0	0	0	0	0
OR		500,000	0	0	0	0	0	0	0
	TOTAL	**40,659,969**	**14,646,000**	**16,644,000**	**4,214,000**	**3,864,000**	**4,364,000**	**4,564,000**	**48,296,000**

Office of Supportive Housing

Mission: The Office of Supportive Housing's (OSH) mission is to assist/prepare adults and families for self-sufficiency and independent living. OSH offers a network of shelters, boarding homes, and refers families, couples, and single individuals to available housing resources. By providing homeless individuals and families with safe and clean housing options, and counseling services, which contribute to their education and mental, emotional and economic well-being, OSH helps to improve the education and health of Philadelphians and make Philadelphia one of the safest cities in America. The Office of Supportive Housing fulfills this mission through Philadelphia's homeless continuum care and the Riverview Home.

Budget Trends: The Capital Program for the Office of Supportive Housing has increased by 37% since FY 16.

Capital Budget Projects: OSH's FY17-22 requests focus on the maintenance and repair of existing shelter facilities and include:

- Interior and Exterior Improvements: replacing the Stenton Family Manor Roof
- HVAC Improvements: Chiller replacement at Stenton Family Manor.

The Stenton family shelter is located at 1300 E. Tulpehocken Street. It is a 210 bed program and serves an estimated 630 homeless persons per year. It is the largest City owned shelter facility. In addition to emergency housing, Stenton Family Manor provides on-site meal services, direct counseling services, educational services for both children and adults, and case management and referral services.

OFFICE OF SUPPORTIVE HOUSING Project Detail Summary

2422 - FAMILY CARE FACILITIES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
OSH FACILITY RENOVATIONS									
24A10002 - HVAC IMPROVEMENTS									
Stenton Family Perimeter Heating (600K); Gateway/OBP Boiler (100K); Packaged Unit Replacement (175K); Rooftop and Ductwork (1.4M)									
GO	24001E	-	650,000	775,000	0	0	0	0	1,425,000
GO	24002E	-	0	0	450,000	0	0	0	450,000
GO	24003E	-	0	0	0	450,000	0	0	450,000
GO	24004E	-	0	0	0	450,000	0	0	450,000
			650,000	**775,000**	**450,000**	**900,000**	**0**	**0**	**2,775,000**
24A10003 - INTERIOR AND EXTERIOR IMPROVEMENTS									
Stenton Family Roof (800K); Woodstock shower Rooms (800K); Riverview Windows and Offices (2.9 M)									
GO	24001E	-	720,000	0	0	0	0	0	720,000
GO	24002E	-	0	0	450,000	0	0	0	450,000
GO	24TBD	-	0	0	0	600,000	500,000	500,000	1,600,000
			720,000	**0**	**450,000**	**600,000**	**500,000**	**500,000**	**2,770,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
OSH FACILITY RENOVATIONS									
GO	CC99	3,403,736							
STATE	CC99	600,000							
Totals - 2422 - FAMILY CARE FACILITIES									
GO		3,403,736	1,370,000	775,000	900,000	1,500,000	500,000	500,000	5,545,000
STATE		600,000	0	0	0	0	0	0	0
	TOTAL	**4,003,736**	**1,370,000**	**775,000**	**900,000**	**1,500,000**	**500,000**	**500,000**	**5,545,000**

Parks & Recreation

Mission: The Philadelphia Department of Parks and Recreation promotes the well-being of the city, its citizens, and visitors by offering beautiful natural landscapes and parks, high quality recreation centers and athletic programs, important historic resources and enriching cultural and environmental programs. The Department of Recreation was created in 1951 to institute a comprehensive and coordinated program of cultural and physical recreation activities at all City recreation facilities. The Fairmount Park Commission was established in 1867 with the responsibility for park lands consigned to its care, and in 1951, the Commission was incorporated as a part of City government and designated a departmental commission of the Department of Recreation. In 2011, the Recreation Department and the Fairmount Park Commission were consolidated into a single department.

Budget Trends: The Capital Program for the Parks and Recreation has increased by 9%.

Capital Budget Projects: As was described earlier, the Capital Budget will help support a significant investment in parks, playgrounds and recreation centers by providing $7 million per year from FY17-22, through the Rebuilding Community Infrastructure project. The City will support and expand the important programming that takes place in these spaces by improving the physical environment - interiors and exteriors - so that our community leaders have the tools to keep our children safe, learning and active afterschool as well as engage people of all ages in the neighborhood. One million dollars will be set aside under the Free Library as part of RCI for a total $8 million contribution from the capital budget to RCI.

Council Districts 1-10 are appropriated $790,000 per year for Parks and Recreation facilities in their district. The appropriations for Council Districts will remain in the Capital Budget and continue to be managed by Parks and Recreation as well as the Office of Budget and Performance Evaluation.

The Discovery Center and the Mann Center, two important facilities in Fairmount Park, will also be funded through the capital budget in FY 17 and the out years.

PARKS & RECREATION Project Detail Summary

1650 - IMPS TO EXISTING FACIL - VAR LOCATIONS

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Buildings Courts Play Areas Athletic Fields										
16A10010 - REBUILDING COMMUNITY INFRASTRUCTURE										
ITEF - PARKS ABD RECREATION CENTERS										
	GO	16TBD	-	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	42,000,000
				7,000,000	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**42,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Buildings Courts Play Areas Athletic Fields									
GO	CC99	2,698,063							
Neighborhood Parks									
GO	CC99	860,000							
Parks and Recreation Projects									
FEDERAL	CC99	2,000,000							
GO	CC99	2,500,000							
PRIVATE	CC99	1,000,000							
STATE	CC99	1,500,000							
Improvements to Existing Recreation Facilities									
GO	CC99	45,029,316							
ITEF - INFRASTRUCTURE									
GO	CC99	4,311,140							
ITEF - SWIMMING POOLS									
GO	CC99	2,000,000							
ITEF - LIFE SAFETY SYSTEMS									
GO	CC99	282,941							
GRANT FUNDED RECREATION IMPROVEMENTS									
GO	CC99	2,334,035							
PRIVATE	CC99	1,100,000							
STATE	CC99	8,593,466							
Totals - 1650 - IMPS TO EXISTING FACIL - VAR LOCATIONS									

FEDERAL	2,000,000	0	0	0	0	0	0	0
GO	60,015,495	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	42,000,000
PRIVATE	2,100,000	0	0	0	0	0	0	0
STATE	10,093,466	0	0	0	0	0	0	0
TOTAL	**74,208,961**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**42,000,000**

1671 - PARKS & RECREATION

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Parks and Recreation Projects										
16A40003 - MANN CENTER IMPROVEMENTS										
Site Improvements										
	GO	17702E	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	5,000,000
				1,000,000	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**0**	**5,000,000**
16A40004 - DISCOVERY CENTER										
Provide matching City funds for a Discovery Center in East Fairmount Park										
	GO	28027E	-	1,000,000	1,000,000	0	0	0	0	2,000,000
				1,000,000	**1,000,000**	**0**	**0**	**0**	**0**	**2,000,000**
Improvements to Existing Recreation Facilities										
16A5C001 - 1ST COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C002 - 2ND COUNCIL DISTRICT-CITYWIDE FACILITIES										
test										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C003 - 3RD COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C004 - 4TH COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99Z	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
16A5C005 - 5TH COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C006 - 6TH COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C007 - 7TH COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C008 - 8TH COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99Z	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C009 - 9TH COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**
16A5C010 - 10TH COUNCIL DISTRICT-CITYWIDE FACILITIES										
Renovate existing Parks & Recreation facilities in accordance with existing Assessment Reports										
	GO	16C99D	-	790,000	790,000	790,000	790,000	790,000	790,000	4,740,000
				790,000	**790,000**	**790,000**	**790,000**	**790,000**	**790,000**	**4,740,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Buildings Courts Play Areas Athletic Fields									
GO	17PGME	0							
GORP	16C99Z	0							
Neighborhood Parks									
GO	17436E	0							
GORP	16C99Z	0							
PRIVATE	17436E	0							
Natural Lands/Large Manicured Parks									
FEDERAL	17447E	0							
GO	17466E	0							
GORP	28099E	0							
PRIVATE	17252E	0							
STATE	17447E	0							
Parks and Recreation Projects									
FEDERAL	16C99Z	0							
GO	17702E	0							
PRIVATE	16C99Z	0							
STATE	16C99Z	0							
Totals - 1671 - PARKS & RECREATION									
FEDERAL		0	0	0	0	0	0	0	0
GO		0	9,900,000	9,900,000	8,900,000	8,900,000	8,900,000	7,900,000	54,400,000
GORP		0	0	0	0	0	0	0	0

PRIVATE	0	0	0	0	0	0	0	0	0	0
STATE	0	0	0	0	0	0	0	0	0	0
TOTAL	**0**	**9,900,000**	**9,900,000**	**8,900,000**	**8,900,000**	**8,900,000**	**8,900,000**	**7,900,000**	**7,900,000**	**54,400,000**

1649 - CULTURAL FACILITIES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Buildings Courts Play Areas Athletic Fields									
GO	CC99	750,000							
Cultural Facilities Improvements									
GO	CC99	573,237							
Totals - 1649 - CULTURAL FACILITIES									
GO		1,323,237	-	-	-	-	-	-	**1,323,237**
	TOTAL	1,323,237	**-**	**-**	**-**	**-**	**-**	**-**	**1,323,237**

1670 - FAIRMOUNT PARK - CAPITAL

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
Buildings Courts Play Areas Athletic Fields									
GO	CC99	1,350,000							
Neighborhood Parks									
GO	CC99	900,000							
PRIVATE	CC99	4,000,000							
Natural Lands/Large Manicured Parks									
FEDERAL	CC99	1,000,000							
GO	CC99	5,892,251							
PRIVATE	CC99	700,000							
STATE	CC99	1,150,000							
Parks and Recreation Projects									
OR	CC99	2,226,572							
GO	CC99	39,000,000							
PRIVATE	CC99	1,000,000							
STATE	CC99	500,000							
Building Improvements									
GO	CC99	2,817,858							
Infrastructure									

GO	CC99	197,801							
PARKLAND - SITE IMPROVEMENTS									
FEDERAL	CC99	2,455,396							
GO	CC99	6,603,754							
PRIVATE	CC99	2,665,000							
STATE	CC99	4,473,401							
OGOV	CC99	883,023							
ROADWAYS, FOOTWAYS, AND PARKING									
FEDERAL	CC99	2,135,000							
GO	CC99	2,488,032							
STATE	CC99	2,810,507							
Totals - 1670 -- FAIRMOUNT PARK - CAPITAL									
FEDERAL		5,590,396	-	-	-	-	-	-	5,590,396
GO		24,149,696	-	-	-	-	-	-	24,149,696
OGOV		883,023	-	-	-	-	-	-	883,023
OR		2,226,572	-	-	-	-	-	-	2,226,572
PRIVATE		8,365,000	-	-	-	-	-	-	8,365,000
STATE		8,939,908	-	-	-	-	-	-	8,939,908
	TOTAL	**75,187,314**	-	-	-	-	-	-	**75,187,314**

Police

Mission: The Police Department's mission is to demonstrate excellence in policing by working in partnership with the community and others to fight and prevent crime, the fear of crime, and terrorism; enforce laws while safeguarding the constitutional rights of all people; provide quality service to all residents and visitors; and create a work environment in which the Philadelphia Police Department recruit, train and develop an exceptional team of employees.

Budget Trends: The Capital Program for Police has increased by 192%.

Capital Budget Projects: The proposed budget includes:

A total of $68.9 million over six years for the Police Department, with $12.55 million budgeted in FY17 alone, almost tripling the prior year's budget number of $4.3 million. There is an additional $14.89 million in prior year carry forward that is also available for use.

The most significant budgeted line totals $30.5 million for a new police facility or facilities. Given space constraints and outdated facilities, the Police department has requested that several new facilities be constructed to accommodate the needs of the department. This new budget line will allow the department to work with the Department of Public Property's public safety facilities master plan to assesses needs and begin a phased program of design and construction work on identified, priority projects. The FY17 budget provides some planning and design funding of $500,000, and then $5 million is programmed annually until FY22 when $10 million is programmed.

The six year program includes $3.5 million for improvements to the Police Academy Firearms Training Facility.

The remainder of the funds provide for interior and exterior renovations, mechanical/plumbing/ electrical improvements, roof replacements, and critical window/door replacements.

POLICE Project Detail Summary

1111 - POLICE FACILITIES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
POLICE FACILITIES RENOVATIONS									
11A10001 - POLICE ACADEMY FIREARMS TRAINING FACILITY IMPROVEMENTS									
Design and construct the 'No Blue Sky' and perimeter security system at Firearms Training Range.									
GO	11113E	-	3,500,000	0	0	0	0	0	3,500,000
			3,500,000	**0**	**0**	**0**	**0**	**0**	**3,500,000**
11A10002 - BRAC FACILITIES - DESIGN & RENOVATIONS									
Renovate Wissahickon BRAC to accommodate additional units scheduled for the second phase of their relocation.									
GO	11200E	-	0	0	0	0	2,000,000	2,700,000	4,700,000
			0	**0**	**0**	**0**	**2,000,000**	**2,700,000**	**4,700,000**
11A10003 - MECHANICAL/ELECTRICAL/PLUMBING RENOVATIONS									
Design and construct mechanical, electrical, plumbing and HVAC renovations at various Police facilities. $850,000 in PICA funding is available to supplement the project costs.									
GO	11001E	-	0	0	0	0	600,000	200,000	800,000
GO	11005E	-	0	0	500,000	500,000	0	0	1,000,000
GO	11006E	-	250,000	0	0	0	0	0	250,000
GO	11008E	-	250,000	0	0	0	0	0	250,000
GO	11012E	-	800,000	0	0	0	0	0	800,000
GO	11016E	-	0	0	0	0	400,000	400,000	800,000
GO	11017E	-	1,000,000	0	0	0	0	0	1,000,000
GO	11018E	-	0	0	900,000	0	0	0	900,000
GO	11019E	-	0	750,000	100,000	0	0	0	850,000
GO	11025E	-	0	0	0	0	0	400,000	400,000
GO	11026E	-	250,000	750,000	0	0	0	0	1,000,000
GO	11039E	-	0	0	0	850,000	0	0	850,000
GO	11101E	-	450,000	0	0	0	0	0	450,000
			3,000,000	**1,500,000**	**1,500,000**	**1,350,000**	**1,000,000**	**1,000,000**	**9,350,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
11A10004 - HIGH CRIME POLICE DISTRICTS RENOVATIONS									
Make building system improvements. Included facilities: Districts 12th, 14th, 16th, 17th, 18th, 19th, 22nd, 24th/25th, and 35th									
GO	11012E	-	1,750,000	0	0	0	0	0	1,750,000
GO	11014E	-	1,700,000	0	0	0	0	0	1,700,000
GO	11016E	-	0	75,000	2,000,000	0	0	0	2,075,000
GO	11017E	-	0	0	0	2,000,000	0	0	2,000,000
GO	11018E	-	0	0	0	0	2,000,000	0	2,000,000
GO	11019E	-	0	675,000	0	0	0	700,000	1,375,000
GO	11022E	-	750,000	1,000,000	0	0	0	0	1,750,000
GO	11025E	-	0	0	0	0	0	650,000	650,000
GO	11035E	-	0	0	0	0	0	650,000	650,000
			4,200,000	**1,750,000**	**2,000,000**	**2,000,000**	**2,000,000**	**2,000,000**	**13,950,000**
11A10005 - ROOF REPLACEMENTS									
Design and construct roof replacements. $360,000 in PICA funding is available to supplement this project.									
GO	11007E	-	0	0	130,000	40,000	0	0	170,000
GO	11008E	-	0	0	0	110,000	300,000	0	410,000
GO	11014E	-	170,000	0	0	0	0	0	170,000
GO	11017E	-	50,000	0	0	0	0	0	50,000
GO	11025E	-	30,000	300,000	170,000	0	0	0	500,000
GO	11035E	-	50,000	0	0	0	0	0	50,000
GO	11121E	-	0	0	0	150,000	0	0	150,000
			300,000	**300,000**	**300,000**	**300,000**	**300,000**	**0**	**1,500,000**
11A10007 - POLICE FACILITIES CRITICAL WINDOW/DOOR REPLACEMENTS									
Design and construct a multi-phase critical window and exterior/interior door replacements. $600,000 in PICA funding is available to supplement this project.									
GO	11002E	-	60,000	0	0	0	0	0	60,000
GO	11003E	-	60,000	0	250,000	0	0	0	310,000
GO	11005E	-	60,000	0	150,000	0	0	0	210,000
GO	11006E	-	90,000	0	0	0	0	0	90,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	11007E	-	60,000	120,000	50,000	80,000	0	0	310,000
GO	11008E	-	0	0	0	70,000	180,000	0	250,000
GO	11009E	-	0	0	0	0	150,000	0	150,000
GO	11012E	-	0	0	0	300,000	0	0	300,000
GO	11016E	-	0	0	0	0	0	250,000	250,000
GO	11018E	-	0	0	0	0	120,000	200,000	320,000
GO	11019E	-	60,000	30,000	0	0	0	0	90,000
GO	11022E	-	60,000	300,000	0	0	0	0	360,000
			450,000	**450,000**	**450,000**	**450,000**	**450,000**	**450,000**	**2,700,000**
11A10008 - CRITICAL SITE WORK									
Assess, design and construct multi-phase site work improvements at various police facilities. Included Sites: Police Headquarters (loading dock), Districts 3, 8, 16, 18, 19, 35, 39, Internal Affairs and Forensic Science Building.									
GO	11003E	-	0	0	100,000	0	0	0	100,000
GO	11005E	-	0	0	0	0	0	100,000	100,000
GO	11007E	-	0	0	0	0	100,000	0	100,000
GO	11008E	-	0	0	100,000	0	0	0	100,000
GO	11014E	-	0	0	100,000	0	0	0	100,000
GO	11016E	-	0	0	0	100,000	0	0	100,000
GO	11018E	-	0	0	0	100,000	0	0	100,000
GO	11019E	-	0	0	0	100,000	0	0	100,000
GO	11022E	-	0	0	0	0	100,000	0	100,000
GO	11035E	-	0	0	0	0	100,000	0	100,000
GO	11039E	-	0	100,000	0	0	0	0	100,000
GO	11100E	-	0	0	0	0	0	100,000	100,000
GO	11101E	-	0	0	0	0	0	100,000	100,000
GO	11TBD	-	300,000	200,000	0	0	0	0	500,000
			300,000	**300,000**	**300,000**	**300,000**	**300,000**	**300,000**	**1,800,000**
11A10023 - NEW POLICE FACILITY									
NEW POLICE FACILITY									

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	11TBD	-	500,000	5,000,000	5,000,000	5,000,000	5,000,000	10,000,000	30,500,000
			500,000	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**10,000,000**	**30,500,000**
11A10024 - POLICE DISTRICT SECURITY IMPROVEMENTS									
Perform a facility security assessment to better safeguard police officers and the general public at police facilities.									
GO	11001E	-	0	75,000	0	0	0	0	75,000
GO	11002E	-	0	150,000	0	0	0	0	150,000
GO	11014E	-	0	75,000	0	0	0	0	75,000
GO	11017E	-	0	75,000	0	0	0	0	75,000
GO	11025E	-	150,000	0	0	0	0	0	150,000
GO	11035E	-	0	0	75,000	0	0	0	75,000
GO	11039E	-	0	0	0	75,000	0	0	75,000
GO	11121E	-	0	0	75,000	0	0	0	75,000
GO	11TBD	-	150,000	0	0	0	0	0	150,000
			300,000	**375,000**	**150,000**	**75,000**	**0**	**0**	**900,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
POLICE FACILITIES RENOVATIONS									
GO	CC99	14,891,352							
OGOV	CC99	67							
PICA	CC99	2,734,352							
Totals - 1111 - POLICE FACILITIES									
GO		14,891,352	12,550,000	9,675,000	9,700,000	9,475,000	11,050,000	16,450,000	68,900,000
OGOV		67	0	0	0	0	0	0	0
PICA		2,734,352	0	0	0	0	0	0	0
	TOTAL	**17,625,771**	**12,550,000**	**9,675,000**	**9,700,000**	**9,475,000**	**11,050,000**	**16,450,000**	**68,900,000**

Prisons

Mission: The mission of the Philadelphia Prisons is to provide a secure correctional environment that adequately detains persons accused or convicted of illegal acts; to provide programs, services, and supervision in a safe, lawful, clean, and humane environment; and to prepare incarcerated persons for reentry into society in a frame of mind that will facilitate their transition to law-abiding citizens.

Budget Trends: The Capital Program for Prison has increased by 140% since FY 16.

Capital Budget Projects: As of February 2016 the Prisons system currently serves 7,040 inmates. These inmates are spread over five facilities: Curran Fromhold Correctional Facility (CFCF), Detention Center, House of Corrections, Philadelphia Industrial Correction Center, and Riverside Correctional Facility. The FY 17 budget addresses capital improvements across this pool of assets including mechanical, electric and plumbing projects, roof replacement, security and video surveillance upgrades and funding to pursue a space and capital needs assessment study for the entire portfolio.

PRISONS Project Detail Summary

2323 - CORRECTIONAL INSTITUTIONS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
PRISON SYSTEMS RENOVATIONS									
23A10001 - PRISON FACILITIES INFRASTRUCTURE IMPROVEMENTS									
Design and Construct building system improvements for DC, PICC, CFCF, and RCF.									
GO	23001E	-	700,000	200,000	250,000	1,000,000	1,000,000	1,500,000	4,650,000
GO	23003E	-	200,000	500,000	250,000	1,000,000	1,000,000	500,000	3,450,000
GO	23012E	-	0	250,000	250,000	250,000	250,000	250,000	1,250,000
GO	23015E	-	100,000	250,000	250,000	250,000	250,000	250,000	1,350,000
			1,000,000	**1,200,000**	**1,000,000**	**2,500,000**	**2,500,000**	**2,500,000**	**10,700,000**
23A10002 - VIDEO SURVELLIANCE UPGRADES									
Design and Construct upgrades to the video surveillance systems for the Prisons.									
GO	23001E	-	100,000	330,000	666,000	380,000	0	0	1,476,000
GO	23003E	-	120,000	330,000	667,000	380,000	0	0	1,497,000
GO	23009E	-	120,000	330,000	667,000	380,000	0	0	1,497,000
GO	23012E	-	120,000	330,000	667,000	380,000	0	0	1,497,000
GO	23014E	-	120,000	350,000	667,000	400,000	0	0	1,537,000
GO	23015E	-	120,000	330,000	666,000	380,000	0	0	1,496,000
			700,000	**2,000,000**	**4,000,000**	**2,300,000**	**0**	**0**	**9,000,000**
23A10005 - CFCF SECURITY UPGRADES									
Upgrade Security systems at CFCF facility.									
GO	23012E	-	3,000,000	0	0	0	0	0	3,000,000
			3,000,000	**0**	**0**	**0**	**0**	**0**	**3,000,000**
23A10020 - HOC AUTOMATIC CELL LOCK SECURITY SYSTEM									
Design and Construct a new Automatic Cell Lock system for HOC.									
GO	23014E	-	0	0	0	1,000,000	1,000,000	1,000,000	3,000,000
			0	**0**	**0**	**1,000,000**	**1,000,000**	**1,000,000**	**3,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
23A10021 - HOC MECHANIC/ELECT/PLUMB SYS CRIT RESTOR									
Design and Construct MEP critical for HOC.									
GO	23004E	-	2,000,000	0	0	0	0	0	2,000,000
			2,000,000	**0**	**0**	**0**	**0**	**0**	**2,000,000**
23A10025 - DETENTION CONTROL SYSTEM ASSESSMENT									
Assessment for new Security Control system for DC.									
GO	23003E	-	0	500,000	500,000	0	0	0	1,000,000
			0	**500,000**	**500,000**	**0**	**0**	**0**	**1,000,000**
23A10035 - HOUSE OF CORRECTIONS DENTAL AND MENTAL HEALTH CLINIC									
Upgrades to the HOC Dental and Mental Health Clinic									
GO	23014E	-	0	0	300,000	0	0	0	300,000
			0	**0**	**300,000**	**0**	**0**	**0**	**300,000**
23A10045 - PICC FIRE ALARM									
Design and Construct a new fire alarm system for PICC									
GO	23001E	-	0	1,000,000	1,000,000	0	0	0	2,000,000
			0	**1,000,000**	**1,000,000**	**0**	**0**	**0**	**2,000,000**
23A10046 - INMATE SPACE AND PLANNING STUDY									
INMATE SPACE AND PLANNING STUDY									
GO	23PGME	-	500,000	500,000	0	0	0	0	1,000,000
			500,000	**500,000**	**0**	**0**	**0**	**0**	**1,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
PRISON SYSTEMS RENOVATIONS									
GO	23015E	15,594,183							
GOR	CC99	1,420,000							
GORP	23012E	1,070,000							
OGOV	23014E	3,700,000							
Totals - 2323 - CORRECTIONAL INSTITUTIONS									
GO		15,594,183	7,200,000	5,200,000	6,800,000	5,800,000	3,500,000	3,500,000	32,000,000
GOR		1,420,000	0	0	0	0	0	0	0
GORP		1,070,000	0	0	0	0	0	0	0
OGOV		3,700,000	0	0	0	0	0	0	0
	TOTAL	**21,784,183**	**7,200,000**	**5,200,000**	**6,800,000**	**5,800,000**	**3,500,000**	**3,500,000**	**32,000,000**

Public Health

Mission: The mission of the Philadelphia Department of Public Health is to protect and promote the health of all Philadelphians and to provide a safety net for the most vulnerable.

Budget Trends: The Capital Program for the Department of Public Health has decreased by 60% since FY 16.

Capital Budget Projects: There are eight citywide health centers that serve thousands of clients annually. The City also owns the Philadelphia Nursing Home. The capital budget addresses the needs of these facilities in the following categories:

- HVAC and Infrastructure improvements
- Interior and exterior renovations

The FY 17 request will support renovations in several of these facilities.

PUBLIC HEALTH Project Detail Summary

1461 - HEALTH FACILITIES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
HEALTH DEPARTMENT EQUIPMENT AND IMPS									
14A30004 - EQUIPMENT & RENOVATIONS - VARIOUS SITES									
Replace and update equipment and perform renovations at various sites.									
OR	14PGME	-	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
			250,000	**250,000**	**250,000**	**250,000**	**250,000**	**250,000**	**1,500,000**
14A30005 - ELECTRONIC HEALTH RECORDS									
Implement an Electronic Health Records (EHR) system.									
OR	14ADME	-	2,000,000	500,000	500,000	500,000	500,000	0	4,000,000
			2,000,000	**500,000**	**500,000**	**500,000**	**500,000**	**0**	**4,000,000**
HEALTH FACILITY RENOVATIONS									
14A40002 - HVAC & INFRASTRUCTURE IMPROVEMENTS									
Replace/upgrade HVAC systems and infrastructure at various health centers									
GO	14004E	-	0	300,000	0	0	0	0	300,000
GO	14005E	-	0	0	200,000	0	0	0	200,000
GO	14006E	-	0	0	0	500,000	0	0	500,000
GO	14009E	-	0	700,000	600,000	0	0	500,000	1,800,000
GO	14010E	-	0	0	0	0	500,000	0	500,000
GO	14115E	-	300,000	0	0	0	0	0	300,000
			300,000	**1,000,000**	**800,000**	**500,000**	**500,000**	**500,000**	**3,600,000**
14A40003 - INTERIOR & EXTERIOR RENOVATIONS									
Replace and update equipment and perform renovations at various site									
GO	14003E	-	0	0	0	36,000	36,000	36,000	108,000
GO	14004E	-	0	0	300,000	44,000	44,000	44,000	432,000
GO	14005E	-	300,000	300,000	200,000	44,000	44,000	44,000	932,000
GO	14006E	-	0	0	0	44,000	44,000	44,000	132,000
GO	14009E	-	355,000	0	0	44,000	44,000	44,000	487,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
GO	14010E	-	0	0	0	44,000	44,000	44,000	132,000
GO	14012E	-	0	0	0	44,000	44,000	44,000	132,000
			655,000	**300,000**	**500,000**	**300,000**	**300,000**	**300,000**	**2,355,000**

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:										
HEALTH CENTER #2										
	GO	CC99	850,000							
HEALTH CTRS 2 & 10 MAJOR INT/EXT RENOV										
	GO	CC99	850,456							
HEALTH DEPARTMENT EQUIPMENT AND IMPS										
	OR	CC99	12,092,320							
HEALTH FACILITY RENOVATIONS										
	GO	CC99	5,120,299							
	GORP	14002E	14,771							
Totals - 1461 - HEALTH FACILITIES										
	GO		6,820,755	955,000	1,300,000	1,300,000	800,000	800,000	800,000	5,955,000
	GORP		14,771	0	0	0	0	0	0	0
	OR		12,092,320	2,250,000	750,000	750,000	750,000	750,000	250,000	5,500,000
		TOTAL	**18,927,846**	**3,205,000**	**2,050,000**	**2,050,000**	**1,550,000**	**1,550,000**	**1,050,000**	**11,455,000**

1463 - INSTITUTIONAL HEALTH FACILITIES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
EQUIPMENT AND RENOVATIONS-PNH									
14A50001 - EQUIPMENT & RENOVATIONS - PNH									
Perform ongoing repairs and procure equipment at the Philadelphia Nursing Home									
OR	14130E	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
			1,000,000	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
EQUIPMENT AND RENOVATIONS-PNH									
OR	CC99	7,837,394							
Totals - 1463 - INSTITUTIONAL HEALTH FACILITIES									
OR		7,837,394	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
	TOTAL	**7,837,394**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**

Records

Mission: To ensure that municipal records are properly created, controlled and managed for use by City agencies and the public; to carry out the functions and the duties of the county recorder of deeds; and to provide access to public records.

Budget Trends: Over the past 5 years, the Records Department received a total of $1.1 million in GO funds. No funds were approved for FY 16.

Capital Budget Projects: The majority of the department's request in FY2017 is for the relocation and modernization of the city's Records Storage and Archives operation, currently housed in leased space in West Philadelphia. The lease will end in September 2017 and a new location must be secured. This project has several components:

- Moving out of the existing space includes the removal of over 600 shelving units and 160,000 boxes. Some shelves can be reused at the new facility, but some will need to be discarded due to age.
- Purchasing and installing High Density Movable Shelving in the new location.
- Installing a motorized order picker which will eliminate the need for employees to manually climb ladders to remove single boxes, thus allowing staff to work more safely and efficiently.
- Retrofitting the new location with floors that can withstand high density filing system, fire suppression, supplemental HVAC, data and phone systems.

RECORDS Project Detail Summary

3131 - CAPITAL PROJECTS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
RECORDS IMPROVEMENTS									
31A10001 - City Hall Security Improvements									
Install bullet proof security glass in the Police Reports Unit, room 168 City Hall.									
GO	31TBD	-	0	225,000	0	0	0	0	225,000
			0	**225,000**	**0**	**0**	**0**	**0**	**225,000**
31A10005 - RECORDS STORAGE CENTER EFFICIENCY IMPROVEMENTS									
The purchase two order pickers for the Records Storage Center and installation of wire guide, drivers and sensors necessary for safety.									
GO	31001E	-	123,000	0	0	0	0	0	123,000
			123,000	**0**	**0**	**0**	**0**	**0**	**123,000**
31A10006 - ELECTRONIC REPOSITORY FOR RECORDS									
Create an electronic repository for new City records which need to be stored in the Records Storage Center.									
GO	31001E	-	225,000	0	0	0	0	0	225,000
			225,000	**0**	**0**	**0**	**0**	**0**	**225,000**
31A10007 - SHELVING FOR RECORDS STORAGE AND ARCHIVES									
The lease for the Records Storage and Archives facilities located at 3101 Market Street is expiring in September 2017 and the facilities have to re-locate. Existing shelving units must be removed and new shelving units must be installed.									
GO	31001E	-	2,250,000	0	0	0	0	0	2,250,000
			2,250,000	**0**	**0**	**0**	**0**	**0**	**2,250,000**
31A10008 - NEW FACILITY FOR STORAGE									
The Archives and Records Storage facility at 3101 Market Street must move by September 2017 and a new facility will need to be retro-fitted to accommodate the collection and environmentals.									
GO	31001E	-	4,987,000	0	0	0	0	0	4,987,000
			4,987,000	**0**	**0**	**0**	**0**	**0**	**4,987,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
RECORDS IMPROVEMENTS									
GO	CC99	279,114							
Totals - 3131 - CAPITAL PROJECTS									
GO		279,114	7,585,000	225,000	0	0	0	0	7,810,000
	TOTAL	**279,114**	**7,585,000**	**225,000**	**0**	**0**	**0**	**0**	**7,810,000**

Streets

Mission: The Streets Department's mission is to provide clean and safe streets in a cost-effective and efficient manner. The department has three divisions: sanitation, transportation, and administration. Together the department delivers a number of City services that are critical to maintaining the public health and safety in our communities.

Budget Trends: The Capital Program for the Streets Department has increased by 1% since FY 16.

Capital Budget Projects: While the department makes up a large portion of the capital budget, the department also leverages federal and state funds to complete the work. Their capital budget request for FY 17 includes funds for:

- Reconstruction and resurfacing of ADA Ramps: A safe roadway network is crucial to maintaining sustainable communities and providing safe travel for motorists, pedestrians and cyclists. Resurfacing/repaving is one of the most visible investments the City provides to its citizens. The annual paving program pays for approximately 130 miles of roads and reconstructing approximately 6,000 ADA ramps. The department uses a conventional paving method which mills off the top asphalt surface, preps and repairs utility manhole covers and any roadway base areas, then applies a new asphalt top surface. This paving process occurs in three stages over a 3 to 5 week period. Work will begin in April and continue through November. This amount increased by $1 million from FY 16 to $21 million.
- The City has launched the Closing the Gaps project to restore safe, multi-modal access to neighborhoods in North and West Philadelphia. This project leverages over $10 million in federal Department of Transportation's "Transportation Investment Generating Economic Recovery" funds.
- Bridge reconstruction and rehabilitation will allow the City to rehabilitate its aging bridge infrastructure of 320 bridges within the City.
- The Traffic and Lighting Unit is responsible for all traffic control devices on surface streets and replacing bulbs in alley lights in the City of Philadelphia. This includes approximately 360 miles of State Highway, 2,575 miles of city streets, over 2,950 signalized intersections, over 3000 all-way stop intersections, and over 15,000 conventional stop intersections. The Unit handles a wide range of requests from parking concerns on the smallest local street, to the safe, efficient movement of over 95,000 vehicles a day on a 12-lane Boulevard with 60 signalized intersections.

- Annually, the Sanitation division collects and disposes of approximately 700,000 tons of rubbish and 100,000 tons of recycling, completes over 42,000 miles of mechanical cleaning. The capital budget will help to improve and rehabilitate sanitation facilities.

STREETS Project Detail Summary

1221 - BRIDGES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
BRIDGE RECONSTRUCTION & IMPROVEMENTS									
12A10001 - LOCAL BRIDGE RECONSTRUCTION									
Reconstruction, rehabilitation, restoration or removal of existing bridges.									
GO	12PGME	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
			1,000,000	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**
12A10002 - BRIDGE RECONSTRUCTION & IMPROVEMENTS ACT 26									
Reconstruction, rehabilitation, and restoration of existing bridges.									
STATE	12911E	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
			1,000,000	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**
12A10003 - BRIDGE RECONSTRUCTION , REHABILITATION AND RESTORATION									
Design and construction of bridge projects in which federal and/or state funding has been authorized. Funding will be used for design, utility, right of way and construction of several bridges.									
FEDERAL	12PGME	-	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	96,000,000
GO	12PGME	-	0	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
PRIVATE	12PGME	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
STATE	12PGME	-	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	18,000,000
			20,000,000	**22,000,000**	**21,000,000**	**21,000,000**	**21,000,000**	**21,000,000**	**126,000,000**
12A10004 - ACT 13-STABILIZE STRUCTURALLY DEF BRIDGES									
Reconstruction, rehabilitation, and restoration of existing bridges.									
STATE	12911E	-	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	15,000,000
			2,500,000	**2,500,000**	**2,500,000**	**2,500,000**	**2,500,000**	**2,500,000**	**15,000,000**
12A10020 - TIGER 7 BRIDGES - CLOSING THE GAP									
Design and construction of the Westmoreland Pedestrian Bridge removal and the construction of the Swing Bridge as funded by the TIGER 7 Grant.									
FEDERAL	12911E	-	10,265,000	0	0	0	0	0	10,265,000
GO	12911E	-	1,500,000	0	0	0	0	0	1,500,000
PRIVATE	12911E	-	260,000	0	0	0	0	0	260,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
STATE	12911E	-	5,475,000	0	0	0	0	0	5,475,000
			17,500,000	**0**	**0**	**0**	**0**	**0**	**17,500,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
BRIDGE RECONSTRUCTION & IMPROVEMENTS									
FEDERAL	CC99	55,703,114							
GO	CC99	4,639,279							
PRIVATE	12PGME	2,000,000							
STATE	CC99	39,132,448							
Totals - 1221 - BRIDGES									
FEDERAL		55,703,114	26,265,000	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	106,265,000
GO		4,639,279	2,500,000	3,000,000	2,000,000	2,000,000	2,000,000	2,000,000	13,500,000
PRIVATE		2,000,000	1,260,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,260,000
STATE		39,132,448	11,975,000	6,500,000	6,500,000	6,500,000	6,500,000	6,500,000	44,475,000
	TOTAL	**101,474,841**	**42,000,000**	**26,500,000**	**25,500,000**	**25,500,000**	**25,500,000**	**25,500,000**	**170,500,000**

1223 - IMPROVEMENT TO CITY HIGHWAYS

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
RECONSTRUCTION/RESURFACING OF STREETS									
12A20008 - Line Striping Facility at 4040 Whitaker									
Replace the line striping facility at 4040 Whitaker.									
GO	12908E	-	0	400,000	700,000	0	0	0	1,100,000
			0	**400,000**	**700,000**	**0**	**0**	**0**	**1,100,000**
FEDERAL AID HIGHWAY PROGRAM									
12A50001 - CITYWIDE 3R									
Ongoing federally-funded, citywide highway and transportation improvements.									
FEDERAL	12911E	-	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	96,000,000
GO	12911E	-	2,000,000	2,000,000	2,000,000	3,000,000	3,000,000	3,000,000	15,000,000
			18,000,000	**18,000,000**	**18,000,000**	**19,000,000**	**19,000,000**	**19,000,000**	**111,000,000**
12A50005 - TRANSPORTATION ENGINEERING AND RESTORATION FUND									
Ongoing federally-funded, citywide highway and transportation improvements.									
FEDERAL	12911E	-	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	9,000,000	54,000,000
GO	12911E	-	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	7,500,000
PRIVATE	12911E	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
			11,250,000	**11,250,000**	**11,250,000**	**11,250,000**	**11,250,000**	**11,250,000**	**67,500,000**
12A50008 - SWANSON STREET RECONSTRUCTION									
Ongoing federally-funded, citywide highway and transportation improvements.									
FEDERAL	12901E	-	0	200,000	0	4,000,000	0	0	4,200,000
FEDERAL	12902E	-	0	200,000	0	4,000,000	0	0	4,200,000
GO	12901E	-	0	0	0	250,000	250,000	250,000	750,000
GO	12902E	-	0	0	0	250,000	250,000	250,000	750,000
			0	**400,000**	**0**	**8,500,000**	**500,000**	**500,000**	**9,900,000**
12A50061 - TIGER 7 STREETSCAPES - CLOSING THE GAP									
Construction of the American Street Streetscape portion of the TIGER 7 Closing the Gaps Grant.									

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
FEDERAL	12911E	-	12,200,000	0	0	0	0	0	12,200,000
GO	12911E	-	1,800,000	0	0	0	0	0	1,800,000
			14,000,000	**0**	**0**	**0**	**0**	**0**	**14,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
FEDERAL AID HIGHWAY PROGRAM									
FEDERAL	CC99	73,588,312							
GO	CC99	12,256,300							
PRIVATE	12911E	1,500,000							
STATE	12911E	33,125,761							
Totals - 1223 - IMPROVEMENT TO CITY HIGHWAYS									
FEDERAL		73,588,312	37,200,000	25,400,000	25,000,000	33,000,000	25,000,000	25,000,000	170,600,000
GO		12,256,300	5,050,000	3,650,000	3,950,000	4,750,000	4,750,000	4,750,000	26,900,000
PRIVATE		1,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
STATE		33,125,761	0	0	0	0	0	0	0
	TOTAL	**120,470,373**	**43,250,000**	**30,050,000**	**29,950,000**	**38,750,000**	**30,750,000**	**30,750,000**	**203,500,000**

1224 - GRADING AND PAVING

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
RECONSTRUCTION/RESURFACING OF STREETS									
12A20001 - RECONSTRUCTION/RESURFACING ADA RAMP									
Reconstruction and Resurfacing of Streets and ADA Ramps. Includes contracts for milling of streets and application of tack coat; asphalt purchases; design and construction of ADA compliant handicap ramps and reconstruction.									
GO	12911E	-	21,000,000	17,000,000	22,000,000	20,000,000	20,000,000	20,000,000	120,000,000
GORP	12911E	-	2,821,800	0	0	0	0	0	2,821,800
			23,821,800	**17,000,000**	**22,000,000**	**20,000,000**	**20,000,000**	**20,000,000**	**122,821,800**
12A20003 - ROOF REPLACEMENT AT 4040 WHITAKER									
GO	12907E	-	300,000	0	0	0	0	0	300,000
			300,000	**0**	**0**	**0**	**0**	**0**	**300,000**
12A20005 - 6TH HIGHWAY OFFICE RENOVATION									
Repairs to the 6th Highway office									
GO	12907E	-	0	600,000	0	0	0	0	600,000
			0	**600,000**	**0**	**0**	**0**	**0**	**600,000**
HISTORIC STREETS									
12A30001 - HISTORIC STREETS									
Restoration of streets and sidewalks designated historic by the Historic Commission									
GO	12911E	-	0	500,000	500,000	500,000	500,000	500,000	2,500,000
			0	**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**2,500,000**
REHAB OF STAIRWAYS IN MANAYUNK & CITYWIDE									
12A40001 - REHAB OF STAIRWAYS CITYWIDE									
Analysis, design and rehabilitation of existing public stairways and retaining walls throughout the City.									
GO	12904E	-	0	0	150,000	150,000	150,000	150,000	600,000
			0	**0**	**150,000**	**150,000**	**150,000**	**150,000**	**600,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
RECONSTRUCTION/RESURFACING OF STREETS									
GO	12407E	21,533,952							
GORP	12407E	31,000							
PICA	CC99	266,818							
HISTORIC STREETS									
GO	CC99	685,029							
REHAB OF STAIRWAYS IN MANAYUNK & CITYWIDE									
GO	CC99	1,000,000							
Totals - 1224 - GRADING AND PAVING									
GO		23,218,981	21,300,000	18,100,000	22,650,000	20,650,000	20,650,000	20,650,000	124,000,000
GORP		31,000	2,821,800	0	0	0	0	0	2,821,800
PICA		266,818	0	0	0	0	0	0	0
	TOTAL	**23,516,799**	**24,121,800**	**18,100,000**	**22,650,000**	**20,650,000**	**20,650,000**	**20,650,000**	**126,821,800**

1231 - SANITATION CAPITAL

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
MODERNIZATION OF SANITATION FACILITIES									
12A60001 - NORTHEAST INCINERATOR REHABILITATION									
Reconstruction of the existing Northeast Incinerator Building (40,000 Square feet) for Citywide Cleaning Operations, Streets Walkways Education Enforcement Program (SWEEP)									
GO	12710E	-	2,250,000	1,000,000	0	0	0	0	3,250,000
			2,250,000	**1,000,000**	**0**	**0**	**0**	**0**	**3,250,000**
12A60002 - MODERNIZATION OF SANITATION FACILITIES									
Improvements to various Sanitation Division facilities including dispatch yards, service buildings, and the Division's Municipal Waste Transfer Station. These improvements include structural work, electrical, plumbing HVAC systems.									
GO	12PGME	-	0	150,000	150,000	150,000	150,000	150,000	750,000
			0	**150,000**	**150,000**	**150,000**	**150,000**	**150,000**	**750,000**
12A60005 - NORTHWEST TRANSFER STATION									
Modernize the Division's Northwest Transfer Station crane and packer waste processing system. Investing $1.5 million into this key asset for the Sanitation Division will keep the facility in good operating condition for another 10 to 20 years.									
GO	12708E	-	500,000	500,000	0	0	0	0	1,000,000
			500,000	**500,000**	**0**	**0**	**0**	**0**	**1,000,000**
12A60007 - SANITATION AREA 4 ROOF REPLACEMENT									
Reconstruct roof for the Area 4 (Northwest Facility) Sanitation Service Building and Fleet Shop									
GO	12707E	-	300,000	0	0	0	0	0	300,000
			300,000	**0**	**0**	**0**	**0**	**0**	**300,000**
12A60008 - SANITATION AREA 6 SERVICE BUILDING ROOF									
Reconstruct roof for the Area 6 (Torresdale Facility) Sanitation Service Building and Fleet Shop									
GO	12711E	-	0	300,000	0	0	0	0	300,000
			0	**300,000**	**0**	**0**	**0**	**0**	**300,000**
12A60012 - Center City BigBelly Replacement									
The original purchase of BigBelly Solar Compactors was in July 2009. The useful life of these units is estimated to be 7 to 10 years. Additionally, new technological advancements have been made to the design including improved communications systems.									
GO	12PGME	-	0	0	500,000	500,000	0	0	1,000,000
			0	**0**	**500,000**	**500,000**	**0**	**0**	**1,000,000**
12A60013 - UPGRADE SWEEP CNV DEVICE HARDWARE AND SOFTWARE									

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Working in conjunction with the Streets Department's OIT Unit, the Sanitation Division proposes to upgrade the CVN ticket writing devise software and hardware used by the Sanitation Division's Streets, Walkways, Education and Enforcement Program (SWEEP).									
GO	12911E	-	0	300,000	0	0	0	0	300,000
			0	**300,000**	**0**	**0**	**0**	**0**	**300,000**

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:										
MODERNIZATION OF SANITATION FACILITIES										
	GO	CC99	5,110,020							
Totals - 1231 - SANITATION CAPITAL										
	GO		5,110,020	3,050,000	2,250,000	650,000	650,000	150,000	150,000	6,900,000
		TOTAL	**5,110,020**	**3,050,000**	**2,250,000**	**650,000**	**650,000**	**150,000**	**150,000**	**6,900,000**

1251 - STREET LIGHTING

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
STREET LIGHTING IMPROVEMENTS										
12A70001 - MARTIN LUTHER KING DR - ST LIGHTING IMPS										
The design and construction of the Street Lighting along Martin Luther King Drive. This project will replace direct burial Street Light poles with new foundations and poles.										
	GO	12904E	-	0	0	400,000	0	400,000	400,000	1,200,000
				0	**0**	**400,000**	**0**	**400,000**	**400,000**	**1,200,000**
12A70002 - STREET LIGHTING IMPROVEMENTS										
Purchase of new fiberglass poles and energy efficient LED luminaires to replace obsolete luminaires and aluminum poles that have reached the end of their life cycle.										
	GO	12911E	-	0	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
				0	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**5,000,000**
12A70004 - STREET LIGHTING SHOP ROOF REPLACEMENT										
Reconstruct Street Lighting shop roof.										
	GO	12907E	-	0	600,000	0	0	0	0	600,000
				0	**600,000**	**0**	**0**	**0**	**0**	**600,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
STREET LIGHTING IMPROVEMENTS									
GO	CC99	964,059							
Totals - 1251 - STREET LIGHTING									
GO		964,059	0	1,600,000	1,400,000	1,000,000	1,400,000	1,400,000	6,800,000
	TOTAL	**964,059**	**0**	**1,600,000**	**1,400,000**	**1,000,000**	**1,400,000**	**1,400,000**	**6,800,000**

1252 - TRAFFIC AND LIGHTING DEVICES

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
TRAFFIC CONTROL									
12A80002 - TRAFFIC SAFETY IMPROVEMENT									
Ongoing, federal and/or state funded citywide traffic safety improvements.									
FEDERAL	12911E	-	5,000,000	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	45,000,000
GO	12911E	-	250,000	250,000	250,000	500,000	500,000	500,000	2,250,000
STATE	12911E	-	5,000,000	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	45,000,000
			10,250,000	**10,250,000**	**10,250,000**	**20,500,000**	**20,500,000**	**20,500,000**	**92,250,000**
12A80003 - TRAFFIC CONTROL EQUIPMENT REPLACEMENT									
GO	12911E	-	0	700,000	700,000	350,000	700,000	350,000	2,800,000
			0	**700,000**	**700,000**	**350,000**	**700,000**	**350,000**	**2,800,000**
12A80004 - MATERIAL REQUISITION									
GO	12911E	-	0	480,000	480,000	480,000	480,000	480,000	2,400,000
			0	**480,000**	**480,000**	**480,000**	**480,000**	**480,000**	**2,400,000**
12A80005 - SIGNAL SYNCHRONIZATION/MODERNIZATION									
Removal and/or replacement of traffic signal equipment to enhance safety, reduce maintenance and optimize traffic flow.									
GO	12911E	-	0	500,000	250,000	500,000	500,000	500,000	2,250,000
			0	**500,000**	**250,000**	**500,000**	**500,000**	**500,000**	**2,250,000**
12A80009 - TOC/TRAFFIC SHOP ROOF & WINDOW REPLACEMENT									
GO	12907E	-	0	850,000	0	0	0	0	850,000
			0	**850,000**	**0**	**0**	**0**	**0**	**850,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
TRAFFIC CONTROL									
FEDERAL	12911E	15,395,576							
GO	CC99	2,874,983							
PRIVATE	12911E	1,000,000							
STATE	12911E	8,800,000							
Totals - 1252 - TRAFFIC AND LIGHTING DEVICES									
FEDERAL		15,395,576	5,000,000	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	45,000,000
GO		2,874,983	250,000	2,780,000	1,680,000	1,830,000	2,180,000	1,830,000	10,550,000
PRIVATE		1,000,000	0	0	0	0	0	0	0
STATE		8,800,000	5,000,000	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	45,000,000
	TOTAL	**28,070,559**	**10,250,000**	**12,780,000**	**11,680,000**	**21,830,000**	**22,180,000**	**21,830,000**	**100,550,000**

Transit

Mission: SEPTA is the nation's sixth-largest public transit agency and the primary public transit provider in the greater Philadelphia region. SEPTA was created by the Pennsylvania state legislature in 1964 and is an instrumental to the Commonwealth of Pennsylvania. SEPTA's network serves a 2,200 square-mile region with a population exceeding four million. The SEPTA service area includes the five counties of southeastern Pennsylvania: Bucks, Chester, Delaware, Montgomery, and the City of Philadelphia and also extends to Trenton and West Trenton in New Jersey, and Wilmington and Newark in Delaware.

Budget Trends: The Capital Program for Transit has increased by 20% since FY 16.

Capital Budget Projects: SEPTA's FY 2017-2022 City capital funding request is consistent with its formal, officially adopted Strategic Plan, Capital Budget and the regional Transportation Improvement Program.

Program includes improvements to critical infrastructure, such as substations, bridges and stations. The program also replaces rail vehicles that have far exceeded their useful life, while expanding capacity to address ridership growth and improving accessibility. These improvements will protect regional transit service for current and future customers, improve reliability and modernize outdated equipment.

TRANSIT Project Detail Summary

2051 - TRANSIT IMPROVEMENTS - CITY

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
SEPTA BRIDGE/TRACK/SIGNAL/INFRASTRU IMPS									
20T10001 - INFRASTRUCTURE SAFTY RENEW PRG (ISRP)(ALL)									
This project provides for the restoration of SEPTA's transit and railroad infrastructure to a state of good repair, including track and right-of-way, stations, signals and communications systems, power systems, and maintenance/support facilities.									
GO	20300E	-	915,000	915,000	808,000	808,000	808,000	808,000	5,062,000
OGOVO	20300E	-	667,000	417,000	337,000	337,000	337,000	337,000	2,432,000
SO	20300E	-	48,075,000	39,954,000	34,355,000	34,355,000	34,355,000	34,355,000	225,449,000
			49,657,000	**41,286,000**	**35,500,000**	**35,500,000**	**35,500,000**	**35,500,000**	**232,943,000**
20T10002 - REGIONAL RAIL SIGNAL SYSTEM MODERN (RRD)									
This project provides for modernization of the train signal systems for Regional Rail lines, including installation of Automatic Train Control, Positive Train Control and signal power reinforcements.									
FO	20300E	-	17,611,000	12,664,000	11,702,000	0	0	0	41,977,000
GO	20300E	-	181,000	146,000	88,000	0	0	0	415,000
OGOVO	20300E	-	78,000	62,000	38,000	0	0	0	178,000
SO	20300E	-	7,773,000	6,248,000	3,775,000	0	0	0	17,796,000
			25,643,000	**19,120,000**	**15,603,000**	**0**	**0**	**0**	**60,366,000**
20T10004 - REGIONAL RAIL BRIDGE IMPROVEMENTS (RRD)									
This program provides for the rehabilitation or replacement of bridges, restoring bridges to a state of good repair.									
FO	20300E	-	0	1,970,000	985,000	0	0	0	2,955,000
GO	20300E	-	283,000	409,000	110,000	68,000	113,000	452,000	1,435,000
OGOVO	20300E	-	663,000	164,000	44,000	29,000	48,000	193,000	1,141,000
SO	20300E	-	28,492,000	17,201,000	4,593,000	2,903,000	4,839,000	19,355,000	77,383,000
			29,438,000	**19,744,000**	**5,732,000**	**3,000,000**	**5,000,000**	**20,000,000**	**82,914,000**
20T10005 - REGIONAL RAIL SUBSTATION IMPROVEMENTS(RRD)									
Replace components of the traction power supply system for SEPTA's Regional Rail service.									
GO	20300E	-	548,000	654,000	668,000	811,000	902,000	402,000	3,985,000
OGOVO	20300E	-	199,000	246,000	252,000	316,000	371,000	172,000	1,556,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
SO	20300E	-	22,397,000	27,003,000	27,608,000	33,833,000	38,176,000	17,231,000	166,248,000
			23,144,000	**27,903,000**	**28,528,000**	**34,960,000**	**39,449,000**	**17,805,000**	**171,789,000**
20T10006 - MAINTENANCE & TRANSPORT FACILITIES & ROOFS									
This program funds capital improvements designed to bring SEPTA maintenance and transportation facilities and systems to a state of good repair, including the replacement of roofs.									
FO	20300E	-	0	4,272,000	1,230,000	0	0	0	5,502,000
GO	20300E	-	373,000	637,000	799,000	867,000	740,000	422,000	3,838,000
OGOVO	20300E	-	378,000	242,000	310,000	338,000	289,000	137,000	1,694,000
SO	20300E	-	22,516,000	26,383,000	33,283,000	36,163,000	30,866,000	16,782,000	165,993,000
			23,267,000	**31,534,000**	**35,622,000**	**37,368,000**	**31,895,000**	**17,341,000**	**177,027,000**
20T10007 - STATE OF GOOD REPAIR PROGRAM (ALL)									
This program funds a group of capital improvements designed to bring facilities and systems to a state of good repair and/or enhance system capabilities and safety.									
FO	20300E	-	923,000	1,925,000	4,385,000	5,757,000	4,959,000	1,912,000	19,861,000
GO	20300E	-	440,000	548,000	645,000	833,000	931,000	983,000	4,380,000
OGOVO	20300E	-	267,000	214,000	252,000	326,000	364,000	383,000	1,806,000
SO	20300E	-	21,218,000	22,857,000	26,933,000	34,758,000	38,836,000	41,009,000	185,611,000
			22,848,000	**25,544,000**	**32,215,000**	**41,674,000**	**45,090,000**	**44,287,000**	**211,658,000**
SEPTA STATION AND PARKING IMPROVEMENTS									
20T20001 - STATION ACCESSIBILITY PROGRAM (CTD)									
ADA accessibility improvements to Arrott Transportation Center (Margaret-Orthodox Station), 40th Street, Erie, Susquehanna-Dauphin, Synder or Tasker-Morris, 33rd Street and 36th Street Stations.									
GO	20106E	-	1,000	37,000	117,000	121,000	0	0	276,000
GO	20109E	-	0	0	13,000	13,000	97,000	184,000	307,000
GO	20120E	-	0	0	0	6,000	32,000	161,000	199,000
GO	20202E	-	55,000	332,000	139,000	0	0	0	526,000
GO	20221E	-	20,000	96,000	0	0	0	0	116,000
GO	20354E	-	0	0	0	24,000	40,000	323,000	387,000
SO	20106E	-	38,000	1,112,000	3,522,000	3,634,000	0	0	8,306,000
SO	20109E	-	0	0	387,000	387,000	2,903,000	5,516,000	9,193,000
SO	20120E	-	0	0	0	194,000	968,000	4,839,000	6,001,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
SO	20202E	-	1,650,000	9,990,000	4,160,000	0	0	0	15,800,000
SO	20221E	-	597,000	2,869,000	0	0	0	0	3,466,000
SO	20354E	-	0	0	0	726,000	1,210,000	9,678,000	11,614,000
			2,361,000	**14,436,000**	**8,338,000**	**5,105,000**	**5,250,000**	**20,701,000**	**56,191,000**
20T20002 - CITY HALL STATION & 15 STREET RENOV (CTD)									
Rehabilitation of City Hall Station on the Broad Street Line and renovations to 15th Street Station on the Market-Frankford Line.									
GO	20115E	-	83,000	323,000	484,000	633,000	722,000	765,000	3,010,000
SO	20115E	-	2,462,000	9,677,000	14,516,000	18,987,000	21,658,000	22,967,000	90,267,000
			2,545,000	**10,000,000**	**15,000,000**	**19,620,000**	**22,380,000**	**23,732,000**	**93,277,000**
20T20003 - RAILROAD AND TRANSIT STATION PARKING IMP									
Renovate various railroad and transit stations, including improvements to parking facilities.									
FO	20104E	-	6,000	0	0	0	0	0	6,000
FO	20122E	-	58,000	0	0	0	0	0	58,000
FO	20214E	-	63,000	0	0	0	0	0	63,000
FO	20300E	-	109,000	0	0	0	0	0	109,000
FO	20353E	-	85,000	0	0	0	0	0	85,000
GO	20101E	-	0	0	0	7,000	65,000	129,000	201,000
GO	20104E	-	8,000	43,000	56,000	30,000	0	0	137,000
GO	20105E	-	0	0	0	14,000	48,000	97,000	159,000
GO	20122E	-	82,000	129,000	37,000	0	0	0	248,000
GO	20214E	-	89,000	110,000	98,000	28,000	0	0	325,000
GO	20216E	-	0	0	11,000	28,000	129,000	132,000	300,000
GO	20300E	-	155,000	270,000	285,000	431,000	468,000	689,000	2,298,000
GO	20353E	-	120,000	43,000	121,000	83,000	0	0	367,000
OGOVO	20101E	-	0	0	0	1,000	0	0	1,000
OGOVO	20104E	-	1,000	5,000	9,000	4,000	0	0	19,000
OGOVO	20105E	-	0	0	0	2,000	0	0	2,000
OGOVO	20122E	-	13,000	16,000	6,000	0	0	0	35,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
OGOVO	20214E	-	14,000	14,000	16,000	4,000	0	0	48,000
OGOVO	20216E	-	0	0	2,000	4,000	0	0	6,000
OGOVO	20300E	-	25,000	33,000	47,000	59,000	0	0	164,000
OGOVO	20353E	-	19,000	5,000	20,000	11,000	0	0	55,000
SO	20101E	-	0	0	0	242,000	1,936,000	3,871,000	6,049,000
SO	20104E	-	297,000	1,452,000	1,967,000	1,033,000	0	0	4,749,000
SO	20105E	-	0	0	0	484,000	1,452,000	2,903,000	4,839,000
SO	20122E	-	2,864,000	4,355,000	1,299,000	0	0	0	8,518,000
SO	20214E	-	3,115,000	3,717,000	3,414,000	968,000	0	0	11,214,000
SO	20216E	-	0	0	387,000	968,000	3,871,000	3,968,000	9,194,000
SO	20300E	-	5,422,000	9,108,000	9,978,000	14,698,000	14,032,000	20,661,000	73,899,000
SO	20353E	-	4,209,000	1,452,000	4,243,000	2,819,000	0	0	12,723,000
			16,754,000	**20,752,000**	**21,996,000**	**21,918,000**	**22,001,000**	**32,450,000**	**135,871,000**
20T20004 - CITY TRANSIT LOOP IMPROVEMENTS(CTD)									
Improvements to the 23rd & Venango, 35th & Allegheny, 61st & Pine, Ridge & Summit, Bethlehem Pike, and Rising Sun and Olney bus loops.									
GO	20093E	-	40,000	67,000	92,000	13,000	0	0	212,000
SO	20093E	-	1,447,000	2,022,000	2,758,000	387,000	0	0	6,614,000
			1,487,000	**2,089,000**	**2,850,000**	**400,000**	**0**	**0**	**6,826,000**
SEPTA Passenger Info Communications & System Controls									
20T30001 - NEW PAYMENT TECHNOLOGIES (ALL)									
The New Payment Technologies (NPT) Project, branded as the "SEPTA Key" program, will modernize SEPTA's antiquated fare payment and collection system by replacing and/or enhancing the entire array of current revenue collection equipment.									
FO	20300E	-	4,000,000	16,000,000	20,000,000	14,449,000	0	0	54,449,000
GO	20300E	-	29,000	118,000	147,000	72,000	0	0	366,000
OGOVO	20300E	-	3,000	11,000	14,000	44,000	0	0	72,000
SO	20300E	-	968,000	3,871,000	4,839,000	3,496,000	0	0	13,174,000
			5,000,000	**20,000,000**	**25,000,000**	**18,061,000**	**0**	**0**	**68,061,000**
RAIL VEHICAL/EQUIP ACQUISITION & IMPRV PRG									
20T40001 - LOCOMOTIVES & BI-LEVEL COACHES									

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Acquisition of locomotives and multi-level coach cars to replace vehicles that have reached the end of their useful life and accommodate ridership growth.									
FO	20300E	-	0	10,226,000	33,812,000	57,168,000	9,480,000	0	110,686,000
GO	20300E	-	1,081,000	633,000	880,000	815,000	729,000	441,000	4,579,000
OGOVO	20300E	-	464,000	271,000	377,000	349,000	312,000	189,000	1,962,000
SO	20300E	-	46,364,000	27,146,000	37,737,000	34,925,000	31,233,000	18,913,000	196,318,000
			47,909,000	**38,276,000**	**72,806,000**	**93,257,000**	**41,754,000**	**19,543,000**	**313,545,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
SEPTA BRIDGE/TRACK/SIGNAL/INFRASTRU IMPS									
FO	20300E	0							
GO	20300E	3,131,129							
GORP	20300E	58,000							
OGOVO	20300E	0							
SO	20300E	0							
SEPTA STATION AND PARKING IMPROVEMENTS									
FO	20093E	195,000							
GO	CC99	714,516							
OGOVO	20300E	19,000							
SO	20221E	20,873,000							
SEPTA Passenger Info Communications & System Controls									
FO	20300E	4,000,000							
GO	20300E	29,000							
OGOVO	20300E	3,000							
SO	20300E	968,000							
RAIL VEHICAL/EQUIP ACQUISITION & IMPRV PRG									
FO	20300E	23,500,000							
GO	20300E	36,000							
OGOVO	20300E	15,000							
SO	20300E	1,535,000							
Totals - 2051 - TRANSIT IMPROVEMENTS - CITY									

FO	27,695,000	22,855,000	47,057,000	72,114,000	77,374,000	14,439,000	1,912,000	235,751,000
GO	3,910,645	4,503,000	5,510,000	5,598,000	5,705,000	5,824,000	5,988,000	33,128,000
GORP	58,000	0	0	0	0	0	0	0
OGOVO	37,000	2,791,000	1,700,000	1,724,000	1,824,000	1,721,000	1,411,000	11,171,000
SO	23,376,000	219,904,000	216,417,000	219,754,000	225,960,000	226,335,000	222,048,000	1,330,418,000
TOTAL	**55,076,645**	**250,053,000**	**270,684,000**	**299,190,000**	**310,863,000**	**248,319,000**	**231,359,000**	**1,610,468,000**

Water

Mission: The Water Department's mission is to plan for, operate, and maintain both the infrastructure and the organization necessary to purvey high quality drinking water for the Greater Philadelphia region, provide an adequate and reliable water supply for all household, commercial, and community needs, and sustain and enhance the region's watersheds and quality of life by managing wastewater and stormwater effectively. PWD assets have a replacement value in excess of $30 billion.

Budget Trends: The Capital Program for Philadelphia Water has increased by 8%.

Capital Budget Projects: The Green City, Clean Waters plan guides PWD's Long Term Control Plan and capital requests, and builds on traditional Philadelphia Water Department strengths in the quality, efficiency, and reliability of conveyance, collection, and treatment (www.phillywatersheds.org). Requests are also consistent with the 2014 PWD Strategic Plan, which emphasizes customer service, workforce strength and diversity, and financial health. Additionally, a master capital planning process was launched to guide the water and wastewater systems beyond 2060.

The Philadelphia Water Department (aka Philadelphia Water Department, PWD) has proposed $1.87 billion in total FY2017-2022 spending. This aligns with City goals to promote public health, economic development, and environmental protection. The majority of the proposed spending ($1.12 billion) is to modernize the Treatment Plants, Conveyance System, and Collector System, and to ensure that these assets are in a state of good repair.

Over the six-year program, a total of $441 million is proposed for Storm Flood Relief/Combined Overflow projects, and $270 million is requested for vehicles and for planning and engineering payroll. A total of $90 million is proposed for Meter Replacement over FY17-22, as part of the Second Generation Advanced Metering Infrastructure (AMI) System. AMI would enable the Department to obtain hourly readings from customer's meters, and make this data available to customer service employees and customers. AMI also can provide near real time alerts about usage on inactive accounts, zero usage on active accounts, and possible leaks and wastage. This can increase the effectiveness of customer service representatives and reduce the volume of calls to the Department and the number of filed visits while enhancing customer service. Savings from an AMI system would come from reduction in vehicle costs, benefit of the doubt bill adjustments, and theft of service costs.

WATER Project Detail Summary

2810 - CONVEYANCE-CAPITAL

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
IMPROVEMENTS TO CONVEYANCE SYSTEM									
28A20001 - RECONSTRUCTION OF CONVEYANCE SYSTEMS									
Reconstruction and new water mains throughout the City. Water mains have an average age of over 100 years.									
FEDERAL	28111E	-	100,000	100,000	100,000	100,000	100,000	100,000	600,000
STATE	28111E	-	100,000	100,000	100,000	100,000	100,000	100,000	600,000
WB	28111E	-	45,300,000	45,300,000	45,300,000	45,300,000	45,300,000	45,300,000	271,800,000
WOR	28111E	-	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
			46,000,000	**46,000,000**	**46,000,000**	**46,000,000**	**46,000,000**	**46,000,000**	**276,000,000**
28A20002 - METER REPLACEMENT									
NEW WATER METERS									
WB	28111E	-	5,000,000	25,000,000	25,000,000	25,000,000	5,000,000	5,000,000	90,000,000
			5,000,000	**25,000,000**	**25,000,000**	**25,000,000**	**5,000,000**	**5,000,000**	**90,000,000**
28A20003 - EXPANSION OF CONVEYANCE SYSTEM									
NEW WATER MAINS									
PRIVATE	28111E	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
WB	28111E	-	50,000	50,000	50,000	50,000	50,000	50,000	300,000
			60,000	**60,000**	**60,000**	**60,000**	**60,000**	**60,000**	**360,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
IMPROVEMENTS TO CONVEYANCE SYSTEM									
FEDERAL	28111E	100,000							
PRIVATE	28111E	10,000							
STATE	28111E	100,000							
WB	CC99	59,694,728							
WOR	CC99	658,997							
Totals - 2810 - CONVEYANCE-CAPITAL									
FEDERAL		100,000	100,000	100,000	100,000	100,000	100,000	100,000	600,000
PRIVATE		10,000	10,000	10,000	10,000	10,000	10,000	10,000	60,000
STATE		100,000	100,000	100,000	100,000	100,000	100,000	100,000	600,000
WB		59,694,728	50,350,000	70,350,000	70,350,000	70,350,000	50,350,000	50,350,000	362,100,000
WOR		658,997	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
	TOTAL	**60,563,725**	**51,060,000**	**71,060,000**	**71,060,000**	**71,060,000**	**51,060,000**	**51,060,000**	**366,360,000**

2815 - GENERAL - CAPITAL

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
ENGINEERING AND MATERIAL SUPPORT									
28A30001 - PAYROLL - ACCOUNTING									
PROVIDE STAFFING FOR ENGINEERING WORK TO SUPPORT THE CAPITAL PROGRAM.									
WB	28ADME	-	239,000	246,000	254,000	261,000	269,000	277,000	1,546,000
			239,000	**246,000**	**254,000**	**261,000**	**269,000**	**277,000**	**1,546,000**
28A30002 - PAYROLL - ENGINEERING FOR VARIOUS UNITS									
PROVIDE STAFFING FOR MATERIAL TESTING, CONSTRUCTION, SURVEY, DESIGN, PROJECTS CONTROL, PLANNING AND WATERSHED UNITS.									
WOR	28ADME	-	34,086,000	35,109,000	36,162,000	37,247,000	38,364,000	39,515,000	220,483,000
			34,086,000	**35,109,000**	**36,162,000**	**37,247,000**	**38,364,000**	**39,515,000**	**220,483,000**
28A30003 - VEHICLES									
PURCHASE OF DEPARTMENT VEHICLES TO REPLACE THE EXISTING VEHCILES THAT ARE BEYOND THEIR USEFUL LIFE									
WOR	28VEHE	-	8,000,000	8,000,000	8,000,000	8,000,000	8,000,000	8,000,000	48,000,000
			8,000,000	**8,000,000**	**8,000,000**	**8,000,000**	**8,000,000**	**8,000,000**	**48,000,000**

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:										
ENGINEERING AND MATERIAL SUPPORT										
	WB	28ADME	205,000							
	WOR	CC99	57,882,551							
VEHICLES										
	WOR	CC99	1,260,000							
Totals - 2815 - GENERAL - CAPITAL										
	WB		205,000	239,000	246,000	254,000	261,000	269,000	277,000	1,546,000
	WOR		59,142,551	42,086,000	43,109,000	44,162,000	45,247,000	46,364,000	47,515,000	268,483,000
		TOTAL	**59,347,551**	**42,325,000**	**43,355,000**	**44,416,000**	**45,508,000**	**46,633,000**	**47,792,000**	**270,029,000**

2819 - TREATMENT - CAPITAL

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
IMPROVEMENTS TO TREATMENT FACILITIES									
28A50001 - IMPROVEMENTS TO TREATMENT FACILITIES									
CAPITAL PROJECT TO MODIFY, RECONSTRUCT AND UPDATE THE WATER AND WASTEWATER TREATMENT PLANTS AND FACILITIES.									
FEDERAL	28003E	-	15,000	15,000	15,000	15,000	15,000	15,000	90,000
FEDERAL	28008E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
FEDERAL	28020E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
FEDERAL	28054E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
FEDERAL	28055E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
FEDERAL	28056E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
STATE	28003E	-	15,000	15,000	15,000	15,000	15,000	15,000	90,000
STATE	28008E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
STATE	28020E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
STATE	28054E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
STATE	28055E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
STATE	28056E	-	17,000	17,000	17,000	17,000	17,000	17,000	102,000
WB	28003E	-	17,950,000	17,950,000	17,950,000	17,950,000	17,950,000	17,950,000	107,700,000
WB	28008E	-	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	107,820,000
WB	28020E	-	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	107,820,000
WB	28054E	-	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	107,820,000
WB	28055E	-	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	107,820,000
WB	28056E	-	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	17,970,000	107,820,000
WOR	28003E	-	340,000	340,000	340,000	340,000	340,000	340,000	2,040,000
WOR	28008E	-	332,000	332,000	332,000	332,000	332,000	332,000	1,992,000
WOR	28020E	-	332,000	332,000	332,000	332,000	332,000	332,000	1,992,000
WOR	28054E	-	332,000	332,000	332,000	332,000	332,000	332,000	1,992,000
WOR	28055E	-	332,000	332,000	332,000	332,000	332,000	332,000	1,992,000

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
WOR	28056E	-	332,000	332,000	332,000	332,000	332,000	332,000	1,992,000
			110,000,000	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**660,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
IMPROVEMENTS TO TREATMENT FACILITIES									
FEDERAL	28056E	100,000							
STATE	28056E	100,000							
WB	CC99	155,327,432							
WOR	CC99	24,307,988							
Totals - 2819 - TREATMENT - CAPITAL									
FEDERAL		100,000	100,000	100,000	100,000	100,000	100,000	100,000	600,000
STATE		100,000	100,000	100,000	100,000	100,000	100,000	100,000	600,000
WB		155,327,432	107,800,000	107,800,000	107,800,000	107,800,000	107,800,000	107,800,000	646,800,000
WOR		24,307,988	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	12,000,000
	TOTAL	**179,835,420**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**660,000,000**

2825 - COLLECTION - CAPITAL

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
IMPROVEMENTS TO COLLECTOR SYSTEM									
28A10001 - RECONSTRUCTION OF COLLECTOR SYSTEMS									
RECONSTRUCTION OF SEWERS THAT CAN NO LONGER BE REPAIRED.									
FEDERAL	28211E	-	50,000	50,000	50,000	50,000	50,000	50,000	300,000
STATE	28211E	-	50,000	50,000	50,000	50,000	50,000	50,000	300,000
WB	28211E	-	29,400,000	29,400,000	29,400,000	29,400,000	29,400,000	29,400,000	176,400,000
WOR	28211E	-	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
			30,000,000	**30,000,000**	**30,000,000**	**30,000,000**	**30,000,000**	**30,000,000**	**180,000,000**
28A10002 - STORM FLOOD RELIEF/COMBINED OVERFLOW									
CONSTRUCTION OF STORM FLOOD RELIEF SEWERS TO MITIGATE FLOODING IN SECTIONS OF THE CITY THAT FLOOD DURING MAJOR STORM EVENTS									
FEDERAL	28211E	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
STATE	28211E	-	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	30,000,000
WB	28211E	-	55,555,000	51,552,000	45,956,000	39,292,000	53,065,000	42,957,000	288,377,000
WOR	28211E	-	6,129,000	11,888,000	17,484,000	24,148,000	25,635,000	31,143,000	116,427,000
			67,684,000	**69,440,000**	**69,440,000**	**69,440,000**	**84,700,000**	**80,100,000**	**440,804,000**
28A10003 - EXPANSION OF COLLECTOR SYSTEM									
CONSTRUCTION OF NEW SEWERS IN AREAS WHERE CURRENTLY NO SEWERS EXIST									
PRIVATE	28211E	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
WB	28211E	-	550,000	550,000	550,000	550,000	550,000	550,000	3,300,000
			560,000	**560,000**	**560,000**	**560,000**	**560,000**	**560,000**	**3,360,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:									
IMPROVEMENTS TO COLLECTOR SYSTEM									
FEDERAL	28211E	50,000							
PRIVATE	28211E	10,000							
STATE	28211E	50,000							
WB	CC99	126,589,178							
WOR	CC99	4,706,000							
Totals - 2825 - COLLECTION - CAPITAL									
FEDERAL		50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	6,300,000
PRIVATE		10,000	10,000	10,000	10,000	10,000	10,000	10,000	60,000
STATE		50,000	5,050,000	5,050,000	5,050,000	5,050,000	5,050,000	5,050,000	30,300,000
WB		126,589,178	85,505,000	81,502,000	75,906,000	69,242,000	83,015,000	72,907,000	468,077,000
WOR		4,706,000	6,629,000	12,388,000	17,984,000	24,648,000	26,135,000	31,643,000	119,427,000
	TOTAL	**131,405,178**	**98,244,000**	**100,000,000**	**100,000,000**	**100,000,000**	**115,260,000**	**110,660,000**	**624,164,000**

Zoo

Mission: The Philadelphia Zoo opened in 1874 as the first zoo in the nation. Today its 42 acres is home to over 1,300 animals and hosts 1.35 million visitors per year. By connecting people with wildlife, the Philadelphia Zoo creates joyful discovery and inspires action for animals and habitats.

Budget Trends: The Capital Program for Philadelphia Zoo has decreased by 29% since FY 16.

Capital Budget Projects: The City owns portions of the Zoo, and funds are requested for HVAC systems and other building renovations in City owned buildings. The goals of this project are to bring the buildings up to current codes; improve systems operating efficiency and meet the City and Zoo sustainability goals.

ZOO Project Detail Summary

1780 - ZOO

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
PHILA ZOO FACILITY & INFRASTRUCTURE IMPS									
17Z10001 - CITY OWNED BUILDING ENVELOPE RESTORATION									
This project will replace building envelope systems including roofs, windows and doors on a variety of City-owned buildings.									
GO	17808E	-	0	0	0	0	0	300,000	300,000
GO	17819E	-	0	0	0	0	0	200,000	200,000
GO	17820E	-	0	0	0	400,000	0	0	400,000
GO	17823E	-	0	0	0	100,000	100,000	0	200,000
GO	17828E	-	0	0	0	0	400,000	0	400,000
			0	**0**	**0**	**500,000**	**500,000**	**500,000**	**1,500,000**
17Z10002 - CITY OWNED BUILDING RENOVATIONS									
This project addresses failing systems in City-owned buildings including new HVAC systems and other building renovations.									
GO	17808E	-	0	200,000	0	0	0	0	200,000
GO	17810E	-	0	400,000	250,000	0	0	0	650,000
GO	17821E	-	500,000	0	0	0	0	0	500,000
GO	17823E	-	0	0	0	0	0	500,000	500,000
GO	17824E	-	350,000	250,000	600,000	1,000,000	1,000,000	0	3,200,000
			850,000	**850,000**	**850,000**	**1,000,000**	**1,000,000**	**500,000**	**5,050,000**
17Z10005 - PHILA ZOO INFRASTRUCTURE IMPS SOUTH END									
The South -end infrastructure project will leverage the opportunity to address site infrastructure and utility upgrades conjunction with master plan projects.									
PRIVATE	17829E	-	1,080,000	5,000,000	4,000,000	0	0	0	10,080,000
			1,080,000	**5,000,000**	**4,000,000**	**0**	**0**	**0**	**10,080,000**
17Z10014 - PHILADELPHIA ZOO IMPROVEM'TS: TREEHOUSE/NEW GUEST CENTER									
This project includes the renovation of the Treehouse building and site in conjunction with a new central guest amenity center.									
PRIVATE	17827E	-	500,000	8,000,000	500,000	0	0	0	9,000,000
			500,000	**8,000,000**	**500,000**	**0**	**0**	**0**	**9,000,000**

	Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
17Z10015 - PHILADELPHIA ZOO IMPROVEMENTS: MAIN PATH AND BIRD VALLEY									
This project will develop infrastructure in coordination with a new flexible habitat extending the animal trail system, re-routing the main path over the current Bird Valley and replacing sub-standard Bear Country restrooms.									
PRIVATE	17829E	-	0	0	0	0	500,000	5,000,000	5,500,000
			0	**0**	**0**	**0**	**500,000**	**5,000,000**	**5,500,000**

		Site Name	Prior Years Carryforward	2017	2018	2019	2020	2021	2022	2017-2022
Prior Year Funds:										
PHILA ZOO FACILITY & INFRASTRUCTURE IMPS										
	GO	CC99	2,826,689							
	PRIVATE	17829E	4,180,000							
Totals - 1780 - ZOO										
	GO		2,826,689	850,000	850,000	850,000	1,500,000	1,500,000	1,000,000	6,550,000
	PRIVATE		4,180,000	1,580,000	13,000,000	4,500,000	0	500,000	5,000,000	24,580,000
		TOTAL	**7,006,689**	**2,430,000**	**13,850,000**	**5,350,000**	**1,500,000**	**2,000,000**	**6,000,000**	**31,130,000**

Appendix I

Capital Program and Budget Process

Spending and activity on the Capital Budget is managed throughout the fiscal year, but the annual planning and preparation for the proposed Capital Program and Budget begins in the fall.

- By the beginning of October, the 'Budget Call' goes out to all departments eligible to request funds in the upcoming capital program and budget. The Budget Call provides instructions to enable departments to begin entering requests into the budget system. It also provides guidelines to ensure that requests are complete and are aligned with City policies.
- Starting in November, the staffs of the City Planning Commission and the Budget Office host departmental meetings to review capital needs and new requests.
- Following the departmental meetings, staff continues to work with departments to refine information about the prioritization of needs, resources, and implementation capacity.
- From December through February, information is compiled to generate a working, overall list of requests and requested amounts. This list goes through several iterations, as new information is developed in discussions with departments and in light of City priorities.
- In January, the Budget Office prepares 'carry forward' (GO-Prior) funding information, and further refines the General Obligation (GO) debt capacity for the Capital Budget.
- In February, the Budget Office finalizes 'carry forward' (GO-Prior) funding amounts and works with the staff of the City Planning Commission to prepare draft recommendations for review by the Mayor.

- At least one hundred and twenty days before the end of the fiscal year, the City Planning Commission submits to the Mayor a Recommended six-year Capital Program and Capital Budget. The Budget Office prepares the required ordinances for submission.
- In early March, the Mayor delivers to City Council the proposed Operating Budget, Five Year Financial Plan, and Capital Program and Budget.
- As part of City Council budget hearings, a specific hearing is held on the proposed Capital Program and Budget. Capital needs and proposed spending are also addressed in City Council budget hearings with each department.
- Through May and June, modifications are made to produce a final six-year Capital Program and Capital Budget for adoption by City Council.

APPENDIX II

CITY OF PHILADELPHIA CAPITAL ELIGIBILITY GUIDELINES EFFECTIVE MARCH 21, 2014

Capital projects must meet legal eligibility requirements pursuant to the Philadelphia Home Rule Charter, applicable bond covenants, and any additional requirements stipulated by federal, state, private, and other funding entities. The following capital eligibility guidelines provide criteria for determining whether expenditures or obligations can be funded through the capital budget.

The guidelines, including examples cited herein, should be viewed as guidelines only and not as an all-inclusive policy statement concerning capital eligibility.

If use of capital funding is contemplated for any project not clearly eligible under Section A or B below, the Capital Budget Office should be contacted for written approval prior to the obligation of funds. The Capital Budget Office will review the request, as appropriate, in conjunction with the Department of Public Property, the City Controller's Office, the Accounting Bureau, and Bond Counsel. No project may commence until the City Controller has certified the project as being capital eligible.

Section A: Long-term Debt/Loan Funds
The following guidelines provide criteria for determining whether expenditures or obligations may be funded by long-term debt or loan funds, including but not limited to General Obligation and Revenue bonds. Normally, expenditures that result in the acquisition, construction, or improvement of City owned tangible assets are eligible for long-term debt financing:

- Acquisition refers to the purchase of land, buildings, equipment or machinery for City ownership:

1. The cost of preparing plans and specifications and obtaining appraisals and legal assistance directly related to acquisition is an eligible capital expenditure. Planning studies, including master plan studies and feasibility studies, may be capital eligible when such studies are an intrinsic part of a design or appraisal process that is required prior to acquisition of a tangible asset. Generally, studies funded through the capital budget must generate preliminary plans and acquisition cost estimates. Studies that are primarily focused upon improving operating performance are to be funded through the operating budget. Although a study may have a bearing on the ultimate design or specifications of a capital project, if its goal is to improve, consolidate, expand or otherwise change operations, it may not be funded through the capital budget.

2. Equipment or machinery purchased with loan funds must have a useful life of at least 5 years and must cost at least $15,000. This requirement normally excludes the use of loan funds to purchase office supplies and equipment. For example, personal computers or workstations cannot be purchased through loan funds. However, loan funds may be used to purchase servers, mainframe computers, and network switches provided the cost is greater than $15,000. If less than $15,000, servers, mainframe computers, and network switches may be purchased only if they are an integral part of an otherwise eligible capital project.

3. Vehicles that are also considered equipment and that have a cost of at least $100,000 and a useful life of at least 5 years are eligible for the use of proceeds of general obligation bonds. The following list is not exhaustive but is meant to provide examples of vehicles that may be purchased using general obligation bonds: medic units, pumpers, tiller ladders, compactors, backhoes, tractors, sweepers, wheel loaders and paving machines.

- Construction refers to building, erecting, or installing tangible assets that are owned by the City:

1. Construction funded by long-term debt must result in the creation of a tangible asset with a useful life of at least 5 years and a cost of at least $15,000.

2. The cost of preparing plans and specifications that are required for construction is eligible for long-term debt financing. Planning studies, including master plan studies and feasibility studies, may be eligible for long-term debt funding when such studies are an intrinsic part of a design process that is required prior to construction of a tangible asset. Generally, studies funded by long-term debt must generate preliminary plans and construction cost estimates. Studies that are primarily focused upon improving operating performance must be funded through the operating budget. Although a study may have a bearing on the ultimate design or specifications of a capital project, if its goal is to improve, consolidate, expand, or otherwise change operations it may not be funded by long-term debt.

3. The cost of soil tests, borings, and other architectural or engineering tests required to ensure competent construction is eligible for loan funding.

4. When constructing a new facility, the cost of purchasing necessary furniture, fixtures, and equipment to operate the facility may be eligible for purchase with long-term debt provided that the furniture and equipment have a life expectancy in excess of 5 years. The following list is not exhaustive but is meant to provide examples of items that may not be purchased

using long-term debt: folding tables, chairs, and stages; carts; trash receptacles; photocopiers; facsimile machines; microwaves and other small appliances; televisions; recreational and fitness equipment and supplies; movable shelving units; standalone clocks; cleaning equipment; hand trucks; portable microphone and sound systems; arts and crafts equipment and supplies; and bulletin and white boards. Capital Budget Office approval must be secured prior to the purchase of any equipment.

5. Site preparation expenditures, such as demolition, that are directly attendant to a construction project, are eligible for long-term debt funding. The removal of and/or testing for hazardous materials, including but not limited to polychlorinated biphenyls (PCBs) and asbestos, is eligible for loan funding when directly related to an otherwise eligible construction project.

- Improvements refers to renovation, rehabilitation, or reconstruction of buildings, structures, parkland, machinery, equipment or other tangible assets owned by the City. This includes landscape and pathway improvements to City-owned public space.

1. Improvements funded by loan funds must result in extending the useful life of a building or any of its basic structural components, equipment, machinery, or other tangible asset by at least 5 years beyond that inherent in its original design, must cost at least $15,000, and must substantially increase the asset value. Long-term debt may not be used to fund routine maintenance and repairs, even when those repairs require major expenditures. Loan funds may not be used to clean and seal buildings or to demolish buildings when not done in preparation for an eligible capital construction/improvement project.
When completing a major facility rehabilitation or renovation, the cost of purchasing furniture, fixtures, and equipment may be eligible for long-term debt financing provided that the furniture, fixtures, and equipment have a life expectancy in excess of 5 years. The following list is not exhaustive but is meant to provide examples of items that may not be purchased using long-term debt: folding tables, chairs, and stages; carts; trash receptacles; photocopiers; facsimile machines; microwaves and other small appliances; televisions; recreational and fitness equipment and supplies; movable shelving units; standalone clocks; cleaning equipment; hand trucks; portable microphone and sound systems; arts and crafts equipment and supplies; and bulletin and white boards. Capital Budget Office approval must be secured prior to the purchase of any equipment.

   Painting, as well as carpeting and tiling projects, may only be funded through long-term debt when directly attendant to an otherwise eligible improvement project.

   Together, the cost of furnishings, fixtures, equipment, painting, and flooring shall not exceed 50 percent of the entire cost of the project if the furnishings, fixtures, equipment, painting, and flooring are to be funded using long-term debt.

2. Generally, improvement projects on property not owned by the City are not eligible for loan funding. However, under existing laws, the City is permitted to use long-term debt financing for reconstruction or replacement of curbs and sidewalks located within the legally open right of way in conformance with the City Plan. Although the City has an interest in the sidewalks, which allows it to use loan funds for their reconstruction or

replacement, the City, given its limited resources, must establish reasonable criteria to determine when it will use capital funds to reconstruct or replace pedestrian pathways on property not owned by the City. The following policy has been established to determine when a sufficient public purpose, beyond the public interest served by reconstructing or replacing the pedestrian right of way, would be served by a curb and sidewalk project to warrant funding using long-term debt:

- The site improvement project must be an integral component of a housing development or redevelopment project approved by OHCD, a commercial development or redevelopment project approved by the Commerce Department, a street improvement project approved by the Streets Department, or a water/sewer improvement project approved by the Water Department. To be eligible for long- term debt funding, the site improvements must be incidental to a project that calls for revitalization of streets, water utilities, housing, or commercial development. Ideally, eligible projects will leverage significant state, federal and/ or private investment.

  Site improvements on property not owned by the city are not eligible for long-term debt funding unless they are incidental to a much broader public improvement project as indicated above. Site improvements that are part of a normal maintenance or

  repair activity cannot be funded by loan funds. Pursuant to Section 11-503 of the Philadelphia Code, the cost for normal maintenance or repair of sidewalks and curbs is generally assessed to the abutting landowner.

- The site improvement project and its attendant housing, street, water/sewer, or commercial development or redevelopment plan must be reviewed and approved by both the Capital Budget Office and the City Controller's Office. In order to be approved, the plan must, at a minimum, describe how the area or neighborhood targeted by the plan has previously deteriorated and how implementation of the plan will arrest and reverse that deterioration.

- During the capital budget development process, when departments are requesting funding for site improvement projects, the development or redevelopment plan referred to above must be included for consideration. In order to be approved as part of the annual Recommended Capital Budget, the plan must, at a minimum, describe how the area or neighborhood targeted by the plan has previously deteriorated and how implementation of the plan will arrest and reverse that deterioration.

1. The cost of preparing plans and specifications that are required for improvement purposes is eligible for long-term debt financing. Planning studies, including master plan studies and feasibility studies, may be eligible for loan funding when such studies are an intrinsic part of a design process that is required prior to improving a tangible asset. Generally, studies funded by long-term debt must generate preliminary plans and construction cost estimates. Studies primarily focused upon improving operating performance are to be funded through the operating budget. Although a study may have a bearing on the ultimate design or specifications of a capital project, if its goal is to improve, consolidate, expand, or otherwise change operations, it may not be funded by long-term debt.

2. The cost of soil tests, borings and other architectural or engineering tests required to ensure competent improvements is eligible for long-term debt financing.

3. Site preparation expenditures, such as demolition, that are directly attendant to an improvement project, are eligible for long-term debt financing. The removal of and/or testing for hazardous materials, including but not limited to polychlorinated biphenyls (PCBs) and asbestos, may be funded through long-term debt when directly related to an otherwise eligible capital improvement. Finally, demolition may be eligible for loan funding when it is undertaken to create or expand available public space for park or recreation purposes.

Section B: Other Funding Sources
In accordance with applicable law and accounting policies including, but not limited to, the Philadelphia Home Rule Charter and Generally Accepted Accounting Principles, the City has established baseline standards for useful life, purpose, and cost that must be met for a project to be eligible for financing through sources other than long-term debt or loan funds. Other funding sources include but are not limited to General Fund and self-sustaining operating revenue; revolving funds; federal, state, and private grants; and funds from other governments or agencies.

Capital expenditures not funded by long-term debt or loan funds must meet the following criteria to be capital eligible:

1. Useful life: The Philadelphia Home Rule Charter dictates that a project's useful life must be at least 5 years to be eligible for funding through the capital budget. A qualified engineer, architect, information technology, or other professional with specific knowledge of the project must provide agency estimates of useful life.

2. Purpose: The project must provide for the purchase, construction, reconstruction and/or betterment of buildings (including any element of the basic foundation therein), structures, facilities, or infrastructure that clearly results in an improvement to the City's asset. The purchase of new or replacement equipment is allowable under this criterion when updating the essential furniture, equipment, or technology at a facility, or extending the coverage, reach, range, or power of an equipment system.

3. Cost: The cost of a capital project using funding sources other than long-term debt or loan funds must be at least $5,000. The $5,000 minimum refers to the total cost of all project components and subcomponents, excluding the cost of initial surface treatments, such as painting and carpeting.

Addendum to City of Philadelphia Capital Eligibility Guidelines for Information Technology March 21, 2014

Loan funds may be used to support the acquisition, development, deployment or integration of information technology systems that meet the following eligibility guidelines and have a useful life of at least five (5) years. Loan funds may not be used to support the ongoing operation, support and maintenance of information technology projects and systems, with exceptions for annual cloud-based system licensing costs as noted below.

Hardware:
Equipment or machinery purchased with loan funds must have a useful life of at least 5 years and must cost at least $15,000. This requirement excludes the use of loan funds to purchase office supplies and equipment, personal computers and workstations.

Loan funds may be used to purchase servers, mainframe computers, and network switches provided the cost is greater than $15,000. If less than $15,000, servers, mainframe computers, and network switches may be purchased only if they are an integral part of an otherwise eligible capital project.

Software:
In order for capital funds to be used for internally generated software, alternatives need to have been evaluated, senior management needs to have decided to move forward with the capital project, and funding has been identified for the full project. Loan funds may be used for new software development, purchase and design for a major system provided the total project cost is greater than $15,000. In addition, capital funds may be used for the costs associated with significant modifications of computer software that is in place and operational that result in a significant or material increase in capacity or efficiency of the software, or that extends the useful life of the software such as an upgrade to a system which allows for a new functionality or increase in level of service without performing additional tasks. Some examples would be a system that adds a web interface, retrieval of documents function, additional integration with other systems or directories, error catching functionality, security controls, or enhanced ability to capture or extract information. This would not include any type of routine upgrades such as upgrades from Windows XP to Windows 7. This type of upgrade would need to be funded other than loan funds. Only modifications that defer obsolescence should be considered to extend the useful life of software.

Further, loan funds may be used for the cost of purchasing or developing software that provides for the initial conversion of old data necessary to populate, and fully utilize, new capital eligible systems, or for the purchase or development of software necessary to allow access to old data by new capital-eligible systems, when purchased or developed as part of the initial capital project and only when the data conversion is necessary as a condition for use of the new system.

Cloud based solutions:
Because GASB 51 includes software that is "licensed" as well as "purchased" to be capital eligible, the configuration/implementation cost component of cloud solutions can be funded with loan funds in Software as a Service (SaaS) solutions provided the total project cost is greater than $15,000. Also, the annual license fees of the cloud solutions can be funded with loan funds if the cost is clearly broken out and delineated. Project planning, training costs and annual maintenance fees including those incurred during implementation cannot be funded with loan funds. Infrastructure components of SaaS solutions, such as the server, rack, hosted network equipment, and the cost to lease the off-premise hosting space are included in the ongoing operational maintenance and service charges and are not capital eligible. This in no way limits the purchase of servers with capital dollars as detailed earlier in the guidelines. Furthermore, Infrastructure as a Service (IaaS) cloud solutions, where the hardware is leased as a service, are not capital eligible.

Cloud-based solutions must have a useful life of five years to be capital eligible In addition; the useful life of the cloud-based asset is constrained to the maximum length of the contract extensions for the cloud solutions.

Software Consultants:
The cost of purchasing or paying a vendor to develop either new or modified application software, including the cost of requirements definition, design, coding, configuration, interface development, implementation and testing is capital eligible. In general, the use of consultants can only be funded through capital when the consultant adds value to the software itself such as when a vendor is hired to implement the selected software or a vendor is selected for data conversion as a requirement for the new system. This would exclude advisors/consultants for schedules or budget management because this does not add value to the software. Additionally, other consulting costs associated with preliminary project planning including writing RFQs, RFIs and RFPs, demonstration of potential systems, system training and general annual maintenance fees cannot be funded with loan funds.

Departmental Operations:
The cost of business and operational planning studies related to software projects are not capital eligible. In addition, any departmental business process reengineering costs are also not capital eligible.

Appendix III

Capital Program Ordinance

Exhibit A: Sources of Funds

Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
CFTS- City Funds--Tax Supported							
GO-New	177,214,000	150,789,000	160,472,000	134,357,698	136,643,132	137,839,132	897,314,962
GO-Prior	344,444,249						344,444,249
GORP-New	2,821,800						2,821,800
GORP-Prior	2,033,771						2,033,771
OR-New	3,600,000	2,100,000	2,100,000	2,100,000	2,100,000	1,600,000	13,600,000
OR-Prior	22,781,281						22,781,281
PICA-Prior	4,946,169						4,946,169
CFSS- City Funds--Self Sustaining							
AB-New	331,665,836	329,833,000	331,625,002	342,427,997	343,396,988	324,400,011	2,003,348,834
AB-Prior	392,613,304						392,613,304
WB-New	243,894,000	259,898,000	254,310,000	247,653,000	241,434,000	231,334,000	1,478,523,000
WB-Prior	341,816,338						341,816,338
WOR-New	51,215,000	57,997,000	64,646,000	72,395,000	74,999,000	81,658,000	402,910,000
WOR-Prior	88,815,536						88,815,536
AOR-New	7,750,000	7,632,999	7,541,001	7,393,003	7,244,002	7,399,005	44,960,010
AOR-Prior	44,350,000						44,350,000
OCF- Other City Funds							
REVOLVING-Revolving Funds	10,000,000						10,000,000
OTCF- Other Than City Funds							
OGOV-New	300,000						300,000
OGOV-Prior	6,100,479						6,100,479
STATE-New	59,974,996	26,185,002	29,399,995	31,086,002	29,838,005	28,979,992	205,463,992
STATE-Prior	132,229,683						132,229,683
FEDERAL-New	125,184,998	93,512,002	113,234,005	93,197,995	84,205,003	76,064,994	585,398,997
FEDERAL-Prior	245,428,972						245,428,972
PRIVATE-New	96,570,001	114,431,997	106,269,997	104,015,003	105,036,002	104,025,998	630,348,998
PRIVATE-Prior	214,150,783						214,150,783
SO-State Off Budget	219,904,000	216,417,000	219,754,000	225,960,000	226,335,000	222,048,000	1,330,418,000
SO-State Off Budget	23,376,000						23,376,000
OGOVO-New	2,791,000	1,700,000	1,724,000	1,824,000	1,721,000	1,411,000	11,171,000
OGOVO-Prior	37,000						37,000
FO-Federal Off-Budget	22,855,000	47,057,000	72,114,000	77,374,000	14,439,000	1,912,000	235,751,000
FO-Federal Off-Budget	27,695,000						27,695,000
TOTAL	3,246,559,196	1,307,553,000	1,291,076,000	1,339,783,698	1,267,391,132	1,218,672,132	9,743,149,158

*Off budget amounts are shown in this FY2017-22 Capital Program Ordinance but they are not shown in the FY 2017 Capital Budget ordinance.

04 - OFFICE OF INNOVATION & TECHNOLOGY										
0404 - CAPITAL PROJECTS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
04A1	2017	CITYWIDE TECHNOLOGY IMPS & ENHANCEMENTS								
			GO	14,646,000	16,644,000	4,214,000	3,864,000	4,364,000	4,564,000	**48,296,000**
			Total	**14,646,000**	**16,644,000**	**4,214,000**	**3,864,000**	**4,364,000**	**4,564,000**	**48,296,000**
04A1	2016	CITYWIDE TECHNOLOGY IMPS & ENHANCEMENTS								
			GO	25,699,116						**25,699,116**
			OR	500,000						**500,000**
			Total	**26,199,116**						**26,199,116**
04A1	2015	CITYWIDE TECHNOLOGY IMPS & ENHANCEMENTS								
			GO	13,180,379						**13,180,379**
			Total	**13,180,379**						**13,180,379**
04A1	2014	CITYWIDE TECHNOLOGY IMPS & ENHANCEMENTS								
			GO	1,280,474						**1,280,474**
			Total	**1,280,474**						**1,280,474**
Total for 0404 - CAPITAL PROJECTS				**55,305,969**	**16,644,000**	**4,214,000**	**3,864,000**	**4,364,000**	**4,564,000**	**88,955,969**
			GO	54,805,969	16,644,000	4,214,000	3,864,000	4,364,000	4,564,000	**88,455,969**
			OR	500,000						**500,000**
Total for 04 - OFFICE OF INNOVATION & TECHNOLOGY				**55,305,969**	**16,644,000**	**4,214,000**	**3,864,000**	**4,364,000**	**4,564,000**	**88,955,969**
			GO	54,805,969	16,644,000	4,214,000	3,864,000	4,364,000	4,564,000	**88,455,969**
			OR	500,000						**500,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022

10 - MANAGING DIRECTOR

1065 - CAPITAL PROJECTS VARIOUS

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
10A1	2017	CITYWIDE FACILITIES								
			FEDERAL		650,000					**650,000**
			GO	1,000,000	1,250,000					**2,250,000**
			PRIVATE	250,000	350,000					**600,000**
			STATE	800,000	1,600,000					**2,400,000**
			Total	**2,050,000**	**3,850,000**					**5,900,000**
10A1	2016	CITYWIDE FACILITIES								
			GO	272,170						**272,170**
			Total	**272,170**						**272,170**
10A1	2015	CITYWIDE FACILITIES								
			PRIVATE	4,000,000						**4,000,000**
			STATE	3,500,000						**3,500,000**
			Total	**7,500,000**						**7,500,000**
10A1	2014	CITYWIDE FACILITIES								
			FEDERAL	3,000,000						**3,000,000**
			GO	6,000						**6,000**
			PRIVATE	2,500,000						**2,500,000**
			Total	**5,506,000**						**5,506,000**
10A1	2013	CITYWIDE FACILITIES								
			GO	1,000,000						**1,000,000**
			Total	**1,000,000**						**1,000,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
10A1	2012	CITYWIDE FACILITIES								
			GO	369,161						**369,161**
			Total	**369,161**						**369,161**
10A1	2011	CITYWIDE FACILITIES								
			GO	150,998						**150,998**
			Total	**150,998**						**150,998**
10A2	2016	OFFICE OF SUSTAINABILITY								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
10A2	2015	OFFICE OF SUSTAINABILITY								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
10A2	2014	OFFICE OF SUSTAINABILITY								
			GO	589,577						**589,577**
			Total	**589,577**						**589,577**
10A2	2013	OFFICE OF SUSTAINABILITY								
			GO	654,791						**654,791**
			Total	**654,791**						**654,791**
10A2	2012	OFFICE OF SUSTAINABILITY								
			GO	208,277						**208,277**
			Total	**208,277**						**208,277**
10A2	2011	OFFICE OF SUSTAINABILITY								
			GO	25,600						**25,600**
			Total	**25,600**						**25,600**
10A2	2010	OFFICE OF SUSTAINABILITY								
			GO	124,440						**124,440**
			Total	**124,440**						**124,440**
Total for 1065 - CAPITAL PROJECTS VARIOUS				**19,451,014**	**3,850,000**					**23,301,014**
			FEDERAL	3,000,000	650,000					**3,650,000**
			GO	5,401,014	1,250,000					**6,651,014**
			PRIVATE	6,750,000	350,000					**7,100,000**
			STATE	4,300,000	1,600,000					**5,900,000**
Total for 10 - MANAGING DIRECTOR				**19,451,014**	**3,850,000**					**23,301,014**
			FEDERAL	3,000,000	650,000					**3,650,000**
			GO	5,401,014	1,250,000					**6,651,014**
			PRIVATE	6,750,000	350,000					**7,100,000**
			STATE	4,300,000	1,600,000					**5,900,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
				11 - POLICE						
				1111 - POLICE FACILITIES						
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
11A1	2017	POLICE FACILITIES RENOVATIONS								
			GO	12,550,000	9,675,000	9,700,000	9,475,000	11,050,000	16,450,000	**68,900,000**
			Total	**12,550,000**	**9,675,000**	**9,700,000**	**9,475,000**	**11,050,000**	**16,450,000**	**68,900,000**
11A1	2016	POLICE FACILITIES RENOVATIONS								
			GO	4,300,000						**4,300,000**
			Total	**4,300,000**						**4,300,000**
11A1	2015	POLICE FACILITIES RENOVATIONS								
			GO	2,044,730						**2,044,730**
			Total	**2,044,730**						**2,044,730**
11A1	2014	POLICE FACILITIES RENOVATIONS								
			GO	2,409,778						**2,409,778**
			PICA	1,810,000						**1,810,000**
			Total	**4,219,778**						**4,219,778**
11A1	2013	POLICE FACILITIES RENOVATIONS								
			GO	3,716,511						**3,716,511**
			OGOV	67						**67**
			Total	**3,716,578**						**3,716,578**
11A1	2012	POLICE FACILITIES RENOVATIONS								
			GO	2,258,955						**2,258,955**
			Total	**2,258,955**						**2,258,955**
11A1	2010	POLICE FACILITIES RENOVATIONS								
			GO	95,310						**95,310**
			Total	**95,310**						**95,310**
11A1	2008	POLICE FACILITIES RENOVATIONS								
			GO	66,068						**66,068**
			PICA	924,352						**924,352**
			Total	**990,420**						**990,420**
Total for 1111 - POLICE FACILITIES				**30,175,771**	**9,675,000**	**9,700,000**	**9,475,000**	**11,050,000**	**16,450,000**	**86,525,771**
			GO	27,441,352	9,675,000	9,700,000	9,475,000	11,050,000	16,450,000	**83,791,352**
			OGOV	67						**67**
			PICA	2,734,352						**2,734,352**
Total for 11 - POLICE				**30,175,771**	**9,675,000**	**9,700,000**	**9,475,000**	**11,050,000**	**16,450,000**	**86,525,771**
			GO	27,441,352	9,675,000	9,700,000	9,475,000	11,050,000	16,450,000	**83,791,352**
			OGOV	67						**67**
			PICA	2,734,352						**2,734,352**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			12 - STREETS							
			1221 - BRIDGES							
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
12A1	2017	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	26,265,000	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	**106,265,000**
			GO	2,500,000	3,000,000	2,000,000	2,000,000	2,000,000	2,000,000	**13,500,000**
			PRIVATE	1,260,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**6,260,000**
			STATE	11,975,000	6,500,000	6,500,000	6,500,000	6,500,000	6,500,000	**44,475,000**
			Total	**42,000,000**	**26,500,000**	**25,500,000**	**25,500,000**	**25,500,000**	**25,500,000**	**170,500,000**
12A1	2016	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	16,000,000						**16,000,000**
			GO	2,000,000						**2,000,000**
			PRIVATE	1,000,000						**1,000,000**
			STATE	8,500,000						**8,500,000**
			Total	**27,500,000**						**27,500,000**
12A1	2015	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	12,000,000						**12,000,000**
			GO	1,455,321						**1,455,321**
			PRIVATE	1,000,000						**1,000,000**
			STATE	14,500,000						**14,500,000**
			Total	**28,955,321**						**28,955,321**
12A1	2014	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	8,475,000						**8,475,000**
			GO	1,183,958						**1,183,958**
			STATE	5,979,691						**5,979,691**
			Total	**15,638,649**						**15,638,649**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
12A1	2013	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	9,225,576						**9,225,576**
			STATE	5,600,518						**5,600,518**
			Total	**14,826,094**						**14,826,094**
12A1	2012	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	1,640,000						**1,640,000**
			STATE	307,000						**307,000**
			Total	**1,947,000**						**1,947,000**
12A1	2011	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	2,027,061						**2,027,061**
			STATE	330,547						**330,547**
			Total	**2,357,608**						**2,357,608**
12A1	2010	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	838,000						**838,000**
			STATE	9,000						**9,000**
			Total	**847,000**						**847,000**
12A1	2009	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	2,494,000						**2,494,000**
			STATE	117,000						**117,000**
			Total	**2,611,000**						**2,611,000**
12A1	2008	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	972,000						**972,000**
			STATE	183,000						**183,000**
			Total	**1,155,000**						**1,155,000**
12A1	2007	BRIDGE RECONSTRUCTION & IMPROVEMENTS								
			FEDERAL	2,031,477						**2,031,477**
			STATE	3,605,692						**3,605,692**
			Total	**5,637,169**						**5,637,169**
Total for 1221 - BRIDGES				**143,474,841**	**26,500,000**	**25,500,000**	**25,500,000**	**25,500,000**	**25,500,000**	**271,974,841**
			FEDERAL	81,968,114	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	**161,968,114**
			GO	7,139,279	3,000,000	2,000,000	2,000,000	2,000,000	2,000,000	**18,139,279**
			PRIVATE	3,260,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**8,260,000**
			STATE	51,107,448	6,500,000	6,500,000	6,500,000	6,500,000	6,500,000	**83,607,448**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
12 - STREETS										
1223 - IMPROVEMENT TO CITY HIGHWAYS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
12A2	2017	RECONSTRUCTION/RESURFACING OF STREETS								
			GO		400,000	700,000				**1,100,000**
			Total		**400,000**	**700,000**				**1,100,000**
12A5	2017	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	37,200,000	25,400,000	25,000,000	33,000,000	25,000,000	25,000,000	**170,600,000**
			GO	5,050,000	3,250,000	3,250,000	4,750,000	4,750,000	4,750,000	**25,800,000**
			PRIVATE	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**6,000,000**
			Total	**43,250,000**	**29,650,000**	**29,250,000**	**38,750,000**	**30,750,000**	**30,750,000**	**202,400,000**
12A5	2016	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	16,500,000						**16,500,000**
			GO	4,040,000						**4,040,000**
			PRIVATE	500,000						**500,000**
			STATE	1,500,000						**1,500,000**
			Total	**22,540,000**						**22,540,000**
12A5	2015	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	22,400,000						**22,400,000**
			GO	5,567,494						**5,567,494**
			PRIVATE	1,000,000						**1,000,000**
			STATE	22,400,000						**22,400,000**
			Total	**51,367,494**						**51,367,494**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
12A5	2014	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	13,203,216						**13,203,216**
			GO	2,162,217						**2,162,217**
			Total	**15,365,433**						**15,365,433**
12A5	2013	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	20,244,995						**20,244,995**
			GO	486,588						**486,588**
			STATE	9,225,761						**9,225,761**
			Total	**29,957,344**						**29,957,344**
12A5	2012	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	570,963						**570,963**
			GO	1						**1**
			Total	**570,964**						**570,964**
12A5	2011	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	227,000						**227,000**
			Total	**227,000**						**227,000**
12A5	2009	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	236,823						**236,823**
			Total	**236,823**						**236,823**
12A5	2008	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	104,177						**104,177**
			Total	**104,177**						**104,177**
12A5	2007	FEDERAL AID HIGHWAY PROGRAM								
			FEDERAL	101,138						**101,138**
			Total	**101,138**						**101,138**
Total for 1223 - IMPROVEMENT TO CITY HIGHWAYS				**163,720,373**	**30,050,000**	**29,950,000**	**38,750,000**	**30,750,000**	**30,750,000**	**323,970,373**
			FEDERAL	110,788,312	25,400,000	25,000,000	33,000,000	25,000,000	25,000,000	**244,188,312**
			GO	17,306,300	3,650,000	3,950,000	4,750,000	4,750,000	4,750,000	**39,156,300**
			PRIVATE	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**7,500,000**
			STATE	33,125,761						**33,125,761**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
12 - STREETS										
1224 - GRADING AND PAVING										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
12A2	2017	RECONSTRUCTION/RESURFACING OF STREETS								
			GO	21,300,000	17,600,000	22,000,000	20,000,000	20,000,000	20,000,000	**120,900,000**
			GORP	2,821,800						**2,821,800**
			Total	**24,121,800**	**17,600,000**	**22,000,000**	**20,000,000**	**20,000,000**	**20,000,000**	**123,721,800**
12A2	2016	RECONSTRUCTION/RESURFACING OF STREETS								
			GO	20,419,000						**20,419,000**
			GORP	31,000						**31,000**
			ho	**20,450,000**						**20,450,000**
12A2	2015	RECONSTRUCTION/RESURFACING OF STREETS								
			GO	614,786						**614,786**
			Total	**614,786**						**614,786**
12A2	2014	RECONSTRUCTION/RESURFACING OF STREETS								
			GO	250,000						**250,000**
			PICA	266,818						**266,818**
			Total	**516,818**						**516,818**
12A2	2013	RECONSTRUCTION/RESURFACING OF STREETS								
			GO	250,166						**250,166**
			Total	**250,166**						**250,166**
12A3	2017	HISTORIC STREETS								
			GO		500,000	500,000	500,000	500,000	500,000	**2,500,000**
			Total		**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**2,500,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
12A3	2016	HISTORIC STREETS								
			GO	250,000						**250,000**
			Total	**250,000**						**250,000**
12A3	2015	HISTORIC STREETS								
			GO	200,000						**200,000**
			Total	**200,000**						**200,000**
12A3	2014	HISTORIC STREETS								
			GO	235,029						**235,029**
			Total	**235,029**						**235,029**
12A4	2017	REHAB OF STAIRWAYS IN MANAYUNK & CITYWIDE								
			GO			150,000	150,000	150,000	150,000	**600,000**
			Total			**150,000**	**150,000**	**150,000**	**150,000**	**600,000**
12A4	2016	REHAB OF STAIRWAYS IN MANAYUNK & CITYWIDE								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
12A4	2015	REHAB OF STAIRWAYS IN MANAYUNK & CITYWIDE								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
Total for 1224 - GRADING AND PAVING				**47,638,599**	**18,100,000**	**22,650,000**	**20,650,000**	**20,650,000**	**20,650,000**	**150,338,599**
			GO	44,518,981	18,100,000	22,650,000	20,650,000	20,650,000	20,650,000	**147,218,981**
			GORP	2,852,800						**2,852,800**
			PICA	266,818						**266,818**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022

12 - STREETS

1231 - SANITATION CAPITAL

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
12A6	2017	MODERNIZATION OF SANITATION FACILITIES								
			GO	3,050,000	2,250,000	650,000	650,000	150,000	150,000	**6,900,000**
			Total	**3,050,000**	**2,250,000**	**650,000**	**650,000**	**150,000**	**150,000**	**6,900,000**
12A6	2016	MODERNIZATION OF SANITATION FACILITIES								
			GO	2,250,000						**2,250,000**
			Total	**2,250,000**						**2,250,000**
12A6	2015	MODERNIZATION OF SANITATION FACILITIES								
			GO	2,404,774						**2,404,774**
			Total	**2,404,774**						**2,404,774**
12A6	2014	MODERNIZATION OF SANITATION FACILITIES								
			GO	455,246						**455,246**
			Total	**455,246**						**455,246**
Total for 1231 - SANITATION CAPITAL				**8,160,020**	**2,250,000**	**650,000**	**650,000**	**150,000**	**150,000**	**12,010,020**
			GO	8,160,020	2,250,000	650,000	650,000	150,000	150,000	**12,010,020**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			12 - STREETS							
			1241 - STREETS DEPARTMENT FACILITIES							
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
12A9	2016	STREETS DEPARTMENT SUPPORT FACILITES								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
12A9	2015	STREETS DEPARTMENT SUPPORT FACILITES								
			GO	250,000						**250,000**
			Total	**250,000**						**250,000**
12A9	2014	STREETS DEPARTMENT SUPPORT FACILITES								
			GO	300,000						**300,000**
			Total	**300,000**						**300,000**
Total for 1251 - STREET LIGHTING				**1,050,000**						**1,050,000**
			GO	1,050,000	1,600,000	1,400,000	1,000,000	1,400,000	1,400,000	**1,050,000**

			12 - STREETS							
			1251 - STREET LIGHTING							
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
12A7	2017	STREET LIGHTING IMPROVEMENTS								
			GO		1,600,000	1,400,000	1,000,000	1,400,000	1,400,000	**6,800,000**
			Total		**1,600,000**	**1,400,000**	**1,000,000**	**1,400,000**	**1,400,000**	**6,800,000**
12A7	2016	STREET LIGHTING IMPROVEMENTS								
			GO	450,000						**450,000**
			Total	**450,000**						**450,000**
12A7	2015	STREET LIGHTING IMPROVEMENTS								
			GO	200,110						**200,110**
			Total	**200,110**						**200,110**
12A7	2014	STREET LIGHTING IMPROVEMENTS								
			GO	200,000						**200,000**
			Total	**200,000**						**200,000**
12A7	2012	STREET LIGHTING IMPROVEMENTS								
			GO	113,949						**113,949**
			Total	**113,949**						**113,949**
Total for 1251 - STREET LIGHTING				**964,059**	**1,600,000**	**1,400,000**	**1,000,000**	**1,400,000**	**1,400,000**	**7,764,059**
			GO	964,059	1,600,000	1,400,000	1,000,000	1,400,000	1,400,000	**7,764,059**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
12 - STREETS										
1252 - TRAFFIC AND LIGHTING DEVICES										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
12A8	2017	TRAFFIC CONTROL								
			FEDERAL	5,000,000	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	**45,000,000**
			GO	250,000	2,780,000	1,680,000	1,830,000	2,180,000	1,830,000	**10,550,000**
			STATE	5,000,000	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	**45,000,000**
			Total	**10,250,000**	**12,780,000**	**11,680,000**	**21,830,000**	**22,180,000**	**21,830,000**	**100,550,000**
12A8	2016	TRAFFIC CONTROL								
			FEDERAL	6,800,000						**6,800,000**
			GO	1,298,957						**1,298,957**
			PRIVATE	1,000,000						**1,000,000**
			STATE	5,000,000						**5,000,000**
			Total	**14,098,957**						**14,098,957**
12A8	2015	TRAFFIC CONTROL								
			FEDERAL	4,600,000						**4,600,000**
			GO	826,324						**826,324**
			STATE	3,800,000						**3,800,000**
			Total	**9,226,324**						**9,226,324**
12A8	2014	TRAFFIC CONTROL								
			FEDERAL	3,517,828						**3,517,828**
			GO	749,702						**749,702**
			Total	**4,267,530**						**4,267,530**
12A8	2013	TRAFFIC CONTROL								
			FEDERAL	477,748						**477,748**
			Total	**477,748**						**477,748**
Total for 1252 - TRAFFIC AND LIGHTING DEVICES				**38,320,559**	**12,780,000**	**11,680,000**	**21,830,000**	**22,180,000**	**21,830,000**	**128,620,559**
			FEDERAL	20,395,576	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	**60,395,576**
			GO	3,124,983	2,780,000	1,680,000	1,830,000	2,180,000	1,830,000	**13,424,983**
			PRIVATE	1,000,000						**1,000,000**
			STATE	13,800,000	5,000,000	5,000,000	10,000,000	10,000,000	10,000,000	**53,800,000**
Total for 12 - STREETS				**403,328,451**	**91,280,000**	**91,830,000**	**108,380,000**	**100,630,000**	**100,280,000**	**895,728,451**
			FEDERAL	213,152,002	46,400,000	46,000,000	59,000,000	51,000,000	51,000,000	**466,552,002**
			GO	82,263,622	31,380,000	32,330,000	30,880,000	31,130,000	30,780,000	**238,763,622**
			GORP	2,852,800						**2,852,800**
			PICA	266,818						**266,818**
			PRIVATE	6,760,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	**16,760,000**
			STATE	98,033,209	11,500,000	11,500,000	16,500,000	16,500,000	16,500,000	**170,533,209**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			13 - FIRE							
			1313 - FIRE FACILITIES							
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
13A1	2017	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			GO	7,580,000	8,830,000	7,880,000	7,280,000	9,380,000	7,380,000	**48,330,000**
			Total	**7,580,000**	**8,830,000**	**7,880,000**	**7,280,000**	**9,380,000**	**7,380,000**	**48,330,000**
13A1	2016	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			GO	2,316,000						**2,316,000**
			GORP	484,000						**484,000**
			Total	**2,800,000**						**2,800,000**
13A1	2015	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			GO	3,643,187						**3,643,187**
			Total	**3,643,187**						**3,643,187**
13A1	2014	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			GO	486,223						**486,223**
			Total	**486,223**						**486,223**
13A1	2013	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			GO	1,277,550						**1,277,550**
			Total	**1,277,550**						**1,277,550**
13A1	2012	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			GO	221,482						**221,482**
			Total	**221,482**						**221,482**
13A1	2009	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			GO	10,836						**10,836**
			Total	**10,836**						**10,836**
13A1	2008	FIRE DEPT INTERIOR/EXTERIOR RENOVATIONS								
			PICA	834,999						**834,999**
			Total	**834,999**						**834,999**
13A2	2010	FIRE DEPARTMENT NEW FACILITY								
			GO	15,452						**15,452**
			Total	**15,452**						**15,452**
Total for 1313 - FIRE FACILITIES				**16,869,729**	**8,830,000**	**7,880,000**	**7,280,000**	**9,380,000**	**7,380,000**	**57,619,729**
			GO	15,550,730	8,830,000	7,880,000	7,280,000	9,380,000	7,380,000	**56,300,730**
			GORP	484,000						**484,000**
			PICA	834,999						**834,999**
Total for 13 - FIRE				**16,869,729**	**8,830,000**	**7,880,000**	**7,280,000**	**9,380,000**	**7,380,000**	**57,619,729**
			GO	15,550,730	8,830,000	7,880,000	7,280,000	9,380,000	7,380,000	**56,300,730**
			GORP	484,000						**484,000**
			PICA	834,999						**834,999**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
14 - PUBLIC HEALTH										
1461 - HEALTH FACILITIES										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
14A1	2014	HEALTH CENTER #2								
			GO	850,000						**850,000**
			Total	**850,000**						**850,000**
14A2	2013	HEALTH CTRS 2 & 10 MAJOR INT/EXT RENOV								
			GO	850,456						**850,456**
			Total	**850,456**						**850,456**
14A3	2017	HEALTH DEPARTMENT EQUIPMENT AND IMPS								
			OR	2,250,000	750,000	750,000	750,000	750,000	250,000	**5,500,000**
			Total	**2,250,000**	**750,000**	**750,000**	**750,000**	**750,000**	**250,000**	**5,500,000**
14A3	2016	HEALTH DEPARTMENT EQUIPMENT AND IMPS								
			OR	3,000,000						**3,000,000**
			Total	**3,000,000**						**3,000,000**
14A3	2015	HEALTH DEPARTMENT EQUIPMENT AND IMPS								
			OR	4,892,320						**4,892,320**
			Total	**4,892,320**						**4,892,320**
14A3	2013	HEALTH DEPARTMENT EQUIPMENT AND IMPS								
			OR	4,200,000						**4,200,000**
			Total	**4,200,000**						**4,200,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
14A4	2017	HEALTH FACILITY RENOVATIONS								
			GO	955,000	1,300,000	1,300,000	800,000	800,000	800,000	**5,955,000**
			Total	**955,000**	**1,300,000**	**1,300,000**	**800,000**	**800,000**	**800,000**	**5,955,000**
14A4	2016	HEALTH FACILITY RENOVATIONS								
			GO	1,441,269						**1,441,269**
			GORP	14,771						**14,771**
			Total	**1,456,040**						**1,456,040**
14A4	2015	HEALTH FACILITY RENOVATIONS								
			GO	785,000						**785,000**
			Total	**785,000**						**785,000**
14A4	2014	HEALTH FACILITY RENOVATIONS								
			GO	274,910						**274,910**
			Total	**274,910**						**274,910**
14A4	2013	HEALTH FACILITY RENOVATIONS								
			GO	300,000						**300,000**
			Total	**300,000**						**300,000**
14A4	2012	HEALTH FACILITY RENOVATIONS								
			GO	406,583						**406,583**
			Total	**406,583**						**406,583**
14A4	2011	HEALTH FACILITY RENOVATIONS								
			GO	555,100						**555,100**
			Total	**555,100**						**555,100**
14A4	2010	HEALTH FACILITY RENOVATIONS								
			GO	1,260,000						**1,260,000**
			Total	**1,260,000**						**1,260,000**
14A4	2009	HEALTH FACILITY RENOVATIONS								
			GO	97,437						**97,437**
			Total	**97,437**						**97,437**
Total for 1461 - HEALTH FACILITIES				**22,132,846**	**2,050,000**	**2,050,000**	**1,550,000**	**1,550,000**	**1,050,000**	**30,382,846**
			GO	7,775,755	1,300,000	1,300,000	800,000	800,000	800,000	**12,775,755**
			GORP	14,771						**14,771**
			OR	14,342,320	750,000	750,000	750,000	750,000	250,000	**17,592,320**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
14 - PUBLIC HEALTH										
1463 - INSTITUTIONAL HEALTH FACILITIES										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
14A5	2017	EQUIPMENT AND RENOVATIONS-PNH								
			OR	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**6,000,000**
			Total	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**
14A5	2016	EQUIPMENT AND RENOVATIONS-PNH								
			OR	3,000,000						**3,000,000**
			Total	**3,000,000**						**3,000,000**
14A5	2015	EQUIPMENT AND RENOVATIONS-PNH								
			OR	4,837,394						**4,837,394**
			Total	**4,837,394**						**4,837,394**
Total for 1463 - INSTITUTIONAL HEALTH FACILITIES				**8,837,394**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**13,837,394**
			OR	8,837,394	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**13,837,394**
Total for 14 - PUBLIC HEALTH				**30,970,240**	**3,050,000**	**3,050,000**	**2,550,000**	**2,550,000**	**2,050,000**	**44,220,240**
			GO	7,775,755	1,300,000	1,300,000	800,000	800,000	800,000	**12,775,755**
			GORP	14,771						**14,771**
			OR	23,179,714	1,750,000	1,750,000	1,750,000	1,750,000	1,250,000	**31,429,714**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16 - PARKS & RECREATION										
1649 - CULTURAL FACILITIES										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
16A1	2015	Buildings Courts Play Areas Athletic Fields								
			GO	750,000						**750,000**
			Total	**750,000**						**750,000**
16A6	2014	Cultural Facilities Improvements								
			GO	396,510						**396,510**
			Total	**396,510**						**396,510**
16A6	2013	Cultural Facilities Improvements								
			GO	176,727						**176,727**
			Total	**176,727**						**176,727**
Total for 1649 - CULTURAL FACILITIES				**1,323,237**						**1,323,237**
			GO	1,323,237					**1,323,237**	

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16 - PARKS & RECREATION										
1650 - IMPS TO EXISTING FACIL - VAR LOCATIONS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
16A1	2017	Rebuilding Community Infrastructure								
			GO	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	**42,000,000**
			Total	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**42,000,000**
16A1	2016	Buildings Courts Play Areas Athletic Fields								
			GO	2,070,000						**2,070,000**
			Total	**2,070,000**						**2,070,000**
16A1	2015	Buildings Courts Play Areas Athletic Fields								
			GO	628,063						**628,063**
			Total	**628,063**						**628,063**
16A2	2016	Neighborhood Parks								
			GO	480,000						**480,000**
			Total	**480,000**						**480,000**
16A2	2015	Neighborhood Parks								
			GO	380,000						**380,000**
			Total	**380,000**						**380,000**
16A4	2016	Parks and Recreation Projects								
			FEDERAL	2,000,000						**2,000,000**
			GO	2,000,000						**2,000,000**
			PRIVATE	1,000,000						**1,000,000**
			STATE	1,000,000						**1,000,000**
			Total	**6,000,000**						**6,000,000**
16A4	2015	Parks and Recreation Projects								
			GO	500,000						**500,000**
			STATE	500,000						**500,000**
			Total	**1,000,000**						**1,000,000**
16A5	2016	Improvements to Existing Recreation Facilities								
			GO	7,848,625						**7,848,625**
			Total	**7,848,625**						**7,848,625**
16A5	2015	Improvements to Existing Recreation Facilities								
			GO	6,542,067						**6,542,067**
			Total	**6,542,067**						**6,542,067**
16A5	2014	Improvements to Existing Recreation Facilities								
			GO	5,898,980						**5,898,980**
			Total	**5,898,980**						**5,898,980**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16A5	2013	Improvements to Existing Recreation Facilities								
			GO	6,071,070						**6,071,070**
			Total	**6,071,070**						**6,071,070**
16A5	2012	Improvements to Existing Recreation Facilities								
			GO	4,429,296						**4,429,296**
			Total	**4,429,296**						**4,429,296**
16A5	2011	Improvements to Existing Recreation Facilities								
			GO	3,735,263						**3,735,263**
			Total	**3,735,263**						**3,735,263**
16A5	2010	Improvements to Existing Recreation Facilities								
			GO	1,348,733						**1,348,733**
			Total	**1,348,733**						**1,348,733**
16A5	2009	Improvements to Existing Recreation Facilities								
			GO	2,038,769						**2,038,769**
			Total	**2,038,769**						**2,038,769**
16A5	2008	Improvements to Existing Recreation Facilities								
			GO	1,855,603						**1,855,603**
			Total	**1,855,603**						**1,855,603**
16A5	2007	Improvements to Existing Recreation Facilities								
			GO	817,925						**817,925**
			Total	**817,925**						**817,925**
16A5	2006	Improvements to Existing Recreation Facilities								
			GO	1,042,412						**1,042,412**
			Total	**1,042,412**						**1,042,412**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16A5	2005	Improvements to Existing Recreation Facilities								
			GO	439,998						**439,998**
			Total	**439,998**						**439,998**
16A5	2004	Improvements to Existing Recreation Facilities								
			GO	325,346						**325,346**
			Total	**325,346**						**325,346**
16A5	2003	Improvements to Existing Recreation Facilities								
			GO	453,000						**453,000**
			Total	**453,000**						**453,000**
16A5	2002	Improvements to Existing Recreation Facilities								
			GO	231,000						**231,000**
			Total	**231,000**						**231,000**
16A5	2001	Improvements to Existing Recreation Facilities								
			GO	802,488						**802,488**
			Total	**802,488**						**802,488**
16A5	2000	Improvements to Existing Recreation Facilities								
			GO	594,941						**594,941**
			Total	**594,941**						**594,941**
16A5	1999	Improvements to Existing Recreation Facilities								
			GO	545,000						**545,000**
			Total	**545,000**						**545,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16A5	1996	Improvements to Existing Recreation Facilities								
			GO	8,800						**8,800**
			Total	**8,800**						**8,800**
16B2	2014	ITEF - INFRASTRUCTURE								
			GO	461,200						**461,200**
			Total	**461,200**						**461,200**
16B2	2013	ITEF - INFRASTRUCTURE								
			GO	565,116						**565,116**
			Total	**565,116**						**565,116**
16B2	2012	ITEF - INFRASTRUCTURE								
			GO	799,956						**799,956**
			Total	**799,956**						**799,956**
16B2	2011	ITEF - INFRASTRUCTURE								
			GO	2,456,150						**2,456,150**
			Total	**2,456,150**						**2,456,150**
16B2	2010	ITEF - INFRASTRUCTURE								
			GO	13,049						**13,049**
			Total	**13,049**						**13,049**
16B2	2009	ITEF - INFRASTRUCTURE								
			GO	15,669						**15,669**
			Total	**15,669**						**15,669**
16B3	2014	ITEF - SWIMMING POOLS								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
16B3	2013	ITEF - SWIMMING POOLS								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
16B3	2012	ITEF - SWIMMING POOLS								
			GO	1,000,000						**1,000,000**
			Total	**1,000,000**						**1,000,000**
16B4	2014	ITEF - LIFE SAFETY SYSTEMS								
			GO	75,491						**75,491**
			Total	**75,491**						**75,491**
16B4	2012	ITEF - LIFE SAFETY SYSTEMS								
			GO	41,025						**41,025**
			Total	**41,025**						**41,025**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16B4	2011	ITEF - LIFE SAFETY SYSTEMS								
			GO	105,138						**105,138**
			Total	**105,138**						**105,138**
16B4	2010	ITEF - LIFE SAFETY SYSTEMS								
			GO	61,287						**61,287**
			Total	**61,287**						**61,287**
16B5	2014	GRANT FUNDED RECREATION IMPROVEMENTS								
			GO	500,000						**500,000**
			STATE	500,000						**500,000**
			Total	**1,000,000**						**1,000,000**
16B5	2013	GRANT FUNDED RECREATION IMPROVEMENTS								
			GO	674,326						**674,326**
			STATE	1,000,000						**1,000,000**
			Total	**1,674,326**						**1,674,326**
16B5	2012	GRANT FUNDED RECREATION IMPROVEMENTS								
			GO	277,808						**277,808**
			STATE	529,000						**529,000**
			Total	**806,808**						**806,808**
16B5	2011	GRANT FUNDED RECREATION IMPROVEMENTS								
			GO	661,875						**661,875**
			PRIVATE	1,100,000						**1,100,000**
			STATE	1,520,018						**1,520,018**
			Total	**3,281,893**						**3,281,893**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16B5	2010	GRANT FUNDED RECREATION IMPROVEMENTS								
			GO	59,177						**59,177**
			STATE	1,701,000						**1,701,000**
			Total	**1,760,177**						**1,760,177**
16B5	2009	GRANT FUNDED RECREATION IMPROVEMENTS								
			STATE	164,070						**164,070**
			Total	**164,070**						**164,070**
16B5	2008	GRANT FUNDED RECREATION IMPROVEMENTS								
			GO	126,409						**126,409**
			STATE	1,538,000						**1,538,000**
			Total	**1,664,409**						**1,664,409**
16B5	2007	GRANT FUNDED RECREATION IMPROVEMENTS								
			GO	34,440						**34,440**
			STATE	1,018,378						**1,018,378**
			Total	**1,052,818**						**1,052,818**
16B5	2006	GRANT FUNDED RECREATION IMPROVEMENTS								
			STATE	623,000						**623,000**
			Total	**623,000**						**623,000**
Total for 1650 - IMPS TO EXISTING FACIL - VAR LOCATIONS				**81,208,961**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**7,000,000**	**116,208,961**
			FEDERAL	2,000,000						**2,000,000**
			GO	67,015,495	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	**102,015,495**
			PRIVATE	2,100,000						**2,100,000**
			STATE	10,093,466						**10,093,466**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			16 - PARKS & RECREATION							
			1670 - FAIRMOUNT PARK - CAPITAL							
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
16A1	2016	Buildings Courts Play Areas Athletic Fields								
			GO	600,000						**600,000**
			Total	**600,000**						**600,000**
16A1	2015	Buildings Courts Play Areas Athletic Fields								
			GO	750,000						**750,000**
			Total	**750,000**						**750,000**
16A2	2016	Neighborhood Parks								
			GO	450,000						**450,000**
			PRIVATE	2,500,000						**2,500,000**
			Total	**2,950,000**						**2,950,000**
16A2	2015	Neighborhood Parks								
			GO	450,000						**450,000**
			PRIVATE	1,500,000						**1,500,000**
			Total	**1,950,000**						**1,950,000**
16A3	2016	Natural Lands/Large Manicured Parks								
			FEDERAL	1,000,000						**1,000,000**
			GO	4,050,000						**4,050,000**
			PRIVATE	600,000						**600,000**
			STATE	1,000,000						**1,000,000**
			Total	**6,650,000**						**6,650,000**
16A3	2015	Natural Lands/Large Manicured Parks								
			GO	1,842,251						**1,842,251**
			PRIVATE	100,000						**100,000**
			STATE	150,000						**150,000**
			Total	**2,092,251**						**2,092,251**
16A4	2016	Parks and Recreation Projects								
			GO	1,200,000						**1,200,000**
			Total	**1,200,000**						**1,200,000**
16A4	2015	Parks and Recreation Projects								
			GO	2,700,000						**2,700,000**
			OR	2,226,572						**2,226,572**
			PRIVATE	1,000,000						**1,000,000**
			STATE	500,000						**500,000**
			Total	**6,426,572**						**6,426,572**
16A7	2014	Building Improvements								
			GO	1,055,220						**1,055,220**
			Total	**1,055,220**						**1,055,220**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16A7	2013	Building Improvements								
			GO	566,518						**566,518**
			Total	**566,518**						**566,518**
16A7	2012	Building Improvements								
			GO	659,514						**659,514**
			Total	**659,514**						**659,514**
16A7	2011	Building Improvements								
			GO	77,261						**77,261**
			Total	**77,261**						**77,261**
16A7	2010	Building Improvements								
			GO	459,345						**459,345**
			Total	**459,345**						**459,345**
16A8	2014	Infrastructure								
			GO	84,801						**84,801**
			Total	**84,801**						**84,801**
16A8	2012	Infrastructure								
			GO	113,000						**113,000**
			Total	**113,000**						**113,000**
16A9	2014	PARKLAND - SITE IMPROVEMENTS								
			GO	3,214,348						**3,214,348**
			PRIVATE	2,500,000						**2,500,000**
			STATE	600,000						**600,000**
			Total	**6,314,348**						**6,314,348**
16A9	2013	PARKLAND - SITE IMPROVEMENTS								
			GO	1,044,542						**1,044,542**
			PRIVATE	165,000						**165,000**
			STATE	165,000						**165,000**
			Total	**1,374,542**						**1,374,542**
16A9	2012	PARKLAND - SITE IMPROVEMENTS								
			GO	750,000						**750,000**
			Total	**750,000**						**750,000**
16A9	2011	PARKLAND - SITE IMPROVEMENTS								
			GO	1,000,536						**1,000,536**
			STATE	500,000						**500,000**
			Total	**1,500,536**						**1,500,536**
16A9	2010	PARKLAND - SITE IMPROVEMENTS								
			FEDERAL	1,857,934						**1,857,934**
			GO	82,683						**82,683**
			Total	**1,940,617**						**1,940,617**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
16A9	2009	PARKLAND - SITE IMPROVEMENTS								
			FEDERAL	373,462						**373,462**
			GO	511,645						**511,645**
			OGOV	883,023						**883,023**
			STATE	3,194,401						**3,194,401**
			Total	**4,962,531**						**4,962,531**
16A9	2008	PARKLAND - SITE IMPROVEMENTS								
			STATE	14,000						**14,000**
			Total	**14,000**						**14,000**
16A9	2005	PARKLAND - SITE IMPROVEMENTS								
			FEDERAL	224,000						**224,000**
			Total	**224,000**						**224,000**
16B1	2014	ROADWAYS, FOOTWAYS, AND PARKING								
			GO	920,000						**920,000**
			STATE	1,200,000						**1,200,000**
			Total	**2,120,000**						**2,120,000**
16B1	2013	ROADWAYS, FOOTWAYS, AND PARKING								
			GO	1,260,659						**1,260,659**
			STATE	916,507						**916,507**
			Total	**2,177,166**						**2,177,166**
16B1	2012	ROADWAYS, FOOTWAYS, AND PARKING								
			GO	134,907						**134,907**
			Total	**134,907**						**134,907**
16B1	2011	ROADWAYS, FOOTWAYS, AND PARKING								
			FEDERAL	1,000,000						**1,000,000**
			GO	127,516						**127,516**
			STATE	700,000						**700,000**
			Total	**1,827,516**						**1,827,516**
16B1	2010	ROADWAYS, FOOTWAYS, AND PARKING								
			GO	44,950						**44,950**
			Total	**44,950**						**44,950**
16B1	2006	ROADWAYS, FOOTWAYS, AND PARKING								
			FEDERAL	1,135,000						**1,135,000**
			Total	**1,135,000**						**1,135,000**
Total for 1670 - FAIRMOUNT PARK - CAPITAL				**50,154,595**						**50,154,595**
			FEDERAL	5,590,396						**5,590,396**
			GO	24,149,696						**24,149,696**
			OGOV	883,023						**883,023**
			OR	2,226,572						**2,226,572**
			PRIVATE	8,365,000						**8,365,000**
			STATE	8,939,908						**8,939,908**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
				16 - PARKS & RECREATION						
				1671 - PARKS & RECREATION						
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
16A4	2017	Parks and Recreation Projects								
			GO	2,000,000	2,000,000	1,000,000	1,000,000	1,000,000		**7,000,000**
			Total	**2,000,000**	**2,000,000**	**1,000,000**	**1,000,000**	**1,000,000**		**7,000,000**
16A5	2017	Improvements to Existing Recreation Facilities								
			GO	7,900,000	7,900,000	7,900,000	7,900,000	7,900,000	7,900,000	**47,400,000**
			Total	**7,900,000**	**7,900,000**	**7,900,000**	**7,900,000**	**7,900,000**	**7,900,000**	**47,400,000**
Total for 1671 - PARKS & RECREATION				**9,900,000**	**9,900,000**	**8,900,000**	**8,900,000**	**8,900,000**	**7,900,000**	**54,400,000**
			GO	9,900,000	9,900,000	8,900,000	8,900,000	8,900,000	7,900,000	**54,400,000**
Total for 16 - PARKS & RECREATION				**142,586,793**	**16,900,000**	**15,900,000**	**15,900,000**	**15,900,000**	**14,900,000**	**222,086,793**
			FEDERAL	7,590,396						**7,590,396**
			GO	102,388,428	16,900,000	15,900,000	15,900,000	15,900,000	14,900,000	**181,888,428**
			OGOV	883,023						**883,023**
			OR	2,226,572						**2,226,572**
			PRIVATE	10,465,000						**10,465,000**
			STATE	19,033,374						**19,033,374**

				17ART - ART MUSEUM						
				1775 - ART MUSEUM						
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
17A1	2017	ART MUSEUM - BUILDING REHABILITATION								
			GO	7,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	**22,000,000**
			Total	**7,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**22,000,000**
17A1	2016	ART MUSEUM - BUILDING REHABILITATION								
			GO	4,500,000						**4,500,000**
			Total	**4,500,000**						**4,500,000**
17A1	2015	ART MUSEUM - BUILDING REHABILITATION								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
17A1	2013	ART MUSEUM - BUILDING REHABILITATION								
			GO	400						**400**
			Total	**400**						**400**
Total for 1775 - ART MUSEUM				**12,000,400**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**27,000,400**
			GO	12,000,400	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	**27,000,400**
Total for 17ART - ART MUSEUM				**12,000,400**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**3,000,000**	**27,000,400**
			GO	12,000,400	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	**27,000,400**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			17ZOO - ZOO							
			1780 - ZOO							
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
17Z1	2017	PHILA ZOO FACILITY & INFRASTRUCTURE IMPS								
			GO	850,000	850,000	850,000	1,500,000	1,500,000	1,000,000	**6,550,000**
			PRIVATE	1,580,000	13,000,000	4,500,000		500,000	5,000,000	**24,580,000**
			Total	**2,430,000**	**13,850,000**	**5,350,000**	**1,500,000**	**2,000,000**	**6,000,000**	**31,130,000**
17Z1	2016	PHILA ZOO FACILITY & INFRASTRUCTURE IMPS								
			GO	1,200,000						**1,200,000**
			PRIVATE	1,080,000						**1,080,000**
			Total	**2,280,000**						**2,280,000**
17Z1	2015	PHILA ZOO FACILITY & INFRASTRUCTURE IMPS								
			GO	850,000						**850,000**
			PRIVATE	3,100,000						**3,100,000**
			Total	**3,950,000**						**3,950,000**
17Z1	2014	PHILA ZOO FACILITY & INFRASTRUCTURE IMPS								
			GO	613,023						**613,023**
			Total	**613,023**						**613,023**
17Z1	2013	PHILA ZOO FACILITY & INFRASTRUCTURE IMPS								
			GO	123,797						**123,797**
			Total	**123,797**						**123,797**
17Z1	2011	PHILA ZOO FACILITY & INFRASTRUCTURE IMPS								
			GO	18,363						**18,363**
			Total	**18,363**						**18,363**
17Z1	2010	PHILA ZOO FACILITY & INFRASTRUCTURE IMPS								
			GO	21,506						**21,506**
			Total	**21,506**						**21,506**
Total for 1780 - ZOO				**9,436,689**	**13,850,000**	**5,350,000**	**1,500,000**	**2,000,000**	**6,000,000**	**38,136,689**
			GO	3,676,689	850,000	850,000	1,500,000	1,500,000	1,000,000	**8,376,689**
			PRIVATE	5,760,000	13,000,000	4,500,000		500,000	5,000,000	**23,760,000**
Total for 17ZOO - ZOO				**9,436,689**	**13,850,000**	**5,350,000**	**1,500,000**	**2,000,000**	**6,000,000**	**38,136,689**
			GO	3,676,689	850,000	850,000	1,500,000	1,500,000	1,000,000	**8,376,689**
			PRIVATE	5,760,000	13,000,000	4,500,000		500,000	5,000,000	**23,760,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
20DPP - DEPT PUBLIC PROPERTY										
2095 - BUILDINGS & FACILITIES -- OTHER										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
20A1	2017	IMPROVEMENTS TO MUNICIPAL FACILITIES								
			GO	7,100,000	5,800,000	7,900,000	3,350,000	4,200,000	4,700,000	**33,050,000**
			OR	350,000	350,000	350,000	350,000	350,000	350,000	**2,100,000**
			Total	**7,450,000**	**6,150,000**	**8,250,000**	**3,700,000**	**4,550,000**	**5,050,000**	**35,150,000**
20A1	2016	IMPROVEMENTS TO MUNICIPAL FACILITIES								
			GO	3,204,500						**3,204,500**
			GORP	373,000						**373,000**
			OR	124,995						**124,995**
			Total	**3,702,495**						**3,702,495**
20A1	2015	IMPROVEMENTS TO MUNICIPAL FACILITIES								
			GO	3,257,998						**3,257,998**
			Total	**3,257,998**						**3,257,998**
20A1	2014	IMPROVEMENTS TO MUNICIPAL FACILITIES								
			GO	2,333,079						**2,333,079**
			Total	**2,333,079**						**2,333,079**
20A1	2013	IMPROVEMENTS TO MUNICIPAL FACILITIES								
			GO	209,779						**209,779**
			Total	**209,779**						**209,779**
20A1	2012	IMPROVEMENTS TO MUNICIPAL FACILITIES								
			GO	248,676						**248,676**
			Total	**248,676**						**248,676**
20A1	2011	IMPROVEMENTS TO MUNICIPAL FACILITIES								
			GO	42,180						**42,180**
			Total	**42,180**						**42,180**
20A2	2010	QUADPLEX FACILITIES IMPROVEMENTS								
			GO	54,000						**54,000**
			Total	**54,000**						**54,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
20A3	1999	EASTERN STATE PENITENTIARY RENOV								
			PRIVATE	3,099,000						**3,099,000**
			Total	**3,099,000**						**3,099,000**
20A4	2017	C-W ASBESTOS ABATEMENT/ENVIRON REMED								
			GO	400,000	400,000		400,000	400,000	400,000	**2,000,000**
			Total	**400,000**	**400,000**		**400,000**	**400,000**	**400,000**	**2,000,000**
20A4	2016	C-W ASBESTOS ABATEMENT/ENVIRON REMED								
			GO	200,000						**200,000**
			Total	**200,000**						**200,000**
20A4	2015	C-W ASBESTOS ABATEMENT/ENVIRON REMED								
			GO	79,000						**79,000**
			Total	**79,000**						**79,000**
20A4	2014	C-W ASBESTOS ABATEMENT/ENVIRON REMED								
			GO	74,500						**74,500**
			Total	**74,500**						**74,500**
Total for 2095 - BUILDINGS & FACILITIES -- OTHER				**21,150,707**	**6,550,000**	**8,250,000**	**4,100,000**	**4,950,000**	**5,450,000**	**50,450,707**
			GO	17,203,712	6,200,000	7,900,000	3,750,000	4,600,000	5,100,000	**44,753,712**
			GORP	373,000						**373,000**
			OR	474,995	350,000	350,000	350,000	350,000	350,000	**2,224,995**
			PRIVATE	3,099,000						**3,099,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
20DPP - DEPT PUBLIC PROPERTY										
2097 - CAPITAL PROJECTS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
20A5	2017	Payroll - A&E and Administration								
			GO	5,000,000	5,000,000	5,000,000	5,000,000	5,300,000	5,300,000	**30,600,000**
			OGOV	300,000						**300,000**
			Total	**5,300,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,300,000**	**5,300,000**	**30,900,000**
20A5	2016	Payroll - A&E and Administration								
			GO	2,671,270						**2,671,270**
			OGOV	27,865						**27,865**
			Total	**2,699,135**						**2,699,135**
20A5	2015	Payroll - A&E and Administration								
			GO	1,857,537						**1,857,537**
			Total	**1,857,537**						**1,857,537**
20A5	2014	Payroll - A&E and Administration								
			GO	193,191						**193,191**
			Total	**193,191**						**193,191**
20A5	2013	Payroll - A&E and Administration								
			GO	112,000						**112,000**
			Total	**112,000**						**112,000**
20A5	2012	Payroll - A&E and Administration								
			GO	517,072						**517,072**
			Total	**517,072**						**517,072**
Total for 2097 - CAPITAL PROJECTS				**10,678,935**	**5,000,000**	**5,000,000**	**5,000,000**	**5,300,000**	**5,300,000**	**36,278,935**
			GO	10,351,070	5,000,000	5,000,000	5,000,000	5,300,000	5,300,000	**35,951,070**
			OGOV	327,865						**327,865**
Total for 20DPP - DEPT PUBLIC PROPERTY				**31,829,642**	**11,550,000**	**13,250,000**	**9,100,000**	**10,250,000**	**10,750,000**	**86,729,642**
			GO	27,554,782	11,200,000	12,900,000	8,750,000	9,900,000	10,400,000	**80,704,782**
			GORP	373,000						**373,000**
			OGOV	327,865						**327,865**
			OR	474,995	350,000	350,000	350,000	350,000	350,000	**2,224,995**
			PRIVATE	3,099,000						**3,099,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
20TRAN - TRANSIT										
2051 - TRANSIT IMPROVEMENTS - CITY										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
20T1	2017	SEPTA BRIDGE/TRACK/SIGNAL/INFRASTRU IMPS								
			FO	18,534,000	20,831,000	18,302,000	5,757,000	4,959,000	1,912,000	**70,295,000**
			GO	2,740,000	3,309,000	3,118,000	3,387,000	3,494,000	3,067,000	**19,115,000**
			OGOVO	2,252,000	1,345,000	1,233,000	1,346,000	1,409,000	1,222,000	**8,807,000**
			SO	150,471,000	139,646,000	130,547,000	142,012,000	147,072,000	128,732,000	**838,480,000**
			Total	**173,997,000**	**165,131,000**	**153,200,000**	**152,502,000**	**156,934,000**	**134,933,000**	**936,697,000**
20T1	2016	SEPTA BRIDGE/TRACK/SIGNAL/INFRASTRU IMPS								
			GO	3,001,000						**3,001,000**
			GORP	58,000						**58,000**
			Total	**3,059,000**						**3,059,000**
20T1	2015	SEPTA BRIDGE/TRACK/SIGNAL/INFRASTRU IMPS								
			GO	1						**1**
			Total	**1**						**1**
20T1	2013	SEPTA BRIDGE/TRACK/SIGNAL/INFRASTRU IMPS								
			GO	62,000						**62,000**
			Total	**62,000**						**62,000**
20T1	2012	SEPTA BRIDGE/TRACK/SIGNAL/INFRASTRU IMPS								
			GO	68,128						**68,128**
			Total	**68,128**						**68,128**
20T2	2017	SEPTA STATION AND PARKING IMPROVEMENTS								
			FO	321,000						**321,000**
			GO	653,000	1,450,000	1,453,000	1,431,000	1,601,000	2,480,000	**9,068,000**
			OGOVO	72,000	73,000	100,000	85,000			**330,000**
			SO	22,101,000	45,754,000	46,631,000	45,527,000	48,030,000	74,403,000	**282,446,000**
			Total	**23,147,000**	**47,277,000**	**48,184,000**	**47,043,000**	**49,631,000**	**76,883,000**	**292,165,000**
20T2	2016	SEPTA STATION AND PARKING IMPROVEMENTS								
			FO	195,000						**195,000**
			GO	685,000						**685,000**
			OGOVO	19,000						**19,000**
			SO	20,873,000						**20,873,000**
			Total	**21,772,000**						**21,772,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
20T2	2013	SEPTA STATION AND PARKING IMPROVEMENTS								
			GO	29,516						**29,516**
			Total	**29,516**						**29,516**
20T3	2017	SEPTA Passenger Info Communications & System Controls								
			FO	4,000,000	16,000,000	20,000,000	14,449,000			**54,449,000**
			GO	29,000	118,000	147,000	72,000			**366,000**
			OGOVO	3,000	11,000	14,000	44,000			**72,000**
			SO	968,000	3,871,000	4,839,000	3,496,000			**13,174,000**
			Total	**5,000,000**	**20,000,000**	**25,000,000**	**18,061,000**			**68,061,000**
20T3	2016	SEPTA Passenger Info Communications & System Controls								
			FO	4,000,000						**4,000,000**
			GO	29,000						**29,000**
			OGOVO	3,000						**3,000**
			SO	968,000						**968,000**
			Total	**5,000,000**						**5,000,000**
20T4	2017	RAIL VEHICAL/EQUIP ACQUISITION & IMPRV PRG								
			FO		10,226,000	33,812,000	57,168,000	9,480,000		**110,686,000**
			GO	1,081,000	633,000	880,000	815,000	729,000	441,000	**4,579,000**
			OGOVO	464,000	271,000	377,000	349,000	312,000	189,000	**1,962,000**
			SO	46,364,000	27,146,000	37,737,000	34,925,000	31,233,000	18,913,000	**196,318,000**
			Total	**47,909,000**	**38,276,000**	**72,806,000**	**93,257,000**	**41,754,000**	**19,543,000**	**313,545,000**
20T4	2016	RAIL VEHICAL/EQUIP ACQUISITION & IMPRV PRG								
			FO	23,500,000						**23,500,000**
			GO	36,000						**36,000**
			OGOVO	15,000						**15,000**
			SO	1,535,000						**1,535,000**
			Total	**25,086,000**						**25,086,000**
Total for 2051 - TRANSIT IMPROVEMENTS - CITY				**305,129,645**	**270,684,000**	**299,190,000**	**310,863,000**	**248,319,000**	**231,359,000**	**1,665,544,645**
			FO	50,550,000	47,057,000	72,114,000	77,374,000	14,439,000	1,912,000	**263,446,000**
			GO	8,413,645	5,510,000	5,598,000	5,705,000	5,824,000	5,988,000	**37,038,645**
			GORP	58,000						**58,000**
			OGOVO	2,828,000	1,700,000	1,724,000	1,824,000	1,721,000	1,411,000	**11,208,000**
			SO	243,280,000	216,417,000	219,754,000	225,960,000	226,335,000	222,048,000	**1,353,794,000**
Total for 20TRAN - TRANSIT				**305,129,645**	**270,684,000**	**299,190,000**	**310,863,000**	**248,319,000**	**231,359,000**	**1,665,544,645**
			FO	50,550,000	47,057,000	72,114,000	77,374,000	14,439,000	1,912,000	**263,446,000**
			GO	8,413,645	5,510,000	5,598,000	5,705,000	5,824,000	5,988,000	**37,038,645**
			GORP	58,000						**58,000**
			OGOVO	2,828,000	1,700,000	1,724,000	1,824,000	1,721,000	1,411,000	**11,208,000**
			SO	243,280,000	216,417,000	219,754,000	225,960,000	226,335,000	222,048,000	**1,353,794,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
23 - PRISONS										
2323 - CORRECTIONAL INSTITUTIONS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
23A1	2017	PRISON SYSTEMS RENOVATIONS								
			GO	7,200,000	5,200,000	6,800,000	5,800,000	3,500,000	3,500,000	**32,000,000**
			Total	**7,200,000**	**5,200,000**	**6,800,000**	**5,800,000**	**3,500,000**	**3,500,000**	**32,000,000**
23A1	2016	PRISON SYSTEMS RENOVATIONS								
			GO	3,000,000						**3,000,000**
			GORP	1,070,000						**1,070,000**
			OGOV	3,700,000						**3,700,000**
			Total	**7,770,000**						**7,770,000**
23A1	2015	PRISON SYSTEMS RENOVATIONS								
			GO	5,762,677						**5,762,677**
			Total	**5,762,677**						**5,762,677**
23A1	2014	PRISON SYSTEMS RENOVATIONS								
			GO	4,763,216						**4,763,216**
			Total	**4,763,216**						**4,763,216**
23A1	2013	PRISON SYSTEMS RENOVATIONS								
			GO	2,137,006						**2,137,006**
			Total	**2,137,006**						**2,137,006**
23A1	2012	PRISON SYSTEMS RENOVATIONS								
			GO	390,136						**390,136**
			Total	**390,136**						**390,136**
23A1	2010	PRISON SYSTEMS RENOVATIONS								
			GO	940,759						**940,759**
			Total	**940,759**						**940,759**
23A1	2009	PRISON SYSTEMS RENOVATIONS								
			GO	20,389						**20,389**
			Total	**20,389**						**20,389**
Total for 2323 - CORRECTIONAL INSTITUTIONS				**28,984,183**	**5,200,000**	**6,800,000**	**5,800,000**	**3,500,000**	**3,500,000**	**53,784,183**
			GO	24,214,183	5,200,000	6,800,000	5,800,000	3,500,000	3,500,000	**49,014,183**
			GORP	1,070,000						**1,070,000**
			OGOV	3,700,000						**3,700,000**
Total for 23 - PRISONS				**28,984,183**	**5,200,000**	**6,800,000**	**5,800,000**	**3,500,000**	**3,500,000**	**53,784,183**
			GO	24,214,183	5,200,000	6,800,000	5,800,000	3,500,000	3,500,000	**49,014,183**
			GORP	1,070,000						**1,070,000**
			OGOV	3,700,000						**3,700,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
24 - OFFICE OF SUPPORTIVE HOUSING										
2422 - FAMILY CARE FACILITIES										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
24A1	2017	OSH FACILITY RENOVATIONS								
			GO	1,370,000	775,000	900,000	1,500,000	500,000	500,000	**5,545,000**
			Total	**1,370,000**	**775,000**	**900,000**	**1,500,000**	**500,000**	**500,000**	**5,545,000**
24A1	2016	OSH FACILITY RENOVATIONS								
			GO	945,517						**945,517**
			Total	**945,517**						**945,517**
24A1	2015	OSH FACILITY RENOVATIONS								
			GO	1,313,364						**1,313,364**
			Total	**1,313,364**						**1,313,364**
24A1	2014	OSH FACILITY RENOVATIONS								
			STATE	600,000						**600,000**
			Total	**600,000**						**600,000**
24A1	2013	OSH FACILITY RENOVATIONS								
			GO	603,521						**603,521**
			Total	**603,521**						**603,521**
24A1	2012	OSH FACILITY RENOVATIONS								
			GO	234,465						**234,465**
			Total	**234,465**						**234,465**
24A1	2011	OSH FACILITY RENOVATIONS								
			GO	270,624						**270,624**
			Total	**270,624**						**270,624**
24A1	2009	OSH FACILITY RENOVATIONS								
			GO	36,245						**36,245**
			Total	**36,245**						**36,245**
Total for 2422 - FAMILY CARE FACILITIES				**5,373,736**	**775,000**	**900,000**	**1,500,000**	**500,000**	**500,000**	**9,548,736**
			GO	4,773,736	775,000	900,000	1,500,000	500,000	500,000	**8,948,736**
			STATE	600,000						**600,000**
Total for 24 - OFFICE OF SUPPORTIVE HOUSING				**5,373,736**	**775,000**	**900,000**	**1,500,000**	**500,000**	**500,000**	**9,548,736**
			GO	4,773,736	775,000	900,000	1,500,000	500,000	500,000	**8,948,736**
			STATE	600,000						**600,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			25 - FLEET MANAGEMENT							
			2584 - FLEET MANAGEMENT							
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
25A1	2017	FLEET MANAGEMENT FACILITIES								
			GO	2,500,000	3,000,000	1,800,000	1,300,000	1,620,000	330,000	**10,550,000**
			Total	**2,500,000**	**3,000,000**	**1,800,000**	**1,300,000**	**1,620,000**	**330,000**	**10,550,000**
25A1	2016	FLEET MANAGEMENT FACILITIES								
			GO	750,000						**750,000**
			Total	**750,000**						**750,000**
25A1	2015	FLEET MANAGEMENT FACILITIES								
			GO	406,283						**406,283**
			Total	**406,283**						**406,283**
25A1	2014	FLEET MANAGEMENT FACILITIES								
			GO	29,260						**29,260**
			Total	**29,260**						**29,260**
25A2	2017	FUEL TANK REPLACEMENT								
				700,000	550,000	700,000	1,500,000	1,300,000	1,900,000	**6,650,000**
			Total	**700,000**	**550,000**	**700,000**	**1,500,000**	**1,300,000**	**1,900,000**	**6,650,000**
25A2	2016	FUEL TANK REPLACEMENT								
			GO	900,000						**900,000**
			PRIVATE	400,000						**400,000**
			Total	**1,300,000**						**1,300,000**
25A2	2015	FUEL TANK REPLACEMENT								
			GO	627,772						**627,772**
			PRIVATE	800,000						**800,000**
			Total	**1,427,772**						**1,427,772**
25A2	2014	FUEL TANK REPLACEMENT								
			GO	783						**783**
			Total	**783**						**783**
25A3	2017	VEHICLE PURCHASES								
				19,800,000	15,000,000	15,000,000	18,753,698	15,775,132	15,097,132	**99,425,962**
			Total	**19,800,000**	**15,000,000**	**15,000,000**	**18,753,698**	**15,775,132**	**15,097,132**	**99,425,962**
25A3	2016	VEHICLE PURCHASES								
			GO	676,056						**676,056**
			Total	**676,056**						**676,056**
Total for 2584 - FLEET MANAGEMENT				**27,590,154**	**18,550,000**	**17,500,000**	**21,553,698**	**18,695,132**	**17,327,132**	**121,216,116**
			GO	26,390,154	18,550,000	17,500,000	21,553,698	18,695,132	17,327,132	**120,016,116**
			PRIVATE	1,200,000						**1,200,000**
Total for 25 - FLEET MANAGEMENT				**27,590,154**	**18,550,000**	**17,500,000**	**21,553,698**	**18,695,132**	**17,327,132**	**121,216,116**
			GO	26,390,154	18,550,000	17,500,000	21,553,698	18,695,132	17,327,132	**120,016,116**
			PRIVATE	1,200,000						**1,200,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
28 - WATER										
2810 - CONVEYANCE-CAPITAL										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
28A2	2017	IMPROVEMENTS TO CONVEYANCE SYSTEM								
			FEDERAL	100,000	100,000	100,000	100,000	100,000	100,000	**600,000**
			PRIVATE	10,000	10,000	10,000	10,000	10,000	10,000	**60,000**
			STATE	100,000	100,000	100,000	100,000	100,000	100,000	**600,000**
			WB	50,350,000	70,350,000	70,350,000	70,350,000	50,350,000	50,350,000	**362,100,000**
			WOR	500,000	500,000	500,000	500,000	500,000	500,000	**3,000,000**
			Total	**51,060,000**	**71,060,000**	**71,060,000**	**71,060,000**	**51,060,000**	**51,060,000**	**366,360,000**
28A2	2016	IMPROVEMENTS TO CONVEYANCE SYSTEM								
			FEDERAL	100,000						**100,000**
			PRIVATE	10,000						**10,000**
			STATE	100,000						**100,000**
			WB	17,775,076						**17,775,076**
			WOR	500,000						**500,000**
			Total	**18,485,076**						**18,485,076**
28A2	2015	IMPROVEMENTS TO CONVEYANCE SYSTEM								
			WB	3,980,365						**3,980,365**
			WOR	158,997						**158,997**
			Total	**4,139,362**						**4,139,362**
28A2	2014	IMPROVEMENTS TO CONVEYANCE SYSTEM								
			WB	16,031						**16,031**
			Total	**16,031**						**16,031**
28A2	2012	IMPROVEMENTS TO CONVEYANCE SYSTEM								
			WB	908,234						**908,234**
			Total	**908,234**						**908,234**
28A2	2010	IMPROVEMENTS TO CONVEYANCE SYSTEM								
			WB	37,015,022						**37,015,022**
			Total	**37,015,022**						**37,015,022**
Total for 2810 - CONVEYANCE-CAPITAL				**111,623,725**	**71,060,000**	**71,060,000**	**71,060,000**	**51,060,000**	**51,060,000**	**426,923,725**
			FEDERAL	200,000	100,000	100,000	100,000	100,000	100,000	**700,000**
			PRIVATE	20,000	10,000	10,000	10,000	10,000	10,000	**70,000**
			STATE	200,000	100,000	100,000	100,000	100,000	100,000	**700,000**
			WB	110,044,728	70,350,000	70,350,000	70,350,000	50,350,000	50,350,000	**421,794,728**
			WOR	1,158,997	500,000	500,000	500,000	500,000	500,000	**3,658,997**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
28 - WATER										
2815 - GENERAL - CAPITAL										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
28A3	2017	ENGINEERING AND MATERIAL SUPPORT								
			WB	239,000	246,000	254,000	261,000	269,000	277,000	**1,546,000**
			WOR	42,086,000	43,109,000	44,162,000	45,247,000	46,364,000	47,515,000	**268,483,000**
			Total	**42,325,000**	**43,355,000**	**44,416,000**	**45,508,000**	**46,633,000**	**47,792,000**	**270,029,000**
28A3	2016	ENGINEERING AND MATERIAL SUPPORT								
			WB	205,000						**205,000**
			WOR	39,923,000						**39,923,000**
			Total	**40,128,000**						**40,128,000**
28A3	2015	ENGINEERING AND MATERIAL SUPPORT								
			WOR	1,231,358						**1,231,358**
			Total	**1,231,358**						**1,231,358**
28A3	2014	ENGINEERING AND MATERIAL SUPPORT								
			WOR	3,468,193						**3,468,193**
			Total	**3,468,193**						**3,468,193**
28A3	2013	ENGINEERING AND MATERIAL SUPPORT								
			WOR	6,000,000						**6,000,000**
			Total	**6,000,000**						**6,000,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
28A3	2012	ENGINEERING AND MATERIAL SUPPORT								
			WOR	6,000,000						**6,000,000**
			Total	**6,000,000**						**6,000,000**
28A3	2011	ENGINEERING AND MATERIAL SUPPORT								
			WOR	500,000						**500,000**
			Total	**500,000**						**500,000**
28A3	2010	ENGINEERING AND MATERIAL SUPPORT								
			WOR	746,000						**746,000**
			Total	**746,000**						**746,000**
28A3	2008	ENGINEERING AND MATERIAL SUPPORT								
			WOR	14,000						**14,000**
			Total	**14,000**						**14,000**
28A4	2011	VEHICLES								
			WOR	500,000						**500,000**
			Total	**500,000**						**500,000**
28A4	2010	VEHICLES								
			WOR	746,000						**746,000**
			Total	**746,000**						**746,000**
28A4	2008	VEHICLES								
			WOR	14,000						**14,000**
			Total	**14,000**						**14,000**
Total for 2815 - GENERAL - CAPITAL				**101,672,551**	**43,355,000**	**44,416,000**	**45,508,000**	**46,633,000**	**47,792,000**	**329,376,551**
			WB	444,000	246,000	254,000	261,000	269,000	277,000	**1,751,000**
			WOR	101,228,551	43,109,000	44,162,000	45,247,000	46,364,000	47,515,000	**327,625,551**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
28 - WATER										
2819 - TREATMENT - CAPITAL										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
28A5	2017	IMPROVEMENTS TO TREATMENT FACILITIES								
			FEDERAL	100,000	100,000	100,000	100,000	100,000	100,000	**600,000**
			STATE	100,000	100,000	100,000	100,000	100,000	100,000	**600,000**
			WB	107,800,000	107,800,000	107,800,000	107,800,000	107,800,000	107,800,000	**646,800,000**
			WOR	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	**12,000,000**
			Total	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**660,000,000**
28A5	2016	IMPROVEMENTS TO TREATMENT FACILITIES								
			FEDERAL	100,000						**100,000**
			STATE	100,000						**100,000**
			WB	85,982,581						**85,982,581**
			WOR	14,969,000						**14,969,000**
			Total	**101,151,581**						**101,151,581**
28A5	2015	IMPROVEMENTS TO TREATMENT FACILITIES								
			WB	26,381,221						**26,381,221**
			WOR	5,000,000						**5,000,000**
			Total	**31,381,221**						**31,381,221**
28A5	2014	IMPROVEMENTS TO TREATMENT FACILITIES								
			WOR	4,338,988						**4,338,988**
			Total	**4,338,988**						**4,338,988**
28A5	2012	IMPROVEMENTS TO TREATMENT FACILITIES								
			WB	175,600						**175,600**
			Total	**175,600**						**175,600**
28A5	2010	IMPROVEMENTS TO TREATMENT FACILITIES								
			WB	42,788,030						**42,788,030**
			Total	**42,788,030**						**42,788,030**
Total for 2819 - TREATMENT - CAPITAL				**289,835,420**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**110,000,000**	**839,835,420**
			FEDERAL	200,000	100,000	100,000	100,000	100,000	100,000	**700,000**
			STATE	200,000	100,000	100,000	100,000	100,000	100,000	**700,000**
			WB	263,127,432	107,800,000	107,800,000	107,800,000	107,800,000	107,800,000	**802,127,432**
			WOR	26,307,988	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	**36,307,988**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
28 - WATER										
2825 - COLLECTION - CAPITAL										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
28A1	2017	IMPROVEMENTS TO COLLECTOR SYSTEM								
			FEDERAL	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	**6,300,000**
			PRIVATE	10,000	10,000	10,000	10,000	10,000	10,000	**60,000**
			STATE	5,050,000	5,050,000	5,050,000	5,050,000	5,050,000	5,050,000	**30,300,000**
			WB	85,505,000	81,502,000	75,906,000	69,242,000	83,015,000	72,907,000	**468,077,000**
			WOR	6,629,000	12,388,000	17,984,000	24,648,000	26,135,000	31,643,000	**119,427,000**
			Total	**98,244,000**	**100,000,000**	**100,000,000**	**100,000,000**	**115,260,000**	**110,660,000**	**624,164,000**
28A1	2016	IMPROVEMENTS TO COLLECTOR SYSTEM								
			FEDERAL	50,000						**50,000**
			PRIVATE	10,000						**10,000**
			STATE	50,000						**50,000**
			WB	71,579,438						**71,579,438**
			WOR	1,500,000						**1,500,000**
			Total	**73,189,438**						**73,189,438**
28A1	2015	IMPROVEMENTS TO COLLECTOR SYSTEM								
			WB	30,108,076						**30,108,076**
			WOR	1,500,000						**1,500,000**
			Total	**31,608,076**						**31,608,076**
28A1	2014	IMPROVEMENTS TO COLLECTOR SYSTEM								
			WB	15,962,914						**15,962,914**
			WOR	719,000						**719,000**
			Total	**16,681,914**						**16,681,914**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
28A1	2012	IMPROVEMENTS TO COLLECTOR SYSTEM								
			WB	933						**933**
			Total	**933**						**933**
28A1	2011	IMPROVEMENTS TO COLLECTOR SYSTEM								
			WB	1,102						**1,102**
			WOR	987,000						**987,000**
			Total	**988,102**						**988,102**
28A1	2010	IMPROVEMENTS TO COLLECTOR SYSTEM								
			WB	8,933,927						**8,933,927**
			Total	**8,933,927**						**8,933,927**
28A1	2009	IMPROVEMENTS TO COLLECTOR SYSTEM								
			WB	2,788						**2,788**
			Total	**2,788**						**2,788**
Total for 2825 - COLLECTION - CAPITAL				**229,649,178**	**100,000,000**	**100,000,000**	**100,000,000**	**115,260,000**	**110,660,000**	**755,569,178**
			FEDERAL	1,100,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	**6,350,000**
			PRIVATE	20,000	10,000	10,000	10,000	10,000	10,000	**70,000**
			STATE	5,100,000	5,050,000	5,050,000	5,050,000	5,050,000	5,050,000	**30,350,000**
			WB	212,094,178	81,502,000	75,906,000	69,242,000	83,015,000	72,907,000	**594,666,178**
			WOR	11,335,000	12,388,000	17,984,000	24,648,000	26,135,000	31,643,000	**124,133,000**
Total for 28 - WATER				**732,780,874**	**324,415,000**	**325,476,000**	**326,568,000**	**322,953,000**	**319,512,000**	**2,351,704,874**
			FEDERAL	1,500,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	**7,750,000**
			PRIVATE	40,000	20,000	20,000	20,000	20,000	20,000	**140,000**
			STATE	5,500,000	5,250,000	5,250,000	5,250,000	5,250,000	5,250,000	**31,750,000**
			WB	585,710,338	259,898,000	254,310,000	247,653,000	241,434,000	231,334,000	**1,820,339,338**
			WOR	140,030,536	57,997,000	64,646,000	72,395,000	74,999,000	81,658,000	**491,725,536**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
31 - RECORDS										
3131 - CAPITAL PROJECTS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
31A1	2017	RECORDS IMPROVEMENTS								
			GO	7,585,000	225,000					**7,810,000**
			Total	**7,585,000**	**225,000**					**7,810,000**
31A1	2015	RECORDS IMPROVEMENTS								
			GO	197,206						**197,206**
			Total	**197,206**						**197,206**
31A1	2014	RECORDS IMPROVEMENTS								
			GO	67,684						**67,684**
			Total	**67,684**						**67,684**
31A1	2013	RECORDS IMPROVEMENTS								
			GO	10,623						**10,623**
			Total	**10,623**						**10,623**
31A1	2011	RECORDS IMPROVEMENTS								
			GO	3,601						**3,601**
			Total	**3,601**						**3,601**
Total for 3131 - CAPITAL PROJECTS				**7,864,114**	**225,000**					**8,089,114**
			GO	7,864,114	225,000					**8,089,114**
Total for 31 - RECORDS				**7,864,114**	**225,000**					**8,089,114**
			GO	7,864,114	225,000					**8,089,114**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
35 - DIRECTOR OF FINANCE										
3561 - CAPITAL PROJECTS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
35A1	2017	Improvements to Facilities								
			GO	6,100,000	5,100,000	5,100,000	5,100,000	5,100,000	5,100,000	**31,600,000**
			Total	**6,100,000**	**5,100,000**	**5,100,000**	**5,100,000**	**5,100,000**	**5,100,000**	**31,600,000**
35A1	2016	Improvements to Facilities								
			GO	5,100,000						**5,100,000**
			OGOV	1,489,524						**1,489,524**
			Total	**6,589,524**						**6,589,524**
35A1	2015	Improvements to Facilities								
			GO	5,100,000						**5,100,000**
			Total	**5,100,000**						**5,100,000**
35A1	2014	Improvements to Facilities								
			GO	4,824,796						**4,824,796**
			Total	**4,824,796**						**4,824,796**
35A1	2013	Improvements to Facilities								
			GO	3,966,095						**3,966,095**
			Total	**3,966,095**						**3,966,095**
35A1	2012	Improvements to Facilities								
			GO	1,991,512						**1,991,512**
			PRIVATE	1,000,000						**1,000,000**
			Total	**2,991,512**						**2,991,512**
35A1	2011	Improvements to Facilities								
			GO	3,100,729						**3,100,729**
			PRIVATE	932,000						**932,000**
			Total	**4,032,729**						**4,032,729**
35A1	2010	Improvements to Facilities								
			GO	4,221,271						**4,221,271**
			Total	**4,221,271**						**4,221,271**
35A1	2009	Improvements to Facilities								
			GO	786,920						**786,920**
			Total	**786,920**						**786,920**
35A1	2008	Improvements to Facilities								
			GO	145,285						**145,285**
			Total	**145,285**						**145,285**
35A1	2007	Improvements to Facilities								
			GO	733,450						**733,450**
			Total	**733,450**						**733,450**
35A1	2006	Improvements to Facilities								
			GO	257,000						**257,000**
			Total	**257,000**						**257,000**
35A1	2005	Improvements to Facilities								

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			GO	55,000						**55,000**
			Total	**55,000**						**55,000**
35A1	2004	Improvements to Facilities								
			GO	464,983						**464,983**
			Total	**464,983**						**464,983**
35A1	2003	Improvements to Facilities								
			GO	31,234						**31,234**
			Total	**31,234**						**31,234**
35A1	2001	Improvements to Facilities								
			GO	102,000						**102,000**
			Total	**102,000**						**102,000**
35A1	2000	Improvements to Facilities								
			GO	87,000						**87,000**
			Total	**87,000**						**87,000**
35A1	1999	Improvements to Facilities								
			GO	4,000						**4,000**
			Total	**4,000**						**4,000**
35A1	1997	Improvements to Facilities								
			GO	58,000						**58,000**
			Total	**58,000**						**58,000**
35A4	2017	NEW VOTING MACHINES								
				500,000	500,000	22,000,000				**23,000,000**
			Total	**500,000**	**500,000**	**22,000,000**				**23,000,000**
Total for 3561 - CAPITAL PROJECTS				**41,050,799**	**5,600,000**	**27,100,000**	**5,100,000**	**5,100,000**	**5,100,000**	**89,050,799**
			GO	37,629,275	5,600,000	27,100,000	5,100,000	5,100,000	5,100,000	**85,629,275**
			OGOV	1,489,524						**1,489,524**
			PRIVATE	1,932,000						**1,932,000**
Total for 35 - DIRECTOR OF FINANCE				**41,050,799**	**5,600,000**	**27,100,000**	**5,100,000**	**5,100,000**	**5,100,000**	**89,050,799**
			GO	37,629,275	5,600,000	27,100,000	5,100,000	5,100,000	5,100,000	**85,629,275**
			OGOV	1,489,524						**1,489,524**
			PRIVATE	1,932,000						**1,932,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42AIR - AIRPORT										
4211 - PHILADELPHIA INTERNATIONAL AIRPORT										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
42B1	2017	AIRFIELD IMPS - PHILA INT'L AIRPORT								
			AB	59,400,000	28,932,000	30,920,000	31,348,000	29,997,000	27,045,000	**207,642,000**
			AOR	1,000,000	827,000	912,000	942,000	812,000	1,096,000	**5,589,000**
			FEBERAL	6,000,000	2,459,000	2,590,000	2,601,000	2,611,000	1,858,000	**18,119,000**
			PRIVATE	500,000	205,000	216,000	217,000	218,000	155,000	**1,511,000**
			STATE	1,000,000	827,000	912,000	942,000	812,000	1,096,000	**5,589,000**
			Total	**67,900,000**	**33,250,000**	**35,550,000**	**36,050,000**	**34,450,000**	**31,250,000**	**238,450,000**
42B1	2016	AIRFIELD IMPS - PHILA INT'L AIRPORT								
			AB	21,882,075						**21,882,075**
			AOR	2,000,000						**2,000,000**
			PRIVATE	2,000,000						**2,000,000**
			STATE	2,000,000						**2,000,000**
			Total	**27,882,075**						**27,882,075**
42B1	2015	AIRFIELD IMPS - PHILA INT'L AIRPORT								
			AOR	1,000,000						**1,000,000**
			FEDERAL	1,000,000						**1,000,000**
			PRIVATE	5,000,000						**5,000,000**
			STATE	1,000,000						**1,000,000**
			Total	**8,000,000**						**8,000,000**
42B1	2011	AIRFIELD IMPS - PHILA INT'L AIRPORT								
			FEDERAL	2,500,000						**2,500,000**
			Total	**2,500,000**						**2,500,000**
42B2	2011	TERMINAL D-E APRON RECONSTRUCTION								
			PRIVATE	6,250,000						**6,250,000**
			Total	**6,250,000**						**6,250,000**
42B3	2011	AIRFIELD RENOVATIONS & ADDITIONS								
			FEDERAL	2,500,000						**2,500,000**
			Total	**2,500,000**						**2,500,000**
42B4	2017	IMPS TO EXISTING FACILITIES								
			AB	79,285,005	51,659,000	57,761,002	53,104,997	53,032,988	51,620,009	**346,463,001**
			AOR	1,750,000	1,111,999	1,184,001	1,102,003	1,080,002	1,091,007	**7,319,012**
			FEDERAL	499,998	310,002	367,005	315,995	329,003	315,994	**2,137,997**
			PRIVATE	20,000,001	12,435,997	14,542,997	12,645,003	13,064,002	12,632,998	**85,320,998**
			STATE	3,999,996	2,858,002	3,144,995	3,082,002	2,994,005	2,839,992	**18,918,992**
			Total	**105,535,000**	**68,375,000**	**77,000,000**	**70,250,000**	**70,500,000**	**68,500,000**	**460,160,000**
42B4	2016	IMPS TO EXISTING FACILITIES								
			AB	39,085,710						**39,085,710**
			AOR	7,500,000						**7,500,000**
			FEDERAL	1,000,000						**1,000,000**
			PRIVATE	29,986,370						**29,986,370**
			STATE	3,850,000						**3,850,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			Total	**81,422,080**						**81,422,080**
42B4	2015	IMPS TO EXISTING FACILITIES								
			AB	1,233,927						**1,233,927**
			AOR	2,500,000						**2,500,000**
			FEDERAL	7,000,000						**7,000,000**
			PRIVATE	18,550,717						**18,550,717**
			STATE	5,000,000						**5,000,000**
			Total	**34,284,644**						**34,284,644**
42B4	2014	IMPS TO EXISTING FACILITIES								
			AB	6,448,560						**6,448,560**
			Total	**6,448,560**						**6,448,560**
42B5	2012	NOISE COMPATIBILITY PROGRAM								
			AOR	1,000,000						**1,000,000**
			FEDERAL	1,000,000						**1,000,000**
			Total	**2,000,000**						**2,000,000**
42B6	2017	AIRPORT SAFETY & SECURITY PROJECTS								
			AB	18,500,000	15,708,000	13,962,000	11,170,000	10,821,000	10,123,002	**80,284,002**
			AOR	1,000,000	849,000	755,000	604,000	585,000	546,998	**4,339,998**
			FEDERAL	500,000	425,000	377,000	302,000	292,000	274,000	**2,170,000**
			PRIVATE	6,500,000	5,518,000	4,906,000	3,924,000	3,802,000	3,556,000	**28,206,000**
			Total	**26,500,000**	**22,500,000**	**20,000,000**	**16,000,000**	**15,500,000**	**14,500,000**	**115,000,000**
42B6	2016	AIRPORT SAFETY & SECURITY PROJECTS								
			AB	4,058,817						**4,058,817**
			AOR	1,000,000						**1,000,000**
			FEDERAL	1,000,000						**1,000,000**
			PRIVATE	5,000,000						**5,000,000**
			STATE	100,000						**100,000**
			Total	**11,158,817**						**11,158,817**
42B6	2015	AIRPORT SAFETY & SECURITY PROJECTS								
			AB	2,997,057						**2,997,057**
			AOR	1,000,000						**1,000,000**
			FEDERAL	7,500,000						**7,500,000**
			PRIVATE	6,890,000						**6,890,000**
			STATE	1,500,000						**1,500,000**
			Total	**19,887,057**						**19,887,057**
42B6	2014	AIRPORT SAFETY & SECURITY PROJECTS								
			AB	990,000						**990,000**
			Total	**990,000**						**990,000**
42B7	2017	CAPACITY ENHANCEMENT PROGRAM								
			AB	172,180,831	231,161,000	226,812,000	244,488,000	247,432,000	233,572,000	**1,355,645,831**
			AOR	3,500,000	4,488,000	4,369,000	4,495,000	4,553,000	4,308,000	**25,713,000**
			FEDERAL	34,000,000	32,505,000	29,687,000	18,671,000	19,115,000	18,671,000	**152,649,000**
			PRIVATE	60,000,000	80,203,000	78,635,000	84,409,000	85,432,000	80,662,000	**469,341,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			STATE	1,600,000	2,443,000	2,447,000	2,937,000	2,968,000	2,787,000	**15,182,000**
			Total	**271,280,831**	**350,800,000**	**341,950,000**	**355,000,000**	**359,500,000**	**340,000,000**	**2,018,530,831**
42B7	2016	CAPACITY ENHANCEMENT PROGRAM								
			AB	163,770,878						**163,770,878**
			AOR	10,100,000						**10,100,000**
			FEDERAL	27,522,553						**27,522,553**
			PRIVATE	74,893,571						**74,893,571**
			STATE	5,800,000						**5,800,000**
			Total	**282,087,002**						**282,087,002**
42B7	2015	CAPACITY ENHANCEMENT PROGRAM								
			AB	149,365,000						**149,365,000**
			AOR	10,000,000						**10,000,000**
			FEDERAL	9,994,411						**9,994,411**
			PRIVATE	22,834,125						**22,834,125**
			STATE	2,000,000						**2,000,000**
			Total	**194,193,536**						**194,193,536**
42B7	2014	CAPACITY ENHANCEMENT PROGRAM								
			AOR	1,000,000						**1,000,000**
			Total	**1,000,000**						**1,000,000**
42B8	2011	AIRPORT EXPANSION PROGRAM								
			AOR	1,000,000						**1,000,000**
			Total	**1,000,000**						**1,000,000**
42C1	2010	TERMINAL EXPANSION & MODERNIZATION PGM								
			AOR	5,000,000						**5,000,000**
			Total	**5,000,000**						**5,000,000**
Total for 4211 - PHILADELPHIA INTERNATIONAL AIRPORT				**1,157,819,602**	**474,925,000**	**474,500,000**	**477,300,000**	**479,950,000**	**454,250,000**	**3,518,744,602**
			AB	719,197,860	327,460,000	329,455,002	340,110,997	341,282,988	322,360,011	**2,379,866,858**
			AOR	50,350,000	7,275,999	7,220,001	7,143,003	7,030,002	7,042,005	**86,061,010**
			FEDERAL	102,016,962	35,699,002	33,021,005	21,889,995	22,347,003	21,118,994	**236,092,961**
			PRIVATE	258,404,784	98,361,997	98,299,997	101,195,003	102,516,002	97,005,998	**755,783,781**
			STATE	27,849,996	6,128,002	6,503,995	6,961,002	6,774,005	6,722,992	**60,939,992**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42AIR - AIRPORT										
4212 - NORTHEAST PHILADELPHIA AIRPORT (PNE)										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
42A1	2017	AIRFIELD IMPROVEMENTS - NE AIRPORT								
			AB	1,300,000	929,000	837,000	650,000	558,000	929,000	**5,203,000**
			AOR	500,000	357,000	321,000	250,000	214,000	357,000	**1,999,000**
			FEDERAL	1,550,000	1,107,000	996,000	775,000	664,000	1,107,000	**6,199,000**
			STATE	150,000	107,000	96,000	75,000	64,000	107,000	**599,000**
			Total	**3,500,000**	**2,500,000**	**2,250,000**	**1,750,000**	**1,500,000**	**2,500,000**	**14,000,000**
42A1	2016	AIRFIELD IMPROVEMENTS - NE AIRPORT								
			AB	1,900,000						**1,900,000**
			AOR	500,000						**500,000**
			FEDERAL	450,000						**450,000**
			STATE	150,000						**150,000**
			Total	**3,000,000**						**3,000,000**
42A1	2015	AIRFIELD IMPROVEMENTS - NE AIRPORT								
			FEDERAL	1,500,000						**1,500,000**
			STATE	100,000						**100,000**
			Total	**1,600,000**						**1,600,000**
42A1	2014	AIRFIELD IMPROVEMENTS - NE AIRPORT								
			AOR	150,000						**150,000**
			Total	**150,000**						**150,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42A2	2017	IMPROVEMENTS TO EXISTING FACILITIES								
			FEDERAL	1,000,000	1,444,000	1,333,000	1,667,000	1,556,000	1,111,000	**8,111,000**
			STATE	1,250,000	1,806,000	1,667,000	2,083,000	1,944,000	1,389,000	**10,139,000**
			Total	**2,250,000**	**3,250,000**	**3,000,000**	**3,750,000**	**3,500,000**	**2,500,000**	**18,250,000**
42A2	2016	IMPROVEMENTS TO EXISTING FACILITIES								
			AB	881,280						**881,280**
			AOR	500,000						**500,000**
			FEDERAL	450,000						**450,000**
			STATE	100,000						**100,000**
			Total	**1,931,280**						**1,931,280**
42A2	2015	IMPROVEMENTS TO EXISTING FACILITIES								
			AOR	100,000						**100,000**
			FEDERAL	250,000						**250,000**
			STATE	500,000						**500,000**
			Total	**850,000**						**850,000**
Total for 4212 - NORTHEAST PHILADELPHIA AIRPORT (PNE)				**13,281,280**	**5,750,000**	**5,250,000**	**5,500,000**	**5,000,000**	**5,000,000**	**39,781,280**
			AB	5,081,280	2,373,000	2,170,000	2,317,000	2,114,000	2,040,000	**16,095,280**
			AOR	1,750,000	357,000	321,000	250,000	214,000	357,000	**3,249,000**
			FEDERAL	5,450,000	2,913,000	2,663,000	2,858,000	2,608,000	2,496,000	**18,988,000**
			STATE	1,000,000	107,000	96,000	75,000	64,000	107,000	**1,449,000**
Total for 42AIR - AIRPORT				**1,171,100,882**	**480,675,000**	**479,750,000**	**482,800,000**	**484,950,000**	**459,250,000**	**3,558,525,882**
			AB	724,279,140	329,833,000	331,625,002	342,427,997	343,396,988	324,400,011	**2,395,962,138**
			AOR	52,100,000	7,632,999	7,541,001	7,393,003	7,244,002	7,399,005	**89,310,010**
			FEDERAL	107,466,962	38,612,002	35,684,005	24,747,995	24,955,003	23,614,994	**255,080,961**
			PRIVATE	258,404,784	98,361,997	98,299,997	101,195,003	102,516,002	97,005,998	**755,783,781**
			STATE	28,849,996	6,235,002	6,599,995	7,036,002	6,838,005	6,829,992	**62,388,992**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42COM - COMMERCE										
4208 - COMMERCIAL & ECONOMICAL DEVELOPMENT										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
42L1	2017	Neighborhood Commercial Centers - Site Improvements								
			GO	12,500,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	**37,500,000**
			Total	**12,500,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**37,500,000**
42L1	2016	Neighborhood Commercial Centers - Site Improvements								
			GO	9,497,000						**9,497,000**
			GORP	3,000						**3,000**
			PRIVATE	1,850,000						**1,850,000**
			STATE	3,338,100						**3,338,100**
			Total	**14,688,100**						**14,688,100**
42L1	2015	Neighborhood Commercial Centers - Site Improvements								
			GO	9,350,000						**9,350,000**
			Total	**9,350,000**						**9,350,000**
42L1	2014	Neighborhood Commercial Centers - Site Improvements								
			GO	4,715,465						**4,715,465**
			Total	**4,715,465**						**4,715,465**
42L1	2013	Neighborhood Commercial Centers - Site Improvements								
			GO	2,811,130						**2,811,130**
			Total	**2,811,130**						**2,811,130**
42L1	2012	Neighborhood Commercial Centers - Site Improvements								
			GO	109,128						**109,128**
			Total	**109,128**						**109,128**
Total for 4208 - COMMERCIAL & ECONOMICAL DEVELOPMENT				**44,173,823**	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**5,000,000**	**69,173,823**
			GO	38,982,723	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	**63,982,723**
			GORP	3,000						**3,000**
			PRIVATE	1,850,000						**1,850,000**
			STATE	3,338,100						**3,338,100**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42COM - COMMERCE										
4221 - WATERFRONT IMPROVEMENTS										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
42L7	2017	Central Delaware River Waterfront								
			GO	3,500,000	3,500,000	3,500,000	3,000,000	5,000,000	5,000,000	**23,500,000**
			PRIVATE	5,110,000						**5,110,000**
			STATE	11,050,000						**11,050,000**
			Total	**19,660,000**	**3,500,000**	**3,500,000**	**3,000,000**	**5,000,000**	**5,000,000**	**39,660,000**
42L7	2016	Central Delaware River Waterfront								
			FEDERAL	25,000,000						**25,000,000**
			GO	2,600,000						**2,600,000**
			Total	**27,600,000**						**27,600,000**
42L8	2017	Schuylkill River Waterfront								
			FEDERAL	4,500,000	3,000,000	27,000,000	8,000,000	7,000,000		**49,500,000**
			GO	1,500,000	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	**7,500,000**
			STATE	12,050,000	450,000	4,750,000	1,500,000	1,250,000		**20,000,000**
			Total	**18,050,000**	**4,950,000**	**33,250,000**	**10,500,000**	**9,250,000**	**1,000,000**	**77,000,000**
42L8	2016	Schuylkill River Waterfront								
			FEDERAL	500,000						**500,000**
			GO	3,000,000						**3,000,000**
			PRIVATE	3,000,000						**3,000,000**
			STATE	1,000,000						**1,000,000**
			Total	**7,500,000**						**7,500,000**
42L8	2015	Schuylkill River Waterfront								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
42L8	2013	Schuylkill River Waterfront								
			GO	1,000,000						**1,000,000**
			Total	**1,000,000**						**1,000,000**
42L8	2012	Schuylkill River Waterfront								
			GO	950,000						**950,000**
			Total	**950,000**						**950,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42L9	2017	North Delaware River Waterfront								
			FEDERAL	2,470,000	3,400,000	3,300,000				**9,170,000**
			GO	250,000	500,000	500,000	500,000	500,000	250,000	**2,500,000**
			PRIVATE	350,000	700,000	1,450,000	800,000			**3,300,000**
			STATE	600,000	750,000	1,300,000	400,000			**3,050,000**
			Total	**3,670,000**	**5,350,000**	**6,550,000**	**1,700,000**	**500,000**	**250,000**	**18,020,000**
42L9	2016	North Delaware River Waterfront								
			FEDERAL	500,000						**500,000**
			GO	500,000						**500,000**
			STATE	350,000						**350,000**
			Total	**1,350,000**						**1,350,000**
42L9	2015	North Delaware River Waterfront								
			FEDERAL	234,610						**234,610**
			GO	250,000						**250,000**
			Total	**484,610**						**484,610**
42L9	2014	North Delaware River Waterfront								
			GO	300,000						**300,000**
			Total	**300,000**						**300,000**
42L9	2013	North Delaware River Waterfront								
			GO	500,000						**500,000**
			Total	**500,000**						**500,000**
42L9	2011	North Delaware River Waterfront								
			GO	139,879						**139,879**
			Total	**139,879**						**139,879**
42L9	2010	North Delaware River Waterfront								
			GO	1,080,000						**1,080,000**
			Total	**1,080,000**						**1,080,000**
42L9	2009	North Delaware River Waterfront								
			GO	940,038						**940,038**
			Total	**940,038**						**940,038**
Total for 4221 - WATERFRONT IMPROVEMENTS				**83,724,527**	**13,800,000**	**43,300,000**	**15,200,000**	**14,750,000**	**6,250,000**	**177,024,527**
			FEDERAL	33,204,610	6,400,000	30,300,000	8,000,000	7,000,000		**84,904,610**
			GO	17,009,917	5,500,000	5,500,000	4,500,000	6,500,000	6,250,000	**45,259,917**
			PRIVATE	8,460,000	700,000	1,450,000	800,000			**11,410,000**
			STATE	25,050,000	1,200,000	6,050,000	1,900,000	1,250,000		**35,450,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42COM - COMMERCE										
4241 - INDUSTRIAL DEVELOPMENT										
Project Id	**Budget Year**	**Project Name**	**Funding Source**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2017-2022**
42L2	2017	Industrial Districts								
			FEDERAL	800,000						**800,000**
			GO		500,000	1,500,000	1,000,000	1,000,000	1,000,000	**5,000,000**
			STATE	2,200,000						**2,200,000**
			Total	**3,000,000**	**500,000**	**1,500,000**	**1,000,000**	**1,000,000**	**1,000,000**	**8,000,000**
42L2	2016	Industrial Districts								
			GO	1,000,000						**1,000,000**
			STATE	1,000,000						**1,000,000**
			Total	**2,000,000**						**2,000,000**
42L3	2017	Naval Yard Infrastructure Improvements								
			FEDERAL	3,900,000						**3,900,000**
			GO	1,000,000	1,000,000	1,000,000	1,000,000	2,000,000	2,000,000	**8,000,000**
			STATE	4,300,000						**4,300,000**
			Total	**9,200,000**	**1,000,000**	**1,000,000**	**1,000,000**	**2,000,000**	**2,000,000**	**16,200,000**
42L3	2016	Naval Yard Infrastructure Improvements								
			GO	1,400,000						**1,400,000**
			Total	**1,400,000**						**1,400,000**
42L3	2015	Naval Yard Infrastructure Improvements								
			GO	1,000,000						**1,000,000**
			Total	**1,000,000**						**1,000,000**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
42L4	2017	Environmental Assessment/Remediation								
			FEDERAL		200,000		200,000		200,000	**600,000**
			GO		400,000		400,000		400,000	**1,200,000**
			STATE		400,000		400,000		400,000	**1,200,000**
			Total		**1,000,000**		**1,000,000**		**1,000,000**	**3,000,000**
42L4	2015	Environmental Assessment/Remediation								
			GO	400,000						**400,000**
			Total	**400,000**						**400,000**
42L4	2013	Environmental Assessment/Remediation								
			GO	400,000						**400,000**
			Total	**400,000**						**400,000**
42L5	2017	PIDC Landbank Improvements, Engineering and Administration								
			REVOLVING	3,000,000						**3,000,000**
			Total	**3,000,000**						**3,000,000**
42L6	2017	PIDC Landbank Acquisition & Improvements								
			REVOLVING	7,000,000						**7,000,000**
			Total	**7,000,000**						**7,000,000**
Total for 4241 - INDUSTRIAL DEVELOPMENT				**27,400,000**	**2,500,000**	**2,500,000**	**3,000,000**	**3,000,000**	**4,000,000**	**42,400,000**
			FEDERAL	4,700,000	200,000		200,000		200,000	**5,300,000**
			GO	5,200,000	1,900,000	2,500,000	2,400,000	3,000,000	3,400,000	**18,400,000**
			REVOLVING	10,000,000						**10,000,000**
			STATE	7,500,000	400,000		400,000		400,000	**8,700,000**
Total for 42COM - COMMERCE				**155,298,350**	**21,300,000**	**50,800,000**	**23,200,000**	**22,750,000**	**15,250,000**	**288,598,350**
			FEDERAL	37,904,610	6,600,000	30,300,000	8,200,000	7,000,000	200,000	**90,204,610**
			GO	61,192,640	12,400,000	13,000,000	11,900,000	14,500,000	14,650,000	**127,642,640**
			GORP	3,000						**3,000**
			PRIVATE	10,310,000	700,000	1,450,000	800,000			**13,260,000**
			REVOLVING	10,000,000						**10,000,000**
			STATE	35,888,100	1,600,000	6,050,000	2,300,000	1,250,000	400,000	**47,488,100**

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022

49 - MAYOR-OFFICE OF SUSTAINABILITY

4949 - Office of Sustainability - Capital

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
49A1	2017	OFFICE OF SUSTAINABILITY								
			GO	1,075,000	500,000	500,000	500,000	500,000	500,000	**3,575,000**
			Total	**1,075,000**	**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**3,575,000**
Total for 4949 - Office of Sustainability - Capital				**1,075,000**	**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**3,575,000**
			GO	1,075,000	500,000	500,000	500,000	500,000	500,000	**3,575,000**
Total for 49 - MAYOR-OFFICE OF SUSTAINABILITY				**1,075,000**	**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**3,575,000**
			GO	1,075,000	500,000	500,000	500,000	500,000	500,000	**3,575,000**

52 - FREE LIBRARY

5252 - LIBRARY FACILITIES - CAPITAL

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
52A1	2017	Rebuilding Community Infrastructure								
			GO	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**6,000,000**
			Total	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**6,000,000**
52A1	2016	Free Library Improvements								
			GO	3,900,000						**3,900,000**
			PRIVATE	2,000,000						**2,000,000**
			Total	**5,900,000**						**5,900,000**
52A1	2015	Free Library Improvements								
			GO	2,182,000						**2,182,000**
			Total	**2,182,000**						**2,182,000**
52A1	2014	Free Library Improvements								
			GO	1,500,000						**1,500,000**
			PICA	1,110,000						**1,110,000**
			PRIVATE	2,000,000						**2,000,000**
			Total	**4,610,000**						**4,610,000**
52A1	2013	Free Library Improvements								
			GO	884,199						**884,199**
			PRIVATE	2,000,000						**2,000,000**
			Total	**2,884,199**						**2,884,199**
52A1	2012	Free Library Improvements								
			GO	766,152						**766,152**
			Total	**766,152**						**766,152**
52A1	2011	Free Library Improvements								
			GO	115,630						**115,630**
			Total	**115,630**						**115,630**
52A1	2010	Free Library Improvements								
			GO	741,917						**741,917**
			Total	**741,917**						**741,917**
52A1	2009	Free Library Improvements								

Project Id	Budget Year	Project Name	Funding Source	2017	2018	2019	2020	2021	2022	2017-2022
			GO	135,357						**135,357**
			Total	**135,357**						**135,357**
Total for 5252 - LIBRARY FACILITIES - CAPITAL				**18,335,255**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**23,335,255**
			GO	11,225,255	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**16,225,255**
			PICA	1,110,000						**1,110,000**
			PRIVATE	6,000,000						**6,000,000**
Total for 52 - FREE LIBRARY				**18,335,255**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**1,000,000**	**23,335,255**
			GO	11,225,255	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	**16,225,255**
			PICA	1,110,000						**1,110,000**
			PRIVATE	6,000,000						**6,000,000**

Appendix IV

Source of Funds Crosswalk

	Previously Used	New
City Funds - Tax Supported		
General Obligation Loans - New	CN	GO-New
General Obligation Loans - Prior Year	CT	GO - Prior
General Obligation Re-programmed Loans - New	CA	GORP-New
General Obligation Re-programmed Loans - Prior Year	CA	GORP-Prior
Operating Revenue - New	CR	OR-New
Operating Revenue - Prior Year	CR	OR - Prior
PICA Pre-financed Loans - New	A	PICA - New
PICA Pre-financed Loans - Prior	A	PICA - Prior
City Funds - Self Sustaining		
Airport Revenue Bonds - New	XN	AB - New
Airport Revenue Bonds - Prior	XT	AB - Prior
Water Revenue Bonds - New	XN	WB - New
Water Revenue Bonds - Prior	XT	WB - Prior
Water Operating Revenue - New	XR	WOR-New
Water Operating Revenue - Prior	XR	WOR-Prior
Airport Operating Revenue - New	XR	AOR-New
Airport Operating Revenue - Prior	XR	AOR - Prior
Other City Funds		
Revolving Funds	Z	Revolving
Other Than City Funds		
Other Government Funds - New	TB	OGOV - New
Other Government Funds - Prior	TT	OGOV - Prior
State Funds - New	SB	State-New
State Funds - Prior	ST	State- Prior
Federal Funds - New	FB	Federal - New
Federal Funds - Prior	FT	Federal - Prior
Private Funds - New	PB	Private- New
Private Funds - Prior	PT	Private- Prior
State Off Budget	SO	SO-New
Federal Off Budget	FO	FO-New
Other Government Off Budget	TO	OGOVO - New

* Prior represents carryforward (any funding prior to FY2017).