

City of Philadelphia

P E N N S Y L V A N I A

Founded 1682



Schuylkill Banks Bikeway

Comprehensive Annual Financial Report Fiscal Year Ended June 30, 2015

City of Philadelphia

P E N N S Y L V A N I A

Comprehensive Annual Financial Report

Fiscal Year Ended June 30, 2015



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Mayor

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Comprehensive Annual Financial Report
For the Fiscal Year Ended June 30, 2015

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City of Philadelphia

OFFICE OF THE DIRECTOR OF FINANCE

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Philadelphia, Pennsylvania 19102-1693

ROB DUBOW

Director of Finance

February 24, 2016

To the Honorable Mayor, Members of City Council, and the People of the City of Philadelphia:

The Comprehensive Annual Financial Report of the City of Philadelphia for the fiscal year ended June 30, 2015, is hereby submitted. The financial statements were prepared in accordance with Generally Accepted Accounting Principles (GAAP) in the United States of America. Responsibility for both the accuracy of the data, and the completeness and fairness of the presentation, including all disclosures, rests with the City.

The Philadelphia Home Rule Charter (Charter) requires an annual audit of all City accounts by the City Controller, an independently elected official. The Charter further requires that the City Controller appoint a Certified Public Accountant in charge of auditing. These requirements have been complied with and the audit done in accordance with Generally Accepted Governmental Auditing Standards (GAGAS).

Management has provided a narrative to accompany the basic financial statements. This narrative is known as Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement MD&A and should be read in conjunction with it.

PROFILE OF THE GOVERNMENT

The City of Philadelphia was founded in 1682 and was merged with the County of Philadelphia in 1854. The City currently occupies an area of 135 square miles along the Delaware River, serves a population in excess of 1.5 million and is the hub of a five county metropolitan area including Bucks, Chester, Delaware and Montgomery Counties in southeast Pennsylvania. The City is governed largely under the Home Rule Charter, which was adopted by the Electors of the City of Philadelphia on April 17, 1951, and became effective on the first Monday of January, 1952. However, in some matters, including the issuance of short-term and long-term debt, the City is governed by the laws of the Commonwealth of Pennsylvania. The Charter provides for a strong mayoral form of government with the Mayor and the seventeen members of the City Council, ten from districts and seven from the City at-large, elected every four years. Minority representation is assured by the requirement that no more than five candidates may be elected for Council-at-large by any one party or political body. The Mayor is prohibited from serving more than two consecutive terms.

This report includes all the funds of the City as well as its component units. The Philadelphia Municipal Authority's and the Pennsylvania Intergovernmental Cooperation Authority's statements are blended with the City's statements. The Philadelphia Gas Works', the Philadelphia Redevelopment Authority's, the Philadelphia Parking Authority's, the School District of Philadelphia's, the Community College of Philadelphia's, Community Behavioral Health, Inc.'s, the Delaware River Waterfront Corporation's, and the Philadelphia Authority for Industrial Development's statements are presented discretely. A component unit is considered to be part of the City's reporting entity when it is concluded that there is a financial benefit, or burden, to the City or that the nature and significance of the relationship between the City and the entity is such that exclusion would cause the City's financial statements to be misleading or incomplete. The relationship between the City and its component units is explained further in the *Notes to the Financial Statements*.

www.phila.gov

Reflected in this report is the extensive range of services provided by the City of Philadelphia. These services include police and fire protection, emergency medical services, sanitation services, streets maintenance, recreational activities and cultural events, and traditional county functions such as health and human services, as well as the activities of the previously mentioned public agencies and authorities. The City operates water and wastewater systems that service the citizens of Philadelphia and the City operates two airports, Philadelphia International Airport which handles in excess of 30 million passengers annually as well as cargo and Northeast Philadelphia Airport which handles private aircraft and some cargo.

City government is responsible for establishing and maintaining internal controls designed to protect the assets of the City from loss, theft or misuse, and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with GAAP. This internal control is subject to periodic evaluation by management and the City Controller's Office in order to determine its adequacy. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

The City maintains budgetary controls to ensure compliance with legal provisions embodied in the annual appropriated budget proposed by the Mayor and approved by City Council for the fiscal year beginning July 1st. Activities of the General Fund, City Related Special Revenue Funds and the City Capital Improvement Funds are budgeted annually. The level of budgetary control (that is, the level at which expenditures cannot legally exceed the appropriated amount) is established by major class within an individual department and fund for the operating funds and by project within department and fund for the Capital Improvement Funds. The City also maintains an encumbrance accounting system for control purposes. Encumbered amounts that have not been expended at year-end are carried forward into the succeeding year but appropriations that have not been expended or encumbered at year-end are lapsed.

FACTORS AFFECTING FINANCIAL CONDITION

The information presented in this report is best understood in the context of the environment in which the City of Philadelphia operates. A more comprehensive analysis of these factors is available in the City's Five-Year Financial Plan which is presented by the Mayor each year pursuant to the Pennsylvania Intergovernmental Cooperation Authority Act and can be obtained online at www.phila.gov/finance/.

Local Economy

Philadelphia's local economy is showing progress on several fronts. The City has experienced new investment in many of its neighborhoods spurred by the relative affordability of housing and the City's extensive array of cultural amenities. The real estate market shows signs of recovery from the recession, with real estate transfer tax revenues returning to pre-recession levels. Other signs of progress include continued population growth, particularly among young adults and millennials, and reductions in the unemployment rate. Personal income and per capita personal income have increased by 16.7% and 14.3%, respectively, since calendar year 2010. Still, significant challenges remain. The City's poverty rate remains the highest of the top 10 largest cities in the U.S., at 26%.

Calendar Year	Population	Personal Income	Per Capita Personal Income	Unemployment Rate
		(thousands of USD)	(USD)	
2010	1,526,006	56,970,074	37,333	10.8%
2011	1,538,567	62,632,520	40,708	10.8%
2012	1,547,607	64,151,742	41,452	10.5%
2013	1,553,165	65,473,002	42,155	10.0%
2014	1,560,297	66,495,223	42,617	8.0%

Despite these recent economic improvements, we must budget carefully for the years ahead. Careful financial planning is needed to ensure the City's continued fiscal health and prepare for potential challenges, such as another economic downturn.

One of the most important measures of the City's financial health is its fund balance, especially in the City's General Fund. Having a healthy fund balance gives the City financial flexibility, makes it better able to meet its cash flow needs, mitigate current and future financial risks and ensure predictability of future services.

The budgetary year-end fund balance of the General Fund decreased during fiscal 2015 by \$50.6 million; from \$202.1 million in fiscal 2014, to \$151.5 million in fiscal 2015.

The budgetary year-end fund balance of the General Fund is currently projected to decrease \$66.2 million during fiscal 2016, projecting an ending fund balance of \$85.3.

As noted in the City's most recent "Five Year Financial and Strategic Plan for Fiscal Years 2016-2020" (Five Year Plan), the primary factor driving the decreases in fund balance was the settlement of various labor agreements. The Five Year Plan projects the fund balance to decrease to a low of \$33 million in fiscal 2017; and then steadily increase over the following three years to \$155.5 million in fiscal 2020.

Long Term Financial Planning

As discussed above, the local economy shows signs of recovery. While overall tax revenues continue to improve, the City faces uncertainty regarding the pace of economic growth. As a result, the City will continue to monitor its fiscal position and make adjustments as necessary.

Some of the largest and fastest growing expenditures in the City's budget include employee health and pension benefits. In fiscal year 2015, employee benefits (14%) and pensions (15%) totaled 29% of total budgeted expenditures and encumbrances of the City's General Fund.

In order to help address the challenges these long term structural costs present, the City achieved health and pension reforms through collective bargaining and interest arbitration in all of its union contracts.

AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded its prestigious Certificate of Achievement for Excellence in Financial Reporting to the City for its Comprehensive Annual Financial Report for the fiscal year ended June 30, 2014. This was the thirty fifth consecutive year that the City of Philadelphia has received this prestigious award. The City received this recognition by publishing a report that was well organized and readable and satisfied both generally accepted accounting principles and applicable legal requirements.

The preparation of the Comprehensive Annual Financial Report on a timely basis was made possible by the dedicated service of the entire staff of the Office of the Director of Finance as well as various City departments and component units. Each has my sincere appreciation for their valuable contributions.

Sincerely,



ROB DUBOW
Director of Finance





Government Finance Officers Association

**Certificate of
Achievement
for Excellence
in Financial
Reporting**

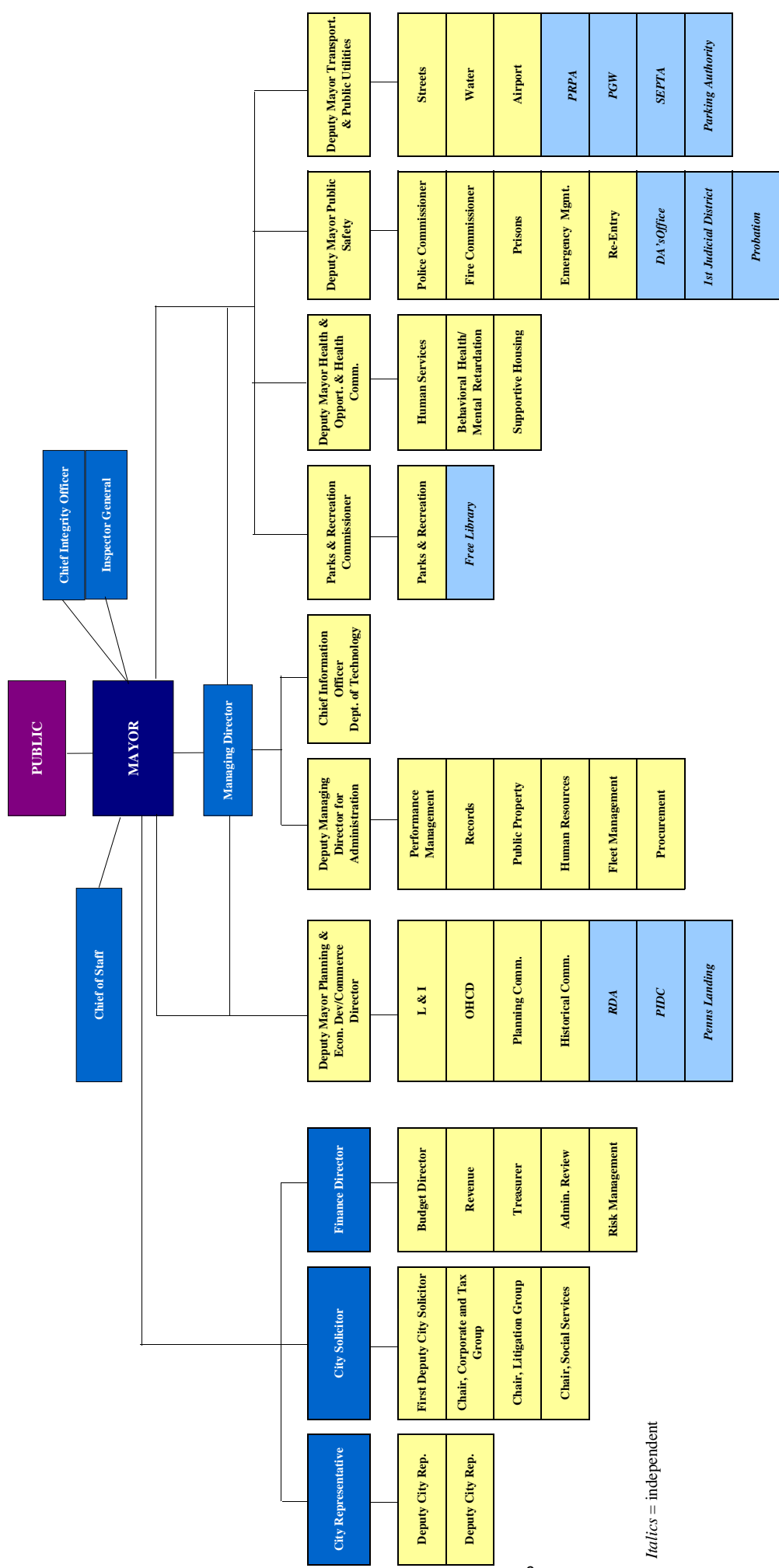
Presented to

**City of Philadelphia
Pennsylvania**

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

June 30, 2014

Executive Director/CEO





Elected Officials

Mayor James F. Kenney

City Council

President, 5th District Darrell L. Clarke

1st District Mark Squilla

2nd District Kenyatta Johnson

3rd District Jannie L. Blackwell

4th District Curtis Jones, Jr.

6th District Bobby Henon

7th District Maria D. Quinones-Sanchez

8th District Cindy Bass

9th District Cherelle L. Parker

10th District Brian J. O'Neill

At-Large Blondell Reynolds Brown

At-Large Derek S. Green

At-Large William K. Greenlee

At-Large David Oh

At-Large Helen Gym

At-Large Al Taubenberger

At-Large Allan Domb

District Attorney R. Seth Williams

City Controller Alan Butkovitz

City Commissioners

Chairman Anthony Clark

Commissioner Al Schmidt

Commissioner Lisa M. Deeley

Register of Wills Ronald R. Donatucci

Sheriff Jewell Williams

First Judicial District of Pennsylvania

President Judge, Court of Common Pleas Sheila Woods- Skipper

President Judge, Municipal Court Marsha H. Neifield

President Judge, Traffic Court Vacant



Appointed Cabinet Members

Managing Director	Michael DiBerardinis
Finance Director	Rob Dubow
Chief Administrative Officer	Rebecca Rhynhart
City Solicitor	Sozi Tulante
Director of Planning & Development	Anne Fadullon
Commerce Director	Harold Epps
Chief of Staff	Jane Slusser
Deputy Mayor for Intergovernmental Affairs	Deborah Mahler
Deputy Mayor for Labor Relations	Richard Lazer
Deputy Mayor for Policy & Legislation	James Engler
Chief Integrity Officer	Ellen Kaplan
Chief Education Officer	Otis Hackney
Chief Diversity & Inclusion Officer	Nolan Atkinson
Deputy Mayor for Public Engagement	Nina Ahmad
City Representative	Sheila Hess
Inspector General	Amy L. Kurland



CITY OF PHILADELPHIA

OFFICE OF THE CONTROLLER
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Philadelphia, PA 19102-1679
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ALAN BUTKOVITZ
City Controller

GERALD V. MICCIULLA
Deputy City Controller

INDEPENDENT AUDITOR'S REPORT

To the Honorable Mayor and Honorable Members
of the Council of the City of Philadelphia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Philadelphia, Pennsylvania, as of and for the year ended June 30, 2015, and the related notes to the financial statements, which collectively comprise the City of Philadelphia, Pennsylvania's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. With the exception of the School District of Philadelphia, we did not audit the financial statements of the blended component units and the discretely presented component units listed in Note I.1, as well as the Municipal Pension Fund, the Gas Works Retirement Reserve Fund, and the Parks and Recreation Departmental and Permanent Funds which collectively represent 31%, 30%, and 16% of the total assets, net position/fund balances, and revenues, respectively. Those statements were audited by other auditors whose reports thereon have been furnished to us, and our opinions, insofar as they relate to the amounts included for those component units and funds, are based solely on the reports of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

C I T Y O F P H I L A D E L P H I A
OFFICE OF THE CONTROLLER

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, based on our audit and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Philadelphia, Pennsylvania, as of June 30, 2015, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter – Change in Accounting Principle

As discussed in Notes I.14 and IV.1 to the financial statements, in 2015 the City adopted new accounting guidance, Governmental Accounting Standards Board (GASB) Statement No. 68, *Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27*, which represents a change in accounting principle. As of July 1, 2014, the City's net position was restated to reflect the impact of adoption. A summary of the restatement is presented in Note III.13.A. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 13 through 26, and the required supplementary information other than management's discussion and analysis as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the GASB who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and other auditors have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Supplementary Information

Our audit for the year ended June 30, 2015 was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Philadelphia, Pennsylvania's basic financial statements. The accompanying Other Supplementary Information for the year ended June 30, 2015, as listed in the table of contents, is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The Other Supplementary Information has been subjected to the auditing procedures applied in the audits of the basic financial statements for the year ended June 30, 2015, and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the reports of other auditors, the Other Supplementary Information as listed in the table of contents is fairly stated, in all material respects, in relation to the basic financial statements as a whole for the year ended June 30, 2015.

C I T Y O F P H I L A D E L P H I A
O F F I C E O F T H E C O N T R O L L E R

We also previously audited, in accordance with auditing standards generally accepted in the United States of America, the basic financial statements of the City of Philadelphia, Pennsylvania as of and for the year ended June 30, 2014 (not presented herein), and have issued our report thereon dated February 23, 2015, which contained unmodified opinions on the respective financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information. The 2014 amounts included in the individual fund schedules of Budgetary Actual and Estimated Revenues and Obligations for the year ended June 30, 2014 are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the 2014 financial statements. The 2014 amounts included in the individual fund schedules of Budgetary Actual and Estimated Revenues and Obligations have been subjected to the auditing procedures applied in the audit of the 2014 basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare those financial statements or to those financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the 2014 amounts included in the individual fund schedules of Budgetary Actual and Estimated Revenues and Obligations are fairly stated in all material respects in relation to the basic financial statements as a whole for the year ended June 30, 2014.

Other Information

The other information, which includes the Introductory Section and Statistical Section as listed in the table of contents, is presented for the purpose of additional analysis and is not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.



GERALD V. MICCIULLA, CPA
Deputy City Controller
Philadelphia, Pennsylvania
February 24, 2016



City of Philadelphia

P E N N S Y L V A N I A

Management's Discussion & Analysis

This narrative overview and analysis of the financial statements of the City of Philadelphia, Pennsylvania for the fiscal year ended June 30, 2015 has been prepared by the city's management. The information presented here should be read in conjunction with additional information contained in our letter of transmittal, which can be found beginning on page 1, and the city's financial statements immediately following this discussion and analysis.

Financial Highlights

- At the end of the current fiscal year, the liabilities and deferred inflows of the City of Philadelphia exceeded its assets and deferred outflows by \$4,687.7 million. Its *unrestricted net position* showed a deficit of \$8,159.0 million. This deficiency will have to be funded from resources generated in future years.
- The City's total June 30, 2015 year-end net position decreased by \$4,616.7 million from the prior year June 30, 2014 net position, primarily related to the implementation of Government Accounting Standards Board Statement No. 68 (GASB No. 68). Similarly, the governmental activities of the city experienced a decrease of \$4,298.9 million, while the business type activities had a decrease of \$317.9 million.
- It is important to note that the decreases in net position are entirely related to the implementation of a new accounting standard GASB No. 68, as further explained in Footnotes (Exhibit XIII, Section IV, Item 13). As the table below indicates, absent GASB No. 68, both the Governmental Activities and both Business Type Activities (Water/Sewer and Aviation) would have had positive changes in net position.

City of Philadelphia's Change in Net Position - Impact of Prior Period Adjustment due to Change in Accounting Principle (GASB No. 68)						
(millions of USD)	Governmental Activities	Business Type Activities				Total City
		Water/Sewer	Aviation	Other	Total	
Net Position - July 1, 2014	(1,964.6)	970.5	895.0	28.1	1,893.6	(71.0)
Prior Period Adjustment - GASB No. 68	(4,391.3)	(362.4)	(167.7)	-	(530.1)	(4,921.4)
Prior Period Adjustment - Other	(29.5)	-	-	-	-	(29.5)
Net Position Adjusted - July 1, 2014	(6,385.4)	608.1	727.3	28.1	1,363.5	(5,021.9)
Change in Net Position	121.9	101.5	77.0	33.8	212.3	334.2
Net Position - June 30, 2015	(6,263.5)	709.6	804.3	61.9	1,575.8	(4,687.7)

GASB No. 68 requires, for the first time, municipalities to disclose the total amount of their net pension liability on the face of the Statement of Net Position. In the past, this figure was only disclosed in the footnotes of the financial statements.

- For the current fiscal year, the city's governmental funds reported a combined ending fund balance of \$480.2 million, a decrease of \$92.3 million from last year. The *unassigned fund balance* of the governmental funds ended the fiscal year with a deficit of \$220.2 million, an increase of \$37.9 million from last year.
- At the end of the current fiscal year, unrestricted fund balance (the total of the *committed*, *assigned* and *unassigned* components of the fund balance) for the general fund was \$81.9 million, of which, \$0.0 (zero) was *unassigned* which represents the residual amounts that have not been assigned to other funds. The *unassigned fund balance* decreased by \$23.0 million in comparison with the prior year.
- On the legally enacted budgetary basis, the city's general fund ended the fiscal year with a surplus fund balance of \$151.5 million, as compared to a \$202.1 million surplus last year. The decrease of \$50.6 million was due to an increase in expenditures that resulted in an operating deficit of \$71.7 million offset by some cancelations of prior year obligations.

Overview of the Financial Statements

This discussion and analysis are intended to serve as an introduction and overview of the City of Philadelphia's basic financial statements. The city's basic financial statements are comprised of:

- Government-wide financial statements which provide both long-term and short-term information about the city's overall financial condition.
- Fund financial statements which provide a more detailed look at major individual portions, or funds, of the city.
- Notes to the financial statements which explain some of the information contained in the financial statements and provide more detailed data.
- Other supplementary information which further explains and supports the information in the financial statements.

▪ **Government-wide financial statements.** The government-wide financial statements report information about the city as a whole using accounting methods similar to those used by a private-sector business. The two statements presented are:

The statement of net position which includes all of the city's assets, liabilities, and deferred inflows/outflows of resources, with the difference reported as net position. Over time, increases or decreases in net assets are an indicator of whether the city's financial position is improving or deteriorating.

The statement of activities presents revenues and expenses and their effect on the change in the city's net position during the current fiscal year. These changes in net position are recorded as soon as the underlying event giving rise to the change occurs, regardless of when cash is received or paid.

The government-wide financial statements of the city are reflected in three distinct categories:

▪ *Governmental activities* are primarily supported by taxes and state and federal grants. The governmental activities include general government; economic and neighborhood development; public health, welfare and safety; cultural and recreational; streets, highways and sanitation; and the financing activities of the city's two blended component units - the Pennsylvania Intergovernmental Cooperation Authority and Philadelphia Municipal Authority.

▪ *Business-type activities* are supported by user fees and charges which are intended to recover all or a significant portion of their costs. The city's water and waste water systems, airport and industrial land bank are all included as business type activities.

These two activities comprise the primary government of Philadelphia.

▪ *Component units* are legally separate entities for which the City of Philadelphia is financially accountable or has oversight responsibility. Financial information for these component units is reported separately from the financial information presented for the primary government. The city's government-wide financial statements contain eight distinct component units; the Philadelphia School District, Community College of Philadelphia, Community Behavioral Health, Gas Works, Parking Authority, Delaware River Waterfront Corporation, Philadelphia Authority for Industrial Development and the Redevelopment Authority.

Fund financial statements. The fund financial statements provide detailed information about the city's most significant funds, not the city as a whole. Funds are groupings of activities that enable the city to maintain control over resources that have been segregated for particular purposes or objectives. All of the funds of the City of Philadelphia can be divided into three categories: governmental funds, proprietary funds and fiduciary funds.

• **Governmental funds.** The governmental funds are used to account for the financial activity of the city's basic services, similar to those described for the governmental activities in the government-wide financial

statements. However, unlike the government-wide statements which provide a long-term focus of the city, the fund financial statements focus on a short term view of the inflows and outflows of expendable resources, as well as on the balances of expendable resources available at the end of the fiscal year. The financial information presented for the governmental funds are useful in evaluating the city's short term financing requirements.

To help the readers of the financial statements better understand the relationships and differences between the long term view of the government-wide financial statements from the short term view of the fund financial statements, reconciliations are presented between the fund financial statements and the government-wide statements.

The city maintains twenty-two individual governmental funds. Financial information is presented separately for the general fund, grants revenue fund and health choices behavioral health fund, which are considered to be major funds. Data for the remaining nineteen are combined into a single aggregated presentation. Individual fund data for each of these non-major governmental funds is presented in the form of combining statements in the supplementary information section of this financial report.

• **Proprietary funds.** The proprietary funds are used to account for the financial activity of the city's operations for which customers are charged a user fee; they provide both a long and short term view of financial information. The city maintains three enterprise funds which are a type of proprietary funds - the airport, water and waste water operations, and industrial land bank. These enterprise funds are the same as the business-type activities in the government-wide financial statements, but they provide more detail and additional information, such as cash flows.

• **Fiduciary funds.** The City of Philadelphia is the trustee, or fiduciary, for its employees' pension plans. It is also responsible for the Gas Works' employees' retirement reserve assets. Both of these fiduciary activities are reported in separate *statements of fiduciary net assets* and *changes in fiduciary net assets*. They are not reflected in the government-wide financial statements because the assets are not available to support the city's operations.

The following chart summarizes the various components of the city's government-wide and fund financial statements, including the portion of the city government they cover, and the type of information they contain.

Summary of the City of Philadelphia's Government-wide and Fund Financial Statements

	Government-wide Statements	Governmental Funds	Fund Statements Proprietary Funds	Fiduciary Funds
Scope	Entire city government (except fiduciary funds) and city's component units	Activities of the city that are not proprietary or fiduciary in nature, such as fire, police, refuse collection	Activities the city operates similar to private businesses. Airports, water/waste water system & the land bank.	Activities for which the city is trustee for someone else's assets, such as the employees' pension plan
Required Financial Statements	Statement of Net Position Statement of Activities	Balance Sheet Statement of Revenues, Expenditures and Changes in Fund Balances	Statement of Net Position Statement of Revenues, Expenses and Changes in Net Position Statement of Cash Flows	Statement of Fiduciary Net Position Statement of Changes in Fiduciary Net Position
Accounting basis/measurement focus	Accrual accounting Economic resources	Modified accrual accounting Current financial resources	Accrual accounting Economic resources	Accrual accounting Economic resources
Type of asset, liability and deferred inflow/outflow of resources	All assets, liabilities, deferred inflow/outflow of resources, financial and capital, short and long term	Only assets expected to be used up and liabilities and deferred inflows of resources that come due during the current year or soon thereafter; no capital assets are included	All assets, liabilities, deferred inflow/outflow of resources, financial and capital, short and long term	All assets and liabilities, both short and long term; there are currently no capital assets, although there could be in the future
Type of inflow and outflow information	All revenues and expenses during the year, regardless of when cash is received or paid	Only revenues for which cash is received during the year or soon after the end of the year; only expenditures when goods or services are received and payment is due during the year or soon thereafter.	All revenues and expenses during the year, regardless of when cash is received or paid	All revenues and expenses during the year, regardless of when cash is received or paid

Notes to the financial statements. The notes provide additional information that is essential to a full understanding of the data presented in the government-wide and fund financial statements. The notes can be found immediately following the basic financial statements.

Other information. In addition to the basic financial statements and accompanying notes, this report also presents additional information in three separate sections: *required supplementary information*, *supplementary information* and *statistical information*.

- **Required supplementary information.** Certain information regarding pension plan funding progress for the city and its component units, as well as budgeted and actual revenues, expenditures and encumbrances for the city's major governmental funds is presented in this section. This required supplementary information can be found immediately following the notes to the financial statements.

- **Supplementary information.** Combining statements for non-major governmental and fiduciary funds, as well as additional budgetary schedules for the city's governmental and proprietary funds are presented in this section. This supplementary information can be found immediately following the required supplementary information.

- **Statistical information.** Long term trend tables of financial, economic, demographic and operating data are presented in the statistical section. This information is located immediately after the supplementary information.

Government-wide Financial Analysis

Net position. As noted earlier, net positions are useful indicators of a government's financial position. At the close of the current fiscal year, the City of Philadelphia's liabilities & deferred inflows exceeded its assets & deferred outflows by \$4,687.7 million.

Capital assets (land, buildings, roads, bridges and equipment), less any outstanding debt issued to acquire these assets, comprise a large portion of the City of Philadelphia's net position, \$2,128.9 million. Although these capital assets assist the city in providing services to its citizens, they are generally not available to fund the operations of future periods.

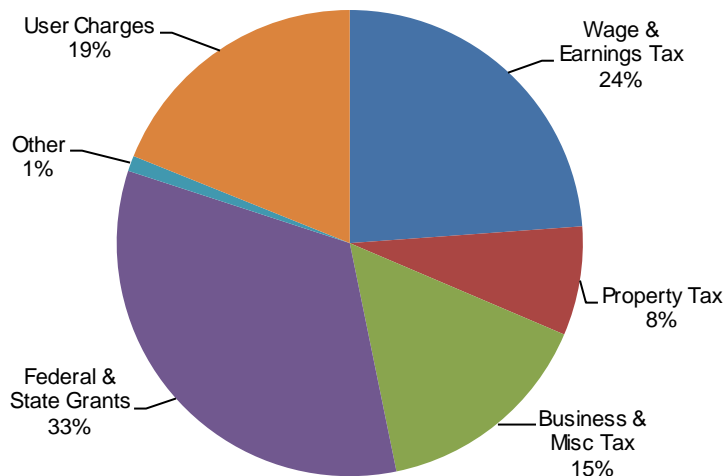
A portion of the city's net position, \$1,342.3 million, is subject to external restrictions as to how they may be used. The remaining component of net position is unrestricted. Unrestricted net position ended the fiscal year with a deficit of \$8,159.0 million. The governmental activities reported negative *unrestricted net position* of \$7,880.6 million. The business type activities reported an unrestricted net position deficit of \$278.4 million. Any deficits will have to be funded from future revenues. As noted above, the implementation of GASB No. 68 greatly impacted these year-end unrestricted net positions.

Following is a comparative summary of the city's assets, liabilities and net position:

City of Philadelphia's Net Position
(millions of USD)

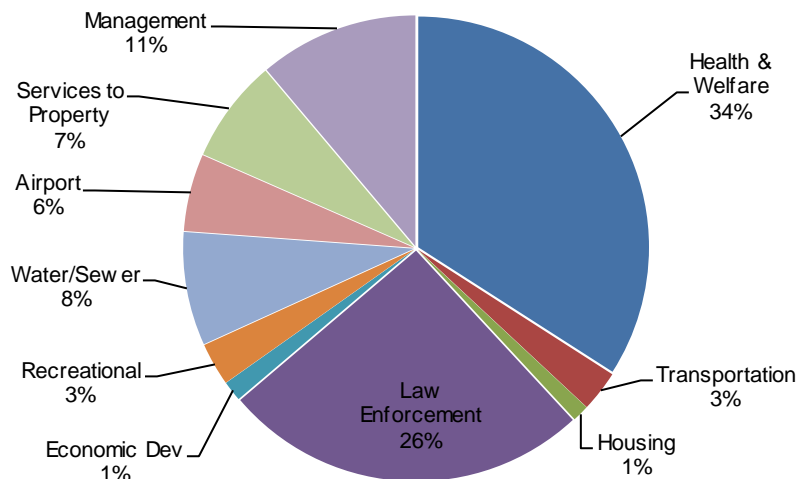
	Governmental Activities			Business-type Activities			Total Primary Government		
	2015	2014	% Change	2015	2014	% Change	2015	2014	% Change
Current and other assets	2,063.4	2,246.2	-8.14%	1,714.2	1,442.5	18.84%	3,777.6	3,688.7	2.41%
Capital assets	2,314.0	2,242.4	3.19%	4,098.5	3,882.8	5.56%	6,412.5	6,125.2	4.69%
Total assets	4,377.4	4,488.6	-2.48%	5,812.7	5,325.3	9.15%	10,190.1	9,813.9	3.83%
Deferred Outflows	439.4	136.6		118.3	93.3		557.7	229.9	
Long-term liabilities	4,612.9	9,979.9	-53.78%	3,386.3	4,004.3	-15.43%	7,999.2	13,984.2	-42.80%
Other liabilities	6,463.5	(3,390.1)	-290.66%	968.9	(479.3)	-302.15%	7,432.4	(3,869.4)	-292.08%
Total liabilities	11,076.4	6,589.8	68.08%	4,355.2	3,525.0	23.55%	15,431.6	10,114.8	52.56%
Deferred Inflows	3,908.0	-		-	-		3,908	-	
Net Position:									
Net Investment in capital assets	1,040.8	176.8	488.69%	1,088.1	1,007.4	8.01%	\$2,128.9	1,184.2	79.78%
Restricted	576.3	630.4	-8.58%	766.0	685.5	11.74%	\$1,342.3	1,315.9	2.01%
Unrestricted	(7,880.6)	(2,771.8)	-184.31%	(278.4)	200.7	-238.71%	(8,159.0)	(2,571.1)	-217.33%
Total Net Position	(6,263.5)	(1,964.6)	-218.82%	1,575.7	1,893.6	-16.79%	(4,687.7)	(71.0)	-6502.39%

Changes in net position. The city's total revenues this year, \$7,234.4 million, exceeded of total costs of \$6,900.3 million by \$334.1 million. Approximately 47% of all revenue came from wage and earnings taxes, property taxes, business and miscellaneous taxes. State, Federal and local grants account for another 33%, and the remaining 20% of the revenue coming from user charges, fines, fees and various other sources. The City's expenses cover a wide range of services, of which approximately 67% are related to the health, welfare and safety of the general public.



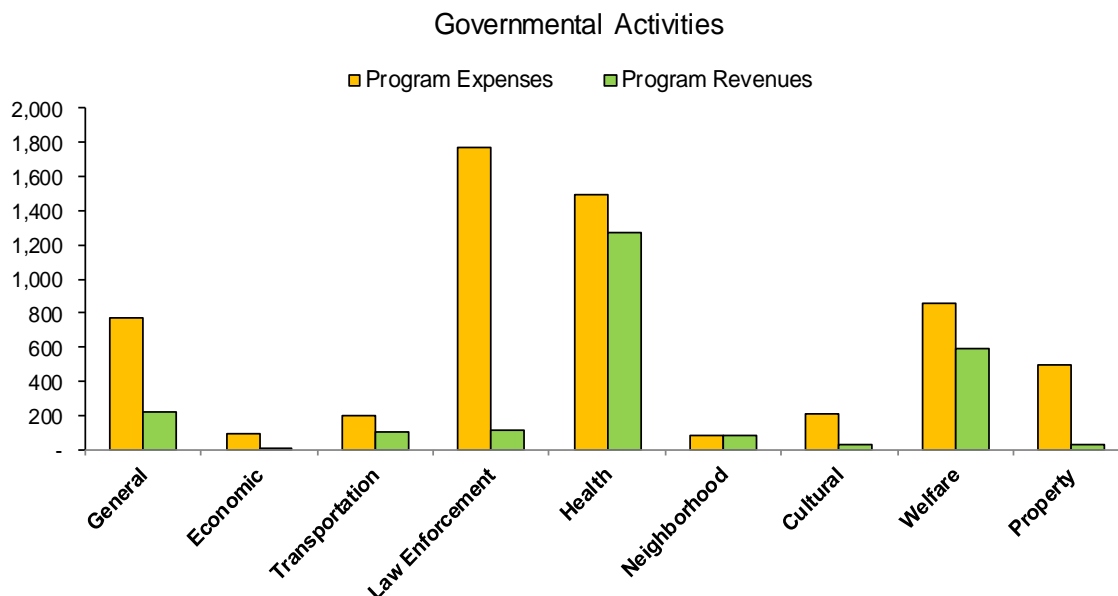
Total revenues increased by \$137.7 million, total expenses decreased by \$282.6 million over last year. This resulted in the Change in Net Position, before prior period adjustments, being \$420.3 million greater than in the previous year. Net positions were increased by \$12.2 million from Charges for Services, \$43.4 million from Operating Grants and Contributions, \$92.5 million from Capital Grants and Contributions, \$97.4 million for Wage and Earning Taxes, \$21.1 million from Property Taxes, \$1.2 million from Unrestricted Interest; and decreased by \$85.1 million from Other Taxes, and \$45.0 million from Unrestricted Grants and Contributions.

Expense decreased by \$282.6 million with decreases of \$17.4 million in Transportation, \$197.3 million for Judiciary and Law Enforcement, \$101.6 million in Conservation of Health, \$12.9 million in Improvement of the General Welfare, \$37.6 million in Services to Taxpayer Property, \$2.2 million in Airport; and increases of \$2.3 million in Economic Development, \$0.6 million in Housing and Neighborhood Development, \$2.2 million in Cultural & Recreational, \$67.3 million in General Management, \$7.2 million in Interest in Long Term Debt, and \$6.8 million in Water and Waste Water.



Governmental Activities

The governmental activities of the City resulted in a \$91.6 million increase in net position before prior period adjustments. The following chart reflects program expenses and program revenue. The difference (net cost) must be funded by Taxes, Grants & Contributions and Other revenues.



The following table summarizes the city's most significant governmental programs. Costs, program revenues and net cost are shown in the table. The net cost shows the financial burden that was placed on the city's taxpayers by each of these functions.

The cost of all governmental activities this year was \$5,975.8 million; the amount that taxpayers paid for these programs through tax payments was \$3,408.6 million. The federal and state governments and other charitable organizations subsidized certain programs with grants and contributions in the amount of \$2,071.3 million while those who benefited from the programs paid \$378.4 million through fees and charges. Unrestricted grants and contributions and other general types of revenues accounted for the balance of revenues in the amount of \$239.4 million. The difference of \$121.9 million is available to fund future commitments.

(millions of USD)	Program Costs			Program Revenues			Net Cost		
	2015	2014	% Change	2015	2014	% Change	2015	2014	% Change
General Welfare	855.4	868.3	-1.5%	590.8	561.7	5.2%	264.6	306.6	-13.7%
Judiciary & Law Enforcement	1,775.1	1,972.4	-10.0%	111.3	125.6	-11.4%	1,663.8	1,846.8	-9.9%
Public Health	1,486.9	1,588.4	-6.4%	1,276.0	1,271.3	0.4%	210.9	317.1	-33.5%
General Governmental	771.5	697.0	10.7%	220.2	224.3	-1.8%	551.3	472.7	16.6%
Services to Property	501.9	539.6	-7.0%	31.1	40.6	-23.4%	470.8	499.0	-5.7%
Housing, Economic & Cultural	584.9	597.2	-2.1%	220.3	189.7	16.1%	364.6	407.5	-10.5%
	5,975.7	6,262.9	-4.6%	2,449.7	2,413.2	1.5%	3,526.0	3,849.7	-8.4%

The following table shows a more detailed breakdown of program costs and related revenues for both the governmental and business-type activities of the city:

City of Philadelphia-Net Position

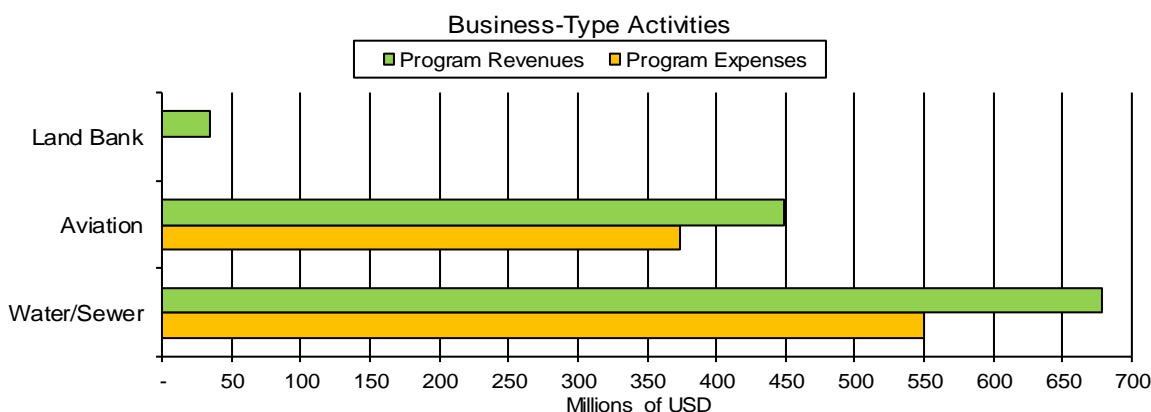
(millions of USD)

	Governmental Activities		Business-type Activities		Total		%
	2015	2014	2015	2014	2015	2014	Change
Revenues:							
Program revenues:							
Charges for services	378.4	410.7	998.8	954.3	1,377.2	1,365.0	0.9%
Operating grants and contributions	2,011.2	1,967.3	0.9	1.4	2,012.1	1,968.7	2.2%
Capital grants and contributions	60.1	35.3	161.3	93.6	221.4	128.9	71.8%
General revenues:							
Wage and earnings taxes	1,737.2	1,639.8	-	-	1,737.2	1,639.8	5.9%
Property taxes	551.3	530.2	-	-	551.3	530.2	4.0%
Other taxes	1,120.0	1,205.1	-	-	1,120.0	1,205.1	-7.1%
Unrestricted grants and contributions	185.1	229.5	1.9	2.5	187.0	232.0	-19.4%
Unrestricted interest	24.1	21.7	4.1	5.3	28.2	27.0	4.4%
Total revenues	6,067.4	6,039.6	1,167.0	1,057.1	7,234.4	7,096.7	1.9%
Expenses:							
Economic development	97.4	95.1	-	-	97.4	95.1	2.4%
Transportation	198.6	216.0	-	-	198.6	216.0	-8.1%
Judiciary & law enforcement	1,775.1	1,972.4	-	-	1,775.1	1,972.4	-10.0%
Conservation of health	1,486.9	1,588.5	-	-	1,486.9	1,588.5	-6.4%
Housing & neighborhood development	80.9	80.3	-	-	80.9	80.3	0.7%
Cultural & recreational	208.0	205.8	-	-	208.0	205.8	1.1%
Improvement of the general welfare	855.4	868.3	-	-	855.4	868.3	-1.5%
Services to taxpayer property	502.0	539.6	-	-	502.0	539.6	-7.0%
General management	605.3	538.0	-	-	605.3	538.0	12.5%
Interest on long term debt	166.2	159.0	-	-	166.2	159.0	4.5%
Water & waste water	-	-	550.2	543.4	550.2	543.4	1.3%
Airport	-	-	374.3	376.5	374.3	376.5	-0.6%
Industrial land bank	-	-	-	-	-	-	0.0%
Total expenses	5,975.8	6,263.0	924.5	919.9	6,900.3	7,182.9	-3.9%
Increase (dec.) in net position before transfers & special items	91.6	(223.4)	242.5	137.2	334.1	(86.2)	
Transfers	30.3	28.3	(30.3)	(28.3)	-	-	
Increase (dec) in Net Position	121.9	(195.1)	212.2	108.9	334.1	(86.2)	
Net Position - Beginning	(1,964.6)	(1,769.5)	1,893.6	1,784.7	(71.0)	15.2	-567.1%
Adjustment	(4,420.8)	-	(530.1)	-	(4,950.9)	-	
Net Position - End	(6,263.5)	(1,964.6)	1,575.7	1,893.6	(4,687.8)	(71.0)	6502.6%

Business-type Activities

Business-type activities resulted in a \$212.3 million increase in net position before prior period adjustments. This increase was comprised of an increase in net position for water/wastewater of \$101.5 million, an increase to aviation of \$77.0 million, and an increase for industrial & commercial development operations of \$33.8 million. Some of the key reasons for these changes are:

- Increased airport rental concession income, Passenger Facility Charges and Capital Contribution, in the Aviation Fund.
- Increased user related charges and decreased debt service interest in the Water Fund.
- Increased capital contribution in the Industrial & Commercial Development Fund.



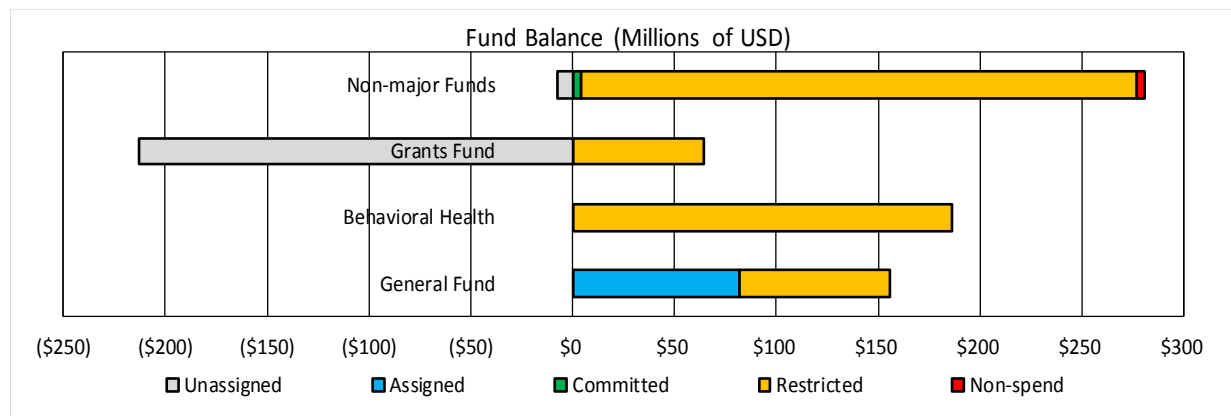
Financial Analysis of the Government's Funds

Governmental funds. The purpose of the city's governmental funds is to provide financial information on the *short term inflow, outflow and balance* of resources. This information is useful in assessing the city's ability to meet its near-term financing requirements. *Unassigned fund balance* serves as a useful measure of the city's net resources available for spending at the end of the fiscal year.

At the end of the fiscal year the city's governmental funds reported a *combined fund balance* of \$480.2 million, a decrease of \$92.2 million over last year. Of the total fund balance, \$3.5 million represents *non-spendable fund balance* for amounts that cannot be spent.

In addition, \$610.9 million represents *restricted fund balance* due to externally imposed constraints by outside parties, or law, to: revitalize neighborhoods (\$29.6 million); fund economic development programs (\$11.9 million); fund the 9-1-1 emergency phone system (\$35.2 million); improve streets and highways (\$31.9 million); fund housing and neighborhood development (\$18.5 million); provide health services (\$11.0 million); fund a portion of the city's managed care programs (\$199.6 million); preserve parks, libraries and museums (\$0.6 million); support programs funded by independent agencies (\$28.3 million); fund a portion of the central library renovation project (\$2.0 million), fund a portion of new sports stadiums (\$11.0 million); pay for a portion of the cultural and commercial corridor project (\$10.6 million); pay pension obligation bonds interest (\$56.7 million); pay debt service (\$81.5 million); support capital projects (\$70.2 million) and maintain trusts (\$12.3 million). The fund balance is further broken down as to *committed fund balance* for Prisons \$3.2 million and Parks and Recreation \$0.9 million. The difference between the non-spendable, restricted, committed, assigned and combined fund balance is a deficit of \$220.2 million which constitutes *unassigned fund balance*, this deficit must be funded by future budgets.

The general fund, the primary operating fund of the city, reported *assigned fund balance* of \$81.9 million and *unassigned fund balance* of \$0.0 (zero) at the end of the fiscal year.



Overall, the total fund balance of the General Fund decreased by \$56.2 million during the current fiscal year, compared to a decrease of \$72.6 in the prior fiscal year. Some of the key factors contributing to this change are:

Revenues:

- Total current year revenues (\$3,390.1 million) decreased slightly between fiscal years, with a \$61.1 million (1.8%) decrease from the prior fiscal year (\$3,451.2 million).
- This decrease was primarily due a \$44.0 million decrease in Revenue from Other Governments.
- Tax Revenue, which comprises the largest component of General Fund revenue, remained relatively flat at \$2,777.9 million for the current fiscal year.

Expenditures and Other Financing Sources (Uses):

- The decrease in Total Revenues was offset by an overall reduction of Expenditures and Other Financing Sources (Uses) of \$77.5 million.
- This decrease was primarily due to a \$61.1 million reduction in Police expenditures.

The Health Choices Behavioral Health fund ended the fiscal year with a total fund balance of \$199.6 million, the entire amount million is reserved for a contractually required equity reserve and reinvestment initiatives. The total fund balance increased during the fiscal year by \$11.0 million.

The Grants Revenue fund has a total fund balance deficit of \$148.3 million which is comprised of a positive restricted fund balance of \$64.8 million (earmarked for neighborhood revitalization for \$29.6 million and emergency telephone system programs for \$35.2 million) and a deficit unassigned fund balance of \$213.0 million. Because most programs accounted for in the grants revenue fund are reimbursement based, it is not unusual for the grants revenue fund to end the fiscal year with a deficit unassigned fund balance. The overall fund balance of the grants revenue fund experienced an increase of \$66.9 million during the current fiscal year.

Proprietary funds. The city's proprietary funds provide the same type of financial information found in the government-wide financial statements, but in slightly more detail. The *total net position* of the proprietary funds decreased by \$212.3 million during the current fiscal year. This decrease is mostly attributable the implementation of GASB No. 68, resulting in a prior period adjustment of \$530.1 million. Absent the GASB No. 68 prior period adjustment, the change in net position was \$101.5 million for the water/wastewater system, \$77.0 million for airport operations, and \$33.8 million for industrial & commercial land bank operations.

Given the significant impact of GASB No. 68, the following chart attempts to better illustrate the change in *unrestricted net position*, by differentiating unrestricted new position between (1) operations ("before the prior period adjustment") and (2) the "prior period adjustment".

	Water and Waste Water	Aviation	Land Bank	Total
Net Investment in Capital Assets	\$385.7	\$702.4	\$0.0	\$1,088.1
Restricted	\$559.8	\$206.2	\$0.0	\$766.0
Unrestricted:				
Before Prior Period Adjustment	\$126.5	\$63.4	\$61.9	\$251.8
Prior Period Adjustment	(\$362.4)	(\$167.7)	\$0.0	(\$530.1)
Unrestricted	(\$235.9)	(\$104.3)	\$61.9	(\$278.3)
Total Net Position - June 30, 2015	\$709.6	\$804.3	\$61.9	\$1,575.8
Unrestricted - June 30, 2014	\$126.8	\$45.7	\$28.1	\$200.6
Change in Unrestricted Before Prior Period Adj.	(\$0.3)	\$17.7	\$33.8	\$51.2

General Fund Budgetary Highlights

The following table shows the General Fund's year end fund balance for the five most recent years:

(millions of USD)		
General Fund at June 30	Fund Balance Available for Appropriation	Increase (Decrease)
2015	151.5	(50.6)
2014	202.1	(54.8)
2013	256.9	110.1
2012	146.8	146.7
2011	0.1	114.1

The general fund's budgetary fund balance surplus of \$151.5 million differs from the general fund's fund financial statement unassigned fund balance of \$0.0 (zero) by \$151.5 million, which represents the following:

1. The unearned portion of the business income & receipts tax of \$178.5 million. Business income & receipts tax (BIRT pre-pays) is received prior to being earned but have no effect on budgeted cash receipts.
2. Since governments cannot report a deficit in unassigned fund balance (GASB No. 54, paragraph 15), the resulting \$27.0 million deficit is reclassified to assigned fund balance.

The charts below illustrate:

- A. The reconciliation of Total Fund Balance - Budget Basis versus GAAP (Modified Accrual)
- B. The components of Fund Balance for GAAP (Modified Accrual) basis
- C. The reconciliation of Unassigned Fund Balance – Budget Basis versus GAAP (Modified Accrual)

(millions of USD)		
A. Budget to GAAP Basis Reconciliation	6/30/2015	6/30/2014
Budget Basis Fund Balance	151.5	202.1
1. Less: BIRT six (6) months pre-pays	(178.5)	(179.1)
2. Add: Encumbrances	108.9	103.1
3. Add: Reserves	73.6	85.6
Modified Accrual Basis Fund Balance	155.5	211.7
B. Modified Accrual Basis Fund Balance	6/30/2015	6/30/2014
Restricted	73.6	85.6
Assigned		
Encumbrances	108.9	103.1
Reclassification of Unassigned	(27.0)	0.0
Assigned	81.9	103.1
Unassigned	0.0	23.0
Modified Accrual Basis Fund Balance	155.5	211.7
C. Budget to GAAP Basis Reconciliation	6/30/2015	6/30/2014
Budget Basis Fund Balance	151.5	202.1
1. Less: BIRT six (6) months pre-pays	(178.5)	(179.1)
2. Less: Reclass to Assigned Fund Balance	27.0	0.0
Unassigned Fund Balance	0.0	23.0

Differences between the original budget and the final amended budget resulted primarily from decreases in revenue estimates and increases to appropriations. Total appropriations increased by \$67.2 million; from an original budget of \$4,524.6 million to a final amended budget of \$4,591.8 million. The largest increases were required to support the following activities:

- \$40.0 million for Police operations
- \$26.7 million for Street maintenance and repair
- \$25.7 million for Fire operations

Capital Asset and Debt Administration

Capital assets. The City of Philadelphia's investment in capital assets for its governmental and business-type activities amounts to \$6.4 billion, net of accumulated depreciation, at the end of the current fiscal year. These capital assets include items such as roads, runways, bridges, water and sewer mains, streets and street lighting, land, buildings, improvements, sports stadiums, vehicles, commuter trains, machinery, computers and general office equipment. Major capital asset events for which capital expenditures have been incurred during the current fiscal year include the following:

- Water and Wastewater Improvements of \$143.6 million
- Infrastructure improvements for Streets, Highways and Bridges \$63.6 million
- Airport terminal and airfield improvements in the amount of \$208.9 million.
- City Hall and Municipal Buildings renovations in the amount of \$5.6 million.
- Park system, Museum & Recreational Facility improvements \$30.66 million
- Police Training Facility improvements \$11.2 million
- Computers, Servers, Software and IT Infrastructure in the amount of \$16.4 million

The following table shows the capital assets by category.

City of Philadelphia's Capital Assets-Net of Depreciation

(millions of USD)

	Governmental activities		Inc (Dec)	Business-type activities		Inc (Dec)	Total		Inc (Dec)
	2015	2014		2015	2014		2015	2014	
Land	818	800	18	153	153	0	971	953	18
Fine Arts	1	4	(3)	0	0	0	1	4	(3)
Buildings	735	743	(8)	1,399	1,425	(26)	2,134	2,168	(34)
Improvements other than buildings	113	92	21	168	123	45	281	215	66
Machinery & equipment	92	90	2	25	21	4	117	111	6
Infrastructure	444	422	22	1,492	1,391	101	1,936	1,813	123
Construction in progress	36	23	13	856	764	92	892	787	105
Transit	63	68	(5)	0	0	0	63	68	(5)
Intangible Assets	12	0	12	6	6	0	18	6	12
Total	2,314	2,242	72	4,099	3,883	216	6,413	6,125	288

More detailed information about the city's capital assets can be found in notes I.6 & III.5 to the financial statements.

Long-term debt. At year end the city had \$8.0 billion in long term debt outstanding. Of this amount, \$5.4 billion represents bonds outstanding (comprised of \$2.0 billion of debt backed by the full faith and credit of the city, and \$3.4 billion of debt secured solely by specific revenue sources) while \$2.6 billion represents other long term obligations. The following schedule shows a summary of all long term debt outstanding.

City of Philadelphia's Long Term Debt Outstanding

(millions of USD)	Governmental activities		Business-type activities		Total	
	2015	2014	2015	2014	2015	2014
<u>Bonds Outstanding:</u>						
General obligation bonds	2,027.7	2,155.4	-	-	2,027.7	2,155.4
Revenue bonds	-	-	3,336.1	3,227.0	3,336.1	3,227.0
Total Bonds Outstanding	2,027.7	2,155.4	3,336.1	3,227.0	5,363.8	5,382.4
<u>Other Long Term Obligations:</u>						
Service agreements	2,038.8	2,121.7	-	-	2,038.8	2,121.7
Employee related obligations	459.5	1,115.6	45.2	89.2	504.7	1,204.8
Indemnities	74.0	66.0	4.7	4.7	78.7	70.7
Leases	12.9	16.9	-	-	12.9	16.9
Other	-	-	0.3	0.3	0.3	0.3
Total Other Long Term Obligations	2,585.2	3,320.2	50.2	94.2	2,635.4	3,414.4
Total Long Term Debt Outstanding	4,612.9	5,475.6	3,386.3	3,321.2	7,999.2	8,796.8

Significant events related to borrowing during the current fiscal year include the following:

- The City has statutory authorizations to negotiate temporary loans for periods not to extend beyond the fiscal year. The City borrows funds to pay debt service and required pension contributions due before the receipt of the real estate taxes. The City borrowed and repaid \$130.0 million in Tax and Revenue Anticipation Notes by June 2015 plus interest. In accordance with statute there are no temporary loans outstanding at year end.
- In July 2014, the Philadelphia Authority for Industrial Development (PAID) issued \$56.7 million of Lease Revenue Refunding Bonds Series 2014B. The proceeds were used to refund all of the outstanding Series 2007B-4 Stadium bonds. At the same time, the swaps associated with the 2007B-4 bonds were terminated.
- In October 2014, PAID issued \$57.5 of federally taxable City Service Agreement Revenue Bonds Series 2014B. The School District of Philadelphia (SDP) received \$30 million of the proceeds and the remaining balance of \$27.3 million would be used to refund the outstanding SDP 2014A bonds.
- In April 2015, The Philadelphia Redevelopment Authority (PRA) issued \$111.5 million of City Service Revenue Refunding Bonds Series 2015. The proceeds of \$128.0 million, which included a \$16.5 million premium were used to refund all of the outstanding Series 2005B and 2005C bonds.
- In April 2015, the City issued \$417.6 million of Water and Wastewater Revenue Bonds Series 2015 of which \$275.8 million would be used to provide funds for Water's capital program and \$141.7 million would be used to refund the outstanding Water series 2005A and 2007A bonds.

- July 2010, the City of Philadelphia Water Department received approval from the Pennsylvania State Infrastructure Financing Authority ("PENNVEST") for the Green Infrastructure Project (Series 2010B), bringing the total financing from PENNVEST to \$214.9 million. During fiscal year 2015, PENNVEST reimbursements totaled \$0.8 million. The funding is through low interest loans of 1.193% during the construction period and for the first five years of amortization (interest only payment are due during the construction period up to three years) and 2.107% for the remaining fifteen years.

Currently the city's bonds as rated by Moody's, Standard & Poor's and Fitch are as follows:

Bond Type	Moody's Investor Service	Standard & Poor's Corporation	Fitch Ratings, Inc.
General Obligation Bonds	A2	A+	A-
Water Revenue Bonds	A1	A	A+
Aviation Revenue Bonds	A2	A	A

The City is subject to a statutory limitation established by the Commonwealth of Pennsylvania as to the amount of tax supported general obligation debt it may issue. The limitation is equal to 13% of the average assessed valuations of properties over the past ten years. As of June 30, 2015 the legal debt limit was \$4,288.7 million. There is \$1,751 million of outstanding tax supported debt leaving a legal debt margin of \$2,537.7 million.

More detailed information about the city's debt activity can be found in note III.7 to the financial statements.

Economic Factors and Next Year's Budgets and Rates

The following factors have been considered in preparing the City of Philadelphia's budget for the 2016 fiscal year:

- Philadelphia entered FY16 with a projected fund balance of \$139.4 million. For FY 2016 Wage and Earnings Tax revenue was projected to grow 4.1%, Sales Tax revenue was projected to grow by 2.1%, and Real Estate transfer tax was projected to grow by 10%, while the Business Income and Receipts tax was projected to grow by 1.89%.
- The current Five Year Plan (FY 2016 to 2020) includes a continuation of wage tax cuts resumed in FY 2014 after being suspended during the Great Recession.
- The contract for District Council 33, the City's largest union, expires at the end of FY 2016. Local 810 court employees (District Council 47) are up for new contracts in FY 2017 and the International Association of Fire Fighters Local 22 has a wage reopener in FY17.
- To address rising pension costs, the city introduced a new hybrid plan for new hires that contains both defined benefit and defined contribution components. The hybrid plan is mandatory for new hires in two employee groups. Those who opt-out of the hybrid plan and elect to stay in the traditional pension pay an additional contribution above what grandfathered employees contribute. The City has also dedicated a portion of the additional local sales tax revenue to the pension fund. While the fund only received \$2.2 million in FY 2015, this amount will grow over time, especially when debt service on a borrowing for the School District of Philadelphia is paid off in FY 2018.
- The country entered its most recent recession in December 2007-2009. It was the longest recession in the post-WWII period.

- Recovery from the current recession has been slow. Philadelphia's recovery, like that of other local governments, is expected to take longer than the nation due to high urban unemployment and lagging tax revenue collections.

Requests for information

The Comprehensive Annual Financial Report is designed to provide a general overview of the City of Philadelphia's finances for all interested parties. The City also publishes the *Supplemental Report of Revenues & Obligations* that provides a detailed look at budgetary activity at the legal level of compliance, the *Annual Report of Bonded Indebtedness* that details outstanding long term debt and the *Schedule of Financial Assistance* that reports on grant activity. All four reports are available on the City's website, www.phila.gov/finance. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to:

Office of the Director of Finance
Suite 1340 MSB
1401 John F. Kennedy Boulevard
Philadelphia, PA 19102



Basic Financial Statements

City of Philadelphia
Statement of Net Position
June 30, 2015

Exhibit I

Amounts in thousands of USD

	Primary Government			Component
	Governmental	Business Type		Units
	Activities	Activities	Total	
<u>Assets</u>				
Cash on Deposit and on Hand	58,738	30	58,768	316,459
Equity in Pooled Cash and Investments	-	-	-	123,882
Equity in Treasurer's Account	622,838	150,657	773,495	-
Investments	123,594	-	123,594	131,440
Due from Component Units	48,240	-	48,240	-
Due from Primary Government	-	-	-	60,927
Amounts Held by Fiscal Agent	94,198	-	94,198	-
Notes Receivable - Net	-	-	-	24,455
Accounts Receivable - Net	407,040	177,965	585,005	325,396
Interest and Dividends Receivable	3,663	-	3,663	19,479
Due from Other Governments - Net	600,467	3,441	603,908	111,068
Inventories	15,259	71,757	87,016	92,448
Other Assets	88,863	-	88,863	87,897
Restricted Assets:				
Cash and Cash Equivalents	-	1,003,765	1,003,765	252,127
Other Assets	-	306,540	306,540	148,548
Capital Assets:				
Land and Other Non-Depreciated Assets	856,301	1,009,790	1,866,091	278,463
Other Capital Assets (Net of Depreciation)	1,458,202	3,088,762	4,546,964	3,118,905
Total Capital Assets, Net	<u>2,314,503</u>	<u>4,098,552</u>	<u>6,413,055</u>	<u>3,397,368</u>
Total Assets	<u>4,377,403</u>	<u>5,812,707</u>	<u>10,190,110</u>	<u>5,091,494</u>
<u>Deferred Outflows of Resources</u>	<u>439,411</u>	<u>118,262</u>	<u>557,673</u>	<u>456,235</u>
<u>Liabilities</u>				
Notes Payable	88,503	167,600	256,103	30,600
Vouchers Payable	86,858	15,889	102,747	70,377
Accounts Payable	182,373	96,886	279,259	112,179
Salaries and Wages Payable	72,161	7,886	80,047	81,390
Accrued Expenses	45,898	27,355	73,253	265,631
Due to External Parties	699	-	699	-
Due to Primary Government	-	-	-	31,624
Due to Component Units	43,102	3,041	46,143	-
Funds Held in Escrow	12,062	2,380	14,442	13,239
Due to Other Governments	166	-	166	36,908
Unearned Revenue	324,968	10,497	335,465	146,924
Overpayment of Taxes	149,479	-	149,479	13,079
Other Current Liabilities	-	-	-	65,118
Derivative Instrument Liability	65,631	19,514	85,145	9,389
Net OPEB Liability	266,286	-	266,286	76,612
Net Pension Liability	5,125,303	618,975	5,744,278	3,233,737
Non-Current Liabilities:				
Due within one year	310,561	196,939	507,500	345,433
Due in more than one year	<u>4,302,344</u>	<u>3,188,259</u>	<u>7,490,603</u>	<u>4,678,339</u>
Total Liabilities	<u>11,076,394</u>	<u>4,355,221</u>	<u>15,431,615</u>	<u>9,210,579</u>
<u>Deferred Inflows of Resources</u>	<u>3,908</u>	<u>-</u>	<u>3,908</u>	<u>565,611</u>
<u>Net Position</u>				
Net Investment in Capital Assets	1,040,759	1,088,112	2,128,871	94,740
Restricted For:				
Capital Projects	28,729	257,292	286,021	-
Debt Service	80,553	302,276	382,829	232,444
Pension Oblig Bond Refunding Reserve	56,685	-	56,685	-
Behavioral Health	199,587	-	199,587	-
Neighborhood Revitalization	29,573	-	29,573	-
Stadium Financing	4,314	-	4,314	-
Central Library Project	2,028	-	2,028	-
Cultural & Commercial Corridor Project	10,566	-	10,566	-
Grant Programs	96,365	-	96,365	29,198
Rate Stabilization	-	206,447	206,447	-
Libraries & Parks:				
Expendable	2,855	-	2,855	-
Non-Expendable	3,264	-	3,264	-
Educational Programs	-	-	-	11,520
Other	61,818	-	61,818	10,193
Unrestricted(Deficit)	<u>(7,880,584)</u>	<u>(278,379)</u>	<u>(8,158,963)</u>	<u>(4,606,556)</u>
Total Net Position	<u>(6,263,488)</u>	<u>1,575,748</u>	<u>(4,687,740)</u>	<u>(4,228,461)</u>

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Activities
For the Fiscal Year Ended June 30, 2015

Exhibit II

Amounts in thousands of USD

Functions	Expenses	Program Revenues			Net (Expense) Revenue and Changes in Net Position			Component Units
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Primary Government			
					Governmental Activities	Business Type Activities	Total	
Primary Government:								
Governmental Activities:								
Economic Development	97,426	92	2,690	4,908	(89,736)		(89,736)	
Transportation:								
Streets & Highways	122,406	7,319	42,953	49,019	(23,115)		(23,115)	
Mass Transit	76,195	2,115	157	-	(73,923)		(73,923)	
Judiciary and Law Enforcement:								
Police	1,098,662	5,250	7,732	-	(1,085,680)		(1,085,680)	
Prisons	352,963	373	29	-	(352,561)		(352,561)	
Courts	323,433	51,604	46,284	-	(225,545)		(225,545)	
Conservation of Health:								
Emergency Medical Services	66,375	36,177	9,358	-	(20,840)		(20,840)	
Health Services	1,420,528	14,438	1,215,990	-	(190,100)		(190,100)	
Housing and Neighborhood Development								
Development	80,904	20,069	59,584	-	(1,251)		(1,251)	
Cultural and Recreational:								
Recreation	113,078	3,658	12,496	3,525	(93,399)		(93,399)	
Parks	10,590	1,073	-	2,415	(7,102)		(7,102)	
Libraries and Museums	84,343	1,136	7,139	-	(76,068)		(76,068)	
Improvements to General Welfare:								
Social Services	687,770	4,422	533,821	-	(149,527)		(149,527)	
Education	126,020	-	-	-	(126,020)		(126,020)	
Inspections and Demolitions	41,656	52,439	119	-	10,902		10,902	
Service to Property:								
Sanitation	151,091	24,931	1,707	-	(124,453)		(124,453)	
Fire	350,784	2,905	1,507	-	(346,372)		(346,372)	
General Management and Support	605,319	150,202	69,598	254	(385,265)		(385,265)	
Interest on Long Term Debt	166,211	174	-	-	(166,037)		(166,037)	
Total Governmental Activities	5,975,754	378,377	2,011,164	60,121	(3,526,092)		(3,526,092)	
Business Type Activities:								
Water and Sewer	550,217	675,960	907	1,337	-	127,987	127,987	
Aviation	374,307	322,365	-	126,664	-	74,722	74,722	
Industrial and Commercial Development	-	459	-	33,299	-	33,758	33,758	
Total Business Type Activities	924,524	998,784	907	161,300	-	236,467	236,467	
Total Primary Government	6,900,278	1,377,161	2,012,071	221,421	(3,526,092)	236,467	(3,289,625)	
Component Units:								
Gas Operations	681,049	684,754	16,277	-				19,982
Housing	40,429	4,890	32,579	-				(2,960)
Parking	236,070	234,462	-	-				(1,608)
Education	3,078,950	44,676	980,476	82				(2,053,716)
Health	795,152	-	795,152	-				-
Economic Development	176,985	13,177	125,908	38,241				341
Total Component Units	5,008,635	981,959	1,950,392	38,323				(2,037,961)
General Revenues:								
Taxes:								
Property Taxes					551,323	-	551,323	683,471
Wage & Earnings Taxes					1,737,196	-	1,737,196	-
Business Taxes					453,417	-	453,417	-
Other Taxes					666,669	-	666,669	404,895
Grants & Contributions Not Restricted to Specific Programs					185,080	1,885	186,965	1,113,658
Unrestricted Interest & Investment Earnings					24,063	4,097	28,160	16,124
Miscellaneous					-	-	-	2,005
Special Items					-	-	-	833
Transfers					30,258	(30,258)	-	-
Total General Revenues, Special Items and Transfers					3,648,006	(24,276)	3,623,730	2,220,986
Change in Net Position					121,914	212,191	334,105	183,025
Net Position - July 1, 2014								
Adjustment					(1,964,638)	1,893,601	(71,037)	(907,857)
Net Position Adjusted - July 1, 2014					(4,420,764)	(530,044)	(4,950,808)	(3,503,629)
					(6,385,402)	1,363,557	(5,021,845)	(4,411,486)
Net Position - June 30, 2015								
					(6,263,488)	1,575,748	(4,687,740)	(4,228,461)

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Balance Sheet
Governmental Funds
June 30, 2015

Exhibit III

Amounts in thousands of USD

	General Fund	HealthChoices Behavioral Health Fund	Grants Revenue Fund	Other Governmental Funds	Total Governmental Funds
<u>Assets</u>					
Cash on Deposit and on Hand	11,585	-	85	47,067	58,737
Equity in Treasurer's Account	368,283	117,646	-	136,909	622,838
Investments	-	-	-	123,594	123,594
Due from Other Funds	60,375	-	-	4	60,379
Due from Component Units	48,240	-	-	-	48,240
Amounts Held by Fiscal Agent	73,594	-	20,604	-	94,198
Taxes Receivable	648,947	-	-	12,359	661,306
Accounts Receivable	377,767	-	3,051	6,906	387,724
Due from Other Governmental Units	41,107	143,255	372,342	73,233	629,937
Allowance for Doubtful Accounts	(668,766)	-	-	(2,694)	(671,460)
Interest and Dividends Receivable	147	170	-	5	322
Other Assets	-	-	-	362	362
Total Assets	<u>961,279</u>	<u>261,071</u>	<u>396,082</u>	<u>397,745</u>	<u>2,016,177</u>
<u>Liabilities</u>					
Vouchers Payable	47,855	264	30,666	8,073	86,858
Accounts Payable	66,325	20,099	64,161	36,520	187,105
Salaries and Wages Payable	66,959	-	4,803	399	72,161
Payroll Taxes Payable	-	-	-	29	29
Due to Other Funds	699	-	52,825	7,554	61,078
Due to Component Units	313	41,121	1,474	194	43,102
Funds Held in Escrow	8,139	-	-	3,923	12,062
Due to Other Governmental Units	166	-	-	-	166
Unearned Revenue	184,069	-	134,436	6,463	324,968
Overpayment of Taxes	149,479	-	-	-	149,479
Total Liabilities	<u>524,004</u>	<u>61,484</u>	<u>288,365</u>	<u>63,155</u>	<u>937,008</u>
<u>Deferred Inflows of Resources</u>	<u>281,780</u>	<u>-</u>	<u>255,981</u>	<u>61,196</u>	<u>598,957</u>
<u>Fund Balances</u>					
Nonspendable	-	-	-	3,464	3,464
Restricted	73,594	199,587	64,730	272,993	610,904
Committed	-	-	-	4,117	4,117
Assigned	81,901	-	-	-	81,901
Unassigned	-	-	(212,994)	(7,180)	(220,174)
Total Fund Balances	<u>155,495</u>	<u>199,587</u>	<u>(148,264)</u>	<u>273,394</u>	<u>480,212</u>
<u>Total Liabilities, Deferred Inflows of Resources, and Fund Balances</u>	<u>961,279</u>	<u>261,071</u>	<u>396,082</u>	<u>397,745</u>	

Amounts reported for governmental activities in the statement of net position are different because:

a. Capital Assets used in governmental activities are not reported in the funds	2,314,503
b. Unavailable Revenue are reported as Deferred Inflows of Resources in the funds	598,957
c. Long Term Liabilities, including bonds payable are not reported in the funds	(4,612,905)
d. Derivatives and Deferred Outflows of Resources are not reported in the funds	373,780
e. Other	(22,538)
f. Net Pension and OPEB Liabilities are not reported in the funds	(5,395,497)
Net Position of Governmental Activities	<u>(6,263,488)</u>

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Funds
For the Fiscal Year Ended June 30, 2015

Exhibit IV

Amounts in thousands of USD

	General Fund	HealthChoices Behavioral Health Fund	Grants Revenue Fund	Other Governmental Funds	Total Governmental Funds
<u>Revenues</u>					
Tax Revenue	2,777,889	-	-	619,215	3,397,104
Locally Generated Non-Tax Revenue	294,645	1,321	58,473	22,148	376,587
Revenue from Other Governments	303,061	821,402	1,027,133	128,593	2,280,189
Other Revenues	14,500	-	-	2,424	16,924
Total Revenues	3,390,095	822,723	1,085,606	772,380	6,070,804
<u>Expenditures</u>					
Current Operating:					
Economic Development	26,947	-	3,163	52,338	82,448
Transportation:					
Streets & Highways	62,912	-	5,348	27,961	96,221
Mass Transit	71,592	-	157	-	71,749
Judiciary and Law Enforcement:					
Police	1,095,534	-	9,110	-	1,104,644
Prisons	341,544	-	33	2,310	343,887
Courts	280,633	-	40,845	-	321,478
Conservation of Health:					
Emergency Medical Services	56,702	-	9,353	-	66,055
Health Services	156,243	811,693	307,725	144,156	1,419,817
Housing and Neighborhood Development	2,770	-	26,976	51,132	80,878
Cultural and Recreational:					
Recreation	91,445	-	12,459	-	103,904
Parks	-	-	-	1,804	1,804
Libraries and Museums	72,233	-	6,745	156	79,134
Improvements to General Welfare:					
Social Services	146,197	-	541,649	-	687,846
Education	126,020	-	-	-	126,020
Inspections and Demolitions	41,106	-	414	-	41,520
Service to Property:					
Sanitation	145,197	-	1,747	-	146,944
Fire	344,715	-	1,651	-	346,366
General Management and Support	589,218	-	20,265	52,780	662,263
Capital Outlay	-	-	-	189,661	189,661
Debt Service:					
Principal	208,015	-	-	131,809	339,824
Interest	13,354	-	-	107,299	120,653
Bond Issuance Cost	7,199	-	-	-	7,199
Total Expenditures	3,879,576	811,693	987,640	761,406	6,440,315
Excess (Deficiency) of Revenues Over (Under) Expenditures	(489,481)	11,030	97,966	10,974	(369,511)
<u>Other Financing Sources (Uses)</u>					
Issuance of Debt	30,000	-	-	-	30,000
Issuance of Refunding Debt	195,685	-	-	-	195,685
Bond Issuance Premium	21,330	-	-	-	21,330
Transfers In	370,792	-	30	291,052	661,874
Transfers Out	(184,549)	-	(31,066)	(416,001)	(631,616)
Total Other Financing Sources (Uses)	433,258	-	(31,036)	(124,949)	277,273
Net Change in Fund Balance	(56,223)	11,030	66,930	(113,975)	(92,238)
Fund Balance - July 1, 2014	211,718	188,557	(215,194)	387,369	572,450
Fund Balance - June 30, 2015	155,495	199,587	(148,264)	273,394	480,212

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Reconciliation of the Statement of Revenues, Expenditures and
Changes in Fund Balances of Governmental Funds to the Statement of Activities
For the Fiscal Year Ended June 30, 2015

Exhibit V

Amounts in thousands of USD

Net Change in Fund Balances - Total Governmental Funds.....	(92,238)
Amounts reported for governmental activities in the statement of activities are different because:	
a. Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlay (170,564) exceeded depreciation (138,371) in the current period.....	32,193
b. Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.....	17,287
c. Proceeds from debt obligations provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. This is the amount by which repayments (486,692) exceeded proceeds (247,015).....	239,677
d. The increase in the Net Pension Liability reported in the statement of activities does not require the use of current financial resources and therefore is not reported as an expenditure in governmental funds.....	(28,823)
e. Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.....	(46,182)
Change in Net Position of governmental activities.....	<u>121,914</u>

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Fund Net Position
Proprietary Funds
June 30, 2015

Exhibit VI

Amounts in thousands of USD

	Business Type Activities - Enterprise Funds			Total
	Water and Sewer	Aviation	Other Non-Major Industrial & Commercial Development	
Assets				
Current Assets:				
Cash on Deposit and on Hand	30	-	-	30
Equity in Treasurer's Account	80,040	66,077	4,540	150,657
Due from Other Governments	-	1,469	1,972	3,441
Accounts Receivable	158,975	32,513	-	191,488
Allowance for Doubtful Accounts	(12,399)	(1,124)	-	(13,523)
Inventories	13,323	3,037	55,397	71,757
Total Current Assets	239,969	101,972	61,909	403,850
Non-Current Assets:				
Restricted Assets:				
Equity in Treasurer's Account	668,043	335,722	-	1,003,765
Amounts Held by Fiscal Agent	-	342	-	342
Sinking Funds and Reserves	221,198	50,839	-	272,037
Grants for Capital Purposes	-	22,700	-	22,700
Receivables	934	10,527	-	11,461
Total Restricted Assets	890,175	420,130	-	1,310,305
Capital Assets:				
Land	5,919	147,049	-	152,968
Infrastructure	2,422,387	934,730	-	3,357,117
Construction in Progress	303,005	553,817	-	856,822
Buildings and Equipment	1,667,810	1,945,072	-	3,612,882
Less: Accumulated Depreciation	(2,249,441)	(1,631,796)	-	(3,881,237)
Total Capital Assets, Net	2,149,680	1,948,872	-	4,098,552
Total Non-Current Assets	3,039,855	2,369,002	-	5,408,857
Total Assets	3,279,824	2,470,974	61,909	5,812,707
Deferred Outflows of Resources	83,507	34,755	-	118,262
Liabilities				
Current Liabilities:				
Vouchers Payable	10,798	5,091	-	15,889
Accounts Payable	12,339	11,603	-	23,942
Salaries and Wages Payable	5,582	2,304	-	7,886
Construction Contracts Payable	21,911	51,033	-	72,944
Due to Component Units	3,041	-	-	3,041
Accrued Expenses	23,554	3,801	-	27,355
Funds Held in Escrow	2,380	-	-	2,380
Unearned Revenue	8,905	1,592	-	10,497
Commercial Paper Notes	-	167,600	-	167,600
Bonds Payable-Current	136,724	60,215	-	196,939
Total Current Liabilities	225,234	303,239	-	528,473
Derivative Instrument Liability	3,289	16,225	-	19,514
Net Pension Liability	415,327	203,648	-	618,975
Non-Current Liabilities:				
Bonds Payable	1,974,073	1,165,115	-	3,139,188
Other Non-Current Liabilities	35,829	13,242	-	49,071
Total Non-Current Liabilities	2,009,902	1,178,357	-	3,188,259
Total Liabilities	2,653,752	1,701,469	-	4,355,221
Net Position				
Net Investment in Capital Assets	385,721	702,391	-	1,088,112
Restricted For:				
Capital Projects	132,157	125,135	-	257,292
Debt Service	221,198	81,078	-	302,276
Rate Stabilization	206,447	-	-	206,447
Unrestricted	(235,944)	(104,344)	61,909	(278,379)
Total Net Position	709,579	804,260	61,909	1,575,748

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Revenues, Expenses and Changes in Fund Net Position
Proprietary Funds
For the Fiscal Year Ended June 30, 2015

Exhibit VII

Amounts in thousands of USD

	Business-Type Activities - Enterprise Funds			
	Water and Sewer	Aviation	Other Non-Major Industrial & Commercial Development	Totals
Operating Revenues:				
Charges for Goods and Services	667,699	100,620	-	768,319
Rentals and Concessions	-	216,190	-	216,190
Operating Grants	907	-	-	907
Miscellaneous Operating Revenues	8,261	5,555	459	14,275
Total Operating Revenues	676,867	322,365	459	999,691
Operating Expenses:				
Personal Services	121,770	70,425	-	192,195
Purchase of Services	104,444	101,642	-	206,086
Materials and Supplies	37,382	8,670	-	46,052
Employee Benefits	108,914	52,107	-	161,021
Indemnities and Taxes	4,018	1,840	-	5,858
Depreciation	103,763	98,125	-	201,888
Total Operating Expenses	480,291	332,809	-	813,100
Operating Income (Loss)	196,576	(10,444)	459	186,591
Non-Operating Revenues (Expenses):				
Federal, State and Local Grants	-	1,885	-	1,885
Passenger and Customer Facility Charges	-	91,114	-	91,114
Interest Income	3,732	363	2	4,097
Debt Service - Interest	(65,933)	(41,429)	-	(107,362)
Other Revenue (Expenses)	(3,993)	(69)	-	(4,062)
Total Non-Operating Revenues (Expenses)	(66,194)	51,864	2	(14,328)
Income (Loss) Before Contributions & Transfers	130,382	41,420	461	172,263
Transfers In/(Out)	(30,258)	-	-	(30,258)
Capital Contributions	1,337	35,550	33,299	70,186
Change in Net Position	101,461	76,970	33,760	212,191
Net Position - July 1, 2014	970,483	894,969	28,149	1,893,601
Adjustment	(362,365)	(167,679)	-	(530,044)
Net Position Adjusted - July 1, 2014	608,118	727,290	28,149	1,363,557
Net Position - June 30, 2015	709,579	804,260	61,909	1,575,748

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Cash Flows
Proprietary Funds
For the Fiscal Year Ended June 30, 2015

Exhibit VIII

Amounts in thousands of USD

	Business Type Activities - Enterprise Funds			
	Water and Sewer	Aviation	Other Non-Major Industrial & Commercial Development	Totals
CASH FLOWS FROM OPERATING ACTIVITIES				
Receipts from Customers	675,466	319,785	-	995,251
Payments to Suppliers	(141,177)	(108,490)	-	(249,667)
Payments to Employees	(222,723)	(118,170)	-	(340,893)
Internal Activity-Payments to Other Funds	-	(5,569)	-	(5,569)
Claims Paid	(4,018)	-	-	(4,018)
Other Receipts (Payments)	-	1,132	459	1,591
Net Cash Provided (Used)	<u>307,548</u>	<u>88,688</u>	<u>459</u>	<u>396,695</u>
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
Operating Grants Received	907	1,645	-	2,552
Operating Subsidies and Transfers from Other Funds	(30,258)	-	-	(30,258)
Net Cash Provided (Used)	<u>(29,351)</u>	<u>1,645</u>	<u>-</u>	<u>(27,706)</u>
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Proceeds from Debt Issuance	300,758	283,700	-	584,458
Capital Grants & Contributions Received	-	25,060	-	25,060
Acquisition and Construction of Capital Assets	(174,135)	(189,575)	-	(363,710)
Interest Paid on Debt Instruments	(78,951)	(65,850)	-	(144,801)
Principal Paid on Debt Instruments	(121,848)	(218,150)	-	(339,998)
Passenger Facility Charges	-	89,644	-	89,644
Net Cash Provided (Used)	<u>(74,176)</u>	<u>(75,171)</u>	<u>-</u>	<u>(149,347)</u>
CASH FLOWS FROM INVESTING ACTIVITIES				
Proceeds from Sale and Maturities of Investments	-	(110)	-	(110)
Interest and Dividends on Investments	2,186	676	2	2,864
Net Cash Provided (Used)	<u>2,186</u>	<u>566</u>	<u>2</u>	<u>2,754</u>
Net Increase (Decrease) in Cash and Cash Equivalents	206,207	15,728	461	222,396
Cash and Cash Equivalents, July 1 (including \$470.7 mil for Water & Sewer and \$328.1 mil for Aviation reported in restricted accounts)	<u>541,906</u>	<u>386,413</u>	<u>4,079</u>	<u>932,398</u>
Cash and Cash Equivalents, June 30 (including \$668.1 mil for Water & Sewer and \$336.1 mil for Aviation reported in restricted accounts)	<u>748,113</u>	<u>402,141</u>	<u>4,540</u>	<u>1,154,794</u>
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:				
Operating Income (Loss)	196,576	(10,444)	459	186,591
Adjustments to Reconcile Operating Income to Net Cash Provided (Used) by Operating Activities:				
Depreciation Expense	103,763	98,125	-	201,888
Bad Debts, Net of Recoveries	-	25	-	25
Changes in Assets and Liabilities:				
Receivables, Net	(1,382)	(913)	-	(2,295)
Unearned Revenue	(19)	(574)	-	(593)
Inventories	100	(84)	-	16
Accounts and Other Payables	3,196	2,553	-	5,749
Accrued Expenses	5,314	-	-	5,314
Net Cash Provided by Operating Activities	<u>307,548</u>	<u>88,688</u>	<u>459</u>	<u>396,695</u>
Schedule of non-cash capital activities:				
Contributions of capital assets	-	-	33,300	33,300

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Net Position
Fiduciary Funds
June 30, 2015

Exhibit IX

Amounts in thousands of USD

	Pension Trust Funds	Agency Funds
<u>Assets</u>		
Cash on Deposit and on Hand	-	92,044
Equity in Treasurer's Account	5,179,916	43,337
Investments	-	4,652
Securities Lending Collective Investment Pool	405,679	-
Allowance for Unrealized Loss	-	-
Accounts Receivable	1,694	-
Due from Brokers for Securities Sold	136,213	-
Interest and Dividends Receivable	1,400	-
Due from Other Governmental Units	4,281	-
Due from Other Funds	-	699
	<hr/>	<hr/>
Total Assets	5,729,183	140,732
	<hr/>	<hr/>
<u>Liabilities</u>		
Vouchers Payable	108	28
Accounts Payable	1,042	-
Salaries and Wages Payable	84	-
Payroll Taxes Payable	-	1,552
Funds Held in Escrow	-	139,152
Due on Return of Securities Loaned	405,964	-
Due to Brokers for Securities Purchased	126,959	-
Accrued Expenses	9,702	-
Other Liabilities	353	-
	<hr/>	<hr/>
Total Liabilities	544,212	140,732
	<hr/>	<hr/>
Net Position Held in Trust for Pension Benefits	5,184,971	-
	<hr/>	<hr/>

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Changes in Net Position
Fiduciary Funds
For the Fiscal Year Ended June 30, 2015

Exhibit X

Amounts in thousands of USD

	Pension Trust Funds
<u>Additions:</u>	
Contributions:	
Employers' Contributions	598,301
Employees' Contributions	59,051
Total Contributions	657,352
Investment Income:	
Interest and Dividends	113,621
Net Decline in Fair Value of Investments	(65,914)
(Less) Investments Expenses	(11,445)
Securities Lending Revenue	2,266
Securities Lending Unrealized Gain	-
(Less) Securities Lending Expenses	(339)
Net Investment Gain	38,189
Miscellaneous Operating Revenues	122
Total Additions	695,663
<u>Deductions</u>	
Personal Services	3,271
Purchase of Services	4,077
Materials and Supplies	69
Employee Benefits	2,992
Pension Benefits	923,304
Refunds of Members' Contributions	5,279
Administrative Expenses Paid	1,480
Other Operating Expenses	70
Total Deductions	940,542
Change in Net Position	(244,879)
Net Position - July 1, 2014	5,429,850
Net Position - June 30, 2015	5,184,971

The notes to the financial statements are an integral part of this statement.

City of Philadelphia
Statement of Net Position
Component Units
June 30, 2015

Exhibit XI

Amounts in thousands of USD

	Philadelphia Gas Works*	Philadelphia Redevelopment Authority	Philadelphia Parking Authority*	School District of Philadelphia	Community College of Philadelphia	Community Behavioral Health*	Delaware River Waterfront Corporation	Philadelphia Authority for Industrial Development*	Total
Assets									
Cash on Deposit and on Hand	114,327	65,936	49,564	157	10,515	31,826	8,025	36,109	316,459
Equity in Pooled Cash and Investments	-	-	-	123,882	-	-	-	-	123,882
Investments	-	-	22,842	68,596	38,737	-	1,265	-	131,440
Due from Primary Government	-	9,477	-	-	-	43,586	-	7,864	60,927
Notes Receivable	-	24,455	-	-	-	-	-	-	24,455
Taxes Receivable	-	-	-	202,953	-	-	-	-	202,953
Accounts Receivable-Net	86,853	1,831	728	21,699	7,431	46	2,157	1,698	122,443
Interest and Dividends Receivable	-	18,552	202	678	47	-	-	-	19,479
Due from Other Governments	-	162	-	77,063	2,848	-	-	30,995	111,068
Inventories	50,908	38,936	-	2,604	-	-	-	-	92,448
Other Assets	54,715	4,901	144	6,337	650	1,305	225	19,620	87,897
Restricted Assets:									
Cash and Cash Equivalents	-	10,447	113,253	98,986	-	-	-	29,441	252,127
Other Assets	95,961	38,811	-	13,776	-	-	-	-	148,548
Capital Assets:									
Land and Other Non-Depreciated Assets	69,849	-	15,255	150,830	30,105	-	1,850	10,574	278,463
Land and Other Non-Depreciated Assets	1,162,521	455	156,936	1,578,651	141,188	8,771	8,105	62,278	3,118,905
Other Capital Assets (Net of Depreciation)	1,232,370	455	172,191	1,729,481	171,293	8,771	9,955	72,852	3,397,368
Total Capital Assets	1,635,134	213,963	358,924	2,346,212	231,521	85,534	21,627	198,579	5,091,494
Deferred Outflows of Resources	136,547	3,345	4,807	310,992	544	-	-	-	456,235
Liabilities									
Notes Payable	30,000	-	600	-	-	-	-	-	30,600
Vouchers Payable	56,027	-	-	-	14,350	-	-	-	70,377
Accounts Payable	-	10,396	19,200	64,798	-	3,635	1,785	12,365	112,179
Salaries and Wages Payable	3,342	-	-	68,204	2,675	7,169	-	-	81,390
Accrued Expenses	186,025	11,030	636	-	1,084	66,436	420	-	265,631
Funds Held in Escrow	-	10,666	-	-	561	-	-	2,012	13,239
Due to Other Governments	-	-	13,367	10,890	491	-	-	12,160	36,908
Due to Primary Government	-	1,500	30,124	-	-	-	-	-	31,624
Unearned Revenue	9,032	35,200	-	10,886	3,958	-	9,338	78,710	146,924
Overpayment of Taxes	-	-	-	13,079	-	-	-	-	13,079
Other Current Liabilities	-	-	-	60,552	-	4,566	-	-	65,118
Derivative Instrument Liability	-	-	-	9,389	-	-	-	-	9,389
Net OPEB Liability	-	1,643	10,916	1,221	58,228	3,728	876	-	76,612
Net Pension Liability	239,869	13,401	-	2,980,467	-	-	-	-	3,233,737
Non-Current Liabilities:									
Due within one year	38,215	5,039	12,570	282,311	7,298	-	-	-	345,433
Due in more than one year	919,534	55,404	157,938	3,449,769	66,603	-	2,045	27,046	4,678,339
Total Liabilities	1,482,044	144,279	245,351	6,951,366	155,248	85,534	14,464	132,293	9,210,579
Deferred Inflows of Resources	11,653	478	308	553,075	97	-	-	-	565,611
Net Position									
Net Investment in Capital Assets	274,621	285	72,228	(396,253)	96,979	-	9,954	36,926	94,740
Restricted For:									
Debt Service	95,962	10,816	2,674	122,992	-	-	-	-	232,444
Educational Programs	-	-	-	6,307	5,213	-	-	-	11,520
Grant Programs	-	-	-	-	-	-	-	29,198	29,198
Other	-	-	-	10,193	-	-	-	-	10,193
Unrestricted	(92,599)	61,450	43,170	(4,590,476)	(25,472)	-	(2,791)	162	(4,606,556)
Total Net Position	277,984	72,551	118,072	(4,847,237)	76,720	-	7,163	66,286	(4,228,461)

* The Philadelphia Gas Works is presented as of the close of their fiscal year, August 31, 2015. Community Behavioral Health and the Philadelphia Authority for Industrial Development are presented as of the close of their fiscal year, December 31, 2014. The Philadelphia Parking Authority is presented as of the close of their fiscal year, March 31, 2015.

The notes to the financial statements are an integral part of this statement.



Notes to the Financial Statements
FYE 06/30/2015

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I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the City of Philadelphia have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The more significant of the City's accounting policies are described below.

1. REPORTING ENTITY

The City of Philadelphia was founded in 1682 and was merged with the county in 1854. Since 1951 the City has been governed largely under the Philadelphia Home Rule Charter. However, in some matters, including the issuance of short-term and long-term debt, the City is governed by the laws of the Commonwealth of Pennsylvania.

As required by GAAP, the financial statements of the City of Philadelphia include those of the primary government and its component units. The component units discussed below are included in the City's reporting entity because of the significance of their operational or financial relationships with the City. The financial statements of these component units have been included in the City's reporting entity either as blended component units or as discretely presented component units. The criteria to determine an entity as a component unit is established by Governmental Accounting Standards Board Statement (GASBS) No. 14 which has been amended by GASB Statements No. 39 and No. 61. Certain other organizations also did meet the criteria for inclusion, however they are not included in the City's financial statements because they are not significant to a fair representation of the City's reporting entity. **Individual financial statements can be obtained directly from their administrative offices by writing to the addresses provided.**

As used both on the face of the financial statements and in the footnotes, the term "Primary Government" includes both City funds and Blended Component Units while the term "Component Units" includes only Discretely Presented Component Units. A Related Organization is an entity which the City appoints board members but for which the city has no significant financial responsibility.

A. BLENDED COMPONENT UNITS

Pennsylvania Intergovernmental Cooperation Authority (PICA) – 1500 Walnut St., Philadelphia, PA 19102

PICA was established by act of the Commonwealth of Pennsylvania to provide financial assistance to cities of the first class and is governed by a five-member board appointed by the Commonwealth. Currently, the City of Philadelphia is the only city of the first class. The activities of PICA are reflected in two of the governmental fund types (Special Revenue and Debt Service).

Philadelphia Municipal Authority (PMA) – 1515 Arch St., Philadelphia, PA 19102

PMA is governed by a five-member board appointed by the City and was established to issue tax exempt bonds for the acquisition and use of certain equipment and facilities for the City. The activities of PMA are reflected in three of the governmental fund types (Special Revenue, Debt Service and Capital Improvement).

B. DISCRETELY PRESENTED COMPONENT UNITS

The component unit columns in the applicable combined financial statements include the combined financial data for the organizations discussed below. They are reported in a separate column to emphasize that they are legally separate from the City. However, in order to retain their identity, applicable combining statements have been included as part of this report.

Community College of Philadelphia (CCP) – 1700 Spring Garden St., Philadelphia, PA 19130

CCP was established by the City to provide two-year post-secondary education programs for its residents. It is governed by a Board appointed by the City, receives substantial subsidies from the City, and its budgets must be submitted to the City for review and approval. CCP's reported amounts include the financial activity of the Community College of Philadelphia Foundation, which is a discretely presented component unit of CCP.

Delaware River Waterfront Corp. (DRWC) – 121 N. Columbus Blvd., Philadelphia, PA 19106

The 16-member board is headed by the Mayors' Deputy Director for Economic Development and Planning, and is comprised of appointed City officials and private sector experts in design, finance, and real estate development. The group will focus on the development of the seven-mile stretch of water front property between Allegheny and Oregon Avenues.

Philadelphia Parking Authority (PPA) – 3101 Market St., Philadelphia, PA 19104

PPA was established by the City to coordinate a system of parking facilities and on-street parking on behalf of the City. Its fiscal year ends on March 31. The City has guaranteed debt payments for PPA. A voting majority of PPA's governing board is not appointed by the City, however the significance of the City's relationship with PPA is such that exclusion from the City's financial report would be misleading.

Philadelphia Redevelopment Authority (PRA) – 1234 Market St., Philadelphia, PA 19107

PRA was established to rehabilitate blighted sections of the City. It is governed by a five-member board appointed by the City and must submit its budgets to the City for review and approval. PRA's reported amounts include the financial activity of the Head House Retail Associates, L.P., which is PRA's discretely presented component unit whose fiscal year ended December 31, 2014.

School District of Philadelphia (SDP) – 440 N. Broad St., Philadelphia, PA 19130

SDP was established by the Educational Supplement to the Philadelphia Home Rule Charter to provide free public education for the City's residents. A voting majority of the SDP governing board is not appointed by the City, however, the significance of the City's relationship with SDP is such that exclusion from the City's financial report would be misleading.

Community Behavioral Health (CBH) – 801 Market St., Philadelphia, PA 19107

CBH is a not-for-profit organization established by the City's Department of Public Health to provide for and administer all behavioral health services required by the Commonwealth of Pennsylvania. Its board is made up of City officials and City appointees. Any change in funding would present a financial burden to the City.

Philadelphia Authority for Industrial Development (PAID) – 2600 Centre Sq. West, Philadelphia, PA 19102

PAID was formed under the Industrial Development Authority Law to issue debt to finance eligible industrial and commercial development projects. PAID is the delegate agency responsible for administration of certain state grants and acts in the City's behalf on major development projects in the City. The City appoints a voting majority of PAID's board and is responsible for the debt service that PAID issues on the City's behalf.

Philadelphia Gas Works (PGW) – 800 W. Montgomery Ave., Philadelphia, PA 19122

PGW was established by the City to provide gas service to residential and commercial customers within the City of Philadelphia. The City appoints a voting majority of PGW's board and has the ability to modify or approve their budget.

C. RELATED ORGANIZATIONS

Philadelphia Housing Authority (PHA) – 12 South 23RD Street, Philadelphia, PA 19103

PHA was established to provide low cost housing and other social services to the residents of the City. It is governed by a nine-member board with all members appointed by the City. PHA provides significant services to the City's residents.

2. GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

The City's *government wide* financial statements (i.e. the Statement of Net Position and the Statement of Activities) report information on all of the non-fiduciary activities of the primary government and its component units. *Governmental activities* which are normally supported by taxes and intergovernmental revenues are reported separately from *business type activities*, which rely to a significant extent on fees and charges for support. Likewise, the *primary government* is reported separately from certain legally separate *component units* for which the primary government is financially accountable. Interfund activity and balances have been eliminated from the statements to avoid duplication.

The Statement of Activities demonstrates the degree to which the direct expenses of a given program are offset by program revenues. *Direct expenses* are those that are clearly identifiable with a specific program. *Program revenues* include: (1) charges to customers or applicants who purchase, use or directly benefit from services or privileges provided by a given program and (2) grants and contributions that are restricted to meeting operational or capital requirements of a particular program. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate *fund* financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the *government wide* financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the *fund* financial statements.

3. BASIS OF ACCOUNTING, MEASUREMENT FOCUS AND FINANCIAL STATEMENTS

A. PRIMARY GOVERNMENT

The *government wide* financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund (except agency funds which only report assets and liabilities and cannot be said to have a measurement focus) financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred regardless of the timing of related cash flows. Real estate taxes are recognized as revenues in the year for which they are levied. Derived tax revenues such as wage, business income and receipts, and net profits and earnings taxes are recognized when the underlying exchange transaction has taken place. Grant and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures are generally recorded when a liability is incurred as under accrual accounting. Debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due. However, those expenditures may be accrued if they are to be liquidated with available resources.

Imposed non-exchange revenues such as real estate taxes are recognized when the enforceable legal claim arises and the resources are available. Derived tax revenues, such as wage, business income and receipts tax, net profits and earnings taxes, are recognized when the underlying exchange transaction has occurred and the resources are available. Grant revenues are recognized when all the applicable eligibility requirements have been met and the resources are available. All other revenue items are considered to be measurable and available only when cash is received by the City.

As a general rule, the effect of interfund activity has been eliminated from the *government wide* financial statements. Exceptions to this general rule are charges between the City's water and sewer function and various other programs of the City. Elimination of these charges would distort the direct costs and program revenues reported for the various programs concerned.

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources as they are needed.

Amounts reported as *program revenue* include: (1) charges to customers or applicants for goods received, services rendered or privileges provided, (2) operating grants and contributions, and (3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program specific revenues. Accordingly, general revenues include all taxes.

The City reports the following major governmental funds:

- The General Fund is the City's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in other funds.
- The Health Choices Behavioral Health Fund accounts for resources received from the Commonwealth of Pennsylvania. These resources are restricted to providing managed behavioral health care to Philadelphia residents.
- The Grants Revenue Fund accounts for the resources received from various federal, state and private grantor agencies. The resources are restricted to accomplishing the various objectives of the grantor agencies.

Additionally, the City reports on Permanent funds, which are used to account for resources legally held in trust for use by the park and library systems of the City. There are legal restrictions on the resources of the funds that hold that the principal remains intact and only the earnings are allowed to be used for the program.

The City reports on the following fiduciary funds:

- The Municipal Pension Fund accumulates resources to provide pension benefit payments to qualified employees of the City and certain other quasi-governmental organizations.
- The Philadelphia Gas Works Retirement Reserve Fund accumulates resources to provide pension benefit payments to qualified employees of the Philadelphia Gas Works.
- The Escrow Fund accounts for funds held in escrow for various purposes.

- The Employees Health & Welfare Fund accounts for funds deducted from employees' salaries for payment to various organizations.
- The Departmental Custodial Accounts account for funds held in custody by various City Departments.

The City reports the following major proprietary funds:

- The Water Fund accounts for the activities related to the operation of the City's water delivery and sewage systems.
- The Aviation Fund accounts for the activities of the City's airports.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's ongoing operations. The principal operating revenues of the Water Fund are charges for water and sewer service. The principal operating revenue of the Aviation fund is charges for the use of the airport. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

B. COMPONENT UNITS

The **SDP** prepares their financial statements in a manner similar to the City and utilizes the full range of governmental and proprietary fund types.

The financial statements of the **CCP** have been prepared in accordance with GASBS No. 35 - Basic Financial Statements - and Management's Discussion and Analysis - For Public Colleges and Universities. The remaining component units prepare their financial statements in a manner similar to that of proprietary funds.

4. DEPOSITS AND INVESTMENTS

The City utilizes a pooled Cash and Investments Account to provide efficient management of the cash of most City funds. In addition, separate cash accounts are maintained by various funds due to either legal requirements or operational needs. For Proprietary and Permanent Funds, all highly liquid investments (except for Repurchase Agreements) with a maturity of three months or less when purchased are considered to be cash equivalents.

The City reports investments at fair value. Short-term investments are reported at cost which approximates fair value. Securities traded on national or international exchanges are valued at the last reported sales price. The fair value of real estate investments is based on independent appraisals. Investments which do not have an established market are reported at estimated fair value.

Statutes authorize the City to invest in obligations of the Treasury, agencies, and instruments of the United States, repurchase agreements, collateralized certificates of deposit, bank acceptance or mortgage obligations, certain corporate bonds, and money market funds. The Pension Trust Fund is also authorized to invest in corporate bonds rated AA or better by Moody's Bond Ratings, common stocks and real estate.

From February to early June, deposits of the City significantly exceeded the amounts reported at calendar year end. This was due to cyclical tax collections (billings for taxes are mailed in December and payable in March).

5. INVENTORIES

A. PRIMARY GOVERNMENT

Supplies of governmental funds are recorded as expenditures when purchased rather than capitalized as inventory. Accordingly, inventories for governmental funds are shown on the Statement of Net Position but not on the Governmental Funds Balance Sheet. Inventories of proprietary funds are valued at moving average cost except for the following:

- **Industrial and Commercial Development Fund** inventory represents real estate held for resale and is valued at cost.

B. COMPONENT UNITS

All inventories are valued at moving average cost except for the following:

- **PGW** inventory consists primarily of fuel stock and gases which are stated at average cost.

- The **SDP** Food Services Fund inventories include food donated by the Federal Government which was valued at government cost or estimated value. All other food or supply inventories were valued at last unit cost and will be expensed when used.
- **PRA** inventory represents real estate held for resale and is recorded based on the estimated appraisal of values and cost basis of land inventories acquired.

6. CAPITAL ASSETS

A. PRIMARY GOVERNMENT

Capital Assets, which include property, plant, equipment and infrastructure assets (e.g. bridges, curbs and gutters, streets and sidewalks and lighting systems), are reported in the applicable governmental or business-type activities columns in the *government wide* financial statements. Capital assets are defined by the City as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of three years (except for the Aviation Fund which uses \$10,000 for personal property and \$100,000 for fixed assets). Capital assets are recorded at cost. Costs recorded do not include interest incurred as a result of financing asset acquisition or construction. Assets acquired by gift or bequest are recorded at their fair market value at the date of gift. Upon sale or retirement, the cost of the assets and the related accumulated depreciation, if any, are removed from the accounts. Maintenance and repair costs are charged to operations.

The City transfers Construction In Process to one or more of the major asset classes: (1) when project expenditures are equal to or have exceeded 90% of the estimated cost on new facilities (except for the Aviation Fund which uses "substantially complete" as their determining basis for transferring construction in process to one or more of the major asset classes), (2) when the expenditures are for existing facilities or (3) when they relate to specific identifiable items completed during the year which were part of a larger project.

Cost of construction for proprietary fund capital assets includes all direct contract costs plus overhead costs. Overhead costs include direct and indirect engineering costs and interest incurred during the construction period for projects financed with bond proceeds. Interest is capitalized on proprietary fund assets acquired with tax-exempt debt. The amount of interest to be capitalized is calculated by offsetting interest expense incurred from the date of the borrowing until completion of the project with interest on invested proceeds over the same period.

Depreciation on the capital assets for all City funds is provided on the straight-line method over their estimated useful lives: buildings - 20 to 50 years; equipment and storage facilities - 3 to 25 years; and transmission and distribution lines - 50 years.

Collections of art and historical treasures meet the definition of a capital asset and normally should be reported in the financial statements. However, the requirement for capitalization is waived for collections that meet certain criteria. The City has collections of art, historical treasures and statuary that are not capitalized as they meet all of the waiver requirements which are: (1) the collections are held solely for public exhibition, (2) the collections are protected, preserved and cared for and (3) should any items be sold, the proceeds are used only to acquire other items for the collections. Among the City's collections are historical artifacts at the Ryers Museum & Library, Loudoun Mansion, Fort Mifflin, Atwater Kent Museum and the Betsy Ross House. The city also has sculptures, paintings, murals and other works of art on display on public property and buildings throughout the City.

B. COMPONENT UNITS

Depreciation on the capital assets for component units is provided on the straight-line method over their estimated useful lives: buildings - 15 to 50 years; equipment and storage facilities - 3 to 25 years; and transmission and distribution lines - 50 years.

7. BONDS AND RELATED PREMIUMS, DISCOUNTS & ISSUANCE COSTS

In the *government-wide* financial statements and in the proprietary fund statements, bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. In FY13 GASB Statement No. 65 was implemented resulting in bond issuance costs being recognized as an expense and reported in the period incurred.

In *governmental fund* financial statements, bond premiums, discounts and issuance costs are recognized in the current period. The face amount of the debt is reported as other financing sources. Premiums received on debt issuance are reported as other financing sources while discounts are reported as other financing uses. Issuance costs are reported as debt issuance expenditures.

8. INSURANCE

The City, except for the Airport and certain other properties, is self-insured for most fire and casualty losses to its structures and equipment and provides statutory workers' compensation and unemployment benefits to its employees. The City is self-insured for medical benefits provided to employees in the Fraternal Order of Police, the city-administered health plan, the International Association of Fire Fighters and District Council 47.

9. RECEIVABLES AND PAYABLES

Activities between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as due to/from other funds. Any residual balances outstanding between the governmental activities and business-type activities are reported in the *governmental-wide* financial statements as "internal balances".

Accounts receivable included in current assets consists of billed and unbilled rentals and fees, which have been earned but not collected as of June 30, 2015 and 2014. Credit balance receivables have been included in unearned revenue in the statement of net position. The allowance for doubtful accounts is management's estimate of the amount of accounts receivable which will be deemed to be uncollectible and is based upon specific identification. Unpaid accounts are referred to the City's Law Department if deemed uncollectible. Accounts are written off when recommended by the Law Department.

In fiscal year 2015, the Division of Aviation and the Philadelphia Airport Affairs Committee (PAAC) entered into an agreement that would reduce the fiscal year 2015 base rate to the airlines in exchange for a \$10 million contribution from the Airport's Operation and Maintenance (O&M) reserve account that would be replenished by the signatory airlines, through the rates and charges process, over a three-year period from fiscal years 2016 to 2018. The Airport included this \$10 million as part of the \$32.5 million Accounts Receivable reported for the Aviation Fund in the FY 2015 Statement of Net Position. However, since the agreement states that repayment of the contribution is to take place over the next three years, \$6.7 million of the \$10 million receivable will not be collected until fiscal years 2017 and 2018.

All trade and property receivables in the *governmental-wide* financial statements are shown net of allowance for uncollectibles. The real estate tax receivable allowance is equal to 27.54% of outstanding real estate taxes at June 30. Property taxes are levied on a calendar year basis. The City's property taxes, levied on assessed valuation as of January 1, are due and payable on or before March 31. Taxes levied are intended to finance the fiscal year in which they become due. Current real estate rates are \$1.34 on each \$100 assessment; \$0.7382 for the SDP and \$0.6018 for the City. Delinquent charges are assessed up to 1.5% per month on all unpaid balances as of April 1. Real estate tax delinquents are subject to lien as of the following January 1. The City has established real estate improvement programs that abate, for limited periods, tax increases that result from higher assessments for improved properties. Certain incremental tax assessments are earmarked to repay loans from the City to developers who improve properties under Tax Increment Financing agreements.

10. DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION

Beginning with the fiscal year ended June 30, 2013 the City implemented GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position*. This new GASB Statement replaces the term Net Assets with Net Position. Net Position is the residual of (a) assets and deferred outflows, less (b) liabilities and deferred inflows. The new deferred classifications take into consideration the fact that governments enter into transactions that are applicable to future periods.

Also, beginning with the fiscal year ended June 30, 2013 the city chose to early implement GASB Statement No. 65: *Items Previously Reported as Assets and Liabilities*. The objective of Statement No. 65 is to either properly classify or recognize, certain items that were previously reported as assets and liabilities as outflows of resources (expenses/expenditures) or inflows of resources (revenues).

Beginning in fiscal year ended June 30, 2015 the city implemented GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*. Refer to Note I 14 "Recently Issued Accounting Standards" for an overview of the new GASB Statement. This statement requires the reporting of pension transactions that incorporates deferred outflows of resources and deferred inflows of resources related to pensions over a defined, closed period, rather than a choice between an open or closed period.

Deferred Outflows of resources represents consumption of net position that applies to a future period(s) and will not be recognized as an expenditure/expense until that time. Deferred Inflows of resources represents an acquisition of net position that applies to future periods and will not be recognized as revenue until that time. On the **full accrual basis** of accounting, the City has three items that qualify for reporting in all three categories. Derivative instruments are reported for the changes in fair value. Deferred Refunding results from the difference in the refunding of debt and its

reacquisition price. Deferred pension transactions are recognized as an expense or revenue in a future period. Five component units, including (SDP), (PGW), (PPA), (PRA), and (CCP), have items that qualify in some of the categories, which is deferred refunding and deferred pension categories. These items have been reported as deferred outflows or deferred inflows on the City's and the component unit's Statement of Net Position.

(Amounts in Thousands of USD)

	Governmental Activities	Business Type Activities	Component Unit
<u>Deferred Outflows of Resources</u>			
Derivative Instrument	67,431	19,514	20,948
Deferred Charge of Refunding	67,602	62,423	173,083
Deferred Pension Expense	304,378	36,325	262,205
Total:	<u>439,411</u>	<u>118,262</u>	<u>456,235</u>

(Amounts in Thousands of USD)

	Governmental Activities	Business Type Activities	Component Unit
<u>Deferred Inflows of Resources</u>			
Derivative Instrument	-	-	-
Deferred Revenue of Refunding	-	-	205
Deferred Pension Revenue	3,908	-	565,406
Total:	<u>3,908</u>	<u>-</u>	<u>565,611</u>

On the **modified accrual statements**, there were no deferred outflows and the City has three items that are reported in the Governmental Balance Sheet as deferred inflows: Unavailable Tax revenue, Unavailable Agency revenue and Unavailable Governmental revenue.

(Amounts in Thousands of USD)

	General Fund	Grants Revenue Fund	Other Governmental Funds
<u>Deferred Inflows of Resources</u>			
Unavailable Tax Revenue	184,686	-	396
Unavailable Agency Revenue	50,947	-	-
Unavailable Government Revenue	46,147	255,981	60,800
Total:	<u>281,780</u>	<u>255,981</u>	<u>61,196</u>

11. COMPENSATED ABSENCES

It is the City's policy to allow employees to accumulate earned but unused vacation benefits. Vacation pay is accrued when earned in the *government-wide* financial statements and in the proprietary and fiduciary-fund financial statements. Sick leave balances are not accrued in the financial statements because sick leave rights are non-vesting.

12. CLAIMS AND JUDGMENTS

Pending claims and judgments are recorded as expenses in the *government wide* financial statements and in the proprietary and fiduciary fund financial statements when the City solicitor has deemed that a probable loss to the

City has occurred. Claims and judgments are recorded as expenditures in the government fund financial statements when paid or when judgments have been rendered against the City.

13. UNEARNED REVENUE

GASB Statement No. 65 prohibits the usage of the term "deferred" on any line items other than deferred inflows or outflows. Therefore, the term "Deferred Revenue" has been replaced by "Unearned Revenue". Unearned Revenue as reported in all the City's fund financial statements represents revenue received in advance with the exception of the General Fund. The General Fund reports two types of unearned revenue, Revenue Received in Advance (\$5.6 million) and Business Income and Receipts Tax (BIRT) (\$178.5 million).

14. NEW ACCOUNTING STANDARDS

In fiscal year 2015, the City implemented GASB Statement No. 68, *Accounting and Financial Reporting for Pensions- an amendment of GASB Statement No. 27*, an accounting pronouncement that revised existing standards for measuring and reporting pension liabilities for pension plans. One of the objectives of this accounting standard is to require governmental agencies to recognize the difference between its actuarial total pension liability and the pension plan's fiduciary net position as the net pension liability on the statement of net position. In addition to the benefits earned each year, the annual pension expense will also include interest on the total pension liability and the impacts of changes in benefit terms, projected investment earnings and other plan net position changes. The adoption of this accounting standard had a material impact on recorded pension liabilities compared to the application of prior standards. As a result of this change in accounting principle, a net pension liability was established which required the beginning net position as of July 1, 2014 to be adjusted to reflect the change. Refer to Note III. 13 for more detail on the adjustments to beginning net position.

Also effective for fiscal year 2015, GASB Statement No. 69, *Government Combinations and Disposals of Government Operations*, establishes accounting and financial reporting standards related to government combinations and disposals of government operations. As used in this Statement, the term government combinations include a variety of transactions referred to as mergers, acquisitions, and transfers of operations. The requirements of this accounting standard are to be applied on a prospective basis. The City has determined that this standard has no impact on the current year financial statements.

Effective concurrently with GASB Statement No. 68, GASB Statement No. 71, *Pension Transition for Contributions Made Subsequent to the Measurement Date- an amendment of GASB Statement No. 68*, clarified that, even if it is not practical to determine the amount of all deferred outflows of resources and deferred inflows of resources related to pensions at GASB 68 transition, a government should recognize a beginning deferred outflow of resources for its pension contributions, if any, made subsequent to the measurement date of the beginning net pension liability but before the start of the government's fiscal year. The City has determined that this standard has no impact on its current year financial statements because the measurement date of the City's beginning net pension liability was June 30, 2014.

II. LEGAL COMPLIANCE

1. BUDGETARY INFORMATION

The City's budgetary process accounts for certain transactions on a basis other than generally accepted accounting principles (GAAP). In accordance with the Philadelphia Home Rule Charter, the City has formally established budgetary accounting control for its operating and capital improvement funds.

The operating funds of the City, consisting of the General Fund, nine Special Revenue Funds (County Liquid Fuels Tax, Special Gasoline Tax, HealthChoices Behavioral Health, Hotel Room Rental Tax, Grants Revenue, Community Development, Car Rental Tax, Housing Trust, and Acute Care Hospital Assessment Funds) and two Enterprise Funds (Water and Aviation Funds), are subject to annual operating budgets adopted by City Council. Included with the Water Fund is the Water Residual Fund. These budgets appropriate funds for all City departments, boards and commissions by major class of expenditure within each department. Major classes are defined as: personal services; purchase of services; materials and supplies; equipment; contributions, indemnities and taxes; debt service; payments to other funds; and advances and other miscellaneous payments. The appropriation amounts for each fund are supported by revenue estimates and take into account the elimination of accumulated deficits and the re-appropriation of accumulated surpluses to the extent necessary. All transfers between major classes (except for materials and supplies and equipment, which are appropriated together) must have council approval. Appropriations that are not expended or encumbered at year end are lapsed. Comparisons of budget to actual activity at the legal level of compliance are located in the City's *Supplemental Report of Revenues and Obligations*, a separately published report.

The City Capital Improvement Fund budget is adopted annually by the City Council. The Capital Improvement budget is appropriated by project for each department. All transfers between projects must be approved by City Council. Any funds that are not committed or expended at year end are lapsed. Comparisons of departmental project actual activity to budget are located in the City's *Supplemental Report of Revenues and Obligations*.

The budgetary comparison schedules presented differ from the modified accrual basis of accounting. These schedules differ from the GAAP basis statements in that both expenditures and encumbrances are applied against the current budget, adjustments affecting activity budgeted in prior years are accounted for through fund balance or as reduction of expenditures and certain interfund transfers and reimbursements are budgeted as revenues and expenditures.

During the year, classification adjustments and supplementary appropriations were necessary for City funds. Therefore, budgeted appropriation amounts presented are as originally passed and as amended by the City Council. As part of the amendment process, budget estimates of City related revenues are adjusted and submitted to City Council for review. Changes in revenue estimates do not need City Council approval, but are submitted in support of testimony with regard to the appropriation adjustments. Revenue estimates are presented as originally passed and as amended.

III. DETAILED NOTES ON ALL FUNDS AND ACCOUNTS

1. DEPOSITS AND INVESTMENTS

Deposits

State statutes require banks to collateralize City deposits at amounts equal to or in excess of the City's balance. Such collateral is to be held by the Federal Reserve Bank or the trust department of a commercial bank other than the pledging bank. At year-end, the carrying amount (book balance) of deposits for the City and the bank balances were \$996.5 million and \$996.5 million respectively. All of the collateralized securities were held in the City's name except for \$96 million which was collateralized but held in the pledging institutions name.

Investments

The City has established a comprehensive investment policy that covers all funds other than the Municipal Pension Fund, Philadelphia Gas Works Retirement Reserve (PGW Pension Fund), and the Fairmount Park and Free Library Trust Funds. Those funds have separate investment policies designed to meet the long-term goals of the fund.

As of June 30, 2015 the total investments of the City, as well as both Pension Trust Funds and the Fairmount Park and Free Library Trust Funds, consisted of:

Classifications	Investments at Fair Value				
	City		PGW		Grand Total
	City	Trust Funds	Pension Fund	Pension Fund	
Certificate of Deposit	\$ 5,105	\$ -	\$ -	\$ -	\$ 5,105
Short-Term Investment Pools	44,401	-	-	114,004	158,405
Commercial Paper	331,485	-	-	-	331,485
U.S. Government Securities	489,939	302	56,861	233,576	780,678
U.S. Government Agency Securities	451,146	-	-	74,685	525,831
Municipal Bonds	-	-	6,593	4,851	11,444
Foreign Debt	178	-	4,559	181,704	186,441
Corporate Bonds	149,479	-	43,599	291,651	484,729
Collateralized Debt Obligations	-	-	38,017	15,953	53,970
Other Bonds and Investments	-	3,913	64	24	4,001
Corporate Equities	-	3,425	350,208	2,282,518	2,636,151
Limited Partnerships	-	-	-	551,997	551,997
Hedge Funds	-	-	-	156,198	156,198
Real Estate	-	-	-	286,871	286,871
Private Equity	-	-	-	459,821	459,821
Grand Total	\$ 1,471,733	\$ 7,640	\$ 499,901	\$ 4,653,853	\$ 6,633,127

The City's investments include all operating, capital, debt service and debt service reserve accounts of the City's General Fund, Water Department and Aviation Division. All City investments must be in compliance with applicable provisions of the City Code and City bond resolutions, as well as the City's Investment Policy. The City's Investment Policy is meant to supplement the applicable provisions of the City Code and City bond resolutions, and is reviewed and adopted by the City's Investment Committee. The City's Investment Committee consists of the Director of Finance, the City Treasurer, a representative from the Water Department, Aviation Division, and the Philadelphia Gas Works.

City Investments - Credit Risk

Credit Risk: The City's policy to limit credit risks by limiting the type of allowable investment, as well as the maximum percent of the portfolio for each type of investment.

The City's investment in US Government securities (33.29%) or US Government Agency obligations (30.7%) are allowable investments up to 100% of the portfolio. The US Government Agency obligations must be rated AAA by Standard & Poor's Corp. (S&P) or Aaa by Moody's Investor Services. All US Government Securities meet the criteria.

The City's investment in Commercial paper (22.5%) is limited to 25% of the portfolio, and must be rated A1 by S&P and/or M1G1 by Moody's Investor's Services, Inc. (Moody's) and the senior long-term debt of the issuer must not be rated lower than A by S&P and/or Moody's. All commercial paper investments meet the criteria.

The City's investment in corporate bonds (10.2%) are limited to 25% of the portfolio, and had a S&P rating of AAA to AA or Moody's rating of Aa2 or better.

Short Term Investment Pools are rated AAA by S&P and Aaa by Moody's Investor Services. The Short Term Investment Pools' Fair Value is the same as the value of the pool shares. Cash accounts are swept nightly and idle cash invested in money market funds (short term investment pools).

The City limits its foreign currency risk by investing in certificates of deposit and banker's acceptances issued or endorsed by non-domestic banks that are denominated in US dollars providing that the banking institution has assets of not less than \$100 million and has a Thompson's Bank Watch Service "Peer Group Rating" not lower than II. At the end of the fiscal year, the City did not have any investments of that nature.

To minimize custodial credit risk, the City's policy is to select custodian banks that are members of the Federal Reserve System to hold its investments. Delivery of the applicable investment documents to the City's custodian is required for all investments.

City Investments - Interest Rate Risk

Interest Rate Risk: The City's investment portfolio is managed to accomplish preservation of principal, maintenance of liquidity and maximize the return on the investments. To limit its exposure to fair value losses from rising interest rates, the City's investment policy limits fixed income investments to maturities of no longer than 2 years, except in Sinking Fund Reserve Portfolios.

(in thousands of USD)

	Less than 1 Year	1-3 years	More than 3 Years
Certificate of Deposit	\$ 105	-	-
Commercial Paper	331,485	-	-
U.S. Government Securities	375,635	114,304	-
U.S. Government Agency Securities	171,455	257,776	21,915
Foreign Debt	177	-	-
Corporate Bonds	85,901	63,578	-
Total	964,758	435,658	21,915

Municipal Pension Fund

Credit Risk: Credit Risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligation. The Fund's rated debt investments as of June 30, 2015 were rated by S&P, a nationally recognized statistical rating agency and are presented below using S&P rating scale:

Credit Rating												
2015 (in thousands)	Total Fair Value	AAA	AA	A	BBB	BB	B	CCC	CC	C	D	NR
Asset Backed Securities	7,586	1,735	439	2,322	1,267	599	-	-	-	-	-	1,224
CMO/REMIC Commercial Mortgage	2,584	-	1,025	33	323	54	127	517	-	-	371	134
Backed Securities	5,782	757	3,137	1,675	213	-	-	-	-	-	-	-
Corporate Bonds	291,059	1,605	3,000	46,840	76,723	48,118	48,908	13,633	33	20	-	52,179
Government Bonds	418,775	14,032	280,712	41,952	42,504	21,741	6,086	1,973	454	-	-	9,321
Mortgage Backed Securities	71,808	-	71,808	-	-	-	-	-	-	-	-	-
Municipal Bonds	4,851	-	2,479	2,317	55	-	-	-	-	-	-	-
Total Credit Risk of Debt Securities	802,445	18,129	362,600	95,139	121,085	70,512	55,121	16,123	487	20	371	62,858

Custodial Credit Risk: In the event of counter-party failure, the Fund may not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial credit risk if the securities held by the counterparty or counterparty's trust department, are uninsured and are not registered in the name of the Fund. The Fund requires that all investments be clearly marked as to ownership, and to the extent possible, be registered in the name of the Fund. Certain investments may be held by the managers in the Fund's name.

Concentration of Credit Risk: Concentration of credit risk is the risk of substantial loss if investments are concentrated in one issuer. As of June 30, 2015, the Fund has no single issuer that exceeds 5% of total investments. Investments issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments are excluded.

(thousands of USD)					
Municipal Pension Fund - Assets subject to foreign currency risk					
Currency	Cash	Fixed	Equities	Derivatives	Total
Euro	1,624	15,445	259,979	222	277,270
Pound Sterling	921	81	165,088	(34)	166,056
Japanese Yen	955	9	119,609	(16)	120,557
Hong Kong Dollar	(76)	33	86,331	(7)	86,281
Swiss Franc	151	-	83,280	-	83,431
South Korean Won	-	8,694	47,553	-	56,247
Australian Dollar	81	14,498	28,796	(6)	43,369
Mexican Peso	-	32,177	10,646	-	42,823
Canadian Dollar	162	28	32,557	(7)	32,740
South African Rand	25	10,068	17,697	(7)	27,783
Brazilian Real	2	7,689	17,447	28	25,166
Swedish Krona	22	-	17,806	260	18,088
Indonesian Rupiah	-	9,154	5,758	(12)	14,900
Malaysian Ringgit	-	6,067	7,370	-	13,437
Danish Krone	50	-	9,972	-	10,022
Polish Zloty	2	4,285	3,650	(6)	7,931
New Zealand Dollar	42	6,544	317	550	7,453
Hungarian Forint	(5)	6,727	508	(15)	7,215
Thai Baht	2	-	6,045	-	6,047
New Turkish Lira	-	1,245	3,433	-	4,678
Singapore Dollar	25	-	4,381	-	4,406
Philippine Peso	-	-	4,091	-	4,091
All Others	2,695	4,023	13,225	(323)	19,620
	6,678	126,767	945,539	627	1,079,611

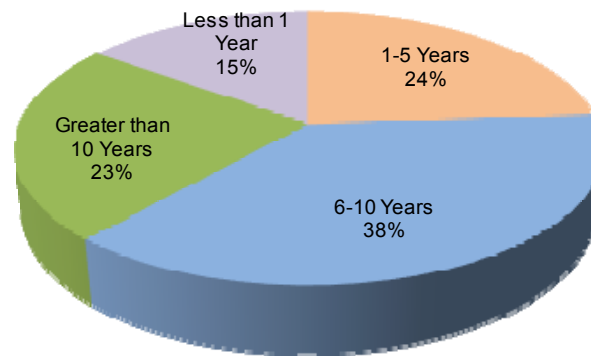
Interest Rate Risk

Interest rate risk is the largest risk faced by an investor in the fixed income market. The price of a fixed income security generally moves in the opposite direction of the change in interest rates. Securities with long maturities are highly sensitive to interest rate changes.

Duration is a measure of the approximate sensitivity of a bond's value to interest rate changes. The higher the duration, the greater the changes in fair value when interest rates change. The Fund measures interest rate risk using option-adjusted duration, which recognizes the fact that yield changes may change the expected cash flows due to embedded options.

This chart details the exposure to interest rate changes based on maturity dates of the fixed income securities:

Municipal Pension Fund Exposure to Credit Risk



Philadelphia Gas Works Retirement Reserve (PGWRR)

Credit Risk: Currently, the **PGWRR** owns approximately 7.54% of all investments and is primarily invested in equity securities (70.06%). The long-term goals of the fund are to manage the assets to produce investment results which meet the Fund's actuarially assumed rate of return and protect the assets from any erosion of inflation adjusted value. The fund's resources are put in the hands of investment managers with different investment styles who invest according to specific objectives developed for each manager. The Chief Investment Officer of the **PGWRR** is charged with reviewing the portfolios for compliance with those objectives and guidelines. To protect against credit risk, the fund requires that all domestic bonds must be rated investment grade by at least two ratings agencies (Standard & Poor's, Moody's or Fitch). The portfolio managers' Average Credit Quality ranges from AAA to AA.

The **PGWRR's** fixed income investments are as follows:

	(in thousands of USD)				
	<u>Less than 1 Year</u>	<u>1-3 years</u>	<u>3-5 years</u>	<u>5-10 years</u>	<u>More than 10 Years</u>
Short Term Investment Pools	16,122	-	-	-	-
U.S. Government Securities	6,253	4,240	6,116	29,428	393
U.S. Government Agency Securities	3,601	5,474	753	-	457
MTG Pass Thru	-	-	385	-	-
Municipal Securities	-	464	1,556	3,170	1,401
Collateralized Mortgage Obligations	-	-	-	165	5,837
Asset Backed Securities	3,726	2,767	217	4,862	19,833
Corporate Bonds	1,308	6,188	7,654	21,223	11,794
Total	31,010	19,133	16,681	58,848	39,715

Blended Component Units

A. PICA

The Authority may deposit funds in any bank that is insured by federal deposit insurance. To the extent that the deposits exceed federal insurance, the depositories must deposit (with their trust department or other custodian) obligations of the US Government, the Commonwealth of Pennsylvania or any political subdivision of the Commonwealth. Investments must be made in accordance with a trust indenture that restricts investments to obligations of the City of Philadelphia, government obligations, repurchase agreements collateralized by direct obligations of or obligations the payments of principal and interest on which are unconditionally guaranteed as to full and timely payment by the United States of America, money market mutual fund shares issued by a fund having assets not less than \$100,000,000 or guaranteed investment contracts (GIC) with a bank insurance company or other financial institution that is rated in one of the three highest rating categories by the rating agencies and which GICs are either insured by municipal bond insurance or fully collateralized at all times.

At June 30, 2015 the carrying amount of **PICA**'s deposits with financial institutions (including certificates of deposit and shares in US government money market funds) and other short-term investments was \$108.5 million. Statement balances were insured or collateralized as follows:

Insured	5,852
Uninsured and uncollateralized	102,623
Total:	<u>108,475</u>

PICA's deposits include bank certificates of deposit with a remaining maturity of one year or less and shares in US government money market funds.

Investment Derivative Instruments

As of June 30, 2015, **PICA**'s basis caps did not meet the criteria for effectiveness as a hedging instrument. Therefore, they are reported as investment derivative instruments.

(amounts in thousands)					
		Changes in Fair Value		Fair Value at June 30, 2015	
		Classification	Amount	Classification	Amount
Governmental activities					
Investment derivatives:					
Basis Caps	Investment Revenue		52	Investment	4,004
					289,120

PICA Series of 2003 and 1999 Basis Cap Agreements

PICA entered into two basis cap transactions with JPMorgan Chase Bank, one in June 2003 related to the 2003 swap and one in April 2004 related to the 1999 swaption. For the 2003 basis cap transaction, beginning June 15, 2003, the counterparty pays the Authority a fixed rate each month of .40% per year and the Authority will pay the counterparty a variable rate based on the greater of (a) the average of SIFMA for the month divided by one-month LIBOR less 70%, multiplied by the one-month LIBOR, times the notional amount times the day count fraction or (b) zero. The notional amount and term of the agreement equals the notional amount and term of the 2003 interest rate swap noted above.

For the 1999 basis cap transaction, beginning June 15, 2009, the counterparty will pay the Authority a fixed-rate each month of .46% per year and the Authority will pay the counterparty a variable rate based on the greater of (a) the average of SIFMA for the month divided by one-month LIBOR, less 70%, multiplied by one-month LIBOR, times the notional amount times the day count fraction or (b) zero. The notional amount and term of this agreement equals the notional amount and term of the 1999 interest rate swaption noted above. The objective of each basis cap is to generate income. If the ratio of SIFMA/LIBOR rises sharply, the anticipated benefit might not be realized.

Fair value: As of June 30, 2015, the 2003 Basis Cap had a positive fair value of \$1,184,027. This means that **PICA** would receive this amount to terminate the 2003 basis cap. As of June 30, 2015, the 1999 Basis Cap had a positive fair value of \$2,819,906. This means that **PICA** would receive this amount to terminate the 1999 basis cap.

Risk: The basis caps include an additional termination event based on credit ratings. The basis cap may be terminated by the Authority if the counterparty's ratings fall below A- or A3 and collateral is not posted within 15 days.

B. PHILADELPHIA MUNICIPAL AUTHORITY

The authority does not have a formally adopted investment policy; however, the terms of their bond indentures limit the investments in which the trustee can deposit funds. These limited investments include US government obligations, repurchase agreements for government obligations, certificates of deposits and other time deposit arrangements with financial institutions. Investments at June 30 are summarized as follows:

	(thousands of USD)	
	<u>Fair Value</u>	<u>Cost</u>
Money Market Funds	\$ 15,024	\$ 15,024
U.S. Treasury & Agency obligation	20,400	20,397
U.S. Treasury bonds & notes	10,865	10,937
Certificates of Deposit	100	100
	<u>\$ 46,389</u>	<u>\$ 46,458</u>

All investments were uninsured and collateralized with securities held by the pledging financial institution's trust department or by the Federal Reserve Bank of Philadelphia at June 30, 2015.

The Authority does not have a formally adopted investment policy related to credit risk, but generally follows the practices of the City. As of June 30, 2015 the Authority's investments in U.S. Government Securities were rated AAA. Investments in money market funds and certificates of deposit were not rated. Depository cash accounts consisted of \$264,238 on deposit with two local banks. Amounts are insured by the FDIC up to \$250,000 per bank. Deposits in excess of the FDIC limit are collateralized with securities held by the pledging financial institution's trust department or agent in the Authority's name.

Discretely Presented Component Units

a. Philadelphia Authority for Industrial Development Basis Swap

As of June 30, 2015, **PAID's** basis swap did not meet the criteria for effectiveness as a hedging instrument. Therefore, it is reported as an investment derivative instrument.

		(amounts in thousands)			
		<u>Changes in Fair Value</u>		<u>Fair Value at June 30, 2015</u>	
	<u>Classification</u>	<u>Amount</u>	<u>Classification</u>	<u>Amount</u>	<u>Notional</u>
Governmental activities					
Investment derivatives:					
Basis Swap	Investment Revenue	4,183	Investment	(2,205)	193,520

Objective: **PAID** entered into a basis swap that became effective on July 1, 2004, that provides **PAID** with ten equal payments of \$1.2 million with the first payment due on July 1, 2004. **PAID** executed the basis swap to create a benefit similar to entering into a synthetic refunding, using a swap based on a percentage of LIBOR, without having to issue bonds or eliminate future advance refunding opportunities. In July 2006, a portion of the existing basis swap was restructured such that the variable rate received by **PAID** was converted from a percentage of one month LIBOR to a percentage of the five year LIBOR swap rate, on a forward starting basis. This was intended to provide for potentially significant long-term savings while also providing for a diversification of the City's variable rate index on its entire swap portfolio. The restructured portion of the swap was terminated in December 2009 at a benefit.

Terms: The original swap was executed with Merrill Lynch Capital Service Inc. ("MLCS") with payments based on an amortization schedule and an initial notional amount of \$298.5 million. The swap commenced on July 1, 2004 and matures on October 1, 2030. Under the swap, **PAID** pays a variable rate equal to the SIFMA Municipal Swap

Index and receives a variable rate computed as 67% of one-month LIBOR + 20 basis points. **PAID**, also receives ten equal payments of \$1.2 million from MLCS starting on July 1, 2004.

A portion of the original transaction in the amount of \$105 million was amended such that the variable payments received by **PAID** were computed as 62.89% of five year LIBOR + 20 basis points (replacing 67% of one month LIBOR + 20 basis points). The amendment effective date was October 1, 2006, with variable payments to be made (as described above) through October 1, 2020. On December 1, 2009, **PAID** terminated that portion of the swap that was subject to the amendment and received a termination payment of \$3,049,000.

As of June 30, 2015, the notional amount on the portion of the swap that was not amended was \$193.5 million.

Fair Value: As of June 30, 2015, the swap had a negative fair value of (\$2.205 million). This means that **PAID** would have to pay this amount to terminate the swap.

Risks: As of June 30, 2015, **PAID** is not exposed to credit risk because the swap had a negative fair value. Should interest rates change and the fair value of the swap become positive, **PAID** would be exposed to credit risk in the amount of the swaps' fair value. The swap includes an additional termination event based on credit ratings. The swap may be terminated by **PAID** if the ratings of MLCS's guarantor (Merrill Lynch & Co.) falls below Baa3 or BBB- or the swap may be terminated by MLCS if the City's rating falls below Baa3 or BBB-. There is a 3-day cure period to these termination events.

The swap exposes **PAID** to basis risk, the risk that the relationship between one month LIBOR and the SIFMA index may change from the historic pattern that existed when the swap was entered into. If SIFMA averages higher than 67% of one month LIBOR plus 20 basis points, the anticipated savings of the swap will be reduced and may not materialize.

b. School District of Philadelphia Basis Swaps

Issued and Adopted Accounting Principles: In June 2008, the GASB issued Statement 53, Accounting and Financial Reporting for Derivative Instruments (GASB 53). GASB 53 addresses the recognition, measurement, and disclosure of information regarding derivative instruments entered into by state and local governments. All derivatives are to be reported on the statement of net position at fair value. For swaps deemed to be investment instruments under GASB 53, such as the School District's basis swaps, the changes in fair value are reported in the statement of activities as investment revenue or loss.

Objective, Terms, Fair Value and Accounting of Derivative Instruments: The School District engaged an independent pricing service with no vested interest in the interest rate swap transactions to perform the valuations, and evaluation of the swaps for compliance with GASB 53. Fair value takes into consideration the prevailing interest rate environment and the specific terms and conditions of each swap. All fair values were estimated using the zero-coupon discounting method. This method calculates the future payments required by the swap, assuming that the current forward rates implied by the yield curve are the market's best estimate of future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for a hypothetical zero-coupon rate bond due on the date of each future net settlement payment on the swaps.

The swaps where the School District pays and receives floating rates--basis swaps--are deemed investment instruments under GASB 53 and are accounted for as investment instruments.

The table below displays the objectives, terms, and fair values of the School District's derivative instruments outstanding as of June 30, 2015 along with the counterparties and their credit ratings.

Associated Bonds	Initial Notional	Current Notional	Effective Date	Maturity Date	Rate Paid	Rate received	Fair Value	Bank Counterparty	Counterparty Ratings
Series 2003 School Lease Revenue Bonds	150,000,000	150,000,000	11/30/2006	5/15/2033	SIFMA Swap Index	67% of USD-LIBOR + 0.2788%	(\$2,816,768)	Wells Fargo Bank N.A.	Aa2/AA-/AA-
Series 2003 School Lease Revenue Bonds	350,000,000	350,000,000	11/30/2006	5/15/2033	SIFMA Swap Index	67% of USD-LIBOR + 0.2788%	(\$6,572,459)	JP Morgan Chase Bank N.A.	Aa3/A+/A+
							(\$9,389,227)		

Basis Risk/Interest rate risk - The primary objective of the basis swaps was for the School District to reduce interest cost from the expected benefit resulting from short term tax-exempt rates reflecting prevailing income tax rates throughout the life of the swap. The School District receives a percentage of 1-Month LIBOR plus a spread of

0.2788% and pays the SIFMA tax-exempt rate, with the expectation of a 0.2788% net benefit over the life of the swap as long as tax rates remain the same. The historical average ratio of 1-Month LIBOR (short-term taxable rates) versus SIFMA Swap Rates (short-term tax-exempt rates), a direct function of income tax rates, is approximately 67%. Therefore, there needs to be a spread payable to the School District in exchange for 67% of LIBOR over the long term and this is the value of the benefit, the risk being tax rates change over the life of the basis swap. This additional receipt of 0.2788% to the School District is the expected benefit and reduction to interest cost on the associated bonds for the life of the basis swap transaction. From the date of execution of the two basis swaps through June 30, 2015, the net benefit to the School District has been \$13,158,207.

The value of such a swap is determined by the prevailing level of taxable interest rates received versus the level of tax-exempt interest rates paid.

Credit risk - This is the risk that the counterparty fails to perform according to its contractual obligations. The appropriate measurement of this risk at the reporting date is the total fair value of swaps netting, or aggregating under a contract between the School District and each counterparty. The School District would be exposed to credit risk on derivative instruments under a netting agreement that would total to an asset position. As of June 30, 2015, the School District has no credit risk exposure on the two basis swap contracts because the swaps under each netting agreement with each counterparty have negative fair values, meaning the counterparties are exposed to the School District in the amount of the derivatives' fair values. However, should interest rates change and the fair values of the basis swaps become positive, the School District would be exposed to credit risk.

The basis swap agreements contain varying collateral agreements with the counterparties. The basis swaps require collateralization of the fair value of the basis swap should the counterparty's credit rating fall below the applicable thresholds.

Termination risk - Only the School District may terminate the two exiting basis swaps if the counterparty fails to perform under the terms of the respective contracts. If at the time of termination, the swaps have a negative fair value, the School District would be liable to the counterparty for a payment equal to the basis swap's fair value.

2. SECURITIES LENDING

The Board of Directors of the Municipal Pension Fund (Pension Fund) has authorized management of the Fund to participate in securities lending transactions. The fund has entered into a Securities Lending Agreement with its custodian bank to lend its securities to broker-dealers.

- **The Pension Fund** lends US Government and US Government Agency securities, domestic and international equity securities and international fixed income securities and receives cash and securities issued or guaranteed by the federal government as collateral for these loans. Securities received as collateral cannot be pledged or sold except in the case of a borrower default. Borrowers were required to deliver collateral for each loan equal to at least 102% or 105% of the market value of the loaned securities. The Pension fund has no restriction on the amount of securities that can be lent. The Pension Fund's custodian bank indemnifies the Fund by agreeing to purchase replacement securities or return cash collateral if a borrower fails to return securities or pay distributions thereon. The maturity of investments made with cash collateral generally did not match the maturity of securities loaned during the year or at year-end. The Pension Fund experienced \$.3 million in unrealized loss from securities transactions during the year and had no credit risk exposure at June 30.

3. AMOUNTS HELD BY FISCAL AGENT

Two of the City's component units (**PAID** and **PRA**) have issued debt that, in accordance with GASB Interpretation #2, is considered conduit debt. Therefore, no asset related to the bond proceeds or liability related to the bonds is shown on their respective financial statements. However, since the City, through various agreements is responsible for the debt, the proceeds of the issuance are shown as assets of the City.

A. GOVERNMENTAL FUNDS

General Fund - Consists of cash and investment balances related to the net proceeds of **PAID's** Central Library Project Financing Lease Revenue Bonds Series 2005, **PAID's** Cultural and Commercial Corridor Lease Revenue Bonds Series 2006, **PAID** City Service Agreement Refunding Revenue Bonds Series 2012, **PAID's** Sports Stadium Financing Lease Revenue Bonds, Series A & B of 2007 and Series 2014A.

Grants Revenue Fund - Consists of cash and investment balances related to the net proceeds of the PRA's City of Philadelphia Neighborhood Transformation Initiative Bonds.

B. PROPRIETARY FUNDS

Aviation Fund consists of cash and investment balances related to the net proceeds of PAID's Airport Revenue Bonds, Series 1998A and 2001A. The proceeds are held by a fiscal agent and disbursed at the City's direction to pay for airport related capital improvements.

4. INTERFUND RECEIVABLES AND PAYABLES

A. PRIMARY GOVERNMENT

Interfund receivable and payable balances among Primary Government funds at year-end are the result of the time lag between the dates that interfund goods and services are provided, the date the transactions are recorded in the accounting system and the date payments between funds are made. All balances are expected to be settled during the subsequent year. Interfund receivable and payable balances within the Primary Government at year-end are as follows:

Interfund Receivables Due to:					
(Amounts in Thousands of USD)					
	General	Non major Governmental		Other Funds	Total
		Special Revenue	Debt Service		
Interfund Payables Due From:					
General	-	-	-	699	699
Grants Revenue Fund	52,825	-	-	-	52,825
Non major Special Revenue Funds	7,550	4	-	-	7,554
Total	60,375	4	-	699	61,078

B. COMPONENT UNITS

Interfund receivables and payables between the Primary Government and its Component Units at year-end are the result of the time lag between the dates that interfund goods and services are provided, the date the transactions are recorded in the accounting system and the date payments between funds are made. All interfund balances are expected to be settled during the subsequent year. Interfund receivable and payable balances among the Primary Government and Component Units at year-end are as follows:

Receivables Due to:								
(Amounts in Thousands of USD)								
	General	Aviation	CBH	PRA	PAID	SDP	PGW	Timing Difference
Payables Due From:								
General Fund	-	-	-	-	-	235	78	-
Behavioral Health	-	-	41,121	-	-	-	-	-
Grants Revenue	-	-	-	1,474	-	-	-	-
Community Development	-	-	-	194	-	-	-	-
Water Fund	-	-	-	2,266	775	-	-	-
Non-major Funds	-	-	-	-	-	-	-	-
PPA	9,149	26,053	-	-	-	-	-	(5,078)
PAID	38,091	-	-	-	-	-	-	(38,091)
PRA	-	-	-	-	-	-	-	1,500
PGW	-	-	-	-	-	-	-	-
School District of Phila	1,000	-	-	-	-	-	-	(1,000)
Timing Difference	-	(26,053)	2,465	5,543	7,089	(235)	(78)	-
Total	48,240	-	43,586	9,477	7,864	-	-	(42,669)

5. CAPITAL ASSET ACTIVITY

A. PRIMARY GOVERNMENT

Capital Asset activity for the year ended June 30 was as follows:

	(Amounts In Millions of USD)			
Governmental Activities:	Beginning Balance	Increases	Decreases	Ending Balance
<u>Capital assets not being depreciated:</u>				
Land	800	18	-	818
Fine Arts	4	-	(3)	1
Construction In Process	23	32	(19)	36
Total capital assets not being depreciated	827	50	(22)	855
<u>Capital assets being depreciated:</u>				
Buildings	2,068	56	(1)	2,123
Other Improvements	327	12	-	339
Equipment	492	40	(38)	494
Infrastructure	1,513	63	-	1,576
Intangibles	-	13	-	13
Transit	292	-	-	292
Total capital assets being depreciated	4,692	184	(39)	4,837
<u>Less accumulated depreciation for:</u>				
Buildings	(1,325)	(65)	2	(1,388)
Other Improvements	(235)	(9)	18	(226)
Equipment	(402)	(24)	24	(402)
Infrastructure	(1,091)	(41)	-	(1,132)
Intangibles	-	(1)	-	(1)
Transit	(224)	(5)	-	(229)
Total accumulated depreciation	(3,277)	(145)	44	(3,378)
Total capital assets being depreciated, net	1,415	39	5	1,459
Governmental activities capital assets, net	2,242	89	(17)	2,314

	(Amounts In Millions of USD)			
Business-type activities:	Beginning Balance	Increases	Decreases	Ending Balance
<u>Capital assets not being depreciated:</u>				
Land	153	-	-	153
Construction In Process	763	409	(316)	856
Total capital assets not being depreciated	916	409	(316)	1,009
<u>Capital assets being depreciated:</u>				
Buildings	3,097	69	(16)	3,150
Other Improvements	272	59	-	331
Equipment	125	27	(19)	133
Intangible Assets	13	1	-	14
Infrastructure	3,184	185	(27)	3,342
Total capital assets being depreciated	6,691	341	(62)	6,970
<u>Less accumulated depreciation for:</u>				
Buildings	(1,673)	(93)	15	(1,751)
Other Improvements	(149)	(14)	-	(163)
Equipment	(103)	(6)	1	(108)
Intangible Assets	(7)	(1)	-	(8)
Infrastructure	(1,793)	(87)	30	(1,850)
Total accumulated depreciation	(3,725)	(201)	46	(3,880)
Total capital assets being depreciated, net	2,966	140	(16)	3,090
Business-type activities capital assets, net	3,882	549	(332)	4,099

Depreciation expense was charged to the programs of the primary government as follows:

(Amounts in Millions of USD)

Governmental Activities:

Economic Development	3
Transportation:	
Streets & Highways	42
Mass Transit	4
Judiciary and Law Enforcement:	
Police	10
Prisons	6
Courts	1
Conservation of Health:	
Health Services	3
Cultural and Recreational:	
Recreation	11
Parks	11
Libraries and Museums	8
Improvements to General Welfare:	
Social Services	1
Service to Property:	
Fire	6
General Management & Support	39
	<hr/>
Total Governmental Activities	145

Business-Type Activities:

Water and Sewer	104
Aviation	98
	<hr/>
Total Business Type Activities	202

B. DISCRETELY PRESENTED COMPONENT UNITS

The following schedule reflects the combined activity in capital assets for the discretely presented component units for the year ended June 30.

	(Amounts In Millions of USD)			
Governmental Activities:	Beginning			Ending
	<u>Balance</u>	<u>Increases</u>	<u>Decreases</u>	<u>Balance</u>
<u>Capital assets not being depreciated:</u>				
(1) Land	132	-	(2)	130
(2) Construction In Process	6	19	-	25
Art	-	-	(5)	(5)
Total capital assets not being depreciated	138	19	(7)	150
<u>Capital assets being depreciated:</u>				
Buildings	1,783	2	(31)	1,754
Other Improvements	1,243	10	(32)	1,221
Intangible Assets	49	2	-	51
(3) Equipment	246	13	(20)	239
Total capital assets being depreciated	3,321	26	(83)	3,265
<u>Less accumulated depreciation for:</u>				
Buildings	(656)	(31)	22	(665)
Other Improvements	(768)	(54)	27	(794)
Intangible Property	(39)	(2)	-	(41)
(4) Equipment	(185)	(19)	18	(188)
Total accumulated depreciation	(1,648)	(106)	67	(1,688)
Total capital assets being depreciated, net	1,673	(80)	(15)	1,578
Capital assets, net	1,811	(61)	(21)	1,729

- (1) The beginning balance of Land was adjusted to reflect a \$1.1 million prior period adjustment to properly account for the new West Philadelphia High School.
- (2) The beginning balance for WIP was adjusted to reflect an \$0.6 million prior period adjustment to remove items not deemed as able to be capitalized
- (3) The beginning balance for Equipment was adjusted to reflect a prior period adjustment of (\$2,746).
- (4) The beginning balance for Personal Property Accumulated Depreciation was adjusted to reflect prior period adjustment of \$2,860.

(Amounts in Millions of USD)

Business-type Activities:

Capital assets not being depreciated:

Land	40	11	(5)	46
Fine Arts	(9)	-	-	(9)
Construction In Process	67	87	(63)	91
Total capital assets not being depreciated	98	98	(69)	127

Capital assets being depreciated:

Buildings	687	23	-	710
Other Improvements	25	-	-	25
Equipment	464	31	(2)	493
Infrastructure	1,625	65	(4)	1,686
Total capital assets being depreciated	2,801	119	(6)	2,914

Less accumulated depreciation for:

Buildings	(300)	(18)	1	(317)
Other Improvements	(38)	(1)	-	(39)
Equipment	(191)	(19)	1	(209)
Infrastructure	(747)	(64)	2	(809)
Total accumulated depreciation	(1,276)	(102)	4	(1,374)
Total capital assets being depreciated, net	1,525	17	(2)	1,540
Capital assets, net	1,623	115	(71)	1,667

6. NOTES PAYABLE

The Aviation Fund established a commercial paper (CP) program, which closed on January 1, 2013, in the amount of \$350 million to provide funding for capital projects currently approved by the airlines. CP is a short-term financing tool with a maximum maturity of 270 days. The Philadelphia International Airport's CP Program will enable projects to be financed on an as-needed basis; lower the Airport's cost of borrowing, as amounts drawn can be closely matched to capital cash flow requirements; and limit negative arbitrage during the construction period for projects. CP Notes will be "rolled over" until long-term bonds are issued to refund the outstanding commercial paper. There were \$167.6 million notes outstanding at June 30, 2015.

Pursuant to a contract between the City and the United States Department of Housing and Urban Development (HUD), the City borrows funds through the HUD Section 108 loan program for the purpose of establishing loan pools to finance qualifying businesses and specific development projects. These funds are placed in custodial accounts established by the Philadelphia Industrial Development Corporation (PIDC), as designee of the City, and are being administered on behalf of the City by PIDC. While the City is the primary borrower, PIDC, acting as the City's designee, makes the repayments on the City's HUD Section 108 Notes Payable. Loan repayments and investment proceeds from un-loaned funds are used to repay the Notes Payable. If there is a deficiency in these resources, the City authorizes PIDC to use Community Development Block Grant (CDBG) program income funds on hand at PIDC to repay the Notes Payable. From fiscal year 2006 through 2015, \$13.3 million of CDBG program income funds had been used to repay the debt. Collateral for repayment of the HUD Section 108 loans includes future CDBG entitlements due to the City from HUD.

Through the end of the fiscal year, HUD had disbursed \$262.1 million in loans to PIDC. As of June 30, 2015, there was \$88.5 million in outstanding HUD Section 108 Notes Payable. In connection with this Notes Payable, a corresponding receivable due from PIDC has been recorded under Other Assets on the Governmental Activities Statement of Net Position. Scheduled repayments of the HUD Section 108 Notes Payable for the next five years and thereafter as of June 30, 2015 are as follows:

<u>Calendar Year</u>	<u>Amount</u>
2015	\$ 13,645,000
2016	10,175,000
2017	10,820,000
2018	11,535,000
2019	3,350,000
Thereafter	38,978,000
Total	<u>\$ 88,503,000</u>

PGW, pursuant to the provisions of certain ordinances and resolutions, may sell short-term notes in a principal amount which, together with the interest thereon, will not exceed \$150 million outstanding at any one time. These notes are intended to provide additional working capital. They are supported by an irrevocable letter of credit and a subordinated security interest in the **PGW**'s revenues. There was \$30.0 million in notes outstanding at year-end (August 31, 2015).

PPA, in prior years, borrowed a total of \$34 million in the form of bank notes ranging in maturity from 5-15 years and in interest rates from 1.02% to 4.40%. The proceeds of these loans were used to finance various capital projects, the acquisition of capital assets, building improvements, installation of Multi-Space parking meters and the development of a records department.

The total outstanding principal balance of these notes at March 31, 2015 was \$6,000,000 subject to the following repayment schedule:

<u>Fiscal Year</u>	<u>Amount</u>
2016	\$ 600,000
2017	5,400,000
2018	-
2019	-
Total	<u>\$ 6,000,000</u>

7. DEBT PAYABLE

A. PRIMARY GOVERNMENT LONG-TERM DEBT PAYABLE

(1) Governmental Debt Payable

The City is subject to a statutory limitation established by the Commonwealth of Pennsylvania for bonded indebtedness (General Obligation Bonds) payable principally from property taxes. As of June 30, 2015 the statutory limit for the City is \$4.3 billion, the General Obligation Debt net of deductions authorized by law is \$1.8 billion, leaving a legal debt borrowing capacity of \$2.5 billion. Termination Compensation costs and Worker's Compensation claims are paid by whichever governmental fund incurs them. Indemnity claims, Net Pension Liability and OPEB are typically paid by the General Fund.

The following schedule reflects the changes in long-term liabilities for the fiscal year:

(Amounts in Millions of USD)					
	<u>Beginning Balance</u>	<u>Additions</u>	<u>Reductions</u>	<u>Ending Balance</u>	<u>Due Within One Year</u>
Governmental Activity					
Bonds Payable					
Term Bonds	757.2		(75.5)	681.7	72.3
Refunding Bonds	911.0		(42.7)	868.3	41.2
Serial Bonds	397.8		(15.3)	382.5	15.2
Add: Bond Premium	109.0	21.3	(18.5)	111.8	
Less: Deferred Amounts					
Unamortized Insurance Expenses	(17.7)		2.9	(14.8)	
Unamortized Discount	(1.9)		0.1	(1.8)	
Total Bonds Payable	2,155.4	21.3	(149.0)	2,027.7	128.7
Obligations Under Lease & Service Agreements					
Pension Service Agreement	1,121.5	43.0	(101.2)	1,063.3	104.9
Neighborhood Transformation	212.5	111.5	(133.3)	190.7	8.3
One Parkway	39.3		(2.3)	37.0	2.4
Sports Stadium	302.1	56.7	(68.8)	290.0	13.4
Library	7.2		(0.5)	6.7	0.5
Cultural Corridor Bonds	112.0		(4.0)	108.0	4.2
City Service Agreement	299.8			299.8	
PAID School District	27.3	57.5	(41.5)	43.3	14.2
Indemnity Claims	66.0	232.0	(224.0)	74.0	17.4
Worker's Compensation Claims	257.8	47.9	(58.4)	247.3	
Termination Compensation Payable	224.6	9.4	(21.8)	212.2	12.4
Leases	16.9		(4.0)	12.9	4.1
Governmental Activity Long-term Liabilities	4,842.4	579.3	(808.8)	4,612.9	310.5
Other long term liabilities reported on separate line in Exhibit I					
Net Pension Liability	4,793.6	331.7	-	5,125.3	-
OPEB Obligation	228.5	37.8	-	266.3	-
Total	9,864.5	948.8	(808.8)	10,004.5	310.5

In addition, both blended component units have debt that is classified on their respective balance sheets as General Obligation debt payable. The following schedule summarizes the General Obligation Bonds outstanding for the City, the PMA and PICA:

(Amounts in Millions of USD)

		Interest								
		<u>Rates</u>				<u>Principal</u>		<u>Due Dates</u>		
Governmental Funds:										
City	3.000	%	to	6.500	%	1,379.7	Fiscal	2016	to	2042
PMA	1.250	%	to	6.660	%	236.8	Fiscal	2016	to	2044
PICA	4.000	%	to	5.000	%	<u>315.9</u>	Fiscal	2016	to	2023
						<u>1,932.4</u>				

- In April 2015, the **PRA** issued \$111.5 million of City Service Agreement Revenue Refunding Bonds. The proceeds of the sale were used to refund the Series 2005B and 2005C bonds outstanding. The total proceeds were \$128.0 million (including a premium of \$16.5 million). The interest rates of the Bonds that were refunded ranged from 4.75% to 5.00%. The interest rates of newly issued bonds were 5.0%. The transaction resulted in a total savings to the City of \$23.458 million over the next sixteen years. The economic gain on the transaction was \$17.8311 million. The Deferred Refunding charge for this transaction was \$386 thousand dollars.
- In July 2014, **PAID** issued \$56.7 million of Lease Revenue Refunding Bonds. The proceeds of the sale were used to currently refund the Series 2007B-4 bonds outstanding and to terminate the related SWAP agreements. The total proceeds were \$61.5 million (including a premium of \$4.9 million). The interest rate of the Bond that was refunded was variable and on the SWAP it was fixed. The interest rates of the newly issued Bond ranges from 2.0% to 5.0%. This transaction resulted in a total savings to the City of \$1.359 million over the next four years. The economic gain (the difference between the present value of the debt service payments on the old versus the new debt) was \$1.326 million. The Deferred Refunding charge for this transaction was \$2.474 million.
- In October of 2014, **PAID** issued \$57.5 of Lease Revenue Bonds. The proceeds of the sale were used to refund \$27.2 million of the 2014A bonds outstanding and provide the School District with \$30.0 million of new funding. The interest rate of the Refunded Bonds was variable. The interest rate of the newly issued Bond is 1.78%. The purpose of the transaction was to provide the school district with \$30.0 million of additional funding and not to generate any saving on the refunded portion of \$27.2. The Deferred Refunding charge for this transaction was \$9.2 thousand dollars.
- In February 1999, the City issued Pension Obligation Bonds that included a Series 1999B which were Zero Coupon Bonds which mature in 2026. These Bonds were issued at a deep discount and have remaining Principal due each year until 2026. The change in accreted value in fiscal year 2015 was \$43.015 million. This amount does not represent bond proceeds and therefore it was not recorded under Other Financing Sources in Exhibit IV.

The City has General Obligation Bonds authorized and un-issued at year-end of \$421.4 million for Governmental Funds. The debt service through maturity for the Governmental GO Debt is as follows:

(Amounts In Millions of USD)

Fiscal Year	City Fund		Blended Component Units			
	General Fund		PMA		PICA	
	Principal	Interest	Principal	Interest	Principal	Interest
2016	59.2	68.4	19.7	11.9	49.9	15.7
2017	62.1	65.4	20.7	11.0	52.1	13.3
2018	65.1	62.1	28.0	9.8	45.4	10.7
2019	68.3	58.8	13.4	8.9	38.8	8.4
2020	70.3	55.3	4.4	8.4	40.5	6.4
2021-2025	351.9	225.8	26.0	38.3	89.2	8.3
2026-2030	360.7	133.1	31.5	30.4	-	-
2031-2035	243.3	51.7	37.1	21.3	-	-
2036-2040	80.0	16.8	41.3	9.5	-	-
2041-2045	18.8	1.2	14.7	1.6	-	-
Totals	1,379.7	738.6	236.8	151.1	315.9	62.8

The debt service through maturity for Lease and Service Agreements is as follows:

(Amounts In Millions of USD)

Lease & Service Agreements								
Fiscal Year	Pension Service Agreement		Neighborhood Transformation		One Parkway		Sports Stadium	
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2016	99.7	35.0	8.3	9.5	2.4	1.7	13.4	11.7
2017	93.4	41.3	7.7	9.1	2.5	1.6	13.7	11.2
2018	87.5	47.2	8.1	8.7	2.6	1.5	14.1	10.7
2019	81.9	52.8	9.8	8.3	2.7	1.4	14.5	10.0
2020	76.7	58.0	10.3	7.8	2.8	1.2	15.3	9.3
2021-2025	152.1	242.0	57.0	31.0	16.4	4.1	87.2	36.4
2026-2030	471.9	98.3	72.5	15.6	7.6	0.6	107.4	16.5
2031-2035	-	-	17.0	0.9	-	-	24.3	0.5
Totals	1,063.2	574.6	190.7	90.9	37.0	12.1	289.9	106.3

Fiscal Year	Central Library		Cultural Corridors		City Service Agreement		PAID School District	
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2016	0.6	0.3	4.2	5.1	-	11.7	14.2	0.8
2017	0.6	0.3	4.4	4.9	-	11.7	14.4	0.5
2018	0.6	0.2	4.6	4.6	-	11.8	14.7	0.2
2019	0.6	0.2	4.8	4.4	-	11.8	-	-
2020	0.6	0.2	5.1	4.1	-	11.8	-	-
2021-2025	3.7	0.4	29.6	16.5	233.8	45.7	-	-
2026-2030	-	-	37.8	8.4	66.0	2.6	-	-
2031-2035	-	-	17.6	0.8	-	-	-	-
Totals	6.7	1.6	108.1	48.8	299.8	107.1	43.3	1.5

(2) Business Type Debt Payable

The following schedule reflects changes in long-term liabilities for Business-Type Activities for the fiscal year:

(Amounts in Millions of USD)

	<u>Beginning Balance</u>	<u>Additions</u>	<u>Reductions</u>	<u>Ending Balance</u>	<u>Due Within One Year</u>
Bonds Payable					
Revenue Bonds	3,107.7	418.3	(340.9)	3,185.1	196.9
Add: Bond Premium	119.3	52.9	(21.2)	151.0	-
Total Bonds Payable	3,227.0	471.2	(362.1)	3,336.1	196.9
Indemnity Claims	4.7	4.5	(4.5)	4.7	-
Worker's Compensation Claims	22.4	9.8	(4.7)	27.5	-
Termination Compensation Payable	17.9	3.1	(3.3)	17.7	-
Arbitrage	0.3	-	-	0.3	-
Business-type Activity Long-term Liabilities	3,272.3	488.6	(374.6)	3,386.3	196.9
Other long term liabilities reported on separate line in Exhibit I					
Net Pension Liability	579.8	39.1	-	618.9	-
Total	3,852.1	527.7	(374.6)	4,005.2	196.9

The Enterprise Funds have no debt that is classified on their respective balance sheets as General Obligation debt payable as of June 30, 2015.

Also, the City has General Obligation Bonds authorized and un-issued at year-end of \$303.6 million. This includes \$211.6 million for the Enterprise Funds and \$92 million for **PGW**.

The City's Enterprise Funds have issued debt payable from the revenues of the particular entity. The following schedule summarizes the Revenue Bonds outstanding at year end:

(Amounts in Millions of USD)

	<u>Interest Rates</u>				<u>Principal</u>	<u>Due Dates</u>			
Water Fund	0.060	%	to	5.750	%	1,991.2	Fiscal	2016	to 2046
Aviation Fund	2.000	%	to	5.375	%	1,193.9	Fiscal	2016	to 2040
Total Revenue Debt Payable						3,185.1			

- In April 2015, the City issued \$417.6 of Water Revenue Bonds Series 2015A and 2015B. The 2015A Bonds were issued in the amount of \$275.8 million to fund capital improvements for the Water Department and make a deposit into the Water Sinking Fund Reserve. The total proceeds of the 2015A Bonds were \$308.6 (which includes a premium of \$32.8 million). The interest rate for the newly issued Bonds is 5.0%.

The 2015B Bonds were issued in the amount of \$141.7 million to partially refund the Series 2005A and the 2007A Bonds. The total proceeds of the 2015B Bonds were \$161.8 (which includes a premium of \$20.1 million). The interest rate of the Refunded Bonds was 5.0%. The interest rate for the newly issued Bonds range from 4.0% to 5.0%. This transaction resulted in a total savings to the City will be \$27.585 million over the next twenty-one years. The economic gain (the difference between the present value of the debt service payments on the old versus the new debt) was \$19.815 million. The Deferred Refunding charge for this transaction was \$2.474 million. The Deferred Refunding charge for this transaction was \$2.666 million.

- In July 2010, the City of Philadelphia Water Department received approval from the Pennsylvania State Infrastructure Financing Authority ("PENNVEST") for the Green Infrastructure Project (Series 2010B), bringing the total fi-

financing from PENNVEST to \$214.9 million. During fiscal year 2015, PENNVEST drawdowns totaled \$758 thousand, which represents an increase in bond issuances. The funding is through low interest loans of 1.193% during the construction period and for the first five years of amortization (interest only payment is due during the construction period up to three years) and 2.107% for the remaining fifteen years. Individual loan information is as follows:

<u>Date</u>	<u>Series</u>	<u>Maximum Loan Amount</u>	<u>Estimated Project Costs</u>	<u>Amt Requested thru 6/30/2015</u>	<u>Amt Rec'd Yes/No</u>	<u>Purpose</u>
Oct. 2009	2009B	42,886,030	42,339,199	28,790,697	Yes	Water Plant Improvements
Oct. 2009	2009C	57,268,193	56,264,382	41,771,895	Yes	Water Main Replacements
Mar. 2010	2009D	84,759,263	84,404,754	71,703,769	Yes	Sewer Projects
Jul. 2010	2010B	30,000,000	31,376,846	28,500,000	Yes	Green Infrastructure Project
Totals:		214,913,486	214,385,181	170,766,361		

The debt service through maturity for the Revenue Debt Payable is as follows:
(Amounts In Millions of USD)

<u>Fiscal Year</u>	<u>Water Fund</u>		<u>Aviation Fund</u>	
	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>
2016	136.7	82.3	60.2	58.6
2017	124.8	81.3	63.5	55.4
2018	131.6	76.5	66.0	52.1
2019	86.8	72.0	60.0	48.7
2020	79.7	68.3	63.1	45.6
2021-2025	360.6	290.8	364.9	179.7
2026-2030	291.4	225.5	265.2	95.9
2031-2035	257.4	160.3	148.3	48.1
2036-2040	234.0	104.5	102.7	14.2
2041-2045	254.0	37.9		
2046-2050	34.2	0.9	-	-
Totals	1,991.2	1,200.3	1,193.9	598.3

(3) Defeased Debt

As of the current fiscal year-end, the City had defeased certain bonds by placing the proceeds of new bonds in irrevocable trusts to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the City's financial statements. At year end, bonds outstanding pertaining to the following funds are considered defeased.

(Amounts In Millions of USD)

Governmental Funds:	
General Obligation Bonds	142.9
Enterprise Funds:	
Water Fund Revenue Bonds	283.2
	<u>426.1</u>

(4) Short -Term Borrowings

The City has statutory authorizations to negotiate temporary loans for periods not to extend beyond the fiscal year. The City borrows funds to pay debt service and required pension contributions due before the receipt of the real estate taxes. The City borrowed and repaid \$130 million in Tax Revenue Anticipation Notes by June 2015 plus interest. In accordance with statute, there are no temporary loans outstanding at year-end.

(Amounts In Millions of USD)

Tax Revenue Anticipation Notes:	
Balance July 1, 2014	-
Additions	130.0
Deletions	<u>(130.0)</u>
Balance June 30, 2015	<u>-</u>

(5) Arbitrage Liability

The City has several series of General Obligation and Revenue Bonds subject to federal arbitrage requirements. Federal tax legislation requires that the accumulated net excess of interest income on the proceeds of these issues over interest expense paid on the bonds be paid to the federal government at the end of a five-year period. At June 30, 2015, the Aviation Fund had recorded liabilities of \$0.3 million.

(6) Derivative Instruments

Beginning in FY 2010, the City of Philadelphia adopted the provisions of Governmental Accounting Standards Board (GASB) Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*. The fair value balances and notional amounts of derivative instruments outstanding at June 30, 2015, classified by type, and the changes in fair value of such derivatives are as follows:

(amounts in thousands)

	Changes in Fair Value		Fair Value at June 30, 2015		
	Classification	Amount	Classification	Amount	Notional
Governmental Activities					
Cash Flow Hedges:					
Pay fixed interest rate swaps	Deferred Outflow	(4,930)	Debt	(21,878)	100,000
	Deferred Outflow	2,267	Debt	(17,555)	87,759
	Deferred Outflow	755	Debt	(5,851)	29,246
	Deferred Outflow	(1,191)	Debt	(16,587)	87,961
	Deferred Outflow	(394)	Debt	(5,560)	29,314
Business Type Activities:					
Cash Flow Hedges:					
Pay fixed interest rate swaps	Deferred Outflow	2,748	Debt	(16,225)	131,200
	Deferred Outflow	2,422	Debt	(3,289)	51,640
	Deferred Outflow	(545)	Debt	(41,150)	225,520

The following table displays the objective and terms of the City's hedging derivative instruments outstanding at June 30, 2015, along with the credit rating of the associated counterparty.

(amounts in thousands)

Agency	Type	Objective	Notional Amount	Effective Date	Maturity Date	Terms	Counterparty Credit Rating
City GO (a)	Pay Fixed Interest Rate Swap	Hedge changes in cash flow on the 2009 Series B bonds	\$ 100,000	12/20/2007	8/1/2031	City Pays 3.829%; receives SIFMA Municipal Swap Index	Aa3/AA-
City Lease PAID (b)	Pay Fixed Interest Rate Swap	Hedge changes in cash flow on the 2007 Series B bonds	87,759	10/25/2007	10/1/2030	City Pays 3.9713%; receives SIFMA Municipal Swap Index	Aa3/A+
City Lease PAID (e)	Pay Fixed Interest Rate Swap	Hedge changes in cash flow on the 2007 Series B bonds	87,961	5/14/2014	10/1/2030	City Pays 3.6200%; receives 70% 1 month LIBOR	Aa3/A+
City Lease PAID (b)	Pay Fixed Interest Rate Swap	Hedge changes in cash flow on the 2007 Series B bonds	29,246	10/25/2007	10/1/2030	City Pays 3.9713%; receives SIFMA Municipal Swap Index	Baa1/A-
City Lease PAID (e)	Pay Fixed Interest Rate Swap	Hedge changes in cash flow on the 2007 Series B bonds	29,314	5/14/2014	10/1/2030	City Pays 3.6320%; receives 70% 1 month LIBOR	Baa1/A-
Airport (c)	Pay Fixed Interest Rate Swap	Hedge changes in cash flow on the 2005 Series C bonds	131,200	6/15/2005	6/15/2025	City Pays multiple fixed rate swap rates; receives SIFMA Municipal swap index	Aa3/A+
Water (d)	Pay Fixed Interest Rate Swap	Hedge changes in cash flow on the 2005 Series bonds	51,640	5/4/2005	8/1/2018	City Pays 4.53%; receives 68.5% 1 month LIBOR	Baa1/A-

a. City of Philadelphia 2009B General Obligation Bond Swap

Objective: In December 2007, the City entered into a swap to synthetically refund all or a portion of several series of outstanding bonds. The swap structure was used as a means to increase the City's savings when compared with fixed-rate bonds at the time of issuance. The intention of the swap was to create a synthetic fixed-rate structure. On July 28, 2009, the City terminated approximately \$213.5 million of the swap, fixed out the bonds related to that portion and kept the remaining portion of the swap, as well as, the related bonds as variable rate bonds backed with a letter of credit. The City paid a swap termination payment of \$15.5 million to RBC.

Terms: The swap was originally executed with Royal Bank of Canada (RBC), commenced on December 20, 2007, and will terminate on August 1, 2031. Under the swap, the City pays a fixed rate of 3.829% and receives the SIFMA Municipal Swap Index. The payments are based on an amortizing notional schedule (with an original notional amount of \$313.5 million). The swap confirmation was amended and restated effective August 13, 2009 to reflect the principal amount of the 2009B bonds, with all other terms remaining the same. As of June 30, 2014, the swap had a notional amount of \$100 million and the associated variable rate bonds had a \$100 million principal amount. The bonds mature in August 2031.

Fair Value: As of June 30, 2015, the swap had a negative fair value of (\$20.29 million). This means that the City would have to pay this amount to terminate the swap.

Risk: As of June 30, 2015, the City was not exposed to credit risk because the swap has a negative fair value. Should interest rates change and the fair value of the swap become positive, the City would be exposed to credit risk in the amount of the swap's fair value. The City is exposed to traditional basis risk should the relationship between SIFMA and the bonds change; if SIFMA resets at a rate below the variable rate bond coupon payments, the synthetic interest rate on the bonds will increase.

The swap includes an additional termination event based on credit ratings. The swap may be terminated by the City if the rating of RBC falls below Baa3 or BBB- or by RBC if the rating of the City falls below Baa3 or BBB-. There are 30-day cure periods to these termination events. However, because the City's swap payments are

insured by Assured Guaranty Municipal Corp. (formerly FSA), no termination event based on the City's ratings can occur as long as Assured is rated at least A3 and A-.

As of June 30, 2015 the rates were:

	<u>Terms</u>	<u>Rates</u>	
Interest Rate Swap			
Fixed payment to RBC under swap	Fixed	3.82900	%
Variable rate payment from RBC under swap	SIFMA	(0.07600)	%
Net interest rate swap payments		3.75300	%
Variable Rate bond coupon payments	Weekly reset	0.05000	%
Synthetic interest rate on bonds		3.80300	%

Swap payments and associated debt: As of June 30, 2015, debt service requirements of the variable-rate debt and net swap payments for their term, assuming current interest rates remain the same, were as follows:

June 30	<u>Variable Rate Bonds</u>		<u>Interest Rate</u>	<u>Total Interest</u>
	<u>Principal</u>	<u>Interest</u>	<u>Swaps Net</u>	
2016	\$	\$ 70,000	\$ 3,759,000	\$ 3,829,000
2017		70,000	3,759,000	3,829,000
2018		70,000	3,759,000	3,829,000
2019		70,000	3,759,000	3,829,000
2020		70,000	3,759,000	3,829,000
2021-2025		350,000	18,795,000	19,145,000
2026-2030	63,885,000	273,454	14,684,440	14,957,894
2031-2032	53,125,000	25,531	1,371,001	1,396,532
Total:	\$ 117,010,000	\$ 998,985	\$ 53,645,441	\$ 54,644,426

b. Philadelphia Authority for Industrial Development (PAID) 2007B Swaps

Objective: In October 2007, **PAID** entered into two swaps to synthetically refund **PAID's** outstanding Series 2001B bonds. The swap structure was used as a means to increase **PAID's** savings when compared with fixed-rate bonds at the time of issuance. The intention of the swaps was to create a synthetic fixed-rate structure.

Terms: The total original notional amount of the two swaps was \$289.7 million which matched the principal amount of the 2007B bonds issued. One swap, with a notional amount of \$217.3 million, was executed with JP Morgan Chase Bank. The other swap, with a notional amount of \$72.4 million was executed with Merrill Lynch Capital Services, Inc. Both swaps commenced on October 25, 2007 and will terminate on October 1, 2030. Under the swaps, **PAID** pays a fixed rate of 3.9713% and receives the SIFMA Municipal Swap Index. The payments are based on an amortizing notional schedule.

In May 2014, PAID fully refunded the 2007B-1 bonds with the 2014A bonds, a directly purchased note. The 2014As pay interest on a LIBOR-linked index. Concurrently, the two swaps were amended such that the floating rate index on the portions allocable to the 2007B-1 bonds was converted from SIFMA to the same LIBOR-based index as the 2014A bonds. One of the LIBOR-based swaps, with a notional amount of \$87.96 million, was documented under a separate trade confirmation with JP Morgan Chase Bank. The other LIBOR-based swap, with a notional amount of \$29.31 million, was documented under a separate trade confirmation with Merrill Lynch Capital Services, Inc. Under the LIBOR-based swaps, PAID pays a fixed rate of 3.62% and 3.632% (to JPMorgan and Merrill Lynch, respectively), and receives 70% of 1-month LIBOR. The payments are based on an amortizing notional schedule.

In July 2014, **PAID** refunded the 2007B-4 bonds, and terminated the allocable portions of the SIFMA-based swaps. **PAID** terminated \$41.56 million of notional of the JP Morgan SIFMA-based swap and \$13.84 million of notional of the Merrill Lynch SIFMA-based swap, representing the 2015-2018 maturities of each, and paid a total termination payment of \$5.56 million. Costs to finance this termination payment were more than offset by refunding savings generated on the bonds, so the City will receive positive cash flow savings from the transaction in every fiscal year that the bonds are outstanding.

As of June 30, 2015, the swaps together had a notional amount of \$289.7 million which matched the principal amount of the associated variable rate bond deals. Payments under these swaps are lease rental obligations of the City.

Fair Value: As of June 30, 2015, the SIFMA-based swap with JP Morgan Chase Bank had a negative fair value of (\$16.69 million), the SIFMA-based swap with Merrill Lynch Capital Services, Inc. had a negative fair value of (\$5.56 million), the LIBOR-based swap with JP Morgan Chase Bank had a negative fair value of (\$15.81 million) and the LIBOR-based swap with Merrill Lynch Capital Services had a negative fair value of (\$5.35 million). This means that **PAID** would have to pay these amounts to terminate the swaps.

Risks: As of June 30, 2015, **PAID** was not exposed to credit risk because the swap had a negative fair value. Should interest rates change and the fair value of the swaps become positive, **PAID** would be exposed to credit risk in the amount of the swaps' fair value. The City is subject to traditional basis risk should the relationship between SIFMA and the bonds change; if SIFMA resets at a rate below the variable rate bond coupon payments, the synthetic interest rate on the bonds will increase.

The swaps include an additional termination event based on credit ratings. The swaps may be terminated by **PAID** if the rating of the respective counterparty on the swaps falls below Baa3 or BBB- or by the respective counterparties if the underlying rating on the associated bonds falls below Baa3 or BBB-. There are 30-day cure periods to these termination events. The City's swap payments are insured by FGIC.

As of June 30, 2015, the rates for the JP Morgan SIFMA-based swap were:

	<u>Terms</u>	<u>Rates</u>
Interest Rate Swap		
Fixed payment to JP Morgan under Swap	Fixed	3.97130 %
Variable rate payment from JP Morgan under Swap	SIFMA	(0.07600) %
Net interest rate swap payments		3.89530 %
Variable Rate bond coupon payments	Weighted Average weekly resets	0.06380 %
Synthetic interest rate on bonds		3.95910 %

As of June 30, 2015, the rates for the Merrill Lynch SIFMA-based swap were:

	<u>Terms</u>	<u>Rates</u>
Interest Rate Swap		
Fixed payment to Merrill Lynch under Swap	Fixed	3.97130 %
Variable rate payment from Merrill Lynch under Swap	SIFMA	(0.07600) %
Net interest rate swap payments		3.89530 %
Variable Rate bond coupon payments	Weighted Average weekly resets	0.55110 %
Synthetic interest rate on bonds		4.44640 %

As of June 30, 2015, the rates for the JP Morgan Libor-based swap were:

	<u>Terms</u>	<u>Rates</u>
Interest Rate Swap		
Fixed payment to JP Morgan under Swap	Fixed	3.62000 %
Variable rate payment from JP Morgan under swap	70% of 1-month Libor	(0.13055) %
Net interest rate swap payments		3.48945 %
Variable Rate bond coupon payments	70% of 1-month Libor + fixed spread	0.13055 %*
Synthetic interest rate on bonds		3.62000 %

As of June 30, 2015, the rates for the Merrill Lynch Libor-based swap were:

	<u>Terms</u>	<u>Rates</u>
Interest Rate Swap		
Fixed payment to Merrill Lynch under Swap	Fixed	3.63200 %
Variable rate payment from Merrill Lynch under Swap	70% of 1-month Libor	(0.13055) %
Net interest rate swap payments		3.50145 %
Variable Rate bond coupon payments	70% of 1-month Libor + fixed spread	0.13055 %*
Synthetic interest rate on bonds		3.63200 %

* Excludes fixed spread, which is similar to the City's expected Letter of Credit costs on a comparable variable rate bond

Swap payments and associated debt: As of June 30, 2015, debt service requirements of the variable-rate debt and net swap payments for their term, assuming the current interest rates remain the same, were as follows:

Fiscal Year Ending	Variable Rate Bonds		Interest Rate	Total Interest	
June 30	Principal	Interest	Swaps Net		
2016	\$ -	\$ 225,699	\$ 8,660,545	\$	8,886,244
2017	-	225,699	8,660,545		8,886,244
2018	-	225,699	8,660,545		8,886,244
2019	-	225,699	8,660,545		8,886,244
2020	15,355,000	218,302	8,376,741		8,595,043
2021-2025	87,190,000	851,513	32,675,968		33,527,481
2026-2030	107,425,000	384,417	14,752,832		15,137,249
2031-2032	24,310,000	11,710	449,341		461,051
Total:	\$ 234,280,000	\$ 2,368,738	\$ 90,897,062	\$	93,265,800

Subsequent Events: In July 2015, **PAID** refunded the 2007B-4 bonds, and terminated the allocable portions the the SIFMA-based swaps. **PAID** terminated \$41.56 million of notional of the JP Morgan SIFMA-based swap and \$13.84 million of notional of the Merrill Lynch SIFMA-based swap, representing the 2015-2018 maturities of each, and paid a total termination payment of \$5.56 million. Cost to finance this termination payment were more than offset by refunding savings generated on the bonds, so the City will receive positive cashflow savings from the transaction in every fiscal year that the bonds are outstanding.

c. Philadelphia Airport Swap

Objective: In April 2002, the City entered into a swaption that provided the City's Aviation Division (the Philadelphia Airport) with an up-front payment of \$6.5 million. As a synthetic refunding of its 1995 Bonds, this payment approximated the present-value savings as of April 2002, of refunding on June 15, 2005, based upon interest rates in effect at the time. The swaption gave JP Morgan Chase Bank the option to enter into an interest rate swap with the Airport whereby JP Morgan would receive fixed amounts and pay variable amounts.

Terms: JP Morgan exercised its option to enter into a swap on June 15, 2005, and the swap commenced on that date. Under the swap, the Airport pays multiple fixed swap rates (starting at 6.466% and decreasing over the life of the swap to 1.654%). The payments are based on an amortizing notional schedule (with an initial notional amount of \$189.5 million) and when added to an assumption for remarketing, liquidity costs and cost of issuance were expected to approximate the debt service of the refunded bonds at the time the swaption was entered into. The swap's variable payments are based on the SIFMA Municipal Swap Index. If the rolling 180-day average of the SIFMA Municipal Swap Index exceeds 7.00%, JP Morgan Chase has the option to terminate the swap.

As of June 30, 2015, the swap had a notional amount of \$131.2 million and the associated variable-rate bonds had a \$140.1 million principal amount. The bonds' variable-rate coupons are not based on an index but on remarketing performance. The bonds mature on June 15, 2025. The swap will terminate on June 15, 2025 if not previously terminated by JP Morgan Chase.

Fair Value: As of June 30, 2015, the swap had a negative fair value of (\$15.98 million). This means that if the swap terminated today, the Airport would have to pay this amount to JP Morgan Chase.

Risk: As of June 30, 2015, the Airport was not exposed to credit risk because the swap had a negative fair value. Should interest rates change and the fair value of the swap become positive, the Airport would be exposed to credit risk in the amount of the swap's fair value. In addition, the Airport is subject to basis risk should the relationship between SIFMA and the bonds change; if SIFMA resets at a rate below the variable bond rate, the synthetic interest rate will be greater than anticipated. The swap includes an additional termination event based on downgrades in credit ratings. The swap may be terminated by the Airport if JP Morgan's ratings fall below A- or A3, or by JP Morgan Chase if the Airport's ratings fall below BBB or Baa2. No termination event based on the Airport's ratings can occur as long as National Public Finance Guarantee Corporation (formerly MBIA) is rated at least A- or A3.

As of June 30, 2015, the rates were:

	<u>Terms</u>	<u>Rates</u>
Interest Rate Swap		
Fixed payment to JP Morgan under swap	Fixed-declining	4.72645 %
Variable rate payment from JP Morgan under swap	SIFMA	(0.07600) %
Net interest rate swap payments		4.65045 %
Variable Rate bond coupon payments	Weekly resets	0.08500 %
Synthetic interest rate on bonds		4.73545 %

Swap payments and associated debt: As of June 30, 2015, debt service requirements of the variable-rate debt and net swap payments for their term, assuming current interest rates remain the same, were as follows.

Fiscal Year Ending	Variable Rate Bonds		Interest Rate		
<u>June 30</u>	<u>Principal</u>	<u>Interest</u>	<u>Swaps Net</u>	<u>Total Interest</u>	
2016	\$ 9,800,000	\$ 111,520	\$ 5,766,502	\$ 5,878,022	
2017	10,700,000	103,190	5,335,773	5,438,963	
2018	11,400,000	94,095	4,865,486	4,959,581	
2019	12,200,000	84,405	4,364,433	4,448,838	
2020	13,000,000	74,035	3,828,219	3,902,254	
2021-2025	74,100,000	193,460	10,003,475	10,196,935	
Total:	<u>\$ 131,200,000</u>	<u>\$ 660,705</u>	<u>\$ 34,163,888</u>	<u>\$ 34,824,593</u>	

d. City of Philadelphia, 2005 Water & Sewer Swap

Objective: In December 2002, the City entered into a swaption that provided the City with an up-front payment of \$4.0 million. As a synthetic refunding of all or a portion of its 1995 Bonds, this payment approximated the present value savings, as of December 2002, of a refunding on May 4, 2005. The swaption gave Citigroup (formerly of Salomon Brothers Holding Company, Inc), the option to enter into an interest rate swap to receive fixed amounts and pay variable amounts.

Terms: Citigroup exercised its option to enter into a swap May 4, 2005, and the swap commenced on that date. Under the terms of the swap, the City pays a fixed rate of 4.53% and receives a variable payment computed as the actual bond rate or alternatively, 68.5% of one month LIBOR, in the event the average rate on the Bonds as a percentage of the average of one month LIBOR has exceeded 68.5% for a period of more than 180 days. Citigroup is currently paying 68.5% of one month LIBOR under the swap. The payments are based on an amortizing notional schedule (with an initial notional amount of \$86.1 million), and when added to an assumption for remarketing, liquidity costs and cost of issuance were expected to approximate the debt service of the refunded bonds at the time the swaption was entered into.

In May 2013, the City and Water Department converted the original variable rate bonds associated with the swap to an index-based rate, terminating the existing letter of credit in the process.

As of June 30, 2015, the swap had a notional amount of \$51.640 million and the associated variable-rate bond had an \$51.640 million principal amount. The bonds' variable-rate coupons are based on the same index as the receipt on the swap. The bonds mature on August 1, 2018 and the related swap agreement terminates on August 1, 2018.

Fair value: As of June 30, 2015, the swap had a negative fair value of (\$2.35 million). This means that the Water Department would have to pay this amount if the swap terminated.

Risk: As of June 30, 2015 the City is not exposed to credit risk because the swap had a negative fair value. Should interest rates change and the fair value of the swap become positive, the City would be exposed to credit risk in the amount of the swap's fair value. Since the City is now receiving 68.5% of one month LIBOR, and paying 68.5% of one month LIBOR plus a fixed spread, the City is no longer exposed to basis risk or tax risk. The swap includes an additional termination event based on credit ratings. The swap may be terminated by the City if the ratings of Citigroup or its Credit Support Provider fall below A3 and A-, or by Citigroup if the rating of the City's water and wastewater revenue bonds falls below A3 or A-. There are 30-day cure periods to these termination events. However, because the City's swap payments are insured by Assured Guaranty Municipal Corporation (formerly FSA), no termination event based on the City's water and wastewater revenue bond ratings can occur as long as Assured is rated at least A or A2.

As of June 30, 2015, the rates were:

	<u>Terms</u>	<u>Rates</u>
Interest Rate Swap		
Fixed payment to Citi under swap	Fixed	4.53000 %
Variable rate payment from Citi under swap	68.5% of 1-month LIBOR	(0.12604) %
Net interest rate swap payments		4.40396 %
Variable Rate bond coupon payments	68.5% of 1-month LIBOR + fixed spread	0.12604 % *
Synthetic interest rate on bonds		4.53000 %

*Excludes fixed spread, which is similar to the City's expected Letter of Credit costs on a comparable variable rate bond

Swap payments and associated debt: As of June 30, 2015, debt service requirements of the variable-rate debt and net swap payments for their term, assuming current interest rates remain the same, were as follows:

<u>Fiscal Year Ending</u> <u>June 30</u>	<u>Variable Rate Bonds</u>		<u>Interest Rate</u>		<u>Total Interest</u>
	<u>Principal</u>	<u>Interest</u>	<u>Swaps Net</u>		
2016	\$ 16,315,000	\$ 54,805	\$ 1,914,208	\$	1,969,013
2017	17,145,000	33,719	1,177,712		1,211,431
2018	18,015,000	11,561	403,796		415,357
2019	165,000	104	3,632		3,736
Total:	\$ 51,640,000	\$ 100,189	\$ 3,499,348	\$	3,599,537

(7) Pension Service Agreement

In Fiscal 1999, the Philadelphia Authority for Industrial Development issued \$1.3 billion in Pension Funding Bonds. These bonds were issued pursuant to the provisions of the Pennsylvania Economic Development Financing Law and the Municipal Pension Plan Funding Standard and Recovery Act (Act 205). The bonds are special and limited obligations of **PAID**. The City entered into a Service Agreement with **PAID** agreeing to make yearly payments equal to the debt service on the bonds. **PAID** assigned its interest in the service agreement to the parties providing the financing and in accordance with GASB Interpretation #2, **PAID** treats this as conduit debt and does not include conduit debt transactions in its financial statements. The net proceeds of the bond sale of \$1.3 billion were deposited with the Municipal Pension Fund. The deposit of the proceeds reduced the Unfunded Actuarial Accrued Liability by that same amount. The deposit resulted in reductions to the City's actuarially determined pension plan payments. The fiscal year 2015 Pension Funding Bonds liability of \$1,063.25 million is reflected in the City's financial statements as Other Long Term Liabilities.

(8) Neighborhood Transformation Initiative Service Agreement

In March 2005, **PRA** issued additional City of Philadelphia Neighborhood Transformation Initiative (NTI) bonds to finance a portion of the initiative previously undertaken by the Authority and the City. Taxable Revenue Bonds Series 2005A issued in the amount of \$25.5 million are term bonds with interest rates ranging from 4.150% to 4.680% maturing through 2016. Qualified Revenue Bonds Series 2005B were issued in the amount of \$ 44.0 million, with interest rates ranging from 4.75% through 5% and mature through 2027. Revenue Bonds Series 2005C with an interest rate of 5% were issued for \$81.3 million and mature through 2031.

In Fiscal 2012, **PRA** issued \$91.3 million City of Philadelphia Neighborhood Transformation Initiative (NTI) Revenue Refunding Series 2012 Bonds. These bonds were issued to refund the City of Philadelphia Revenue Bonds, Series 2002A, originally issued in the aggregate principal amount of \$124 million. The bonds will be initially issued in the name of Cede & Co., as nominee for The Depository Trust Company (DTC), which will act as securities depository. The bonds are subject to optional redemption prior to maturity. Interest on the series bonds range from 2% to 5% and is payable on April 15 and October 15 each year until maturity in 2026. The fiscal year 2015 NTI Service Agreement liability of \$190.7 million is reflected in the City's financial statements as Other Long Term Liabilities.

(9) Sports Stadium Financing Agreement

In FY 2002, **PAID** issued \$346.8 million in Lease Revenue Bonds Series A and B of 2001 to be used to help finance the construction of two new sports stadiums. The bonds are special limited obligations of **PAID**. The City entered into a series of lease agreements as lessee to the Authority. The lease agreements are known as (1) the Veterans Stadium Sublease, (2) the Phillies' Prime Lease and (3) the Eagles Prime Lease. **PAID** assigned its interest in the lease agreements to the parties providing the financing and in accordance with GASB Interpretation #2, **PAID** treats this as conduit debt and therefore does not include these transactions on its financial statements.

In October 2007, **PAID** issued Lease Revenue Refunding Bonds Series A and B of 2007. The proceeds from the bonds were used to refund the Series 2001B Stadium Bonds. **PAID** assigned its interest in the lease agreements to the parties providing the financing and in accordance with GASB Interpretation #2, **PAID** treats this as conduit debt and therefore does not include these transactions on its financial statements.

In May 2014, **PAID** issued Lease Revenue Refunding Bonds, 2014 Series A in the amount of \$117.3 million. The proceeds from the bonds were used to refund the Series 2007 Series B-1 Stadium Bonds. The bonds have an interest rate of 3.62% and mature in 2030. **PAID** assigned its interest in the lease agreements to the parties providing the financing and in accordance with GASB Interpretation #2, **PAID** treats this as conduit debt and therefore does not include these transactions on its financial statements. In fiscal year 2015, the Sports Stadium Financing Agreement liability of \$289.9 million is reflected in the City's financial statements as Other Long Term Liabilities.

(10) Cultural and Commercial Corridors Program Financing Agreement

In December 2006, **PAID** issued \$135.5 million in Revenue Bonds, Series A and B. The proceeds from the bonds will be used to finance a portion of the cost of various commercial and cultural infrastructure programs and administrative and bond issuance cost. The City and **PAID** signed a service agreement, whereby **PAID** manages a portion of the funds and the City makes payments equal to the yearly debt service. **PAID** will distribute some of the proceeds and some will flow through the City's capital project fund. In accordance with GASB Interpretation #2, **PAID** treats this as conduit debt, and therefore, does not include these transactions in its statements. In fiscal year 2015, the liability of \$108.1 million is reflected in the City's financial statements as Other Long Term Liabilities.

(11) City Service Agreement

In December 2012, **PAID** issued City Service Agreement Refunding Revenue Bonds, Series 2012 in the amount of \$299.8 million. The bonds were issued as term Bonds with interest rates of 3.664% (\$42.2 million) and 3.964% (\$257.6 million). The term bonds have a maturity date of April 15, 2026. The bonds were issued to refund outstanding Pension Funding Bonds Series 1999B, fund interest on the Bonds through April 15, 2020, make a deposit to the City Retirement System and pay the cost of issuance of the Bonds. The bond is payable as set forth in the Service Agreement solely from revenues of the City. The debt service payments begin in 2021. The reacquisition price exceeded the net carrying value of the old debt by \$23.1 million. This amount is being netted against the new debt and amortized over the remaining life of the refunding debt. The portion of the Series 1999B Bonds that were refunded are considered defeased and the liability for those bonds has been removed from the Statement of Net Position. In fiscal year 2015, the liability of \$299.8 million is reflected in the City's financial statements as Other Long Term Liabilities.

(12) School District

In June 2014, **PAID** issued City Service Agreement Revenue Bonds, **Series 2014A** in the amount of \$27.2 million. The bonds shall bear interest at the LIBOR Interest Rate. The Calculation Agent will determine the LIBOR interest rate on each computation date and will become effective on the Libor index reset date next succeeding the computation date and will accrue each date during the rate period. The LIBOR interest rate will be rounded if necessary to the nearest one hundred-thousandth of a percentage point. The bonds were issued to provide additional operating funds for the School District of Philadelphia and pay the costs of issuance. The bonds have a maturity date of August 15, 2018. In fiscal year 2015, **PAID** School District liability of \$43.3 million is reflected in the City's financial statements as Other Long Term Liabilities. In October of 2014, **PAID** issued \$57.5 million of Lease Revenue Bonds. The proceeds of the sale were used to refund \$27.2 million of the **Series 2014A** bonds outstanding and provide the School District with \$30.0 million of new funding. The interest rate of the refunded bonds was variable. The interest rate of the newly issued bonds is 1.78%. The purpose of the transaction was to provide the school district with \$30.0 million of additional funding and not to generate any savings of the refunded portion of \$27.2. The newly issued bond have a maturity date of June 30, 2018.

(13) Net Pension Liability

Net Pension Liabilities at June 30, 2014 was \$404.7 million and \$49.7 million for the Governmental and Business Type Activities, respectively. As a result of a change in accounting principle (implementation of GASB 68) the beginning Net Position was adjusted by \$4.7 billion and \$579.7 million for Governmental and Business Type Activities respectively. The increase in the Governmental Activities' Net Pension Liabilities (NPL) during fiscal year 2015 of \$323.9 million resulted in Net Pension Liability of \$5.1 Billion. During FY 2015, the Business Type Activities' NPL increased by \$39.1 million resulting in a Net Pension Liability of \$618.9 million.

B. COMPONENT UNIT LONG-TERM DEBT PAYABLE

(1) Governmental Debt Payable

The **SDP** has debt that is classified as General Obligation debt payable. The General Obligation Bonds outstanding at year-end total \$3,100 million in principal, with interest rates from 1.25% to 6.765% and have due dates from 2015 to 2040. The following schedule reflects the changes in long-term liabilities for the **SDP**:

(Amounts in Millions of USD)

	<u>Beginning Balance</u>	<u>Additions</u>	<u>Reductions</u>	<u>Ending Balance</u>	<u>Due Within One Year</u>
Governmental Activities					
Bonds Payable	3,177.6	331.3	(409.3)	3,099.6	116.7
Add: Bond Premium	119.2	34.5	(20.7)	133.0	12.3
Less: Bond Discounts	(9.3)	-	0.5	(8.8)	(0.5)
Total Bonds Payable	3,287.5	365.8	(429.5)	3,223.8	128.5
Termination Compensation Payable	202.5	9.0	(19.4)	192.1	34.5
Severance Payable	125.4	10.0	(9.0)	126.4	16.9
Other Liabilities	125.9	30.1	(32.3)	123.7	36.3
Incurred But Not Reported (IBNR) Payable	9.4	6.4	-	15.8	15.8
Deferred Reimbursement	45.3	-	-	45.3	45.3
DHS Liability	2.5	-	(1.5)	1.0	1.0
OPEB Liability	0.8	0.4	-	1.2	-
Arbitrage Liability	0.3	3.1	-	3.4	3.4
NFS Federal Liability	1.6	-	(0.8)	0.8	0.8
PSERS Pension Liability	3,500.1	-	(519.7)	2,980.4	
Total	7,301.3	424.8	(1,012.2)	6,713.9	282.5

Debt service to maturity on the **SDP**'s general obligation bonds and lease rental debt at year end is summarized as follows:

(Amounts in Millions of USD)

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>
2016	116.7	139.2
2017	120.1	135.2
2018	116.8	129.6
2019	140.4	124.0
2020	125.3	118.0
2021-2025	727.0	497.5
2026-2030	781.1	344.4
2031-2035	817.2	136.6
2036-2040	154.9	22.8
Totals	3,099.5	1,647.3

(2) Business Type Debt Payable

Several of the City's Proprietary Type Component Units have issued debt payable from the revenues of the particular entity. The following schedule summarizes the Revenue Bonds outstanding at year end:

(Amounts In Millions of USD)

	<u>Interest Rates</u>				<u>Principal</u>		<u>Due Dates</u>		
PGW	2.00	%	to	5.38	%	915.2	Fiscal	2016	to 2040
PPA	3.00	%	to	5.25	%	159.5	Fiscal	2016	to 2031
PRA	4.55	%	to	4.75	%	8.9	Fiscal	2017	to 2028
CCP	1.98	%	to	6.25	%	71.2	Fiscal	2016	to 2028
Total Revenue Debt Payable						<u>1,154.8</u>			

The debt service through maturity for the Revenue Debt Payable of Component Units is as follows:

(Amounts in Millions of USD)

<u>Fiscal Year</u>	<u>Philadelphia Gas Works †</u>		<u>Philadelphia Parking Authority</u>		<u>Philadelphia Redevelopment Authority</u>		<u>Community College of Philadelphia</u>	
	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>
2016	38.2	31.5	12.6	7.4	0.1	0.4	6.2	3.8
2017	49.1	30.4	13.2	6.8	0.4	0.4	6.1	3.6
2018	48.3	28.3	13.8	6.1	0.8	0.4	5.9	3.3
2019	48.9	26.7	14.1	5.5	-	0.4	5.3	2.9
2020	49.6	25.0	14.6	4.8	-	-	5.6	2.6
2021-2025	256.9	101.3	66.3	13.5	2.7	2.1	26.7	8.9
2026-2030	205.8	65.9	21.5	3.0	4.9	0.7	15.4	1.9
2031-2035	139.9	33.7	3.4	0.1	-	-	-	-
2036-2040	78.5	9.7	-	-	-	-	-	-
Totals	<u>915.2</u>	<u>352.5</u>	<u>159.5</u>	<u>47.2</u>	<u>8.9</u>	<u>4.4</u>	<u>71.2</u>	<u>27.0</u>

† - Gas Works amounts are presented as of its fiscal year ended August 31, 2015

(3) Defeased Debt

At year end, defeased bonds are outstanding from the following Component Units of the City as shown below:

(Amounts In Millions of USD)

Philadelphia Gas Works †	76.4
School District of Philadelphia	<u>277.7</u>
Total	<u>354.1</u>

† - Gas Works amounts are presented as of August 31, 2015

The assets pledged, primarily noncallable U.S. Government securities, had a market value of \$82.4 million at August 31, 2015, bearing interest on face value from 5.84% to 5.89%.

The investments held by the trustee and the defeased bonds are not recognized on **PGW's** balance sheets in accordance with the terms of the Indentures of Defeasance. The investments pledged for the redemption of the defeased debt have maturities and interest payments scheduled to coincide with the trustee cash requirements for debt service.

As of June 30, 2015, \$277.7 million of bonds outstanding for the **SDP** are considered to be partially defeased and the liability has been removed from long-term liabilities. This includes:

- As of June 30, 2015, \$271.5 million of bonds outstanding are considered to be defeased and the liability has been removed from long-term liabilities.
- In addition, as of June 30, 2015, the Defeasance Accounts from the sale of SDP property had \$6.2 million of bonds outstanding considered to be defeased and the liability was removed from long-term liabilities.

(4) Arbitrage

Federal arbitrage regulations are applicable to any issuer of tax-exempt bonds. It is necessary to rebate arbitrage earnings when the investment earnings on the bond proceeds from the sale of tax-exempt securities exceed the bond yield paid to investors. As of June 30, 2015, the arbitrage rebate calculation indicates a liability totaling \$693,425. Of this amount \$265,947 related to the Series A and B Bonds of 2006 issued through the State Public School Building Authority while the remaining \$427,477 related to GOB Series 2010E, 2010F and 2010G. The school district's current liability representing 90 percent of the \$427,477 minimum payment required for GOB Series 2010E, 2010F and 2010G debts is \$384,729 payable on August 31, 2015. The School District will continue to perform an annual audit rebate calculation until all funds have been expended. The actual amount payable for SPSBA debt may be less than the amount recorded as a liability as of June 30, 2015.

The **SDP** has reserved \$693,425 under the fund balance of the Capital Projects Fund. In addition, a contingent liability for this amount has been accounted for in the governmental activities column of the government-wide statement of net position.

(5) Derivative Instruments

a. PGW Interest Rate Swap Agreement

In January 2006, the City entered into a fixed rate payer, floating rate receiver interest rate swap to create a synthetic fixed rate for the Sixth Series Bonds. The interest rate swap was used to hedge interest rate risk.

The swaps have a maturity date of August 1, 2028 and require the City to pay a fixed rate of 3.6745% and receive a variable rate equal to 70.0% of one month LIBOR until maturity.

In August 2009, the City terminated approximately \$54.8 million of the notional amount of the swap, issued fixed rate refunding bonds related to that portion and kept the remaining portion of the swap to hedge the Eight Series variable rate refunding bonds backed with letters of credit. The Company paid a swap termination payment of \$3.8 million to the counterparty to partially terminate the swap.

The original swap confirmation was amended and restated on August 12, 2009 to reflect the principal amount of the Eighth Series B Bonds, with all other terms remaining the same. The remainder of the notional amount was divided among separate trade confirmations with the same terms as the original swap that was executed with the counterparty for the Eighth Series C Bonds through the Eighth Series E Bonds.

In September 2011, the underlying variable rate bonds were remarketed with new letters of credit. During the remarketing, PGW partially redeemed portions of the three longest maturities of the bonds, and reallocated remaining principal amongst the bond subseries. At the same time, the City terminated an aggregate notional amount of \$29.5 million of the swaps, keeping the remaining portion of the swap to hedge the remaining variable rate bonds backed with letters of credit. The partial termination was competitively bid, with the winning swap counterparty providing the lowest cost of termination/assignment. PGW paid a swap termination payment of \$7.0 million to partially terminate the swaps. The remaining notional amounts of each of the swaps were adjusted to match the reallocation of the underlying bonds.

In August 2013, two subseries of the underlying variable rate bonds (8th Series C and 8th Series D) were remarketed with new letters of credit. The letters of credit for the remaining two subseries (8th Series B and 8th Series E) were extended with the existing providers.

As of August 31, 2015, the swaps had a notional amount of \$225.5 million and the associated variable rate debt had a \$225.5 million principal amount, broken down by series as follows:

- The Series B swap had a notional amount of \$50.3 million and the associated variable rate bonds had a \$50.3 million principal amount.
- The Series C swap had a notional amount of \$50.0 million and the associated variable rate bonds had a \$50.0 million principal amount.

- The Series D swap had a notional amount of \$75.0 million and the associated variable rate bonds had a \$75.0 million principal amount.
- The Series E swap had a notional amount of \$50.2 million and the associated variable rate bonds had a \$50.2 million principal amount.

The final maturity date for all swaps is on August 1, 2028.

As of August 31, 2015, the swaps had a combined negative fair value of approximately \$39.4 million. The fair values of the interest rate swaps were estimated using the zero coupon method. That method calculates the future net settlement payments required by the swap, assuming current forward rates are implied by the current yield curve for hypothetical zero coupon bonds due on the date of each future net settlement on the swaps.

As of August 31, 2015, the City is not exposed to credit risk because the swaps had a negative fair value. Should interest rates change and the fair value of the swaps become positive, the City would be exposed to credit risk in the amount of the swaps' fair value. The swaps include a termination event additional to those in the standard ISDA master agreement based on credit ratings. The swaps may be terminated by the City if the rating of the counterparty falls below A3 or A – (Moody's/S&P), unless the counterparty has: (i) assigned or transferred the swap to a party acceptable to the City; (ii) provided a credit support provider acceptable to the City whose obligations are pursuant to a credit support document acceptable to the City; or (iii) executed a credit support annex, in form and substance acceptable to the City, providing for the collateralization by the counterparty of its obligations under the swaps.

The swaps may be terminated by the counterparty if the rating on **PGW's** bonds falls below Baa2 or BBB (Moody's/S&P). However, because the City's swap payments are insured by Assured Guaranty Municipal Corporation, as long as Assured Guaranty Municipal Corporation is rated at or above A2 or A (Moody's/S&P), the termination event based on the City's ratings is stayed. At the present time, the rating for Assured Guaranty Municipal Corporation is at A2/AA – (Moody's/S&P).

The City is exposed to (i) basis risk, as reflected by the relationship between the rate payable on the bonds and 70.0% of one month LIBOR received on the swap, and (ii) tax risk, a form of basis risk, where the City is exposed to a potential additional interest cost in the event that changes in the federal tax system or in marginal tax rates cause the rate paid on the outstanding bonds to be greater than the 70.0% of one month LIBOR received on the swap.

The impact of the interest rate swaps on the financial statements for the year ended August 31, 2015 and 2014 is as follows (thousands of U.S. dollars):

	Interest rate swap liability	Deferred outflow of resources
Balance, August 31, 2014	\$ 38,762	18,879
Change in fair value through August 31, 2015	648	648
Amortization of terminated hedge	0	1,421
Balance, August 31, 2015	\$ 39,410	20,948
Balance, August 31, 2013	\$ 33,363	12,059
Change in fair value through August 31, 2014	5,399	5,399
Amortization of terminated hedge	0	1,421
Balance, August 31, 2014	\$ 38,762	18,879

Because the original hedging relationship was terminated when the Sixth Series Bonds were refunded by the Eighth Series Bonds in 2009, there is a difference between the interest rate swap liability and the related deferred outflows of resources. The difference is being amortized on a straight-line basis into expense over the life of the hedge.

The interest rate swap liability is included in other non-current liabilities on the balance sheet.

There are no collateral posting requirements associated with the swap agreements.

b. School District of Philadelphia Swap Agreements

The School District adopted, in Fiscal Year 2010, the provisions of Governmental Accounting Standards Board (GASB) Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*. The fair value balances and notional amounts of derivative instruments outstanding at June 30, 2015, classified by type, and the changes in fair value of such derivative instruments for the year then ended as reported in the 2015 financial statements are as follows (amounts in thousands; debit (credit)):

(amounts in thousands)					
	<u>Changes in Fair Value</u>		<u>Fair Value at June 30, 2015</u>		<u>Notional</u>
	<u>Classification</u>	<u>Amount</u>	<u>Classification</u>	<u>Amount</u>	
Governmental activities					
Investment derivatives:					
Pays-variable					
Interest Rate Swaps	Investment Revenue	13,724	Investment	(9,389)	500,000

As of June 30, 2015, the School District determined that the pay variable interest rate swaps listed as investment derivatives do not meet the criteria for effectiveness as a hedging instrument. It is therefore reported within the investment revenue classification.

8. LEASE COMMITMENTS AND LEASED ASSETS

A. CITY AS LESSOR

The City's operating leases consist of leases of airport facilities, recreation facilities, certain transit facilities and various other real estate and building sites. Rental income for all operating leases for the year was:

(Amounts In Thousands of USD)	<u>Primary Government</u>		<u>Component Unit</u>
	<u>Governmental Funds</u>	<u>Proprietary Funds</u>	
Minimum Rentals	7,631	34,529	4,278
Additional Rentals	-	168,278	195
Sublease	9,670	-	2,502
Total Rental Income	<u>17,301</u>	<u>202,807</u>	<u>6,975</u>

Future minimum rentals receivable under non-cancelable operating leases are as follows:

(Amounts In Thousands of USD)

<u>Fiscal Year Ending June 30</u>	<u>Primary Government</u>		<u>Component Units</u>
	<u>Governmental Funds</u>	<u>Proprietary Funds</u>	
2016	3,589	7,454	5,557
2017	3,594	6,707	4,952
2018	3,718	6,667	4,335
2019	3,860	6,675	6,432
2020	4,007	6,279	3,354
2021-2025	22,454	20,327	5,180
2026-2030	27,012	14,740	2,094
2031-2035	32,392	7,591	732
2036-2040	39,218	5,841	732
2041-2045	-	-	732
2046-2050	-	-	732
2051-2055	-	-	732
2056-2060	-	-	732
2061-2065	-	-	732
2066-2070	-	-	732
2071-2075	-	-	732
2076-2080	-	-	732
	-	-	-
Total	<u>139,844</u>	<u>82,281</u>	<u>39,224</u>

B. CITY AS LESSEE

1) OPERATING LEASES

The City's operating leases consist principally of leases for office space, data processing equipment, duplicating equipment and various other items of property and equipment to fulfill temporary needs. Rental expense for all operating leases for the year was as follows:

(Amounts In Thousands of USD)	<u>Primary Government</u>		<u>Component Unit</u>
	<u>Governmental Funds</u>	<u>Proprietary Funds</u>	
Minimum Rentals	189,044	45,332	12,482
Additional	-	-	71
Sublease	-	-	2,502
Total Rental Expense	<u>189,044</u>	<u>45,332</u>	<u>15,055</u>

At year end, the future minimum rental commitments for operating leases having an initial or remaining non-cancelable lease term in excess of one year are as follows:

(Amounts In Thousands of USD)

Fiscal Year Ending June 30	Primary Government		Component Units
	Governmental Funds	Proprietary Funds	
2016	34,978	625	12,516
2017	27,304	632	11,932
2018	24,883	152	11,509
2019	17,624	-	51,389
2020	16,833	-	8,705
2021-2025	45,974	-	32,675
2026-2030	12,356	-	9,557
2031-2035	-	-	10,476
2036-2040	-	-	11,359
Total	<u>179,952</u>	<u>1,409</u>	<u>160,118</u>

2) CAPITAL LEASES

Capital leases consist of leased real estate and equipment from various component units. Future minimum rental commitments are as follows:

(Amounts In Thousands of USD)

Fiscal Year Ending June 30	Component Units
2016	1,128
2017	863
2018	552
2019	161
2020	5
Future Minimum Rental Payments	<u>2,709</u>
Interest Portion of Payments	<u>(84)</u>
Obligation Under Capital Leases	<u>2,625</u>

9. DEFERRED COMPENSATION PLANS

A. PRIMARY GOVERNMENT

The City offers its employees a deferred compensation plan in accordance with Internal Revenue Code section 457. As required by the Code and Pennsylvania laws in effect at June 30, 2014, the assets of the plan are held in trust for the exclusive benefit of the participants and their beneficiaries. In accordance with GASB Statement No.32, *Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans*, the City does not include the assets or activity of the plan in its financial statements.

B. COMPONENT UNITS

PGW offers its employees a deferred compensation plan (the Plan) created in accordance with Internal Revenue Service Code Section 457. The Plan, available to all **PGW** employees with at least 30 days of service, permits them to defer a portion of their salary until future years. **PGW** provides an annual 10.0% matching contribution of applicable wages that immediately vest to the employee. **PGW** contributed \$0.3 million in FY2015.

10. FUND BALANCE POLICIES

Fund Balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. GASB 54 provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on a government's fund balance more transparent. The following classifications describe the relative strength of the spending constraints placed on the purpose for which resources can be used:

- **Non-Spendable Fund Balance** — Includes amounts that cannot be spent because they are either (a) not in spendable form, or (b) legally or contractually required to be maintained intact. The Departmental Funds (\$2 million) and Permanent Funds (\$3.3 million) were non-spendable.
- **Restricted Fund Balance** — Includes amounts for which constraints have been placed on the use of resources which are either (a) externally imposed by creditors, grantors, contributors or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. The General Fund had a restricted fund balance of \$71.0 million at June 30, 2015. The fund balances in the following Special Revenue Funds were restricted: HealthChoices Behavioral Health (\$186.5 million); Grants Revenue (\$64.7 million); County Liquid Fuels (\$2.3 million); Special Gasoline Tax (\$29.6 million); Hotel Room Rental Tax (\$11.8 million); Car Rental Tax (\$6.7 million); Housing Trust (\$18.5 million); Acute Care Hospital Assessment (\$11.0 million); Departmental (\$9.7 million); Municipal Authority Administrative (\$2 million); PICA Administrative (\$28.3 million). The entire fund balances of the Debt Service (\$81.2 million) and Capital Improvement (\$70.2 million) funds were restricted. The Permanent Fund had a restricted fund balance of \$3.3 million at June 30, 2015.
- **Committed Fund Balance** — Includes amounts that can only be used for specific purposes pursuant to constraints imposed by an ordinance passed by Philadelphia's City Council. These amounts cannot be used for any other purpose unless the City Council removes or changes the ordinance that was employed when the funds were initially committed. The fund balances in the following Special Revenue Funds were committed: Philadelphia Prisons (\$3.5 million) and Departmental (\$.7 million). The Permanent Fund had a committed fund balance of \$.1 million at June 30, 2015.
- **Assigned Fund Balance** — Includes amounts that are constrained by government's intent to be used for a specific purpose but are neither restricted nor committed. The intent may be expressed by the Budget Director, other authorized department heads or their designees to which the Finance Director has granted the authority to assign amounts to be used for specific purposes. There is no prescriptive action to be taken by the authorized officials in removing or modifying the constraints imposed on the use of the assigned amounts. The General fund reported an assigned fund balance of \$81.9 million at June 30, 2015 which represents the encumbrance balance at the end of the reporting period.
- **Unassigned Fund Balance** — This classification is the residual fund balance for the General Fund. It also represents fund balance that has not been classified as assigned, committed or restricted or non-spendable. The General Fund had a \$0.0 million unassigned fund balance at June 30, 2015. Within the Special Revenue Funds, the Grants Revenue fund had a negative fund balance of \$212.9 million and the Community Development fund had a negative fund balance of \$7.1 million at June 30, 2015.

To the extent that funds are available for expenditure in both the restricted and the other fund balance categories, except for the non-spendable category, funds shall be expended first from restricted amounts and then from the other fund balance categories amounts excluding non-spendable. To the extent that funds are available for expenditure in these other categories, except for the non-spendable fund balance, the order of use shall be: committed balances, assigned amounts, and lastly, unassigned amounts.

Table below presents a more detailed breakdown of the City's fund balances at June 30, 2015:

(Amounts In Thousands of USD)		HealthChoices			
	General	Behavioral	Grants	Other	Total
	Fund	Health	Revenue	Governmental	Governmental
	Fund	Fund	Fund	Funds	Funds
<u>Nonspendable:</u>					
Permanent Fund (Principal)	-	-	-	3,464	3,464
Subtotal Nonspendable:	-	-	-	3,464	3,464
<u>Restricted for:</u>					
Neighborhood Revitalization	-	-	29,572	-	29,572
Economic Development	-	-	-	11,841	11,841
Public Safety Emergency Phone System	-	-	35,158	-	35,158
Streets & Highways	-	-	-	31,878	31,878
Housing & Neighborhood Dev	-	-	-	18,540	18,540
Health Services	-	-	-	11,033	11,033
Behavioral Health	-	199,587	-	-	199,587
Parks & Recreation	-	-	-	631	631
Libraries & Museums	-	-	-	46	46
Intergovernmental Financing (PICA)	-	-	-	28,341	28,341
Intergovernmentally Financed Programs	-	-	-	-	-
Central Library Project	2,028	-	-	-	2,028
Stadium Financing	4,314	-	-	6,669	10,983
Cultural & Commercial Corridor Project	10,566	-	-	-	10,566
Capitalized Interest	56,686	-	-	-	56,686
Debt Service Reserve	-	-	-	81,465	81,465
Capital Projects	-	-	-	70,207	70,207
Trust Purposes	-	-	-	12,342	12,342
Subtotal Restricted	73,594	199,587	64,730	272,993	610,904
<u>Committed, reported in:</u>					
Social Services	-	-	-	30	30
Prisons	-	-	-	3,229	3,229
Parks & Recreation	-	-	-	858	858
Subtotal Committed	-	-	-	4,117	4,117
<u>Assigned, reported in:</u>					
General Fund	81,901	-	-	-	81,901
Subtotal Assigned:	81,901	-	-	-	81,901
<u>Unassigned Fund Balance:</u>	-	-	(212,994)	(7,180)	(220,174)
Total Fund Balances	155,495	199,587	(148,264)	273,394	480,212

11. INTERFUND TRANSACTIONS

During the course of normal operations, the City has numerous transactions between funds. These transactions are recorded as operating transfers and are reported as other financial sources (uses) in the Governmental Funds and as transfers in the Proprietary Funds. Some of the more significant transfers are: the PICA administrative fund collects a portion of the wage tax paid by City residents and transfers funds that are not needed for debt service and administrative costs to the general fund. Also, the general fund and the PICA administrative fund make transfers to the debt service funds for principal and interest payments.

Transfers between fund types during the year were:

(Amounts in Thousands of USD)	Transfers To:					
	Governmental	Non major				Total
		Governmental				
		General	Grants	Special Revenue	Debt Service	
Transfers From:						
General	-	30	10,757	167,098	6,664	184,549
Grants	23,786	-	1,078	6,142	60	31,066
Non major Special Revenue Funds	346,260	-	196	62,502	7,043	416,001
Water Fund	746	-	29,512	-	-	30,258
Total	370,792	30	41,543	235,742	13,767	661,874

12. RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

The governmental fund balance sheet (Exhibit III) includes reconciliation to the Net Position of Governmental Activities. One element of that reconciliation states that "Long Term Liabilities, including bonds payable, are not reported in the funds". The details of this difference are as follows:

(Amounts in Millions of USD)

Bonds Payable	2,027.7
Service Agreements	2,038.8
Employee Related Obligations	459.5
Indemnities	74.0
Leases	12.9
Total Adjustment	<u>4,612.9</u>

13. PRIOR PERIOD ADJUSTMENTS AND CUMULATIVE EFFECT OF CHANGE IN ACCOUNTING PRINCIPLE

A. PRIMARY GOVERNMENT

Beginning with fiscal year ended June 30, 2015, the City and its two blended component units (PICA and PMA) implemented GASB No. 68, *Accounting and Financial Reporting for Pensions- an amendment of GASB Statement No. 27*. Refer to Note I.14. "New Accounting Standards" for an overview of the new GASB Statement No. 68. As a result of this accounting change, a net pension liability was established which required the beginning net position at July 1, 2014 to be adjusted to reflect this change. The net position has been decreased by \$4,391.3 million in Government Activities (see table below for breakdown between City, PICA, and PMA) and \$530.0 million in Business Type Activities (\$362 million for Water Fund and \$168 million for Aviation Fund).

Also, the City's beginning net position balance for Governmental Activities was decreased by \$29.47 million as a result of prior year Department of Human Services (DHS) grants receivable being deemed uncollectible.

The impact of these changes in the primary government is as follows:

(Amounts in Thousands of USD)

	Governmental	Business-Type
	<u>Activities</u>	<u>Activities</u>
Net Position as previously reported July 1, 2014	(1,964,638)	1,893,601
Cumulative effect for a change in accounting principles:		
GASB 68 adjustment to beginning net position CITY	(4,388,941)	(530,044)
GASB 68 adjustment to beginning net position PICA	(962)	-
GASB 68 adjustment to beginning net position PMA	(1,391)	-
Adjustment for Uncollectible DHS Receivables	(29,470)	-
Total Adjustments	(4,420,764)	(530,044)
Net Position as restated July 1, 2014	(6,385,402)	1,363,557

B. COMPONENT UNIT

SDP's net position decreased by \$3,353.7 million for adjustments that involved: (1) a net increase to Capital Assets of \$519.2 thousand for Land, Work in Progress and Personal Property and (2) to establish a net pension liability of \$3,354.2 million as of July 1, 2014 in accordance with the requirements of GASB No. 68.

PGW's net position decreased by \$149.9 million for an adjustment to establish a net pension liability of \$149.9 million as of August 1, 2014 in accordance with the requirements of GASB No. 68.

The implementation of GASB 68 and Capital adjustments impacted **SDP** and **PGW** as follows:

(Amounts in Thousands of USD)

	Component
	<u>Unit</u>
SDP:	
Net Position as previously reported July 1, 2014	(1,662,452)
GASB 68 adjustment to beginning net position	(3,354,215)
Capital Asset Adjustments	519
Total Adjustments SDP	(3,353,696)
Net Position as restated July 1, 2014	(5,016,148)
PGW	
Net Position as previously reported July 1, 2014	407,935
GASB 68 adjustment to beginning net position	(149,933)
Total Adjustments PGW	(149,933)
Net Position as restated July 1, 2014	258,002

14. NET POSITION RESTRICTED BY ENABLING LEGISLATION

The government-wide statement of net position reports \$1,329.1 million of restricted net position, of which \$79.9 million is restricted by enabling legislation as follows:

(Amounts in Thousands of USD)	Restricted Net Position	Restricted by Enabling Legislation
Capital Projects	286,021	-
Debt Service	382,829	-
Pension Oblig Bond Refunding Reserve	56,585	-
Behavioral Health	186,481	-
Intergovernmental Finance	-	-
Neighborhood Revitalization	29,573	-
Stadium Financing	4,314	-
Central Library Project	2,028	-
CCC Project	10,566	-
Grant Programs	96,365	18,540
Rate Stabilization	206,447	-
Libraries & Parks:		
Expendable	2,855	-
Non-Expendable	3,264	-
Other	61,818	61,420
Total	1,329,146	79,960

15. FUND DEFICITS

- The Grants Revenue fund, which is a Special Revenue Fund, has a Fund Balance Deficit at year-end of \$148.3 million. The deficit was primarily caused due to the recording of reimbursed costs and corresponding revenues for services provided by the Department of Human Services to the grants fund, and the delay of billing and receiving reimbursements from the state.
- The Community Development Fund, which is a Special Revenue fund, has a Fund Balance Deficit at year-end of \$7.1 million.

IV. OTHER INFORMATION

1. PENSION PLANS

The City maintains two single employer defined benefit plans for its employees and several of its component units. The two plans maintained by the City are the City Plan and the Philadelphia Gas Works (PGW) Plan. In addition to the City, the three other quasi-governmental agencies that participate in the City Plan are the Philadelphia Parking Authority (PPA), the Philadelphia Municipal Authority (PMA), and the Philadelphia Housing Development Corporation (PHDC).

Effective with Fiscal Year 2015, the City implemented GASB Statement No. 68, *Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27*. This statement revises existing standards for measuring and reporting pension liabilities for pension plans. GASB Statement No. 68 defines a single employer as the primary government and its component units. All three quasi-governmental agencies that participate in the City Plan were determined to be component units of the City. Therefore, the City Plan meets the definition of a single employer plan.

The note disclosures and Required Supplementary Information required by GASB Statement No. 67, *Financial Reporting for Pension Plans – an amendment of GASB No. 25*, are presented in the separately issued audited financial statements of the City Plan and PGW Plan. Copies of these financial statements may be obtained by contacting the Director of Finance of the City of Philadelphia.

A. PRIMARY GOVERNMENT

(1) City Plan

a. Plan administration

The Philadelphia Board of Pensions and Retirement administers the City of Philadelphia Public Employees Retirement System—a single employer defined benefit pension plan with a small but increasing defined contribution component, which provides pensions for all officers and employees of the City, as well as those of three quasi-governmental agencies (per applicable enabling legislation and contractual agreements). The Board was established by section 2-308 of the 1952 Philadelphia Home Rule Charter. Its actions in administering the Retirement System are governed by Title 22 of the Philadelphia Code.

b. Benefits

The Public Employees Retirement System provides retirement, disability, and death benefits according to the provisions of Title 22 of the Philadelphia Code. These provisions prescribe retirement benefit calculations, vesting thresholds, and minimum retirement ages that vary based on bargaining unit, uniform/non-uniform status, and entry date into the System.

Non-uniform employees may retire at either age 55 with up to 80% of average final compensation (AFC) or age 60 with up to either 100% or 25% of AFC, depending on entry date into the System. Uniform employees may retire at either age 45 with up to 100% of AFC or age 50 with up to either 100% or 35% of AFC, depending on entry date into the System. Survivorship selections may result in an actuarial reduction to the calculated benefit.

Members may qualify for service-connected disability benefits regardless of length of service. Service-connected disability benefits are equal to 70% of a member's final rate of pay, and are payable immediately without an actuarial reduction. These applications require approval by the Board.

Eligibility to apply for non-service-connected disability benefits varies by bargaining unit and uniform/non-uniform status. Non-service-connected disability benefits are determined in the same manner as retirement benefits, and are payable immediately.

Service-connected death benefits are payable to:

- 1) surviving spouse/life partner at 60% of final rate of pay plus up to 2 children under age 18 at 10% each of final rate of pay (maximum payout: 80%);
- 2) if no surviving spouse/life partner, up to 3 children under age 18 at 25% each of final rate of pay (maximum payout 75%); or
- 3) if no surviving spouse/life partner or children under age 18, up to 2 surviving parents at 15% each of final rate of pay (maximum payout 30%).

Non-service-connected deaths are payable as a lump sum payment, unless the deceased was either vested or had reached minimum retirement age for their plan, in which case the beneficiary(s) may instead select a lifetime monthly benefit, payable immediately with an actuarial reduction.

A Pension Adjustment Fund (PAF) is funded with 50% of the excess earnings that are between 1% and 6% above the actuarial assumed earnings rate. Each year within sixty days of the end of the fiscal year, by majority vote of its members, the Board of Directors of the Fund (the Board) shall consider whether sufficient funds have accumulated in the PAF to support an enhanced benefit distribution (which may include, but is not limited to, a lump sum bonus payment, monthly pension payment increases, ad-hoc cost-of-living adjustments, continuous cost-of-living adjustments, or some other form of increase in benefits as determined by the Board) to retirees, their beneficiaries and their survivors. As of July 1, 2014, the date of the most recent actuarial valuation, there was \$62,439,228 in the PAF and the Board voted to make distributions of \$32,174,056 during the fiscal year ended June 30, 2015.

The Fund includes a Deferred Retirement Option Plan (DROP Plan). The DROP Plan allows a participant to declare that they will retire within 4 years. During the 4-year period, the City will make no further contributions for the participant. The participant would continue to work and to receive their salary; however, any increases would not be counted towards their pension benefit. During the 4-year period the individual participates in the DROP Plan, their pension benefits will be paid into an escrow account in the participant's name. After the 4-year period, the participant would begin to receive their pension benefits and the amount that has been accumulated in the escrow account in a lump sum payment. The balance in the DROP Plan as of June 30, 2015 is \$155.5 million.

c. Plan Membership

At July 1, 2014, the date of the most recent actuarial valuation, pension plan membership consisted of the following:

Actives	27,065
Terminated Vested	1,224
Disabled	3,954
Retirees	21,768
Beneficiaries	8,547
DROP	<u>2,264</u>
Total City Members	<u>64,822</u>
Annual Salaries	\$1,495,421,387
Average Salary Per Active Member	\$55,253
Annual Retirement Allowances	\$686,601,608
Average Retirement Allowance	\$20,036

d. Contributions

Per Title 22 of the Philadelphia Code, members contribute to the System at various rates based on bargaining unit, uniform/non-uniform status, and entry date into the System. As of July 1, 2014 uniform employees contribute either 5.00%, 5.50%, or 6.00% of pensionable earnings; non-uniform employees contribute either 1.95%, 2.71%, 2.95%, 3.23%, 3.38%, 3.75% or 6.00% of pensionable earnings; and elected employees contribute either 8.33% or 9.94% of pensionable earnings.

Employer contributions are made by the City throughout each fiscal year (which ends June 30) and by three (3) quasi-governmental agencies on a quarterly basis. These contributions, determined by an annual actuarial valuation report (AVR), when combined with plan member contributions, are expected to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded accrued liability.

Within the AVR, two contribution amounts are determined based upon two different sets of rules for determining the way the unfunded actuarial liability is funded.

The first method is defined in accordance with Pennsylvania Act 205 and defines the Minimum Municipal Obligation (MMO), which is the City's minimum required contribution under Pennsylvania state law.

The second method is in accordance with the City's Funding Policy which predates the Act 205 rules and calls for contributions that are greater than the MMO until the initial unfunded liability determined in 1984 is fully funded.

Under both funding methods there are two components: the normal cost and the amortized unfunded actuarial liability. The actuarial unfunded liability is the amount of the unfunded actuarial liability that is paid each year based upon the given or defined amortization periods. The amortization periods are different under the MMO and City's Funding Policy.

City's Funding Policy

The initial July 1, 1985 unfunded actuarial liability (UAL) is amortized over 34 years ending June 30, 2019 with payments increasing at 3.3% per year, the assumed payroll growth. Other changes in the actuarial liability are amortized in level-dollar payments as follows:

*Actuarial gains and losses – 20 years beginning July 1, 2009. Prior gains and losses were amortized over 15 years.

*Assumptions changes – 15 years beginning July 1, 2010. Prior to July 1, 2010, assumption changes were amortized over 20 years.

*Plan changes for active members – 10 years.

*Plan changes for inactive members – 1 year.

*Plan changes mandated by the State – 20 years.

In fiscal year 2015, the City and other employers' contributions of \$577.2 million was less than the actuarially determined employer contribution (ADEC) of \$798.0 million. In the event that the City contributes less than the funding policy, an experience loss will be created that will be amortized in accordance with funding policy over 20 years.

The Schedule of Employer Contributions (based on the City's Funding Policy) is included as Required Supplementary Information and provides a 10-year presentation of employer contributions.

MMO

For the purposes of the MMO under Act 205 reflecting the fresh start amortization schedule, the July 1, 2009 UAL was "fresh started" to be amortized over 30 years ending June 30, 2039. This is a level dollar amortization of the UAL. All future amortization periods will follow the City's Funding Policies as outlined above. In fiscal year 2015, the City and other employers' contributions of \$577.2 million exceeded the **MMO** of \$556.0 million.

The Schedule of Employer Contributions (based on MMO Funding Policy) is included as Required Supplementary Information and provides a 10-year presentation of employer contributions.

e. Investments

The Pension Board's Investment Policy Statement provides, in part:

The overall investment objectives and goals should be achieved by use of a diversified portfolio, with safety of principal a primary emphasis. The portfolio policy should employ flexibility by prudent diversification into various asset classes based upon the relative expected risk-reward relationship of the asset classes and the expected correlation of their returns.

The Fund seeks an annual total rate of return of not less than 7.80% over a full market cycle. It is anticipated that this return standard should enable the Fund to meet its actuarially assumed earnings projection (currently 7.80%) over a market cycle. The investment return assumption was reduced by the Board from 7.85% to 7.80%. The Fund's investment program will pursue its afore-stated total rate of return by a combination of income and appreciation, relying upon neither exclusively in evaluating a prospective investment for the Fund.

All investments are made only upon recommendation of the Fund's Investment Committee and approval by a majority of the Pension Board.

In order to document and communicate the objectives, restrictions, and guidelines for the Fund's investment staff and investments, a continuously updated Investment Policy Statement will be maintained. The Investment Policy Statement will be updated (and re-affirmed) each year at the January Board meeting.

The following was the Board's approved asset allocation policy as of June 30, 2015:

<u>Asset Class</u>	<u>Target Allocation</u>
US Equity	19.0%
Non-US Equity – Developed	15.0%
Non-US Equity – Emerging	6.0%
Fixed Income – Investment Grade	6.5%
Fixed Income – Non-Invest. Grade	15.0%
Fixed Income – BDCs	2.0%
Real Assets – Private Real Estate	2.0%
Real Assets – MLP's	5.0%
Real Assets – Private Energy	2.0%
Private Equity	12.0%
Private Debt	7.5%
Hedge Funds	6.0%
Cash & Other	2.0%
Total	<u>100.0%</u>

Money Weighted Rate of Return: For the year ended June 30, 2015, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 0.934%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for changing amounts actually invested.

f. Net Pension Liability

The components of the net pension liability as of June 30, 2015 were as follows:

Total Pension Liability	\$10,578,457,204
Plan Fiduciary Net Position	<u>4,674,252,000</u>
Net Pension Liability	\$ 5,904,205,204

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability 44.2%

Actuarial assumptions:

The total pension liability was determined by an actuarial valuation as of July 1, 2014, using the following actuarial assumptions, applied to all periods including the measurement period:

Actuarial Cost Method:	Entry Age Normal
Investment Rate of Return:	7.80% compounded annually, net of expenses
Salary Increases:	Age based table

* The investment return assumption was changed from 7.85% from the prior year valuation to 7.80% for the current year valuation.

* To recognize the expense of the benefits payable under the Pension Adjustment Fund, the actuarial liabilities have been increased 0.54%. This estimate is based on the statistical average expected value of benefits.

* The mortality rates were based on the RP 2000 Healthy Annuitant Mortality Table for males and females with adjustments for mortality improvements using Scale AA with a five year set-back for Municipal males and females and a 2 year set-back for Police and Fire males and females.

The measurement date for the net pension liability is June 30, 2015. Measurements are based on the fair value of assets as of June 30, 2015 and the Total Pension Liability as of the valuation date, July 1, 2014 updated to June 30, 2015. The roll-forward procedure included the addition of service cost and interest cost offset by actual benefit payments. There were no changes in benefits between the valuation date and the measurement date. There was an assumption change resulting from the Board's decision to reduce the discount rate from 7.85% to 7.80%.

Demographic assumptions were updated to reflect the most recent experience study (Experience Study Results and Recommendations Report, April 2014).

The pension plan's fiduciary net position has been determined on the same basis used by the pension plan.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Best estimates of geometric real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2015 (see discussion of pension plan's investment policy) are summarized in the following table:

<u>Asset Class</u>	<u>Long-Term Expected Real Rate of Return</u>
US Equity	6.95%
Non-US Equity - Developed	6.95%
Non-US Equity - Emerging	7.95%
Fixed Income – Investment Grade	2.05%
Fixed Income – Non-Investment Grade	5.20%
Real Assets - REITS	5.70%
Real Assets – Private Real Estate	8.90%
Real Assets – MLP's	7.20%
Real Assets – Private Energy	9.95%
Private Equity	9.95%
Private Debt	7.65%
Hedge Funds	6.85%
Cash & Other	1.35%

The above table reflects the expected (7-10 year) real rate of return for each major asset class. The expected inflation rate is projected at 1.8% for the same time period.

Discount Rate. The discount rate used to measure the total pension liability was 7.80 percent. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and the participating governmental entity contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods on projected benefit payment to determine the total pension liability.

Sensitivity of the net pension liability. The following presents the net pension liability of the System, calculated using the discount rate of 7.80%, as well as what the System's net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rate:

Sensitivity of Collective Net Pension Liability to changes in Discount Rate

	1% Decrease 6.80%	Discount Rate 7.80%	1% Increase 8.80%
Total Pension Liability	\$11,627,766,325	\$10,578,457,204	\$9,683,791,234
Plan Fiduciary Net Position	4,674,252,000	4,674,252,000	4,674,252,000
Collective Net Pension Liability	<u>\$6,953,514,325</u>	<u>\$5,904,205,204</u>	<u>\$5,009,539,234</u>

Plan Fiduciary Net Position as a

percentage of the total pension liability	40.2%	44.2%	48.3%
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Changes in Collective Net Pension Liability. The following table shows the changes in total pension liability (TPL), the plan fiduciary net position (i.e., fair value of the System assets) (FNP), and the net pension liability (NPL) during the measurement period ending on June 30, 2015.

	Change in Collective Net Pension Liability		
	Increase (Decrease)		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
	(a)	(b)	(a) - (b)
Balances at 6/30/2014	\$ 10,442,220,266	\$ 4,916,705,397	\$ 5,525,514,869
Changes for the year:			
Service Cost	143,556,348		143,556,348
Interest	791,290,760		791,290,760
Changes in benefits	0		0
Differences between expected and actual experience	34,909,464		34,909,464
Changes of assumptions	48,146,400		48,146,400
Contributions - employer		577,195,412	(577,195,412)
Contributions - member		58,657,817	(58,657,817)
Net investment income		13,837,949	(13,837,949)
Benefit payments	(881,666,034)	(881,666,034)	0
Administrative expense		(10,478,541)	10,478,541
Net Changes	136,236,938	(242,453,397)	378,690,335
Balances at 6/30/2015	\$ 10,578,457,204	\$ 4,674,252,000	\$ 5,904,205,204

Employer's Proportionate Shares. GASB 68 requires that the proportionate share for each employer be determined based upon the "employer's projected long-term contribution effort to the pension ... as compared to the total long-term contribution effort to all employers". In addition to the City, three governmental agencies currently participate in the system, PHDC, PPA, and PMA. The method of allocation is based on the ratio of quasi-agency contributions in proportion to total contributions by plan.

Pension amounts by employer. The following schedule presents the pension amounts for each participating employer: Philadelphia Parking Authority (PPA), Philadelphia Municipal Authority (PMA), Philadelphia Housing Development Corporation (PHDC), and the City of Philadelphia (City).

Schedule of Pension Amounts by Employer						
	For the year ended	PPA	PMA	PHDC	City	Total
Collective Pension Expense	\$	14,945,666	\$ 152,470	\$ 1,571,219	\$ 589,038,598	\$ 605,707,953
Contribution Difference		1,212,131	6,127	84,425	(1,302,683)	0
Employer Pension Expense		16,157,797	158,597	1,655,644	587,735,915	605,707,953
Net Pension Liability	6/30/14	136,340,458	1,390,895	14,333,302	5,373,450,214	5,525,514,869
Net Pension Liability	6/30/15	145,684,531	1,486,220	15,315,633	5,741,718,820	5,904,205,204
Change in Net Pension Liability		9,344,073	95,325	982,331	368,268,606	378,690,335
Deferred Outflows	6/30/14	-	-	-	-	-
Deferred Outflows	6/30/15	12,276,927	106,529	1,161,645	340,540,743	354,085,844
Change in Deferred Outflows		12,276,927	106,529	1,161,645	340,540,743	354,085,844
Deferred Inflows	6/30/14	-	-	-	-	-
Deferred Inflows	6/30/15	-	-	-	(3,908,051)	(3,908,051)
Change in Deferred Intflows		-	-	-	(3,908,051)	(3,908,051)
Employer Contributions		19,090,652	169,802	1,834,959	556,100,000	577,195,413
Employer Pension Expense		16,157,797	158,597	1,655,644	587,735,914	605,707,952

Reconciliation of Net Pension Liability. The following table reconciles the Collective Net Pension Liability to the amount reported in the Primary Government Net Pension Liability in Exhibit I.

Reconciliation of Collective Net Pension Liability to the Primary Government Net Pension Liability
(Amounts in thousands of USD)

Municipal Pension Fund	Proportionate Share of NPL	Discretely Presented Component Units	City and Blended Component Units
City	\$ 5,741,719	\$ -	\$ 5,741,719
PPA (1)	145,685	145,685	
PMA	1,485		1,485
PHDC (2)	15,316	15,316	
Collective Net Pension Liability	<u>5,904,205</u>	<u>161,001</u>	<u>5,743,204</u>
State Pension Fund			
PICA			1,074
City's Primary Government Net Pension Liability (Exhibit I)			<u>\$ 5,744,278</u>

(1) PPA is not required to required to adopt the provisions of GASB No. 68 until its March 2016 financial statements.

(2) PHDC does not appear in the Component Unit Financial Statements (Exhibit XI Statement of Net Position and Exhibit XII Statement of Activities) due to immateriality.

Deferred Outflows by Employer. The following table summarizes the deferred outflows allocated to each employer for experience, assumptions changes, investment returns and contribution differences.

Schedule of Employers' Deferred Outflows

	PPA	PMA	PHDC	City	Total
Proportionate Shares	2.47%	0.03%	0.26%	97.25%	100%
Experience	\$ 646,036	\$ 6,591	\$ 67,917	\$ 25,461,555	\$ 26,182,099
Assumption Changes	890,999	9,090	93,670	35,116,042	36,109,801
Investment Return	7,103,500	72,467	746,782	279,963,145	287,885,894
Contribution Difference	3,636,393	18,382	253,276	-	3,908,051

Deferred Inflows by Employer. The following table summarizes the deferred inflows allocated to each employer for experience, assumptions changes, investment returns and contribution differences.

Schedule of Employers' Deferred Inflows

	PPA	PMA	PHDC	City	Total
Proportionate Shares	2.47%	0.03%	0.26%	97.25%	100%
Experience	\$ -	\$ -	\$ -	\$ -	\$ -
Assumption Changes	-	-	-	-	0
Investment Return	-	-	-	-	0
Contribution Difference	-	-	-	(3,908,051)	(3,908,051)

Recognition of Deferred Outflows and Inflows by Employer. The following table shows the net amount of deferred outflows and inflows to be recognized by each participating employer in each of the next five years and the total thereafter.

Schedule of Employers' Recognition of Deferred Outflows and Inflows

For Year Ending	PPA	PMA	PHDC	City	Total
2016	\$ 3,500,351	\$ 29,471	\$ 324,983	\$ 88,880,635	\$ 92,735,440
2017	3,500,351	29,471	324,983	88,880,635	92,735,440
2018	3,500,351	29,471	324,983	88,880,635	92,735,440
2019	1,775,875	18,117	186,696	69,990,785	71,971,473
2020	-	-	-	-	-
Thereafter	-	-	-	-	-
Total	\$ 12,276,928	\$ 106,530	\$ 1,161,645	\$ 336,632,690	\$ 350,177,793

g. Derivative Instruments

In 2010 the City of Philadelphia adopted GASB Statement No. 53 which addresses the recognition, measurement, and disclosure of information regarding derivative instruments entered into by state and local governments. Derivative instruments such as swaps, options, futures and forwards are often complex financial arrangements used by governments to manage specific risks or to make investments. By entering into these arrangements, governments receive and make payments based on market prices without actually entering into the related financial or commodity transactions. Derivative instruments associated with changing financial and commodity prices result in changing cash flows and fair values that can be used as effective risk management or investment tools. Derivative instruments, however, also can expose governments to significant risks and liabilities.

The City of Philadelphia Municipal Pension Fund (Pension Fund) enters into a variety of financial contracts which include options, futures, forwards and swap agreements to gain exposure to certain sectors of the equity and fixed income markets; collateralized mortgage obligations (CMO's); other forward contracts, and U.S. Treasury strips. The contracts are used primarily to enhance performance and reduce volatility of the portfolio. The Pension Fund is exposed to credit risk in the event of non performance by counterparties to financial instruments. The Pension Fund generally enters into transactions only with high quality institutions. Legal risk is mitigated through selection of executing brokers and review of all documentation. The Pension Fund is exposed to market risk, the risk that future changes in market conditions may make an instrument less valuable. Exposure to market risk is managed in accordance with risk limits set by Board approved guidelines, through buying or selling instruments or entering into offsetting positions. The notional or contractual amounts of derivatives indicate the extent of the Pension Fund's involvement in the various types and uses of derivative financial instruments and do not measure the Pension Fund's exposure to credit or market risks and do not necessarily represent amounts exchanged by the parties. The amounts exchanged are determined by reference to the notional amounts and the other terms of the derivatives.

The following table summarizes the aggregate notional or contractual amounts for the Pension Fund's derivative financial instruments at June 30, 2015:

List of Derivatives Aggregated by Investment Type

	Changes in Fair Value		Fair Value at June 30, 2015		
	Classification	Amount	Classification	Amount	Notional
Investment Derivatives:					
Forwards Currency	Net appreciation/(depreciation)		Accrued Interest and		
Contracts:	in investments	\$ 930,382	other receivables	\$ 691,804	\$ 119,120,785
Futures:	Net appreciation/(depreciation)		Accrued Interest and		
	in investments	(44,815)	other liabilities	(48,339)	99
Grand Totals		\$ 885,567		\$ 643,465	\$ 119,120,884

A Derivatives Policy Statement identifies and allows common derivative investments and strategies, which are consistent with the Investment Policy Statement of the City of Philadelphia Municipal Pension Fund. The guidelines identify transaction-level and portfolio-level risk control procedures and documentation requirements. Managers are required to measure and monitor exposure to counterparty credit risk. All counterparties must have credit ratings available from nationally recognized rating institutions such as Moody, Fitch, and S&P. The details of other risks and financial instruments in which the Fund involves are described below:

Credit Risk: The Pension Fund is exposed to credit risk on hedging derivative instruments that are in asset positions. To minimize its exposure to loss related to credit risk, it is the Pension Fund's policy to require counterparty collateral posting provisions in its non-exchange-traded hedging derivative instruments. These terms require full collateralization of the fair value of hedging derivative instruments in asset positions (net of the effect of applicable netting arrangements) should the counterparty's credit rating fall below AA as issued by Fitch Ratings and Standard & Poor's or Aa as issued by Moody's Investors Service. Collateral posted is to be in the form of U.S. Treasury securities held by a third-party custodian. The city has never failed to access collateral when required.

It is the Pension Fund's policy to enter into netting arrangements whenever it has entered into more than one derivative instrument transaction with a counterparty. Under the terms of these arrangements, should one party become insolvent or otherwise default on its obligations, close-out netting provisions permit the non-defaulting party to accelerate and terminate all outstanding transactions and net the transactions' fair values so that a single sum will be owed by, or owed to, the non-defaulting party.

Swap Agreements provide for periodic payments at predetermined future dates between parties based on the change in value of underlying securities, indexes or interest rates. During the year ended June 30, 2012 the Fund entered into interest rate swaps. Under the receive fixed interest rate type swap arrangements, the Fund receives the fixed interest rate on certain equity or debt securities or indexes in exchange for a fixed charge. There was not any total receive fixed interest Swaps this year. On its pay-variable, received-fixed interest rate swap, as LIBOR increases, the Fund's net payment on the swap increases. Alternatively, on its pay-fixed, receive-variable interest rate swap, as LIBOR or the SIFMA swap index decreases, the Fund's net payment on the swap increases.

Future Contracts are types of contracts in which the buyer agrees to purchase and the seller agrees to make delivery of a specific financial instrument at a predetermined date and price. Gains and losses on futures contracts are settled daily based on a notional (underlying) principal value and do not involve an actual transfer of the specific instrument. Futures contracts are standardized and are traded on exchanges. The exchange assumes the risk that counterparty will not pay and generally requires margin payments to minimize such risk. In addition, the Fund enters into short sales, sales of securities it does not presently own, to neutralize the market risk of certain equity positions. Initial margin requirements on futures contracts and collateral for short sales are provided by investment securities pledged as collateral and by cash held by various brokers. Although the Fund has the right to access individual pledged securities, it must maintain the amount pledged by substituting other securities for those accessed. The realized gain from Future contracts was \$594,286.

Forwards contracts The Fund is exposed to basis risk on its forwards contracts because the expected funds purchase being hedged will price based on a pricing point different than the pricing point at which the forward contract is expected to settle. The realized gain from Forward contracts was \$4,783,826.

Termination risk: The Fund or its counterparties may terminate a derivative instrument if the other party fails to perform under the terms of the contract. In addition, the Fund is exposed to termination risk on its receive-fixed interest rate swap. The Fund is exposed to termination risk on its rate cap because the counterparty has the option to terminate the contract if the SIFMA swap index exceeds 12 percent. If at the time of termination, a hedging derivative instrument is in a liability position, the city would be liable to the counterparty for a payment equal to the liability, subject to netting arrangements.

Rollover Risk: The Fund is exposed to rollover risk on hedging derivative instruments that are hedges of debt that mature or may be terminated prior to the maturity of the hedged debt. When these hedging derivative instruments terminate, or in the case of a termination option, if the counterparty exercises its option, the Fund will be re-exposed to the risks being hedged by the hedging derivative instrument.

h. Summary of Significant Accounting Policies

Financial statements of the Fund are prepared using the accrual basis of accounting. Member contributions are recognized in the period in which the contributions are due. Employer contributions are recognized when due and the employer has made a formal commitment to provide the

contributions. Benefits and refunds of contributions are recognized when due and payable in accordance with the terms of the Fund. Investments are valued as described in Footnote I.4.

(2) Philadelphia Gas Works (PGW) Plan

a. Plan Description

The Pension Plan provides pension benefits for all eligible employees of PGW and other eligible class employees of Philadelphia Facilities Management Corporation (PFMC) and Philadelphia Gas Commission (PGC).

The Pension Plan provides for retirement payments for vested employees at age 65 or earlier under various options, which includes a disability pension provision, a preretirement spouse or domestic partner's death benefit, a reduced pension for early retirement, various reduced pension payments for the election of a survivor option, and a provision for retirement after 30 years of service without penalty for reduced age. In accordance with Resolutions of the PGC, Ordinances of City Council, and as prescribed by the City's Director of Finance, the Pension Plan is being funded with contributions by PGW to the Sinking Fund Commission of the City, which serves as the Trustee. Management believes that the Pension Plan is in compliance with all applicable laws.

b. Benefits Provided

Normal Retirement Benefits: The Pension Plan provides retirement benefits as well as death and disability benefits. Retirement benefits vest after five years of credited service. Employees who retire at or after age 65 are entitled to receive an annual retirement benefit, payable monthly, in an amount equal to the greater of:

- 1.25% of the first \$6,600 of Final Average Earnings plus 1.75% of the excess of Final Average Earnings over \$6,600, times years of credited service, with a maximum of 60.0% of the highest annual earnings during the last 10 years of credited service or
- 2.0% of total earnings received during the period of credited service plus 22.5% of the first \$1,200 annual amount, applicable only to participants who were employees on or prior to March 24, 1967.

Death Benefits: Before retirement, spouses of deceased active participants or of former participants are entitled to vested benefits provided such participants died after having attained age 45 and completed at least 15 years of Credited Service and whose age plus years of credited service equals at least 65 years of whom have completed at least 15 years of Credited Service regardless of age. The benefit payable is an amount for the spouse's remaining lifetime equal to the amount the beneficiary of the participant would have received had the participant retired due to a disability on the day preceding his/her death and elected the 100% contingent annuitant option.

Disability Benefits: Disability benefits are the same as the Normal Retirement Benefits and are based on Final Average Compensation and Credited Service as of the date of disability

Final Average Earnings are the employee's average pay, over the highest five years of the last 10 years of credited service. Employees with 15 years of credited service may retire at or after age 55 and receive a reduced retirement benefit. Employees with 30 years of service may retire without penalty for reduced age.

Except as noted in the following paragraph, covered employees are not required to contribute to the Pension Plan.

In December 2011, the Pension Plan was amended by Ordinance and a new deferred compensation plan was authorized by Ordinance as well. Newly hired employees have an irrevocable option to join either a new deferred compensation plan created in accordance with Internal Revenue Code Section 401 or the existing defined-benefit plan. The defined-contribution plan provides for an employer contribution equal to 5.5% of applicable wages. The defined-benefit plan provides for a newly hired employee contribution equal to 6.0% of applicable wages. The Ordinance did not affect the retirement benefits of active employees, current retirees and beneficiaries, or terminated employees entitled to benefits but not yet receiving them.

c. Employees Covered by Benefit Terms

At June 30, 2015, the date of the most recent actuarial valuation, the Pension Plan membership consisted of:

Retirees and beneficiaries currently receiving benefits and terminated employees entitled to benefits, but not yet receiving them	2,526
Participants:	
Vested	1,012
Nonvested	262
Total participants	1,274
Total membership	3,800

During the period September 1, 2014 through June 30, 2015, PGW experienced significant changes in its workforce. During this time, there were over 180 active Pension Plan participants who moved into retirement. This activity is more than double the number of retirements experienced by PGW in a normal year.

d. Contributions

The Pension Plan funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual covered payroll, are sufficient to accumulate assets to pay benefits when due considering employee contributions required for new hires after December 2011 who elect to participate in the Pension Plan. Level percentages of payroll employer contribution rates are determined using the Projected Unit Credit actuarial funding method. For the Pension Plan years ending June 30, 2015 and 2014, PGW's average contribution rate was 22.6% and 23.6% of annual payroll, respectively. Employee contributions were approximately \$0.4 million in each year. The actuarially determined contributions determined for FY 2015 and FY 2014 were \$21.5 million and \$24.4 million, respectively. PGW contributed \$21.5 million and \$24.4 million in FY 2015 and FY 2014, respectively.

e. Net Pension Liability

The Company's net pension liability as of August 31, 2015 and 2014 were measured as of June 30, 2015 and 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2015 and September 1, 2013, respectively. The September 1, 2013 actuarial valuation was rolled forward to the June 30, 2014 measurement date.

The total pension liability was determined using the entry age normal actuarial method and the following actuarial assumptions:

	2015	2014
Inflation	2.00%	2.00%
Salary increases	4.50	4.50
Investment rate of return	7.65	7.95

Mortality rates. Mortality rates for FY 2014 were based on the RP-2000 mortality tables for males and females projected to FY 2014. Mortality rates for FY 2015 were based on the RP-2014 mortality tables for males and females generationally projected with scale MP-2014.

Long-term rate of return. The long-term expected rate of return on Pension Plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of Pension Plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by expected inflation.

The target allocation and best estimates of arithmetic real rates of return for each major asset class for FY 2015 are summarized in the following table:

Asset class	Minimum	Maximum	Target	Expected annual return
Equity:				
Large-cap equity	36.9%	45.1%	41.0%	9.3%
Small cap equity	7.2	10.8	9.0	10.8
International equity	12.0	18.0	15.0	4.3
Fixed income:				
Core fixed income	13.2	19.8	16.5	6.4
Intermediate fixed income	14.8	22.2	18.5	6.4
Cash and cash equivalents	—	10.0	—	—
			100.0%	

Discount rate. The discount rate used to measure the total pension liability at June 30, 2015 and 2014 was 7.65% and 7.95%, respectively. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that Company contributions will be made at rates equal to the difference between actuarially determined contribution rates and the employee contributions. Based on those assumptions, the Pension Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on Pension Plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability

(Thousands of U.S. dollars)

	Increase (decrease)		
	Total pension liability	Plan fiduciary net position	Net pension liability
	(a)	(b)	(a)-(b)
Balances at September 1, 2013	\$ 604,966	456,314	148,652
Changes for the year:			
Service cost	8,924	—	8,924
Interest	47,098	—	47,098
Differences between expected and actual experience	59,326	—	59,326
Contributions-employer	—	24,934	(24,934)
Contributions-employee	—	239	(239)
Net investment income	—	75,303	(75,303)
Benefit payments, including refunds of employee contributions	(42,913)	(42,913)	—
Administrative expenses	—	(732)	732
Net changes	72,435	56,831	15,604
Balances at August 31, 2014	\$ 677,401	513,145	164,256
Balances at September 1, 2014	\$ 677,401	513,145	164,256
Changes for the year:			
Service cost	4,890	—	4,890
Interest	52,377	—	52,377
Differences between expected and actual experience	17,961	—	17,961
Contributions-employer	—	21,106	(21,106)
Contributions-employee	—	393	(393)
Net investment income	—	24,472	(24,472)
Benefit payments, including refunds of employee contributions	(46,917)	(46,917)	—
Administrative expenses	—	(1,480)	1,480
Change in assumptions	44,876	—	44,876
Net changes	73,187	(2,426)	75,613
Balances at August 31, 2015	\$ 750,588	510,719	239,869

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the Company at June 30, 2015, calculated using the discount rate of 7.65%, as well as what the Company's net pension liability as of August 31, 2015 would be if it were calculated using a discount rate that is 1-percentage-point lower (6.65%) or 1-percentage point higher (8.65%) than the current rate:

	1% Decrease 6.65%	Current discount rate 7.65%	1% Increase 8.65%
Net pension liability (thousands of U.S. dollars)	\$ 326,719	239,869	167,415

The following presents the net pension liability of the Company at June 30, 2014, calculated using the discount rate of 7.95%, as well what the Company's net pension liability as of August 31, 2014 would have been if it were calculated using a discount rate that is 1-percentage-point lower (6.95%) or 1-percentage point higher (8.95%) than the current rate:

	1% Decrease 6.95%	Current discount rate 7.95%	1% Increase 8.95%
Net pension liability (thousands of U.S. dollars)	\$ 238,494	164,256	101,532

Pension Plan fiduciary net position. Detailed information about the Pension Plan's fiduciary net position is available in the separately issued Pension Plan financial report.

f. Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the years ended August 31, 2015 and 2014, the Company recognized pension expense of \$43.7 million and \$27.2 million, respectively. At August 31, 2015 and 2014, the Company reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources (thousands of U.S. dollars):

	August 31, 2015		August 31, 2014	
	Deferred outflows of resources	Deferred inflows of resources	Deferred outflows of resources	Deferred inflows of resources
Differences between expected and actual experience	\$ 44,377	—	45,133	—
Changes of assumptions	33,572	—	—	—
Net difference between projected and actual earnings on pension plan investments	—	(11,653)	—	(31,808)
Contributions made after measurement date	179	—	998	—
Total	\$ 78,128	(11,653)	46,131	(31,808)

The \$179,000 reported as deferred outflows of resources related to employer contributions made after the measurement date as of August 31, 2015 will be recognized as a reduction of the net pension liability in FY 2016. Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows (thousands of U.S. dollars):

	Deferred outflows of resources	Deferred inflows of resources
Fiscal year:		
2016	\$ 30,200	(4,901)
2017	30,021	(4,901)
2018	17,907	(4,901)
2019	—	3,050
Total	\$ 78,128	(11,653)

g. Summary of Significant Accounting Policies

The financial statements of the Plan are prepared on the accrual basis of accounting. Employer contributions are recognized as revenues when due, pursuant to formal commitments, as well as statutory or contractual requirements. Investment income is recognized as earned. Gains and losses on sales and exchanges are recognized on the transaction date. Plan investments are reported at fair value based on quoted market price for those similar investments. GASB 68 was effective for PGW's Fiscal Year beginning September 1, 2014. Under GASB 68, the balance sheet now includes Net Pension Asset or Liability related to its Pension Plan which is measured as the actuarially determined total pension liability, less the amount of the Pension Plan's Fiduciary Net Position.

B. DISCRETELY PRESENTED COMPONENT UNITS

(2) School District of Philadelphia

a. Plan Description

Public School Employees' Retirement System (the System) is a governmental cost-sharing multiple-employer defined benefit plan that provides retirement benefits to public school employees of the Commonwealth of Pennsylvania. The members eligible to participate in the System include all full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. PSRS issues a publicly available financial report that can be obtained at www.psters.state.pa.us.

b. Benefits provided:

The System provides retirement and disability and death benefits. Members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least 1 year of credited service; (b) age 60 with 30 or more years of credited service; or (c) 35 or more years of service regardless of age. Act 120 of 2010 (Act 120) preserves the benefits of existing members and introduced benefit reductions for individuals who become new members on or after July 1, 2011. Act 120 created two new membership classes - (1) Membership Class T-E (Class T-E) and (2) Membership Class T-F (Class T-F). To qualify for normal retirement, Class T-E and Class T-F members must work until age 65 with a minimum of 3 years of service or attain a total combination of age and service that is equal to or greater than 92 with a minimum of 35 years of service. Benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Pennsylvania Public School Code (Code) of multiplied by the number of years of credited service. For members whose membership started prior to July 1, 2011, after completion of five years of service, a member's right to defined benefits is vested and early retirement benefits may be elected. For Class T-E and T-F members, the right to benefits is vested after ten years of service.

Participants are eligible for disability retirement benefits after completion of credited service. Such benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service, but not less than one-third of such salary nor greater than the benefit the member would have had at normal retirement age. Members over normal retirement age may apply for disability benefits.

Death benefits are payable upon the death of an active member who has reached age 62 with at least one year of credited service (age 65 with at least three years of credited service for Class T-E and T-F members) or who has at least five years of credited services (ten years for Class T-E and T-F members). Such benefits are actuarially equivalent to the benefit that would have been effective if the member had retired on the day before death.

c. Contributions

Members Contributions:

Active members who joined prior to July 22, 1983, contribute at 5.25 % (Membership Class T-C) or at 6.50 % (Membership Class T-D) of the member's qualifying compensation.

Members who joined the System on or after July 22, 1983 and who were active or inactive as of July 1, 2001 contribute at 6.25 % (Membership Class T-C) or 7.50 % (Membership Class T-D) of the member's qualifying compensation.

Members who joined the System after June 30, 2001 and before July 1, 2011 contribute at 7.50 % (automatic Membership Class T-D). For all new hires and for members who elected Class T-D membership, the higher contribution rates began with service rendered on or after January 1, 2002.

Members who joined the System after June 30, 2011, automatically contribute at the Membership Class T-E rate of 7.50% (base rate) of the member's qualifying compensation. All new hires after June 30, 2011, who elect Class T-F Membership, contribute at 10.30% (base rate) of the member's qualifying compensation. Membership Class T-E and T-F are affected by a "shared risk" provision in Act 120 of 2010 that in future fiscal years could cause the Membership Class T-E contribution rate to fluctuate between 7.50% and 9.50% and Membership Class T-F contribution rate to fluctuate between 10.30% and 12.30%.

Employer's Contributions:

The School District of Philadelphia' contractually required contribution rate for fiscal year ended June 30, 2015 was 20.50% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to PSERS pension plan from the School Districts were \$180,187,615 for the year ended June 30, 2015

Commonwealth Contributions:

The Commonwealth reimburses the School District 50 percent of the retirement cost for employees hired prior to July 1, 1994 and a percentage equal to the greater of 50 percent or the School District's market value/personal income aid ratio for employees hired after June 30, 1994. The School District's market/personal income aid ratio for Fiscal Year 2015 was 73.73 percent.

d. Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

(a) At June 30, 2015, the District reported a liability of \$2,980,467,547 for its proportionate share of the net pension liability of which \$2,937,341,151 was recognized under the Government-wide Statements including Internal Service (Print Shop) Fund while the remaining amount was included in the Proprietary Fund- Enterprise (Food). The net pension liability was measure as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by rolling forward the System's total pension liability as of June 30, 2013 to June 30, 2014. The District's proportion of the net pension liability was calculated using the employer's one-year covered payroll as it relates to the total one-year reported covered payroll. At June 30, 2014, the District's proportion was 7.5301 percent, which was a decrease of 1.0203 percent from its proportion measured as of June 30, 2013.

(b) For the year ended June 30, 2015, the District recognized pension expense of \$180,187,615 of which \$177,580,359 was recognized under the Governmental Activity section of the Government-wide Statements while the remaining amount of \$2,607,256 was under the Business-type Activity section of the Government-wide Statements.

(c) At June 30, 2015, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

(Dollars Amounts in Thousands)

	Deferred Outflows of Resources	Deferred Inflows of Resources
Net difference between projected and actual investment earnings	\$ -	\$ 213,070
Change in proportions	-	336,571
Difference between employer Contributions and proportionate share of total contributions	-	3,229
Contributions subsequent to the Measurement date	180,188	-
	<u>\$ 180,188</u>	<u>\$ 552,870</u>

Deferred outflows of resources for contributions made subsequent to the measurement date was \$180,187,615, and will be recognized as a reduction of net pension liability in the *actuarially* year ended June 30, 2015.

The \$552,870,304 reported as deferred inflows related to pensions will be recognized in pension expense as follows:

Year ended June 30:

2016	\$135,147,091
2017	135,147,091
2018	135,147,091
2019	135,147,091
2020	<u>12,281,940</u>
Total	<u>\$552,870,304</u>

Of the \$552,870,304 reported as deferred inflows, \$544,628,814 was reported under the Government-wide statements while the remaining amount was reported under the Enterprise (Food) Service and Internal (Print Shop) at \$7,999,854 and \$241,636 respectively.

Actuarial assumptions

The total pension liability as of June 30, 2014 was determined by rolling forward the System's total pension liability as of June 30, 2013 actuarial valuation to June 30, 2014 using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method – Entry Age Normal – level % of pay
- Investment return – 7.50%, includes inflation at 3.00%
- Salary increases – Effective average of 5.50%, which reflects an allowance for inflation of 3.00%, real wage growth of 1%, and merit or seniority increases of 1.50%
- Mortality rates were based on the RP-2000 Combined Healthy Annuitant Tables (male and female) with age set back 3 years for both males and females. For disabled annuitants the RP-2000 Combined Disabled Tables (male and female) with age set back 7 years for males and 3 years for females.

The actuarial assumptions used in the June 30, 2013 valuation were based on the experience study that was performed for the five-year period ending June 30, 2010. The recommended assumption changes based on this experience study were adopted by the Public School Employees' Retirement System (PSERs) Board at its March 11, 2011 Board meeting, and were effective beginning with the June 30, 2011 actuarial valuation.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The pension plan's policy in regard to the allocation of invested plan assets is established and may be amended by the Board. Plan assets are managed with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the pension.

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-term Expected Real Rate of Return</u>
Public markets global equity	19%	5.0%
Private markets (equity)	21%	6.5%
Private real estate	13%	4.7%
Global fixed income	8%	2.0%
U.S. long treasuries	3%	1.4%
TIPS	12%	1.2%
High yield bonds	6%	1.7%
Cash	3%	0.9%
Absolute return	10%	4.8%
Risk parity	5%	3.9%
MLPs/Infrastructure	3%	5.3%
Commodities	6%	3.3%
Financing (LIBOR)	(9%)	1.1%
	<u>100.0%</u>	

The above was the Board's adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class as of June 30, 2014.

Discount rate: The discount rate used to measure the total pension liability was 7.50%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at contractually required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

e. **Sensitivity of the District's proportionate share of the net pension to changes in the discount rate:**

The following presents the net liability, calculated using the discount rate of 7.50%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.50%) or 1-percentage point higher (8.50%) than the current rate:

(Dollars in Thousands)			
	1% Decrease <u>6.50%</u>	Current Discount Rate <u>7.50%</u>	1% Increase <u>8.50%</u>
District's proportionate share of the net pension liability	3,717,720	2,980,468	2,351,056

f. **Pension plan fiduciary net position:**

Detailed information about PSERS' fiduciary net position is available in PSERS Comprehensive Annual Financial Report which can be found on the System's website at www.psers.state.pa.us.

g. **Summary of Significant Accounting Policies**

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Public School Employees' Retirement System (PSERS) and additions to/deductions from PSERS's fiduciary net position have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms investments are reported at fair value.

2. ACCUMULATED UNPAID SICK LEAVE

City and certain component unit employees are credited with varying amounts of sick leave according to type of employee and/or length of service. City employees may accumulate unused sick leave to predetermined balances. SDP employees have an unlimited maximum accumulation, and Gas Works' employees' sick leave is non-cumulative. Non-uniformed employees (upon retirement only) and uniformed employees (upon retirement or in case of death while on active duty) are paid varying amounts ranging from 25% to 50% of unused sick time, not to exceed predetermined amounts. Employees, who separate for any reason other than indicated above, forfeit their entire sick leave. The City budgets for and charges the cost of sick leave as it is taken.

3. OTHER POST EMPLOYMENT BENEFITS (OPEB)

A. PRIMARY GOVERNMENT

Plan description: The City of Philadelphia self-administers a single employer, defined benefit plan and provides health care for five years subsequent to separation for eligible retirees. Certain union represented employees may defer their coverage until a later date, but the amount that the City pays for their health care is limited to the amount that the City would have paid at the date of their retirement. The City also provides lifetime insurance coverage for all eligible retirees. Firefighters are entitled to \$7,500 coverage and all other employees receive \$6,000 in coverage. The plan does not issue stand-alone financial statements, and the accounting for the plan is reported within the financial statements of the City of Philadelphia.

Funding Policy: The City funds its retiree benefits on a pay-as-you-go basis. To provide health care coverage, the City pays a negotiated monthly premium for retirees covered by union contracts and is self-insured for non-union employees. For fiscal year 2015, the City paid \$95.3 million for retiree healthcare.

Annual OPEB Cost and Net OPEB Obligation: The City's annual other post-employment benefit (OPEB) expense is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding, which if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial

liabilities over a period not to exceed thirty (30) years. The following table shows the components of the City's annual OPEB cost for the year, the amount actually contributed to the plan and changes in the net OPEB obligation:

	(Amounts in Thousands of USD)
Annual required contribution	132,092
Interest on net OPEB obligation	9,713
Adjustment to ARC	(8,752)
Annual OPEB cost	133,053
Payments made	(95,300)
Increase/(Decrease) in net OPEB Obligation	37,753
Net OPEB obligation - beginning of year	228,533
Net OPEB obligation - end of year	266,286

The City of Philadelphia's annual OPEB cost, the percentage of annual OPEB cost contributed to the Plan, and the net OPEB obligation for the fiscal year ended June 30, 2015 was as follows:

		(Amounts in thousands USD)		
Fiscal Year Ended	Annual OPEB Cost	Percentage of Annual OPEB Contributed	Net OPEB Obligation	
6/30/2015	\$ 133,053	72%	\$ 266,286	
6/30/2014	\$ 129,318	52%	\$ 228,533	
6/30/2013	\$ 114,392	50%	\$ 166,314	

Funded Status and Funding Progress: As of July 1, 2014, the most recent actuarial valuation date, the City is funding OPEB on a pay as you go basis and accordingly, the unfunded actuarial accrued liability for benefits was \$1.73 billion. The covered annual payroll was \$1.50 billion and the ratio of the UAAL to the covered payroll was 115.8%.

The required schedule of funding progress immediately following the notes to the financial statements presents multi-year trend information about whether the actuarial value of the plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

The projections of future benefit payments for an ongoing plan obligation involves estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Amounts determined regarding the funded status of the obligation and the contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

Actuarial Methods and Assumptions: Projections of costs for financial reporting purposes are based on the types of benefits provided under the terms of the substantive plan at the time of each valuation and on the pattern of sharing costs between the employer and plan members to that point.

Costs were determined according to the individual entry age actuarial cost method with the attribution period ending at each decrement age. This is consistent with the cost method used for the City of Philadelphia Municipal Retirement System. The city uses a level percent open approach as its method of amortization. Unfunded liabilities are funded over a 30-year period as a level percentage of payroll, which is assumed to increase at a compound annual rate of 4.25% per year. The actuarial assumption included a 7.80% compound annual interest rate on the City's general investments. The current plan incorporates the following assumptions: no post-retirement benefit increases since last year; a 7.80% Investment Rate of Return, a 3.30% Rate of Salary increases; and, a 4% Ultimate Rate of Medical Inflation.

B. COMPONENT UNITS

School District of Philadelphia (SDP) OPEB

From an accrual accounting perspective, the cost of postemployment life insurance benefits, like the cost of pension benefits, generally should be associated with the periods in which the costs occur, rather than in the future when they will be paid. In adopting the requirements of GASB Statement No. 45, the **SDP** recognizes the costs of postemployment life insurance in the year when the employee services are received, reports the accumulated liability from prior years, and provides information useful in assessing potential demands on the **SDP's** future cash flows. Recognition of the liability accumulated from prior years is amortized over no more than 30 years.

Plan Description:

The **SDP** provides up to \$2,000 of life insurance coverage for retired and disabled employees. A retired employee is eligible for this benefit if covered for ten years as an active employee and retired at age 60 with 30 years of service or age 62 with 10 years of service or 35 years of service regardless of age. Effective November 1, 2013, active employees who become disabled (total and permanent) prior to satisfying the retirement eligibility conditions for postretirement life insurance benefits are no longer eligible for postretirement benefit provided by the District. Employees who were granted disability retirement from PSERS and were approved by the insurance company prior to November 1, 2013 continue to be eligible for postretirement life insurance benefits. An unaudited copy of the life insurance benefit plan can be obtained by writing to The **SDP**, 440 North Broad Street, Philadelphia, PA 19130; Attention: Employee Benefits Management.

Funding Policy:

The **SDP** is not required by law or contractual agreement to provide funding for the life insurance benefits other than the pay-as-you-go amount necessary to provide current benefits to retirees and eligible disabled employees. The number of eligible participants enrolled to receive such benefits as of June 30, 2014, the effective date of the most recent biennial OPEB valuation, is below. There have been no significant changes in the number covered or the type of coverage since that date.

	Number of Employees	Average Age
Active:		
Represented	12,213	46.0
Non-repre- sented	787	48.5
Retirees	10,357	76.8
Disabled	91	59.4
Total	23,448	59.4

Annual OPEB Cost and Net OPEB Obligation:

The **SDP's** annual OPEB cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount that was actuarially determined by the Entry Age Normal Actuarial Cost Method (one of the actuarial cost methods in accordance with the parameters of GASB Statement No. 45). Under this method, a contribution is determined that consists of the normal cost and the unfunded actuarial liability payment. The normal cost for each employee is derived as a level contribution from entry age to assumed retirement age. The accumulation of normal costs for service already completed is the actuarial accrued liability (AAL), which under GASB Statement No. 45 may be amortized over no more than 30 years. The **SDP** has elected to amortize the OPEB obligation as an open amortization period, which is recalculated at each biennial actuarial valuation date, amortized over a 30-year period for the valuation period ending June 30, 2014. There was a change in actuarial assumptions since the last biennial actuarial valuation. The payroll growth assumptions were eliminated as the **SDP** is now using level dollar amortization of the unfunded liability.

The following table shows the elements of **SDP's** annual OPEB cost for the year, the amount paid on behalf of the plan, and changes in **SDP's** net OPEB obligation to the plan:

Normal Cost	\$	82,021
Amortization of Unfunded Liability		
Accrued Liability (UAAL)		916,182
Annual Required Contribution (ARC)		998,203
Interest on Net OPEB Obligation		26,354
Adjustment to the ARC		(42,720)
Increase/(Decrease) in net OPEB Obligation	\$	<u>981,837</u>
Net OPEB Obligation as of June 30, 2014	\$	810,906
Annual OPEB Cost		981,837
Employer Contributions		(570,813)
Increase/(Decrease) in net OPEB Obligation	\$	<u>411,024</u>
Net OPEB Obligation as of June 30, 2015	\$	<u>1,221,930</u>

The **SDP's** annual OPEB cost, the percentage of annual OPEB cost contributed to the Plan, and the net OPEB obligation for the fiscal year ending June 30, 2015 was as follows:

Year Ended June 30	Annual OPEB Cost (APC)	Percentage of APC Contributed	Net OPEB Obligation
2012	\$810,749	83.9%	\$130,344
2013	810,749	68.2%	388,430
2014	990,364	57.3%	810,906
2015	981,837	58.2%	1,221,930

Basis of Accounting:

As defined by GASB Statement No. 45, if the amount of expenditures recognized during the current year is not equal to the annual OPEB cost, the difference is added or subtracted to the net obligation. The **SDP's** policy is to recognize an expense equal to what is contributed as long as it satisfies the requirement for GASB Statement No. 45.

Funded Status and Funding Progress:

As of June 30, 2014, the most recent actuarial valuation date, the plan was 0.0% funded. The actuarial accrued liability of \$18.0 million and the actuarial value of assets was \$0, resulting in an unfunded actuarial liability (UAAL) of \$18.0 million.

Active	\$3,280,989
Inactive	\$14,675,072
Total	\$17,956,061

Actuarial Methods and Assumptions:

The actuarial assumptions used in the June 30, 2014 OPEB actuarial valuations are those specific to the OPEB valuations. Actuarial valuations involve estimates of the values of reported amounts, assumptions about the probability of events far into the future, and are subject to continual revision. Actuarial calculations reflect a long-term perspective.

Discount Rate: 3.25% per year, compounded annually.

Mortality: Pre-termination and post-termination healthy annuitant rates are projected on a generational basis using Scale AA. As generational tables, they reflect mortality improvements both before and after the measurement date.

Pre-termination: RP-2000 Employee Mortality Table for Males and Females.

Post-termination Healthy Lives: RP-2000 Healthy Annuitant mortality table for males and females.

Post-termination Disabled Lives: RP-2000 Disabled Annuitant mortality table for males and females. No provision was made for future mortality improvements for disabled lives.

Termination: Rates which vary by age and years of services were used. Sample rates are shown below:

<u>If less than 5 years of Service</u>		<u>If 5 or more Years of Service</u>	
<u>Years of Service</u>	<u>Rate</u>	<u>Age</u>	<u>Rate</u>
Less than one year	24.49%	25	24.75%
1 - 2	25.23%	30	18.01%
2 - 3	16.54%	35	10.98%
3 - 4	14.07%	40	7.91%
4 - 5	10.88%	45	6.71%
		50	4.03%
		55	3.81%
		60	6.40%

Retirement: Retirement rates are the rates utilized in the June 30, 2013 Actuarial Valuation for the Pennsylvania Public School Employees' Retirement System and vary by age, service, and gender. Members are eligible for early retirement at age 55 with 25 years of service. Class T-C and T-D members are eligible for superannuation retirement at the earlier of (1) age 62 with 3 years of service, (2) age 60 with 30 years of service, or (3) any age with 35 years of service. Class T-E and T-F members are eligible for superannuation retirement at the earlier of (1) age 65 with 3 years of service or (2) any combination of age and service that totals 92 with at least 35 years of service. Sample rates are shown below.

Sample Early Retirement Rates

<u>Age</u>	<u>Male</u>	<u>Female</u>
55	15%	15%
60	12	15

Sample Superannuation Retirement Rates

<u>Age</u>	<u>Male</u>	<u>Female</u>
55	30%	30%
60	28	30
65	20	25
74	100	100

Disability: Disability rates are the rates utilized in the June 30, 2013 Actuarial Valuation for the Pennsylvania Public School Employees' Retirement System and vary by age and gender. In addition, no disabilities are assumed to occur at age 60 or later. Sample rates are shown below

<u>Attained</u> <u>Age</u>	<u>Percentage Disability Incidence</u>	
	<u>Male</u>	<u>Female</u>
25	0.024%	0.030%
30	0.024%	0.040%
35	0.100%	0.060%
40	0.180%	0.100%
45	0.180%	0.150%
50	0.280%	0.200%
55	0.430%	0.380%

Life Insurance Benefits Claimed: All life insurance benefits are assumed to be claimed upon the retiree's death.

Life Insurance Coverage while Disabled: The maximum amount of life insurance of \$45,000 for non-represented employees or \$25,000 for represented employees was assumed to be in effect for future disabled retirees prior to age 65. Actual amounts were used for current disabled retirees prior to age 65.

Life Insurance Coverage while Employed: Only active employees who have life insurance coverage as of June 30, 2014 are included in this valuation. This valuation assumes they will continue to have life insurance coverage until retirement or disability and be eligible for the postretirement life insurance coverage upon retirement or disability. Any current active employee without life insurance coverage is assumed not to elect to have life insurance coverage prior to retirement or disability.

Benefits Not Valued: The accelerated death benefit was not valued as the estimated liability impact was de minimus as only disabled retirees prior to age 65 can elect this benefit.

Special Data Adjustments: None

Philadelphia Gas Works (PGW) OPEB

Plan Description: PGW sponsors a single employer defined benefit healthcare plan and provided postemployment healthcare and life insurance benefits to approximately 2,201 participating retirees and their beneficiaries and dependents in FY 2015, in accordance with their retiree medical program. The annual covered payroll (which was substantially equal to total payroll) was \$114.1 million at August 31, 2015.

PGW pays the full cost of medical, basic dental, and prescription coverage for employees who retired prior to December 1, 2001. Employees who retire after December 1, 2001 are provided a choice of three plans at **PGW's** expense and can elect to pay toward a more expensive plan. Retirees may also contribute toward enhanced dental plan and life insurance coverage. **PGW** pays 100% of the cost for the prescription drug plan after drug co-pays. Union employees hired on or after May 21, 2011 and Non-Union employees hired on or after December 21, 2011 are entitled to receive post-retirement medical, prescription, and dental benefits for five years only. Currently, **PGW** provides for the cost of healthcare and life insurance benefits for retirees and their beneficiaries on a pay-as-you-go basis.

Total expense incurred for healthcare and life insurance related to retirees amounted to \$30.3 million in FY 2015. In addition, **PGW** expensed \$0.3 million of funding for the OPEB Trust. Retirees contributed \$18.5 million towards their healthcare in FY 2015. These contributions represent the additional cost of healthcare plans chosen by retirees above the basic plan offered by **PGW**. Total premiums for group life insurance were \$2.4 million in FY 2015 which included \$1.9 million for retirees. Retirees contributed \$0.2 million towards their life insurance in FY 2015.

Annual Postemployment Benefit Cost, Contributions Required, and Contributions Made: The amount paid by **PGW** for retiree benefits in FY 2015 was \$48.8 million, consisting of \$28.6 million of healthcare expenses, \$1.7 million of life insurance expenses, and \$18.5 million contributed to the OPEB trust. The difference between the AOC and **PGW's** contributions resulted in a decrease in the OPEB obligation of \$11.8 million in FY 2015, which was recorded to other non-current liabilities and expensed. The actuarial accrued liability for benefits at August 31, 2015 was \$505.4 million. The ratio of the unfunded actuarial accrued liability to the covered payroll was 351.6%

as of August 31, 2015.

The assumptions used to determine the AOC for the current year and the funded status of the plan include:

Actuarial cost method	Projected unit credit
Method(s) used to determine the actuarial value of assets	Fair value of plan assets held in the OPEB trust
Investment return assumption (discount rate)	7.95%, which represents the long-term expected investment return on OPEB trust assets
Mortality	RP-2014 Mortality Tables with projection scale MP 2015
Amortization method	Level dollar amount
Amortization period	Open period of 30 years

Healthcare cost trend rates are as follows:

Year	Healthcare costs trend rates			
	Medical (pre-65)	Medical (post-65)	Prescription	Dental
2015	8.0%	6.0%	10.5%	4.5%
2016	7.0%	5.0%	9.5%	4.5%
2017	6.5%	4.5%	8.5%	4.5%
2018	6.0%	4.5%	7.5%	4.5%
2019	5.5%	4.5%	6.5%	4.5%
2020	5.0%	4.5%	5.5%	4.5%
2021+	4.5%	4.5%	4.5%	4.5%

The following table shows the calculation of **PGW's** OPEB liability for FY 2015. The difference between annual OPEB cost (AOC) and contributions made results as an increase or decrease to the net OPEB obligation which is recorded in other non-current liabilities and expensed.

(Amounts in Thousands)	
Annual required contribution	37,980
Interest on net OPEB obligation	8,092
Adj to annual required contribution	(8,999)
Annual OPEB cost	37,073
Payments made	(48,847)
Increase/(Decrease) in net OPEB obligation	(11,774)
Net OPEB obligation - beginning of year	101,788
Net OPEB obligation - end of year	90,014

PGW's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for FY 2015 and the preceding years is as follows:

(Amounts in Thousands of USD)

Fiscal Year Ended		Annual OPEB Cost	Percentage of Annual OPEB Contributed		Net OPEB Obligation
8/31/2015	\$	37,073	131.80%	\$	90,014
8/31/2014	\$	37,090	119.60%	\$	101,788
8/31/2013	\$	40,235	105.00%	\$	109,060

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

4. PENNSYLVANIA INTERGOVERNMENTAL COOPERATION AUTHORITY

PICA, a body corporate and politic, was organized in June 1991 and exists under and by virtue of the Pennsylvania Intergovernmental Cooperation Authority Act for Cities of the First Class (the Act). Pursuant to the Act, **PICA** was established to provide financial assistance to cities of the first class. The City currently is the only city of the first class in the Commonwealth of Pennsylvania. Under the Act, **PICA** is administered by a governing Board consisting of five voting members and two ex officio non-voting members. The Governor of Pennsylvania, the President Pro Tempore of the Pennsylvania Senate, the Minority Leader of the Pennsylvania Senate, the Speaker of the Pennsylvania House of Representatives and the Minority Leader of the Pennsylvania House of Representatives each appoints one voting member to the Board.

The Act provides that, upon **PICA's** approval of a request of the City to **PICA** for financial assistance, **PICA** shall have certain financial and oversight functions. First, **PICA** shall have the power to issue bonds and grant or lend the proceeds thereof to the City. Second, **PICA** also shall have the power, in its oversight capacity, to exercise certain advisory and review powers with respect to the City's financial affairs, including the power to review and approve five-year financial plans prepared at least annually by the City and to certify noncompliance by the City with its current five-year financial plan (which certification would require the Secretary of the Budget of the Commonwealth of Pennsylvania to cause certain Commonwealth payments due to the City to be withheld).

PICA bonds are payable from the proceeds of a **PICA** tax on the wages and income earned by City residents. The City has reduced the amount of wage and earnings tax that it levies on City residents by an amount equal to the **PICA** tax so that the total tax remains the same. **PICA** returns to the City any portion of the tax not required to meet their debt service and operating expenses. In Fiscal 2015 this transfer amounted to \$346 million.

5. RELATED PARTY TRANSACTIONS

The City is associated, through representation on the respective Board of Directors, with several local governmental organizations and certain quasi-governmental organizations created under the laws of the Commonwealth of Pennsylvania. These organizations are separate legal entities having governmental character and sufficient autonomy in the management of their own affairs to distinguish them as separate independent governmental entities. A list of such related party organizations and a description of significant transactions with the City, where applicable, is as follows:

A. SOUTHEASTERN PENNSYLVANIA TRANSPORTATION AUTHORITY (SEPTA)

During the year the City provided an operating subsidy of \$70.4 million to SEPTA.

B. OTHER ORGANIZATIONS

The City provides varying levels of subsidy and other support payments (which totaled \$108.9 million during the year) to the following organizations:

- Philadelphia Health Management Corporation
- Philadelphia Industrial Development Corporation
- Fund For Philadelphia Incorporated
- Philadelphia Housing Authority

6. RISK MANAGEMENT

A. PRIMARY GOVERNMENT

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The City (except for Aviation Fund operations, the Municipal Authority and PICA) is self-insured for fire damage, casualty losses, public liability, Workers' Compensation and Unemployment Compensation. The Aviation Fund is self-insured for Workers' Compensation and Unemployment Compensation and insured through insurance carriers for other coverage. The City is self-insured for medical benefits provided to employees in the Fraternal Order of Police, its city-administered health plan, the International Association of Fire Fighters and District Council 47.

The City covers all claim settlements and judgments, except for those discussed above, out of the resources of the fund associated with the claim. Claims expenditures and liabilities are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated. These losses include: an estimate of claims that have been incurred but not reported; the effects of specific, incremental claims adjustment expenditures, salvage, and subrogation; and unallocated claims adjustment expenditures.

At June 30, the amount of these liabilities was \$353.6 million for the Primary Government. This liability is the City's best estimate based on available information. Changes in the reported liability since June 30, 2013 resulted from the following:

(Amounts in Millions of USD)

	Beginning	Current Year	Claim	Ending
	<u>Liability</u>	<u>Claims and Changes</u>	<u>Payments</u>	<u>Liability</u>
		<u>In Estimates</u>		
Fiscal 2013	355.8	101.6	(101.3)	356.1
Fiscal 2014	356.1	244.0	(250.8)	349.3
Fiscal 2015	349.3	296.0	(291.7)	353.6

The City's Unemployment Compensation and Workers' Compensation coverages are provided through its General Fund. Unemployment Compensation and Workers' Compensation coverages are funded by a pro rata charge to the various funds. Payments for the year were \$3.1 million for Unemployment Compensation claims and \$63.1 million for Workers' Compensation claims.

The City's estimated outstanding workers' compensation liabilities are \$274.9 million discounted at 3.5%. On an undiscounted basis, these liabilities total \$356.1 million. These liabilities include provisions for indemnity, medical and allocated loss adjustment expense (ALAE). Excluding the ALAE, the respective liabilities for indemnity and medical payments relating to workers' compensation total \$247.0 million (discounted) and \$321.3 million (undiscounted).

During the last five (5) fiscal years, no claim settlements have exceeded the level of insurance coverage for operations using third party carriers. None of the City's insured losses have been settled with the purchase of annuity contracts.

B. COMPONENT UNITS

The City's Component Units are exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The **SDP** has self-Insured Medical Benefits and Workers' Compensation coverage which is funded by a pro-rata charge to the various funds while both the **SDP** and covered employees share the cost of Weekly Indemnity and Unemployment Compensation coverage. **SDP** does purchase certain other insurance. Most Component Units are principally insured through insurance carriers. Each entity has coverage considered by management to be sufficient to satisfy loss claims. These losses include: an estimate of claims that have been incurred but not reported; the effects of specific, incremental claims adjustment expenditures, salvage, and subrogation; and unallocated claims adjustment expenditures.

At June 30, 2015 the combined amount of these liabilities totaled \$154.6 million for the City's Component Units. This liability is the best estimate based on available information. Changes in the reported liability during the past two years are as follows:

(Amounts in Millions of USD)

	Beginning <u>Liability</u>	Current Year Claims and Changes <u>In Estimates</u>	Claim <u>Payments</u>	Ending <u>Liability</u>
Fiscal 2014	195.9	210.9	(231.6)	175.2
Fiscal 2015	175.2	209.1	(229.7)	154.6

The **SDP** maintains additional property (real and personal, valuable papers and records, fine arts, vehicles on premises and property under construction) insurance to cover losses with a deductible of \$1.0 million and a limit of \$250.0 million. Also, certain insurance coverages including employee performance bonds and fire insurance are obtained.

7. COMMITMENTS

COMPONENT UNITS

- The **SDP's** outstanding contractual commitments at year end for construction of new facilities, purchase of new equipment, and various alterations and improvements to facilities totaled \$56.8 million.
- SDP** is also an Intermediate Unit (IU) established by the Commonwealth to provide programs for special education and certain non-public school services. Conceptually, the cost of operating an IU for a fiscal year is partially financed by Commonwealth appropriation. In certain instances (transportation) **SDP** reimburses the Commonwealth for the funds advanced in the previous year. The amount advanced for transportation of special education students is reimbursed in full less the Commonwealth's share of such cost as determined by a formula based on the number of students transported, route distances, and efficiency of vehicle utilization.

8. CONTINGENCIES

A. PRIMARY GOVERNMENT

1) Claims and Litigation

Generally, claims against the City are payable out of the General Fund, except claims against the City Water Department, City Aviation Division, or Component Units which are paid out of their respective funds and only secondarily out of the General Fund which is then reimbursed for the expenditure. Unless specifically noted otherwise, all claims hereinafter discussed are payable out of the General Fund or the individual Enterprise Fund. The Act of October 5, 1980, P.L. 693, No. 142, known as the "Political Subdivision Tort Claims Act", established a \$500,000 aggregate limitation on damages arising from the same cause of action or transaction or occurrence or series of causes of action, transactions or occurrences with respect to governmental units in the Commonwealth such as the City. The constitutionality of that aggregate limitation has been upheld by the United States Supreme Court. There is no such limitation under federal law.

Various claims have been asserted against the City and in some cases lawsuits have been instituted. Many of these claims are reduced to judgment or otherwise settled in a manner requiring payment by the City. The aggregate estimate of loss deemed to be probable is approximately \$336.2 million. Of this amount, \$32.2 million is charged to current operations of the Enterprise Funds. The remaining \$304.0 million pertaining to the General Fund is reflected in the Government Wide Statements.

In addition to the above, there are certain lawsuits against the City for which an additional loss is reasonably possible. These lawsuits relate to General Fund and Enterprise Fund operations. The aggregate estimates of the loss which could result if unfavorable legal determinations were rendered against the City with respect to those lawsuits is approximately \$72.9 million to the General Fund and \$9.6 million to the Enterprise Funds.

Significant cases included in the current litigation against the City are as follows:

- **Victory Recycling, Inc. v. City et al., CCP Phila. Co., No. 1308-03547**

Victory Recycling, L.P. ("VRLP"), a Pennsylvania Limited Partnership, through its general partner, Victory Recycling, Inc. ("VRI") commenced an action in August 2013, seeking declaratory relief against Defendants City of Philadelphia ("City"), City of Philadelphia Department of Public Property, and Philadelphia Authority for Industrial Development ("PAID"). VRLP is a former tenant pursuant to a 2008 Sublease Agreement with PAID and a 2008 Master Lease Agreement between PAID and the City; VRLP subleased property near the Airport for a 10-Year term with permission to operate on the property a waste transfer and processing facility for dredge spoils and construction and demolition waste. The Sublease gave to VRLP an option to buy the land under certain conditions if exercised/perfected in the manner specified. The City terminated the Master Lease and Sublease by notice under a right of termination clause in the Sublease: "Landlord shall have the right to terminate this Lease if the City determines the Premises are needed for purposes related to the airport expansion.

In its suit, VRLP alleged that the termination provision was inconsistent and irreconcilable with its purchase option; that the City's determination of need for airport expansion purposes was pre-textual or arbitrary; the City must sell the land to Victory pursuant to the purchase option; and that termination of the lease was improper without cause. The City Defendants filed an Answer, with affirmative defenses and counterclaims.

VRLP also petitioned for special and preliminary injunctions to enjoin termination of the Sublease Agreement and to reinstate the obligations between PAID and VRLP, pending disposition of the Complaint, as if the City had not issued the termination notice. After the city responded and a hearing in October 2013, the Court denied VRLP's requested injunctive relief.

VRLP then filed an Amended Complaint, adding a count for compensatory and consequential damages for breach of contract, including lost profits and claims for specific performance of the purchase option and to reinstate permission/consent previously granted but later revoked by the City for VRLP to engage in additional activities on the land.

The City answered the Amended Complaint. The parties completed non-expert discovery and exchanged expert reports. VLRP's economic expert opined in its report that VLRP suffered damages in excess of \$24 million, in contrast to the Amended Complaint's claim for losses of approximately \$5 million and provisions in the contract which appear to limit VLRP's damages even more. The City now has filed a Motion for Summary Judgment as to all claims, which remains pending.

The City has mounted vigorous defenses to defeat the claims. At this stage, the City's lawyers reasonably believe that VLRP will not likely succeed on its claims or for the amount of damages sought, particularly as to the new amount asserted, and that the City's defenses and/or counterclaims have merit. Out of precaution, however, the City's lawyers have disclosed this case under the disclosed criteria.

- **Augustin v. City of Philadelphia, et al, No. 14-4238 (E.D. Pa)**

Plaintiffs, purporting to represent a class of non-owner occupied residential and commercial property owners, seek to enjoin the City (which for this purpose includes the Philadelphia Gas Works ("PGW")) from imposing or enforcing gas liens on their properties for unpaid charges incurred by their tenants or others living in or utilizing the properties. Plaintiffs allege that the City imposes such liens on the class' properties without meaningful and timely notice to them or opportunity to be heard beforehand, in alleged violation of their federal due process rights. In a putative class action filed in the United States District Court for the Eastern District of Pennsylvania, plaintiffs seek declaratory and injunctive relief, an order requiring the City to release all such existing liens, and "such other relief deemed by the Court to be necessary or appropriate." The parties have conducted extensive discovery in this matter, and thereafter filed cross motions for summary judgment on the merits issues. These motions remain pending before the Honorable J. Curtis Joyner. To date no class has been certified.

The City believes that it has strong and credible defenses to this suit and intends to defend the suit vigorously, but at this time, the City's attorneys are unable, in their professional judgment, to evaluate the likelihood of an unfavorable outcome in terms of probability and the range or amount of any loss assuming an unfavorable outcome. The total amount of liens at issue could exceed \$8,000,000.

- **Narcotics Field Unit – District Attorney's Letter Re: Not Prosecuting Cases**

A letter from the District Attorney's Office calls into question approximately 350 arrests by a group of five narcotics officers. So far, approximately 175 cases have been filed in Federal Court in the Eastern District of Pennsylvania. The complaints allege that narcotics officers(s) falsified information obtained through confidential informants and planted evidence. Six narcotics officers have been arrested and are facing federal charges in relation to these complaints. If the allegations are substantiated, CRU anticipates between 100 and 150 lawsuits to be filed. The number of lawsuits could easily surpass the number of cases brought as a result of the 39th District litigation, which cost the City approximately \$5 million. The Judge has decided to proceed with discovery in 6 cases to use as "bellwether" cases, while the remaining cases will stay in suspense. If liability is found against the City, the exposure could surpass \$8 million.

- **Harold Wilson v. City of Philadelphia**

Harold Wilson was convicted of murdering three people with a hatchet in 1988. He was granted a new trial after the release of a videotape that called into question the constitutionality of the District Attorney's jury selection process. He was acquitted in 2005 after spending 17 years in jail. Plaintiff has raised several issues regarding the original investigation of this matter. Specifically, he alleges that the defendant detectives coerced statements from witnesses and failed to share exculpatory information with defense attorneys and district attorneys. We have very strong liability defenses but the damages are extremely high.

- **Bock v. City**

The three matters listed under Bock v. City (Ernest Bock & Sons, Inc. v. City, CCP Phila. No. 1105-02633 (I B); Ernest Bock & Sons v. City of Philadelphia, CCP Phila., No. 1402-000694 and G&T Conveyor Co., Inc. v. Ernest Bock & Sons, Inc. et al. v. City et al., CCP Phila. No. 09119-3117) were previously disclosed because the potential liability to the City with respect to the three cases, all of which involved work performed on the Terminal D&E expansion project, was, in the aggregate, greater than \$8,000,000. Two of the matters, G&T Conveyor Co. and Bock v. City (CCP Phila No. 1402-000694) have now been settled. Since the potential liability which could result from the remaining Bock case, Bock v. City (IB), is less than \$8,000,000, the Bock matters have been removed.

- **City v. Keystone**

In this case pending before the Pennsylvania Supreme Court, a Commonwealth Court panel affirmed in an unpublished opinion the trial court's grant of a \$6.5 million BPT credit to taxpayer Keystone Health Plan, despite the fact that Keystone made its request beyond the three-year refund statute of limitations. The Commonwealth Court panel had recognized that Keystone failed to meet the statutory deadline for refunds, but oddly granted Keystone credits because the statute of limitations technically only mentions the word "refund" but not the word "credit." On appeal, the Supreme Court will decide both our contention that it makes no

sense to award credits, as well as Keystone's cross-appeal that it should have been awarded refunds because, even though the refund petition was filed after three years, such a belated petition was nonetheless allegedly timely because the IRS did not audit and amend Keystone's income figures until after three years since Keystone's initial PBT payment. Briefing and argument before the Supreme Court have been completed and we are awaiting the decision. If the Court awards refunds, Keystone will likely also receive interest, meaning a total recovery of over \$8 million. The Pennsylvania Supreme Court affirmed the lower courts' decisions. The City filed a motion for Reconsideration, which is still pending.

- **Lower Darby Creek Area Superfund Site**

In 2001, the U.S. Environmental Protection Agency (EPA) added the Lower Darby Creek Area (Site) to the National Priority List, EPA's list of the most serious uncontrolled or abandoned hazardous waste sites. The Site includes two former municipal landfills: the Folcroft Landfill and the Clearview Landfill. In 2002, EPA sent the City a letter alleging that the City is a Potentially Responsible Party (PRP) at the Clearview Landfill site. Designation as a PRP means the City may be jointly and severally liable with other PRPs for the site's clean-up costs. EPA has concluded that the City owns the Recreational Property and streets adjacent to the Clearview Landfill and alleges that there is a reasonable basis to believe there may be or has been a release or threat of release of hazardous substances, pollutants or contaminants at or from the City's property. Additionally, EPA alleges that the City "arranged" for the disposal of hazardous substances at the Clearview Landfill. The City received and responded to two separate requests from EPA for additional information. EPA completed the Remedial Investigation for the Clearview Landfill in May 2011 and a feasibility study of remedial options in October 2012. In August 2013, EPA issued a proposed plan identifying its preferred remedy and proposed cleanup plan. The comment period on the proposed plan expired in September 2013, and the final plan and Record of Decision (ROD) were issued September 30, 2014. EPA has chosen its preferred option of a capping remedy that is estimated to cost approximately \$24 million, and has preliminarily identified approximately \$11 million dollars in past costs. On January 16, 2015, EPA sent a letter to the City and 22 other PRPs indicating EPA will not use its Special Notice authority to force the PRPs to begin a cleanup. Instead, EPA has decided that EPA will implement the cleanup/remedial action plan. EPA is also beginning a groundwater study that is likely to result in a recommendation for additional cleanup related to groundwater. In November 2015 EPA released 30% Design Report for Clearview. A 60% Design Report is expected in fall 2016, and a final Design Report in March 2017. At that point, EPA most likely will decide whether it will proceed to implement the Remedial Action itself or force the PRPs to take on the task. Because of the broad liability scheme under the federal Superfund law, Superfund litigation generally focuses not on avoiding a finding of liability, but rather on ensuring that the remediation is cost-effective and the allocation of costs among all parties identified as bearing some degree of liability is fair and reasonable. The total costs of the removal and remedial actions for which EPA may assert cost recovery claims are estimated to be in the range of approximately \$40 million to \$60 million. Insufficient information is available to the City at this time to determine the exact amount of those costs that will be allocated to the City, but based on existing information the City's allocated share may exceed 20% of the total cleanup costs or approximately (\$8 million - \$12 million).

- **Reach Communications Specialists, Inc. (Reach) v. Jewell Williams, Sheriff et al.**

E.D. Pa., No. 13-2388

Reach for itself and t/a RCS Searchers, Inc. ("Reach/RCS") commenced an action by writ of summons in Court of Common Pleas of Philadelphia County in January 2013 against, among others, Sheriff Williams in his official capacity, the City of Philadelphia, Alan Butkovitz, Controller in his official and individual capacity, and Barbara Deeley, former Acting Sheriff, in her individual and official capacity ("collectively City Defendants"). Reach thereafter filed a complaint. Reach pleaded federal law and state law claims for damages against City Defendants.

In the Complaint, Reach made these material allegations against City Defendants. Acting Sheriff Deeley, in January 2011, immediately after her appointment as Acting Sheriff and following the retirement of former Sheriff Green effective end of December 2010, "unlawfully" terminated certain alleged contracts ("Alleged Contracts") made between former Sheriff Green and Reach/RCS. The Alleged Contracts concerned advertising and printing services, settlement services, title insurance distribution policies, computer systems and website technical support and services, relating to the official functions of the Office of the Sheriff in connection with judicial sales of real property. Reach further alleged that it had provided (and expected to continue to render), such services or distribution policies pursuant to those Alleged Contracts (a series of oral and written agreements and amendments with former Sheriff Green or his staff).

Reach asserted that it has been a minority-owned and controlled corporation, with mostly black employees, and has acquired an imputed racial identity as a "black corporation". Reach also asserted that it actively and publicly supported and assisted Sheriff Green's efforts to: help homeowners stave off foreclosure sales; and maintain the power and office of Sheriff from its alleged dissolution.

Reach alluded to certain official actions taken, statements made, familial connections and employment relationships by former Sheriff Deeley (and her daughter Lisa Deeley) and Controller Butkovitz or by and between then-Chief Deputy Sheriff Vignola and Lexington officials, in connection with: the Controller's audit of Sheriff Office operations (and Auditor's Report critical of Sheriff's Office); the engagement of Lexington Technology Auditing, Inc. ("Lexington") to assist in that audit and the information Lexington purportedly obtained about Reach; and then-President Judge Dembe's involvement in the termination of Reach and FJD's hiring of Lexington. Reach contended that these relationships, actions and statements established improper motivation and conspiratorial conduct to terminate the Alleged Contracts unlawfully and take over the functions, powers and monies of Sheriff's Office. Additionally, Reach contended that the termination of Reach's Alleged Contracts fits into a pattern and practice of racial discrimination engaged in by Acting Sheriff Deeley and results from her retaliatory animus or conspiratorial activity.

Reach made claims for damages (compensatory and punitive), interest, attorney's fees and costs under 42 U.S.C. §§1983 and 1985(3) arising out of former Sheriff Deeley's termination of the Alleged Contracts and her (and current Sheriff Williams') refusal to continue the relationships. In summary, Reach alleged: deprivation of property without due process by former Sheriff Deeley and Sheriff Williams; retaliation by City and City Official Defendants for protected First Amendment conduct in violation of First Amendment; racial discrimination by Controller Butkovitz, former Sheriff Deeley and Sheriff Williams in violation of 42 U.S.C. § 1981; and conspiracies by all in violation of Section 1983 and 42 U.S.C. § 1985(3).

Reach also made claims for compensatory damages, prejudgment interest and costs against Sheriff Williams, in his official capacity, for breach of contract, or alternatively promissory estoppel or unjust enrichment, and against City for breach of contract or alternatively unjust enrichment. Reach asserted in substance that Sheriff Williams (or City) refused to be bound by the Alleged Contracts, alleged promises of Green or implied restitutionary obligations and refused to pay post-termination any alleged unpaid balances due and owing for services rendered. Reach contended such actions resulted in breach of those Alleged Contracts (or alternatively) necessitated enforcement of Green's promises to pay to avoid injustice or justified creation of implied contracts (at law) to avoid unjust enrichment.

The City Defendants, with the consent of other co-Defendant Lexington Technology Auditing, Inc. ("Lexington"), removed the action to federal court, specifically the Eastern District of Pennsylvania. The case was assigned to Federal Judge.

Lexington and City Defendants filed motions to dismiss the Complaint and Reach responded. The Court denied those motions by Order of August 12, 2013. Essentially, the Court concluded only that, giving the benefit of doubt in favor of Reach as it must under the federal standard of review of Rule 12(b)(6) motions, and at this very early (pre-discovery) stage, Reach had pleaded enough facts sufficient to set forth claims that survive the motions to dismiss.

During the Rule 16 conference on the case, based on the Court's determination that continued litigation may interfere with an ongoing criminal investigation, the Court issued an order placing the case in suspense (deferred status). The case remains in deferred status.

If and when the Court removes the case from suspense status and the litigation resumes, the City (and City Defendants in their official capacities) intend vigorously to pursue defenses and potentially counterclaims to defeat/minimize Reach's claims. At this very early stage of the action, and based on filed papers and matters of record, the City's lawyers reasonably believe that Reach will not likely succeed on their claims or for the amount of damages sought and that the City's defenses/counterclaims have merit.*

**Based on the allegations of the Complaint, the demands for and specification of any monetary damages sought, the prejudgment interest claims, the number of counts that do not claim any specific sum but demand more than \$50,000, and the federal counts under civil rights laws that seek to recover unliquidated attorney's fees, costs, punitive damages and interest, out of precaution, City attorneys have disclosed this case under the disclosure criteria.*

- **Grubel, et al. v. City of Philadelphia**

This case is a class action lawsuit in the Court of Common Pleas by a class of Election Day workers who worked in one or more elections in Philadelphia from November 2005 to the present. They claim they should have been paid at least the "minimum wage" per the Philadelphia 21st Century Minimum Wage Standard, Chapter 17-1300 of the Philadelphia Code. The Ordinance requires covered employers to pay each employee an hourly wage of at least 150% of the federal minimum wage. Plaintiffs contend that they are "covered employees" of the City for purposes of the Ordinance. Employers who violate the Ordinance are liable for back pay plus attorneys' fees and costs.

The City Commissioners Office, which runs elections, does not consider these election workers to be employees of the City and has always paid them, in compliance with the State Election Code, on a per diem rather than an hourly basis. Judges of Election (one at each polling place) were paid \$100 per day; the remaining election workers received \$95 per day. If the plaintiffs are covered employees and entitled 150% of the federal

minimum wage, they should have been paid at least \$152.25 per day (or \$137.55 per day for the earlier elections, based on the prior minimum wage). Thus, they are seeking the difference between what they were paid on a per diem basis and what they would have received if paid hourly at the Philadelphia minimum wage level.

Because there are two elections each year, and approximately 8,000 election workers who serve in each election, paying the minimum wage would increase the City's cost for payment of the election workers by approximately \$492,418 per election. There have been 17 elections since the minimum wage ordinance became effective, so the total potential exposure is in excess of \$8 million, plus attorneys' fees. The City Commissioners requested and received a waiver of the minimum wage requirements as of May 21, 2013. Such a waiver is specifically permitted under the Ordinance and should foreclose any claims for prospective relief. The Philadelphia Court of Common Pleas granted summary judgment to the City on July 24, 2014. Plaintiffs appealed to Commonwealth Court which heard argument in May, 2015.

(2) Guaranteed Debt

During Fiscal Year 2014, the City implemented GASB Statement No. 70, *Accounting and Financial Reporting for Nonexchange Financial Guarantees*. The objective of this statement is to improve the recognition, measurement, and disclosure guidance for state and local governments that have extended or received financial guarantees that are nonexchange transactions. The implementation of GASB Statement No. 70 had no significant effect on the City's financial statements. The City has guaranteed certain debt payments of one component unit (PPA). Under a contract with PPA authorized by City Council Ordinance, the City agreed to annually pay such amounts as necessary to restore any deficiency in the debt service reserve fund for PPA's Parking System Revenue Bonds Series 1999A. Through fiscal year 2014, the City has provided approximately \$11.7 million in its role as guarantor of these bonds. The 1999A Indenture provides for the PPA to repay the City for any funds paid by the City as a result of its guarantee. In the event of a sale of the related parking lot, any funds received in excess of the bond principal and accrued interest will be used to repay the City. The 1999A bonds, which mature in fiscal year 2029, had an outstanding principal balance of \$13.02 million at June 30.

(3) Single Audit

The City receives significant financial assistance from numerous federal, state, and local governmental agencies in the form of grants and entitlements. The disbursement of funds received under these programs generally requires compliance with terms and conditions as specified in the grant agreements, and is subject to audit. Any disallowed claims resulting from such audits and relating to the City or its component units could become a liability of the General Fund or other applicable funds. In the opinion of City Officials the only significant contingent liabilities related to matters of compliance are the unresolved and questioned costs in the City's Schedule of Financial Assistance to be issued for the year ended June 30, 2015, which accounted for \$811.6 million for all open programs as of December 14, 2015. Of this amount, \$807.0 million represents unresolved cost due to the inability to obtain audit reports from sub-recipients for the year ended June 30, 2015 and prior. For Fiscal Years ending June 30, 2014 and prior, \$4.6 million represents questioned costs related to specific compliance requirements which have yet to be resolved.

(3) HUD Section 108 Loans

As detailed in Note III. 6., collateral for repayment of the City's HUD Section 108 loans includes future Community Development Block Grant entitlements due to the City from HUD.

(4) Act 148 Children and Youth Program Activities Moved to Grants Revenue Fund

In previous fiscal years the Act 148 Children and Youth Program reimbursed by the Commonwealth of Pennsylvania, was accounted for in the General Fund. Starting in fiscal year 2012, the reimbursable portion of this program was accounted for in the Grants Revenue Fund, and the non-reimbursable portion continues to be accounted for in the General Fund. At June 30, 2014 the Grants Revenue Fund had a \$201.2 million receivable for the Children and Youth program. In FY 2015 the Grants Revenue Fund had expenditures totaling \$490.4 million and revenue totaling \$465.1 million. At June 30, 2015 the Grants Revenue Fund had a \$226.5 million receivable for the Children and Youth Program. Due to the nature of the program's billing policies, the city has 24 months after the current fiscal yearend date to submit a final reimbursement request. If receivables for program costs submitted for reimbursement are subsequently deemed ineligible, such non reimbursable costs will be charged to the General Fund.

B. COMPONENT UNITS

1) Claims and Litigation

Special Education and Civil Rights Claims – There are four hundred forty-five (445) various claims against the School District, by or on behalf of students, which aggregate to a total potential liability of \$4.0 million.

Of those, four hundred twenty-seven (427) are administrative due process hearings and appeals to the state appeals panel pending against the School District. These appeals are based on alleged violations by the School District to provide a free, appropriate public education to students under federal and state civil rights, special education or the Rehabilitation Act and anti-discrimination laws. In the opinion of the General Counsel of the School District, two hundred and fourteen (214) unfavorable outcomes are deemed probable and one hundred and eighty (180) are considered reasonably possible, in the aggregate of \$1.9 million and \$1.1 million respectively.

There are six (6) lawsuits pending against the School District asserting claims in violation of §1983 of the Civil Rights Act. In the opinion of the General Counsel of the School District, unfavorable outcomes are deemed probable for two lawsuits in the aggregate amounts of approximately \$0.4 million.

There are twelve (12) suits in federal court by parents of special education students for reimbursement for attorneys' fees and costs in administrative proceedings and appeals to court in which the parents were prevailing parties. In the opinion of the General Counsel of the School District, unfavorable outcomes are deemed probable in the aggregate amounts of approximately \$0.4 million.

Other Matters - The School District is a party to various claims, legal actions, arbitrations and complaints in the ordinary course of business, which aggregate to a total potential liability of \$18.9 million. In the opinion of the General Counsel of the School District, it is unlikely that final judgments or compromised settlements will approach the total potential liability, however. Nevertheless, the School District annually budgets an amount that management believes is adequate, based on past experience, to provide for these claims when they become fixed and determinable in amount. More particularly, compromised settlements or unfavorable outcomes are deemed probable or reasonably possible in the amounts of \$4.9 million and \$3.1 million, respectively, in connection with disputed contracts and labor and employment matters. Likewise, compromised settlements or unfavorable verdicts are deemed probable or reasonably possible in the aggregate amounts of \$3.3 million and \$4.0 million, respectively, arising from personal injury and property damage claims and lawsuits.

Education Audits - In the early 1990s, the School District received basic education subsidies from the Commonwealth of Pennsylvania based primarily on student average daily membership ("ADM"). In July of 1995, the Department of Education notified the School District that an audit conducted by the Auditor General for fiscal years ending in 1991, 1992 and 1993 indicated over-reporting of student enrollment in fiscal year 1991, the year established by the Commonwealth as the base year calculation for all subsidies through fiscal year 1999. Consequently, a claim for reimbursement due was initially estimated at approximately \$40 million through fiscal year 1999, and subsequently reduced by half, to approximately \$20 million, as a result of additional reviews of School District documentation. In May 1999, the School District appealed the adverse determination to the Secretary of Education, as provided by law. The Secretary was to appoint a hearing officer to consider the matter further. During the pendency of the dispute over the adequacy of documentation to support 1991 student enrollment figures, an audit of reported enrollment in school years 1994-95 through 1996-97 was also undertaken. The Department of Education asserted a claim for an additional \$20 million for the alleged over-reporting of enrollment during those periods. The School District has denied this additional claim and has produced supporting documentation to the Secretary of Education. As part of an agreement with the School District, the Commonwealth postponed all potential collection actions in this category while both matters remain pending. Discussions with Commonwealth representatives regarding relief from this potential liability are ongoing. Because no final determination of forgiveness has been made, however, there remains a possible loss in this category in the amount of \$40 million.

Federal Audit - The U.S. Department of Education Office of the Inspector General ("OIG") conducted an audit of the School District's controls over Federal expenditures for the period commencing July 1, 2005 through June 30, 2006. A preliminary draft audit report was issued by the OIG in May, 2009. In accordance with applicable audit standards, the School District responded to the draft audit findings in August, 2009, supporting the vast majority of the expenditures questioned. On January 15, 2010, the OIG issued an audit report, assessing the School District's management of federal grant funds during the 2006 fiscal year. The report identified \$138.8 million in findings resulting from the audit of controls over federal expenditures, of which \$121.1 million were considered inadequately supported and \$17.7 million were considered unallowable costs. The report included five findings, the largest of which related to undocumented salary and benefits charged to federal programs in the amount of \$123 million.

As of June 30, 2015 and continuing until January 31, 2016, in the opinion of outside counsel, the School District has potential material liability related to the OIG audit issued in January 2010. The OIG issued an audit report to the School District assessing the School District's management of federal grant funds during the 2006 fiscal year.

To date, the U.S. Department of Education (DOE) has issued two program determination letters (PDLs) related to the 2010 audit report seeking a recovery of funds. The PDLs were issued to the Pennsylvania Department of Education (PDE) and appeals of both are pending. DOE issued two additional PDLs on the remaining findings that required corrective actions, but did not result in monetary exposure. All of the corrective actions have already been implemented as part of the corrective action plan agreed upon with the PDE and DOE.

The first PDL demanded a recovery of \$9.9 million and was appealed to the Office of Administrative Law Judge. Of that amount, DOE's counsel stipulated to approximately \$2.8 million as barred by the statute of limitations, leaving a balance of \$7.2 million. PDE raised two primary arguments against the recovery of the remaining liability: (1) the statute of limitations bars an additional \$5.3 million in costs; and (2) equitable offset extinguishes the remaining liability. The administrative law judge (ALJ) issued a decision on February 28, 2014 rejecting these arguments and sustaining the full amount of disputed liabilities. On March 31, 2014, PDE and the School District appealed the initial decision to the Secretary. On December 29, 2014, the Secretary affirmed the liability although he did not adopt the standard used by the ALJ. The Secretary's final decision may be appealed to the U.S. Court of Appeals for the Third Circuit by February 27, 2015. Briefing is complete and the case is calendared for December 12, 2015. The parties have been notified the Court will not hear oral argument.

The second PDL demanded a recovery of \$2.5 million. That PDL was not timely appealed by PDE. However, the PDL invited the State to present evidence to DOE of the amount barred by the statute of limitations. PDE and the School District have assembled documentation demonstrating the application of the statute of limitations. DOE will then review the documentation and indicate what costs DOE agrees are barred by the statute of limitations.

Because of the long appeal process, no assurance can be given by outside counsel at this time as to the final resolution of the OIG audit findings, or the amounts, if any, which may be required to be repaid by the School District or whether such repayments could have a material adverse effect on the financial condition of the School District. Of the \$9.7 remaining exposure from the \$138.8 million of findings, the School District is optimistic that the liability included on the PDLs will be reduced based on the application of the statute of limitations and equitable offset. In the opinion of the School District, with regard to the March PDL and the September PDL, the likelihood of a recovery by DOE in the amount of \$9.7 million is remote.

Administrative Appeals in Pennsylvania Department of Education

The School District received several subsidy withholding requests filed with the Pennsylvania Department of Education (PDE) by charter schools that have enrolled resident students from the School District. These withholding requests address whether the PDE's charter school funding form (PDE-363) used to calculate charter school tuition contains an allowance for improper deductions in the calculation of the regular education expenditure. The issue is whether the form itself is flawed, in that PDE has authorized federal funding to be deducted from the expenditure calculation in violation of the law. This is an issue in more than 200 subsidy withholding requests were submitted to PDE seeking subsidy from many school districts in Pennsylvania.

Because there are over 200 appeals pending, PDE elected to select four cases involving Pittsburgh School District and charter schools as example cases on the legal issues involved. PDE had assigned a Hearing Officer to hear these administrative appeals and to make a recommendation to the Secretary of Education. However, prior to the hearing, the dispute between Pittsburgh School District and the charter schools was settled.

It is expected that PDE will select a different representative case to decide the legal question involved. However, no hearing is currently scheduled. The School District of Philadelphia intends to file a Petition to intervene in the chosen example case, so that the School District's interests can be adequately presented. It is

not yet known when the Petition will be filed or if the School District will be permitted to intervene. The direct cases against the School District are stayed pending the outcome of the example case.

The School District intends to vigorously defend its position in this matter, both as an intervenor and as a party, if the direct cases against the School District ever move forward. It is the belief of the School District – and of PDE according to their own form and guidance documents – that federal funding is not appropriately included in the calculation of charter school funding due to the nature of the funding itself and the fact that charter schools are equally eligible for the same federal funding as school districts. Although it is impossible to determine with any degree of certainty, based upon our evaluation of the case and the legal claims, in the opinion of the School District's outside counsel, the likelihood of an unfavorable outcome is reasonably possible in the amount of approximately \$5.7 million for the pending withholding requests of which we are aware, assuming the charter schools successfully argue that they are entitled to a portion of the School District's federal funding. The exposure if the PDE-363 form is invalidated and all charter schools are permitted, going forward, to receive a portion of the School District's federal funding on an annual basis, is estimated to be upwards of \$100 million each year.

Appeals Related to the State Tax Equalization Board Assessment of Real Estate

In July 2011, the State Equalization Board (**STEB**) published a Common Level Ratio (**CLR**) of 18.1% for Philadelphia for the tax year 2012-significantly lower than the City's Established Predetermined Ratio (**EPR**) of 32% used to calculate assessed values for real estate tax purposes. If the **CLR** varies from the **EPR** by more than 15% (i.e. if it is not between 27.2% and 36.8%), then in any assessment appeals, the Board of Revision of Taxes (**BRT**) is directed by statute to calculate the assessed value using the **CLR** rather than the **EPR**. In April 2012, in response to informal objections filed by the City and The School District of Philadelphia (School District), **STEB** raised the **CLR** to 25.2%- a percentage that is not enough to avoid the use of **CLR** in calculating assessed value for real estate purposes, but it effectively halves the City's potential losses. The appeal period from **STEB**'s increase to the **CLR** passed without any appeal being filed, therefore the 25.2% is now final.

For tax year 2012, about 2,000 taxpayers with property collectively valued at about \$2 billion filed assessment appeals with the **BRT**. The School District filed cross-appeals, seeking higher market values in all of those cases. This matter has now been resolved at a total cost to the School District of \$7.8 million.

9 SUBSEQUENT EVENTS

In preparing the accompanying financial statements, the City has reviewed events that occurred subsequent to June 30, 2015 through and including February 24, 2016. The following events are described below:

A. PRIMARY GOVERNMENT

- 1) In July 2015, the City issued \$175 million of Tax and Revenue Anticipation Notes (TRAN), Series A of 2015-2016 to provide cash to supplement the receipts of the City in the General Fund for the purpose of paying the general expenses of the city prior to receipt of taxes and other revenues to be received in the current fiscal year and pay the costs of issuance of the Notes. The proceeds will be invested and repaid by June 30, 2016.
- 2) Through December 2015, drawdowns totaling \$895.4 thousand represent new loans from the Pennsylvania State Infrastructure Financing Authority ("PENNVEST") for water treatment and sewer piping replacement.
- 3) In November, 2015 the Internal Revenue Service (IRS) issued the results of their Employment Tax Examination for calendar years 2013 and 2014. As a result of this examination, the City paid \$2.3 million to the IRS for under-withheld federal taxes. The IRS notified the City that any Sick Leave time converted to extend retiree health care coverage is a non-cash taxable benefit, and the City should have imputed this benefit as a non-cash taxable earning on the employee's terminal leave check and withheld taxes accordingly.
- 4) In July 2015 the City issued \$138.7 million of General Obligation refunding bonds series 2015A. The proceeds of the sale were used to partially refund the series 2006, 2008B, and 2011 bonds. Total proceeds received from the sale were \$156.9 million which included an \$18.2 million premium. The interest rates of the 2015A Refunding Bonds range from 4% to 5%. The interest on the bonds being refunded range from 4.75% to 5%. The total savings of the sale were \$15.6 million. The final maturity date of the 2015A Bonds is August 1, 2031.
- 5) In September 2015 the City issued \$191.6 of General Obligation bonds series 2015B. The total proceeds received from the sale were \$211.3 million which included a \$19.7 million premium. The proceeds of the sale will be used to fund Capital Projects. The interest rates range from 2% to 5% and have a final maturity on August 1, 2035.
- 6) In September 2015 the Airport issued \$97.8 million of Revenue Refunding bonds series 2015A. The total proceeds from the sale \$108.2 million which included a \$10.4 million premium. The proceeds of the sale will be

used to currently refund all of the Airport's Revenue Bonds 2005A. The interest rates of the 2015A bonds ranges from 4% to 5%. The interest rates on the 2005A bonds being refunded range from 4.2% to 5%. The total savings of the sale were \$12.8 million. The final maturity date of the 2015A bonds is June 15, 2035.

B. COMPONENT UNITS

1) PGW Subsequent Events

- A. In August of 2015 PGW issued \$261.8 million of Revenue Refunding bonds Thirteenth Series. The total proceeds of the sale were \$293.2 which included \$32.5 million premium. The proceeds were used to partially refund the seventeenth, eighteenth, nineteenth, fourth, and fifth series A1. The interest rates on the thirteenth series ranged from 3% to 5%. The interest rates on the refunded bonds ranged from 5.0% to 5.375%. The total savings of the sale \$74.1 million. The final maturity date of the Thirteenth Series is August 1, 2034.

2) PAID Subsequent Events

- A. In February 2016 PAID issued \$95.4 million of Revenue Refunding Bond series 2016A series 2016B. The total proceeds of the sale will be used to partially refund the 2006A PAID cultural and commercial corridor bonds and fully refund all of the outstanding series 2005 PAID library bonds. The total proceeds of the sale were \$111.3 million which included a premium of \$15.9 million. The interest rate of the 2016A and 2016B range from 3.0% to 5.0%.

3) SDP Subsequent Events

- A. Commonwealth of Pennsylvania State Operating Budget Impasse. The District receives approximately 49% of its governmental and proprietary funds revenues from state and federal sources which are subject to annual appropriation by the Pennsylvania Legislature. Prior to December 24, 2015 an operating budget (known as the General Appropriations Act) for the Commonwealth's 2016 fiscal year was not in effect and as a result, those governmental and proprietary funds were not appropriated or paid to school districts, including the District. In late December, 2015, the Pennsylvania Legislature enacted and sent to the Governor, a general appropriations act for fiscal year 2016. On December 29, 2015, the Governor signed the act but also exercised his line item veto power to veto in whole or in part certain appropriations made in that act. Among those line item vetoes was a veto of approximately 55% of the basic education subsidy paid to school districts. In his veto message, the Governor requested that the Pennsylvania Legislature take further action to adopt an operating budget for the full 2016 fiscal year, which included full year appropriations of the basic education subsidy and additional appropriations for public education. As a result of the Governor's action, the District has or will receive approximately 45% of the basic education subsidy which it received in the District's 2015 fiscal year and has or will receive various other amounts equal to the sums it received in fiscal year 2015. Amounts of basic education subsidy, in excess of the 45% will not be paid to the District unless and until further action is taken by the Pennsylvania Legislature on appropriations legislations which are approved by the Governor and funding is released to school districts. Under the current appropriations act for Fiscal Year 2016, the District estimates that it has or will receive \$825.2 operating fund appropriations and \$104.7 million in state grant appropriations (including \$62.1 million for the Ready to Learn grant and \$5.8 million for ACCESS reimbursements).

As a result of the budget impasse, the School District of Philadelphia took the following actions:

- To ensure consistency and comparability in financial reporting, receivables from the Commonwealth which would normally have been received within 60 days of fiscal year end, but have not yet been received due to the budget impasse, are considered available under the modified accrual basis of accounting as permitted by GASB. Revenues of approximately \$3.1 million and \$22.6 million, representing delayed State reimbursements for nursing, medical and dental costs and PSERS retirement costs respectively, have been accrued using this criterion.
- In July 2015 as part of the annual process to obtain short term financing (in anticipation of the receipt of taxes and revenues) through the issuance of tax and revenue anticipation notes (TRANS), the District borrowed up to \$575,000,000, consisting of \$275,000,000 at a fixed rate of interest (Series A Notes) and \$300,000,000 at a variable rate of interest (Series B notes). The Series A Notes and the Series B Notes mature on June 30, 2016, but the Series B Notes may be prepaid by the School District at par at its option prior to maturity. The Series B Notes were structured as a draw down facility, to be advanced, as needed, if funding from the Commonwealth was not forthcoming. Interest on the Series A Notes was fixed at .77%. Interest on the Series B Notes is a variable rate calculated at 70% of 1 month LIBOR plus a spread of 33 basis points. Interest on the Series A Notes to maturity on June 30, 2016 will be \$2.11 million. The Series B Notes were drawn in three (3) installments. The initial interest rate on the first \$25 million of the Series B Notes, drawn was .46%, on the second draw of \$150,000 was .47%, and the third draw of \$125,000 was .47%. The School District has estimated that the interest cost of the Series B Notes, if outstanding to maturity, will be \$1.41 million. All of the Series A and B Notes were issued privately to one bank.

- In November 2015 the District issued additional TRANS of \$250,000,000 (Series C Notes) privately to two (2) banks. The Series C Notes mature on June 30, 2016, but may be prepaid by the School District at par at its option prior to maturity. The Series C Notes were structured as a draw down facility, to be advanced, as needed, if funding from the Commonwealth was not forthcoming. Interest on the Series C Notes is a variable rate calculated at 67% of 1-month LIBOR + 76 basis points. The Series C Notes were drawn in two (2) installments. The initial interest rate on the first \$125,000,000 of Series C Notes drawn was .894%. The initial interest rate on the second \$125,000,000 of Series C Notes drawn was .894%. The School District prepaid the Series C Notes, in full, on February 1, 2016. The interest cost of the Series C Notes was \$483,000.

- B. Rating Agency Actions Due to Budget Impasse. On December 11, 2015, Standard & Poor's Ratings Services ("S&P") withdrew its ratings on Pennsylvania school districts and community colleges that are based on Pennsylvania's State Aid Intercept Program and on December 22, 2015, Moody's Investors Service ("Moody's") downgraded the ratings on Pennsylvania School District Enhancement Programs to the underlying rating of the school district plus one notch, with a floor of B1 and a ceiling of Baa1. As a result, the School District's bonds (including bonds issued by the State Public School Building Authority for the benefit of the School District) have (i) no rating from S&P (the School District's bonds do not have an unenhanced underlying rating from S&P), and (ii) an enhanced rating from Moody's of Ba2 and a Moody's underlying rating of Ba3.

The School District has approximately \$350,000,000 of bonds outstanding in four series which bear interest at variable rates. Each series of bonds is supported by a direct pay Letter of Credit issued by a bank in the stated amount equal to the principal of the bonds plus interest for a specified number of days, and each Letter of Credit provides for the direct draw thereon for payment of principal and interest on the bonds and for the purchase price of any bonds which are tendered by the holders thereof for purchase. The obligations of the School District to each of the letter of credit banks are set forth in separate Letter of Credit Reimbursement Agreements between the School District and each bank. In addition, the School District pays quarterly fees to each of the letter of credit banks in connection with the respective bank's Letter of Credit, and the amount of those fees is subject to adjustment when ratings are reduced or withdrawn, as is the case with the actions that were taken by S&P and Moody's.

The actions taken by S&P and Moody's constitute an event of default under each of the Letter of Credit Reimbursement Agreements. Upon the occurrence of an event of default, the respective bank is entitled to exercise certain remedies, which include directing the Fiscal Agent for the related bonds to call the bonds for mandatory tender and make drawings on the Letters of Credit, with the School District having an obligation to immediately reimburse the bank for the full amounts of those draws for principal and interest on the bonds. No bank has exercised any remedies which it has under its Letter of Credit Reimbursement Agreement.

The School District requested that each of the banks waive the event of default occasioned by the actions of S&P and Moody's and the School District has entered into a waiver agreement with each bank with respect to its Letter of Credit Reimbursement Agreement, which waives the event of default which occurred as a result of the actions taken by S&P and Moody's through June 1, 2016. Each of the waivers requires the School District to pay fees for the Letters of Credit which are significantly higher than the fees which were being paid by the School District prior to the occurrence of the actions of S&P and Moody's which gave rise to the event of default. The School District estimates that the annual increase in fees, based upon the waiver agreements with the banks, will result in an estimated additional \$5,091,430 in Fiscal Year 2016. All payments on the related bonds have been timely made in full by the School District and no event of default has occurred with respect to the bonds.

- C. Petition of West Philadelphia Achievement Charter Elementary School. On February 16, 2016, a majority of the Supreme Court of Pennsylvania (4-2) held that Section 696(i)(3) of the Public School Code, which authorized the School Reform Commission to suspend the requirements of the Public School Code "... is unconstitutional as it violates the non-delegation rule of Article II, Section 1 of the Pennsylvania Constitution. The Court held that the SRC's actions taken pursuant to that provision, including its suspension in Resolution SRC-20 of February 16, 2011 of the "corrective action" requirement in Section 1729-A(a.1) of the Public School Code as it applies to West Philadelphia, and its suspension in Resolution SRC-1 of August 15, 2013 of: (a) provisions in Section 1729-A regarding charter revocations (including provisions relating to appeals to the Charter Appeals Board and relating to continuation of a charter while an appeal is ongoing), (b) the "corrective action" requirement of Section 1729-A(a.1), and (c) the charter cap provision in Section 1723-A(d), are null and void. The School District and the SRC are permanently enjoined from taking further action under the authority it confers. Two Justices dissented from the Decision, stating that Section 696(i)(3) "does not delegate legislative power, but rather delegates the authority to suspend legislation that affects the economic stability of a school district in financial distress, which is constitutionally permissible under Article I, Section 12," and that the statute contained adequate standards and safeguards to be constitutional. The financial impact of this Decision cannot be estimated at this time.



Required Supplementary Information

(Other than Management's Discussion and Analysis)

City of Philadelphia
Required Supplementary Information
Budgetary Comparison Schedule
General Fund
For the Fiscal Year Ended June 30, 2015

Exhibit XIV

Amounts in thousands of USD

	<u>Budgeted Amounts</u>			Final Budget to Actual Positive (Negative)
	<u>Original</u>	<u>Final</u>	<u>Actual*</u>	
<u>Revenues</u>				
Tax Revenue	2,748,205	2,781,895	2,777,020	(4,875)
Locally Generated Non-Tax Revenue	970,712	301,302	294,395	(6,907)
Revenue from Other Governments	638,912	639,291	649,321	10,030
Revenue from Other Funds	67,903	64,249	39,031	(25,218)
Total Revenues	4,425,732	3,786,737	3,759,767	(26,970)
<u>Expenditures and Encumbrances</u>				
Personal Services	1,433,919	1,525,442	1,508,678	16,764
Pension Contributions	1,278,375	1,261,264	558,269	702,995
Other Employee Benefits	538,940	556,341	541,273	15,068
Sub-Total Employee Compensation	3,251,234	3,343,047	2,608,220	734,827
Purchase of Services	814,897	828,421	810,574	17,847
Materials and Supplies	68,213	69,772	67,951	1,821
Equipment	24,399	24,560	22,607	1,953
Contributions, Indemnities and Taxes	145,192	151,160	150,747	413
Debt Service	136,578	131,968	131,968	-
Payments to Other Funds	31,215	39,448	39,448	-
Advances, Subsidies, Miscellaneous	52,837	3,411	-	3,411
Total Expenditures and Encumbrances	4,524,565	4,591,787	3,831,515	760,272
Operating Surplus (Deficit) for the Year	(98,833)	(805,050)	(71,748)	733,302
Fund Balance Available for Appropriation, July 1, 2014	146,813	202,135	202,135	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	24,500	24,500	21,144	(3,356)
Other Adjustments	(4,112)	(8,415)	-	8,415
Adjusted Fund Balance, July 1, 2014	167,201	218,220	223,279	5,059
Fund Balance Available for Appropriation, June 30, 2015	68,368	(586,830)	151,531	738,361

* Refer to the notes to required supplementary information.

City of Philadelphia
Required Supplementary Information
Budgetary Comparison Schedule
HealthChoices Behavioral Health Fund
For the Fiscal Year Ended June 30, 2015

Exhibit XV

Amounts in thousands of USD

	Budgeted Amounts			Final Budget to Actual Positive (Negative)
	Original	Final	Actual*	
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	1,500	250	1,321	1,071
Revenue from Other Governments	885,052	885,052	821,402	(63,650)
Total Revenues	886,552	885,302	822,723	(62,579)
<u>Other Sources</u>				
Increase in Unreimbursed Commitments	-	-	58,640	58,640
Increase in Financed Reserves	-	-	(28,281)	(28,281)
Total Revenues and Other Sources	886,552	885,302	853,082	(32,220)
<u>Expenditures and Encumbrances</u>				
Purchase of Services	930,952	930,952	930,060	892
Equipment	100	100	-	100
Payments to Other Funds	1,500	1,500	1,459	41
Total Expenditures and Encumbrances	932,552	932,552	931,519	1,033
Operating Surplus (Deficit) for the Year	(46,000)	(47,250)	(78,437)	(31,187)
Fund Balance Available for Appropriation, July 1, 2014	-	27,004	27,004	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	-	-	48,079	48,079
Other Adjustments	46,000	(51,752)	-	51,752
Adjusted Fund Balance, July 1, 2014	46,000	(24,748)	75,083	99,831
Fund Balance Available for Appropriation, June 30, 2015	-	(71,998)	(3,354)	68,644

* Refer to the notes to required supplementary information.

City of Philadelphia
Required Supplementary Information
Budgetary Comparison Schedule
Grants Revenue Fund
For the Fiscal Year Ended June 30, 2015

Exhibit XVI

Amounts in thousands of USD

	<u>Budgeted Amounts</u>			<u>Final Budget to Actual Positive (Negative)</u>
	<u>Original</u>	<u>Final</u>	<u>Actual*</u>	
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	91,984	88,785	58,474	(30,311)
Revenue from Other Governments	1,410,498	1,184,660	957,600	(227,060)
Total Revenues	1,502,482	1,273,445	1,016,074	(257,371)
<u>Other Sources</u>				
Increase in Unreimbursed Commitments	-	-	27,511	27,511
Increase in Financed Reserves	-	-	(6,655)	(6,655)
Total Revenues and Other Sources	1,502,482	1,273,445	1,036,930	(236,515)
<u>Expenditures and Encumbrances</u>				
Personal Services	170,891	182,728	147,197	35,531
Pension Contributions	11,476	34,932	33,355	1,577
Other Employee Benefits	54,924	35,067	32,097	2,970
Sub-Total Employee Compensation	237,291	252,727	212,649	40,078
Purchase of Services	984,654	968,938	759,207	209,731
Materials and Supplies	35,238	21,989	13,420	8,569
Equipment	-	14,409	3,112	11,297
Contributions, Indemnities and Taxes	-	-	1	(1)
Payments to Other Funds	45,299	45,621	24,699	20,922
Advances, Subsidies, Miscellaneous	200,000	112,862	-	112,862
Total Expenditures and Encumbrances	1,502,482	1,416,546	1,013,088	403,458
Operating Surplus (Deficit) for the Year	-	(143,101)	23,842	166,943
Fund Balance Available for Appropriation, July 1, 2014	-	(273,269)	(273,269)	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	-	-	32,743	32,743
Revenue Adjustments - Net	-	-	3,690	3,690
Prior Period Adjustments	-	273,269	-	(273,269)
Adjusted Fund Balance, July 1, 2014	-	-	(236,836)	(236,836)
Fund Balance Available for Appropriation, June 30, 2015	-	(143,101)	(212,994)	(69,893)

* Refer to the notes to required supplementary information.

City of Philadelphia
Required Supplementary Information
Other Post Employment Benefits (OPEB) and Pension Plans

Exhibit XVII

City of Philadelphia - OPEB - Schedule of Funding Progress *(Amounts in millions of USD)*

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b - a)	Funded Ratio (a / b)	Covered Payroll (c)	UAAL as a Percent of Covered Payroll (b - a) / c
07/01/2008	-	1,156.0	1,156.0	0.00%	1,456.5	79.37%
07/01/2009	-	1,119.6	1,119.6	0.00%	1,461.7	76.60%
07/01/2010	-	1,169.5	1,169.5	0.00%	1,419.5	82.39%
07/01/2011	-	1,212.5	1,212.5	0.00%	1,469.2	82.53%
07/01/2012	-	1,511.9	1,511.9	0.00%	1,371.6	110.23%
07/01/2013	-	1,703.6	1,703.6	0.00%	1,416.9	120.23%
07/01/2014	-	1,732.1	1,732.1	0.00%	1,495.1	115.85%

City of Philadelphia - Municipal Pension Plan - Schedule of Changes in Net Pension Liability *(Amounts of USD)*

	FYE 2015	FYE 2014
<u>Total Pension Liability</u>		
Service Cost (MOY)	143,556,347	136,986,515
Interest (includes interest on service cost)	791,290,760	774,518,750
Changes of benefit terms	-	-
Differences between expected and actual experience	34,909,464	-
Changes of assumptions	48,146,400	213,156,725
Benefit payments, including refunds of member contributions	(881,666,033)	(808,597,357)
Net change in total pension liability	136,236,938	316,064,633
Total Pension liability - beginning	10,442,220,266	10,126,155,633
Total Pension liability - ending	10,578,457,204	10,442,220,266
<u>Plan fiduciary net position</u>		
Contributions - employer	577,195,412	553,178,927
Contributions - member	58,657,817	53,722,275
Net investment income	13,837,949	681,469,584
Benefit payments, including refunds of member contributions	(881,666,034)	(808,597,357)
Administrative expense	(10,478,541)	(8,291,820)
Net change in plan fiduciary net position	(242,453,397)	471,481,609
Plan fiduciary net position - beginning	4,916,705,397	4,445,223,788
Plan fiduciary net position - ending	4,674,252,000	4,916,705,397
Net pension liability - ending	5,904,205,204	5,525,514,869
Plan fiduciary net position as a percentage of the total pension liability	44.19%	47.08%
Covered employee payroll	1,545,499,872	1,556,660,223
Net pension liability as a percentage of covered employee payroll	382.03%	354.96%

**City of Philadelphia
Required Supplementary Information
Other Post Employment Benefits (OPEB) and Pension Plans**

Exhibit XVII

City of Philadelphia Schedule of Collective Contributions (Based on Minimum Municipal Obligations)

Last 10 Fiscal Years
Amounts in Thousands

	FYE 2015	FYE 2014	FYE 2013	FYE 2012	FYE 2011	FYE 2010	FYE 2009	FYE 2008	FYE 2007	FYE 2006
Actuarially determined Contribution	556,030	523,368	491,990	507,021	511,000	447,446	438,522	412,449	400,256	306,873
Contributions in Relation to the Actuarially Determined Contribution	577,195	553,179	781,823	555,690	470,155	312,556	455,389	426,934	432,267	331,765
Contribution Deficiency/(Excess)	(21,165)	(29,811)	(289,833)	(48,669)	40,845	134,890	(16,867)	(14,485)	(32,011)	(24,892)
Covered-Employee Payroll	1,545,500	1,556,660	1,423,417	1,387,086	1,410,207	1,422,987	1,462,451	1,461,640	1,351,826	1,319,400
Contributions as a Percentage of Covered-Employee Payroll	37.35%	35.54%	54.93%	40.06%	33.34%	21.96%	31.14%	29.21%	31.98%	25.15%

Covered-employee payroll is the total payroll reported by the city for the applicable year except for 2006, where it is the payroll used in the actuarial valuation for that year.

City of Philadelphia Schedule of Collective Contributions (Based on Funding Policy)

Last 10 Fiscal Years
Amounts in Thousands

	FYE 2015	FYE 2014	FYE 2013	FYE 2012	FYE 2011	FYE 2010	FYE 2009	FYE 2008	FYE 2007	FYE 2006
Actuarially determined Contribution	798,043	823,885	738,010	722,491	715,544	581,123	539,464	536,874	527,925	394,950
Contributions in Relation to the Actuarially Determined Contribution	577,195	553,179	781,823	555,690	470,155	312,556	455,389	426,934	432,267	331,765
Contribution Deficiency/(Excess)	220,848	270,706	(43,813)	166,801	245,389	268,567	84,075	109,940	95,658	63,185
Covered-Employee Payroll	1,545,500	1,556,660	1,423,417	1,387,086	1,410,207	1,422,987	1,462,451	1,461,640	1,351,826	1,319,400
Contributions as a Percentage of Covered-Employee Payroll	37.35%	35.54%	54.93%	40.06%	33.34%	21.96%	31.14%	29.21%	31.98%	25.15%

Covered-employee payroll is the total payroll reported by the city for the applicable year except for 2006, where it is the payroll used in the actuarial valuation for that year.

Notes to Schedule

Valuation Date June 30, 2013

Timing Actuarially determined contribution rates are calculated based on the actuarial valuation two years prior to the beginning of the plan year

Key Methods and Assumptions Used to Determine Contribution Rates:

Actuarial cost method	Entry Age
Asset valuation method	Ten-year smoothed market
Amortization method	Gain/Losses are amortized over closed 20-year periods, assumption changes over 15 years, benefit changes for actives over 10 years and benefit changes for inactive members over 1 year, plan changes mandated by state over 20 years.
	Under the City's Funding policy, the initial July 1, 1985 unfunded actuarial liability (UAL) is amortized over 34 years ending June 30, 2019, with payments increasing 3.3% per year, the assumed growth.
	Under the MMO Funding Policy, the July 1, 2009 unfunded actuarial liability (UAL) was "fresh started", to be amortized over 30 years, ending June 30, 2039. This is level dollar amortization of the UAL.
Discount rate	7.85%
Amortization growth rate	3.30%
Salary increases	Age based salary scale
Mortality	Sex distinct RP-2000 Combined Mortality with adjustments and improvements using Scale AA

A complete description of the methods and assumptions used to determine contribution rates for the year ending June 30, 2015 can be found in the July 1, 2013 actuarial valuation report.

City of Philadelphia
Required Supplementary Information
Other Post Employment Benefits (OPEB) and Pension Plans

Exhibit XVII

Philadelphia Gas Works - Schedule of Changes in Net Pension Liability (Amounts of USD)

	FYE 2015	FYE 2014
Total Pension Liability		
Service Cost	4,890,358	8,924,073
Interest Cost	52,377,230	47,098,448
Changes in Benefit Terms	-	-
Differences between expected and actual experience	17,960,374	59,325,855
Changes in assumptions	44,875,785	-
Benefit Payments	(46,916,787)	(42,913,000)
Net Change in Total Pension Liability	73,186,960	72,435,376
Total Pension Liability (Beginning)	677,401,117	604,965,741
Total Pension Liability (Ending)	750,588,077	677,401,117
Plan Fiduciary Net Position		
Contributions-Employer	21,106,136	24,934,000
Contributions-Employee	392,884	239,000
Net Investment Income	24,472,345	75,303,000
Benefit Payments	(46,916,787)	(42,913,000)
Administrative Expense	(1,480,245)	(732,000)
Other	-	(613)
Net Change in Fiduciary Net Position	(2,425,667)	56,830,387
Plan Fiduciary Net Position (Beginning)	513,144,714	456,314,327
Plan Fiduciary Net Position (Ending)	510,719,047	513,144,714
Net Pension Liability (Ending)	239,869,030	164,256,403
Total Pension Liability	750,588,077	677,401,117
Plan Fiduciary Net Position	510,719,047	513,144,714
Net Pension Liability (Ending)	239,869,030	164,256,403
Net Position as a percentage of Pension Liability	68.04%	75.75%
Covered Employee Payroll	95,186,942	103,529,519
Net Pension Liability as a percentage of Payroll	252.00%	158.66%

Valuation Date: actuarial liabilities and assets are calculated as of the Fiscal Year end date.

Philadelphia Gas Works - Schedule of Actuarially Determined Contribution (Amounts of USD)

	FYE 2015	FYE 2014
Actuarially Determined Contribution	21,525,928	24,385,017
Contributions Made	21,106,136	24,385,017
Contribution Deficiency/(Excess)	419,792	-
Covered Employee Payroll	95,186,942	103,529,519
Contributions as a percent of covered employee payroll	22.61%	23.55%

Notes to schedule:

Methods and Assumptions used to determine contribution rates:

Measurement Date	July 1
Actuarial Cost Method	Projected Unit Credit
Asset Valuation Method	Market Value
Amortization Method	Twenty year level dollar open amortization method
Salary Increases	4.50%
General Inflation	2.00%
Investment Rate of Return	7.65%
Cost of Living	N/A
Mortality rates	RP-2014 static mortality generationally projected with Scale MP-2014

I. BASIS OF BUDGETING

The budgetary comparison schedules presented differ from the GAAP basis statements in that both expenditures and encumbrances are applied against the current budget, adjustments affecting activity budgeted in prior years are accounted for through fund balance or as reduction of expenditures and certain interfund transfers and reimbursements are budgeted as revenues and expenditures. In accordance with the Philadelphia Home Rule Charter, the City has formally established budgetary accounting control for its operating and capital improvement funds.

The major funds presented as Required Supplementary Information are subject to annual operating budgets adopted by City Council. These budgets appropriate funds by major class of expenditure within each department. Major classes are defined as: personal services; purchase of services; materials and supplies & equipment; contributions, indemnities & taxes; debt service; payments to other funds; and advances & other miscellaneous payments. The appropriation amounts for each fund are supported by revenue estimates and take into account the elimination of accumulated deficits and the re-appropriation of accumulated surpluses to the extent necessary. All transfers between major classes must have council approval.

Appropriations that are not expended or encumbered at year end are lapsed. Comparisons of budget to actual activity at the legal level of compliance are reported in the City's "Supplemental Report of Revenues & Obligations", a separately published report.

During the year, classification adjustments and supplementary appropriations were necessary for City funds. Therefore, budgeted appropriation amounts presented are as originally passed and as amended by the City Council. As part of the amendment process, budget estimates of City related revenues are adjusted and submitted to City Council for review. Changes in revenue estimates do not need City Council approval, but are submitted in support of testimony with regard to the appropriation adjustments. Revenue estimates are presented as originally passed and as amended.

II. BASIS OF BUDGETING TO GAAP BASIS RECONCILIATION

	General Fund	HealthChoices Behavioral Health Fund	Grants Revenue Fund
<u>Revenues</u>			
Budgetary Comparison Schedule	3,759,767	822,723	1,016,074
Transfers	(370,791)	-	-
Program Income	-	-	65,872
Adjustments applicable to Prior Years Activity	-	-	-
Change in Amount Held by Fiscal Agent	511	-	-
Change in BPT Adjustment	608	-	-
Return of Loan	-	-	-
Other	-	-	3,660
Statement of Revenues, Expenditures & Changes in Fund Balance	<u>3,390,095</u>	<u>822,723</u>	<u>1,085,606</u>
<u>Expenditures and Encumbrances</u>			
Budgetary Comparison Schedule	3,831,515	931,518	1,013,088
Transfers	(184,549)	-	(31,066)
Bond Issuance Costs	7,199	-	-
Expenditures applicable to Prior Years Budgets	51,943	3,814	22,108
Program Income	-	-	65,872
Payments for Current Bond Refundings	209,816	-	-
Payment to School Board from Bond Proceeds	30,000	-	-
Change in Amount Held by Fiscal Agent	12,555	-	-
Current Year Encumbrances	(78,903)	(123,639)	(82,362)
Statement of Revenues, Expenditures & Changes in Fund Balance	<u>3,879,576</u>	<u>811,693</u>	<u>987,640</u>

**Other
Supplementary
Information**

NON-MAJOR GOVERNMENTAL FUNDS

SPECIAL REVENUE FUNDS

Special Revenue Funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

COUNTY LIQUID FUELS TAX - Established to account for funds made available by Public Law No. 149.

SPECIAL GASOLINE TAX - Established to account for funds made available by Public Law No. 588.

HOTEL ROOM RENTAL TAX - Established to account for the tax levied to promote tourism.

COMMUNITY DEVELOPMENT - Established to account for revenues received from the Department of Housing and Urban Development, restricted to accomplishing the objectives of the CDBG Program, within specific target areas.

CAR RENTAL TAX - Established to account for the tax levied to retire new municipal stadium debt.

HOUSING TRUST - Established to account for the funds to be used under Chapter 1600 of Title 21 of the Philadelphia Code to assist low income homeowners.

ACUTE CARE HOSPITAL ASSESSMENT - Established in FY 2009 to account for the assessment of certain net operating revenues of certain acute care hospitals.

RIVERVIEW RESIDENTS - Established to maintain a commissary and provide other benefits for the residents.

PHILADELPHIA PRISONS - Established to operate a workshop and to provide benefits for the prison inmates.

ARBITRATION APPEALS - Established to account for certain court fees and provide funds for the arbitration board.

DEPARTMENTAL - Established to account for various activities of the Free Library and Parks and Recreation.

MUNICIPAL AUTHORITY ADMINISTRATIVE - Established to account for all financial transactions of the Municipal Authority not accounted for in other funds.

PENNSYLVANIA INTERGOVERNMENTAL COOPERATION AUTHORITY ADMINISTRATIVE - Established to account for PICA revenues from taxes and deficit financing transactions.

NON-MAJOR GOVERNMENTAL FUNDS (Cont'd)

DEBT SERVICE FUNDS

Debt Service Funds are used to account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest.

CITY - Established to account for the debt service activities of the City not reflected in proprietary funds operations.

MUNICIPAL AUTHORITY - Established to account for the debt service activities related to the equipment and facilities financed through the Philadelphia Municipal Authority.

PENNSYLVANIA INTERGOVERNMENTAL COOPERATION AUTHORITY DEBT SERVICE - Established to account for the debt service activities related to the deficit financing provided by PICA.

CAPITAL IMPROVEMENT FUNDS

Capital Improvement Funds are used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets .

CITY - Established to account for capital additions and improvements to the City's facilities and infrastructure and financed through general obligation bond issues and grants from federal, state and local agencies.

MUNICIPAL AUTHORITY - Established to account for the acquisition of vehicles and the construction of major facilities for the city.

PERMANENT FUNDS

Permanent Funds are used to account for and report resources that are restricted to the extent that only earnings, and not principal, may be used for purposes that support the government's programs.

LIBRARIES & PARKS - Established to account for trust of the Free Library and Parks and Recreation.

City of Philadelphia
Combining Balance Sheet
Non-Major Governmental Funds
June 30, 2015

Schedule I

Amounts in thousands of USD

	Special Revenue													
	County Liquid Fuels Tax	Special Gasoline Tax	Hotel Room Rental Tax	Community Development	Car Rental Tax	Housing Trust	Acute Care Hospital Assessment	Riverview Residents	Philadelphia Prisons	Arbitration Appeals	Departmental	Municipal Authority Administrative	PICA Administrative	Total
Assets														
Cash on Deposit and on Hand	-	-	-	-	-	-	-	-	-	-	7,325	264	18,050	25,639
Equity in Treasurer's Account	2,267	32,831	7,731	-	6,121	18,982	11,273	30	3,933	-	2,613	100	10,403	85,781
Investments	-	-	-	-	-	-	-	-	-	-	1,490	-	-	11,993
Due from Other Funds	-	-	-	-	-	-	-	-	-	-	4	-	-	4
Taxes Receivable	-	-	7,917	-	579	-	1,719	-	-	-	-	-	2,144	12,359
Accounts Receivable	-	-	-	2,398	-	-	-	-	-	-	-	4,506	2	6,906
Due from Other Governmental Units	-	-	-	7,403	-	-	-	-	-	-	-	-	-	7,403
Allowance for Doubtful Accounts	-	-	(1,119)	-	(28)	-	(1,547)	-	-	-	-	-	-	(2,694)
Interest and Dividends Receivable	-	-	-	-	2	-	-	-	-	-	-	-	1	3
Other Assets	-	-	-	-	-	-	-	-	-	-	340	-	20	360
Total Assets	2,267	32,831	14,529	9,801	6,674	18,982	11,445	30	3,933	-	11,772	4,870	30,620	147,754
Liabilities														
Vouchers Payable	-	933	-	520	-	84	37	-	257	-	192	-	-	2,023
Accounts Payable	-	2,287	2,468	3,876	-	358	91	-	-	-	252	4,559	106	13,997
Salaries and Wages Payable	-	-	-	125	-	-	112	-	-	-	-	-	-	237
Payroll Taxes Payable	-	-	-	-	-	-	-	-	-	-	4	-	29	29
Due to Other Funds	-	-	-	5,406	-	-	-	-	-	-	-	-	2,144	7,554
Due to Component Units	-	-	-	194	-	-	-	-	-	-	-	-	-	194
Funds Held in Escrow	-	-	-	-	-	-	-	-	-	-	765	-	-	1,212
Unearned Revenue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Liabilities	-	3,220	2,468	10,121	-	442	240	-	704	-	1,213	4,559	2,279	25,246
Deferred Inflows of Resources														
	-	-	220	6,787	5	-	172	-	-	-	-	-	-	7,184
Fund Balances														
Nonspendable	-	-	-	-	-	-	-	-	-	-	200	-	-	200
Restricted	2,267	29,611	11,841	-	6,669	18,540	11,033	-	-	-	9,689	311	28,341	118,302
Committed	-	-	-	-	-	-	-	30	3,229	-	743	-	-	4,002
Assigned	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unassigned	-	-	-	(7,107)	-	-	-	-	-	-	(73)	-	-	(7,180)
Total Fund Balances	2,267	29,611	11,841	(7,107)	6,669	18,540	11,033	30	3,229	-	10,559	311	28,341	115,324
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	2,267	32,831	14,529	9,801	6,674	18,982	11,445	30	3,933	-	11,772	4,870	30,620	147,754

City of Philadelphia
Combining Balance Sheet
Non-Major Governmental Funds(Continued)
June 30, 2015

Schedule I

Amounts in thousands of USD

	Debt/Service			Capital Improvement			Permanent		Total
	City	Municipal Authority	PICA	Total	City	Municipal Authority	Total	Libraries & Parks	Non-Major Governmental Funds
Assets									
Cash on Deposit and on Hand	-	-	21,102	21,102	-	-	-	326	47,067
Equity in Treasurer's Account	1,080	-	-	1,080	50,048	-	50,048	-	136,909
Investments	-	51	58,919	58,970	-	46,238	46,238	6,393	123,594
Due from Other Funds	-	-	-	-	-	-	-	-	4
Taxes Receivable	-	-	-	-	-	-	-	-	12,359
Accounts Receivable	-	-	-	-	-	-	-	-	6,906
Due from Other Governmental Units	-	-	-	-	65,830	-	65,830	-	73,233
Allowance for Doubtful Accounts	-	-	-	-	-	-	-	-	(2,694)
Interest and Dividends Receivable	-	-	2	2	-	-	-	-	5
Other Assets	-	-	-	-	-	-	-	2	362
Total Assets	1,080	51	80,023	81,154	115,878	46,238	162,116	6,721	397,745
Liabilities									
Vouchers Payable	-	-	-	-	6,050	-	6,050	-	8,073
Accounts Payable	-	-	-	-	17,751	4,760	22,511	12	36,520
Salaries and Wages Payable	-	-	-	-	162	-	162	-	399
Payroll Taxes Payable	-	-	-	-	-	-	-	-	29
Due to Other Funds	-	-	-	-	-	-	-	-	7,554
Due to Component Units	-	-	-	-	-	-	-	-	194
Funds Held in Escrow	-	-	-	-	2,711	-	2,711	-	3,923
Unearned Revenue	-	-	-	-	6,463	-	6,463	-	6,463
Total Liabilities	-	-	-	-	33,137	4,760	37,897	12	63,155
Deferred Inflows of Resources	-	-	-	-	54,012	-	54,012	-	61,196
Fund Balances									
Nonspendable	-	-	-	-	-	-	-	-	3,464
Restricted	1,080	51	80,023	81,154	28,729	41,478	70,207	3,264	272,993
Committed	-	-	-	-	-	-	-	3,330	4,117
Assigned	-	-	-	-	-	-	-	115	-
Unassigned	-	-	-	-	-	-	-	-	(7,180)
Total Fund Balances	1,080	51	80,023	81,154	28,729	41,478	70,207	6,709	273,394
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	1,080	51	80,023	81,154	115,878	46,238	162,116	6,721	397,745

City of Philadelphia
Combining Statement of Revenues, Expenditures and Changes in Fund Balances
Non-Major Governmental Funds
For the Fiscal Year Ended June 30, 2015

Amounts in thousands of USD

	Special Revenue											Total
	County Liquid Fuels Tax	Special Gasoline Tax	Hotel Room Rental Tax	Community Development	Car Rental Tax	Housing Trust	Acute Care Hospital Assessment	Riverview Residents	Philadelphia Prisons	Arbitration Appeals	Departmental	
Revenues												
Tax Revenue	-	-	57,414	-	5,411	-	147,122	-	-	-	-	619,215
Locally Generated Non-Tax Revenue	-	2	-	1,395	3	11,733	-	-	3,121	324	3,544	20,189
Revenue from Other Governments	4,596	28,724	-	40,766	-	-	-	-	-	-	-	74,086
Other Revenues	-	339	-	-	-	-	-	-	-	-	764	2,377
Total Revenues	4,596	29,065	57,414	42,161	5,414	11,733	147,122	-	3,121	324	4,308	715,867
Expenditures												
Current Operating:												
Economic Development	-	-	52,338	-	-	-	-	-	-	-	-	52,338
Transportation:												
Streets & Highways	4,846	23,115	-	-	-	-	-	-	-	-	-	27,961
Judiciary and Law Enforcement:												
Prisons	-	-	-	-	-	-	-	-	2,310	-	-	2,310
Conservation of Health:												
Health Services	-	-	-	-	-	-	144,156	-	-	-	-	144,156
Housing and Neighborhood Development	-	-	-	41,383	-	9,749	-	-	-	-	-	51,132
Cultural and Recreational:												
Parks & Recreation	-	-	-	-	-	-	-	-	-	-	1,695	1,695
Libraries and Museums	-	-	-	-	-	-	-	-	-	-	156	156
General Management and Support	-	-	-	-	6,000	-	-	-	1,093	324	2,705	52,757
Capital Outlay	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service:												
Principal	-	-	-	-	-	-	-	-	-	-	-	-
Interest	-	-	-	-	-	-	-	-	-	-	-	-
Total Expenditures	4,846	23,115	52,338	41,383	6,000	9,749	144,156	-	3,403	324	4,556	332,505
Excess (Deficiency) of Revenues Over (Under) Expenditures	(250)	5,950	5,076	778	(596)	1,984	2,966	-	(282)	-	(248)	383,362
Other Financing Sources (Uses)												
Transfers In	-	-	-	-	-	-	-	-	-	-	1,150	41,347
Transfers Out	-	-	-	-	-	-	(2,000)	-	-	-	(196)	(415,961)
Total Other Financing Sources (Uses)	-	-	-	-	-	-	(2,000)	-	-	-	954	(374,614)
Net Change in Fund Balances	(250)	5,950	5,076	778	(596)	1,984	966	-	(282)	-	706	8,748
Fund Balance - July 1, 2014	2,517	23,661	6,765	(7,885)	7,255	16,556	10,067	30	3,511	-	9,853	106,576
Adjustment	-	-	-	-	-	-	-	-	-	-	-	-
Fund Balance Adjusted - July 1, 2014	2,517	23,661	6,765	(7,885)	7,255	16,556	10,067	30	3,511	-	9,853	106,576
Fund Balance - June 30, 2015	2,267	29,611	11,841	(7,107)	6,669	18,540	11,033	30	3,229	-	10,559	115,324

City of Philadelphia

Schedule II

Combining Statement of Revenues, Expenditures and Changes in Fund Balances

Non-Major Governmental Funds(Continued)

For the Fiscal Year Ended June 30, 2015

	Debt Service				Capital Improvement			Permanent		Total
	City	Municipal Authority	PICA	Total	City	Municipal Authority	Total	Libraries & Parks	Non-Major Governmental Funds	
Revenues										
Tax Revenue	-	-	-	-	-	-	-	-	-	619,215
Locally Generated Non-Tax Revenue	-	-	1,699	1,699	-	51	51	209	209	22,148
Revenue from Other Governments	-	-	-	-	54,507	-	54,507	-	-	128,593
Other Revenues	-	-	-	-	47	-	47	-	-	2,424
Total Revenues	-	-	1,699	1,699	54,554	51	54,605	209	209	772,380
Expenditures										
Current Operating:										
Economic Development	-	-	-	-	-	-	-	-	-	52,338
Transportation:										
Streets & Highways	-	-	-	-	-	-	-	-	-	27,961
Judiciary and Law Enforcement:										
Prisons	-	-	-	-	-	-	-	-	-	2,310
Conservation of Health:										
Health Services	-	-	-	-	-	-	-	-	-	144,156
Housing and Neighborhood Development	-	-	-	-	-	-	-	-	-	51,132
Cultural and Recreational:										
Parks & Recreation	-	-	-	-	-	-	-	-	-	1,804
Libraries and Museums	-	-	-	-	-	-	-	109	-	156
General Management and Support	-	-	-	-	-	23	23	-	-	52,780
Capital Outlay	-	-	-	-	163,146	26,515	189,661	-	-	189,661
Debt Service:										
Principal	59,850	24,273	47,686	131,809	-	-	-	-	-	131,809
Interest	70,691	18,472	18,136	107,299	-	-	-	-	-	107,299
Total Expenditures	130,541	42,745	65,822	239,108	163,146	26,538	189,684	109	109	761,406
Excess (Deficiency) of Revenues Over (Under) Expenditures	(130,541)	(42,745)	(64,123)	(237,409)	(108,592)	(26,487)	(135,079)	100	100	10,974
Other Financing Sources (Uses)										
Transfers In	130,496	42,785	62,461	235,742	13,767	-	13,767	196	196	291,052
Transfers Out	-	-	-	-	-	(40)	(40)	-	-	(416,001)
Total Other Financing Sources (Uses)	130,496	42,785	62,461	235,742	13,767	(40)	13,727	196	196	(124,949)
Net Change in Fund Balances	(45)	40	(1,662)	(1,667)	(94,825)	(26,527)	(121,352)	296	296	(113,975)
Fund Balance - July 1, 2014	1,125	11	81,685	82,821	123,554	68,005	191,559	6,413	6,413	387,369
Adjustment	-	-	-	-	-	-	-	-	-	-
Fund Balance Adjusted - July 1, 2014	1,125	11	81,685	82,821	123,554	68,005	191,559	6,413	6,413	387,369
Fund Balance - June 30, 2015	1,080	51	80,023	81,154	28,729	41,478	70,207	6,709	6,709	273,394

City of Philadelphia
Combining Statement of Fiduciary Net Position
Pension Trust Funds
June 30, 2015

Schedule III

Amounts in thousands of USD

	Gas Works Retirement Reserve Fund	Municipal Pension Fund	Total
<u>Assets</u>			
Equity in Treasurer's Account	516,033	4,663,883	5,179,916
Securities Lending Collective Investment Pool	-	405,679	405,679
Accounts Receivable	-	1,694	1,694
Due from Brokers for Securities Sold	5,710	130,503	136,213
Interest and Dividends Receivable	1,400	-	1,400
Due from Other Governmental Units	-	4,281	4,281
	<hr/>	<hr/>	<hr/>
Total Assets	523,143	5,206,040	5,729,183
	<hr/>	<hr/>	<hr/>
<u>Liabilities</u>			
Vouchers Payable	-	108	108
Accounts Payable	406	636	1,042
Salaries and Wages Payable	-	84	84
Due on Return of Securities Loaned	-	405,964	405,964
Due to Brokers for Securities Purchased	6,457	120,502	126,959
Accrued Expenses	5,561	4,141	9,702
Other Liabilities	-	353	353
	<hr/>	<hr/>	<hr/>
Total Liabilities	12,424	531,788	544,212
	<hr/>	<hr/>	<hr/>
Net Position Held in Trust for Pension Benefits	510,719	4,674,252	5,184,971
	<hr/>	<hr/>	<hr/>

City of Philadelphia
Combining Statement of Changes in Fiduciary Net Position
Pension Trust Funds
For the Fiscal Year Ended June 30, 2015

Schedule IV

Amounts in thousands of USD

	Gas Works Retirement Reserve Fund	Municipal Pension Fund	Total
<u>Additions</u>			
Contributions:			
Employer's Contributions	21,106	577,195	598,301
Employees' Contributions	393	58,658	59,051
Total Contributions	21,499	635,853	657,352
Investment Income:			
Interest and Dividends	15,223	98,398	113,621
Net Gain (Decline) in Fair Value of Investments	10,892	(76,806)	(65,914)
(Less) Investments Expenses	(1,643)	(9,802)	(11,445)
Securities Lending Revenue	-	2,266	2,266
(Less) Securities Lending Expenses	-	(339)	(339)
Net Investment Gain	24,472	13,717	38,189
Miscellaneous Operating Revenues	-	122	122
Total Additions	45,971	649,692	695,663
<u>Deductions</u>			
Personal Services	-	3,271	3,271
Purchase of Services	-	4,077	4,077
Materials and Supplies	-	69	69
Employee Benefits	-	2,992	2,992
Pension Benefits	46,917	876,387	923,304
Refunds of Members' Contributions	-	5,279	5,279
Administrative Expenses Paid	1,480	-	1,480
Other Operating Expenses	-	70	70
Total Deductions	48,397	892,145	940,542
Change in Net Position	(2,426)	(242,453)	(244,879)
Net Position - July 1, 2014	513,145	4,916,705	5,429,850
Net Position - June 30, 2015	510,719	4,674,252	5,184,971

City of Philadelphia
Combining Statement of Fiduciary Net Position
Agency Funds
June 30, 2015

Schedule V

Amounts in thousands of USD

	<u>Escrow Fund</u>	<u>Employee Health & Welfare Fund</u>	<u>Departmental Custodial Accounts</u>	<u>Total</u>
<u>Assets</u>				
Cash on Deposit and on Hand	-	-	92,044	92,044
Equity in Treasurer's Account	28,228	15,109	-	43,337
Investments	-	-	4,652	4,652
Due from Other Funds	-	-	699	699
	<hr/>	<hr/>	<hr/>	<hr/>
Total Assets	28,228	15,109	97,395	140,732
	<hr/>	<hr/>	<hr/>	<hr/>
<u>Liabilities</u>				
Vouchers Payable	6	22	-	28
Payroll Taxes Payable	-	1,552	-	1,552
Funds Held in Escrow	28,222	13,535	97,395	139,152
	<hr/>	<hr/>	<hr/>	<hr/>
Total Liabilities	28,228	15,109	97,395	140,732
	<hr/>	<hr/>	<hr/>	<hr/>
Net Position	-	-	-	-
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

City of Philadelphia
Statement of Changes in Fiduciary Net Position
Agency Funds
For the Fiscal Year Ended June 30, 2015

Schedule VI

Amounts in thousands of USD

	Balance 7-1-2014	Additions	Deductions	Balance 6-30-2015
<u>Escrow Fund</u>				
<u>Assets</u>				
Equity in Treasurer's Account	29,018	412,701	413,491	28,228
<u>Liabilities</u>				
Funds Held in Escrow	29,010	420,739	421,527	28,222
Vouchers Payable	8	12,264	12,266	6
<u>Total Liabilities</u>	<u>29,018</u>	<u>433,003</u>	<u>433,793</u>	<u>28,228</u>
<u>Employee Health and Welfare Fund</u>				
<u>Assets</u>				
Equity in Treasurer's Account	15,296	972,337	972,524	15,109
<u>Liabilities</u>				
Vouchers Payable	396	8,404	8,778	22
Payroll Taxes Payable	3,889	874,359	876,696	1,552
Funds Held in Escrow	11,011	97,895	95,371	13,535
<u>Total Liabilities</u>	<u>15,296</u>	<u>980,658</u>	<u>980,845</u>	<u>15,109</u>
<u>Departmental Custodial Accounts</u>				
<u>Assets</u>				
Cash on Deposit and on Hand	120,223	117,522	145,701	92,044
Investments	5,713	-	1,061	4,652
Due from Other Funds	699	-	-	699
<u>Total Assets</u>	<u>126,635</u>	<u>117,522</u>	<u>146,762</u>	<u>97,395</u>
<u>Liabilities</u>				
Funds Held in Escrow	126,635	117,522	146,762	97,395
<u>Totals - Agency Funds</u>				
<u>Assets</u>				
Cash on Deposit and on Hand	120,223	117,522	145,701	92,044
Equity in Treasurer's Account	44,314	1,385,038	1,386,015	43,337
Investments	5,713	-	1,061	4,652
Due from Other Funds	699	-	-	699
<u>Total Assets</u>	<u>170,949</u>	<u>1,502,560</u>	<u>1,532,777</u>	<u>140,732</u>
<u>Liabilities</u>				
Vouchers Payable	404	20,668	21,044	28
Payroll Taxes Payable	3,889	874,359	876,696	1,552
Funds Held in Escrow	166,656	636,156	663,660	139,152
<u>Total Liabilities</u>	<u>170,949</u>	<u>1,531,183</u>	<u>1,561,400</u>	<u>140,732</u>

City of Philadelphia

City Related Schedule of Bonded Debt Outstanding

June 30, 2015

Schedule VII

Amounts in USD

Governmental Activities**General Obligation Bonds:**

	Date of Issuance	Issued	Fiscal 2015 Outstanding	Maturities	Interest Rates	FY 2016 Debt Service Requirements	
						Interest	Principal
Series 2006	7/27/2006	217,590,000	174,480,000	8/2015 to 8/2031	4.75 to 5.00	8,497,287	6,690,000
Series 2007A (Refunding)	12/20/2007	188,910,000	114,310,000	8/2015 to 8/2019	5.00 to 5.25	5,244,462	23,805,000
Series 2008A (Refunding)	5/1/2008	195,170,000	186,895,000	12/2015 to 12/2032	5.00 to 5.25	9,521,362	8,175,000
Series 2008B	1/6/2009	165,000,000	8,575,000	7/2015 to 7/2017	5.25 to 5.75	401,406	2,705,000
Series 2009A (Refunding)	8/13/2009	237,025,000	237,025,000	8/2019 to 8/2031	4.25 to 5.45	12,030,260	-
Series 2009B (Refunding)	8/13/2009	100,000,000	100,000,000	8/2027 to 8/2031	variable	3,829,191	-
Series 2011	4/19/2011	139,150,000	133,080,000	8/2015 to 8/2041	5.00 to 6.50	7,800,425	2,220,000
Series 2011 (Refunding)	4/19/2011	114,570,000	57,160,000	8/2015 to 8/2020	2.00 to 5.25	2,536,097	8,415,000
Series 2012A (Refunding)	5/8/2012	21,295,000	19,925,000	9/2015 to 9/2021	5.00	996,250	-
Series 2013A	7/30/2013	201,360,000	195,260,000	7/2015 to 7/2033	5.00 to 5.25	9,815,900	6,295,000
Series 2014A (Refunding)	2/6/2014	154,275,000	152,990,000	7/2015 to 7/2038	3.00 to 5.25	7,697,387	870,000
Total New Money Bonds		723,100,000	511,395,000			26,515,018	17,910,000
Total Refunding Bonds		1,011,245,000	868,305,000			41,855,009	41,265,000
Total General Obligation Bonds		1,734,345,000	1,379,700,000			68,370,027	59,175,000

Business Type Activities**Revenue Bonds****Water and Sewer Revenue Bonds:**

Series 1997B	11/25/1997	100,000,000	60,400,000	8/2015 to 8/2027	variable	34,347	3,500,000
Series 1999	4/22/1999	6,700,000	329,633	7/2015 to 4/2019	2.729	7,966	82,698
Series 2005A	5/4/2005	250,000,000	5,810,000	7/2015 to 7/2035	5.00	145,250	5,810,000
Series 2005B (Refunding)	5/4/2005	86,105,000	51,640,000	8/2015 to 8/2018	variable	2,216,160	16,315,000
Series 2007A (Refunding)	5/9/2007	191,440,000	89,655,000	8/2017 to 8/2027	4.50 to 5.00	4,183,450	-
Series 2007B (Refunding)	5/9/2007	153,595,000	151,975,000	11/2015 to 11/2031	4.00 to 5.00	6,913,075	255,000
Series 2009A	5/21/2009	140,000,000	140,000,000	1/2017 to 1/2036	5.00 to 5.25	7,294,038	-
Series 2009B	10/14/2009	28,790,697	22,966,665	7/2015 to 6/2033	1.193	262,267	2,149,074
Series 2009C	10/14/2009	41,771,895	33,427,837	7/2015 to 6/2033	1.193	383,317	2,836,686
Series 2009D	3/31/2010	71,703,769	60,356,734	7/2015 to 6/2033	1.193	697,062	4,214,214
Series 2010B	6/17/2010	27,741,841	26,502,897	7/2015 to 6/2033	1.193	308,534	1,401,334
Series 2010A (Refunding)	4/15/2010	396,460,000	202,555,000	6/2016 to 6/2019	2.00 to 5.00	9,572,235	100,160,000
Series 2010C	8/5/2010	185,000,000	185,000,000	8/2016 to 8/2040	4.00 to 5.00	9,022,250	-
Series 2011A	11/16/2011	135,000,000	135,000,000	1/2033 to 1/2041	5.00	6,737,000	-
Series 2011B (Refunding)	11/16/2011	49,855,000	49,855,000	11/2016 to 11/2026	5.00	2,460,500	-
Series 2012 (Refunding)	11/1/2012	70,370,000	65,005,000	11/2015 to 11/2028	5.00	3,250,250	-
Series 2013A	8/22/2013	170,000,000	170,000,000	1/2017 to 1/2043	4.00 to 5.125	8,471,700	-
Series 2014 (Refunding)	1/23/2014	93,170,000	93,170,000	7/2016 to 7/2027	5.00	4,493,750	-
Series 2014	1/23/2014	30,000,000	30,000,000	7/2041 to 7/2043	5.00	1,500,000	-
Series 2015A	4/16/2015	275,820,000	275,820,000	7/2040 to 7/2045	5.00	9,768,625	-

City of Philadelphia
City Related Schedule of Bonded Debt Outstanding
June 30, 2015

Schedule VII

Amounts in USD

	Date of Issuance	Issued	Fiscal 2015 Outstanding	Maturities	Interest Rates	FY 2016 Debt Service Requirements	
						Interest	Principal
Series 2015B (Refunding)	4/16/2015	141,740,000	141,740,000	7/2019 to 7/2033	4.00 to 5.00	4,823,820	-
<u>Total New Money Bonds</u>		<u>1,462,528,202</u>	<u>1,145,613,767</u>			<u>44,632,356</u>	<u>19,994,006</u>
<u>Total Refunding Bonds</u>		<u>1,182,735,000</u>	<u>845,595,000</u>			<u>37,913,240</u>	<u>116,730,000</u>
<u>Total Water Revenue Bonds</u>		<u>2,645,263,202</u>	<u>1,991,208,767</u>			<u>82,545,596</u>	<u>136,724,006</u>
Aviation Revenue Bonds:							
Series 1998B	7/15/1998	443,700,000	5,000	7/1/2028	5.125	256	-
Series 2005C (Refunding)	6/2/2005	189,500,000	131,200,000	6/2016 to 6/2025	variable	5,867,934	9,800,000
Series 2005A	8/4/2005	124,985,000	105,945,000	6/2016 to 6/2035	4.20 to 5.00	5,027,705	3,290,000
Series 2007A	8/16/2007	172,470,000	155,035,000	6/2016 to 6/2037	5.00	7,751,750	4,025,000
Series 2007B (Refunding)	8/16/2007	82,915,000	55,325,000	6/2016 to 6/2027	5.00	2,766,250	4,165,000
Series 2009A (Refunding)	4/14/2009	45,715,000	36,925,000	6/2016 to 6/2029	4.00 to 5.375	1,789,104	1,960,000
Series 2010A	11/15/2010	273,065,000	262,665,000	6/2016 to 6/2040	4.00 to 5.25	13,101,563	5,565,000
Series 2010C (Refunding)	11/15/2010	54,730,000	25,720,000	6/2016 to 6/2018	5.00	1,286,000	8,155,000
Series 2010D (Refunding)	11/15/2010	272,475,000	217,055,000	6/2016 to 6/2028	5.00 to 5.25	11,127,200	15,260,000
Series 2011A (Refunding)	12/14/2011	199,040,000	174,870,000	6/2016 to 6/30/2028	4.625 to 5.00	8,687,906	6,645,000
Series 2011B (Refunding)	12/14/2011	34,790,000	29,170,000	6/2016 to 6/2031	2.00 to 5.00	1,241,019	1,350,000
<u>Total New Money Bonds</u>		<u>1,014,220,000</u>	<u>523,650,000</u>			<u>25,881,274</u>	<u>12,880,000</u>
<u>Total Refunding Bonds</u>		<u>879,165,000</u>	<u>670,265,000</u>			<u>32,765,413</u>	<u>47,335,000</u>
<u>Total Aviation Revenue Bonds</u>		<u>1,893,385,000</u>	<u>1,193,915,000</u>			<u>58,646,687</u>	<u>60,215,000</u>
<u>Total Revenue Bonds</u>		<u>4,538,648,202</u>	<u>3,185,123,767</u>			<u>141,192,283</u>	<u>196,939,006</u>
<u>Total All Bonds</u>		<u>6,272,993,202</u>	<u>4,564,823,767</u>			<u>209,562,310</u>	<u>256,114,006</u>

NOTES:

¹ Assumes interest rate to be fixed swap rate on hedged variable rate bonds

² Based on latest available estimated rates at June 30, 2015

City of Philadelphia
Budgetary Comparison Schedule
Water Operating Fund
For the Fiscal Year Ended June 30, 2015

Schedule VIII

Amounts in thousands of USD

	<u>Budgeted Amounts</u>		<u>Actual</u>	<u>Final Budget to Actual Positive (Negative)</u>
	<u>Original</u>	<u>Final</u>		
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	631,671	636,122	640,222	4,100
Revenue from Other Governments	850	1,275	1,083	(192)
Revenue from Other Funds	81,693	59,683	35,541	(24,142)
Total Revenues	714,214	697,080	676,846	(20,234)
<u>Expenditures and Encumbrances</u>				
Personal Services	116,685	122,065	118,718	3,347
Pension Contributions	53,700	53,700	52,277	1,423
Other Employee Benefits	45,990	53,120	48,293	4,827
Sub-Total Employee Compensation	216,375	228,885	219,288	9,597
Purchase of Services	168,030	166,030	149,986	16,044
Materials and Supplies	50,072	49,752	43,967	5,785
Equipment	4,468	4,787	3,440	1,347
Contributions, Indemnities and Taxes	6,605	6,605	3,842	2,763
Debt Service	213,190	213,190	200,799	12,391
Payments to Other Funds	66,965	66,965	74,913	(7,948)
Advances, Subsidies, Miscellaneous	10,509	-	-	-
Total Expenditures and Encumbrances	736,214	736,214	696,235	39,979
Operating Surplus (Deficit) for the Year	(22,000)	(39,134)	(19,389)	19,745
Fund Balance Available for Appropriation, July 1, 2014	-	-	-	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	22,000	22,000	19,389	(2,611)
Adjusted Fund Balance, July 1, 2014	22,000	22,000	19,389	(2,611)
Fund Balance Available for Appropriation, June 30, 2015	-	(17,134)	-	17,134

City of Philadelphia
Budgetary Comparison Schedule
Water Residual Fund
For the Fiscal Year Ended June 30, 2015

Schedule IX

Amounts in thousands of USD

	<u>Budgeted Amounts</u>		<u>Actual</u>	Final Budget to Actual Positive (Negative)
	<u>Original</u>	<u>Final</u>		
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	1,194	1,184	28	(1,156)
Revenue from Other Funds	<u>28,363</u>	<u>26,855</u>	<u>27,253</u>	<u>398</u>
Total Revenues	29,557	28,039	27,281	(758)
<u>Expenditures and Encumbrances</u>				
Payments to Other Funds	<u>29,194</u>	<u>47,784</u>	<u>37,557</u>	<u>10,227</u>
Total Expenditures and Encumbrances	<u>29,194</u>	<u>47,784</u>	<u>37,557</u>	<u>10,227</u>
Operating Surplus (Deficit) for the Year	<u>363</u>	<u>(19,745)</u>	<u>(10,276)</u>	<u>9,469</u>
Fund Balance Available for Appropriation, July 1, 2014	14,775	25,212	25,212	-
Fund Balance Available for Appropriation, June 30, 2015	<u>15,138</u>	<u>5,467</u>	<u>14,936</u>	<u>9,469</u>

City of Philadelphia
Budgetary Comparison Schedule
County Liquid Fuels Tax Fund
For the Fiscal Year Ended June 30, 2015

Schedule X

Amounts in thousands of USD

	<u>Budgeted Amounts</u>		<u>Actual</u>	Final Budget to Actual Positive (Negative)
	<u>Original</u>	<u>Final</u>		
<u>Revenues</u>				
Revenue from Other Governments	<u>4,950</u>	<u>4,950</u>	<u>4,596</u>	<u>(354)</u>
Total Revenues	<u>4,950</u>	<u>4,950</u>	<u>4,596</u>	<u>(354)</u>
<u>Expenditures and Encumbrances</u>				
Personal Services	3,734	3,734	3,734	-
Purchase of Services	861	861	856	5
Materials and Supplies	336	336	215	121
Equipment	-	-	106	(106)
Payments to Other Funds	<u>19</u>	<u>19</u>	<u>-</u>	<u>19</u>
Total Expenditures and Encumbrances	<u>4,950</u>	<u>4,950</u>	<u>4,911</u>	<u>39</u>
Operating Surplus (Deficit) for the Year	<u>-</u>	<u>-</u>	<u>(315)</u>	<u>(315)</u>
Fund Balance Available for Appropriation, July 1, 2014	2,413	2,411	2,411	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	<u>25</u>	<u>25</u>	<u>5</u>	<u>(20)</u>
Adjusted Fund Balance, July 1, 2014	<u>2,438</u>	<u>2,436</u>	<u>2,416</u>	<u>(20)</u>
Fund Balance Available for Appropriation, June 30, 2015	<u>2,438</u>	<u>2,436</u>	<u>2,101</u>	<u>(335)</u>

City of Philadelphia
Budgetary Comparison Schedule
Special Gasoline Tax Fund
For the Fiscal Year Ended June 30, 2015

Schedule XI

Amounts in thousands of USD

	<u>Budgeted Amounts</u>			<u>Final Budget to Actual Positive (Negative)</u>
	<u>Original</u>	<u>Final</u>	<u>Actual</u>	
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	1	1	2	1
Revenue from Other Governments	30,000	28,400	28,724	324
Revenue from Other Funds	-	-	339	339
Total Revenues	30,001	28,401	29,065	664
<u>Expenditures and Encumbrances</u>				
Personal Services	3,000	3,340	3,000	340
Pension Contributions	500	500	500	-
Other Employee Benefits	500	500	500	-
Sub-Total Employee Compensation	4,000	4,340	4,000	340
Purchase of Services	15,459	15,459	14,448	1,011
Materials and Supplies	7,926	7,926	7,916	10
Payments to Other Funds	15	15	-	15
Total Expenditures and Encumbrances	27,400	27,740	26,364	1,376
Operating Surplus (Deficit) for the Year	2,601	661	2,701	2,040
Fund Balance Available for Appropriation, July 1, 2014	19,839	22,186	22,186	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	500	500	768	268
Adjusted Fund Balance, July 1, 2014	20,339	22,686	22,954	268
Fund Balance Available for Appropriation, June 30, 2015	22,940	23,347	25,655	2,308

City of Philadelphia
Budgetary Comparison Schedule
Hotel Room Rental Tax Fund
For the Fiscal Year Ended June 30, 2015

Schedule XII

Amounts in thousands of USD

	<u>Budgeted Amounts</u>		<u>Actual</u>	Final Budget to Actual Positive (Negative)
<u>Revenues</u>	<u>Original</u>	<u>Final</u>		
Taxes	59,136	59,136	57,414	(1,722)
Total Revenues	59,136	59,136	57,414	(1,722)
<u>Expenditures and Encumbrances</u>				
Contributions, Indemnities and Taxes	59,137	59,137	59,137	-
Total Expenditures and Encumbrances	59,137	59,137	59,137	-
Operating Surplus (Deficit) for the Year	(1)	(1)	(1,723)	(1,722)
Fund Balance Available for Appropriation, July 1, 2014	6,850	3,585	3,585	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	-	-	3,175	3,175
Adjusted Fund Balance, July 1, 2014	6,850	3,585	6,760	3,175
Fund Balance Available for Appropriation, June 30, 2015	6,849	3,584	5,037	1,453

City of Philadelphia
Budgetary Comparison Schedule
Aviation Operating Fund
For the Fiscal Year Ended June 30, 2015

Schedule XIII

Amounts in thousands of USD

	<u>Budgeted Amounts</u>			<u>Final Budget to Actual Positive (Negative)</u>
	<u>Original</u>	<u>Final</u>	<u>Actual</u>	
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	415,912	414,412	360,907	(53,505)
Revenue from Other Governments	4,750	4,750	1,645	(3,105)
Revenue from Other Funds	2,500	2,500	6,199	3,699
Total Revenues	423,162	421,662	368,751	(52,911)
<u>Expenditures and Encumbrances</u>				
Personal Services	67,188	69,513	68,099	1,414
Pension Contributions	28,500	29,900	29,813	87
Other Employee Benefits	23,949	24,980	21,738	3,242
Sub-Total Employee Compensation	119,637	124,393	119,650	4,743
Purchase of Services	126,342	126,342	104,077	22,265
Materials and Supplies	9,679	9,934	7,366	2,568
Equipment	8,290	8,050	2,550	5,500
Contributions, Indemnities and Taxes	6,717	6,717	1,840	4,877
Debt Service	149,463	149,463	128,228	21,235
Payments to Other Funds	24,623	24,623	7,232	17,391
Advances, Subsidies, Miscellaneous	5,102	455	-	455
Total Expenditures and Encumbrances	449,853	449,977	370,943	79,034
Operating Surplus (Deficit) for the Year	(26,691)	(28,315)	(2,192)	26,123
Fund Balance Available for Appropriation, July 1, 2014	38,190	16,335	16,335	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	17,000	17,000	14,205	(2,795)
Adjusted Fund Balance, July 1, 2014	55,190	33,335	30,540	(2,795)
Fund Balance Available for Appropriation, June 30, 2015	28,499	5,020	28,348	23,328

City of Philadelphia
Budgetary Comparison Schedule
Community Development Fund
For the Fiscal Year Ended June 30, 2015

Schedule XIV

Amounts in thousands of USD

	<u>Budgeted Amounts</u>			Final Budget to Actual Positive (Negative)
	<u>Original</u>	<u>Final</u>	<u>Actual</u>	
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	250	250	1,395	1,145
Revenue from Other Governments	<u>84,197</u>	<u>64,197</u>	<u>33,844</u>	<u>(30,353)</u>
Total Revenues	84,447	64,447	35,239	(29,208)
<u>Other Sources</u>				
Increase in Financed Reserves	<u>-</u>	<u>-</u>	<u>(3,181)</u>	<u>(3,181)</u>
Total Revenues and Other Sources	<u>84,447</u>	<u>64,447</u>	<u>32,058</u>	<u>(32,389)</u>
<u>Expenditures and Encumbrances</u>				
Personal Services	6,319	6,319	4,008	2,311
Pension Contributions	2,530	2,433	1,582	851
Other Employee Benefits	<u>1,578</u>	<u>1,674</u>	<u>1,414</u>	<u>260</u>
Sub-Total Employee Compensation	10,427	10,426	7,004	3,422
Purchase of Services	53,654	53,628	36,871	16,757
Materials and Supplies	251	260	112	148
Equipment	85	103	12	91
Payments to Other Funds	20,000	20,000	-	20,000
Advances, Subsidies, Miscellaneous	<u>30</u>	<u>30</u>	<u>-</u>	<u>30</u>
Total Expenditures and Encumbrances	<u>84,447</u>	<u>84,447</u>	<u>43,999</u>	<u>40,448</u>
Operating Surplus (Deficit) for the Year	<u>-</u>	<u>(20,000)</u>	<u>(11,941)</u>	<u>8,059</u>
Fund Balance Available for Appropriation, July 1, 2014	-	(7,885)	(7,885)	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	-	-	12,719	12,719
Prior Period Adjustments	<u>-</u>	<u>7,885</u>	<u>-</u>	<u>(7,885)</u>
Adjusted Fund Balance, July 1, 2014	<u>-</u>	<u>-</u>	<u>4,834</u>	<u>4,834</u>
Fund Balance Available for Appropriation, June 30, 2015	<u>-</u>	<u>(20,000)</u>	<u>(7,107)</u>	<u>12,893</u>

City of Philadelphia
Budgetary Comparison Schedule
Car Rental Tax Fund
For the Fiscal Year Ended June 30, 2015

Schedule XV

Amounts in thousands of USD

	<u>Budgeted Amounts</u>			Final Budget to Actual Positive (Negative)
	<u>Original</u>	<u>Final</u>	<u>Actual</u>	
<u>Revenues</u>				
Taxes	5,614	5,614	5,411	(203)
Locally Generated Non-Tax Revenue	<u>1</u>	<u>1</u>	<u>3</u>	<u>2</u>
Total Revenues	5,615	5,615	5,414	(201)
<u>Expenditures and Encumbrances</u>				
Purchase of Services	<u>6,000</u>	<u>6,000</u>	<u>6,000</u>	<u>-</u>
Total Expenditures and Encumbrances	6,000	6,000	6,000	-
Operating Surplus (Deficit) for the Year	<u>(385)</u>	<u>(385)</u>	<u>(586)</u>	<u>(201)</u>
Fund Balance Available for Appropriation, July 1, 2014	<u>7,273</u>	<u>7,255</u>	<u>7,255</u>	<u>-</u>
Fund Balance Available for Appropriation, June 30, 2015	<u><u>6,888</u></u>	<u><u>6,870</u></u>	<u><u>6,669</u></u>	<u><u>(201)</u></u>

City of Philadelphia
Budgetary Comparison Schedule
Housing Trust Fund
For the Fiscal Year Ended June 30, 2015

Schedule XVI

Amounts in thousands of USD

	<u>Budgeted Amounts</u>		<u>Actual</u>	<u>Final Budget to Actual Positive (Negative)</u>
	<u>Original</u>	<u>Final</u>		
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	12,310	12,510	11,733	(777)
Revenue from Other Funds	-	-	-	-
Total Revenues	12,310	12,510	11,733	(777)
<u>Expenditures and Encumbrances</u>				
Personal Services	1,250	1,250	950	300
Purchase of Services	19,250	19,250	8,424	10,826
Total Expenditures and Encumbrances	20,500	20,500	9,374	11,126
Operating Surplus (Deficit) for the Year	(8,190)	(7,990)	2,359	10,349
Fund Balance Available for Appropriation, July 1, 2014	2,603	619	619	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	6,500	8,000	3,382	(4,618)
Adjusted Fund Balance, July 1, 2014	9,103	8,619	4,001	(4,618)
Fund Balance Available for Appropriation, June 30, 2015	913	629	6,360	5,731

City of Philadelphia
Budgetary Comparison Schedule
General Capital Improvement Funds
For the Fiscal Year Ended June 30, 2015

Schedule XVII

Amounts in thousands of USD

	<u>Budgeted Amounts</u>			Final Budget to Actual Positive (Negative)
	<u>Original</u>	<u>Final</u>	<u>Actual</u>	
<u>Revenues</u>				
Locally Generated Non-Tax Revenue	508,570	512,584	47	(512,537)
Revenue from Other Governments	342,025	342,025	59,550	(282,475)
Revenue from Other Funds	44,450	50,350	8,724	(41,626)
Total Revenues	895,045	904,959	68,321	(836,638)
<u>Other Sources (Uses)</u>				
Increase in Unreimbursed Commitments	-	-	1,997	1,997
Total Revenues and Other Sources	895,045	904,959	70,318	(834,641)
<u>Expenditures and Encumbrances</u>				
Capital Outlay	895,045	904,959	216,242	688,717
Operating Surplus (Deficit) for the Year	-	-	(145,924)	(145,924)
Fund Balance Available for Appropriation, July 1, 2014	-	-	25,717	25,717
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	-	-	1,770	1,770
Adjusted Fund Balance, July 1, 2014	-	-	27,487	27,487
Fund Balance Available for Appropriation, June 30, 2015	-	-	(118,437)	(118,437)

City of Philadelphia
Budgetary Comparison Schedule
Acute Care Hospital Assessment Fund
For the Fiscal Year Ended June 30, 2015

Schedule XVIII

Amounts in thousands of USD

	<u>Budgeted Amounts</u>		<u>Actual</u>	<u>Final Budget to Actual Positive (Negative)</u>
	<u>Original</u>	<u>Final</u>		
<u>Revenues</u>				
Tax Revenue	<u>157,000</u>	<u>157,000</u>	<u>147,122</u>	<u>(9,878)</u>
Total Revenues	<u>157,000</u>	<u>157,000</u>	<u>147,122</u>	<u>(9,878)</u>
<u>Other Sources</u>				
Decrease in Unreimbursed Commitments	<u>-</u>	<u>-</u>	<u>(4,812)</u>	<u>(4,812)</u>
Total Revenues and Other Sources	<u>157,000</u>	<u>157,000</u>	<u>142,310</u>	<u>(14,690)</u>
<u>Expenditures and Encumbrances</u>				
Personal Services	4,934	4,934	3,025	1,909
Pension Contributions	42	1	1	-
Other Employee Benefits	<u>219</u>	<u>260</u>	<u>260</u>	<u>-</u>
Sub-Total Employee Compensation	<u>5,195</u>	<u>5,195</u>	<u>3,286</u>	<u>1,909</u>
Purchase of Services	155,352	155,352	144,470	10,882
Materials and Supplies	26	26	8	18
Equipment	-	-	14	(14)
Payments to Other Funds	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>-</u>
Total Expenditures and Encumbrances	<u>162,573</u>	<u>162,573</u>	<u>149,778</u>	<u>12,795</u>
Operating Surplus (Deficit) for the Year	<u>(5,573)</u>	<u>(5,573)</u>	<u>(7,468)</u>	<u>(1,895)</u>
Fund Balance Available for Appropriation, July 1, 2014	13,762	10,067	10,067	-
<u>Operations in Respect to Prior Fiscal Years</u>				
Commitments Cancelled - Net	<u>-</u>	<u>-</u>	<u>8,434</u>	<u>8,434</u>
Adjusted Fund Balance, July 1, 2014	<u>13,762</u>	<u>10,067</u>	<u>18,501</u>	<u>8,434</u>
Fund Balance Available for Appropriation, June 30, 2015	<u>8,189</u>	<u>4,494</u>	<u>11,033</u>	<u>6,539</u>

City of Philadelphia
Schedule of Budgetary Actual and Estimated Revenues and Obligations
General Fund
For the Fiscal Year Ended June 30, 2015 (with comparative actual amounts for the Fiscal Year Ended June 30, 2014)

Schedule XIX

Amounts in thousands of USD

	Budgeted Amounts			Final Budget to Actual		
	Original	Final	FY 2015 Actual	Positive (Negative)	FY 2014 Actual	Increase (Decrease)
Revenue						
Taxes						
Real Property Tax:						
Current	503,170	483,715	493,099	9,384	483,955	9,144
Prior Years	44,234	44,234	43,350	(884)	42,469	881
Total Real Property Tax	547,404	527,949	536,449	8,500	526,424	10,025
Wage and Earnings Taxes:						
Current	1,290,414	1,314,584	1,318,753	4,169	1,255,871	62,882
Prior Years	4,250	8,500	7,094	(1,406)	5,717	1,377
Total Wage and Earnings Taxes	1,294,664	1,323,084	1,325,847	2,763	1,261,588	64,259
Business Taxes:						
Business Income & Receipts Taxes:						
Current	410,693	423,832	402,121	(21,711)	421,066	(18,945)
Prior Years	42,500	42,500	36,114	(6,386)	40,589	(4,475)
Total Business Income & Receipts Taxes	453,193	466,332	438,235	(28,097)	461,655	(23,420)
Net Profits Tax:						
Current	17,991	14,807	14,692	(115)	13,179	1,513
Prior Years	2,500	5,000	6,464	1,464	3,083	3,381
Total Net Profits Tax	20,491	19,807	21,156	1,349	16,262	4,894
Total Business Taxes	473,684	486,139	459,391	(26,748)	477,917	(18,526)
Other Taxes:						
Sales Tax	154,643	143,831	149,458	5,627	263,050	(113,592)
Amusement Tax	20,874	18,874	19,005	131	19,974	(969)
Real Property Transfer Tax	176,600	201,682	203,370	1,688	168,068	35,302
Parking Lot Tax	76,866	76,866	79,706	2,840	75,152	4,554
Smokeless Tobacco	637	637	749	112	698	51
Miscellaneous Taxes	2,833	2,833	3,045	212	3,013	32
Total Other Taxes	432,453	444,723	455,333	10,610	529,955	(74,622)
Total Taxes	2,748,205	2,781,895	2,777,020	(4,875)	2,795,884	(18,864)
Locally Generated Non-Tax Revenue						
Rentals from Leased City Properties	5,890	6,171	5,894	(277)	5,590	304
Licenses and Permits	50,690	53,640	55,356	1,716	52,996	2,360
Fines, Forfeits, Penalties, Confiscated						
Money and Property	18,038	20,036	19,532	(504)	17,943	1,589
Interest Income	1,869	1,869	1,751	(118)	1,697	54
Service Charges and Fees	142,668	134,618	129,566	(5,052)	136,819	(7,253)
Other	751,557	84,968	82,296	(2,672)	86,710	(4,414)
Total Locally Generated Non-Tax Revenue	970,712	301,302	294,395	(6,907)	301,755	(7,360)
Revenue from Other Governments						
United States Government:						
Grants and Reimbursements	32,238	29,467	30,109	642	31,001	(892)
Commonwealth of Pennsylvania:						
Grants and Other Payments	211,642	215,611	212,727	(2,884)	255,326	(42,599)
Other Governmental Units	395,032	394,213	406,485	12,272	379,682	26,803
Total Revenue from Other Governments	638,912	639,291	649,321	10,030	666,009	(16,688)
Revenue from Other Funds						
	67,903	64,249	39,031	(25,218)	42,001	(2,970)
Total Revenues	4,425,732	3,786,737	3,759,767	(26,970)	3,805,649	(45,882)

City of Philadelphia
Schedule of Budgetary Actual and Estimated Revenues and Obligations
General Fund
For the Fiscal Year Ended June 30, 2015 (with comparative actual amounts for the Fiscal Year Ended June 30, 2014)

Schedule XIX

Amounts in thousands of USD

	Budgeted Amounts			Final Budget to Actual		
	Original	Final	FY 2015 Actual	Positive (Negative)	FY 2014 Actual	Increase (Decrease)
Obligations						
General Government						
City Council	16,315	16,657	14,635	(2,022)	14,474	161
Mayor's Office:						
Mayor's Office	5,242	5,363	5,001	(362)	5,057	(56)
Scholarships	200	200	200	-	200	-
Mural Arts Program	1,451	1,464	1,458	(6)	1,586	(128)
Labor Relations	627	667	667	-	479	188
MDO Office of Technology	82,193	82,637	63,874	(18,763)	64,078	(204)
Office of Property Assessment	14,286	14,433	12,569	(1,864)	10,875	1,694
Mayor's Office of Community Services	-	605	500	(105)	-	500
Transportation	789	821	799	(22)	709	90
Law	13,423	16,467	15,743	(724)	13,950	1,793
Board of Ethics	1,005	1,029	898	(131)	768	130
Youth Commission	140	142	72	(70)	83	(11)
Inspector General	1,525	1,561	1,487	(74)	1,401	86
City Planning Commission	2,373	2,380	2,278	(102)	2,302	(24)
Commission on Human Relations	2,100	2,117	1,823	(294)	1,784	39
Zoning Code Commisssion	-	-	-	-	-	-
Arts & Culture	3,971	3,973	3,969	(4)	2,562	1,407
Board of Revision of Taxes	833	1,036	1,036	-	1,053	(17)
Total General Government	146,473	151,552	127,009	(24,543)	121,361	5,648
Operation of Service Departments						
Housing	3,020	2,600	2,600	-	4,060	(1,460)
Managing Director	76,560	78,260	78,029	(231)	74,990	3,039
Police	592,510	632,540	632,695	155	607,074	25,621
Streets	117,613	144,309	144,592	283	137,957	6,635
Fire	206,760	232,527	232,528	1	247,993	(15,465)
Public Health	115,447	117,364	113,480	(3,884)	109,947	3,533
Office-Behavioral Health/Mental Retardation	13,945	13,967	13,967	-	13,668	299
Parks and Recreation	52,592	56,533	56,719	186	54,367	2,352
Fairmount Park Commission	-	-	-	-	-	-
Atwater Kent Museum	285	292	231	(61)	277	(46)
Camp William Penn	-	-	-	-	-	-
Public Property	179,629	188,608	189,235	627	190,956	(1,721)
Department of Human Services	99,480	103,764	96,545	(7,219)	100,242	(3,697)
Philadelphia Prisons	240,802	246,159	246,158	(1)	245,814	344
Office of Supportive Housing	43,974	45,236	45,178	(58)	45,156	22
Office of Fleet Management	59,773	60,873	60,665	(208)	62,611	(1,946)
Licenses and Inspections	27,903	30,267	29,812	(455)	25,698	4,114
Board of L & I Review	164	168	138	(30)	134	4
Board of Building Standards	73	73	63	(10)	62	1
Zoning Board of Adjustment	357	378	374	(4)	357	17
Records	4,682	4,868	4,496	(372)	4,340	156
Philadelphia Historical Commission	412	420	384	(36)	350	34
Art Museum	2,550	2,585	2,585	-	2,550	35
Philadelphia Free Library	38,674	40,581	40,669	88	35,736	4,933
Total Operations of Service Departments	1,877,205	2,002,372	1,991,143	(11,229)	1,964,339	26,804
Financial Management						
Office of Director of Finance	11,454	15,813	15,748	(65)	16,077	(329)
Department of Revenue	22,437	23,596	23,023	(573)	20,211	2,812
Sinking Fund Commission	247,796	238,471	238,388	(83)	215,932	22,456
Procurement	4,695	4,822	4,859	37	4,809	50
City Treasurer	921	943	925	(18)	894	31
Audit of City Operations	8,072	8,345	8,272	(73)	7,461	811
Total Financial Management	295,375	291,990	291,215	(775)	265,384	25,831

City of Philadelphia
Schedule of Budgetary Actual and Estimated Revenues and Obligations
General Fund
For the Fiscal Year Ended June 30, 2015 (with comparative actual amounts for the Fiscal Year Ended June 30, 2014)

Schedule XIX

Amounts in thousands of USD

	Budgeted Amounts			Final Budget to Actual		
	Original	Final	FY 2015 Actual	Positive (Negative)	FY 2014 Actual	Increase (Decrease)
<u>Obligations (Continued)</u>						
<u>City-Wide Appropriations Under the Director of Finance</u>						
Fringe Benefits	1,817,315	1,817,607	1,100,141	(717,466)	1,194,091	(93,950)
PGW Rental Reimbursement	-	-	-	-	-	-
Community College of Philadelphia	26,909	26,909	26,909	-	26,409	500
Legal Services	-	-	-	-	-	-
Hero Award	25	25	18	(7)	18	-
Refunds	250	250	-	(250)	100	(100)
Indemnities	33,660	-	-	-	118	(118)
Office of Risk Management	7,398	7,733	5,970	(1,763)	3,131	2,839
Witness Fees	172	172	121	(51)	101	20
Contribution to School District	69,110	69,110	69,110	-	114,050	(44,940)
Total City-Wide Under Director of Finance	1,954,839	1,921,806	1,202,269	(719,537)	1,338,018	(135,749)
<u>Promotion and Public Relations</u>						
City Representative	1,019	1,029	1,024	(5)	970	54
Commerce	19,045	24,181	24,180	(1)	18,992	5,188
Total Promotion and Public Relations	20,064	25,210	25,204	(6)	19,962	5,242
<u>Personnel</u>						
Civic Service Commission	53,011	3,595	184	(3,411)	176	8
Personnel Director	6,017	6,169	5,938	(231)	5,496	442
Total Personnel	59,028	9,764	6,122	(3,642)	5,672	450
<u>Administration of Justice</u>						
Clerk of Quarter Sessions	-	-	-	-	-	-
Register of Wills	3,333	3,608	3,608	-	3,290	318
District Attorney	34,082	35,584	35,561	(23)	32,808	2,753
Sheriff	18,495	22,188	22,188	-	18,323	3,865
First Judicial District	104,709	116,667	116,667	-	107,195	9,472
Total Administration of Justice	160,619	178,047	178,024	(23)	161,616	16,408
<u>City-Wide Appropriations Under the First Judicial District</u>						
Juror Fees	1,542	1,310	1,310	-	1,521	(211)
<u>Conduct of Elections</u>						
City Commissioners	9,420	9,736	9,219	(517)	8,691	528
Total Obligations	4,524,565	4,591,787	3,831,515	(760,272)	3,886,564	(55,049)
Operating Surplus (Deficit) for the Year	(98,833)	(805,050)	(71,748)	(733,302)	(80,915)	9,167

City of Philadelphia
Schedule of Budgetary Actual and Estimated Revenues and Obligations
Water Operating Fund
For the Fiscal Year Ended June 30, 2015 (with comparative actual amounts for the Fiscal Year Ended June 30, 2014)

Schedule XX

Amounts in thousands of USD

	Budgeted Amounts			Final Budget to Actual		
	Original	Final	FY 2015 Actual	Positive (Negative)	FY 2014 Actual	Increase (Decrease)
<u>Revenue</u>						
<u>Locally Generated Non-Tax Revenue</u>						
Sales and Charges - Current	528,595	533,395	546,084	12,689	523,674	22,410
Sales and Charges - Prior Years	47,324	47,324	39,827	(7,497)	34,756	5,071
Fire Service Connections	2,284	2,364	2,374	10	2,236	138
Surcharges	6,020	3,924	3,407	(517)	4,252	(845)
Fines and Penalties	1,186	1,186	999	(187)	873	126
Miscellaneous Charges	2,464	1,464	1,536	72	1,609	(73)
Charges to Other Municipalities	34,200	34,000	33,221	(779)	31,642	1,579
Licenses and Permits	2,890	2,890	3,842	952	3,347	495
Interest Income	1,000	450	270	(180)	422	(152)
Fleet Management - Sale of Vehicles & Equipment	175	150	83	(67)	109	(26)
Contributions from Sinking Fund Reserve	-	-	424	424	-	424
Reimbursement of Expenditures	331	331	217	(114)	458	(241)
Repair Loan Program	4,352	3,832	3,218	(614)	2,807	411
Other	850	4,812	4,720	(92)	922	3,798
Total Locally Generated Non-Tax Revenue	631,671	636,122	640,222	4,100	607,107	33,115
<u>Revenue from Other Governments</u>						
State	350	975	839	(136)	1,310	(471)
Federal	500	300	244	(56)	636	(392)
Total Revenue from Other Governments	850	1,275	1,083	(192)	1,946	(863)
<u>Revenue from Other Funds</u>	81,693	59,683	35,541	(24,142)	33,966	1,575
Total Revenues	714,214	697,080	676,846	(20,234)	643,019	33,827
<u>Obligations</u>						
Mayor's Office of Information Services	19,111	19,186	17,069	2,117	15,133	1,936
Public Property	3,960	3,960	3,960	-	3,786	174
Office of Fleet Management	8,514	8,733	8,323	410	8,186	137
Water Department	355,800	357,981	347,882	10,099	329,230	18,652
Office of the Director of Finance	-	-	-	-	-	-
City-Wide Appropriation Under the Director of Finance:						
Pension Contributions	53,700	53,700	52,277	1,423	60,755	(8,478)
Other Employee Benefits	45,990	53,120	48,293	4,827	41,044	7,249
Contributions, Indemnities and Taxes	6,500	6,500	-	6,500	-	-
Advances, Subsidies, Miscellaneous	10,509	-	-	-	-	-
Department of Revenue	15,473	16,295	14,888	1,407	14,524	364
Sinking Fund Commission	213,190	213,190	200,799	12,391	204,646	(3,847)
Procurement Department	69	77	61	16	63	(2)
Law	3,167	3,241	2,455	786	2,880	(425)
Mayor's Office of Transportation	231	231	228	3	208	20
Total Obligations	736,214	736,214	696,235	39,979	680,455	15,780
Operating Surplus (Deficit) for the Year	(22,000)	(39,134)	(19,389)	19,745	(37,436)	18,047

City of Philadelphia
Schedule of Budgetary Actual and Estimated Revenues and Obligations
Aviation Operating Fund
For the Fiscal Year Ended June 30, 2015 (with comparative actual amounts for the Fiscal Year Ended June 30, 2014)

Schedule XXI

Amounts in thousands of USD

	Budgeted Amounts			Final Budget to Actual		
	Original	Final	FY 2015 Actual	Positive (Negative)	FY 2014 Actual	Increase (Decrease)
<u>Revenue</u>						
<u>Locally Generated Non-Tax Revenue</u>						
Concessions	38,000	38,000	38,806	806	36,487	2,319
Space Rentals	155,867	155,867	118,268	(37,599)	112,452	5,816
Landing Fees	75,000	75,000	79,577	4,577	64,956	14,621
Parking	27,000	27,000	29,098	2,098	24,999	4,099
Car Rentals	24,000	24,000	18,036	(5,964)	19,256	(1,220)
Payment in Aid - Terminal Building	-	-	-	-	-	-
Interest Earnings	2,000	500	256	(244)	383	(127)
Sale of Utilities	4,000	4,000	3,849	(151)	4,954	(1,105)
Passenger Facility Charge	35,000	35,000	31,169	(3,831)	31,168	1
Overseas Terminal Facility Charges	-	-	5	5	4	1
International Terminal Charge	33,000	33,000	28,762	(4,238)	23,009	5,753
Other	22,045	22,045	13,081	(8,964)	2,955	10,126
Total Locally Generated Non-Tax Revenue	415,912	414,412	360,907	(53,505)	320,623	40,284
<u>Revenue from Other Governments</u>						
State	500	500	74	(426)	-	74
Federal	4,250	4,250	1,571	(2,679)	2,120	(549)
Total Revenue from Other Governments	4,750	4,750	1,645	(3,105)	2,120	(475)
<u>Revenue from Other Funds</u>						
	2,500	2,500	6,199	3,699	1,098	5,101
Total Revenue	423,162	421,662	368,751	(52,911)	323,841	44,910
<u>Obligations</u>						
Mayor's Office of Information Services	8,664	8,664	7,121	1,543	5,987	1,134
Managing Director	-	-	-	-	-	-
Police	14,834	15,314	15,208	106	14,723	485
Fire	6,726	6,850	6,808	42	6,863	(55)
Public Property	26,900	26,900	23,801	3,099	23,075	726
Office of Fleet Management	8,164	8,245	4,412	3,833	3,442	970
Director of Finance	-	-	-	-	-	-
City-Wide Appropriation Under the Director of Finance:						
Pension Contributions	28,500	29,900	29,813	87	33,703	(3,890)
Other Employee Benefits	23,949	24,980	21,738	3,242	21,104	634
Purchase of Services	4,146	4,146	2,511	1,635	2,674	(163)
Contributions, Indemnities and Taxes	2,512	1,761	-	1,761	-	-
Advances, Subsidies, Miscellaneous	5,102	455	-	455	-	-
Sinking Fund Commission	149,463	149,463	128,048	21,415	125,407	2,641
Procurement	-	-	-	-	-	-
Commerce	168,723	171,082	129,529	41,553	130,832	(1,303)
Law	1,974	2,021	1,758	263	1,825	(67)
Mayor's Office of Transportation	196	196	196	-	171	25
Total Obligations	449,853	449,977	370,943	79,034	369,806	1,137
Operating Surplus (Deficit) for the Year	(26,691)	(28,315)	(2,192)	26,123	(45,965)	43,773



Statistical Section

Financial Trends

These tables contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.

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Revenue Capacity

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City of Philadelphia
Net Position by Component
For the Fiscal Years 2006 Through 2015

Table 1

Amounts in millions of USD

(full accrual basis of accounting)

Governmental Activities

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Net Investment in Capital Assets	248.6	161.4	206.4	(5.8)	(59.3)	(47.5)	83.9	232.5	176.8	1,040.80
Restricted	471.5	689.7	641.0	833.8	705.1	789.5	621.8	586.8	630.3	576.5
Unrestricted	(1,010.9)	(1,220.5)	(1,567.1)	(2,120.6)	(2,421.9)	(2,495.5)	(2,478.2)	(2,588.9)	(2,771.8)	(7,880.6)
Total Governmental Activities Net Position	<u>(290.8)</u>	<u>(369.4)</u>	<u>(719.7)</u>	<u>(1,292.6)</u>	<u>(1,776.1)</u>	<u>(1,753.5)</u>	<u>(1,772.5)</u>	<u>(1,769.6)</u>	<u>(1,964.7)</u>	<u>(6,263.3)</u>

Business-Type Activities

Net Investment in Capital Assets	537.4	544.0	591.8	750.6	831.8	845.1	887.8	982.5	1,007.4	1,088.1
Restricted	551.9	635.1	644.1	511.2	489.3	550.6	591.8	628.9	685.5	766.0
Unrestricted	273.9	257.3	266.2	269.8	257.3	234.3	257.9	173.4	200.7	(278.50)
Total Business-Type Activities Net Position	<u>1,363.2</u>	<u>1,436.4</u>	<u>1,502.1</u>	<u>1,531.6</u>	<u>1,578.4</u>	<u>1,630.0</u>	<u>1,737.5</u>	<u>1,784.8</u>	<u>1,893.6</u>	<u>1,575.6</u>

Primary Government

Net Investment in Capital Assets	786.0	705.4	798.2	744.8	772.5	797.6	971.7	1,215.0	1,184.2	2,128.9
Restricted	1,023.4	1,324.8	1,285.1	1,345.0	1,194.4	1,340.1	1,213.6	1,215.7	1,315.8	1,342.5
Unrestricted	(737.0)	(963.2)	(1,300.9)	(1,850.8)	(2,164.6)	(2,261.2)	(2,220.3)	(2,415.5)	(2,571.1)	(8,159.1)
Total Primary Government Net Position	<u>1,072.4</u>	<u>1,067.0</u>	<u>782.4</u>	<u>239.0</u>	<u>(197.7)</u>	<u>(123.5)</u>	<u>(35.0)</u>	<u>15.2</u>	<u>(71.1)</u>	<u>(4,687.7)</u>

City of Philadelphia
Changes in Net Positions
For the Fiscal Years 2006 Through 2015

Table 2
Amounts in millions of USD

(full accrual basis of accounting)

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Expenses										
Governmental Activities:										
Economic Development	89.8	92.6	116.4	116.0	145.0	92.2	96.5	94.2	95.1	97.4
Transportation:										
Streets & Highways	116.0	116.6	117.7	119.1	129.4	136.3	115.6	112.9	143.9	122.4
Mass Transit	84.5	85.1	88.3	90.5	82.7	75.2	74.0	71.0	72.1	76.2
Judiciary and Law Enforcement:										
Police	836.0	921.4	1,002.9	985.6	990.5	1,048.1	1,094.2	1,087.9	1,262.7	1,098.7
Prisons	268.7	293.2	311.4	339.1	343.8	340.4	336.7	342.2	371.2	353.0
Courts	287.1	304.1	321.6	318.7	312.0	315.0	326.2	318.1	338.5	323.4
Conservation of Health:										
Emergency Medical Services	35.6	36.0	37.2	36.9	47.8	53.3	48.4	49.7	69.3	66.4
Health Services	1,411.9	1,442.6	1,572.6	1,701.5	1,446.7	1,524.6	1,500.1	1,464.9	1,519.1	1,420.5
Housing and Neighborhood Development	149.5	111.2	142.1	149.1	131.3	126.1	137.7	102.9	80.3	80.9
Cultural and Recreational										
Recreation	73.3	73.4	86.2	77.3	77.0	98.7	97.3	102.3	113.1	113.1
Parks	28.9	32.6	36.6	37.7	37.9	14.0	9.0	8.6	8.2	10.6
Libraries and Museums	68.6	90.3	87.0	92.8	79.0	75.7	80.8	76.1	84.5	84.3
Improvements to General Welfare:										
Social Services	702.0	765.5	794.1	756.3	718.8	718.4	675.5	625.3	657.5	687.8
Education	59.9	64.0	65.5	67.2	65.4	64.0	74.3	94.4	167.5	126.0
Inspections and Demolitions	55.3	64.3	47.3	27.8	23.4	30.1	26.5	38.0	43.3	41.7
Service to Property:										
Sanitation	128.8	134.4	138.0	137.8	142.7	143.0	153.2	136.7	153.1	151.1
Fire	236.1	285.3	284.8	278.6	266.0	285.9	292.2	296.8	386.6	350.8
General Management and Support	574.8	568.7	636.9	684.1	683.3	561.0	678.4	743.4	538.0	605.3
Interest on Long Term Debt	136.9	149.5	95.1	214.6	174.9	136.3	112.1	161.8	159.0	166.2
Total Governmental Activities Expenses	5,343.7	5,630.8	5,981.7	6,230.7	5,897.6	5,838.3	5,928.7	5,927.2	6,263.0	5,975.8
Business-Type Activities:										
Water and Sewer	455.4	476.2	504.3	530.8	502.5	520.2	490.8	513.4	543.5	550.2
Aviation	303.1	314.3	323.1	326.2	330.1	336.0	343.1	358.9	376.5	374.3
Industrial and Commercial Development	2.1	3.7	2.1	3.0	0.1	1.9	-	0.6	-	-
Total Business-Type Activities Expenses	760.6	794.2	829.5	860.0	832.7	858.1	833.9	872.9	920.0	924.5
Total Primary Government Expenses	6,104.3	6,425.0	6,811.2	7,090.7	6,730.3	6,696.4	6,762.6	6,800.1	7,183.0	6,900.3
Program Revenues										
Governmental Activities:										
Charges for Services:										
Economic Development	-	-	-	0.3	0.1	-	1.1	2.6	0.1	0.1
Transportation:										
Streets & Highways	2.2	3.5	3.9	2.8	4.4	5.1	5.2	5.3	5.2	7.3
Mass Transit	0.6	0.6	0.5	0.4	0.5	0.6	1.3	1.9	1.9	2.1
Judiciary and Law Enforcement:										
Police	7.2	1.7	4.3	5.0	3.3	3.5	5.5	6.3	4.5	5.2
Prisons	0.4	0.3	0.3	0.4	0.5	0.5	0.9	0.7	0.4	0.4
Courts	51.5	51.5	52.7	51.8	53.4	45.6	60.6	59.9	50.3	51.6
Conservation of Health:										
Emergency Medical Services	25.0	27.7	27.6	37.5	36.8	34.7	27.5	33.3	36.3	36.2
Health Services	14.0	12.6	15.3	14.4	16.2	16.7	14.8	16.7	18.9	14.4
Housing and Neighborhood Development	22.3	45.2	25.2	31.3	20.8	23.1	28.6	23.5	16.7	20.1
Cultural and Recreational:										
Recreation	0.4	0.2	0.3	3.2	(0.1)	2.8	2.2	3.8	2.8	3.7
Parks	0.4	0.5	1.5	0.6	0.9	5.0	4.8	3.3	2.2	1.1
Libraries and Museums	0.9	0.9	0.8	1.3	0.9	1.8	1.2	1.0	2.0	1.1

City of Philadelphia
Changes in Net Positions
For the Fiscal Years 2006 Through 2015

Table 2
Amounts in millions of USD

(full accrual basis of accounting)

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Improvements to General Welfare:										
Social Services	7.4	7.3	6.4	7.6	14.4	6.8	5.2	8.3	5.6	4.4
Education	-	-	-	1.1	-	-	-	0.1	-	-
Inspections and Demolitions	0.7	44.4	44.9	40.3	43.9	45.5	50.0	53.9	50.1	52.4
Service to Property:										
Sanitation	1.8	-	3.1	2.9	2.0	11.6	15.9	16.2	35.5	24.9
Fire	0.4	0.7	0.2	0.7	0.3	0.5	0.3	0.9	0.3	2.9
General Management and Support	179.1	107.5	110.6	131.9	127.9	136.6	139.7	134.2	177.7	150.2
Interest on Long Term Debt	-	-	-	-	-	9.2	0.3	-	0.2	0.2
Operating Grants and Contributions	2,142.1	2,204.9	2,339.9	2,438.1	2,050.4	2,223.5	2,102.1	1,986.4	1,967.3	2,011.2
Capital Grants and Contributions	21.4	15.8	10.0	35.0	46.9	32.1	43.2	48.9	35.3	60.1
Total Governmental Activities Program Revenues	2,477.8	2,525.3	2,647.5	2,806.6	2,423.5	2,605.2	2,510.4	2,407.2	2,413.3	2,449.6
Business-Type Activities:										
Charges for Services:										
Water and Sewer	470.8	493.6	503.3	499.7	552.4	558.5	598.3	608.7	638.6	675.9
Aviation	295.0	309.2	303.2	251.7	240.0	258.1	263.2	291.4	315.4	322.4
Industrial and Commercial Development	1.2	1.5	1.5	0.5	0.3	0.5	0.4	0.4	0.4	0.5
Operating Grants and Contributions	2.5	2.8	5.4	2.6	6.1	4.8	3.5	2.3	1.4	0.9
Capital Grants and Contributions	25.3	22.4	36.6	109.4	90.5	105.9	91.6	58.2	93.6	161.3
Total Business-Type Activities Program Revenues	794.8	829.5	850.0	863.9	889.3	927.8	957.0	961.0	1,049.4	1,161.0
Total Primary Government Revenues	3,272.6	3,354.8	3,497.5	3,670.5	3,312.8	3,533.0	3,467.4	3,368.2	3,462.7	3,610.6
Net (Expense)/Revenue	(2,865.9)	(3,105.5)	(3,334.2)	(3,424.1)	(3,474.1)	(3,233.1)	(3,418.3)	(3,520.0)	(3,849.7)	(3,526)
Governmental Activities	34.2	35.3	20.5	3.9	56.6	69.7	123.1	88.1	129.4	236.5
Business-Type Activities	(2,831.7)	(3,070.2)	(3,313.7)	(3,420.2)	(3,417.5)	(3,163.4)	(3,295.2)	(3,431.9)	(3,720.3)	(3,290)
Total Primary Government Net Expense										
General Revenues and Other Changes in Net Position										
Governmental Activities:										
Taxes:										
Property Taxes	386.3	399.2	401.3	409.2	400.8	506.6	500.8	553.8	530.2	551.3
Wage & Earnings Taxes	1,424.9	1,498.5	1,524.5	1,465.5	1,448.5	1,504.6	1,551.7	1,598.7	1,639.8	1,737.2
Business Taxes	430.2	453.7	414.5	407.6	385.2	364.2	399.2	452.4	469.2	453.4
Other Taxes	457.7	460.3	457.0	435.0	578.3	645.8	663.6	706.0	735.8	666.7
Unrestricted Grants & Contributions	81.7	104.1	104.7	107.8	171.4	173.8	223.2	187.4	229.5	185.1
Interest & Investment Earnings	60.2	81.8	65.3	46.1	25.5	35.8	33.3	17.9	21.7	24.1
Special Items	-	-	-	-	-	-	-	-	-	-
Transfers	5.0	4.9	4.9	4.2	28.3	24.9	27.5	21.4	28.3	30.20
Total Governmental Activities	2,846.0	3,002.5	2,972.2	2,875.4	3,038.0	3,255.7	3,399.3	3,537.6	3,654.5	3,648.0
Business-Type Activities:										
Interest & Investment Earnings	43.8	45.7	48.7	22.9	7.7	6.9	9.0	12.7	5.3	4.1
Unrestricted Grants & Contributions	-	-	-	-	-	-	2.9	42.2	2.5	1.9
Transfers	(4.9)	(4.9)	(4.9)	(4.2)	(28.3)	(24.9)	(27.5)	(21.4)	(28.3)	(30.3)
Total Business-Type Activities	38.9	40.8	43.8	18.7	(20.6)	(18.0)	(15.6)	33.5	(20.5)	(24.3)
Total Primary Government	2,884.9	3,043.3	3,016.0	2,894.1	3,017.4	3,237.7	3,383.7	3,571.1	3,634.0	3,623.7
Change in Net Position										
Governmental Activities	(19.9)	(103.0)	(362.0)	(548.7)	(436.1)	22.6	(19.0)	17.6	(195.2)	121.8
Business-Type Activities	73.1	76.1	64.3	22.6	36.0	51.7	107.5	121.6	108.9	212.2
Total Primary Government	53.2	(26.9)	(297.7)	(526.1)	(400.1)	74.3	88.5	139.2	(86.3)	334.0

City of Philadelphia
Fund Balances
Governmental Funds
For the Fiscal Years 2006 Through 2015

(modified accrual basis of accounting)

General Fund

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Non-spendable:	-	-	-	-	-	-	-	-	-	-
Restricted for:										
Central Library Project	10.0	4.8	4.9	4.7	2.3	2.3	2.3	2.3	2.0	2.0
Stadium Financing	6.0	6.4	0.1	1.7	0.6	0.3	0.5	2.1	3.8	4.3
Cultural & Commercial Corridor Project	-	143.3	122.5	89.8	30.8	19.2	15.3	12.2	11.6	10.6
Long Term Loan	45.0	45.0	22.5	-	-	-	-	79.7	68.2	56.7
Committed to:										
Encumbrances	132.4	135.6	108.8	102.8	-	-	-	-	-	-
General Fund	-	-	-	-	87.9	-	-	-	-	-
Assigned to:	-	-	-	-	-	-	70.5	98.0	103.1	81.9
Unassigned:	111.2	152.7	(24.3)	(274.6)	(251.8)	(45.7)	-	90.0	23.0	-
Total General Fund:	304.5	487.8	234.4	(75.6)	(130.2)	(23.9)	88.6	284.4	211.7	155.5

All Other Governmental Funds

Non-spendable:	-	-	-	-	-	2.6	2.6	2.8	3.2	3.5
Permanent Fund (Prindpal)										
Restricted for:										
Behavioral Health	196.0	192.9	177.8	188.7	171.0	250.1	230.7	233.7	188.6	199.6
Neighborhood Revitalization	130.1	99.9	77.8	74.6	73.1	61.3	51.6	34.2	30.6	29.6
Public Safety Emergency Phone System	16.7	21.7	28.7	38.8	40.4	36.9	29.6	24.5	27.5	35.2
Economic Development	-	-	-	-	-	6.6	10.3	7.2	6.8	11.8
Intergovernmental Financing	26.8	24.5	18.6	12.1	7.9	21.1	21.7	33.9	34.0	28.3
Intergovernmentally Financed Pgms										
Streets & Highways	4.0	7.5	12.8	16.8	16.8	24.5	18.9	-	-	-
Housing & Neighborhood Development	-	-	-	-	-	18.3	23.2	23.9	26.2	31.9
Health Services	-	-	-	-	-	10.5	10.5	15.0	16.6	18.5
Debt Service	84.3	92.3	80.9	4.0	10.8	8.8	9.5	15.2	10.1	11.0
Capital Improvements	-	103.0	21.0	196.1	76.6	82.8	82.4	81.5	83.1	81.5
Trust Purposes	7.8	8.9	8.3	6.4	4.7	267.7	128.5	29.2	191.6	70.2
Parks & Recreation	-	-	-	-	-	8.1	8.3	8.9	11.8	12.3
Libraries & Museums	-	-	-	-	-	0.3	0.4	0.4	0.1	0.6
Stadium Financing	-	-	-	-	-	0.1	0.1	0.1	0.1	0.0
Committed to:						6.3	6.4	6.8	7.3	6.7
Capital Improvements	76.0	56.7	61.7	62.5	37.9	-	-	-	-	-
Economic Development	-	-	-	-	6.5	-	-	-	-	-
Housing & Neighborhood Development	9.6	15.9	17.4	18.6	15.2	-	-	-	-	-
Debt Service	4.9	5.2	5.7	5.6	7.9	-	-	-	-	-
Trust Purposes	6.9	9.2	9.1	8.0	7.7	-	-	-	-	-
Intergovernmental Financing	50.1	53.3	52.2	62.6	36.2	-	-	-	-	-
Social Services	-	-	-	-	-	-	-	-	-	-
Prisons	-	-	-	-	-	3.6	4.2	4.4	3.5	3.2
Parks & Recreation	-	-	-	-	-	0.5	0.9	0.7	0.8	0.9
Assigned to:										
Behavioral Health	-	28.4	40.5	-	42.5	-	-	-	-	-
PICA Rebate Fund	6.5	7.0	7.4	8.0	7.5	-	-	-	-	-
PMA	0.2	0.2	0.2	0.2	0.2	-	-	-	-	-
Unassigned:										
Community Behavioral Health	(24.8)	-	-	(5.4)	-	-	-	-	-	-
Housing & Neighborhood Dev	(5.5)	(3.9)	(3.2)	(5.0)	(4.0)	(4.0)	(6.5)	(7.2)	(7.9)	(7.1)
Parks & Recreation	-	-	-	-	-	-	-	-	-	(0.1)
Grants Revenue Fund	(51.2)	(26.2)	(23.0)	(36.7)	(39.0)	(34.3)	(175.1)	(217.1)	(273.3)	(213.0)
Capital Improvement	(67.1)	-	-	-	-	-	-	-	-	-
Total All Other Governmental Funds	471.3	696.3	594.2	734.9	672.1	771.7	458.1	298.1	360.7	324.7

¹ Effective April 15, 2009, the City implemented a change to the basis on which the Business Privilege Tax is collected requiring an estimated payment applicable to the next year's tax liability. A portion of these estimated tax payments are deferred in the general fund beginning in FY2003 because the underlying events had not occurred.

Table 4
City of Philadelphia
Changes in Fund Balances
Governmental Funds
For the Fiscal Years 2006 Through 2015

(modified accrual basis of accounting)

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Revenues										
Tax Revenue	2,535.2	2,805.1	2,781.8	2,705.2	2,812.3	2,995.0	3,112.5	3,304.4	3,370.8	3,397.1
Locally Generated Non-Tax Revenue	265.2	381.7	349.7	349.3	302.7	370.6	336.5	348.6	387.1	376.6
Revenue from Other Governments	2,242.0	2,376.6	2,468.4	2,564.9	2,323.4	2,366.4	2,226.1	2,212.0	2,169.0	2,280.2
Other Revenues	16.7	17.1	17.9	49.6	33.1	25.8	27.5	27.9	20.2	16.9
Total Revenues	5,059.1	5,580.5	5,617.8	5,669.0	5,471.5	5,757.8	5,702.6	5,892.9	5,947.1	6,070.8
Expenditures										
Current Operating:										
Economic Development	92.7	85.5	112.3	107.0	135.1	82.6	88.9	85.9	83.7	82.5
Transportation:										
Streets & Highways	77.7	89.2	89.7	89.9	91.1	87.4	75.6	81.6	98.1	96.2
Mass Transit	56.6	58.1	61.7	63.7	65.2	67.1	67.7	66.5	67.5	71.7
Judiciary and Law Enforcement										
Police	770.9	860.2	951.9	933.9	882.7	955.9	1,020.0	1,089.4	1,164.9	1,104.6
Prisons	241.3	278.1	298.2	326.9	315.2	315.9	318.2	338.7	346.3	343.9
Courts	276.9	292.3	311.1	310.5	288.1	294.9	312.3	309.2	317.9	321.5
Conservation of Health:										
Emergency Medical Services	33.3	34.9	36.0	36.2	45.0	50.7	46.7	50.0	65.8	66.1
Health Services	1,271.1	1,436.8	1,567.6	1,695.0	1,436.5	1,514.8	1,492.7	1,464.6	1,510.3	1,432.9
Housing and Neighborhood Development	122.9	109.2	141.9	148.4	131.2	126.1	133.8	102.8	80.3	80.9
Cultural and Recreational										
Recreation	58.3	62.2	74.3	65.1	58.4	82.9	85.9	90.3	98.6	103.9
Parks	23.7	26.3	28.9	31.8	26.9	5.8	6.1	3.9	1.2	1.8
Libraries and Museums	68.2	83.2	84.2	81.0	68.8	68.7	71.9	72.0	74.9	79.1
Improvements to General Welfare:										
Social Services	689.1	756.7	778.2	743.1	699.7	701.8	674.3	624.3	655.3	687.8
Education	61.5	64.0	65.5	67.2	65.4	64.0	74.3	94.4	167.5	126.0
Inspections and Demolitions	81.2	63.0	46.3	33.1	27.3	34.8	32.2	45.8	40.8	41.5
Service to Property:										
Sanitation	122.0	129.5	132.9	134.6	130.6	133.9	146.2	137.2	144.8	146.9
Fire	217.8	267.6	276.4	266.9	237.6	258.1	267.8	295.9	344.2	346.4
General Management and Support	477.1	563.7	618.4	693.8	615.0	568.5	619.1	622.8	646.7	663.2
Capital Outlay	103.1	92.3	105.8	126.9	148.9	134.9	202.0	161.1	140.1	189.7
Debt Service:										
Principal	95.8	91.5	94.1	87.6	89.7	91.4	103.2	114.1	120.3	339.8
Interest	101.0	103.4	100.0	105.7	96.7	105.6	105.2	112.2	118.0	121.4
Bond Issuance Cost	3.9	5.0	24.2	8.5	23.5	2.2	1.6	4.4	5.0	7.2
Capital Lease Principal	-	-	-	-	-	-	-	-	-	-
Capital Lease Interest	-	-	-	-	-	-	-	-	-	-
Total Expenditures	5,046.1	5,552.7	5,999.6	6,156.8	5,678.6	5,748.0	5,945.7	5,967.1	6,292.2	6,455.0
Excess of Revenues Over (Under) Expenditures	13.0	27.8	(381.8)	(487.8)	(207.1)	9.8	(243.1)	(74.2)	(345.1)	(384.2)
Other Financing Sources (Uses)										
Issuance of Debt	157.3	353.1	1,303.8	282.9	207.0	139.1	12.6	299.8	293.8	30.0
Issuance of Refunding Debt	-	-	-	354.9	337.0	114.6	112.6	231.2	363.6	195.7
Bond Issuance Premium	-	13.8	31.1	26.7	24.3	5.0	16.6	0.8	31.4	21.3
Proceeds from Lease & Service Agreements	-	-	-	(3.1)	(1.0)	28.1	-	(252.7)	-	-
Payment to Refunded Bonds Escrow Agent	-	-	(1,313.7)	(326.9)	(504.0)	(117.6)	(127.3)	(190.5)	(382.2)	-
Transfers In	581.4	460.1	465.2	574.5	588.1	583.1	600.8	613.1	616.3	663.5
Transfers Out	(577.0)	(455.1)	(460.2)	(570.3)	(529.7)	(558.1)	(573.3)	(591.7)	(587.9)	(631.6)
Total Other Financing Sources (Uses)	161.7	371.9	26.2	318.7	91.7	194.2	42.0	110.0	335.0	278.9
Net Change in Fund Balances	174.7	399.7	(355.6)	(169.1)	(115.4)	204.0	(201.1)	35.8	(10.1)	(105.3)
Debt Service as a Percentage of Non-capital Expenditures	4.0%	3.6%	3.3%	3.2%	3.4%	3.5%	3.6%	3.9%	3.9%	7.4%

^{1,0} Effective April 15, 2003, the City implemented a change to the basis on which the Business Income and Receipts Tax is collected requiring an estimated payment applicable to the next year's tax liability. \$166.9 million of these estimated tax payments were deferred in the general fund in FY2013 because the underlying events had not occurred.

Table 5

City of Philadelphia
Comparative Schedule of Operations
Municipal Pension Fund
For the Fiscal Years 2006 through 2015

Amounts in millions of USD

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Additions:										
Contributions:										
Employee Contributions	48.9	49.2	51.7	54.0	51.6	52.7	50.0	49.6	53.7	58.7
Employer's:										
City of Philadelphia	321.3	419.2	412.4	440.0	297.4	455.8	539.8	763.7	533.4	556.1
Quasi-Governmental Agencies	10.4	13.1	14.5	15.4	15.1	14.2	16.2	18.1	19.8	21.1
Total Employer's Contributions	331.7	432.3	426.9	455.4	312.5	470.1	556.0	781.8	553.2	577.2
Total Contributions	380.6	481.5	478.6	509.4	364.1	522.8	606.0	831.4	606.9	635.9
Interest & Dividends	65.1	80.3	97.1	75.6	70.5	79.5	86.2	122.9	102.2	98.4
Net Gain (Decline) in Fair Value of Investments	386.4	684.7	(322.0)	(945.6)	381.2	618.5	(57.7)	213.9	585.4	(76.8)
(Less) Investment Expenses	0.0	0.0	0.0	0.0	0.0	0.0	(13.3)	(12.2)	(10.2)	(9.8)
Net Securities Lending Revenue	0.7	1.1	7.4	5.7	1.9	1.5	2.1	3.0	4.2	2.2
Securities Lending Unrealized Loss	0.0	0.0	0.0	0.0	0.0	0.0	(1.9)	118.0	0.0	0.0
(Less) Securities Lending Expenses	0.0	0.0	0.0	0.0	0.0	0.0	(0.9)	(0.3)	(0.6)	(0.3)
Net Investment Income (Loss)	452.2	766.1	(217.5)	(864.3)	453.6	699.5	14.5	445.3	681.0	13.7
Miscellaneous Operating Revenue	2.1	2.1	1.1	1.0	0.7	1.4	0.0	0.5	0.5	0.1
Total Additions	834.9	1,249.7	262.2	(353.9)	818.4	1,223.7	620.5	1,277.2	1,288.4	649.7
Deductions:										
Pension Benefits	608.6	655.8	725.7	681.1	680.1	681.9	706.2	740.7	802.6	876.4
Refunds to Members	4.8	4.5	4.2	4.8	4.5	5.1	6.5	5.7	6.0	5.3
Administrative Costs	6.7	6.7	7.6	8.4	8.1	8.0	0.0	8.2	8.3	10.4
Other Operating Expenses	0.0	0.0	0.0	0.0	0.0	0.0	15.2	0.2	0.0	0.1
Total Deductions	620.1	667.0	737.5	694.3	692.7	695.0	727.9	754.8	816.9	892.1
Net Increase (Decrease)	214.8	582.7	(475.3)	(1,048.2)	125.7	528.7	(107.4)	522.4	471.5	(242.4)
Net Assets: Adjusted Opening Closing	4,101.8 4,316.6	4,316.6 4,899.3	4,899.3 4,424.0	4,424.0 3,375.9	3,375.9 3,501.6	3,501.6 4,030.2	4,030.2 3,922.8	3,922.8 4,445.2	4,445.2 4,916.7	4,916.7 4,674.3
Ratios:										
Pension Benefits Paid as a Percent of:										
Net Members Contributions	1380.05%	1467.11%	1527.79%	1383.30%	1443.95%	1432.56%	1623.45%	1687.24%	1682.60%	1640.28%
Closing Net Assets	14.10%	13.39%	16.40%	20.18%	19.42%	16.92%	18.00%	16.66%	16.32%	18.75%
Coverage of Additions over Deductions	134.64%	187.36%	35.55%	-50.97%	118.15%	176.07%	85.25%	169.21%	157.72%	72.83%
Investment Earnings as % of Pension Benefits	74.30%	116.82%	-29.97%	-126.90%	66.70%	102.58%	2.05%	60.12%	84.85%	1.56%

City of Philadelphia
Wage and Earnings Tax Taxable Income
For the Calendar Years 2005 Through 2014

Table 6

Amounts in millions of USD

Year	City Residents			Non-City Residents			Total Taxable Income	Total Direct Rate
	Taxable Income	% of Total	Direct Rate ¹	Taxable Income	% of Total	Direct Rate ¹		
2005	19,177.8	58.14%	4.33100%	13,805.0	41.86%	3.81970%	32,982.8	4.11699%
2006	20,194.0	57.85%	4.30100%	14,715.3	42.15%	3.77160%	34,909.3	4.07784%
2007	21,051.3	57.33%	4.26000%	15,670.2	42.67%	3.75570%	36,721.5	4.04480%
2008	22,013.7	57.19%	4.09950%	16,479.4	42.81%	3.63170%	38,493.1	3.89923%
2009	21,805.5	57.38%	3.92980%	16,197.3	42.62%	3.49985%	38,002.8	3.74655%
2010	22,170.8	57.02%	3.92880%	16,713.5	42.98%	3.49910%	38,884.3	3.74410%
2011	22,726.3	57.06%	3.92800%	17,102.2	42.94%	3.49850%	39,828.5	3.74357%
2012	23,461.6	57.26%	3.92800%	17,513.6	42.74%	3.49850%	40,975.2	3.74442%
2013	24,346.9	57.57%	3.92600%	17,944.9	42.43%	3.49675%	42,291.8	3.74386%
2014	25,599.6	57.70%	3.92200%	18,770.1	42.30%	3.49325%	44,369.7	3.74062%

Note:

The Wage and Earnings Tax is a tax on salaries, wages and commissions and other compensation paid to an employee who is employed by or renders services to an employer. All Philadelphia residents owe this tax regardless of where they perform services. Non-residents who perform services in Philadelphia must also pay this tax.

¹ In 2008 and 2009, the rate changed on January 1st and July 1st. The direct rate is an average of the two rates involved during that calendar year.

City of Philadelphia
Direct and Overlapping Tax Rates
For the Ten Fiscal Years 2006 through 2015

Table 7

Tax Classification	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Wage and Earnings Tax:										
^a City Residents	4.3010%	4.2600% ^b	4.2190% ^b	3.9300% ^b	3.9296% ^b	3.9280% ^b	3.9280% ^b	3.9280% ^b	3.9240%	3.9200%
Non-City Residents	3.7716%	3.7557% ^b	3.7242% ^b	3.5000% ^b	3.4997% ^b	3.4985% ^b	3.4985% ^b	3.4985% ^b	3.4950%	3.4915%
Wage and Earnings Tax is a tax on salaries, wages and commissions and other compensation paid to an employee who is employed by or renders services to an employer. All Philadelphia residents owe this tax regardless of where they perform services. Non-residents who perform services in Philadelphia must also pay this tax.										
^d Real Property: (% on Assessed Valuation)										
City	3.474%	3.474%	3.305%	3.305%	3.305%	4.123%	4.123%	4.462%	0.602%	0.602%
School District of Philadelphia	4.790%	4.790%	4.959%	4.959%	4.959%	4.959%	5.309%	5.309%	0.738%	0.738%
Total Real Property Tax	8.264%	8.264%	8.264%	8.264%	8.264%	9.082%	9.432%	9.771%	1.340%	1.340%
^e Assessment Ratio	29.24%	29.22%	28.86%	28.46%	26.73%	28.05%	28.87%	28.68%	224.40%	NA
Effective Tax Rate (Real Property Rate x Assessment Ratio)	2.416%	2.415%	2.385%	2.352%	2.209%	2.548%	2.723%	2.802%	3.007%	NA
The City and the School District impose a tax on all real estate in the City. Real Estate Tax bills are sent out in December and are due and payable March 31st without penalty or interest. If you pay your bill on or before the last day of February, you receive a 1% discount.										
Real Property Transfer Tax										
City	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Commonwealth of Pennsylvania	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
Total Real Property Transfer Tax	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Realty Transfer Tax is levied on the sale or transfer of real estate located in Philadelphia. The tax also applies to the sale or transfer of an interest in a corporation or partnership that owns real estate. Certain long term leases are also subject to this tax.										
^c Business Income and Receipts Taxes										
(% on Gross Receipts)	0.1900%	0.1665%	0.1540%	0.1415%	0.1415%	0.1415%	0.1415%	0.1415%	0.1415%	0.1415%
^f (% on Net Income)	6.5000%	6.5000%	6.5000%	6.4500%	6.4500%	6.4500%	6.4500%	6.4500%	6.4300%	6.4100%
Every individual, partnership, association and corporation engaged in a business, profession or other activity for profit within the City of Philadelphia must file a BIRT Return.										
^c Net Profits Tax:										
^a City Residents	4.3310%	4.3010%	4.2600%	3.9800%	3.9296%	3.9280%	3.9280%	3.9280%	3.9240%	3.9102%
Non-City Residents	3.8197%	3.7716%	3.7557%	3.5392%	3.4997%	3.4985%	3.4985%	3.4985%	3.4950%	3.4828%
Net Profits Tax is levied on the net profits from the operation of a trade, business, profession, enterprise or other activity conducted by individuals, partnerships, associations or estates and trusts.										

City of Philadelphia
Direct and Overlapping Tax Rates
For the Ten Fiscal Years 2006 through 2015

Table 7

<u>Tax Classification</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
<u>Sales Tax</u>										
City	1.0%	1.0%	1.0%	1.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Commonwealth of Pennsylvania	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
Total Sales Tax	7.0%	7.0%	7.0%	7.0%	8.0%	8.0%	8.0%	8.0%	8.0%	8.0%
<u>Amusement Tax</u>	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%
Imposed on the admission fee charged for attending any amusement in the City. Included are concerts, movies, athletic contests, night clubs and convention shows for which admission is charged										
<u>Parking Lot Tax</u>	15.0%	15.0%	15.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
Parking Tax is levied on the gross receipts from all financial transactions involving the parking or storing of automobiles or other motor vehicles in outdoor or indoor parking lots and garages in the City										
<u>Hotel Room Rental Tax</u>	6.0%	6.0%	6.0%	6.0%	7.2%	8.2%	8.2%	8.2%	8.5%	8.5%
<u>Rate of Tourism & Marketing Tax</u>	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
	7.0%	7.0%	7.0%	7.0%	8.2%	9.2%	9.2%	9.2%	9.5%	9.5%
Imposed on the rental of a hotel room to accommodate paying guests. The term "hotel" includes an apartment, hotel, motel, inn, guest house, bed and breakfast or other building located within the City which is available to rent for overnight lodging or use of facility space to persons seeking temporary accommodations.										
<u>Vehicle Rental Tax</u>	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Imposed on any person acquiring the custody or possession of a rental vehicle in the City under a rental contract for money or other consideration										

^a Pursuant to an agreement with the Pennsylvania Intergovernmental Cooperation Authority (PICA), PICA's share of the Wage, Earnings and Net Profits Tax is 1.5% of City residents portion only.

^b Effective January 1 of the fiscal year cited, the previous fiscal year's rate was in effect from July 1 through December 31. For FY 2011, from July 1 through December 31, 2010 the rates were 3.928 % and 3.4985%.

^c Rates apply to the tax year (previous calendar year) and the tax is due April 15th in the fiscal year cited.

^d Rates apply to the tax year (current calendar year) and the tax is due March 31st in the fiscal year cited.

^e The State Tax Equalization Board (STEB) annually determines a ratio of assessed valuation to true value for each municipality in the Commonwealth of Pennsylvania. The ratio is used for the purpose of equalizing certain state school aid distribution.

^f 60% of the Net Income portion of the Business Income and Receipts Tax is allowed to be credited against the Net Profits Tax.

City of Philadelphia
Principal Wage and Earnings Tax Remitters ¹
Current Calendar Year and Nine Years Ago

Table 8

Amounts in millions of USD

Remittance Range	2014			2005		
	# of Remitters (Employers)	Total Amount Remitted	Percentage of Total Remitted	# of Remitters (Employers)	Total Amount Remitted	Percentage of Total Remitted
Greater than \$10 million	17	\$436.5	26.30%	13	\$310.1	22.83%
Between \$1 million & \$10 million	170	412.6	24.86%	141	345.5	25.43%
Between \$100,000 & \$1 million	1,723	443.5	26.72%	1,440	365.8	26.93%
Between \$10,000 & \$100,000	9,287	274.4	16.53%	8,458	252.5	18.59%
Less than \$10,000	40,904	92.7	5.59%	36,746	84.5	6.22%
Total	<u>52,101</u>	<u>\$1,659.7</u>	<u>100.00%</u>	<u>46,798</u>	<u>\$1,358.4</u>	<u>100.00%</u>

¹ Wage & Earnings information for individual remitters is confidential

City of Philadelphia
Assessed Value and Estimated Value of Taxable Property
For the Calendar Years 2006 through 2015

Table 9

Amounts in millions of USD

Calendar Year of Levy ¹	Assessed Value on Certification Date ³	Less:		Less: Homestead Exemption ⁷	Total Taxable Assessed Value ^{2,3}	Less: Adjustments between Certification Date ³ and Billing Date ³		Total Taxable Assessed Value on Billing Date	Total Direct Tax Rate ⁴	Estimated Actual Taxable Value (STEB) ⁵		Estimated Actual Taxable Value (Sales) ⁶	
		Less: Tax-Exempt Property ^{2,3}	Less: Homestead Exemption ⁷							STEB Ratio	Estimated Actual Taxable Value (STEB)	Sales Ratio	Estimated Actual Taxable Value (Sales)
2006	15,803	4,372			11,431			11,431	3.474%	29.24%	39,094	23.73%	48,171
2007	16,243	4,628			11,615			11,615	3.474%	29.22%	39,750	17.42%	66,676
2008	16,974	4,799			12,175			12,175	3.305%	28.86%	42,186	17.94%	67,865
2009	17,352	5,146			12,206			12,206	3.305%	28.46%	42,888	16.44%	74,246
2010	17,615	5,339			12,276			12,276	3.305%	26.73%	45,926	24.64%	49,821
2011	17,940	5,593			12,347			12,347	4.123%	28.05%	44,018	13.35%	92,487
2012	18,022	5,685			12,337			12,337	4.123%	28.87%	42,733	13.13%	93,960
2013	18,181	5,765			12,416			12,416	4.462%	28.68%	43,291	11.88%	104,512
2014	137,404	37,462	5,429		94,513	2,590		91,923	0.602%	224.40%	42,118	NA	NA
2015	136,341	37,223	6,411		92,707	1,777		90,930	0.602%	NA	NA	NA	NA

¹ Real property tax bills are normally sent out in December and are payable at one percent (1%) discount until February 28th, otherwise the face amount is due by March 31 without penalty or interest.

² Bill #1130, approved February 8, 1978, provides relief from real estate taxes on improvements to deteriorated industrial, commercial or other business property for a period of five years. Bill #982, approved July 9, 1990, changed the exemption period from five years to three years. Bill #225, approved October 4, 2000, extended the exemption period from three years to ten years.

Bill #1456A, approved January 28, 1983, provides for a maximum three year tax abatement for owner-occupants of newly constructed residential property. Bill #226, approved September 12, 2000, extended the exemption period from three years to ten years.

Legislative Act #5020-205 as amended, approved October 11, 1984, provides for a maximum thirty month tax abatement to developers of residential property.

Bill #274, approved July 1, 1997, provides a maximum ten year tax abatement for conversion of eligible deteriorated commercial or other business property to commercial non-owner occupied residential property.

Bill #788A, approved December 30, 1998, provides a maximum twelve year tax exemption, abatement or credit of certain taxes within the geographical area designated as the Philadelphia Keystone Opportunity Zone.

³ Source: Office of Property Assessment. Beginning in 2014:

- a) the Assessed Value Certification Date was moved up to 3/31/2013; in prior years, the Certification Date occurred on or slightly before the Billing Date (in November)
- b) the City re-evaluated all real property at its current market value, based upon the Actual Value Initiative (AVI).

⁴ Total Direct Tax Rate is City portion only and excludes the School District portion (see statistical table #7 for breakdown).

⁵ The State Tax Equalization Board (STEB) annually determines a ratio of assessed valuation to true value for each municipality in the Commonwealth of Pennsylvania. See Table 13.

⁶ This ratio is compiled by the Office of Property Assessment based on sales of property during the year.

⁷ Starting in 2014, the City provided for a \$30,000 Homestead Exemption (amount subject to change) to all homeowners.

City of Philadelphia
Principal Property Tax Payers
Current Year and Nine Years Ago

Table 10

Amounts in millions of USD

Taxpayer	2015			2006		
	Assessment ¹	Rank	Percentage of Total Assessments	Assessment ¹	Rank	Percentage of Total Assessments
HUB Properties Trust	265.7	1	0.29	49.6	4	0.43
Nine Penn Center Associates	232.6	2	0.25	54.1	2	0.47
Phila Liberty Pla E Lp	207.7	3	0.22	57.6	1	0.50
Philadelphia Market Street	203.7	4	0.22	-	-	-
Tenet Healthsystem Hahnem	192.1	5	0.21	-	-	-
Commerce Square Partners	178.2	6	0.19	30.5	9	0.27
Maguire/Thomas	170.1	7	0.18	32.0	8	0.29
NNN 1818 Market St. 37	170.0	8	0.18	-	-	-
Franklin Mills Associates	163.2	9	0.18	48.4	5	0.42
Brandywine Operating	159.4	10	0.17	-	-	-
Two Liberty Place	-	-	-	52.3	3	0.46
Bell Atlantic Properties	-	-	-	43.3	6	0.38
PRU 1901 Market LLC	-	-	-	32.9	7	0.29
Phila Shipyard Development Corp				30.3	10	0.27
	<u>1,942.7</u>		<u>2.10</u>	<u>431.0</u>		<u>3.77</u>
Taxable Assessments (before Homestead) ²	<u>99,118.0</u>		<u>100.00</u>	<u>11,430.6</u>		<u>100.00</u>
Less Homestead Exemption ²	<u>6,411.0</u>			<u>0.0</u>		
Total Taxable Assessments	<u>92,707.0</u>			<u>11,430.6</u>		

¹ Source: Office of Property Assessment.

a) 2015 Assessment as of March 2014.

b) 2006 Assessment as of November 2005.

² In calendar year 2014,

a) the City re-evaluated all real property at its current market value, based upon the Actual Value Initiative (AVI).

b) the City initiated a new \$30,000 Homestead Exemption to all homeowners.

City of Philadelphia
Real Property Tax Levied and Collected
For the Calendar Years 2006 through 2015
General Fund

Table 11

Amounts in millions of USD

Calendar Year	Taxes Levied for the Year **1	Taxes Levied Based on Adjusted Assessment **2	Collected in the Calendar Year of Levy **3	Percentage Collected in the Calendar Year of Levy **5	Collected in Subsequent Years **4	Total Collected to Date: All Years	Percentage Collected to Date: All Years **5
2006	385.6	NA	339.6	88.1%	41.1	380.7	98.7%
2007	391.7	NA	347.5	88.7%	39.9	387.4	98.9%
2008	390.2	NA	346.4	88.8%	38.4	384.8	98.6%
2009	396.5	NA	315.4	79.5%	71.7	387.1	97.6%
2010	405.8	NA	353.7	87.2%	35.1	388.8	95.8%
2011	509.1	NA	440.9	86.6%	42.7	483.6	95.0%
2012	508.6	491.2	459.2	93.5%	19.6	478.8	97.5%
2013	554.0	537.9	505.6	94.0%	16.8	522.4	97.1%
2014	553.2	523.1	482.1	92.2%	9.9	492.0	94.1%
2015	547.4	532.0	470.3	88.4%	N/A	470.3	88.4%

**1 Taxes are levied on a calendar year basis, this column represents the initial bill. They are due on March 31st.

**2 Adjustments include assessment appeals, a 1% discount for payment in full by the end of February, the senior citizen tax freeze, and the tax increment financing (TIF) return of tax paid.

For 2014, adjustment include the Longtime Owner Occupants Program (LOOP), since the program was implemented after the initial bills were sent.

**3 For 2015, "collections in the calendar year of levy" does not include the full 12 months; it only includes collections thru the end of June 2015.

**4 Includes payments from capitalized interest. This capitalization occurs only after the first year of the levy on any amount that remains unpaid at that time.

Note that all amounts in this table pertain to the General Fund only and do not include amounts levied and collected for the school district.

The collection percentages for the school district are the same as for the General Fund.

**5 For calendar years 2006 to 2011, "percentage collected in the calendar year of levy" and "percentage collected to date: all years" are based on "taxes levied for the year", since

"taxes levied based on adjusted assessment" data is unavailable for these years.

City of Philadelphia
Ratios of Outstanding Debt by Type
For the Fiscal Years 2006 through 2015

Table 12

Amounts in millions of USD (except per capita)

Fiscal Year	Governmental Activities											Business-Type Activities					Per Capita
	General Obligation Bonds	Pension Service Agreement	City Service Agreement	Neighborhood Transformation Initiative	One Parkway Agreement	Sports Stadium Agreement	Central Library Project	Cultural & Commercial Corridor	PAID School District	Total Governmental Activities	General Obligation Bonds	Water Revenue Bonds	Airport Revenue Bonds	Business-Type Activities	Total Primary Government	% of Personal Income	
2006	1,863.8	1,439.2	-	279.8	50.9	339.6	10.1	-	-	3,983.4	7.0	1,747.3	1,168.8	2,923.1	6,906.5	0.2	4,549.7
2007	1,993.7	1,444.9	-	273.9	49.6	334.0	9.7	139.6	-	4,245.4	5.8	1,674.3	1,141.0	2,821.1	7,066.5	0.1	4,649.0
2008	1,899.1	1,446.6	-	267.8	47.7	328.8	9.3	136.6	-	4,135.9	4.6	1,590.0	1,282.2	2,876.8	7,012.7	0.1	4,583.5
2009	2,093.8	1,443.8	-	261.5	46.3	323.6	8.9	133.3	-	4,311.2	3.4	1,648.7	1,250.4	2,902.5	7,213.7	0.1	4,684.2
2010	2,085.1	1,428.3	-	254.8	44.9	319.6	8.5	129.9	-	4,271.1	2.2	1,574.9	1,213.9	2,791.0	7,062.1	0.1	4,565.0
2011	2,135.0	1,407.3	-	247.8	43.4	314.9	8.1	126.4	-	4,282.9	1.0	1,738.2	1,450.8	3,190.0	7,472.9	0.1	4,897.1
2012	2,041.1	1,379.3	-	240.3	41.9	310.0	7.7	122.8	-	4,143.1	-	1,819.9	1,383.1	3,203.0	7,346.1	0.1	4,782.6
2013	1,968.7	1,171.3	423.3	234.1	41.8	313.0	7.7	119.9	-	4,279.8	-	1,830.4	1,355.4	3,185.8	7,465.6	0.1	4,822.7
2014	2,139.7	1,121.4	299.8	225.5	39.6	300.6	7.2	116.0	27.3	4,277.1	-	1,935.3	1,291.7	3,227.0	7,504.1	0.1	4,832.0
2015	1,996.0	1,063.2	299.8	216.4	37.3	291.9	6.7	111.8	43.3	4,066.4	-	2,110.8	1,225.3	3,336.1	7,402.5	0.1	4,745.2

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements.

1 See Table 17 for Personal Income and Population Amounts

2 FY 2013 amounts reflect the implementation of GASB Statement No. 65

City of Philadelphia

Ratios of General Bonded Debt Outstanding
For the Fiscal Years 2006 through 2015

Table 13

Amounts in millions of USD (except per capita)

Fiscal Year	General Obligation Bonds	Assessed Taxable Value of Property	Assessed Ratio	Actual Taxable Value of Property	% of Actual Taxable Value of Property	Per Capita
		¹	²			³
2006	1,863.8	11,430.6	29.24%	39,092.3	4.77%	1,225.98
2007	1,993.7	11,615.0	29.22%	39,750.2	5.02%	1,303.05
2008	1,899.1	12,175.2	28.86%	42,187.1	4.50%	1,232.90
2009	2,093.8	12,205.6	28.46%	42,886.9	4.88%	1,353.20
2010	2,085.1	12,276.3	26.73%	45,927.0	4.54%	1,366.38
2011	2,135.0	12,347.1	28.05%	44,018.2	4.85%	1,387.65
2012	2,041.1	12,337.0	28.87%	42,732.9	4.78%	1,318.87
2013	1,968.7	12,416.0	28.68%	43,291.5	4.55%	1,267.54
2014	2,139.7	94,513.0	224.40%	42,118.1	5.08%	1,371.34
2015	1,996.0	92,707.0	NA	NA	NA	NA

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statement.

¹ Source: Office of Property Assessment

² The State Tax Equalization Board (STEB) annually determines a ratio of assessed valuation to true value for each municipality in the Commonwealth of Pennsylvania. The ratio is used for the purpose of equalizing certain state school aid distribution.

³ See Table 17 for Population Amounts

City of Philadelphia
Direct and Overlapping Governmental Activities Debt
June 30, 2015

Table 14

Amounts in millions of USD

	Debt Outstanding	Estimated Percentage Applicable	Estimated Share of Direct and Overlapping Debt
<u>Governmental Unit</u>			
School District of Philadelphia	<u>3,125.2</u>	<u>100.00%</u>	<u>3,125.2</u>
¹ City Direct Debt			<u>4,066.4</u>
Total Direct and Overlapping Debt			<u><u>7,191.6</u></u>

Note:

Overlapping governments are those that coincide, in least in part, with the geographic boundaries of the City. The outstanding debt of the School District of Philadelphia is supported by property taxes levied on properties within the City boundaries. This schedule attempts to show the entire debt burden borne by City residents and businesses.

¹ Refer to Table 12

City of Philadelphia
Legal Debt Margin Information
For the Fiscal Years 2006 through 2015

Table 15

Amounts in Millions of USD

Legal Debt Margin Calculation for FY2015										
Assessed Value										31,768.1
Debt Limit										4,288.7
1 Debt Applicable to Limit:										
Tax Supported General Obligation Debt:										1,378.7
Issued & Outstanding										372.3
Authorized but Unissued										1,751.0
Total										
Less: Amount set aside for repayment of general obligation debt										-
Total Net Debt Applicable to Limit										1,751.0
Legal Debt Margin										2,537.7
Debt Limit (notes 2, 3, 4, and 5)	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	1,335.6	1,374.7	1,418.0	1,469.4	1,523.4	1,571.9	1,622.3	1,670.0	3,011.1	4,288.7
Total Net Debt Applicable to Limit	1,185.8	1,293.4	1,329.3	1,352.3	1,407.0	1,474.6	1,542.5	1,617.9	1,673.4	1,751.0
Legal Debt Margin	149.8	81.3	88.7	117.1	116.4	97.3	79.8	52.1	1,337.7	2,537.7
Total Net Debt Applicable to the Limit as a Percent of Total Debt	88.78%	94.09%	93.74%	92.03%	92.36%	93.81%	95.08%	96.88%	55.57%	40.83%

¹ Refer to Purdon's Statutes 53 P.S. Section 15721

² The legal limit is based on the Pennsylvania Constitution article IX Section 12.

³ Tax Years 2006-2013 assessed values were provided by OPA via The Department of Revenue.

⁴ Calendar Year 2013/Tax Year 2014 assessed values were provided by OPA. The higher amount was due to the implementation of the AVI (Actual Value Initiative) in 2013.

⁵ Beginning in 2014, the Finance Department began using calendar Year assessed value to calculate the proceeding 10 year average; prior to this change, the Tax Year assessed values was used.

Calendar Year of assessment	Tax Year of assessment	R.E. Assessments
2005	2006	11,949,243,041
2006	2007	12,268,019,348
2007	2008	12,901,810,390
2008	2009	13,307,070,680
2009	2010	13,102,186,291
2010	2011	13,522,847,116
2011	2012	13,602,484,741
2012	2013	13,755,670,566
2013	2014	107,209,023,547
2014	2015	106,062,882,977
Ten Year average		31,768,123,869.7
Limit per art. 9		13.50%
Legal Debt Limit		4,288,696,722

City of Philadelphia
Pledged Revenue Coverage
For the Fiscal Years 2006 through 2015

Table 16

Amounts in millions of USD

No.		2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<u>Water and Sewer Revenue Bonds</u>											
1	Total Revenue and Beginning Fund Balance	504.0	536.2	597.8	527.5	566.7	589.7	613.3	638.4	680.4	696.2
2	Net Operating Expenses	284.2	303.2	334.7	342.6	334.0	357.7	375.1	399.3	410.8	422.3
3	Transfer To (From) Rate Stabilization Fund	21.6	26.0	(9.8)	(34.7)	(2.7)	10.9	8.5	(4.7)	22.9	21.4
4	Net Revenues	198.2	207.0	272.9	219.6	235.4	221.1	229.7	243.8	246.7	252.5
Debt Service:											
5	Revenue Bonds Outstanding	165.2	172.7	173.8	183.0	195.7	184.3	191.4	201.0	201.7	205.3
6	General Obligation Bonds Outstanding	-	-	-	-	-	-	-	-	-	-
7	Pennvest Loan	1.2	1.2	1.2	1.2	1.2	1.2	1.0	-	-	-
8	Total Debt Service	166.4	173.9	175.0	184.2	196.9	185.5	192.4	201.0	201.7	205.3
9	Net Revenue after Debt Service	31.8	33.1	97.9	35.4	38.5	35.6	37.3	42.8	45.0	47.2
10	Transfer to General Fund	5.0	5.0	5.0	4.2	2.3	-	1.1	0.6	-	-
11	Transfer to Capital Fund	16.9	16.9	16.9	17.1	17.3	18.1	18.9	19.4	20.2	20.7
12	Transfer to Residual Fund	9.9	11.2	76.0	14.1	18.9	17.5	17.3	22.8	24.8	26.5
13	Ending Fund Balance	-	-	-	-	-	-	-	-	-	-
Debt Service Coverage:											
	Coverage A (Line 4/Line 5)	1.20	1.20	1.57	1.20	1.20	1.20	1.20	1.21	1.22	1.23
	Coverage B (Line 4/(Line 8 + Line 11))	1.08	1.08	1.42	1.09	1.10	1.09	1.09	1.11	1.11	1.12
<u>Airport Revenue Bonds</u>											
1	Fund Balance	-	10.2	42.6	61.4	55.1	77.6	65.9	69.3	66.5	66.3
2	Project Revenues	200.8	211.3	250.5	255.3	246.9	260.8	269.6	291.8	316.9	322.8
3	Passenger Facility Charges	32.6	32.9	32.9	32.9	33.1	32.4	31.6	31.2	31.2	31.2
4	Total Fund Balance and Revenue	233.4	254.4	326.0	349.6	335.1	370.8	367.1	392.3	414.6	420.3
5	Net Operating Expenses	77.2	87.1	99.8	99.5	102.9	98.1	99.0	110.7	117.3	126.0
6	Interdepartmental Charges	57.9	70.6	89.1	89.0	80.7	88.6	92.7	101.9	103.9	108.7
7	Total Expenses	135.1	157.7	188.9	188.5	183.6	186.7	191.7	212.6	221.2	234.7
Available for Debt Service:											
8	Revenue Bonds (Line 4-Line 5)	156.2	167.3	226.2	250.1	232.2	272.7	268.1	281.6	297.3	294.3
9	All Bonds (Line 4-Line 7)	98.3	96.7	137.1	161.1	151.5	184.1	175.4	179.7	193.4	185.6
Debt Service:											
10	Revenue Bonds	88.1	85.5	84.4	95.6	94.3	102.4	103.0	109.8	125.4	125.2
11	General Obligation Bonds	-	-	-	-	-	-	-	-	-	-
12	Total Debt Service	88.1	85.5	84.4	95.6	94.3	102.4	103.0	109.8	125.4	125.2
Debt Service Coverage:											
	Revenue Bonds Only - Test "A" (Line 8/Line 10)	1.77	1.96	2.68	2.62	2.46	2.66	2.60	2.56	2.37	2.35
	Total Debt Service - Test "B" (Line 9/Line 12)	1.12	1.13	1.62	1.69	1.61	1.80	1.70	1.64	1.54	1.48

Note:

The rate covenant of the Aviation issues permit inclusion of Fund Balance at the beginning of the period with project revenues for the period to determine adequacy of coverage.

Coverage "A" requires that Net Revenues equal at least 120% of the Debt Service Requirements while Coverage "B" requires that Net Revenues equal at least 100% of the Debt Service Requirements plus Required Capital Account Transfers. Test "A" requires that Project Resources be equal to Net Operating Expenses plus 150% of Revenue Bond Debt Service for the year. Test "B" requires Project Resources be equal to Operating Expenses for the year plus all debt service requirements for the year except any General Obligation Debt Service not applicable to the project.

Amounts in the above statement have been extracted from reports submitted to the respective Fiscal Agents in accordance with the reporting requirements of the General Ordinance and Supplemental Ordinance relative to rate covenants. Water and Sewer Coverage is calculated on the modified accrual basis; Aviation Fund on the accrual basis. Prior to FY2008 Airport Revenues and Expenses were reduced by amounts applicable to the Outside Terminal Area and the Overseas Terminal as prescribed by the indenture.

City of Philadelphia
Demographic and Economic Statistics
For the Calendar Years 2005 through 2014

Table 17

Calendar Year	Population ¹	Personal Income ² (thousands of USD)	Per Capita Personal Income (USD)	Unemployment Rate ³
2005	1,517,628	44,944,207	29,615	6.7%
2006	1,520,251	47,566,075	31,288	6.2%
2007	1,530,031	50,672,227	33,118	6.0%
2008	1,540,351	54,262,716	35,228	7.1%
2009	1,547,297	54,061,223	34,939	9.6%
2010	1,526,006	56,970,074	37,333	10.8%
2011	1,538,567	62,632,520	40,708	10.8%
2012	1,547,607	64,151,742	41,452	10.5%
2013	1,553,165	65,473,002	42,155	10.0%
2014	1,560,297	66,495,223	42,617	8.0%

¹ US Census Bureau

² US Department of Commerce, Bureau of Economic Analysis

³ US Department of Labor, Bureau of Labor Statistics

City of Philadelphia
Principal Employers
Current Calendar Year and Nine Years Ago

Table 18

Listed Alphabetically

2014	2005
Albert Einstein Medical	Albert Einstein Medical
Children's Hospital of Philadelphia	Children's Hospital of Philadelphia
City of Philadelphia	City of Philadelphia
Comcast Cablevision of Willow Grove Inc	School District of Philadelphia
School District of Philadelphia	SEPTA
SEPTA	Temple University
Temple University	Tenet Healthsystem Philadelphia Inc
Thomas Jefferson University Hospitals	Thomas Jefferson University Hospitals
University Of Pennsylvania (College)	University Of Pennsylvania (College)
University Of Pennsylvania (Hospital)	University Of Pennsylvania (Hospital)

City of Philadelphia
Full Time Employees by Function
For the Fiscal Years 2006 through 2015

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Governmental Activities:										
Economic Development	6	9	6	23	25	27	28	31	29	33
Transportation:										
Streets & Highways	579	667	584	568	515	499	524	517	525	506
Mass Transit	1	1	1	8	7	9	13	15	15	12
Judiciary and Law Enforcement:										
Police	7,522	8,036	7,754	7,685	7,503	7,439	7,292	7,270	7,177	7,267
Prisons	2,228	1,991	2,153	2,309	2,268	2,173	2,150	2,245	2,257	2,286
Courts	3,403	3,500	3,386	3,310	3,215	3,225	3,249	3,260	3,234	3,255
Conservation of Health:										
Emergency Medical Services	255	311	237	256	329	341	338	375	494	576
Health Services	1,133	1,236	1,140	1,163	1,135	1,139	1,143	1,117	1,097	1,084
Housing and Neighborhood Development	97	120	108	99	96	94	83	75	72	74
Cultural and Recreational:										
Recreation	495	589	483	462	453	601	605	596	587	628
Parks	158	217	156	152	158	1	-	-		
Libraries and Museums	812	829	808	723	687	682	658	651	637	674
Improvements to General Welfare:										
Social Services	2,140	2,218	2,232	2,107	2,079	1,989	1,924	1,832	1,809	1,801
Inspections and Demolitions	248	450	246	221	223	214	230	286	288	319
Service to Property:										
Sanitation	1,272	1,338	1,239	1,169	1,157	1,185	1,154	1,152	1,158	1,155
Fire	1,974	2,121	2,052	2,019	1,820	1,838	1,700	1,705	1,643	1,719
General Management and Support	2,347	2,494	2,414	2,393	2,276	2,225	2,454	2,384	2,456	2,497
Total Governmental Activities	24,670	26,127	24,999	24,667	23,946	23,681	23,545	23,511	23,478	23,886
Business Type Activities:										
Water and Sewer	2,239	2,415	2,291	2,256	2,196	2,116	2,228	2,218	2,302	2,347
Aviation	1,004	915	1,057	1,033	1,001	1,010	1,021	1,057	1,040	1,021
Total Business-Type Activities	3,243	3,330	3,348	3,289	3,197	3,126	3,249	3,275	3,342	3,368
Fiduciary Activities:										
Pension Trust	65	62	59	69	66	65	61	53	50	55
Total Primary Government	27,978	29,519	28,406	28,025	27,209	26,872	26,855	26,839	26,870	27,309

City of Philadelphia
Operating Indicators by Function
For the Fiscal Years 2006 through 2015

Table 20

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Governmental Activities:										
Transportation:										
Streets & Highways										
Street Resurfacing (miles)	102	107	74	119	69	36	37	51	34	40
Potholes Repaired	18,203	12,721	12,326	11,976	23,049	24,406	14,451	12,093	45,077	48,274
Judiciary and Law Enforcement:										
Police										
Arrests	69,166	73,606	75,805	68,922	64,465	73,310	70,971	71,109	71,650	71,661
Calls to 911	3,321,896	3,398,985	3,164,454	3,084,261	3,064,973	2,949,231	3,118,648	2,979,990	2,879,620	2,978,527
Prisons										
Average Inmate Population	8,613	8,796	9,133	9,554	8,806	7,935	8,240	8,987	8,759	8,254
Inmate Beds (city owned)	8,605	8,443	9,005	9,137	9,137	8,200	8,417	8,417	8,417	8,417
Conservation of Health:										
Emergency Medical Services										
Medic Unit Runs	209,654	216,606	215,305	217,505	222,882	227,147	273,557	280,877	239,403	243,127
First Responder Runs	69,740	68,203	60,756	53,610	54,960	66,763	60,972	57,047	60,296	49,529
Health										
Patient Visits	324,014	323,121	334,139	349,078	350,695	339,032	348,472	341,305	309,911	290,000
Cultural and Recreational:										
Parks										
Athletic Field Permits Issued	2,878	2,227	1,389	1,420	1,388	2,714	1,978	2,442	873	1,634
Libraries										
Items borrowed	6,188,637	6,328,706	7,037,694	7,419,466	6,530,662	7,210,217	7,503,031	6,579,054	6,502,087	6,511,582
Visitors to all libraries	6,103,354	6,422,857	6,648,998	6,396,633	5,615,201	6,103,528	6,020,321	6,116,762	5,563,015	5,891,382
Visitors to library website	2,594,527	3,285,380	4,912,405	4,613,496	5,256,928	6,131,726	6,886,339	7,301,311	8,194,626	9,907,573
Improvements to General Welfare:										
Social Services										
Children Receiving Services	28,086	28,898	25,893	35,685	31,416	28,572	28,939	27,391	17,761	18,982
Children in Placement	7,999	8,070	7,739	7,993	8,792	7,122	7,839	8,509	8,548	7,809
Emergency Shelter Beds (average)	2,781	2,677	2,747	2,689	2,617	2,520	2,987	2,116	2,544	2,708
Transitional Housing Units (new placements)	448	543	435	476	487	510	558	539	509	509
Service to Property:										
Sanitation										
Refuse Collected (tons per day)	3,006	2,922	2,798	2,532	2,412	2,254	2,299	2,179	2,132	2,139
Recyclables Collected (tons per day)	155	179	197	288	381	441	461	470	490	442
Fire										
Fires Handled	9,523	8,080	7,444	6,850	4,927	7,945	7,319	6,365	6,120	6,364
Fire Marshall Investigations	2,734	3,153	3,097	3,031	2,726	2,711	2,387	2,135	1,943	2,183
Business Type Activities:										
Water and Sewer										
New Connections	207	125	295	281	704	121	125	1,542 ²	1,628	2,080
Water Main Breaks	660	825	687	802	646	954	557	755	919	911
Avg. Daily Treated Water Delivered (x 1000 gallons)	175,800	169,400	167,000	163,660	242,900	250,000	239,200	245,500	239,500	229,800
Peak Daily Treated Water Delivered (x 1000 gallons)	207,400	179,100	170,500	167,090	272,200	282,000	254,500	270,200	285,300	249,400
Avg. Daily Water Sewage Treatment (x 1000 gallons)	430,170	463,080	411,830	417,330	468,200	410,000	443,500	388,400	432,800	405,000
¹ Aviation										
Passengers Handled (PIA)	31,341,459	31,885,333	32,287,035	30,819,348	30,469,899	31,225,470	30,612,150	30,358,905	30,539,430	30,601,985
Air Cargo Tons (PIA)	591,815	571,452	575,640	475,365	440,495	449,683	416,731	388,383	395,661	402,194
Aircraft Movements (PIA and NPA)	625,692	614,720	593,757	551,191	543,462	458,832	517,842	506,261	493,272	487,096

¹ PIA (Philadelphia International Airport)-passenger aircraft and cargo. NPA (Northeast Philadelphia Airport)-private aircraft and cargo.

² Starting in 2013, Philadelphia Water Department (PWD) reports all new connections for both domestic and fire service for all meter sizes.

City of Philadelphia
Capital Assets Statistics by Function
For the Fiscal Years 2006 through 2015

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Governmental Activities:										
Transportation:										
Streets & Highways										
¹ Total Miles of Streets	2,400	2,575	2,575	2,575	2,575	2,575	2,575	2,575	2,575	2,575
Streetlights	102,219	102,840	102,949	103,982	104,219	104,219	104,600	105,151	105,151	105,151
Judiciary and Law Enforcement:										
Police										
Stations and Other Facilities	33	34	36	35	35	31	32	37	39	40
Prisons										
Major Correctional Facilities	6	6	6	6	6	6	6	6	6	6
Conservation of Health:										
Health Services										
Health Care Centers	9	9	9	9	9	9	9	9	9	9
Cultural and Recreational:										
Recreation										
Recreation Centers	165	171	171	171	171	153	184	185	184	155
² Athletic Venues	1,117	1,117	919	915	914	1,148	1,102	1,101	1,107	1,108
⁴ Neighborhood Parks and Squares	232	232	79	79	79	-	-	-	-	-
Parks										
Parks	62	63	63	63	63	150	177	177	177	209
Baseball/Softball Fields	106	109	77	79	79	407	404	404	403	403
Libraries										
Branch & Regional Libraries	54	54	54	54	54	54	54	54	54	54
Service to Property:										
Fire										
Stations and Other Facilities	64	64	64	63	63	63	68	68	68	69
Business Type Activities:										
Water and Sewer:										
Water System Piping (miles)	3,169	3,133	3,137	3,145	3,236	3,164	3,172	3,174	3,176	3,176
Fire Hydrants	26,080	25,195	25,181	25,208	25,234	25,353	25,321	25,355	25,364	25,364
Treated Water Storage Capacity (x 1000 gallons)	1,065,500	1,065,500	1,065,500	1,065,500	1,065,400	1,065,400	1,065,400	1,065,400	1,065,400	1,065,000
Sanitary Sewers (miles)	596	768	750	749	751	758	759	762	762	762
Stormwater Conduits (miles)	623	784	713	720	721	731	734	738	737	737
³ Aviation	1,044,000	1,044,000	1,044,000	1,044,000	1,044,000	1,044,000	1,044,000	1,065,400	1,044,000	1,044,000
Passenger Gates (PIA)	120	120	120	120	120	126	126	126	126	126
Terminal Buildings (square footage) (PIA)	2,415,000	2,415,000	2,415,000	2,415,000	3,144,000	3,144,000	3,144,000	3,144,000	3,254,354	3,254,354
Runways (length in feet) (PIA & NPA)	42,460	42,460	42,460	43,500	43,500	43,500	43,500	43,500	43,500	43,500

¹ Street System-83% city streets, 2% park streets, 15% state highways

² Includes baseball fields, football/soccer fields, tennis, basketball and hockey courts, skating rinks and indoor and outdoor pools

³ PIA (Philadelphia International Airport)-passenger aircraft and cargo. NPA (Northeast Philadelphia Airport)-private aircraft and cargo.

⁴ FPC and Recreation Dept were merged in FY2011, hence the category of Neighborhood Parks and Squares was eliminated.

