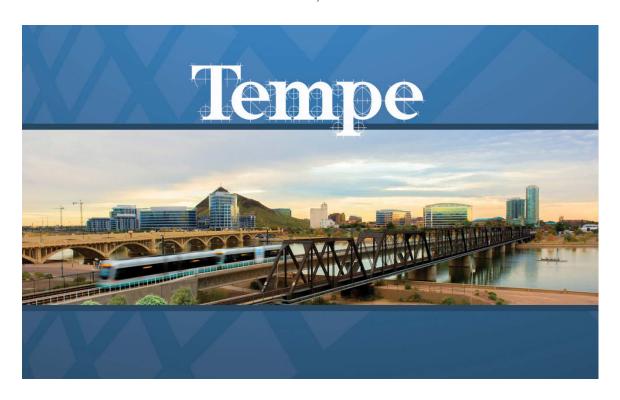


Comprehensive Annual Financial Report for the fiscal year ended June 30, 2016



City of Tempe, Arizona Comprehensive Annual Financial Report

For the Fiscal Year Ended June 30, 2016



City Council:

Mark Mitchell, Mayor Corey Woods, Vice Mayor Robin Arredondo-Savage Kolby Granville Lauren Kuby Joel Navarro David Schapira

Administrative Staff:

Andrew Ching, City Manager

Presented by:

Kenneth Jones, Deputy City Manager - Chief Financial Officer Renie Broderick, Internal Services Director Jerry Hart, CPA, Deputy Internal Services Director - Finance Karen Huffman, CPA, Controller



Comprehensive Annual Financial Report For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

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City of Tempe, Arizona

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For Fiscal Year Ended June 30, 2016

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This section provides general information on the government's structure and information useful in assessing the City's financial condition.

CITY OF TEMPE P.O. BOX 5002 20 EAST SIXTH STREET TEMPE, AZ 85281 480.350.8350



CITY MANAGER'S OFFICE

December 9, 2016

To the Honorable Mayor, Members of the City Council and Citizens of the City of Tempe, Arizona:

The Comprehensive Annual Financial Report, including the Independent Auditor's Report, for the fiscal year ended June 30, 2016 is submitted in accordance with Article V of the City Charter for your review. Responsibility for the accuracy and completeness of the presented data, including all disclosures, rests with management. To the best of our knowledge and belief, this report is accurate in all material respects and is presented in a manner designed to fairly set forth the financial position and results of operations of the City. All disclosures necessary to enable the reader to gain an understanding of the City's financial activities have been included.

This Comprehensive Annual Financial Report represents management's report to its governing body, constituents, legislative and oversight bodies, investors and creditors. Copies of this report will be sent to elected officials, City management personnel, bond rating agencies, nationally recognized municipal securities information repositories and other agencies that have expressed an interest in Tempe's financial condition. Copies of this financial report will also be placed in the City library and on the City's web site at http://www.tempe.gov/accounting/ for use by the general public.

Management is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the City are protected from loss, theft, or misuse and that adequate accounting data are compiled to allow for the preparation of the basic financial statements in conformity with generally accepted accounting principles (GAAP). The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits likely to be derived and the valuation of costs and benefits requires estimates and judgments by management.

The accounting firm of Heinfeld, Meech & Co., P.C., an independent certified public accounting firm, performed the City's annual financial statement audit. The auditor's unmodified "clean" Independent Auditor's Report on the financial statements is included in the financial section of this report. The City's independent auditors also perform the Single Audit of the City's federal grant programs. The Single Audit Reporting Package is issued separately from this financial report and is available upon request.

Generally Accepted Accounting Principles (GAAP) require that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The MD&A can be found immediately following the Independent Auditors' Report.

CITY OF TEMPE PROFILE

History - Tempe's history dates back to 1867 when Mr. Charles T. Hayden, father of former U.S. Senator Carl Hayden, constructed a cable ferry on the then uncontrollable waters of the Salt River. In 1871, Mr. Hayden and four others organized the Hayden Milling operations and related agricultural enterprises. Soon after, the Town of Hayden's Ferry was founded. The name of the town was changed from Hayden's Ferry to Tempe in 1880 and was incorporated in 1894.

Current Profile - The boundaries of Tempe encompass an area approximately 40.1 square miles with an estimated population of 173,000 residents. Tempe offers more than 330 days of sunshine each year with rainfall amounts of approximately 7 inches a year. The City is located in Maricopa County, Arizona and is bordered by the cities of Phoenix, Scottsdale, Mesa, Chandler and the Town of Guadalupe. Tempe is surrounded by five major freeways and is only minutes away from Phoenix Sky Harbor International Airport, making it the most accessible City in the metropolitan Phoenix area.

Government and Organization - On October 19, 1964, the electors in accordance with Arizona State Law ratified a Home Rule City Charter. The City operates under a Council-Manager form of government. The Mayor is elected for four years and six Councilmembers are elected at large on a non-partisan ballot for staggered four-year terms. The City Council appoints the City Manager who has full responsibility for carrying out Council policies and administering City operations. The City provides services as authorized by its charter including: public safety (police, fire, building inspection), highways and streets, public transit, sanitation, water and wastewater, cultural-recreational, community development and general administration. The Rio Salado Community Facilities District is a separate component unit of the City and facilitates the development around Tempe Town Lake.

Budgetary Controls - The City maintains budgetary controls that are designed to ensure compliance with budgetary and legal provisions embodied in the annually appropriated operating and capital project budgets approved by the City Council. Activities of the General Fund, Special Revenue Funds, General Obligation Debt Service Fund, Special Assessments Debt Service Fund, and Proprietary Funds are included in the annually appropriated operating budget. Project-length budgets are developed for capital projects and appropriated annually in the Capital Projects Funds. The level of budgetary control (that is, the level at which expenditures cannot legally exceed the appropriated amount) is at the city-wide level consisting of the total operating budget and the total capital projects budget, as adopted by the City Council. However, for budget administrative purposes, the City maintains budgeting controls at department appropriation levels. In addition to maintaining budgetary control via a formal appropriation, the City maintains an encumbrance accounting system. Encumbrances are made against appropriations upon the issuance of a purchase order. As part of the annual budgeting process, encumbrances outstanding at each fiscal year end are re-appropriated through City Council action in order to be included in the adopted budget of the following year.

LOCAL ECONOMY

The City's overall financial condition is strong and stable and current financial policies have provided opportunities for continued investment in programs and services that make Tempe great. The City has experienced steady revenue growth over the past few years and our five-year forecast for revenues remains positive, anticipating moderate growth in taxable sales at both the local and state level. Incredibly strong recent development activity is expected to taper-off, but the impact on revenue should not overshadow continued growth in other segments of the local economy. Growth of taxable sales in Tempe's hotel industry remains strong. Increases in other local taxes should provide for a stable local tax revenue stream for the remainder of the current fiscal year and into fiscal year 2017-18, with moderate growth projected in the subsequent years. Additionally, the existence of Arizona State University's main campus (one of the nation's largest collegiate institutions) in Tempe continues to provide a stabilizing economic presence in the City.

During fiscal year ended June 30, 2016, the City continued to experience improvement in the three major categories of revenue including sales taxes and property taxes as indicated below:

Sales Tax

Growth continued in the local sales tax base across many categories including retail, rentals, restaurants and hotel/motels. Total taxable sales increased by 3.4%. Retail taxable sales (comprising 50% of total taxable

sales) grew by 4.6%. General Fund sales tax revenues increased by \$2.9 million (or 3.0%) to \$97.1 million. Sales tax revenue represented 49% of total General Fund revenues for the year.

State-Shared Revenue

State-shared sales tax revenue increased by \$0.6 million (or 4%) to \$15.4 million compared to the prior year, reflecting increased taxable sales throughout the state and minimal impact of the U.S. Census. The 2010 Census counts are used in the distribution formula for state-shared revenues. As the City's proportionate share of total state population continues to decline over time due to its landlocked status, the percentage of state-shared revenues allocated to the City also declines. The City experienced a slight decrease in state-shared income tax of \$0.1 million (or 0.5%). State shared income tax received during the fiscal year (\$19.5 million) is from actual collections by the State for fiscal year 2013-14. Auto lieu tax (\$6.6 million) increased by \$0.4 million (or 6.9%) compared to the prior year, reflective of continuing strong auto sales. These state-shared revenues combined represented about 21.0% of General Fund revenue for the year.

Property Tax

Property tax revenues grew by \$0.9 million (or 5%) to \$18 million and by \$0.8 million (or 3%) to \$25.2 million over the prior year in the General Fund and General Obligation Debt Service Fund, respectively. Again, the modest increases are reflective of the property tax revenue stabilization policy recently implemented by the City to mitigate the impact of the decline in property valuation due to the recession. This stabilization has ensured the City's ability to service currently outstanding debt and maintain basic infrastructure. Property tax comprised approximately 9.0% of General Fund revenues for the year.

Though the economy has continued to provide the City with financial challenges, we expect conditions to continue improving over the long-term. Through sound management of resources and continued focus on long-range financial planning, the City will continue to adapt to changing conditions and set a strong foundation for the future.

LONG-TERM FINANCIAL PLANNING

The City prepares a five-year, comprehensive long-range financial forecast for each of its major operating funds in the fall and spring of each fiscal year. In addition, the city annually updates the debt management plan. These forecasts are critical to identifying and establishing the budgetary parameters that guide management and policy makers in the budget allocation process.

The latest forecast projects growth in the sales tax, state shared, and property tax revenues. This is due to continued recovery in both the local and state economies. However, Tempe's economy continues to outperform the forecasts for state and regional growth. We are projecting that Tempe's retail and development activity will continue to outperform our surrounding cities for the near term. Overall, our five-year forecast for local revenues is better than our spring projections.

An economic downturn is inevitable at some point in our cyclical economy. We do not assume an economic downturn in the latest forecast but we do project healthy fund balances to overcome moderate recessionary trends.

CITY COUNCIL STRATEGIC PRIORITIES

The City Council continued the development of its' strategic priorities for Tempe. The resulting five priorities provide the framework to align our top strategic priorities through city staff in creating goals that support the City Council's vision and achieve operational and sustainable accountability. This means continually finding ways to transform our strategic priorities into strategies that guide the development of the budget, allocation of resources and citywide departmental performance goals in getting the most important things accomplished. The following represent the priorities:

- 1. Ensure safe and secure community
- 2. Develop and maintain strong community connection
- 3. Enhance quality of life for all Tempe residents and workers
- 4. Implement sustainable growth and development strategies

5. Maintain long-term financial stability and vitality

The overarching intention is to delineate long-range goals, formulate a cohesive strategy for each of the defined areas and develop departmental action plans to advance the City toward those strategic goals.

During the year, the City Council reinforced their commitment to strategic planning with the creation of an Office of Strategic Management and Diversity. The office is responsible for the advancement of a high-performing, customer oriented City organization that can achieve strategic priorities and increase the organization's overall effectiveness to make a positive and lasting impact.

MAJOR INITIATIVES

Construction of the replacement Tempe Town Lake downstream dam was completed during the fiscal year. The original dam, consisting of four rubber bladders constructed over 10 years ago, experienced a rupture in one of the bladders in July of 2010. All four bladders were replaced under an agreement with the manufacturer that required the dam to be replaced by December 31, 2015. The new structure features steel-hinged crest gates. Replacement of the dam was critical to continuing economic development of the area around the lake. More than 2.4 million people spend time at Town Lake each year and more than 40 special events happen there annually, including Ironman Arizona, the Fantasy of Lights Boat Parade and the state's largest Independence Day celebration. It is the second most visited place in Arizona, surpassed only by the Grand Canyon. The economic impact of Tempe Town Lake since its creation is estimated at \$1.5 billion.

The City is currently planning for the expansion of Orbit, its neighborhood circulator service. Orbit is a free-fare service that uses small buses to serve residential areas and connect them to local destinations such as shopping areas, other neighborhoods, major bus routes, light rail, parks, schools and multi-generational centers. There currently are five Orbit routes: Mercury, Venus, Earth, Mars and Jupiter. A sixth route, Saturn, will be the first to provide service to south Tempe with operations anticipated to begin in October 2017.

Tempe's streetcar project continued to advance during the year. Competitive procurements for streetcar vehicles and design, construction and artist contractors are underway. Final design is expected in 2017 with construction beginning as early as late 2017. Community outreach will continue throughout each phase, including business outreach and programming. Following a three-year study that evaluated high-capacity transit improvements, a streetcar project in the Mill Avenue corridor was adopted locally and regionally into the Regional Transportation Plan in 2010. In June 2014, the Tempe City Council supported a route recommendation for a three-mile Tempe Streetcar route on Rio Salado Parkway from the Marina Heights development west to Mill Avenue, downtown loop on Mill and Ash avenues and south to Apache Boulevard, then east to Dorsey Lane. In spring 2015, the Tempe City Council approved the recommended stop locations, which was also approved by the Valley Metro Rail Board and the Maricopa Association of Governments.

On February 9, 2016, planning for the Valley's first streetcar reached a significant funding milestone. Tempe Streetcar is included in President Obama's budget for Fiscal Year 2017, for \$75 million. The Tempe Streetcar project capital costs are estimated at \$186 million and will be funded using regional Proposition 400 funds, local funds, and federal grant dollars.

The State of Arizona enacted a new law during the spring 2013 legislative session mandating that the Department of Revenue (DOR) would be responsible for all privilege tax licensing, collection, and auditing in the state beginning January 1, 2015. As a result of extensive discussions between state agencies, cities and the League of Arizona Cities & Towns, the start date for administration of transaction privilege tax for the 18 self-collecting cities by the DOR is expected to occur January 1, 2017. DOR will be collecting and reporting by separate business location with detailed tax data including separately stated gross receipts by classification, and itemized deductions claimed. While the DOR currently performs these services for the majority of cities/towns in the state, approximately eighteen of the largest jurisdictions (including the cities of Phoenix, Tucson, Mesa, Scottsdale, Chandler, and Tempe) in the state provide these services directly to taxpayers located within their boundaries. The intent of the legislation is to streamline the tax reporting and remitting process for taxpayers throughout the state without any loss of revenue and tax data for each of the jurisdictions. Tempe is proactively reaching out to the community to provide education and assistance to guide taxpayers during this transition.

AWARDS AND ACKNOWLEDGEMENTS

Certificates of Achievement

The Government Finance Officers Association of the United States and Canada ("GFOA") awarded a **Certificate of Achievement for Excellence in Financial Reporting** to the City for its comprehensive annual financial report for the fiscal year ended June 30, 2015. The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards in the preparation of state and local government financial reports. In order to be awarded a Certificate of Achievement, the City published an easily readable and efficiently organized comprehensive annual financial report, whose contents conform to program standards. This report satisfied both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. The City has received a Certificate of Achievement for the last forty consecutive years (fiscal years 1975-76 through 2015-16). We believe our current report continues to conform to the Certificate of Achievement program requirements, and we are submitting it to the GFOA for award consideration.

In further demonstration of its' commitment to financial excellence, the City also received the GFOA's **Distinguished Budget Presentation Award** for the fiscal year 2015-16 annual budget and the National Purchasing Institute's **Achievement of Excellence in Procurement Award** for 2016.

Acknowledgment

The preparation of this report could not have been accomplished without the dedicated service of the entire staff of the Accounting Division and the competent service of our independent auditors. Credit also must be given to the Mayor and City Councilmembers for their continued support for maintaining the highest standards of professionalism in the management of the City of Tempe's finances. For all those involved, we express our sincerest appreciation.

Respectfully submitted,

Inchew B. Ching

Andrew B. Ching City Manager Kenneth Jones

Deputy City Manager/Chief Financial Officer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Tempe Arizona

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2015

Executive Director/CEO

4

For the Fiscal Year Ended June 30, 2016

City of Tempe, Arizona List of Principal Officials

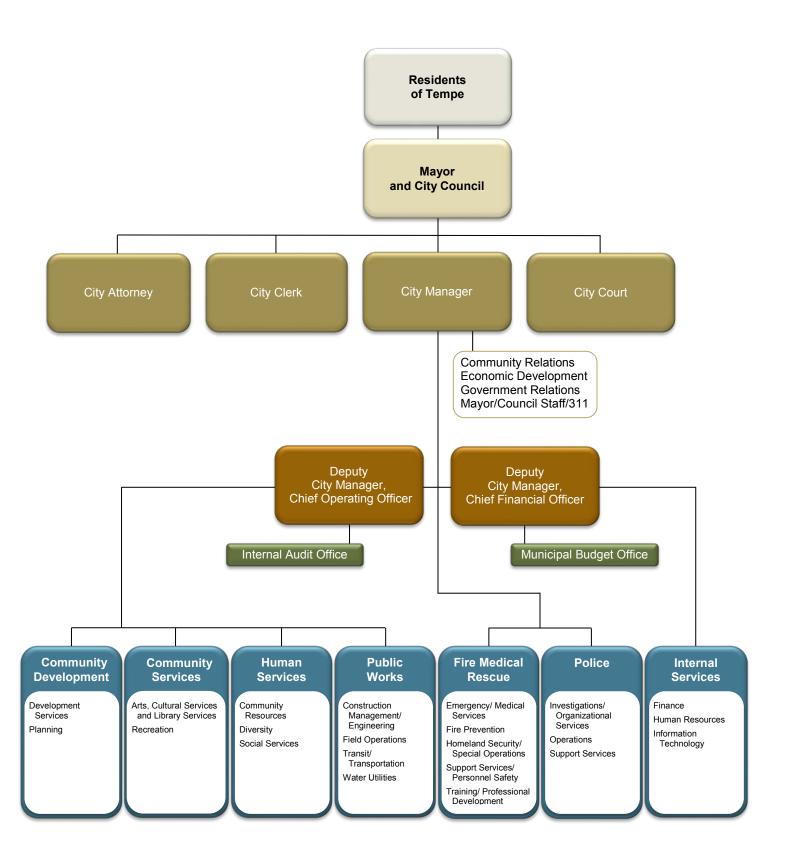
City Council

Mark Mitchell, Mayor Corey Woods, Vice Mayor Robin Arredondo-Savage Kolby Granville Lauren Kuby Joel Navarro David Schapira

Administrative Staff

Andrew Ching, City Manager
Ken Jones, Deputy City Manager-Chief Financial Officer
Steven Methvin, Deputy City Manager-Chief Operating Officer
Sylvia Moir, Police
Gregory Ruiz, Fire
Shelley Hearn, Community Services
Don Bessler, Public Works
David Nakagawara, Community Development
Naomi Farrell, Human Services
MaryAnne Majestic, Municipal Court
Judith R. Baumann, City Attorney
Barbara Blue, Internal Audit Office
Cecilia Velasco-Robles, Municipal Budget Office
Brigitta Kuiper, City Clerk and Elections
Renie Broderick, Internal Services

City Organizational Chart



This section contains the independent auditor's report, management's discussion and analysis, and basic financial statements. Also included are financial statements for individual funds and a component unit for which data is not provided separately in the basic financial statements, and other useful supplementary information.



INDEPENDENT AUDITOR'S REPORT

The Honorable Mayor and Members of the City Council City of Tempe, Arizona

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of City of Tempe, Arizona (the City), as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the City'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. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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.

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, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Tempe, Arizona, as of June 30, 2016, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparisons for the General Fund and the Transit Special Revenue Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As described in Note 1, the City implemented the provisions of the Governmental Accounting Standards Board (GASB) Statement No. 72, *Fair Value Measurement and Application*, for the year ended June 30, 2016, which represents a change in accounting principle. 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, net pension liability information, and schedules of funding progress for other postemployment benefits 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 Governmental Accounting Standards Board, 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 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 Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The Introductory Section, Combining Fund Financial Statements, Other Supplementary Information, and Statistical Section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Combining Fund Financial Statements and Other Supplementary Information are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements 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. In our opinion, the Combining Fund Financial Statements and Other Supplementary Information is fairly stated in all material respects in relation to the basic financial statements as a whole.

The Introductory Section and Statistical Section have 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 them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 9, 2016, on our consideration of City of Tempe, Arizona's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering City of Tempe, Arizona's internal control over financial reporting and compliance.

Heinfeld, Meech & Co., P.C.

einfeld, Melch & Co., P.C.

Phoenix, Arizona December 9, 2016



MANAGEMENT'S DISCUSSION AND ANALYSIS

This section of the City of Tempe's (the City) *Comprehensive Annual Financial Report* presents a narrative overview and analysis of the financial activities of the City for the fiscal year ended June 30, 2016. Readers are encouraged to consider the information presented here in conjunction with additional information that has been furnished in the letter of transmittal.

FINANCIAL HIGHLIGHTS

- The assets and deferred outflows of resources of the City exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$879.3 million (net position). Of this amount, \$143.6 million (unrestricted net position) may be used to meet the government's ongoing obligations to citizens and creditors.
- The City's total net position increased by \$4.6 million during the fiscal year compared to an decrease of \$7.2 million in the prior year. The governmental activities experienced a decrease in net position of \$2.4 million compared to a decrease of \$10.5 million in the prior year and the business-type activities experienced an increase of \$7.1 million compared to an increase of \$3.3 million in the prior year.
- For the fiscal year ended June 30, 2016, the City's governmental revenues overall increased by \$18.8 million. Even though there was a decrease in *charges for services* of \$3.3 million, this was offset by an increase of \$7.0 million in *operating grants and contributions*, \$4.7 million in *sales taxes*, \$1.9 million in *property taxes* as well as an increase of \$3.1 million in the *gain on sale of capital assets* category. Expenses increased by \$10.8 million. The increase in expenses was primarily in the area of the *Fire, Public Works* and the *Human Services* functions.
- At June 30, 2016, the City's governmental funds reported combined ending fund balances of \$207.1 million. Approximately 58.8% of this total amount (\$121.8 million) is for spending at the government's discretion (committed, assigned, or unassigned).
- At June 30, 2016, total fund balance for the General Fund was \$90.0 million, which represents an increase of \$6.4 million over the prior year's fund balance as revenues continued to exceed expenditures. Revenues increased by \$9.1 million, while related expenditures increased by \$9.3 million.
- At June 30, 2016, the City's enterprise funds reported combined total net position of \$239.9 million, and total unrestricted net position of \$170.4 million. \$176.1 million of the unrestricted net position was in the Water and Wastewater Fund.
- At June 30, 2016, the total long-term obligations of the City increased by \$5.8 million due primarily to the net increase in pension liabilities.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements are comprised of three components: (1) **Government-wide** financial statements, (2) **Fund** financial statements, and (3) **Notes** to the financial statements. This report also contains **required supplementary information** and **other supplementary information** in addition to the basic financial statements themselves.

GOVERNMENT-WIDE FINANCIAL STATEMENTS

The government-wide financial statements are designed to provide readers with a broad overview of the City's finances, in a manner similar to a private-sector business.

The **statement of net position** presents information on 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 position may serve as a useful indicator of whether or not the financial position of the City is improving or deteriorating.

The **statement of activities** presents information showing how the City's net position changed during the current fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future periods, such as revenues pertaining to uncollected taxes and expenses pertaining to earned but unused vacation and sick leave.

Both of the government-wide statements distinguish functions of the City that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the City include police, fire, community services, public works, community development, human services, municipal court, mayor and council, city manager, city attorney, internal audit office, municipal budget office, city clerk and elections, and internal services. The business-type activities of the City include water and wastewater, solid waste, and golf operations.

Included within the government-wide financial statements are the operations of the Rio Salado Community Facilities District. Although legally separate from the City, this component unit is blended with the primary government (the City) because of its governance or financial relationships with the City.

FUND FINANCIAL STATEMENTS

The fund financial statements are designed to report information about groupings of related accounts that are used to maintain control over resources that have been segregated for specific activities or objectives. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City can be divided into the following three categories: governmental, proprietary, and fiduciary.

Governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. Most of the City's basic services are reported in governmental funds. These statements, however, focus on near-term inflows and outflows of spendable resources and spendable resources available at the end of the fiscal year. Such information may be useful in determining what financial resources are available in the near future to finance the City's programs.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental funds balance sheet and the governmental funds statement of revenues, expenditures and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

Other than the General Fund, the City maintains several individual governmental funds organized according to their type (special revenue, debt service, and capital projects). Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures and changes in fund balances for the General Fund, Transit Special Revenue Fund, General Obligation Debt Service Fund, Special Assessment Debt Service Fund and the Transit Capital Projects Fund which are all considered to be major funds. Data from the remaining governmental funds are combined into a single, aggregated presentation. Individual fund data for each of the non-major governmental funds is provided in the form of combining statements elsewhere in this report.

The City adopts an annual appropriated budget for the General, Special Revenue, Debt Service, and Proprietary Funds along with a Capital Improvement Program Budget for the Capital Projects Funds. The legal level of budgetary control is at the citywide level (incorporating both the operating and capital budgets). Budgetary comparison statements have been provided in the basic financial statements for the General and Transit Special Revenue Funds to demonstrate compliance with the budget. Budgetary comparison schedules for other Non-major Special Revenue, Debt Service, Capital Projects, and Enterprise Funds are included in *Other Supplementary Information*.

Proprietary funds. Proprietary funds are generally used to account for services provided to customers to whom the City charges user fees that are designed to fully recover the cost of providing the service. Proprietary fund statements provide the same type of information shown in the government-wide financial statements, only in more detail. The City maintains the following two types of proprietary funds:

- Enterprise funds are used to report the same functions presented as business-type activities in the
 government-wide financial statements. The City uses enterprise funds to account for its water and
 wastewater, solid waste and golf course operations. All enterprise funds are considered to be major
 funds of the City.
- Internal Service funds are used to report activities that provide supplies and services for certain City programs and activities. The City uses internal service funds to account for its employee and retiree health insurance programs, its workers' compensation claims, and its risk management services including general liability and property liability claims. Because these services predominantly benefit governmental rather than business-type functions, they have been included within governmental activities in the government-wide financial statements. The internal service funds are combined into a single, aggregated presentation in the proprietary fund financial statements. Individual fund data for the internal service funds is provided in the form of combining statements elsewhere in this report.

Fiduciary funds. Fiduciary funds are used to account for resources held for the benefit of parties outside the City. The City uses a fiduciary fund to account for other post-employment benefits provided to retirees. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the City's own programs.

NOTES TO THE FINANCIAL STATEMENTS

The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

COMBINING STATEMENTS

The combining statements referred to earlier in connection with non-major governmental funds and internal service funds are presented immediately following the *Notes to the Financial Statements*.

GOVERNMENT-WIDE STATEMENTS FINANCIAL ANALYSIS

Net position- June 30, 2016			
	Governmental Activities	Business-type Activities	Total
Assets			
Current and other assets	\$ 573,495,977	\$ 269,328,482	\$ 842,824,459
Capital assets, net	852,490,752	345,362,391	1,197,853,143
Total assets	1,425,986,729	614,690,873	2,040,677,602
Deferred outflows of resources			
Deferred charge on refunding	10,442,808	15,104,632	25,547,440
Deferred outflow from pensions	52,179,545	2,138,506	54,318,051
Total deferred outflows of resources	62,622,353	17,243,138	79,865,491
Liabilities			
Long-term liabilities	761,535,559	343,326,503	1,104,862,062
Other liabilities	71,977,890	46,377,563	118,355,453
Total liabilities	833,513,449	389,704,066	1,223,217,515
Deferred inflows of resources			
Deferred inflow from pensions	15,699,467	2,356,933	18,056,400
Total deferred inflows of resources	15,699,467	2,356,933	18,056,400
Net position			
Net investment in capital assets	564,120,959	69,467,178	633,588,137
Restricted	102,095,778	-	102,095,778
Unrestricted	(26,820,571)	170,405,834	143,585,263
Total net position	\$ 639,396,166	\$ 239,873,012	\$ 879,269,178

ANALYSIS OF NET POSITION

As noted earlier, net position may serve as a useful indicator of a government's financial position. For the City, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$879.3 million and \$874.6 million as of June 30, 2016 and 2015, respectively. The largest portion of the City's net position reflects its investment in capital assets (e.g. land, buildings, infrastructure, improvements, machinery and equipment and construction in progress) less any related debt used to acquire those assets. The net position invested in capital assets, net of related debt were \$633.6 million and \$661.2 million at June 30, 2016 and 2015, respectively. These totals represent 72.1% and 75.6% of total net position at June 30, 2016 and 2015, respectively. The City uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be liquidated for these liabilities.

Net position- June 30, 2015			
	Governmental Activities	Business-type Activities	Total
Assets			
Current and other assets	\$ 596,318,121	\$ 266,561,764	\$ 862,879,885
Capital assets, net	852,123,016	348,522,776	1,200,645,792
Total assets	1,448,441,137	615,084,540	2,063,525,677
Deferred outflows of resources			
Deferred charge on refunding	7,921,287	7,629,226	15,550,513
Deferred outflow from pensions	55,736,537	2,707,177	58,443,714
Total deferred outflows of resources	63,657,824	10,336,403	73,994,227
Liabilities			
Long-term liabilities	752,719,932	348,852,731	1,101,572,663
Other liabilities	89,059,027	38,578,934	127,637,961
Total liabilities	841,778,959	387,431,665	1,229,210,624
Deferred inflows of resources			
Deferred inflow from pensions	28,478,077	5,203,286	33,681,363
Total deferred inflows of resources	28,478,077	5,203,286	33,681,363
Net position			
Net investment in capital assets	519,040,090	142,208,059	661,248,149
Restricted	141,565,366	-	141,565,366
Unrestricted	(18,763,531)	90,577,933	71,814,402
Total net position	\$ 641,841,925	\$ 232,785,992	\$ 874,627,917

An additional portion of the City's net position represents resources that are subject to external restriction on their usage. The net position subject to external restrictions was \$102.1 million (11.6% of total net position) at June 30, 2016. At June 30, 2015 restricted net position was \$141.6 million (16.2% of total net position). With the implementation of GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, new categories of net position were established and existing ones redefined. One new category represents nonspendable items which are inventories, prepaid items, and notes receivable. This category is considered unrestricted. The remaining balance of net position is also unrestricted (committed, assigned, and unassigned), and may be used to meet the government's ongoing obligations to citizens and creditors. The total balance of unrestricted net position was \$143.6 million (16.3% of total net position) and \$71.8 million (8.2% of total net position) at June 30, 2016 and 2015, respectively.

At the end of each fiscal year, the City reported \$26.8 million in negative unrestricted net position in the governmental funds but was able to report positive balances in the other two categories. The business-type activities as a whole reported positive fund balances in all applicable categories.

ANALYSIS OF CHANGE IN NET POSITION

The City's net position increased by \$4.6 million during the current fiscal year. These changes in net position are explained in the governmental and business-type activities discussion below.

Changes in Not Resition June 20, 2046			
Changes in Net Position- June 30, 2016			
	Governmental Activities	Business-type Activities	Total
Revenues			
Program revenues:			
Charges for services	\$ 49,788,521	\$ 99,161,714	\$ 148,950,235
Operating grants and contributions	26,831,238	-	26,831,238
Capital grants and contributions	8,091,341	-	8,091,341
General revenues:	4=0 400 00=		
Sales taxes	152,492,065	-	152,492,065
Intergovernmental revenue, unrestricted	41,472,528	-	41,472,528
Property taxes Franchise taxes	43,316,151	-	43,316,151
Unrestricted investment earnings	3,363,615	044.706	3,363,615
Miscellaneous	1,683,445 7,419,129	841,726 152,428	2,525,171 7,571,557
Gain on sale of capital assets	5,298,681	572,356	5,871,037
Total revenues	339,756,714	100,728,224	440,484,938
Expenses		<u> </u>	
F			
Police	93,057,663	-	93,057,663
Fire	34,319,479	-	34,319,479
Community services	27,402,656	-	27,402,656
Public works	112,589,913	-	112,589,913
Community development	18,372,515	-	18,372,515
Human services	17,430,250	-	17,430,250
Municipal court	4,354,299	-	4,354,299
Mayor and council	337,046	-	337,046
City manager	7,371,101	-	7,371,101
City attorney	2,961,497	-	2,961,497
Internal audit office	425,674	-	425,674
Municipal budget office	259,133	-	259,133
City clerk and elections	868,596	-	868,596
Internal services	8,252,013	-	8,252,013
Unallocated depreciation	1,785,487	-	1,785,487
Interest on long-term debt Water and wastewater	12,924,841	- 75 545 507	12,924,841
Solid waste	-	75,515,527	75,515,527
Golf	-	14,881,636	14,881,636
	240 740 400	2,734,351	2,734,351
Total expenses	342,712,163	93,131,514	435,843,677
Increase(decrease) in net position before transfers	(2,955,449)	7,596,710	4,641,261
Transfers	(2,955,449)	(509,690)	4,041,201 -
Change in net position	(2,445,759)	7,087,020	4,641,261
Net position- beginning	641,841,925	232,785,992	874,627,917
Net position- ending	\$ 639,396,166	\$ 239,873,012	\$ 879,269,178
riot position- enaing	ψ 003,030,100	Ψ 233,013,012	ψ 013,203,110

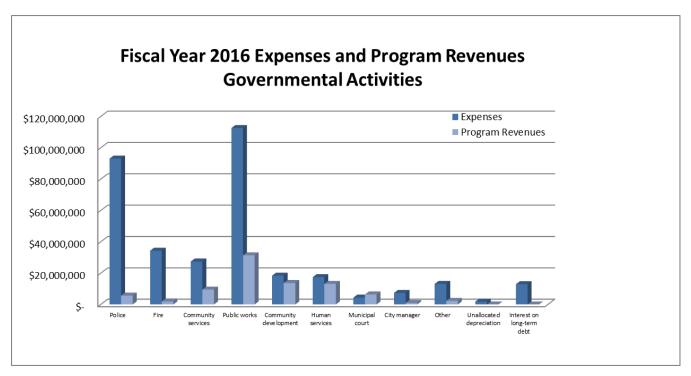
Changes in Net Position- June 30, 2015			
Changes in Net Position- June 30, 2015	Governmental	Business-type	Total
Davienusa	Activities	Activities	Total
Revenues			
Program revenues:			
Charges for services	\$ 53,082,399	\$ 95,016,093	\$ 148,098,492
Operating grants and contributions	19,784,859	-	19,784,859
Capital grants and contributions	7,258,243	-	7,258,243
General revenues:			
Sales taxes	147,787,315	-	147,787,315
Intergovernmental revenue, unrestricted	40,571,933	-	40,571,933
Property taxes	41,457,646	-	41,457,646
Franchise taxes	2,933,239	-	2,933,239
Unrestricted investment earnings	889,594	488,477	1,378,071
Miscellaneous	5,042,875	142,914	5,185,789
Gain on sale of capital assets	2,170,917	247,296	2,418,213
Total revenues	320,979,020	95,894,780	416,873,800
Expenses			
Police	92,214,451	-	92,214,451
Fire	32,914,994	-	32,914,994
Community services	29,239,583	-	29,239,583
Public works	107,411,254	-	107,411,254
Community development	18,832,177	-	18,832,177
Human services	13,374,117	-	13,374,117
Municipal court	4,028,068	-	4,028,068
Mayor and council	330,042	-	330,042
City manager	7,045,783	-	7,045,783
City attorney	3,712,245	-	3,712,245
Internal audit office	433,339	-	433,339
Municipal budget office	415,774	-	415,774
City clerk and elections	751,331	-	751,331
Internal services	6,403,407	-	6,403,407
Unallocated depreciation	1,955,520	-	1,955,520
Interest on long-term debt	12,882,924	-	12,882,924
Water and wastewater	-	73,548,319	73,548,319
Solid waste	-	15,868,498	15,868,498
Golf	-	2,685,634	2,685,634
Total expenses	331,945,009	92,102,451	424,047,460
Increase(decrease) in net position before	(10,965,989)	3,792,329	(7,173,660)
transfers	, ,		, , ,
Transfers	479,071	(479,071)	-
Change in net position	(10,486,918)	3,313,258	(7,173,660)
Net position- beginning	652,328,843	229,472,734	881,801,577
Net position- ending	\$ 641,841,925	\$ 232,785,992	\$ 874,627,917

Governmental activities. The governmental net position decreased by \$2.4 million for the fiscal year ended June 30, 2016. The fiscal year ended June 30, 2015 had a \$10.5 million decrease in net position. Overall revenues increased by \$18.8 million while expenditures increased by \$10.8 million.

The key factors contributing to the change in net position compared to the prior year are as follows:

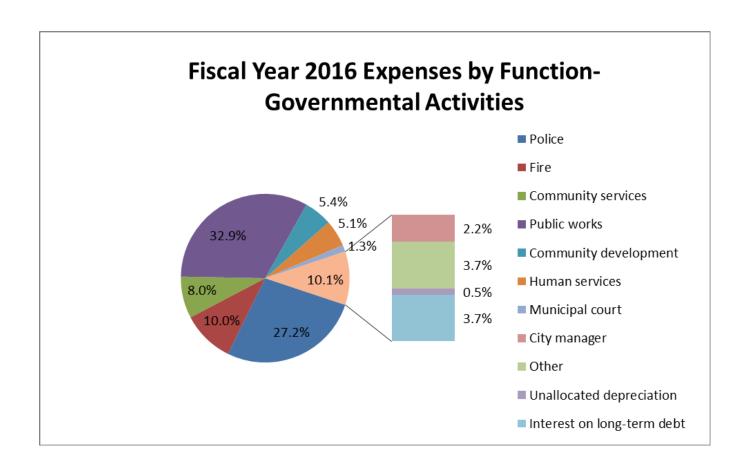
- Operating grants and contributions increased by \$7.0 million (35.6%). The current year increase in grants were primarily received by Human Services (Community Development Block Grant and Housing Assistance).
 Police and Public Works also received approximately \$1 million in grants over prior year.
- Sales taxes, increased in the amount of \$4.7 million (3.2%) due to the increase in development in the City and improvement in the overall economy.
- *Property taxes* increased by \$1.9 million (4.5%) due to the continuation of the property tax stabilization policy implemented by the City in Fiscal Year 2012.
- Charges for services decreased \$3.3 million (6.2%) over prior year. This was due to the prior year containing
 development which resulted in increased planning and engineering fees. These developments have been
 completed.
- The increase in revenues was in part offset with a \$10.8 million (3.2%) increase in expenses. *Public Works* increased by \$5.2 million (4.8%), *Human Services* increased expenses by \$4.1 million (30.3%) and *Fire* increased by \$1.4 million (4.3%). Overall expenses increased by 3.2% which is due primarily to the moderate increase in employee compensation along with the additional expenditures associated with an increase in operating grants.

The following charts, over the next few pages, illustrate the City's governmental expenses and program revenues by function and its revenues by source for the current fiscal year:



A comparison of expenses by function and the percentage of total expenses for the largest functions are presented in the chart. As stated earlier, total expenses for the City's governmental activities increased from prior year by \$10.8 million (3.2%). The main functions which experienced increases were *Public Works, Fire,* and *Human Services*.

	Fiscal Year Ended June 30, 2016 June 30, 2015			
Public works Police Fire Community services Community development	\$112,589,913	32.9%	\$107,411,254	32.4%
	93,057,663	27.2	92,214,451	27.8
	34,319,479	10.0	32,914,994	9.9
	27,402,656	8.0	29,239,583	8.8
	18,372,515	5.4	18,832,177	5.7

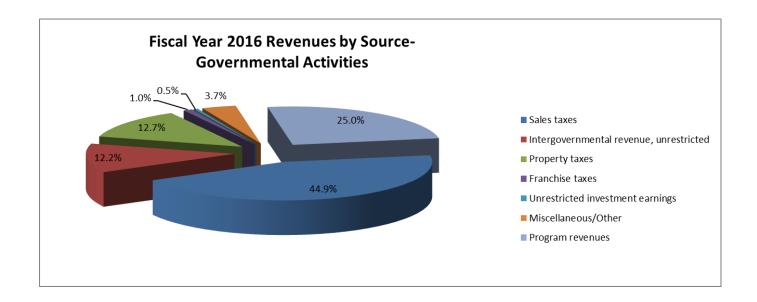


General revenues such as sales taxes, property taxes, intergovernmental revenue, unrestricted and other excise taxes are not shown by program, but are effectively used to support program activities citywide.

For governmental activities overall, without regard to program, a comparison of the largest general

	Fiscal Year Ended June 30, 2016 June 30, 2015			
Sales taxes Property taxes Intergovernmental revenue, unrestricted Miscellaneous/Other Franchise taxes	\$152,492,065	44.9%	\$147,787,315	46.1%
	41,472,528	12.2	41,457,646	12.9
	43,316,151	12.7	40,571,933	12.6
	12,717,810	3.7	7,213,794	2.2
	3,363,615	1.0	2,933,239	0.9

revenues and their percentage of total revenues (excluding transfers) is presented. As stated previously, operating grants and contributions, sales taxes, and property taxes each displayed growth. In addition, the category of miscellaneous/other also increased due to the increase in the sale of land.



Business-type activities. Business-type activities increased the City's net position by \$7.1 million for the year ended June 30, 2016 compared to an increase of \$3.3 million for the year ended June 30, 2015. In January 2016, the Water and Waste Water Fund had both a rate increase along with a change to a conservation structure for its customers. The Solid Waste Fund also had its first rate increase in a number of years.

For the business-type activities a comparison of revenues by source is provided for each activity.

For the Year Ended June 30, 2016				
	Water and Wastewater	Solid Waste	Golf	Total
Charges for services Unrestricted investment earnings/	\$ 81,265,973	\$ 15,319,833	\$2,575,908	\$ 99,161,714
other Total	1,095,897 \$ 82,361,870	442,564 \$ 15,762,397	28,049 \$2,603,957	1,566,510 \$100,728,224

For the Year Ended June 30, 2015				
	Water and Wastewater	Solid Waste	Golf	Total
Charges for services Unrestricted investment earnings/	\$ 78,043,384	\$ 14,216,743	\$2,755,966	\$ 95,016,093
other	714,483	113,172	51,032	878,687
Total	\$ 78,757,867	\$ 14,329,915	\$2,806,998	\$ 95,894,780

As shown in the *Analysis of Change in Net Position* schedules presented previously, the largest of the City's business-type activities, Water and Wastewater, had expenses of \$75.5 million for the fiscal year, followed by Solid Waste with \$14.9 million and Golf with \$2.7 million.

Expenses for the Water and Wastewater Fund increased by \$2.0 million (2.7%). However, it was offset with an increase in *charges for services* of \$3.2 million (4.1%). The *change in net position* increased to \$6.1 million in fiscal year 2016 from \$4.7 million in fiscal year 2015.

The Solid Waste Fund decreased expenses by \$1.0 million (6.2%) while *charges for services* increased by \$1.1 million (7.8%). As a result, the *change in net position* increased to \$1.0 million in fiscal year 2016 from a deficit of \$1.6 million in the prior year.

In the Golf Fund *charges for services* decreased by \$0.2 million (6.5%) while operating expenses slightly increased by less than \$0.1 million (1.9%). This resulted in a decrease in the net position less than \$0.1 million from a prior year increase of \$0.2 million. The decrease is due to the Rolling Hills Golf Course being closed for a portion of the year in order to replace the irrigation system.

FUND STATEMENTS FINANCIAL ANALYSIS

As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

GOVERNMENTAL FUNDS

The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of resources that are available for spending. Such information is useful in assessing the City's financing requirements. Types of governmental funds reported by the City include the General Fund, Special Revenue Funds, Debt Service Funds and Capital Project Funds.

Fund balance is reported in classifications that comprise a hierarchy based on the extent to which the City is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. The classifications of fund balance are *Non-spendable*, *Restricted*, *Committed*, *Assigned*, and *Unassigned*. The amount that represents available resources for spending is the total of *committed*, *assigned*, and *unassigned*. The unrestricted fund balance, less the non-spendable portion, may serve as a useful measure of a government's net resources available for spending at each fiscal year end.

As of the end of the current fiscal year, the City's governmental funds reported combined ending fund balances of \$207.1 million, an increase of \$6.7 million from the prior year. Approximately \$121.8 million of this total amount pertained to the categories of *committed*, *assigned* or *unassigned*, all of which is available for spending at the City's discretion. The combined categories reflect an increase of \$3.7 million over the prior year's combined balance of \$118.1 million. The increase is due primarily to a combination of increases in *sales taxes* and *property taxes*.

The remainder of fund balance contains two components: *non-spendable* and *restricted*. *Non-spendable* fund balance includes amounts that cannot be spent as they are not in a spendable form. At June 30, 2016, the fund balance included amounts for *inventories* (\$1.3 million) and *prepaid items* (\$0.8 million). *Restricted* fund balances are amounts that have externally (outside the City) enforceable limitations or enabling legislation (City Charter). The restricted portion of fund balance consists primarily of amounts for *debt service* (\$21.0 million), *Public Works* (\$57.5 million) and *Community Development* (\$2.4 million).

Revenues for governmental functions overall totaled \$337.7 million in the fiscal year ended June 30, 2016, which represents an increase of \$12.0 million (3.7%) from the fiscal year ended June 30, 2015. This change is primarily due to the increase in the following areas: \$4.3 million (3.1%) in *sales taxes*, \$1.7 million (4.0%) in *property taxes*, \$1.0 million (4.1%) in *state sales taxes* and \$3.0 million (35.4%) in *intergovernmental- other*.

The **General Fund** is the chief operating fund of the City. At the end of the current fiscal year, the total fund balance was \$90.0 million; the fund only had \$0.1 million in *restricted* fund balance. As a measure of the General Fund's liquidity, it may be useful to compare fund balances to total fund revenues.

The total fund balance in the City's General Fund experienced an increase in the current year of \$6.4 million. In the prior year the net increase was \$8.8 million.

Total revenues increased by \$9.1 million (4.8%) from the prior year. Sales taxes increased by \$2.9 million (3.1%) property taxes increased by \$0.9 million (5.1%), franchise taxes by \$0.4 million (14.7%), and state sales taxes by \$0.6 million (3.9%), all of which was due to the natural growth in the economy. In addition, miscellaneous revenue increased by \$3.3 million (55.5%) due to an increase in facility rental. Expenditures increased by \$9.3 million

(5.2%). With the increase in transfers out being more than the increase in proceeds from the sale of capital assets, the net change in fund balance decreased from \$8.8 million in prior year to \$6.4 million.

		Fiscal Ye	ar Ended	
	June 30, 2016		June 30, 20	015
Revenues	\$ 198,342,932		\$ 189,202,478	
Total fund balance	89,950,278	45.4 %	83,547,447	44.2 %
Unassigned fund balance	78,629,198	39.6	73,879,480	39.0

The **Transit Special Revenue Fund** is used to account for revenues and expenditures utilized to provide related transit services. Both revenues and expenditures decreased in the current year by \$0.6 million.

The fund balance totaled \$42.0 million at June 30, 2016, compared to a \$37.8 million fund balance at June 30, 2015. The fund balance increased by \$4.2 million the current year as compared to a \$6.7 million increase in prior year. The decrease between years was due predominately to the prior year containing proceeds from the sale of land of \$1.3 million.

The **General Obligation Debt Service Fund** accounts for the accumulation of resources for and payments of general obligation debt. Total fund balance (which other than the \$2.7 million assigned, is restricted for general obligation debt service payments) slightly decreased by \$0.2 million from \$23.6 million at June 30, 2015 to \$23.4 million at June 30, 2016.

There was a modest increase in *property tax* revenues (\$0.8 million) and *intergovernmental- other* revenues (\$0.5 million). In addition, there was a decrease in expenditures of \$10.0 million. In prior year, the additional expenditures were due to the \$11.6 million 2014A General obligation debt service payment. See the *Debt Administration* section for further analysis. The total debt service fund balance will be used for future debt service payments consistent with the City's *Debt Management Plan*.

The **Special Assessment Debt Service Fund** accounts for the accumulation of resources for and payments of special assessment debt to which the City acts as a trustee for the established improvement districts. Total fund balance (restricted for special assessment debt service payments) increased to \$0.3 million for fiscal year June 30, 2016 from a prior year balance of \$0.1 million. There are only two remaining improvement districts with debt outstanding (refer to Note 9 of the *Notes to the Financial Statements*).

The **Transit Capital Projects Fund** accounts for the acquisition of buses, streetscapes, the East Valley Bus Maintenance Facility upgrades and other traffic flow improvements. Total fund balance had a \$2.6 million increase from \$16.1 million at June 30, 2015 to \$18.7 million at June 30, 2016. The net increase was similar to the prior year net increase of \$2.0 million. An increase in *Transfers* from the Transit Special Revenue Fund of \$1.1 million covered the increase in expenditures of \$0.7 million.

PROPRIETARY FUNDS

The City's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail. At the end of the fiscal year indicated, the total net positions for the proprietary funds were as follows:

	Fiscal Ye	ar Ended
	June 30, 2016	June 30, 2015
Water and wastewater fund	\$ 236,938,032	\$ 230,826,449
Solid waste fund	2,747,976	1,716,145
Golf fund	187,004	243,398
Internal service funds	4,804,342	3,740,168

The Water and Wastewater Fund accounts for the provision of water and sewer services to the City and the adjoining Town of Guadalupe. The fund experienced an increase in total net position of \$6.1 million (2.6%) for the fiscal year ended June 30, 2016 versus an increase in net position of \$4.7 million (2.1%) for the fiscal year ended June 30, 2015. As mentioned earlier, the increase is due to a rate increase along with a new rate structure to encourage conservation. This resulted in the current year *charges for services* to increase by \$3.2 million (4.1%) while total expenses increased by only \$2.0 million (2.7%).

The **Solid Waste Fund** accounts for the provision of solid waste collection and disposal services for both residential and commercial customers. As mentioned earlier, a rate increase was implemented in January 2016. As such, *charges for services* increased by \$1.1 million (7.8%) while total expenses decreased by \$1.0 million (6.2%). This resulted in taking the change in net assets from a deficit \$1.6 million in prior year to a positive \$1.0 million in the current year.

The **Golf Fund** accounts for the operation of the Rolling Hills and Ken McDonald golf courses. The Golf Fund recognized less than a \$0.1 million (23.2%) decrease in total net position for fiscal year ending June 30, 2016 as compared to the prior year's increase of \$0.2 million (907.4%). The decrease in net position is due to Rolling Hills Golf Course being closed for a portion of the year in order to replace the irrigation system.

The Internal Service Funds account for the risk management, worker's compensation and health insurance activities of the City. The \$1.1 million increase in net position is due primarily to contributions exceeding operating expenses in the Health Fund.

FIDUCIARY FUND

The Other Post-Employment Benefits Trust Fund accounts for activities of the Other Post-Employment Benefits Plan, which accumulates resources for health care benefit payments to qualified retirees. The change in net position declined from an increase of \$1.0 million in prior year to a \$0.2 million increase in the current year. The reduction was due primarily to the prior year contribution of \$0.7 million which did not occur in the current year as well as a decrease in investment income of \$0.2 million.

BUDGET HIGHLIGHTS

The City's final General Fund expenditure final budget of \$186.6 million differs from the original budget of \$187.7 million due to budget transfers to other funds.

During the year, actual revenues were greater than budgetary estimates by \$13.0 million (7.0% of total budgeted revenue) in the General Fund. This is due primarily to the increase in *taxes, charges for services*, *miscellaneous* and *licenses and permits*. Actual expenditures were basically on budget in the General Fund.

CAPITAL ASSETS AND DEBT ADMINISTRATION

CAPITAL ASSETS

The City's capital assets for its governmental and business-type activities as of June 30, 2016 were \$1.2 billion (net of accumulated depreciation). Capital assets include *land, buildings, infrastructure, improvements, machinery and equipment*, and *construction in progress*. The total decrease in the City's capital assets for the current fiscal year was \$2.8 million. The tables below reflect the capital assets at the end of the fiscal year June 30, 2016 and 2015, respectively.

Capital Assets, Net of Depreciation- June 30, 2016			
	Governmental Activities	Business-type Activities	Total
Land	\$ 89,605,173	\$ 6,693,377	\$ 96,298,550
Buildings	184,501,443	25,344,742	209,846,185
Infrastructure	407,153,642	165,474,024	572,627,666
Improvements	124,689,716	117,353,266	242,042,982
Machinery and equipment	45,173,129	13,156,343	58,329,472
Construction in progress	1,367,649	17,340,639	18,708,288
Total	\$ 852,490,752	\$ 345,362,391	\$ 1,197,853,143

Capital Assets, Net of Depreciation- June 30, 2015			
	Governmental Activities	Business-type Activities	Total
Land	\$ 89,605,173	\$ 6,693,377	\$ 96,298,550
Buildings	195,544,647	26,608,188	222,152,835
Infrastructure	359,460,282	168,947,571	528,407,853
Improvements	127,177,711	123,572,197	250,749,908
Machinery and equipment	45,493,934	12,978,476	58,472,410
Construction in progress	34,841,269	9,722,969	44,564,238
Total	\$ 852,123,016	\$ 348,522,778	\$ 1,200,645,794

Major capital asset events during the current fiscal year included the following:

Governmental Activities

- The City completed several improvement projects including \$2.0 million in fire apparatus replacement, \$0.7 million in ramadas at Evelyn Hallman park, \$0.7 million in electrical service at the City Hall building, \$8.3 million in arterial roadways, \$2.8 million in local and resident roadways, \$2.9 million in concrete bike paths, and \$1.4 million in street lighting. There were also various other infrastructure and improvement projects for parks and buildings.
- In addition, there were \$46.6 million of expenditures capitalized for the construction of the Tempe Town
 Lake Downstream Dam.

Business-type Activities

• The Water and Wastewater Fund incurred \$20.3 million in construction in process costs in the current year. Of that cost, \$2.8 million was capitalized for waterline replacement during the fiscal year and \$1.9 million for sewer lines. In addition, projects that incurred costs but were not completed as of year-end included \$2.5 million for an environmental lab facility, \$1.1 million for a well site, \$1.2 million for minor improvements at the Johnny G. Martinez water treatment plant and \$0.8 million for sewer replacement at Pecan Groves.

For government-wide financial statement presentation, all depreciable capital assets are depreciated from acquisition date to the end of the current fiscal year. Fund financial statements record capital asset purchases as expenditures. Please refer to Note 8 of the *Notes to the Financial Statements* for further information regarding capital assets.

DEBT ADMINISTRATION

At the end of the current fiscal year, the City had total long-term obligations outstanding of \$1,104.9 million, which is an increase of \$5.8 million over the prior fiscal year. In the current year, the City issued general obligation bonds along with excise tax obligations. In addition, the City refunded general obligation debt and excise tax obligations to take advantage of lower interest rates.

Due to regularly scheduled debt service payments, the general obligation debt decreased by \$21.1 million. Therefore, the primary increase in long-term obligations is due to the pension increase of \$17.1 million in the governmental activities (which was offset by a \$1.9 million reduction in pensions for the business-type activities) and the \$16.5 million increase in premiums on the issuance of debt.

Outstanding Long-term Obligations - June 30, 2016			
	Governmental Activities	Business-type Activities	Total
General obligation bonds Special assessment bonds Excise tax obligations Premium on debt payable HUD Section 108 loan WIFA loan Total debt payable	\$ 180,750,000	\$ 185,025,000	\$ 365,775,000
	19,980,000	-	19,980,000
	123,389,000	91,876,000	215,265,000
	22,291,058	26,735,480	49,026,538
	4,181,000	-	4,181,000
	-	11,097,761	11,097,761
	350,591,058	314,734,241	665,325,299
Capital leases Compensated absences Claims and judgments OPEB Pensions Total long-term obligations	61,399	63,750	125,149
	28,722,233	-	28,722,233
	6,771,524	-	6,771,524
	47,833,811	5,992,038	53,825,849
	327,555,534	22,536,474	350,092,008
	\$ 761,535,559	\$ 343,326,503	\$1,104,862,062

Outstanding Long-term Obligations - June 30, 2015			
	Governmental Activities	Business-type Activities	Total
General obligation bonds Special assessment bonds Excise tax obligations Premium on debt payable HUD Section 108 loan WIFA loan Total debt payable	\$ 181,905,000	\$ 204,970,000	\$ 386,875,000
	21,175,000	-	21,175,000
	134,746,000	84,839,000	219,585,000
	18,668,237	13,905,913	32,574,150
	4,552,000	-	4,552,000
	-	11,832,282	11,832,282
	361,046,237	315,547,195	676,593,432
Capital leases Compensated absences Claims and judgments OPEB Pensions Total long-term obligations	87,082	283,594	370,676
	27,244,931	-	27,244,931
	5,761,075	-	5,761,075
	48,099,064	6,047,388	54,146,452
	310,481,543	24,474,554	334,956,097
	\$ 752,719,932	\$ 346,352,731	\$1,099,072,663

The City issued \$100.1 million in general obligation debt during the current fiscal year which consisted of \$13.6 million of new money and \$86.5 million to refund existing general obligation debt. The new money was for public safety, parks, municipal infrastructure preservation and street improvements in the amounts of \$4.7 million, \$1.8 million, \$3.6 million, and \$3.5 million, respectively. The primary purpose of refunding \$86.5 million of existing debt was to take advantage of lower interest rates thereby reducing future debt service payments which resulted in an economic gain (the difference between the present values of the debt service payment on the old and new debt) of \$8.7 million in the City's General Obligation Debt Service and Wastewater funds.

The City also issued \$21.8 million in excise tax obligations for water related projects and refunded \$20.7 million. The economic gain in the City's Debt Service and Water and Wastewater funds was \$1.6 million.

The City's total net general obligation bonded debt (total bonded debt, including the enterprise funds and Water Infrastructure Finance Authority loans, less debt service reserves) outstanding decreased by \$18.9 million from the fiscal year ended June 30, 2015 to the fiscal year ended June 30, 2016. The ratio of net general obligation bonded debt for governmental purposes to taxable valuation and the amount of bonded debt per capita are useful indicators of the City's debt position to management, citizens, oversight bodies and investors. Additional information can be located in the *Statistical Section* (Exhibit S-15). A comparison of these indicators follows:

	Fiscal Year Ended	
	June 30, 2016	June 30, 2015
N. c. and the state of the stat	4.050.470.004	A 075 007 407
Net general bonded debt	\$ 356,179,691	\$ 375,097,197
Net general bonded debt per capita	2,053	2,213
Ratio of net general bonded debt to net assessed value	22.3%	23.0%
Debt service secondary tax rate per \$100 of taxable valuation	\$ 1.59	\$ 1.51

The State constitution imposes certain debt limitations on the City of 6% and 20% of the assessed valuation of the City. The City's available debt margin at June 30, 2016 is \$13.7 million under the 6% limitation. Due to the fall in property values, the City currently does not have any available borrowing capacity under the 20% limitation. Additional information on the statutory debt limitations may be found in Note 9 of the *Notes to the Financial Statements* and the *Statistical Section* (Exhibit S-19) of this report.

During the year, the City maintained ratings on its outstanding general obligation bonds of AAA from Standard & Poors Corporation, Aa1 from Moody's Investors Service, and AAA from Fitch Ratings.

Additional information on the City's long-term debt can be found in Note 9 of the *Notes to the Financial Statements*.

REQUESTS FOR INFORMATION

This financial report is designed to provide our citizens, taxpayers, city council, customers, investors and creditors with a general overview of the City's finances. If you have questions about this report or need additional information, contact:

City of Tempe Internal Services Department Accounting Division 20 E. Sixth Street Tempe, AZ 85281 480.350.8350

Gane 50, 2010	City of To				f Ter	empe, Arizona	
	G	Governmental Activities		Business-type Activities		Total	
Assets		Activities		Activities		IOtal	
Pooled cash and investments	\$	220,825,447	\$	83,703,295	\$	304,528,742	
Receivables:							
Taxes		17,065,027		-		17,065,027	
Accounts, net		8,059,965		14,294,396		22,354,361	
Accrued interest		560,076		405,634		965,710	
Due from other governments		6,624,432		-		6,624,432	
Inventories		1,336,010		1,041,699		2,377,709	
Prepaid items		864,106		-		864,106	
Restricted cash and investments		35,845,354		47,916,171		83,761,525	
Special assessment receivables		20,443,239		-		20,443,239	
Capital improvement notes receivable		11,712,365		1,064,585		12,776,950	
Equity in joint venture		250,159,956		120,902,702		371,062,658	
Capital assets not being depreciated:							
Land		89,605,173		6,693,377		96,298,550	
Construction in progress		1,367,649		17,340,639		18,708,288	
Capital assets (net of accumulated depreciation):		, ,		, ,		, ,	
Buildings		184,501,443		25,344,742		209,846,185	
Infrastructure		407,153,642		165,474,024		572,627,666	
Improvements		124,689,716		117,353,266		242,042,982	
Machinery and equipment		45,173,129		13,156,343		58,329,472	
Total assets		1,425,986,729		614,690,873		2,040,677,602	
10tal 4000to		1,120,000,120		011,000,010		2,010,011,002	
Deferred Outflows of Resources							
Deferred charge on refundings		10,442,808		15,104,632		25,547,440	
Deferred outflow from pensions		52,179,545		2,138,506		54,318,051	
Total outflow of resources		62,622,353	-	17,243,138		79,865,491	
7010. 04.11011 01.10004.1000		02,022,000		,,		. 0,000, . 0 .	
Liabilities							
Accounts payable		18,409,644		4,634,776		23,044,420	
Deposits		4,832,894		834,419		5,667,313	
Accrued expenses		15,567,865		4,410,951		19,978,816	
Unearned revenue		1,280,680		138,466		1,419,146	
Liabilities payable from restricted assets		31,886,807		36,358,951		68,245,758	
Long-term liabilities:							
Special assessment debt with a governmental commitment:							
Due within one year		1,250,000		-		1,250,000	
Due in more than one year		18,730,000		-		18,730,000	
Other long-term liabilities:							
Due within one year		38,836,084		28,833,849		67,669,933	
Due in more than one year		702,719,475		314,492,654		1,017,212,129	
Total liabilities		833,513,449		389,704,066		1,223,217,515	
				, ,			
Deferred Inflows of Resources							
Deferred inflow from pensions		15,699,467		2,356,933		18,056,400	
Total inflow of resources		15,699,467		2,356,933		18,056,400	
Net Position				<u> </u>		· · · · · ·	
Net investment in capital assets		564,120,959		69,467,178		633,588,137	
Restricted for:		304,120,939		09,407,170		033,300,137	
Police		512 110				513,448	
Fire		513,448		-			
		339,872		-		339,872	
Community services		402,456		-		402,456	
Public works		45,561,698		-		45,561,698	
Community development		2,299,538		-		2,299,538	
Human services		311,643		-		311,643	
Municpal court		359,700		-		359,700	
City manager		118,775		-		118,775	
Debt service		52,188,648		470 405 004		52,188,648	
Unrestricted	Φ.	(26,820,571)	Φ.	170,405,834	Φ.	143,585,263	
Total net position	\$	639,396,166	\$	239,873,012	\$	879,269,178	

			Program Revenues						
Functions/Programs		Charges for Expenses Services		_	Operating Grants and Contributions		Capital Grants and Contributions		
Governmental activities:									
Police	\$	93,057,663	\$	1,444,986	\$	3,892,851	\$	267,736	
Fire		34,319,479		1,536,642		277,477		87,024	
Community services		27,402,656		7,812,755		1,675,932		-	
Public works		112,589,913		17,740,856		6,861,386		6,735,872	
Community development		18,372,515		12,665,828		1,517		1,000,709	
Human services		17,430,250		13,926		13,113,490		-	
Municipal court		4,354,299		6,372,719		-		-	
Mayor and council		337,046		-		-		-	
City manager		7,371,101		-		930,611		-	
City attorney		2,961,497		14,174		77,974		-	
Internal audit office		425,674		-		-		-	
Municipal budget office		259,133		-		-		-	
City clerk and elections		868,596		-		-		-	
Internal services		8,252,013		2,186,635		-		-	
Unallocated depreciation		1,785,487		-		-		-	
Interest on long-term debt		12,924,841		-		-			
Total governmental activities		342,712,163		49,788,521		26,831,238		8,091,341	
Business-type activities:									
Water and wastewater		75,515,527		81,265,973		-		-	
Solid waste		14,881,636		15,319,833		-		-	
Golf course		2,734,351		2,575,908		-		-	
Total business-type activities		93,131,514		99,161,714		-		-	
Total government	\$	435,843,677	\$	148,950,235	\$	26,831,238	\$	8,091,341	

General revenues:

Sales taxes

Intergovenmental revenue, unrestricted

Property taxes

Franchise taxes

Unrestricted investment earnings

Miscellaneous

Gain on sale of capital assets

Transfers

Total general revenues and transfers

Change in net position

Net position - beginning

Net position - ending

City of Tempe, Arizona

Net (Expense) Revenue and Changes in Net Position

	Sovernmental Activities		siness-type activities		Total
Φ.	(07.450.000)	Φ.		Φ.	(07.450.000)
\$	(87,452,090)	\$	-	\$	(87,452,090)
	(32,418,336)		-		(32,418,336)
	(17,913,969)		-		(17,913,969)
	(81,251,799)		-		(81,251,799)
	(4,704,461)		-		(4,704,461)
	(4,302,834)		-		(4,302,834)
	2,018,420		-		2,018,420
	(337,046)		-		(337,046)
	(6,440,490)		-		(6,440,490)
	(2,869,349)		-		(2,869,349)
	(425,674)		-		(425,674)
	(259,133)		-		(259,133)
	(868,596)		-		(868,596)
	(6,065,378)		-		(6,065,378)
	(1,785,487)		-		(1,785,487)
	(12,924,841)				(12,924,841)
	(258,001,063)				(258,001,063)
	-		5,750,446		5,750,446
	-		438,197		438,197
	-		(158,443)		(158,443)
	(050,004,000)		6,030,200		6,030,200
	(258,001,063)		6,030,200		(251,970,863)
	152,492,065		-		152,492,065
	41,472,528		-		41,472,528
	43,316,151		-		43,316,151
	3,363,615		-		3,363,615
	1,683,445		841,726		2,525,171
	7,419,129		152,428		7,571,557
	5,298,681		572,356		5,871,037
	509,690		(509,690)		-
	255,555,304		1,056,820		256,612,124
	(2,445,759)		7,087,020		4,641,261
	641,841,925	:	232,785,992		874,627,917
\$	639,396,166		239,873,012	\$	879,269,178

Balance Sheet

Governmental Funds

June 30, 2016

Accote		General	Tra	ansit Special Revenue	General Obligation Debt Service	
Assets	•	00 000 000	Φ.	44 005 440	•	04 400 550
Pooled cash and investments	\$	88,966,226	\$	41,205,440	\$	21,489,553
Receivables:		11 100 120		2 446 944		060 F40
Taxes		11,109,130		3,416,844		868,540
Accounts		7,292,783		-		-
Accrued interest		322,654		30,322		-
Due from other funds		1,959,211		-		-
Due from other governments		-		4,268,744		-
Inventories Propaid items		364,175		-		-
Prepaid items Restricted cash and investments		168,101 2,397,284		3,231,731		21,574,383
Special assessments		2,337,204		5,251,751		21,374,303
Capital improvement notes receivable		250,000		1,605,253		9,857,112
Total assets		112,829,564		53,758,334		53,789,588
Total assets		112,029,304		55,756,554		55,769,566
Liabilities						
Accounts payable	\$	5,375,882	\$	6,785,939	\$	131,270
Deposits		4,410,659		-		-
Accrued expenditures		7,552,898		118,610		-
Due to other funds		-		-		-
Unearned revenue		226,826		-		-
Matured bonds payable		-		1,805,000		15,845,000
Matured interest payable		-		1,426,731		4,149,035
Total liabilities		17,566,265		10,136,280		20,125,305
Deferred Inflows of Resources						
Unavailable revenue- courts		4,889,245		_		-
Unavailable revenue- federal grants		, , , <u>-</u>		-		-
Unavailable revenue- grants		-		-		-
Unavailable revenue- notes receivable		-		1,605,253		9,857,112
Unavailable revenue- other		160,475		-		-
Unavailable revenue- property tax		263,301		_		444,900
Unavailable revenue- special assessments		-		_		-
Total deferred inflows of resources		5,313,021		1,605,253		10,302,012
Fund Balances						
Fund balances:						
Non-spendable		782,276		_		_
Restricted		100,000		26,608,968		20,693,070
Committed		147,036		9,280,064		20,000,070
Assigned		10,291,768		6,127,769		2,669,201
Unassigned		78,629,198		0,121,109		2,003,201
Total fund balances	-	89,950,278		42,016,801		23,362,271
Total fund balances		09,930,276		42,010,001		20,002,211
Total liabilities, deferred inflows of resources, and fund balances	\$	112,829,564	\$	53,758,334	\$	53,789,588

	Special sessment bt Service	Tra	ansit Capital Projects	Go	Other overnmental Funds	Total Governmental Funds	
\$	455,518	\$	18,548,452	\$	37,507,125	\$	208,172,314
	_		_		1,670,513		17,065,027
	_		_		332,812		7,625,595
	200,608		-		4,357		557,941
	-		-		-		1,959,211
	-		1,214,924		1,140,764		6,624,432
	-		-		971,835		1,336,010
	-		-		622,926		791,027
	495,045		-		8,146,911		35,845,354
	20,443,239		-		-		20,443,239
	-		-		-		11,712,365
	21,594,410		19,763,376		50,397,243		312,132,515
\$	_	\$	708,846	\$	5,108,718	\$	18,110,655
Ψ	_	Ψ	700,040	Ψ	422,235	Ψ	4,832,894
	_		_		650,222		8,321,730
	_		_		1,959,211		1,959,211
	110,500		_		943,354		1,280,680
	-		-		7,295,000		24,945,000
	495,045		-		870,996		6,941,807
	605,545		708,846		17,249,736		66,391,977
							4,889,245
	_		305,487		319,920		625,407
	_		-		38,717		38,717
	_		_		-		11,462,365
	_		_		69,216		229,691
	_		-		-		708,201
	20,643,847		-		-		20,643,847
	20,643,847		305,487		427,853		38,597,473
	-		-		1,594,761		2,377,037
	345,018		18,749,043		16,467,722		82,963,821
	-		-		11,124,226		20,551,326
	-		-		6,389,296		25,478,034
	345,018		18,749,043		(2,856,351)		75,772,847
	J 4 J,U10		10,748,043		32,719,654		207,143,065
\$	21,594,410	\$	19,763,376	\$	50,397,243	\$	312,132,515

Reconciliation of the Balance Sheet to the Statement of Net Position

June 30, 2016

		City of Te	mpe, Arizona
Fund balances- total governmental funds		\$	207,143,06
Amounts reported for the governmental activities in the statement of net position are different because:			
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.			
Governmental capital assets	1,554,192,677		
Accumulated depreciation	(701,701,925)		852,490,752
The equity in joint venture is not a financial resource and,			
therefore, is not reported in the funds.			250,159,95
Other assets are not available to pay current-period expenditures and, therefore, are offset by unavailable revenue.			
Unavailable special assessment revenue	20,643,847		
Unavailable tax and other revenue Unavailable notes receivable revenue	1,600,585 11,462,365		
Unavailable court revenue	4,226,552		
Capital grant and contribution monies not received within 60 days	664,124		
			38,597,47
Bond premiums and the deferred charge on refundings are not financial resources and, therefore, are not reported in the funds.			(11,848,25
Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the governmental funds.			
Compensated absences	(28,722,233)		
Claims and judgments	(6,771,524)		
Net pension liability (excluding internal service)	(290,315,663)		
Other post employment benefits (excluding internal service) Bonds, capital improvement notes and capital leases	(47,780,353) (328,361,399)		
	(===,55.,550)		(701,951,17
Internal service funds are used by management to charge the			
costs of self insurance to individual funds. The assets and liabilities of the internal service funds are reported with governmental activities.			4,804,34
let position of governmental activities		\$	639,396,16



Statement of Revenues, Expenditures and Changes in Fund Balances

Governmental Funds

For the Fiscal Year Ended June 30, 2016

_		General	Tr	ansit Special Revenue		General Obligation ebt Service
Revenues:						
Taxes:	•		•		•	
Sales taxes	\$	97,089,529	\$	37,288,527	\$	
Property taxes		18,049,728		-		25,225,256
Franchise taxes		3,363,615		-		-
Intergovernmental:						
Federal grants		-		2,761,902		-
State grants		-		-		-
State sales tax		15,357,220		-		-
State income tax		19,470,946		-		-
Auto lieu tax		6,644,362				
Other		599,514		3,899,457		2,019,287
Investment income		1,175,328		463,720		22,288
Charges for services		12,205,904		14,878,540		-
Fines and forfeitures		8,464,633		-		-
Other entities' participation		384,315		130,000		-
Special assessments		-		-		-
Licenses and permits		6,308,241		-		-
Miscellaneous		9,229,597		725		-
Total revenues		198,342,932		59,422,871		27,266,831
Expenditures:						
Current:						
Police		76,828,897		-		-
Fire		30,432,030		_		_
Community services		18,463,855		_		_
Public works		19,684,565		44,063,526		_
Community development		14,147,482		-		_
Human services		4,428,053		_		_
Municipal court		4,008,975		_		_
Mayor and council		342,645		_		_
City manager		6,100,219		_		_
City attorney		2,842,882		_		_
Internal audit office		403,108		_		_
Municipal budget office		236,768		_		_
City clerk and elections		850,235		_		_
Internal services		7,425,269		_		_
Debt service:		7,120,200				
Principal		_		1,805,000		19,020,000
Interest and fiscal fees		_		2,857,999		8,153,518
Capital outlay		_		-		-
Total expenditures		186,194,983		48,726,525		27,173,518
•		100,101,000		10,120,020		27,170,010
Excess (deficiency) of revenues over expenditures						
before other financing sources (uses)		12,147,949		10,696,346		93,313
Other financing sources (uses):						
Transfers in		136,512		_		6,827,036
Transfers out		(11,126,494)		(6,475,625)		(11,116,389)
Issuance of debt		(11,120,494)		(0,473,023)		(11,110,309)
Premium on issuance of debt		-		-		5,413,632
Proceeds from sale of capital assets		5,244,864		26,103		3,413,032
·		3,244,004		20,103		24 422 709
Issuance of refunding bonds		-		-		34,422,798
Payment to refunded bonds escrow agent		(5 7/E 110\		(6.440.522)		(35,888,204)
Total other financing sources (uses)		(5,745,118)		(6,449,522)		(341,127)
Net change in fund balance		6,402,831		4,246,824		(247,814)
Fund balance at beginning of year		83,547,447		37,769,977		23,610,085
Fund balance (deficit) at end of year	\$	89,950,278	\$	42,016,801	\$	23,362,271
. a.ia balanco (donott) at one of your	Ψ	55,555,275	Ψ	12,010,001	Ψ	20,002,211

		Ci	ity of Tempe, Arizona
Special Assessment Debt Service	Transit Capital Projects	Other Governmental Funds	Total Governmental Funds
Φ.	•	* 7.050.040	* 440,004,000
\$ -	\$ -	\$ 7,656,210	\$ 142,034,266
-	=	=	43,274,984
-	-	-	3,363,615
_	4,493,649	14,949,546	22,205,097
_	-	382,471	382,471
=	=	10,457,799	25,815,019
-	-	· · · -	19,470,946
=	-	=	6,644,362
-	-	4,820,419	11,338,677
-	-	22,109	1,683,445
2,415	; -	4,665,179	31,752,038
-	-	892,817	9,357,450
-	-	1,237,656	1,751,971
2,439,086	-	=	2,439,086
-	-	-	6,308,241
14,749		622,085	9,867,156
2,456,250	4,493,649	45,706,291	337,688,824
_	-	4,325,653	81,154,550
_	-	292,676	30,724,706
_	-	4,053,018	22,516,873
-	-	10,022,934	73,771,025
-	-	2,174,296	16,321,778
-	-	12,960,818	17,388,871
=	-	253,803	4,262,778
-	-	-	342,645
-	-	1,192,484	7,292,703
-	-	77,975	2,920,857
-	-	=	403,108
-	=	=	236,768
-	-	-	850,235
8,552	-	-	7,433,821
1,195,000	-	7,666,000	29,686,000
1,020,678	-	1,761,572	13,793,767
	8,312,506	37,060,704	45,373,210
2,224,230	8,312,506	81,841,933	354,473,695
232,020	(3,818,857)	(36,135,642)	(16,784,871)
-	6,451,915	16,995,051	30,410,514
=	-	(1,182,316)	(29,900,824)
-	=	13,630,000	13,630,000
-	-	-	5,413,632
-	-	79,956	5,350,923
-	-	-	34,422,798
-	<u> </u>	<u> </u>	(35,888,204)
-	6,451,915	29,522,691	23,438,839
232,020	2,633,058	(6,612,951)	6,653,968
112,998	16,115,985	39,332,605	200,489,097
\$ 345,018		\$ 32,719,654	\$ 207,143,065

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balance to the Statement of Activities

For the Fiscal Year Ended June 30, 2016

For the Fiscal Year Ended June 30, 2016	City or	f Tem	pe, Arizona
Net change in fund balances- total governmental funds		\$	6,653,968
Amounts reported for the governmental activities in the statement of activities are different becau	se:		
Certain expenditures 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. Compensated absences and			
long-term claims and judgements	(2,487,752)		
Other post employment benefits (excluding internal service)	295,573		
			(2,192,179)
Certain revenues in the statement of activities do not provide current financial resources and, therefore, are not reported as revenues in the governmental funds.			
Property tax and charges for services revenue	136,720		
Court revenue	304,942		
Grants and contributions	(2,212,328)		
Special assessments received/recognized	(1,460,125)		
			(3,230,791)
Governmental funds report capital outlays as expenditures. However, in the statement of active			
the cost of those assets is allocated over their estimated useful lives and reported as deprecia			
Capital outlay	45,373,210		
Miscellaneous net capital expenditures	(9,397,947)		
Depreciation expense	(46,234,759)		(40.050.400)
			(10,259,496)
Government funds report pension contributions as expenditures. However, they are reported outflows of resources in the Statement of Net Position. The change in the net pension liability for deferred pension items, is reported as pension expense in the Statement of Activities. Current year pension contributions Pension Expense			
	_		(7,483,818)
Lease payments are reported as expenditures in the governmental funds when paid. For the as a whole, however, the principal portion of the payments serve to reduce the liability in the statement of net position while the acquisition of new leases increase the liability.	City		
Principal payments made	25,683		
Capital lease proceeds	-		
· · · · · ·			25,683
Governmental funds report the effect of issuance costs, premiums, discounts, and similar iter	ns when		
debt is first issued, whereas these amounts are deferred and amortized in the statement of ac			
Amortization of deferred outflow- refunding	(921,885)		
Amortization of bond premium	1,790,811		
Payment to refunded bonds escrow agent	35,888,204		
,			36,757,130
The issuance of long-term debt provides current financial resources to governmental funds, we the repayment of the principal of long-term debt consumes the current financial resources of the governmental funds. Neither transaction, however, has any effect on net position.			
Issuance of debt	(48,052,798)		
Premium on issuance of debt	(5,413,632)		
Principal payments made	29,686,000		
			(23,780,430)
Internal service funds are used by management to charge the costs of self-insurance to individuals. The adjustments for internal service funds close those funds by charging additional an			
to participating governmental activities to completely cover the internal service funds' costs.			1,064,174
Change in net position of governmental activities		\$	(2,445,759)

Statement of Revenues, Expenditures and Changes in Fund Balance-Budget to Actual

General Fund

For the Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

	Budgeted	Amounts	Actual Amounts	Variance with Final Budget Positive
	Original	Final	(Budgetary Basis)	(Negative)
Revenues	<u> </u>			
Taxes	\$ 115,371,323	\$115,371,323	\$ 118,502,872	\$ 3,131,549
Intergovernmental	41,804,118	41,804,118	42,072,042	267,924
Investment income	851,500	851,500	934,061	82,561
Charges for services	9,094,431	9,094,431	12,205,904	3,111,473
Fines and forfeitures	8,229,798	8,229,798	8,464,633	234,835
Licenses and permits	4,269,000	4,269,000	6,308,241	2,039,241
Other entities' participation	-	-	384,315	384,315
Miscellaneous	5,463,641	5,463,641	9,229,597	3,765,956
Total revenues	185,083,811	185,083,811	198,101,665	13,017,854
Expenditures				
Police	76,481,059	76,757,726	77,061,243	(303,517)
Fire	29,955,798	31,261,937	30,308,975	952,962
Community services	18,983,036	19,073,331	18,399,750	673,581
Public works	19,693,982	19,970,305	19,846,660	123,645
Community development	14,589,833	14,739,784	14,413,652	326,132
Human services	4,567,028	4,711,092	4,549,752	161,340
Mayor and council	365,279	380,279	356,444	23,835
Municipal court	4,200,689	4,261,555	4,007,002	254,553
City manager	6,099,606	6,173,064	5,942,424	230,640
City attorney	2,873,649	2,940,369	2,829,878	110,491
Internal audit office	445,102	455,426	403,173	52,253
Municipal budget office	257,006	268,624	233,724	34,900
City clerk and elections	1,135,790	1,158,668	848,817	309,851
Internal services	20,741,912	18,709,612	21,672,074	(2,962,462)
Contingency Interdepartmental charges	1,500,000 (14,235,933)	(14 225 022)	(14 222 220)	(3.604)
Total expenditures	187,653,836	(14,235,933) 186,625,839	(14,232,329) 186,641,239	(3,604) (15,400)
·	107,033,030	100,025,059	100,041,239	(13,400)
Other financing sources (uses)				
Transfers from other funds	136,512	136,512	136,512	-
Transfers to other funds	(5,236,972)	(5,236,972)	(11,126,494)	(5,889,522)
Proceeds from sale of capital assets	496,401	496,401	5,244,864	4,748,463
Total other financing sources (uses)	(4,604,059)	(4,604,059)	(5,745,118)	(1,141,059)
Net change in fund balance	\$ (7,174,084)	\$ (6,146,087)	5,715,308	\$ 11,861,395
Fundamentian of differences between body				
Explanation of differences between budge and GAAP revenues and expenditu	res:	-		
The City does not budget for the change		nvestment,		
but recognizes the change for GAAP pu	241,267			
The City budgets for claims and other ac				
cash basis, rather than on a modified a	439,589			
The City recognizes encumbrances as ex				
purposes but not for GAAP purposes		-:	141,171	
The City recognizes certain other expend	litures on a cash ba	isis, ratner	(404.504)	
than on a modified accrual basis	on the etatement of	rovonuos	(134,504)	
Net change in fund balance as reported o			¢ 6400.004	
expenditures and changes in fund balar	\$ 6,402,831			

Statement of Revenues, Expenditures and Changes in Fund Balance-Budget to Actual

Transit Special Revenue FundFor the Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

	Budgeted Original	Amounts Final	A	Actual mounts letary Basis)	Fin F	iance with al Budget Positive legative)
Revenues				, , , , , , , , , , , , , , , , , , , ,		- J
Sales taxes	\$ 36,809,942	\$ 36,809,942	\$	37,288,527	\$	478,585
Intergovernmental revenue	6,785,443	6,785,443		6,661,359		(124,084)
Investment income	175,000	175,000		353,708		178,708
Charges for services	15,322,534	15,322,534		14,878,540		(443,994)
Other entities' participation	130,000	130,000		130,000		<u>-</u>
Miscellaneous	529,701	529,701		725		(528,976)
Total revenues	59,752,620	59,752,620		59,312,859		(439,761)
Expenditures						
Current:						
Public works	51,159,469	51,159,469		44,062,941		7,096,528
Contingency	110,000	110,000		· -		110,000
Debt service:						
Principal retirement	1,805,000	1,805,000		1,805,000		-
Interest and fiscal fees	2,863,463	2,863,463		2,857,999		5,464
Total expenditures	55,937,932	55,937,932		48,725,940		7,211,992
Other financing sources (uses)						
Transfers to other funds	(6,475,625)	(6,475,625)		(6,475,625)		_
Proceeds from sale of capital assets	29,505	29,505		26,103		(3,402)
Total other financing sources (uses)	(6,446,120)	(6,446,120)		(6,449,522)		(3,402)
•						
Net change in fund balance	\$ (2,631,432)	\$ (2,631,432)		4,137,397	\$ (6,768,829
Explanation of differences between budgetar and GAAP revenues and expenditures. The City does not budget for the change but recognizes the change for GAAP. The City budgets for claims and other accash basis, rather than on a modified.	in the fair value of purposes crued expenses on	investment,		110,012 1,877		
The City recognizes certain other expend		asis, rather		.,0.7		
than on a modified accrual basis				(2,462)		
Net change in fund balance as reported expenditures, and changes in fund ba			\$	4,246,824		



Statement of Net Position

Proprietary Funds June 30, 2016

City of Tempe, Arizona

	Bus	Governmental Activities-				
	Water and Wastewater			Golf Course Total		
Assets						
Current assets:	Φ 70.007.000	Φ 0004005	A 044 004	A 00 700 005	Φ 40.050.400	
Pooled cash and investments	\$ 79,637,009	\$ 3,224,295	\$ 841,991	\$ 83,703,295	\$ 12,653,133	
Restricted cash and investments	47,916,171	4 000 700	-	47,916,171	40.4.070	
Accounts receivable	13,084,597	1,209,799	40.500	14,294,396	434,370	
Accrued interest receivable Inventories	363,269	28,829	13,536	405,634	2,135	
	1,041,699	-	-	1,041,699	70.070	
Prepaid expense Total current assets	142,042,745	4,462,923	855,527	147,361,195	73,079 13,162,717	
Total current assets	142,042,745	4,462,923	000,027	147,361,195	13,102,717	
Noncurrent assets:						
Advance to other funds	2,500,000	-	=	2,500,000	-	
Notes receivable	1,064,585	-	-	1,064,585	-	
Equity in joint venture	120,902,702	-	-	120,902,702	-	
Capital assets:						
Land	6,330,829	-	362,548	6,693,377	-	
Buildings	46,714,221	1,265,783	1,822,663	49,802,667	-	
Infrastructure	312,697,267	-	-	312,697,267	-	
Improvements	186,618,654	-	1,066,729	187,685,383	-	
Machinery and equipment	14,075,299	14,138,439	1,421,884	29,635,622	-	
Construction in progress	15,224,246	-	2,116,393	17,340,639	-	
Less accumulated depreciation	(246,976,442)	(8,378,309)	(3,137,813)	(258,492,564)	-	
Total capital assets (net of						
accumulated depreciation)	334,684,074	7,025,913	3,652,404	345,362,391	<u> </u>	
Total noncurrent assets	459,151,361	7,025,913	3,652,404	469,829,678	-	
Total assets	601,194,106	11,488,836	4,507,931	617,190,873	13,162,717	
Deferred Outflows of Resources						
Deferred charge on refunding	15,104,632	_	_	15,104,632	_	
Deferred charge of related to pensions	1,521,704	- 562,795	54,007	2,138,506	72,802	
Total deferred outflows of resources	16,626,336	562,795	54,007	17,243,138	72,802	
rotal deletion outilows of resources	10,020,000	302,733	54,007	17,240,100	72,002	

		Governmental			
	Water and Wastewater	Solid Waste	Total	Activities- Internal Service Funds	
Liabilities					
Current liabilities:					
Accounts payable	\$ 3,498,912	\$ 454,180	\$ 681,684	\$ 4,634,776	\$ 298,989
Deposits	829,112	-	5,307	834,419	
Accrued expenses	3,267,476	984,124	159,351	4,410,951	7,246,135
Unearned revenue	138,466	-	=	138,466	-
Accrued interest payable	5,483,951	-	=	5,483,951	-
General obligation bonds- current	17,045,000	-	-	17,045,000	-
Excise tax revenue obligations- current	13,830,000	-	-	13,830,000	-
WIFA loan payable- current	750,099	-	=	750,099	-
Capital leases payable- current			63,750	63,750	
Total current liabilities	44,843,016	1,438,304	910,092	47,191,412	7,545,124
Noncurrent liabilities:					
Advance from other funds	-	-	2,500,000	2,500,000	-
General obligation bonds payable	199,962,987	-	-	199,962,987	-
Excise tax revenue obligations	103,673,493	-	-	103,673,493	-
WIFA loan payable	10,347,662	-	-	10,347,662	-
OPEB obligation	4,330,165	1,402,451	259,422	5,992,038	53,458
Pensions	16,046,858	5,850,986	638,630	22,536,474	753,765
Total noncurrent liabilities	334,361,165	7,253,437	3,398,052	345,012,654	807,223
Total liabilities	379,204,181	8,691,741	4,308,144	392,204,066	8,352,347
Deferred Inflows of Resources					
Deferred inflows related to pensions	1,678,229	611,914	66,790	2,356,933	78,830
Total deferred inflows of resources	1,678,229	611,914	66,790	2,356,933	78,830
Net Position					
Net investment in capital assets	60,882,679	7,025,913	1,558,586	69,467,178	-
Unrestricted	176,055,353	(4,277,937)	(1,371,582)	170,405,834	4,804,342
Total net position	\$ 236,938,032	\$ 2,747,976	\$ 187,004	\$ 239,873,012	\$ 4,804,342

Statement of Revenues, Expenses and Changes in Net Position

Proprietary Funds

For the Year Ended June 30, 2016

City of Tempe, Arizona

	Bus	Governmental			
	Water and Wastewater	Solid Waste	Golf Course	Total	Activities- Internal Service Funds
Operating revenues:					
Charges for services	\$ 81,265,973	\$ 15,319,833	\$ 2,575,908	\$ 99,161,714	\$ 32,212,453
Miscellaneous	151,090	1,338		152,428	
Total operating revenues	81,417,063	15,321,171	2,575,908	99,314,142	32,212,453
Operating expenses:					
Personnel services	10,743,114	4,192,717	346,176	15,282,007	-
Supplies and materials	4,201,837	605,413	454,295	5,261,545	-
Fees and services	24,479,943	8,658,355	1,577,030	34,715,328	31,175,295
Depreciation	18,478,557	1,425,151	356,850	20,260,558	-
Total operating expenses	57,903,451	14,881,636	2,734,351	75,519,438	31,175,295
Operating income (loss)	23,513,612	439,535	(158,443)	23,794,704	1,037,158
Nonoperating revenues (expenses):					
Investment income (loss)	782,139	35,476	24,111	841,726	27,016
Interest and fiscal fees	(11,038,576)	-	, -	(11,038,576)	,
Gain (loss) on sale of capital assets	162,668	405,750	3,938	572,356	_
Net loss from joint venture	(6,573,500)	-	-	(6,573,500)	_
Income (loss) before contributions and	(2)227			(-)	
operating transfers	6,846,343	880,761	(130,394)	7,596,710	1,064,174
Transfers in	6,071,852	200,000	74,000	6,345,852	-
Transfers out	(6,806,612)	(48,930)	-	(6,855,542)	-
Change in net position	6,111,583	1,031,831	(56,394)	7,087,020	1,064,174
Total net position- beginning	230,826,449	1,716,145	243,398	232,785,992	3,740,168
Total net position- ending	\$ 236,938,032	\$ 2,747,976	\$ 187,004	\$239,873,012	\$ 4,804,342

Statement of Cash Flows

Proprietary FundsFor the Year Ended June 30, 2016

City of Tempe, Arizona

		Ві	usine	ess-type Activ	ities-	Enterprise Fu	nds			Governmental Activities-		
	_	Water and Wastewater				olid Waste	G	Golf Course		Total		Internal rvice Funds
Cash flows from operating activities: Receipts from customers Receipts from other funds	\$	80,408,671	\$	15,021,605	\$	2,575,908	\$	98,006,184	\$	- 31,778,083		
Payments to employees for services Payments to suppliers for goods and services Payment for premiums and settlement of claims		(13,983,621) (29,106,653)		(5,164,793) (10,044,714)		(523,104) (1,580,828)		(19,671,518) (40,732,195)		(31,536,163)		
Net cash provided (used) by operating activities		37,318,397		(187,902)		471,976		37,602,471		241,920		
Cash flows from noncapital financing activities: Transfers in Transfers out		6,071,852 (6,806,612)		200,000 (48,930)		74,000		6,345,852 (6,855,542)		- -		
Net cash provided (used) by noncapital financing activities		(734,760)		151,070		74,000		(509,690)		-		
Cash flows from capital and related financing activities: Proceeds from issuance of bonds Principal paid on long-term debt Principal paid on capital leases Interest and fiscal fees		21,770,000 (13,312,954) - (19,353,745)		:		- - (219,844)		21,770,000 (13,312,954) (219,844) (19,353,745)		- - - -		
Change in capital assets Investment in joint venture Deferred revenue		(13,143,532) (1,241,832) (6,312)		(2,052,995)		(1,903,646) - -		(17,100,173) (1,241,832) (6,312)		- - -		
Gain from the sale of assets Net cash provided (used) by capital and related financing activities		162,668 (25,125,707)		405,750 (1,647,245)		3,938 (2,119,552)		572,356 (28,892,504)		<u> </u>		
Cash flows from investing activities: Interest received		701,761		31,341		21,659		754,761		24,881		
Issuance of notes receivable		179,484		- 24 244		- 04.050		179,484		- 04.004		
Net cash provided (used) by investing activities		881,245	_	31,341		21,659		934,245		24,881		
Net increase (decrease) in cash and cash equivalents Cash and cash equivalents at beginning of year		12,339,175 115,214,005		(1,652,736) 4,877,031		(1,551,917) 2,393,908		9,134,522 122,484,944		266,801 12,386,333		
Cash and cash equivalents at end of year	\$	127,553,180	\$	3,224,295	\$	841,991	\$	131,619,466	\$	12,653,134		
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:		.2.,000,.00	Ť	5,221,255	<u> </u>	311,001			Ť	12,000,101		
Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:	\$	23,513,612	\$	439,535	\$	(158,443)	\$	23,794,704	\$	1,037,158		
Depreciation Change in assets and liabilities:		18,478,557		1,425,151		356,850		20,260,558		-		
(Increase) decrease in receivables (Increase) decrease in prepaid expenses		(1,008,392)		(299,566)		-		(1,307,958)		(434,370) (73,079)		
(Increase) decrease in inventories		(248,425)		-		-		(248,425)		-		
Increase (decrease) in deposits Increase (decrease) in payables Increase (decrease) in accrued expenses (Increase) decrease in deferred outflows		143,846 (320,294) (39,257) 413,765		(780,946) (67,283) 130,125		5,307 445,190 (11,859) 24,781		149,153 (656,050) (118,399) 568,671		(511,394) (175,271) (4,603)		
Increase (decrease) in deferred inflows Increase (decrease) in pension Increase (decrease) in net OPEB obligation		(2,059,559) (1,534,473) (20,983)		(697,459) (307,876) (29,583)		(89,335) (95,731) (4,784)		(2,846,353) (1,938,080) (55,350)		(1,721) 374,880 30,320		
Net cash provided (used) by operating activities	\$	37,318,397	\$	(187,902)	\$	471,976	\$	37,602,471	\$	241,920		
Noncash investing, capital, and financing activities: Net loss from joint venture	\$	(6,573,500)	\$	-	\$		\$	(6,573,500)	\$			
Total noncash investing, capital, and financing activities:	\$	(6,573,500)	\$ 51	-	\$	-	\$	(6,573,500)	\$	-		

Statement of Net Position

Fiduciary Fund

For the Fiscal Year Ended June 30, 2016

	City o	f Tempe, Arizona
		Post Employment enefits Trust
Assets		
Cash and investments	\$	11,074,263
Employer contribution receivable	<u> </u>	43,224
Total assets		11,117,487
Net Position		
Held in trust for other post employment benefits		11,117,487
Total net position	\$	11,117,487

Statement of Changes In Net Position

Fiduciary Fund

For the Fiscal Year Ended June 30, 2016

Additions: Semestre Trust Employer contributions \$ 43,224 Net investment income 172,930 Total additions 216,154 Deductions: Administrative expenses 51,753 Total deductions 51,753 Change in net position 164,401 Net position- beginning 10,953,086 Net position- ending \$ 11,117,487		City of 1	empe, Arizona
Employer contributions \$ 43,224 Net investment income 172,930 Total additions 216,154 Deductions: Administrative expenses 51,753 Total deductions 51,753 Change in net position 164,401 Net position- beginning 10,953,086			
Net investment income 172,930 Total additions 216,154 Deductions: Administrative expenses 51,753 Total deductions 51,753 Change in net position 164,401 Net position- beginning 10,953,086	Additions:		
Deductions:216,154Administrative expenses51,753Total deductions51,753Change in net position164,401Net position- beginning10,953,086	Employer contributions	\$	43,224
Deductions:Administrative expenses51,753Total deductions51,753Change in net position164,401Net position- beginning10,953,086	Net investment income		172,930
Administrative expenses 51,753 Total deductions 51,753 Change in net position 164,401 Net position- beginning 10,953,086	Total additions		216,154
Change in net position 164,401 Net position- beginning 10,953,086	Administrative expenses		
Net position- beginning 10,953,086	Total deductions		51,753
	Change in net position		164,401
Net position- ending \$ 11.117.487	Net position- beginning		10,953,086
<u> </u>	Net position- ending	\$	11,117,487

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

The City of Tempe, Arizona (the "City") was incorporated on November 26, 1894. On October 19, 1964, the electors in accordance with Arizona State Law ratified a Home Rule City Charter. The City operates under a Council-Manager form of government and provides services as authorized by its charter including: public safety (police, fire, building inspection), highways and streets, public transit, sanitation, water and wastewater, cultural-recreational, community development, and administrative.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying summary of the City's significant accounting policies is presented to assist the reader in interpreting the basic financial statements. The basic financial statements of the City have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP") as applied to governmental units.

During the year ended June 30, 2016, the City implemented the provisions of GASB Statement No. 72, *Fair Value Measurement and Application*. This Statement addresses accounting and financial reporting issues related to fair value measurements and establishes a hierarchy of inputs to valuation techniques used to measure fair value. This Statement also enhances accountability and transparency through revised note disclosures.

A. Reporting Entity

The accompanying basic financial statements include the City and its component unit, collectively referred to as "the financial reporting entity". In accordance with the Governmental Accounting Standards Board's ("GASB") Statement 14, as amended, the component unit discussed below has been included in the City's financial reporting entity because of the significance of its financial relationships with the City.

Rio Salado Community Facilities District: The Rio Salado Community Facilities District (CFD) was organized on February 20, 1997, under the laws of the State of Arizona to facilitate development of the Rio Salado Town Lake project. The board of the district is comprised of the same members as the City's council.

Data for this component unit has been included in the City's basic financial statements utilizing the "blending" method because its sole purpose is to finance public facilities and facilitate development for the City. Blending involves aggregating the component unit's data and data from the City at the government-wide and fund financial statement level. Separately issued financial statements are not available for the City's component unit.

B. Basic Financial Statements

The basic financial statements include both government-wide (based on the City as a whole and its component unit) and fund financial statements. Both the government-wide and fund financial statements categorize activities as either governmental activities or business-type activities. *Governmental activities* are normally supported by taxes and intergovernmental revenues. *Business-type activities* rely to a significant extent, on fees and charges for support. All activities, both governmental and business-type, are reported in the government-wide financial statements using the economic resources measurement focus and the accrual basis of accounting, which includes long-term assets as well as long-term obligations. The government-wide financial statements focus more on the sustainability of the City as an entity and the change in aggregate financial position resulting from the activities of the fiscal period. The government-wide financial statements exclude the fiduciary fund.

The government-wide Statement of Activities demonstrates the degree to which the direct expenses, including depreciation, of the various departments of the City are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific department. Interest on long-term debt and depreciation expense on assets shared by multiple departments, are not allocated to the various departments.

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. Basic Financial Statements (Continued)

Program revenues include revenues from fines and forfeitures, licenses and permit fees, special assessment taxes, certain intergovernmental grants, other entities participation and charges for services. Taxes and other items not properly included among program revenues are reported as general revenues.

Generally, the effect of interfund activity has been removed from the government-wide financial statements. Net interfund activity and balances between governmental activities and business-type activities are shown in the government-wide financial statements.

The City does not currently utilize an indirect cost allocation system. The General Fund charges certain administrative fees to departments within other operating funds to support general services used by those funds. The expenditures/expenses are recorded as a reduction of expense in the allocating fund. Therefore, no elimination is required from either the government-wide or fund level financial statements.

The fund financial statements are, in substance, very similar to the financial statements presented prior to the adoption of GASB Statement 34. Emphasis here is on the major funds in either the governmental, business-type or fiduciary categories. Non-major funds are summarized into a single column.

Unless an internal service fund is combined with the business-type activities (deemed to be an infrequent event), totals on the proprietary fund statement should directly reconcile to the business-type activity column presented in the government-wide statements.

Internal service funds of a government (which traditionally provide services primarily to other funds of the City) are presented as part of the proprietary fund financial statements. Since the principal users of the internal services are the City's governmental activities, financial statements of internal service funds are consolidated into the governmental activities column when presented at the government-wide level. To the extent possible, the costs of these services are reflected in the appropriate department.

C. Basis of Presentation

The City uses funds to report on its financial position and the results of its operations. A fund is a separate accounting entity with a self-balancing set of accounts. Fund accounting is designed to demonstrate legal compliance and to aid in the City's financial management by segregating transactions related to certain functions or activities.

The following fund categories are used by the City:

Governmental Funds

Governmental Funds are those through which most of the governmental functions of the City are financed. The focus of Governmental Fund measurement, in the fund financial statements, is upon determination of financial position and changes in financial position rather than upon net income.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Presentation (Continued)

Governmental Funds (Continued)

Governmental Funds include the following fund types:

General - The General Fund is the general operating fund of the City. It is used to account for all activities of the City not accounted for in some other fund.

Special Revenue - Special Revenue Funds are used to account for the proceeds of specific revenue sources (other than for major capital projects) that are legally or otherwise restricted to expenditures for specified purposes. There is one special revenue fund presented as a major fund in the basic financial statements, it is as follows:

Transit Special Revenue Fund - accounts for the receipt and expenditures of the Transit Tax monies. These monies are restricted to financing transit operations and improvements.

Debt Service - Debt Service Funds are used to account for the accumulation of resources for, and the payment of, long term debt not being accounted for in the Special Revenue Funds and Enterprise Funds. Both debt service funds are presented as major funds in the basic financial statements:

General Obligation Debt Service Fund - accounts for the accumulation of resources and payments of general obligation and other debt.

Special Assessment Debt Service Fund - accounts for the accumulation of resources and payments of special assessment debt.

Capital Projects - Capital Projects Funds are used to account for financial resources to be used for the acquisition or construction of major capital facilities and improvements (other than those financed by Enterprise Funds). The following capital project fund is presented as a major fund in the basic financial statements:

Transit Capital Projects Fund - used for the acquisition of buses, the light rail system, and other traffic flow improvements.

Proprietary Funds

Proprietary funds are used to account for the City's ongoing operations and activities, which are similar to those often found in the private sector. The focus of Proprietary Fund measurement is upon the determination of operating income, changes in net position, financial position and cash flows. Each proprietary fund is reported as a major fund in the basic financial statements.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Presentation (Continued)

Proprietary Funds (Continued)

Proprietary funds include the following fund types:

Enterprise - Enterprise Funds are used to account for operations, including debt service, (a) that are financed and operated in a manner similar to private businesses - where the intent of the government body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis is financed or recovered primarily through user charges; or (b) where the governing body has determined that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

Equity in Joint Venture - The equity method is used to account for the City's equity interest in a joint venture (See Note 7). Under this method, the equity interest is recorded in the balance sheet as a single amount. In addition, the City's share of the net income or loss is reported in the Statement of Revenues, Expenses and Changes in Fund Net Position - Proprietary Funds, as a nonoperating revenue or expense.

The following enterprise funds are used by the City:

Water and Wastewater Fund – accounts for the provision of water and sewer services to the residents of the City and some residents in the adjoining Town of Guadalupe. All activities necessary to provide such services are accounted for in this fund, including but not limited to administration, operation, maintenance, financing and related debt service, billing and collection.

Solid Waste Fund – accounts for the provision of refuse collection and disposal services for both residential and commercial customers. All activities necessary to provide such services are accounted for in this fund, including but not limited to administration, operation, maintenance, financing, billing and collection.

Golf Course Fund - accounts for the operation of the Rolling Hills and Ken McDonald golf courses. All activities necessary to provide such services are accounted for in this fund, including but not limited to administration, operation, maintenance and financing.

Internal Service - Internal Service Funds account for operations that provide services to other departments or agencies of the government, or to other governments, on a cost-reimbursement basis.

The following internal service funds are used by the City:

Risk Management Fund – accounts for expenses incurred for automobile liability, general liability, and property claims under the City's self-insurance program.

Worker's Compensation Fund – accounts for expenses incurred for worker's compensation claims under the City's self-insurance program.

Health Fund – accounts for the expenses incurred for employee health related costs under the City's self-insurance program.

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Presentation (Continued)

Fiduciary Funds

Fiduciary funds are used to account for resources held for the benefit of parties outside of the City. The fiduciary fund is reported by fund type. The following fiduciary fund is used by the City.

Other Post Employment Benefits Trust Fund – accounts for activities of the Other Post Employment Benefits Plan, which accumulates resources for health care benefit payments to qualified retirees.

D. Measurement Focus and Basis of Accounting

The government-wide, proprietary and fiduciary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. This presentation is deemed most appropriate to 1) demonstrate legal and covenant compliance, 2) demonstrate the source and use of liquid resources, and 3) demonstrate how the City's actual experience conforms to the annual budget. Under the modified accrual basis of accounting, revenues are recorded when susceptible to accrual, i.e., both measurable and available. "Measurable" means the amount of the transaction can be determined and "available" is defined as collectible within the current period or within 60 days of the end of the current fiscal period. Expenditures, other than interest on long-term debt, are recorded when the related fund liability is incurred, if measurable. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgements, are recorded only when payment is due. As permitted by generally accepted accounting principles the City applies the "early recognition" option for debt service payments. Resources are provided during the current year for the payment of debt service principal and interest due early in the following year (less than one month). Therefore, the expenditures and related liabilities have been recognized in the current period.

Revenues susceptible to accrual include property tax, local sales tax, state-shared sales tax, highway user tax, vehicle license tax, franchise fees, special assessments and interest earned on pooled investments. Licenses and permits, charges for services, fines and forfeitures and miscellaneous revenues are generally recorded as revenues when received in cash because they are not measurable until actually received. In applying the susceptible to accrual concept to intergovernmental revenues, the legal and contractual requirements of the numerous individual programs are used as guidance. There are, however, essentially two types of these revenues. In one, monies must be expended for a specific purpose or project before any amounts will be paid to the City; therefore, revenues are recognized based upon the expenditures recorded. In the other, monies are virtually unrestricted as to the purpose of expenditure and are usually revocable only for failure to comply with prescribed compliance requirements. These resources are reflected as revenues at the time of receipt or earlier if the susceptible to accrual criteria are met.

The City reports unearned revenues in the governmental funds if the potential revenue does not meet both the "measurable" and "available" criteria for recognition in the current period. Unearned revenues arise when resources are received by the City before it has a legal claim to them, as when grant monies are received prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met, or when the City has a legal claim to the resources, the liability for the unearned revenue is removed and revenue is recognized.

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Measurement Focus and Basis of Accounting (Continued)

Since the governmental fund financial statements are presented on a basis different than the governmental activities column of the government-wide financial statements, a reconciliation is provided immediately following each fund statement. These reconciliations briefly explain the adjustments necessary to transform the governmental fund financial statements into the governmental activities column of the government-wide financial statements.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. An exception to this rule is charges between the government's water and sewer function and various functions of the City. Elimination of these charges would distort the direct costs and program revenues reported for the applicable functions.

Amounts reported as program revenue include 1) charges to customers or users who purchase, use or directly benefit from goods or services provided by a particular department 2) operating grants and contributions that are restricted to meeting the operational requirements of a particular department and 3) capital grants and contributions that are restricted. Taxes, investment income and other revenues not identifiable with a particular department are included as general revenues. The general revenues support the net costs of the departments not covered by program revenues.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing goods and services of the fund's principal ongoing operations. Operating expenses include the cost of providing the goods and services, administrative expenses, and depreciation on capital assets. Non-operating revenues and expenses are items such as investment income and interest expense, which are not a result of the direct operations of the activity.

E. Budgetary Data

State law mandates that cities and towns adopt a budget annually. As a result, an operating budget is legally adopted each fiscal year for the General, Special Revenue, Debt Service, and Proprietary Funds on a modified accrual basis plus encumbrances. The separately issued annual budget may be obtained from the City's Municipal Budget Office, 20 East Sixth Street, Tempe, Arizona, 85281.

Certain differences as described in Note 2 exist between the basis of accounting used for budgetary purposes and that used for reporting purposes in accordance with GAAP.

The legal level of budgetary control is at the city-wide level consisting of the total operating budget and the total capital projects budget, as adopted. Management may amend the budget at any level below the total budget as adopted. The total budget can only be amended by the City Council subject to limitations in the State law (see Note 1F). At the end of each fiscal year, all amounts encumbered are reappropriated as part of the following year's operating or capital projects budget. Any appropriations that are either unexpended or unencumbered, lapse at fiscal year-end. No supplemental appropriations were necessary during the year.

The City adheres to the following procedures in establishing the budgetary data reflected in the basic financial statements:

- 1) Prior to May 1, the City Manager submits to the City Council a proposed operating budget for the fiscal year commencing the following July 1. The operating budget includes proposed revenues and expenditures.
- 2) Public hearings are conducted to obtain taxpaver comments.
- 3) Prior to July 1, the budget is legally enacted through passage of a resolution.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

F. Expenditure Limitation

On June 3, 1980, the voters of Arizona approved an expenditure limitation for all local governments, which restricts the annual growth of expenditures to a percentage determined by population and inflation. Certain types of expenditures are excluded from the limitation. Article 9, Sections 20 and 21 of the Arizona Constitution require the Economic Estimates Commission to determine each year the expenditure limitation for the following fiscal year for each city. The limitation is calculated based upon the amount of FY 1979-80 actual payments of local revenues, referred to as the "base limit". Each year, the base limits for local jurisdictions are adjusted for population and inflation to reach the expenditure limitations. The City of Tempe's 2016 Expenditure Limitation is \$313,889,296.

Local governments may carry forward to future years' revenues, which are not subject to the expenditure limitation and were not expended in the year of receipt.

G. Pooled Cash and Investments

Cash resources of the City are combined to form a pool of cash and investments managed by the Accounting Division. Excluded from this pool are certain legally restricted cash resources. In accordance with the City's legally adopted budget, the interest earned on pooled investments is recorded in the General Fund, except for the earnings of Enterprise Funds and other funds whose interest earnings are specifically mandated by law or an outside regulating agency to remain in those funds. Investments are stated at fair value.

The City's investment policy permits investment in the following instruments:

- 1) Obligations of the United States Government, its agencies and instrumentalities;
- 2) Fully insured or collateralized certificates of deposit and other evidences of deposit at banks and savings and loan associations;
- 3) Bankers' acceptances issued by the 10 largest domestic banks and the 20 largest international banks, provided collateral meets the standards set by the Investment Advisory Committee;
- 4) A-1/P-1 rated commercial paper secured by an irrevocable line of credit or collateralized by U.S. government securities;
- 5) Repurchase agreements whose underlying collateral consist of the foregoing;
- 6) Money market funds whose portfolios consist of the foregoing; and
- 7) The State of Arizona's Local Government Investment Pools 5 and 7.

H. Receivables

For accounts receivable, all amounts outstanding in excess of 120 days are included in the allowance.

I. Inventories and Prepaid Items

All inventories are valued using the average cost method. They consist of expendable supplies held for consumption and are accounted for using the consumption method.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

J. Restricted Assets

Certain proceeds of the City's bonds, as well as certain resources set aside for their repayment, are classified as restricted on the Balance Sheet, or Statement of Net Position, because they are maintained in trust accounts and their use is limited by applicable debt covenants. In addition, the Industrial Commission of Arizona requires a restricted security for self-insured entities. As the City is self-insured, a security of \$2.4 million is included in restricted assets in the General Fund.

K. Capital Assets

Capital assets, including public domain infrastructure (e.g., roads, bridges, curbs and gutters, streets and sidewalks, drainage systems, 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 government as assets with an initial, individual cost of more than \$10,000 (\$25,000 for infrastructure assets) and an estimated useful life greater than three years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend its life, are not capitalized. Major improvements are capitalized and depreciated over the remaining useful lives of the related capital assets.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed, if material.

Property, plant and equipment are depreciated using the straight-line method over the following estimated useful lives (land and construction-in-progress are not depreciated):

<u>Assets</u>	<u>Useful Life (years)</u>
Buildings Infrastructure Improvements Machinery and equipment	10-70 7-70 10-50 3-15

L. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position may report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of financial position may report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time.

M. Compensated Absences

Accumulated unpaid vacation, vested sick pay and vested "Mediflex" supplementary health maintenance benefits are accrued in the Government-wide and all Proprietary Fund statements. Compensated absences are only reported in the governmental funds if they have matured (i.e. unused reimbursable leave still outstanding following an employee's resignation or retirement). These long-term liabilities of the governmental funds are not shown on the fund financial statements, as the benefits are not expected to be liquidated with expendable available financial resources.

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

M. Compensated Absences (Continued)

Vacation leave will be absorbed by time off from work or, within certain limitations, may be payable to the employees. Sick leave is accumulated at the rate of 96 hours (or a proportionate equivalent for employees with workweeks other than 40 hours) per year up to a maximum of 480 hours. Each year, hours accumulated in excess of 480 hours are either converted to cash at a 4-for-1 rate or accumulated in a "sick bank". Upon retirement or resignation, employees with at least 10 years of service are eligible for compensation of up to 50 percent of accumulated sick leave.

Each employee with 3 years of service receives a "Mediflex" allowance each year as reimbursement for all otherwise nonreimbursed health maintenance costs. Benefits are prorated based on length of service and increase up to a maximum of \$650 a year. Unused credits are cumulative and upon employee termination are "banked" at the following rates: after 10 years, 50 percent; after 15 years, 75 percent; after 20 years, 100 percent.

N. Pensions

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 pension plan's fiduciary net position and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the plan. 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.

O. Long-term Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type. Bond premiums and discounts are deferred and amortized over the life of the bonds. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, in the period in which the bonds are issued. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources, while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

P. Interfund Transactions

Interfund transactions consist of identified services performed for other funds or costs billed to other funds and are recorded as expenditures in the fund receiving the services and as a reimbursement, reducing expenditures, in the fund performing the services except for sales of water, sewer and refuse services to other City departments and the internal service risk management, worker's compensation or health charges which are recorded as revenue and expenditures in the appropriate funds. All other interfund transactions are reported as transfers.

Q. Fund Equity

In the fund financial statements, the classifications of fund balance are *Nonspendable*, *Restricted*, *Committed*, *Assigned*, and *Unassigned*. *Nonspendable* and *Restricted* fund balances represent the "restricted" classifications and *Committed*, *Assigned*, and *Unassigned* represent the "unrestricted" classifications (see Note 11).

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

R. Statements of Cash Flows

The City considers all highly liquid investments (including restricted assets) with an original maturity of three months or less to be cash equivalents. For the purposes of the statement of cash flows, all pooled cash and investments are also considered to be cash equivalents, although there are investments with maturities in excess of three months when purchased in the portfolio. This is due to the fact that the Proprietary funds may deposit or withdraw cash at any time without prior notice or penalty, having the characteristics of demand deposits. In a statement of cash flows, cash receipts and payments are classified according to whether they stem from operating, noncapital financing, capital and related financing, or investing activities.

S. Use of Estimates

The preparation of basic financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amount of assets, liabilities, revenue and expenses/expenditures, and the disclosure of contingent assets and liabilities at the date of the basic financial statements. Actual results could differ from those estimates.

NOTE 2 - BUDGET BASIS OF ACCOUNTING

Arizona state statutes require accounting for certain transactions to be on a basis other than GAAP. The actual results of operations, in accordance with state statutes ("budget basis") are presented in the Statement of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual for the General Fund and Transit Special Revenue Fund (major funds) to provide a meaningful comparison of actual results with the budget. Budgetary statements include a reconciliation of the adjustments required to convert the budgetary basis to GAAP basis.

The major differences between the budget and GAAP bases are:

- 1) Encumbrances are recorded as the equivalent of expenditures (budget) as opposed to a reservation of fund balance (GAAP).
- 2) Certain revenues and expenditures not recognized in the budgetary year are accrued (GAAP).
- 3) Changes in the fair value of investments (GAAP) are not budgeted.

NOTE 3 - PROPERTY TAXES

Under Arizona law a two-tiered tax system exists: (1) a primary system for taxes levied to pay for current operation and maintenance expenses, and (2) a secondary system for taxes levied to pay principal and interest on bonded indebtedness as well as for the determination of the maximum permissible bonded indebtedness.

Starting in Fiscal Year 2016, with the passage of Proposition 117, the limited property tax value is required to be used in determining and levying primary and secondary taxes on all property. Primary levies are limited to a 2% increase annually plus levies attributable to assessed valuation added as a result of growth and annexation. Secondary tax levies do not have a limitation.

The City's property tax is levied each year on or before the third Monday in August based on the previous January 1 full cash value as determined by the Maricopa County Assessor. Levies are due and payable in two installments on October 1 and March 1, and become delinquent on November 1 and May 1, respectively. Delinquent amounts bear interest at the rate of 16%. Maricopa County, at no charge to the taxing entities, bills and collects all property taxes.

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 3 - PROPERTY TAXES (continued)

Public auctions of properties which have delinquent real estate taxes are held in February following the May 1 date upon which the second installment becomes delinquent. The purchaser is given a Certificate of Purchase issued by the County Treasurer. Five years from the date of sale, the holder of a Certificate of Purchase, which has not been redeemed, may demand of the County Treasurer a County Treasurer's Deed. Additionally, a lien against property assessed attaches on the first day of January preceding the assessment and levy thereof.

Using the accrual basis of accounting, property taxes are recognized as revenue when earned in the government-wide financial statements. In the governmental funds, property taxes are recognized as revenue on the modified accrual basis, i.e., when both measurable and available. Property taxes levied in August 2016 are not available for the current year; accordingly, such taxes will not be recognized as revenue until the subsequent fiscal year. Prior year levies were recorded using these same principles, and remaining receivables from such levies are also recognized as revenue, when available.

NOTE 4 - CASH AND INVESTMENTS

The City maintains a cash and investment pool that is available for use by all funds. Each fund type's portion of this pool is displayed on the Statement of Net Position and on the Balance Sheet as "Pooled cash and investments." Pooled cash and investments are stated at fair value, with accrued interest shown under "Accrued interest receivable". The change in fair value of the investments is recorded in investment income. Restricted cash and investments are amounts held separately by trustees and segregated due to their source and future intent. Amounts held by trustees are invested in money market securities, maturing within one year from the time of purchase, or US treasury obligations and are reported at amortized cost.

Deposits

At year-end, the carrying amount of the City's deposits with financial institutions was \$1,708,360 and the bank balance was \$3,618,734; \$3,118,734 of that amount was exposed to custodial risk because it was uninsured and is collateralized with securities held by the pledging financial institution.

Investments

City Charter, Ordinance, and Trust Agreements authorize the City to invest in US treasury obligations, US agency obligations, certificates of deposit that are fully insured or collateralized, banker's acceptances issued by the 10 largest domestic banks and the 20 largest international banks, A-1/P-1 rated commercial paper secured by an irrevocable line of credit or collateralized by US government securities, repurchase agreements whose underlying collateral consist of the foregoing, money market funds whose portfolios consist of the foregoing and the Arizona Local Government Investment Pools 5 and 7.

Cash and investments as of June 30, 2016 are classified in the accompanying financial statements as follows:

Carrying amount of investments	\$397,656,170
Carrying amount of cash deposits	1,708,360
Total pooled cash and investments	\$399,364,530
Pooled cash and investments – unrestricted	\$304,528,742
Restricted cash and investments	83,761,525
Investments in OPEB trust	11,074,263
Total pooled cash and investments	\$399,364,530

NOTE 4 - CASH AND INVESTMENTS (Continued)

Investments (Continued)

The City had a net increase in the fair value of investments during Fiscal Year 2016 of \$943,914. This amount takes into account all changes in fair value (including purchases and sales) that occurred during the year.

At June 30, 2016, the City maintained the following investments and maturities:

		Remaining Maturity in Months								
Investment Type	Category	Fair Value	12 Months or Less	13 - 24 Months	25 - 36 Months					
US government										
treasuries	Level 2	\$ 79,604,959	\$ 29,135,308	\$ 21,298,875	\$29,179,776					
US government										
agencies	Level 2	178,375,282	56,183,371	65,607,015	56,584,896					
Money market	Level 1	80,991,602	80,991,602	-	-					
Repurchase										
agreements	Level 1	2,877,690	2,877,690	-	-					
State investment										
pool	N/A	44,752,150	44,752,150	-	-					
Mutual funds	Level 1	11,054,487	11,054,487	-	-					
		\$397,656,170	\$225,994,608	\$86,986,890	\$85,764,672					

Fair Value Measurements. The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset.

- Level 1 inputs are quoted prices in active markets for identical assets
- Level 2 inputs are significant other observable inputs
- Level 3 inputs are significant unobservable inputs

The State Treasurer's pool is an external investment pool, the Local Government Investment Pool (Pool 5), with no regulatory oversight. The pool is not required to register (and is not registered) with the Securities and Exchange Commission. The activity and performance of the pool is reviewed monthly by the State Board of Investment. The fair value of each participant's position in the State Treasurer investment pool approximates the value of the participant's shares in the pool and the participants' shares are not identified with specific investments. Participants in the pool are not required to categorize the value of shares in accordance with the fair value hierarchy.

Interest rate risk. One of the ways the City limits its exposure to fair value losses arising from rising interest rates is by purchasing a combination of shorter term and longer term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity evenly over time as necessary to provide the cash flow and liquidity needed for operations. Although the City's formal investment policy allows for investment maturities up to 5 years from the date of purchase, in general, the City limits all securities to a final maturity of no more than three years and assumes that its callable investments will not be called. In general, it is the City's intent to hold investments to maturity.

Credit risk. The City addresses credit risk through the investment policy by restricting the allowable investment instruments. The investments in the US agency obligations were rated AA+ and money market funds were rated AAAm by Standard & Poor's. The repurchase agreements are between JP Morgan and the City of Tempe, Arizona and are considered a short term debt obligation of the bank. The Arizona Local Government Investment Pool 5 is currently rated AAAf/S1+ by Standard & Poor's.

NOTE 4 - CASH AND INVESTMENTS (Continued)

Investments (Continued)

Concentration of Credit Risk. The City policy places no limit on the amount that the City may invest in any one issuer of the US treasury obligations and the US agency obligations. The investment policy does establish a maximum percentage of 10% in banker's acceptances, 20% in commercial paper and 25% in repurchase agreements. The maximum investment in any one issuer for certificates of deposits is 33% and for repurchase agreements is 10%. The City is required to disclose if 5% or more of its investments are in securities of a single issuer. As of June 30, 2016, 20.02% of the City's investments are in US Treasuries, 17.02% of the City's investments are in Fannie Mae, 11.87% of the City's investments are in Federal Home Loan Bank, 8.50% of the City's investments are in Federal Home Loan Mortgage Corporation securities, 20.37% in money market funds and 11.25% of the City's investments are in the State of Arizona Local Government Investment Pool 5.

Custodial Credit Risk. The City's investment in the State of Arizona Local Government Investment Pool (LGIP) is stated at fair value, which approximates the value of the City's pool shares. The LGIP is operated by the Arizona State Treasurer's Office, as authorized by Arizona Revised Statutes, §35-326. Arizona Revised Statutes, §35-312 and §35-313, regulate authorized investments. The Arizona State Legislature has created the Arizona Board of Investments which reviews the investment of state monies, serves as trustees of the Permanent Land Trust Funds, and approves the State Treasurer's Office Investment Policy.

NOTE 5 - DUE TO/FROM OTHER FUNDS, INTERFUND TRANSFERS AND ADVANCES

Due to/from other funds consisted of the following at June 30, 2016:

-	Due to	Due from
General fund	\$ -	\$1,959,211
Non-major governmental funds	1,959,211	<u> </u>
Total governmental funds	\$ 1,959,211	\$1,959,211

The interfund balances at June 30, 2016 are short-term loans to cover temporary cash deficits in various funds. All interfund balances outstanding at June 30, 2016 are expected to be repaid within one year.

The interfund balances between the governmental funds and interfund balances between the proprietary funds have been eliminated in the government-wide statement of net position.

		Transfers Out													
			General		Transit Special Revenue		General Obligation Debt Service	G	Non-major sovernmental		ater and stewater	So	lid Waste		Total
	General	\$	-	\$	-	\$	-	\$	115,762	\$	20,750	\$	-	\$	136,512
	General Obligation Debt Service		656,638		-		-		10,475	6	,154,993		4,930		6,827,036
=	Transit Capital Projects		-		6,451,915		-		-		-		-		6,451,915
Transfers	Non-major Governmental		10,469,856		23,710	1	5,045,200		1,055,416		356,869		44,000		16,995,051
Tran	Water and Wastewater		-		-		6,071,189		663		-		-		6,071,852
	Solid Waste										200,000				200,000
	Golf		-		-		-		-		74,000		-		74,000
	Total	\$	11,126,494	\$	6,475,625	\$	11,116,389	\$	1,182,316	\$ 6	,806,612	\$	48,930	\$:	36,756,366

The interfund transfers generally fall within one of the following categories: 1) pay-as-you-go financing transfers into capital project funds; 2) transfers to cover debt service payments; or 3) transfers to cover operating expenditures in accordance with City policy.

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 5 - DUE TO/FROM OTHER FUNDS, INTERFUND TRANSFERS AND ADVANCES (Continued)

Interfund Advance. In two installment payments in 2016, the Water and Wastewater Enterprise Fund advanced the Golf Enterprise Fund a total of \$2.5 million for an irrigation system at Rolling Hills Golf Course. Currently the interest rate is .90% and can fluctuate based on the City's average earnings on its investments. The advance is repaid in an annual installment of \$137,150 commencing June 30, 2017 through June 30, 2036. The advance balance in the Water and Wastewater Enterprise Fund at June 30, 2016 was \$2,500,000.

NOTE 6 – CAPITAL IMPROVEMENT NOTES RECEIVABLE

On November 10, 2004 the City entered into an intergovernmental agreement with the Arizona Tourism and Sports Authority ("TSA") for the renovation of the Tempe Diablo Stadium Complex. On September 1, 2005, the City funded the project through the issuance of municipal bonds (see Note 9). The TSA agreed to reimburse the City \$12,000,000 for their contribution, plus interest at the bond rate (3.50% to 5.00%). A note receivable was recorded in the General Obligation Debt Service Fund for the TSA's portion. Payments are received semi-annually and any unpaid interest is capitalized. Due to capitalizing interest, at June 30, 2016 the note receivable balance is \$9,857,112.

In August 2008, the City advanced to the Downtown Tempe Community (DTC) \$250,000 to begin operations. The DTC is to repay the advance at zero percent interest rate when the district is terminated.

During the construction of the light rail, the City entered into two development agreements to add a light rail station at Washington and Center Parkway. Each agreement has a total contribution to the City of \$1.3 million, payable at \$130,000 annually over a five and six year period with the remaining balance due the following year. In addition, there is an option for a prepayment equal to the net present value of the unpaid balance calculated using a 4.50% discount rate. At June 30, 2016 the note receivable balance in the Transit Special Revenue fund is \$1,605,253 and the corresponding revenue has been reported as a deferred inflow of resources.

In accordance with a development agreement, the City has deferred certain water and sewer development fees. Commencing in August 2011, the City receives \$12,324 monthly over a 10 year period with an interest rate of 4.00%. The notes receivable balance in the Water and Wastewater Enterprise Fund at June 30, 2016 was \$679,226.

In August 2011, in accordance with a development agreement, the City has deferred certain water and sewer development fees. The City will use the sales tax rebate due to the developer to pay for the deferred development fees. The outstanding fees accrue at an interest rate of 2.00%. The notes receivable balance in the Water and Wastewater Enterprise Fund at June 30, 2016 was \$385,359.

NOTE 7 - JOINT VENTURE

The City currently participates in two joint ventures, the Subregional Operating Group and Valley Metro Rail, Inc.

Subregional Operating Group (SROG)

The City participates with the cities of Phoenix, Mesa, Scottsdale, and Glendale in an intergovernmental agreement for the construction, operation and maintenance of jointly used facilities including the 91st Avenue Wastewater Treatment Plant, the Salt River Project Outfall Sewer, the Southern Avenue Interceptor and related transportation facilities. The City of Phoenix is the management agency who has agreed to be responsible for the planning, designing, constructing, operating and maintaining of the jointly used sewage facilities and to perform the required accounting, administrative and other support functions.

NOTE 7 - JOINT VENTURE (Continued)

Subregional Operating Group (SROG) (Continued)

The agreement provides for the formation of a Multicity Subregional Operating Group Committee ("Multicity SROG"), whose members are composed of a representative officially appointed upon motion and order of each city, for the specific purpose of making recommendations concerning specific decisions or courses of action for the jointly used facilities. The Multicity SROG annually reviews and approves the capital improvements and replacements budget and also the operating budget for the jointly used facilities.

As of June 30, 2015 (the latest information available), the City has a 15.61% equity interest or purchased capacity in the 91st Avenue Wastewater Treatment Plant and other varied, yet less significant percentages of equity interest in the other jointly used facilities. Purchased capacity is a measure of the right of use owned by the City in the total capacity of the wastewater treatment plant. The City contributes to capital improvements based upon equity interest and contributes to operating and maintenance expenses based upon proportional flow and sewage strength. The City has financed its share of capital improvement costs through the issuance of general obligation bonds, excise tax bonds, development fees and grants. The joint venture has not issued any debt.

Summary financial information on the joint venture (GAAP basis) as of and for the fiscal year ended June 30, 2015 (the latest information available) is as follows (in thousands):

Total assets	\$ 791,756
Total liabilities	(32,813)
Total net position	\$ 758,943
Total revenues	\$ 44,422
Total expenses	(84,579)
Total non-operating revenues (expenses)	(713)
Net decrease in net position	(\$ 40,870)

The City's net investment and its share of operating and maintenance expenses are recorded in the Water and Wastewater Enterprise Fund. The City's equity in joint venture at June 30, 2016, was \$ 120,902,702. The City's net loss from joint venture was \$ 6,573,500 for the fiscal year ended June 30, 2016. Separately audited financial statements for the jointly used wastewater treatment and transportation facilities may be obtained from the Arizona Municipal Water Users Associations, 3003 North Central, Suite 1550, Phoenix, Arizona, 85012.

Valley Metro Rail, Inc. (VMRI)

The City currently participates with the cities of Phoenix, Mesa and Glendale in a joint powers agreement for the design, construction and operation of a light rail transit system. Valley Metro Rail, Inc. (VMRI) is the management agency that was incorporated to administer the joint powers agreement between the cities. In addition, VMRI has oversight responsibility for the planning, designing, construction and operation of a regional mass transit light rail system. The agreement provides voting rights for members of the representative cities related to strategic initiatives including passage of an annual capital program and annual operating budget.

As of June 30, 2016, the City has a 20.10% (unaudited) equity interest in the joint venture. The light rail project was completed and began operations in December 2008. Member contributions to the joint venture were offset by a Federal funding agreement from the U.S. Department of Transportation. These contributions were recognized as intergovernmental revenue in the Transit Capital Projects fund.

NOTE 7 - JOINT VENTURE (Continued)

Valley Metro Rail, Inc. (VMRI) (Continued)

Summary financial information on the joint venture (GAAP basis) as of and for the fiscal year ended June 30, 2015 (the latest information available) is as follows:

Total assets Total liabilities	\$ 1,393,817,133 (178,069,837)
Total net position	\$ 1,215,747,296
Total revenues	\$ 108,905,496
Total expenses	(80,312,422)
Total non-operating revenues	10,526,625
Total non-operating expenses	(17,674,986)
Net increase in net position	\$ 21,444,713

The City has an ongoing financial responsibility as a result of the joint powers agreement to participate in the cost to construct and operate the light rail project and related improvements less any federal reimbursements and operating fares. The equity interests will be determined, and periodically adjusted, based on the number of rail mileage located within each city. The City's equity in joint venture at June 30, 2016 was \$ 250,159,956. Separate financial statements may be obtained from Valley Metro Rail, Inc., 411 North Central Avenue, Suite 200, Phoenix, Arizona 85004.

NOTE 8 - CAPITAL ASSETS

A summary of capital asset activity, for the government-wide financial statements, for the fiscal year ended June 30, 2016 is as follows:

	Balances June 30, 2015	Additions	Retirements	Transfers in (out)	Balances June 30, 2016
Governmental activities:					·
Non-depreciable assets:					
Land	\$ 89,605,173	\$ -	\$ -	\$ -	\$ 89,605,173
Construction-in-progress	34,841,269	45,373,207	(1,958,313)	(76,888,514)	1,367,649
Total non-depreciable assets	124,446,442	45,373,207	(1,958,313)	(76,888,514)	90,972,822
Depreciable assets:					
Buildings	310,141,689	-	-	-	310,141,689
Infrastructure	730,160,642	-	-	64,768,054	794,928,696
Improvements	185,611,868	73,276	-	5,684,517	191,369,661
Machinery and equipment	158,254,332	3,166,567	(1,077,033)	6,435,943	166,779,809
Total depreciable assets	1,384,168,531	3,239,843	(1,077,033)	76,888,514	1,463,219,855
Accumulated depreciation:					
Buildings	(114,597,042)	(11,043,204)	-	-	(125,640,246)
Infrastructure	(370,700,360)	(17,074,694)	-	-	(387,775,054)
Improvements	(58,434,157)	(8,245,788)	-	-	(66,679,945)
Machinery and equipment	(112,760,398)	(9,871,073)	1,024,791	-	(121,606,680)
Total accumulated depreciation	(656,491,957)	(46,234,759)	1,024,791	-	(701,701,925)
Governmental activities capital			·		
assets, net	\$ 852,123,016	\$ 2,378,291	\$ (2,010,555)	\$ -	\$ 852,490,752

NOTE 8 - CAPITAL ASSETS (Continued)

	Balances June 30, 2015	Additions	Retirements	Transfers in (out)	Balances June 30, 2016
Business-type activities:					
Non-depreciable assets:					
Land	\$ 6,693,377	\$ -	\$ -	\$ -	\$ 6,693,377
Construction-in-progress	9,722,969	21,633,042	(7,237,666)	(6,777,706)	17,340,639
Total non-depreciable assets	16,416,346	21,633,042	(7,237,666)	(6,777,706)	24,034,016
Depreciable assets:					
Buildings	49,802,669	-	(2)	-	49,802,667
Infrastructure	307,054,468	-	-	5,642,799	312,697,267
Improvements	186,858,206	-	-	827,177	187,685,383
Machinery and equipment	28,658,231	3,109,846	(2,440,185)	307,730	29,635,622
Total depreciable assets	572,373,574	3,109,846	(2,440,187)	6,777,706	579,820,939
Accumulated depreciation:					
Buildings	(23,194,481)	(1,263,444)	-	-	(24,457,925)
Infrastructure	(138,106,897)	(9,116,346)	-	-	(147,223,243)
Improvements	(63,286,009)	(7,046,108)	-	-	(70,332,117)
Machinery and equipment	(15,679,755)	(2,834,659)	2,035,135	-	(16,479,279)
Total accumulated depreciation	(240,267,142)	(20,260,557)	2,035,135	-	(258,492,564)
Business-type activities capital					
assets, net	\$ 348,522,778	\$ 4,482,331	\$ (7,642,718)	\$ -	\$345,362,391

For the year ended June 30, 2016, the City capitalized net interest costs of \$615,400. Total interest expense in the Business-type Activities Enterprise Fund before capitalization was \$11,965,524.

Depreciation expense was charged to the governmental functions in the government-wide financial statements as follows:

\$ 5,759,022
2,411,410
3,860,259
29,733,138
1,959,513
66,688
53,967
39,552
659
565,062
1,785,488
\$ 46,234,758

NOTE 9 - LONG-TERM DEBT

General Obligation Bonds. The City issues general obligation bonds to provide funds for the acquisition and construction of major capital facilities. General obligation bonds have been issued for both general government and proprietary activities. Bonds issued for proprietary activities are reported in the Proprietary Funds as they are to be repaid from proprietary revenues. In the current year, \$13,630,000 was issued to finance improvements for Street Improvements and Infrastructure Preservation, Community Services, Parks, and Public Safety. In addition, general obligation bonds have been issued to refund previously issued general obligation bonds. General obligation bonds are direct obligations and pledge the full faith and credit of the City. These bonds are generally issued as 10-20 year serial bonds with varying amounts of principal maturing each year.

General obligation bonds outstanding at June 30, 2016, were as follows (the 7/1/2016 principal payment was deducted as the Fiscal Year 2016 resources were dedicated):

\$20,000,000,0007 Canital Improvement Defunding Ipous Carial Danda due in appual installments	
\$20,690,000 2007 Capital Improvement Refunding Issue Serial Bonds due in annual installments of \$20,000 to \$5,860,000 through July 1, 2018; interest at 3.75% to 5.00%	\$ 3,165,000
\$76,485,000 2007A Capital Improvement Serial Bonds due in annual installments of \$2,220,000 to \$5,350,000 through July 1, 2026; interest at 3.50% to 4.50%	8,035,000
\$66,365,000 2008A Capital Improvement Serial Bonds due in annual installments of \$1,870,000 to \$5,080,000 beginning July 1, 2009 through July 1, 2028; interest at 3.375% to 4.375%	9,360,000
\$56,055,000 2009A Capital Improvement Serial Bonds due in annual installments of \$1,760,000 to \$4,200,000 beginning July 1, 2011 through July 1, 2029; interest at 3.00% to 4.375%	10,260,000
\$16,755,000 2010A Capital Improvement Serial Bonds due in annual installments of \$500,000 to \$2,160,000 beginning July 1, 2011 through July 1, 2030; interest at 2.50% to 5.00%	6,235,000
\$28,410,000 2010B Capital Improvement Serial Bonds due in annual installments of \$2,250,000 to \$2,295,000 beginning July 1, 2020 through July 1, 2030; interest at 4.21% to	0,200,000
5.719%, net of 35% federal credit	28,410,000
\$60,280,000 2010C Capital Improvement Refunding Issue Serial Bonds due in annual installments of \$1,225,000 to \$7,735,000 through July 1, 2022; interest at 1.25% to 5.00%	36,375,000
\$5,375,000 2011A Capital Improvement Serial Bonds due in annual installments of \$475,000 to \$605,000 beginning July 1, 2013 through July 1, 2021; interest at 2.00% to 4.00%	2,860,000
\$7,005,000 2012A Capital Improvement Serial Bonds due in annual installments of \$635,000 to \$765,000 beginning July 1, 2013 through July 1, 2022; interest at 2.00% to 2.25%	4,370,000
\$12,765,000 2012B Capital Improvement Refunding Serial Bonds due in annual installments of \$1,055,000 to \$3,320,000 beginning July 1, 2013 through July 1, 2023; interest at 2.00% to	, ,
3.50%	9,530,000
\$13,675,000 2013A Capital Improvement Serial Bonds due in annual installments of \$515,000 to	
\$940,000 beginning July 1, 2014 through July 1, 2033; interest at 1.00% to 4.00%	12,080,000
\$41,070,000 2013B Capital Improvement Refunding Serial Bonds due in annual installments of \$90,000 to \$8,205,000 beginning July 1, 2014 through July 1, 2024; interest at 1.00% to 5.00%	37,615,000
\$15,550,000 2014B Capital Improvement Refunding Serial Bonds due in annual installments of	01,010,000
\$1,025,000 to \$5,320,000 beginning July 1, 2015 through July 1, 2023; interest at 2.00% to 4.00%	40.050.000
\$45,675,000 2014C Capital Improvement Refunding Serial Bonds due in annual installments of	10,650,000
\$1,095,000 to \$14,190,000 beginning July 1, 2015 through July 1, 2024; interest at 1.00% to	
4.00%	44,580,000
\$43,695,000 2015A Capital Improvement Serial Bonds due in annual installments of \$1,740,000 to \$2,925,000 beginning July 1, 2016 through July 1, 2035; interest at 1.00% to 3.75%	42,180,000
\$13,630,000 2016A Capital Improvement Serial Bonds due in annual installments of \$540,000 to	42,160,000
\$880,000 beginning July 1, 2017 through July 1, 2036; interest at 2.00% to 3.00%	13,630,000
\$86,440,000 2016B Capital Improvement Refunding Serial Bonds due in annual installments of	
\$3,550,000 to \$17,935,000 beginning July 1, 2017 through July 1, 2029; interest at 2.00% to 4.00%	86,440,000
Total general obligation bonds outstanding (excluding current portion of general obligation bonds	55, 175,550
outstanding)	\$ 365,775,000

NOTE 9 - LONG-TERM DEBT (Continued)

General Obligation Bonds (Continued)

The following is a summary of total debt service cash requirements to maturity (net of 35% federal credit):

Fiscal Year Endi June 30,	ng	Principal	Interest	Total
<u>Julie 30,</u>		Fillicipal	 IIIIGIGSI	 Tulai
2017	\$	32,195,000	\$ 13,072,939	\$ 45,267,939
2018		32,620,000	11,884,341	44,504,341
2019		31,020,000	10,775,078	41,795,078
2020		32,210,000	9,713,316	41,923,316
2021		33,605,000	8,527,692	42,132,692
2022-2026		135,400,000	26,544,903	161,944,903
2027-2031		51,650,000	7,714,506	59,364,506
2032-2036		17,075,000	1,550,288	 18,625,288
	\$	365,775,000	\$ 89,783,063	\$ 455,558,063

The following is a summary of governmental debt service cash requirements to maturity (net of 35% federal credit):

Fiscal Year Ending June 30,	 Principal	I	nterest	Total
2017	\$ 14,485,000	\$	6,133,378	\$ 20,618,378
2018	14,495,000		5,659,816	20,154,816
2019	13,425,000		5,207,603	18,632,603
2020	13,910,000		4,777,898	18,687,898
2021	14,450,000		4,321,590	18,771,590
2022-2026	56,860,000		15,282,335	72,142,335
2027-2031	36,050,000		6,529,578	42,579,578
2032-2036	 17,075,000	-	1,550,288	18,625,288
	\$ 180,750,000	\$	49,462,486	\$ 230,212,486

The following is a summary of enterprise debt service cash requirements to maturity:

Fiscal Year Ending				
June 30,	Principal	Interest	 Total	
2017	\$ 17,710,000	\$ 6,939,561	\$ 24,649,561	
2018	18,125,000	6,224,525	24,349,525	
2019	17,595,000	5,567,475	23,162,475	
2020	18,300,000	4,935,418	23,235,418	
2021	19,155,000	4,206,102	23,361,102	
2022-2026	78,540,000	11,262,568	89,802,568	
2027-2030	15,600,000	1,184,928	16,784,928	
	\$ 185,025,000	\$ 40,320,577	\$ 225,345,577	

NOTE 9 - LONG-TERM DEBT (Continued)

Special Assessment Bonds Payable with Governmental Commitment. As trustee for improvement districts, the City is responsible for collection of assessments levied against the owners of property within the improvement districts and for disbursement of these amounts for retirement of the respective bonds issued to finance the improvements. At June 30, 2016, the special assessments receivable of \$19,974,897, together with amounts paid in advance and interest to be received over the life of the assessment period, are adequate for the scheduled maturities of the bonds payable and the related interest.

Improvement bonds are collateralized by properties within the districts. In the event of default by the property owner, the City may enforce an auction sale to satisfy the debt service requirements of the improvement bonds. As of June 30, 2016, there is \$143,796 in delinquent receivables. The City is contingently liable on special assessment bonds to the extent that proceeds from auction sales are insufficient to retire outstanding bonds. In addition, there are \$324,547 in special assessments that are due to be received upon meeting the conditions in the development agreement.

Special assessment bonds payable with governmental commitment outstanding at June 30, 2016, were as follows (the 7/1/2016 principal payment was deducted as the Fiscal Year 2016 resources were dedicated):

\$4,405,000 ID 179 Special Assessment Bonds Payable with Governmental Commitment issued June 1, 2005; maturing January 1, 2021; due in annual installments of \$220,000 to \$385,000; interest at 4.10%

\$ 990,000

\$25,190,000 ID 180 Special Assessment Bonds Payable with Governmental Commitment issued February 27, 2008; maturing January 1, 2029; due in annual installments of \$760,000 to \$1,925,000; interest at 5.00%

18,990,000

Total special assessment bonds outstanding

\$ 19,980,000

The following is a summary of debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal	Principal Interest	
2017	\$ 1,250,000	\$ 959,650	\$ 2,209,650
2018	1,315,000	897,190	2,212,190
2019	1,380,000	831,570	2,211,570
2020	1,445,000	762,768	2,207,768
2021	1,520,000	690,533	2,210,533
2022-2026	7,565,000	2,358,875	9,923,875
2027-2029	5,505,000	421,875	5,926,875
	\$ 19,980,000	\$ 6,922,461	\$ 26,902,461

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations

Excise Tax Revenue Refunding Obligations. On January 1, 2007, the City issued \$21,310,000 of Excise Tax Revenue Obligations. The proceeds were used to refund \$4,205,000 of the 2000A Excise Tax Revenue Obligations, \$17,025,000 of the 2003 Excise Tax Revenue Refunding Obligations, and pay costs incurred to issue the obligations. The City has collateralized the obligations by a pledge of all unrestricted excise taxes (transaction, franchise, privilege, business taxes, State-shared sales and income taxes, fees for licenses and permits, and state revenue sharing), including all fines and forfeitures, which the City presently or in the future validly imposes or receives from other entities and which are not earmarked by the contributor for a contrary or inconsistent purpose. The Excise Taxes do not include the 0.10% Performing Arts Center Excise Taxes, the excise taxes collected and paid to the City under the 0.50% transportation excise tax approved by the voters of the City on September 10, 1996 which are restricted to public transit use, or the excise taxes collected under the 1.00% increase in the transient lodging tax on hotels approved by the voters on September 10, 2002, which are restricted to fund programs of the Tempe Convention and Visitor's Bureau.

The City covenants and agrees that, so long as any of the obligations remain outstanding and the principal and interest thereon shall be unpaid or unprovided for, it will not further encumber the excise taxes on a parity basis unless the excise taxes collected in the next preceding fiscal year of the City shall have amounted to at least three times the highest combined debt service requirements for any succeeding fiscal year for all obligations and outstanding parity obligations, including the additional parity obligations proposed to be secured by a pledge or the excise taxes. In the following outstanding balance, the 7/1/2016 principal payment was deducted as the fiscal year 2016 resources were dedicated.

\$21,310,000 2007 Excise Tax Revenue Refunding Obligations due in annual installments of \$25,000 to \$3,100,000 through July 1, 2022; interest at 4.00% to 5.00%

\$ 16,950,000

The following is a summary of debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal	Interest	Total	
2017	\$ 2,675,000	\$ 820,450	\$ 3,495,450	
2018	2,810,000	686,700	3,496,700	
2019	2,955,000	546,200	3,501,200	
2020	3,100,000	398,450	3,498,450	
2021	2,645,000	243,450	2,888,450	
2022	2,765,000	124,425	2,889,425	
	\$ 16,950,000	\$ 2,819,675	\$ 19,769,675	

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

Excise Tax Revenue Obligations. On June 17, 2008 the City issued \$30,170,000 of Excise Tax Revenue Obligations. The proceeds were used to fund the costs associated with a portion of the City's light rail project and to pay costs incurred to issue the obligations. The City has collateralized the obligations by a pledge of 0.50% transit excise tax revenues, approved by voters on September 10, 1996, which are restricted to public transit use.

The City covenants and agrees that, so long as any of the Parity Obligations remain outstanding and the principal and interest shall be unpaid, it will not further encumber the Transit Excise Taxes on a parity basis unless the Transit Excise Taxes collected in the immediately preceding fiscal year shall have amounted to at least two times the highest combined principal and interest debt service payments, or any required deposits, for any succeeding fiscal year for with respect to the transit excise tax revenue Parity Obligations. In the following outstanding balance, the 7/1/2016 principal payment was deducted as the fiscal year 2016 resources were dedicated.

\$30,170,000 2008 Excise Tax Revenue Obligations due in annual installments of \$480,000 to \$1,120,000 through July 1, 2038; interest at 3.50% to 5.00%

\$ 25,430,000

The following is a summary of debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal		Interest			Total	
2017	\$	705,000	\$	1,190,419	\$	1,895,419	
2018		730,000		1,162,219		1,892,219	
2019		760,000		1,133,019		1,893,019	
2020		790,000		1,102,619		1,892,619	
2021		825,000		1,071,019		1,896,019	
2022-2026		4,680,000		4,793,706		9,473,706	
2027-2031		5,890,000		3,571,500		9,461,500	
2032-2036		7,515,000		1,955,438		9,470,438	
2037-2038		3,535,000		253,888	. <u> </u>	3,788,888	
	\$ 2	5,430,000	\$	16,233,827	\$	41,663,827	

Excise Tax Revenue Obligations. On June 24, 2009, the City issued \$23,615,000 of Excise Tax Revenue Obligations: \$14,300,000 of tax-exempt obligations (Series 2009A) and \$9,315,000 of taxable obligations (Series 2009B) referred to as Build America Bonds. As an issuer of Build America Bonds, the City qualifies, and intends to apply, for the interest subsidy payment directly from the US Treasury. The amount of the interest subsidy payment is 35.00% of the corresponding interest payable on the Series 2009B taxable obligations on any interest payment date.

The proceeds were used to finance the construction of a public parking garage and various projects for the Tempe Water/Wastewater Department and to pay costs incurred to issue the obligations. The City has collateralized the obligations by a pledge of all unrestricted excise taxes (transaction, franchise, privilege, business taxes, state-shared sales and income taxes, fees for licenses and permits, and state revenue sharing), including all fines and forfeitures, which the City presently or in the future validly imposes or receives from other entities and which are not earmarked by the contributor for a contrary or inconsistent purpose. The Excise Taxes do not include the 0.10% Performing

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

Arts Center Excise Taxes, the excise taxes collected and paid to the City under the 0.50% transportation excise tax approved by the voters of the City on September 10, 1996 which are restricted to public transit use, or the excise taxes collected under the 1.00% increase in the transient lodging tax on hotels approved by the voters on September 10, 2002, which are restricted to fund programs of the Tempe Convention and Visitor's Bureau.

The City covenants and agrees that the Excise Taxes which it presently imposes will continue to be imposed so that the amount of Excise Taxes for any fiscal year of the City shall be equal to at least three times the total of the Debt Service on all Parity Obligations in such Fiscal Year. The City further covenants and agrees that if receipts for any current Fiscal Year shall not equal three times such Debt Service or will not be sufficient to meet such Fiscal Year's actual Debt Service with respect to Parity Obligations, the City will either impose new Excise Taxes or will increase the rates of such taxes currently imposed in order that (i) such revenues for the current Fiscal Year will be sufficient to meet such Fiscal Year's Debt Service with respect to Parity Obligations, and (ii) such revenues for the next succeeding Fiscal Year will be equal to at least three times the next succeeding Fiscal Year's Debt Service with respect to Parity Obligations. In the following outstanding balance, the 7/1/2016 principal payment was deducted as the fiscal year 2016 resources were dedicated.

\$14,300,000 2009A Excise Tax Revenue Obligations due in annual installments of	Φ 4	255 000
\$770,000 to \$1,340,000 through July 1, 2023; interest at 3.00% to 5.00% \$9,315,000 2009B Excise Tax Revenue Obligations due in annual installments of	Ф 4,	355,000
\$1,400,000 to \$1,715,000 through July 1, 2029; interest at 4.23%, net of 35.00%		
federal credit	9,	315,000
Total	\$ 13,	670,000

The following is a summary of total debt service cash requirements to maturity (net of 35.00% federal credit):

Fiscal Year Ending June 30,	Principal	Interest	Total
2017	\$ 1,010,000	\$ 611,309	\$ 1,621,309
2018	1,060,000	560,808	1,620,808
2019	1,115,000	507,808	1,622,808
2020	1,170,000	452,059	1,622,059
2021	-	393,558	393,558
2022-2026	4,375,000	1,788,019	6,163,019
2027-2029	4,940,000	 423,134	5,363,134
	\$ 13,670,000	\$ 4,736,695	\$ 18,406,695

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

The following is a summary of governmental debt service cash requirements to maturity (net of 35.00% federal credit):

Principal		Interest		Total	
\$ 295,000	\$	178,455	\$	473,455	
310,000		163,707		473,707	
325,000		148,215		473,215	
340,000		131,961		471,961	
-		114,941		114,941	
1,280,000		522,051		1,802,051	
1,440,000		123,370		1,563,370	
\$ 3,990,000	\$	1,382,700	\$	5,372,700	
\$	\$ 295,000 310,000 325,000 340,000 - 1,280,000 1,440,000	\$ 295,000 \$ 310,000 325,000 340,000 - 1,280,000 1,440,000	\$ 295,000 \$ 178,455 310,000 163,707 325,000 148,215 340,000 131,961 - 114,941 1,280,000 522,051 1,440,000 123,370	\$ 295,000 \$ 178,455 \$ 310,000 163,707 325,000 148,215 340,000 131,961 - 114,941 1,280,000 522,051 1,440,000 123,370	

The following is a summary of enterprise debt service cash requirements to maturity (net of 35.00% federal credit):

Fiscal Year	D			.
Ending June 30,	 Principal	_	Interest	Total
2017	\$ 715,000		\$ 432,854	\$ 1,147,854
2018	750,000		397,101	1,147,101
2019	790,000		359,593	1,149,593
2020	830,000		320,098	1,150,098
2021	-		278,617	278,617
2022-2026	3,095,000		1,265,968	4,360,968
2027-2029	 3,500,000	_	299,764	3,799,764
	\$ 9,680,000		\$ 3,353,995	\$ 13,033,995

Excise Tax Revenue Obligations. On June 23, 2011, the City issued \$39,125,000 of Excise Tax Revenue Obligations: \$31,825,000 of tax-exempt obligations (Series 2011A) and \$7,300,000 of taxable obligations (Series 2011B) referred to as Qualified Energy Conservation Bonds. As an issuer of these bonds, the City qualifies, and intends to apply, for the interest subsidy payment directly from the US Treasury. The amount of the interest subsidy payment is 72.38% of the corresponding interest payable on the Series 2011B taxable obligations on any interest payment date.

The proceeds were used to finance the construction of energy retrofit improvements and various projects for the Tempe Water/Wastewater Department and to pay costs incurred to issue the obligations. The City has collateralized the obligations by a pledge of all unrestricted excise taxes (transaction, franchise, privilege, business taxes, state-shared sales and income taxes, fees for licenses and permits, and state revenue sharing), including all fines and forfeitures, which the City presently or in the future validly imposes or receives from other entities and

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

which are not earmarked by the contributor for a contrary or inconsistent purpose. The Excise Taxes do not include the 0.10% Performing Arts Center Excise Taxes, the excise taxes collected and paid to the City under the 0.50% transportation excise tax approved by the voters of the City on September 10, 1996 which are restricted to public transit use, or the excise taxes collected under the 1.00% increase in the transient lodging tax on hotels approved by the voters on September 10, 2002, which are restricted to fund programs of the Tempe Convention and Visitor's Bureau.

The City covenants and agrees that the Excise Taxes which it presently imposes will continue to be imposed so that the amount of Excise Taxes for any fiscal year of the City shall be equal to at least three times the total of the Debt Service on all Parity Obligations in such Fiscal Year. The City further covenants and agrees that if receipts for any current Fiscal Year shall not equal three times such Debt Service or will not be sufficient to meet such Fiscal Year's actual Debt Service with respect to Parity Obligations, the City will either impose new Excise Taxes or will increase the rates of such taxes currently imposed in order that (i) such revenues for the current Fiscal Year will be sufficient to meet such Fiscal Year's Debt Service with respect to Parity Obligations, and (ii) such revenues for the next succeeding Fiscal Year will be equal to at least three times the next succeeding Fiscal Year's Debt Service with respect to Parity Obligations. In the following outstanding balance, the 7/1/2016 principal payment was deducted as the fiscal year 2016 resources were dedicated.

\$31,825,000 2011A Excise Tax Revenue Obligations due in annual installments of	\$ 8,395,000
\$1,030,000 to \$2,375,000 through July 1, 2022; interest at 2.00% to 5.00%	
\$7,300,000 2011B Excise Tax Revenue Obligations due in one installment of \$7,300,000	
on July 1, 2025; interest due semi-annually at 4.87%, net of 72.38% federal credit	7,300,000
Total	\$ 15,695,000

The following is a summary of total debt service cash requirements to maturity (net of 72.38% federal credit):

Fiscal Year Ending June 30,	Principal	Interest	Total	
2017	\$ 1,245,000	\$ 502,558	\$ 1,747,558	
2018	1,300,000	452,758	1,752,758	
2019	1,355,000	390,758	1,745,758	
2020	1,425,000	323,008	1,748,008	
2021	1,500,000	251,758	1,751,758	
2022-2025	8,870,000	471,532	9,341,532	
	\$ 15,695,000	\$ 2,392,372	\$ 18,087,372	

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

The following is a summary of governmental debt service cash requirements to maturity (net of 72.38% federal credit):

Principal		Interest		Total
 Tillopai			_	
\$ 30,000	\$	108,508	\$	138,508
30,000		107,308		137,308
35,000		105,758		140,758
35,000		104,008		139,008
35,000		102,258		137,258
 7,340,000		395,032		7,735,032
\$ 7,505,000	\$	922,872	\$	8,427,872
\$	30,000 35,000 35,000 35,000 7,340,000	\$ 30,000 \$ 30,000 \$ 35,000 35,000 7,340,000	\$ 30,000 \$ 108,508 30,000 107,308 35,000 105,758 35,000 104,008 35,000 102,258 7,340,000 395,032	\$ 30,000 \$ 108,508 \$ 30,000 107,308 35,000 105,758 35,000 104,008 35,000 102,258 7,340,000 395,032

The following is a summary of enterprise debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal		 Interest		Total	
2017	\$	1,215,000	\$ 394,050	\$	1,609,050	
2018		1,270,000	345,450		1,615,450	
2019		1,320,000	285,000		1,605,000	
2020		1,390,000	219,000		1,609,000	
2021		1,465,000	149,500		1,614,500	
2022		1,530,000	76,500		1,606,500	
	\$	8,190,000	\$ 1,469,500	\$	9,659,500	

Excise Tax Revenue Obligations. On August 31, 2011, the City issued \$18,300,000 of Excise Tax Revenue Refunding Obligations. The Obligations were issued for the purpose of providing funds (i) to refund in advance of maturity portions of certain outstanding Performing Arts Center Excise Tax Revenue Obligations (the "Obligations Being Refunded") and (ii) to pay the costs and expenses relating to the issuance of the Obligations.

The City has collateralized the obligations by a pledge of 0.10% performing arts center tax, approved by voters on May 16, 2000, which are restricted to the Tempe Center for the Performing Arts Project. Additionally, the payments to be made by the City are secured by a subordinate lien pledge by the City of all unrestricted excise, transaction, franchise, privilege and business taxes, state-shared sales and income taxes, fees for licenses and permits, and state revenue sharing, including all fines and forfeitures, which the City presently or in the future validly imposes or receives from other entities and which are not earmarked by the contributor for a contrary or inconsistent purpose. The general Excise Taxes do not include the Performing Arts Center Excise Taxes, the excise taxes collected and paid to the City under the 0.50% transportation excise tax approved by the voters of the City on September 10, 1996 which are restricted to public transit use, or the excise taxes collected under the 1.00% increase in the transient lodging tax on hotels approved by the voters on September 10, 2002, which are restricted to fund programs of the Tempe Convention and Visitor's Bureau.

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

The City covenants and agrees that the Performing Arts Center Excise Taxes and the Excise Taxes which it presently imposes will continue to be imposed in each Fiscal Year so that the sum of (A) the Performing Arts Center Excise Taxes for such Fiscal Year plus (B) the excess of the Excise Taxes for such Fiscal Year over the Debt Service requirements on the Outstanding Senior Excise Tax Obligations for such Fiscal Year, shall be equal to at least three times the total of the Debt Service with respect to Parity Obligations in such Fiscal Year. The City further covenants and agrees that if such revenues for any such Fiscal Year shall not equal three times such Debt Service or will not be sufficient to meet such Fiscal Year's actual Debt Service with respect to Parity Obligations, the City will either impose new Excise Taxes or will increase the rates of such taxes currently imposed in order that (i) such revenues for the current Fiscal Year will be sufficient to meet such Fiscal Year's Debt Service with respect to Parity Obligations, and (ii) such revenues for the next succeeding Fiscal Year will be equal to at least three times the next succeeding Fiscal Year's Debt Service with respect to Parity Obligations.

The City further covenants and agrees that so long as any Special Parity Obligations are outstanding, the Performing Arts Center Excise Taxes, the Excise Taxes and the Special Excise Taxes will be imposed in each Fiscal Year so that the sum of (A) Performing Arts Center Excise Taxes for such Fiscal Year, plus (B) Special Excise Taxes for such Fiscal Year over the Debt Service on the Outstanding Senior Excise Tax Obligations for such Fiscal Year shall be equal to at least three times the total of the Debt Service with respect to the Parity Obligations and the Special Parity Obligations in such Fiscal Year. The City further covenants and agrees that if such revenues for any such Fiscal Year shall not equal three times such Debt Service or will not be sufficient to meet such Fiscal Year's actual Debt Service with respect to Parity Obligations and Special Parity Obligations, the City will either impose new Excise Taxes or Special Excise Taxes or will increase the rates of such taxes currently imposed in order that (i) such revenues for the current Fiscal Year will be sufficient to meet such Fiscal Year's Debt Service with respect to Parity Obligations and Special Parity Obligations and (ii) such revenues for the next succeeding Fiscal Year will be equal to at least three times the next succeeding Fiscal Year's Debt Service with respect to Parity Obligations and Special Parity Obligations. In the following outstanding balance, the 7/1/2016 principal payment was deducted as the fiscal year 2016 resources were dedicated.

\$18,300,000 2011 Excise Tax Revenue Refunding Obligations due in annual installments of \$100,000 to \$3,295,000 through July 1, 2020; interest at 2.00% to 5.00%

\$ 12,345,000

The following is a summary of debt service cash requirements to maturity:

Fiscal Year					
Ending June 30,	Principal	Interest		Total	
2017	\$ 2,880,000	\$ 547,850	\$	3,427,850	
2018	3,025,000	403,850		3,428,850	
2019	3,145,000	283,100		3,428,100	
2020	 3,295,000	138,850		3,433,850	
	\$ 12,345,000	\$ 1,373,650	\$	13,718,650	

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

Excise Tax Revenue Obligations. On June 11, 2012, the City issued \$30,500,000 of Excise Tax Revenue and Revenue Refunding Obligations: \$8,390,000 of revenue obligations and \$22,110,000 of revenue refunding obligations.

The proceeds were used (i) to refund in advance of maturity certain outstanding Excise Tax Revenue Obligations of the City, (ii) finance the construction and acquisition of certain water and wastewater improvements, and (iii) to pay the costs of execution and delivery of the obligations.

The City has collateralized the obligations by a pledge of all unrestricted excise taxes (transaction, franchise, privilege, business taxes, state-shared sales and income taxes, fees for licenses and permits, and state revenue sharing), including all fines and forfeitures, which the City presently or in the future validly imposes or receives from other entities and which are not earmarked by the contributor for a contrary or inconsistent purpose. The Excise Taxes do not include the taxes collected and paid to the City under the 0.50% transportation privilege (sales) and use tax approved by the voters of the City on September 10, 1996 which are restricted to public transit use, the 0.10% Performing Arts Center Excise Taxes approved by voters of the City on May 16, 2000, which are restricted to the Tempe Center for the Arts Project, or the excise taxes collected under the 1.00% increase in the transient lodging tax on hotels approved by the voters on September 10, 2002, which are restricted to fund programs of the Tempe Convention and Visitor's Bureau.

The City covenants and agrees that the Excise Taxes which it presently imposes will continue to be imposed so that the amount of Excise Taxes for any fiscal year of the City shall be equal to at least three times the total of the Debt Service on all Parity Obligations in such Fiscal Year. The City further covenants and agrees that if receipts for any current Fiscal Year shall not equal three times such Debt Service or will not be sufficient to meet such Fiscal Year's actual Debt Service with respect to Parity Obligations, the City will either impose new Excise Taxes or will increase the rates of such taxes currently imposed in order that (i) such revenues for the current Fiscal Year will be sufficient to meet such Fiscal Year's Debt Service with respect to Parity Obligations, and (ii) such revenues for the next succeeding Fiscal Year will be equal to at least three times the next succeeding Fiscal Year's Debt Service with respect to Parity Obligations. In the following outstanding balance, the 7/1/2016 principal payment was deducted as the fiscal year 2016 resources were dedicated.

\$30,500,000 2012 Excise Tax Revenue and Refunding Obligations due in annual installments of \$280,000 to \$5,125,000 through July 1, 2032; interest at 1.50% to 5.00%

\$ 25,560,000

The following is a summary of total debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal	Interest	Total
2017	\$ 1,735,000	\$ 1,196,775	\$ 2,931,775
2018	1,805,000	1,127,375	2,932,375
2019	1,895,000	1,037,125	2,932,125
2020	1,995,000	942,375	2,937,375
2021	2,090,000	842,625	2,932,625
2022-2026	12,775,000	2,113,125	14,888,125
2027-2031	2,675,000	378,838	3,053,838
2032	590,000	20,650	610,650
	\$ 25,560,000	\$ 7,658,888	\$ 33,218,888

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

The following is a summary of governmental debt service cash requirements to maturity:

Fiscal Year					
Ending June 30,	Principal	 Interest		Total	
2017	\$ 1,415,000	\$ 903,100	\$	2,318,100	
2018	1,475,000	846,500		2,321,500	
2019	1,550,000	772,750		2,322,750	
2020	1,630,000	695,250		2,325,250	
2021	1,710,000	613,750		2,323,750	
2022-2025	10,565,000	 1,274,000		11,839,000	
	\$ 18,345,000	\$ 5,105,350	,	\$ 23,450,350	
		 		· · · · · · · · · · · · · · · · · · ·	

The following is a summary of enterprise debt service cash requirements to maturity:

Fiscal Year			
Ending June 30,	 Principal	 Interest	Total
2017	\$ 320,000	\$ 293,675	\$ 613,675
2018	330,000	280,875	610,875
2019	345,000	264,375	609,375
2020	365,000	247,125	612,125
2021	380,000	228,875	608,875
2022-2026	2,210,000	839,125	3,049,125
2027-2031	2,675,000	378,838	3,053,838
2032	590,000	20,650	 610,650
	\$ 7,215,000	\$ 2,553,538	\$ 9,768,538

Excise Tax Revenue Refunding Obligations. On September 12, 2012, the City issued \$41,390,000 of Excise Tax Revenue Obligations. The proceeds (including the premium) were used to refund \$45,295,000 of the 2007 Variable Rate Demand Excise Tax Revenue Obligations and pay costs incurred to issue the obligations.

The payments required to be made by the City to the Trustee under the Purchase Agreement are payable from and secured by a pledge of revenues from an excise tax collected by the City under a 0.50% transportation excise tax approved by the voters of the City on September 10, 1996 which is restricted to public transit use (the "Transit Excise Taxes"). Such tax is levied by the City upon persons on account of their business activities within the City. The amount of taxes due are calculated by applying the 0.50% tax rate against the gross proceeds of sales or gross income derived from the business activities. Such taxes are collected by the City on a monthly basis.

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

Such lien on and pledge of the Transit Excise Taxes is on parity with that for the City's Transit Excise Tax Revenue Obligations, Series 2008, currently outstanding in the aggregate principal amount of \$25,430,000.

\$41,390,000 2012 Excise Tax Revenue Refunding Obligations due in annual installments of \$430,000 to \$2,645,000 through July 1, 2037; interest at 1.50% to 5.00%

\$ 37,665,000

The following is a summary of total debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal	Interest	Total
2017	\$ 1,150,000	\$ 1,613,444	\$ 2,763,444
2017		φ 1,013,444	φ 2,705,444
2018	1,170,000	1,596,194	2,766,194
2019	1,215,000	1,549,394	2,764,394
2020	1,265,000	1,500,794	2,765,794
2021	1,310,000	1,450,194	2,760,194
2022-2026	7,615,000	6,199,969	13,814,969
2027-2031	9,655,000	4,171,894	13,826,894
2032-2036	11,640,000	2,179,956	13,819,956
2037	2,645,000	119,050	2,764,050
	\$37,665,000	\$ 20,380,889	\$ 58,045,889

Excise Tax Revenue Obligations. On June 26, 2013, the City issued \$27,240,000 of Excise Tax Revenue Obligations to finance the construction and acquisition of various water and wastewater improvements for the City and to pay the costs of execution and delivery of the Obligations.

The payments to be made by the City will be secured by a pledge by the City of all unrestricted excise, transaction, franchise, privilege and business taxes, State-shared sales and income taxes, fees for licenses and permits, and State revenue-sharing now or hereafter validly imposed by the City or contributed, allocated and paid over to the City and not earmarked by the contributor for a contrary or inconsistent purpose, including, without limitation, all fines and forfeitures (all such taxes and receipts herein referred to as "Excise Taxes"), but not (i) excise taxes collected and paid to the City under the 0.50% transaction privilege (sales) and use tax approved by the voters of the City on September 10, 1996, which are restricted to improvement and operation of the public transit system (such taxes and receipts herein referred to as "Transit Excise Taxes"), (ii) excise taxes collected and paid to the City under the 0.10% transaction privilege (sales) and use tax approved by the voters of the City on May 16, 2000, the use of which is restricted to the construction and operation of a performing arts center (such taxes and receipts herein referred to as the "Performing Arts Center Excise Taxes"), (iii) excise taxes collected and paid to the City under the 1.00% increase in the transient lodging tax on hotels approved by the voters of the City on September 10, 2002, which are restricted to funding programs of the Tempe Convention and Visitor's Bureau (such taxes and receipts herein referred to as "Convention and Visitor's Bureau Taxes") or (iv) any other similar tax restricted as to its use. The pledge of the Excise Taxes is on a parity pledge with the Existing Obligations.

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

\$27,240,000 2013 Excise Tax Revenue Obligations due in annual installments of \$905,000 to \$2,025,000 through July 1, 2033; interest at 1.75% to 5.00%

\$ 24,365,000

The following is a summary of total debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal	Interest	Total	
Enailing durie do,	1 Tillolpai	microsi	Total	
2017	\$ 1,010,000	\$ 1,103,575	\$ 2,113,575	
2018	1,030,000	1,085,900	2,115,900	
2019	1,045,000	1,067,875	2,112,875	
2020	1,090,000	1,026,075	2,116,075	
2021	1,140,000	971,575	2,111,575	
2022-2026	6,635,000	3,941,875	10,576,875	
2027-2031	8,455,000	2,117,750	10,572,750	
2032-2033	3,960,000	269,325	4,229,325	
	\$ 24,365,000	\$ 11,583,950	\$ 35,948,950	

Excise Tax Revenue Obligations. On June 10, 2015, the City issued \$11,810,000 of Excise Tax Revenue Obligations to finance the construction and acquisition of various water and wastewater improvements for the City and to pay the costs of execution and delivery of the Obligations.

The payments to be made by the City will be secured by a pledge by the City of all unrestricted excise, transaction, franchise, privilege and business taxes, State-shared sales and income taxes, fees for licenses and permits, and State revenue-sharing now or hereafter validly imposed by the City or contributed, allocated and paid over to the City and not earmarked by the contributor for a contrary or inconsistent purpose, including, without limitation, all fines and forfeitures (all such taxes and receipts herein referred to as "Excise Taxes"), but not (i) excise taxes collected and paid to the City under the 0.50% transaction privilege (sales) and use tax approved by the voters of the City on September 10, 1996, which are restricted to improvement and operation of the public transit system (such taxes and receipts herein referred to as "Transit Excise Taxes"), (ii) excise taxes collected and paid to the City under the 0.10% transaction privilege (sales) and use tax approved by the voters of the City on May 16, 2000, the use of which is restricted to the construction and operation of a performing arts center (such taxes and receipts herein referred to as the "Performing Arts Center Excise Taxes"), (iii) excise taxes collected and paid to the City under the 1.00% increase in the transient lodging tax on hotels approved by the voters of the City on September 10, 2002, which are restricted to funding programs of the Tempe Convention and Visitor's Bureau (such taxes and receipts herein referred to as "Convention and Visitor's Bureau Taxes") or (iv) any other similar tax restricted as to its use. The pledge of the Excise Taxes is on a parity pledge with the Existing Obligations.

\$11,810,000 2015 Excise Tax Revenue Obligations due in two installments of \$10,710,000 and \$1,100,000 through July 1, 2017; interest at 2.00%

\$ 1,100,000

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

The following is a summary of total debt service cash requirements to maturity:

Fiscal Year Ending June 30,	Principal	Interest	Total
2017	\$ 1,100,000	\$ 22,000	\$ 1,122,000
	\$ 1,100,000	\$ 22,000	\$ 1,122,000

Excise Tax Revenue Obligations. On June 22, 2016, the City issued \$42,485,000 of Excise Tax Revenue and Revenue Refunding Obligations: \$21,770,000 of revenue obligations and \$20,715,000 of revenue refunding obligations.

The proceeds were used (i) to refund in advance of maturity certain outstanding Excise Tax Revenue Obligations of the City, (ii) finance the construction and acquisition of certain water and wastewater improvements, and (iii) to pay the costs of execution and delivery of the obligations.

The City has collateralized the obligations by a pledge of all unrestricted excise taxes (transaction, franchise, privilege, business taxes, state-shared sales and income taxes, fees for licenses and permits, and state revenue sharing), including all fines and forfeitures, which the City presently or in the future validly imposes or receives from other entities and which are not earmarked by the contributor for a contrary or inconsistent purpose. The Excise Taxes do not include the taxes collected and paid to the City under the 0.50% transportation privilege (sales) and use tax approved by the voters of the City on September 10, 1996 which are restricted to public transit use, the 0.10% Performing Arts Center Excise Taxes approved by voters of the City on May 16, 2000, which are restricted to the Tempe Center for the Arts Project, or the excise taxes collected under the 1.00% increase in the transient lodging tax on hotels approved by the voters on September 10, 2002, which are restricted to fund programs of the Tempe Convention and Visitor's Bureau.

The City covenants and agrees that the Excise Taxes which it presently imposes will continue to be imposed so that the amount of Excise Taxes for any fiscal year of the City shall be equal to at least three times the total of the Debt Service on all Parity Obligations in such Fiscal Year. The City further covenants and agrees that if receipts for any current Fiscal Year shall not equal three times such Debt Service or will not be sufficient to meet such Fiscal Year's actual Debt Service with respect to Parity Obligations, the City will either impose new Excise Taxes or will increase the rates of such taxes currently imposed in order that (i) such revenues for the current Fiscal Year will be sufficient to meet such Fiscal Year's Debt Service with respect to Parity Obligations, and (ii) such revenues for the next succeeding Fiscal Year will be equal to at least three times the next succeeding Fiscal Year's Debt Service with respect to Parity Obligations. In the following outstanding balance, the 7/1/2016 principal payment was deducted as the fiscal year 2016 resources were dedicated.

\$42,485,000 2016 Excise Tax Revenue and Refunding Obligations due in annual installments of \$1,135,000 to \$7,510,000 through July 1, 2031; interest at 2.00% to 5.00%

\$ 42,485,000

NOTE 9 - LONG-TERM DEBT (Continued)

Excise Tax Revenue Obligations (Continued)

The following is a summary of total debt service cash requirements to maturity:

Fiscal Year			
Ending June 30,	Principal	Interest	Total
2017	\$ 7,050,000	\$ 1,896,763	\$ 8,946,763
2018	7,210,000	1,709,500	8,919,500
2019	7,510,000	1,411,250	8,921,250
2020	-	1,035,750	1,035,750
2021	1,135,000	1,035,750	2,170,750
2022-2026	9,215,000	3,978,750	13,193,750
2027-2031	10,365,000	1,605,250	11,970,250
	\$ 42,485,000	\$ 12,673,013	\$ 55,158,013

The following is a summary of governmental debt service cash requirements to maturity:

Fiscal Year					
Ending June 30,	Principal	lr	nterest	 Total	
2017	\$ -	\$	59,399	\$ 59,399	
2018	-		57,950	57,950	
2019	-		57,950	57,950	
2020	-		57,950	57,950	
2021	332,000		57,950	389,950	
2022-2026	827,000		71,700	898,700	
	\$ 1,159,000	\$	362,899	\$ 1,521,899	

The following is a summary of enterprise debt service cash requirements to maturity:

Fiscal Year					
Ending June 30,	Principal	Interest		Total	
2017	\$ 7,050,000	\$ 1,837,364	\$	8,887,364	
2018	7,210,000	1,651,550		8,861,550	
2019	7,510,000	1,353,300		8,863,300	
2020	-	977,800		977,800	
2021	803,000	977,800		1,780,800	
2022-2026	8,388,000	3,907,050		12,295,050	
2027-2031	10,365,000	 1,605,250		11,970,250	
	\$ 41,326,000	\$ 12,310,114	\$:	53,636,114	

Notes to the Financial Statements

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

Section 108 Guaranteed Loan. In July 2004, the City entered into a Section 108 guaranteed loan agreement with the U.S. Department of Housing and Urban Development (HUD) for funding of \$7,000,000 for on-site environmental remediation of the University/Hayden Butte Redevelopment Area 5 (Rio Salado Marketplace Redevelopment). The note required interest only payments until August 2007. At that time the note was due in annual installments of \$261,000 to \$549,000 through August 1, 2024; interest at 5.37% to 6.01%. On May 28, 2015, HUD refinanced the loan lowering the interest rate to 1.25% to 2.35%. The City has pledged its Community Development Block Grants as security for HUD's guaranteed loan. The City was awarded a \$1,000,000 HUD Brownfield Economic Development Initiative grant to be used to pay interest on the HUD Section 108 loan until such time the development generates sufficient tax revenue to cover the debt service of the development.

\$7,000,000 HUD Section 108 Guaranteed Loan due in annual installments of \$261,000 to \$549,000 through August 1, 2024; interest at 1.25% to 2.35%

\$ 4,181,000

The following discloses debt service requirements as of June 30, 2016 segregating principal and interest, for the next five years and five-year increments thereafter:

Fiscal Year Ending June 30,	Principal	Interest	Total
2017	\$ 387,000	\$ 82,533	\$ 469,533
2018	405,000	79,044	484,044
2019	423,000	74,348	497,348
2020	442,000	67,380	509,380
2021	462,000	58,651	520,651
2022-2025	2,062,000	115,837	2,177,837
	\$ 4,181,000	\$ 477,793	\$ 4,658,793

NOTE 9 - LONG-TERM DEBT (Continued)

Water Infrastructure Finance Authority Loans. In September 2009, the City signed two capitalization grant agreements with the Water Infrastructure Finance Authority (WIFA). The funding from these agreements was derived from the United States Environmental Protection Agency pursuant to the federal American Recovery and Reinvestment Act (ARRA) of 2009, Public Law 111-5.

The loan agreement for Loan #92A174-10 is in the principal amount of \$4,084,503 of which \$2,200,000 will be forgivable principal and the remaining balance bears interest and administrative fees at a combined rate of 3.06%.

\$1,884,503 Water Infrastructure Finance Authority Loan #92A174-10 due in annual installments of \$69,678 to \$123,631 through July 1, 2029; interest at 1.56% and administrative fee at 1.50%

\$ 1,349,564

The following discloses debt service requirements on WIFA Loan #92A174-10 as of June 30, 2016 segregating principal and interest, for the next five years and five-year increments thereafter:

Fiscal Year Ending June 30,	Principal	Interest and Administrative Fee	Total	
2017	\$ 86,068	\$ 41,351	\$ 127,419	
2018	88,705	38,714	127,419	
2019	91,423	35,996	127,419	
2020	94,225	33,194	127,419	
2021	97,112	30,307	127,419	
2022-2026	532,056	105,038	637,094	
2027-2029	359,975	22,281	382,256	
	\$ 1,349,564	\$ 306,881	\$ 1,656,445	

The loan agreement for Loan #92A175-10 is in the principal amount of \$14,045,799 and bears interest and administrative fees at a reduced ARRA rate of 2.00%.

\$14,045,799 Water Infrastructure Finance Authority Loan #92A175-10 due in annual installments of \$578,079 to \$842,152 through July 1, 2029; interest at .50% and administrative fee at 1.50%

\$ 9,748,196

The following discloses debt service requirements on WIFA Loan #92A175-10 as of June 30, 2016 segregating principal and interest, for the next five years and five-year increments thereafter:

Fiscal Year		Interest and		
Ending June 30,	Principal	Administrative Fee	Total	
2017	\$ 664,031	\$ 194,964	\$ 858,995	
2018	677,312	181,683	858,995	
2019	690,858	168,137	858,995	
2020	704,675	154,320	858,995	
2021	718,769	140,226	858,995	
2022-2026	3,815,310	479,664	4,294,974	
2027-2029	2,477,241	99,744	2,576,985	
	\$ 9,748,196	\$ 1,418,738	\$ 11,166,934	

NOTE 9 - LONG-TERM DEBT (Continued)

Capital Leases. The City has entered into capital lease agreements for equipment. These lease agreements generally require annual payments and the lease term varies from 4 to 5 years. The lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of their future minimum lease payments as of the date of inception.

The governmental assets acquired through capital leases are for equipment with an original cost of \$111,827. Accumulated depreciation as of June 30, 2016 totaled \$44,731. The following is a schedule of future minimum lease payments, together with the net present value of the minimum lease payments as of June 30, 2016. These amounts will be paid for by the General Fund.

	Fiscal Year	
	Ending June 30,	Total
	2017	\$ 28,490
	2018	28,490
	2019	7,123
		64,103
Less: remaining interest at 6.33%		(2,704)
Present value of future minimum lease payments		\$ 61,399

The proprietary assets acquired through capital leases are for equipment with an original cost of \$892,699. Accumulated depreciation as of June 30, 2016 totaled \$789,845. The following is a schedule of future minimum lease payments, together with the net present value of the minimum lease payments as of June 30, 2016. These amounts will be paid for by the Golf Fund.

	Fiscal Year Ending June 30,	Total
	2017	\$ 63,966
Total minimum lease payments		63,966
Less: remaining interest at 1.24% to 1.26%		(216)
Present value of future minimum lease payments		\$ 63,750

Statutory Debt Limitation. In the absence of more restrictive bond authorization ballot limitations, the City is subject to state statutory limitations on the amount of net bonded debt (exclusive of revenue and special assessment bonds and purchase contracts) it may have outstanding. The statutory debt limitation is 20 percent of the secondary assessed valuation for purposes of water, wastewater, open space preserves, artificial lighting, parks, playgrounds and recreational facilities, public safety, law enforcement, fire and emergency services facilities and streets and transportation facilities and 6 percent of the secondary assessed valuation for all other purposes.

At June 30, 2016, the 20 percent debt limitation was \$318,788,871 with \$330,432,281 of outstanding debt. Due to the decline in property values, there is no additional capacity in the 20 percent debt margin category. The 6 percent debt limitation was \$95,636,661 with \$81,905,000 of outstanding debt. This provided a 6 percent debt margin of \$13,731,661. The authorized, unissued debt subject to the statutory limitations of 20 percent and 6 percent at June 30, 2016, was \$101,859,698.

Notes to the Financial Statements

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 9 - LONG-TERM DEBT (Continued)

Bond Covenants. The various bond indentures contain certain limitations and restrictions on annual debt service requirements, maintenance and flow of monies through various restricted accounts, minimum amounts to be maintained in various sinking funds, and minimum revenue bond coverages.

Arbitrage. Under U.S. Treasury Department regulations, all government tax-exempt debt issued after August 31, 1986 is subject to arbitrage rebate requirements. The requirements stipulate, in general, the earnings from the investment of tax exempt bond proceeds that exceed related interest expenditures on the bonds must be remitted to the Federal government on every fifth anniversary of each bond issue. The City has evaluated each general obligation bond and revenue bond issue subject to the arbitrage rebate requirements and has determined that no liability exists at June 30, 2016.

Debt Service Coverage for Governmental General Obligation Bonds. The governmental general obligations are payable from ad valorem tax revenues to be levied on all taxable property within the City. A total of \$180,750,000 is outstanding in governmental general obligation bonds. Proceeds of the bonds were used for general governmental purposes. The bonds are payable through July 1, 2035. Annual principal and interest payments on the bonds are expected to require less than 81.39% of total 2016 ad valorem taxes. The total principal and interest remaining to be paid on the bonds is \$230,212,486. Principal and interest paid for the current year and total ad valorem tax revenues were \$20,530,967 and \$25,225,256, respectively.

Debt Service Coverage for Business-type Activities General Obligation Bonds. The business-type general obligations are paid from the water and wastewater utility system revenues of the City. A total of \$185,025,000 is outstanding in business-type general obligation bonds. Proceeds of the bonds were used for improvements and expansions to the City's water and wastewater system. The bonds are payable through July 1, 2030. Annual principal and interest payments on the bonds are expected to require less than 31.10% of 2016 water and wastewater utility system revenue. The total principal and interest remaining to be paid on the bonds is \$225,345,577. Principal and interest paid for the current year and wastewater system revenues were \$25,270,441 and \$81,265,973, respectively

Debt Service Coverage for Governmental Excise Tax Obligations. The City has pledged all future unrestricted excise taxes to repay a total of \$47,949,000 in outstanding governmental excise tax obligations. Proceeds of the bonds were used for general governmental purposes. The bonds are payable through July 1, 2029. Annual principal and interest payments on the bonds are expected to require less than 4.84% of total 2016 pledged excise taxes. The total principal and interest remaining to be paid on the bonds is \$58,542,497. Principal and interest (net of Federal subsidy) paid for the current year and total pledged excise taxes were \$7,786,387 and \$160,898,471, respectively.

Debt Service Coverage for Business-type Activities Excise Tax Obligations. The City has pledged all future unrestricted excise taxes to repay a total of \$91,876,000 in outstanding business-type activities excise tax obligations. Proceeds of the bonds were used for improvements and expansions to the City's water and wastewater system. The bonds are payable through July 1, 2033. Annual principal and interest payments on the bonds are expected to require less than 10.85% of total 2016 excise taxes. The total principal and interest remaining to be paid on the bonds is \$123,169,098. Principal and interest paid for the current year and total excise taxes were \$17,451,207 and \$160,898,471, respectively.

Notes to the Financial Statements

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 9 - LONG-TERM DEBT (Continued)

Debt Service Coverage for Transit Excise Tax Obligations. For the repayment of transit excise tax obligation bonds, the City has pledged all future excise taxes collected and paid under the 0.50% transportation excise tax. Proceeds of the bonds were used for the construction of the City's portion of the light rail system. The current balance outstanding is \$63,095,000. The bonds are payable through July 1, 2038. Annual principal and interest payments on the bonds are expected to require less than 12.49% of total 2016 transit excise taxes. The total principal and interest remaining to be paid on the bonds is \$99,709,713. Principal and interest paid for the current year and transit excise taxes were \$4,658,463 and \$37,288,527 respectively.

Debt Service Coverage for Performing Arts Center Excise Taxes. For repayment of performing arts excise tax obligations, the City has pledged all future excise taxes collected and paid under a 0.10% performing arts center tax. Proceeds of the bonds were used for the construction of the Tempe Performing Arts Center. The bonds are payable primarily from performing arts excise taxes and are secured by a subordinate lien pledge of all future unrestricted excise taxes. The current balance outstanding is \$12,345,000 and the bonds are payable through July 1, 2020. Annual principal and interest payments on the bonds are expected to be less than 77.34% of total 2016 performing arts excise taxes. The total principal and interest remaining to be paid on the bonds is \$13,718,650. Principal and interest paid for the current year and total available excise taxes were \$5,921,676 and \$122,858,088, respectively.

NOTE 9 - LONG-TERM DEBT (Continued)

Changes in Long-term Liabilities. The following is a summary of changes in long-term liabilities for the fiscal year ended June 30, 2016 (the ending balance does not include 7/1/2016 "matured" payment for general or excise tax obligations):

osigailono).	Beginning Balance	Additions	Reductions	Ending Balance	Amounts Due Within One Year
Governmental activities:					
Debt payable:					
General obligation bonds payable	\$181,905,000	\$ 47,330,000	\$ (48,485,000)	\$180,750,000	\$14,485,000
Special assessments	21,175,000	-	(1,195,000)	19,980,000	1,250,000
2005 Excise tax obligations	1,390,000	-	(1,390,000)	-	-
2006 Excise tax obligations	2,385,000	-	(2,385,000)	-	-
2007 Excise tax refunding obligations	19,500,000	-	(2,550,000)	16,950,000	2,675,000
2008 Excise tax obligations	26,105,000	-	(675,000)	25,430,000	705,000
2009 Excise tax obligations	5,395,000	-	(1,405,000)	3,990,000	295,000
2011 Excise tax obligations	7,661,000	-	(156,000)	7,505,000	30,000
2011 Excise tax refunding obligations	15,170,000	-	(2,825,000)	12,345,000	2,880,000
2012 Excise tax obligations	18,345,000	-	-	18,345,000	1,415,000
2012 Excise tax refunding obligations	38,795,000	-	(1,130,000)	37,665,000	1,150,000
2016 Excise tax refunding obligations	40.000.007	1,159,000	- (4.700.044)	1,159,000	-
Premium on debt payable	18,668,237	5,413,632	(1,790,811)	22,291,058	-
2004 HUD Section 108 loan	4,552,000 361,046,237	- F2 002 622	(371,000)	4,181,000	<u>387,000</u> 25,272,000
Capital leases	87,082	53,902,632	(64,357,811) (25,683)	350,591,058 61,399	26,656
Compensated absences	27,244,931	12,561,058	(11,083,756)	28,722,233	11,932,758
Claims and judgments	5,761,075	4,353,657	(3,343,208)	6,771,524	2,854,670
OPEB	48,099,064	5,188,783	(5,454,036)	47,833,811	2,004,070
Net pension liability	310,481,543	17,073,991	-	327,555,534	_
Governmental activities long-term	\$752,719,932	\$ 93,080,121	\$ (84,264,494)	\$761,535,559	\$ 40,086,084
		+ + + + + + + + + + + + + + + + + + + +	+ (0 1,20 1,10 1)		
Business-type activities:					
General obligation bonds payable	\$204,970,000	\$ 52,740,000	\$ (72,685,000)	\$185,025,000	\$17,710,000
General obligation premium	8,001,890	7,875,021	(938,924)	14,937,987	-
2009 Excise tax obligations	13,095,000	-	(3,415,000)	9,680,000	715,000
2011 Excise tax obligations	27,079,000	-	(18,889,000)	8,190,000	1,215,000
2012 Excise tax obligations	7,520,000	-	(305,000)	7,215,000	320,000
2013 Excise tax obligations	25,335,000	-	(970,000)	24,365,000	1,010,000
2015 Excise tax obligations	11,810,000	-	(10,710,000)	1,100,000	-
2016 Excise tax obligations	-	41,326,000	-	41,326,000	7,050,000
Excise premium	5,904,023	6,348,791	(455,321)	11,797,493	-
2010 WIFA Loan	1,433,075	-	(83,510)	1,349,565	86,068
2010 WIFA Loan	10,399,207	-	(651,011)	9,748,196	664,031
Capital leases	283,594	<u>-</u>	(219,844)	63,750	63,750
OPEB	6,047,388	845,573	(900,923)	5,992,038	-
Net pension liability	24,474,554		(1,938,080)	22,536,474	
Business-type activities long-term	\$346,352,731	\$ 109,135,385	\$ (112,161,613)	\$343,326,503	\$28,833,849

The long-term liabilities at June 30, 2016 have been reduced by deposits made with the City's fiscal agent for July 1, 2016 maturities. For the governmental activities, claims and judgments and compensated absences are generally liquidated by the General Fund.

NOTE 10 - BONDS TO BE PAID FROM ASSETS HELD IN TRUST

Advance Bond Refundings

Future debt service on refunded bonds has been provided through advance refunding bond issues. Under an advance refunding arrangement, refunding bonds are issued and the net proceeds, plus any additional resources that may be required, are used to purchase securities issued or guaranteed by the United States government. These securities are then deposited in an irrevocable trust under an escrow agreement which provides that all proceeds from the trust will be used to fund the principal and interest payments of the previously issued bonded debt being refunded. The trust deposits have been computed so that the securities in the trust, along with future cash flow generated by the securities, will be sufficient to service the previously issued bonds.

On June 19, 2013, the City issued \$41,070,000 of general obligation refunding bonds with a premium of \$4,318,047 to partially advance refund \$3,865,000 of Series 2004, \$16,030,000 of Series 2005 and \$18,945,000 of Series 2006 outstanding general obligation bonds. In addition, the proceeds were utilized for a current refunding of \$2,230,000 of Series 2003 bonds. The bonds were issued with an average interest rate of 3.90%. The net proceeds of \$44,958,214 after the payment of \$146,450 in issuance costs and an underwriter's discount of \$283,383 were used to purchase State and local government securities.

The primary purpose of the refunding was to take advantage of lower interest rates, thereby reducing future debt service in the City's General Obligation Debt Service and Water and Wastewater funds. As a result of the advance refunding, the City reduced its total debt service requirements by \$1,720,519, which resulted in an economic gain (the difference between the present values of the debt service payment on the old and new debt) of \$1,552,184.

On May 28, 2014, the City issued \$15,550,000 of general obligation refunding bonds with a premium of \$1,540,100 to partially advance refund \$2,810,000 of Series 2005 and \$9,545,000 of Series 2006 outstanding general obligation bonds. In addition, the proceeds were utilized for a current refunding of \$3,195,000 of Series 2004 refunding bonds. The bonds were issued with an average interest rate of 3.97%. The net proceeds of \$16,977,361 after the payment of \$83,384 in issuance costs and an underwriter's discount of \$112,739 were used to purchase State and local government securities.

The primary purpose of the refunding was to take advantage of lower interest rates, thereby reducing future debt service in the City's General Obligation Debt Service and Water and Wastewater funds. As a result of the advance refunding, the City reduced its total debt service requirements by \$976,050, which resulted in an economic gain of \$1,015,727.

On December 17, 2014, the City issued \$45,675,000 of general obligation refunding bonds with a premium of \$4,502,008 to partially advance refund \$5,620,000 of Series 2006 and \$28,865,000 of Series 2007 outstanding general obligation bonds. In addition, the proceeds were utilized for a current refunding of \$11,190,000 of Series 2005 general obligation bonds. The bonds were issued with an average interest rate of 3.64%. The net proceeds of \$49,715,783 after the payment of \$141,500 in issuance costs and an underwriter's discount of \$319,725 were used to purchase State and local government securities.

The primary purpose of the refunding was to take advantage of lower interest rates, thereby reducing future debt service in the City's General Obligation Debt Service and Water and Wastewater funds. As a result of the advance refunding, the City reduced its total debt service requirements by \$2,720,528, which resulted in an economic gain of \$2,399,755.

On June 22, 2016, the City issued \$20,715,000 of excise tax revenue refunding obligation with a premium of \$5,179,065 to partially advance refund \$3,860,000 of Series 2009 and \$17,850,000 of Series 2011A outstanding excise tax revenue obligations. The bonds were issued with an average interest rate of 4.93%. The net proceeds of \$25,894,065 after the payment of \$77,916 in issuance costs and an underwriter's discount of \$134,648 were used to purchase State and local government securities.

NOTE 10 - BONDS TO BE PAID FROM ASSETS HELD IN TRUST (Continued)

Advance Bond Refundings (Continued)

The primary purpose of the refunding was to take advantage of lower interest rates, thereby reducing future debt service in the City's Debt Service and Water and Wastewater funds. As a result of the advance refunding, the City reduced its total debt service requirements by \$1,818,444, which resulted in an economic gain of \$1,631,429.

On June 23, 2016, the City issued \$86,440,000 of general obligation refunding bonds with a premium of \$12,092,091 to partially advance refund \$11,445,000 of Series 2007A, \$37,920,000 of Series 2008A and \$31,190,000 of Series 2009A outstanding general obligation bonds. In addition, the proceeds were utilized for a current refunding of \$9,890,000 of Series 2006 general obligation bonds. The bonds were issued with an average interest rate of 4.10%. The net proceeds of \$98,532,091 after the payment of \$255,831 in issuance costs, an underwriter's discount of \$497,030 and \$2,665 deposited into the debt service fund were used to purchase State and local government securities.

The primary purpose of the refunding was to take advantage of lower interest rates, thereby reducing future debt service in the City's General Obligation Debt Service and Water and Wastewater funds. As a result of the advance refunding, the City reduced its total debt service requirements by \$9,822,425, which resulted in an economic gain of \$8,858,944.

Bonds which have been advance refunded (and thus not included in the debt of the City) and are still outstanding as of June 30, 2016 are as follows:

\$74,495,000 general obligation bonds issued in 2006 and partially refunded in 2013	¢ 40.045.000
(final redemption date is 7/1/2016) \$74,495,000 general obligation bonds issued in 2006 and partially refunded in 2014	\$ 18,945,000
(final redemption date is 7/1/2016)	9,545,000
\$74,495,000 general obligation bonds issued in 2006 and partially refunded in 2015	0,010,000
(final redemption date is 7/1/2016)	5,620,000
\$76,485,000 general obligation bonds issued in 2007 and partially refunded in 2015	
(final redemption date is 7/1/2017)	28,865,000
\$23,615,000 excise tax revenue obligations issued in 2009 and partially refunded in 2016	
(final redemption date is 7/1/2019)	3,860,000
\$31,825,000 excise tax revenue obligations issued in 2011 and partially refunded in 2016	47.050.000
(final redemption date is 7/1/2021)	17,850,000
\$74,495,000 general obligation bonds issued in 2006 and partially refunded in 2016	0.000.000
(final redemption date is 7/1/2016) \$76,485,000 general obligation bonds issued in 2007 and partially refunded in 2016	9,890,000
(final redemption date is 7/1/2017)	11,445,000
\$66,365,000 general obligation bonds issued in 2008 and partially refunded in 2016	11,443,000
(final redemption date is 7/1/2018)	37,920,000
\$56,055,000 general obligation bonds issued in 2009 and partially refunded in 2016	,,
(final redemption date is 7/1/2019)	31,190,000
Total bonds advance refunded	\$ 175,130,000

Notes to the Financial Statements

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 11 – FUND BALANCE CLASSIFICATIONS

During the year ended June 30, 2011, the City implemented the provisions of GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*. GASB Statement No. 54 establishes standards for financial reporting, including note disclosure requirements, for fund balance classifications of the governmental funds, and clarifies existing governmental fund type definitions.

In the fund financial statements, fund balance is reported in classifications that comprise a hierarchy based on the extent to which the City is bound to honor constraints on the specific purposes for which amounts in those funds can be spent.

The classifications of fund balance are *Non-spendable*, *Restricted*, *Committed*, *Assigned*, and *Unassigned*. *Committed*, *Assigned*, and *Unassigned* represent the amount that is available for discretionary spending.

Non-spendable fund balance includes amounts that cannot be spent because either 1) it is not in a spendable form, such as inventory or prepaid items or 2) legally or contractually required to be maintained intact.

Restricted fund balance is externally (outside the City) enforceable limitations imposed by creditors, grantors, contributors, laws and regulations of other governments, or laws through constitutional provisions or enabling legislation (changes in City Charter).

Committed fund balance is self-imposed limitations imposed at the highest level of decision making authority, namely, Mayor and Council. Mayor and Council approval (through ordinance or resolution, both of which are considered the highest level of decision making authority of the City) is required to commit resources or to rescind the commitment.

Assigned fund balance represents limitations imposed by management. In June 2011, through resolution 2011.56, the Mayor and Council authorized the Chief Financial Officer to assign fund balance amounts for specific purposes.

Unassigned fund balance represents the residual net resources in excess of the other classifications.

The General Fund is the only fund that can report a positive unassigned fund balance and any governmental fund can report a negative unassigned fund balance.

When both restricted and unrestricted resources are available for specific expenditures, restricted resources are considered spent before unrestricted resources. Within unrestricted resources, committed and assigned are considered spent (if available) before unassigned amounts.

As of June 30, 2016, the fund balance details by classification are listed as follows:

The Mayor and Council have established a minimum unassigned fund balance policy for the General Fund of 20% to 30% of current year operating revenues. As of June 30, 2016, the aggregate balance is 39.05% of General Fund revenues.

NOTE 11 – FUND BALANCE CLASSIFICATIONS (Continued)

	Gene	·al	Transit Special Revenue	General Obligation Debt Service	Special ssessment bt Service	Transit Capital Projects	Total Other Governmental Funds	Total Governmental Funds
Fund balances:								
Non-spendable:								
Inventories	\$ 364	175	\$ -	\$ -	\$ -	\$ -	\$ 971,835	\$ 1,336,010
Prepaid items	168	101	-	-	-	-	622,926	791,027
Capital improvements notes receivable	250	,000	-	-	-	-	-	250,000
	782	276	-	-	-	-	1,594,761	2,377,037
Restricted:								
Debt Service reserve		-	-	20,693,070	345,018	-	-	21,038,088
Police		-	-	-	-	-	513,448	513,448
Fire		-	-	-	-	-	339,872	339,872
Community services		-	-	-	-	-	402,456	402,456
Public works		-	26,608,968	-	-	18,749,043	12,122,290	57,480,301
Community development	100	000	-	-	-	-	2,299,538	2,399,538
Human services		-	-	-	-	-	311,643	311,643
Municipal court		-	-	-	-	-	359,700	359,700
City manager		-	-	-	-	-	118,775	118,775
	100	000	26,608,968	20,693,070	345,018	18,749,043	16,467,722	82,963,821
Committed to:								
Police	104	588	-	-	-	-	373,811	478,399
Fire		-	-	-	-	-	625,945	625,945
Community services	1.	170	-	-	-	-	-	1,170
Public works	30.	739	5,059,799	-	-	-	6,667,575	11,758,113
Community development		146	-	-	-	-	3,001,495	3,004,641
Municpal court		-	-	-	-	-	455,400	455,400
City clerk	4	674	-	-	-	-	-	4,674
Internal Services	2	719	-	-	-	-	-	2,719
Debt Service		-	4,220,265	-	-	-	-	4,220,265
	147	036	9,280,064	-	-	-	11,124,226	20,551,326
Assigned to:								
Self-insurance purposes	6,841	391	-	-	-	-	-	6,841,391
Capital projects		246	-	-	-	-	6,103,841	6,497,087
Reserved property lease land	2,621		-	-	-	-	, , , , <u>-</u>	2,621,519
Reserved property lease revenue		699	-	-	-	-	_	123,699
Billboard revenue		913	-	-	-	-	_	186,913
Other		000	-	-	-	-	285,455	410,455
Transit		_	6,127,769	-	-	-	-	6,127,769
TSA		-	-	2,669,201	-	-	-	2,669,201
	10,291	768	6,127,769	2,669,201	-	-	6,389,296	25,478,034
Unassigned:	78,629	198	-	-	-	-	(2,856,351)	75,772,847
Total fund balances	\$89,950	278	\$42,016,801	\$23,362,271	\$ 345,018	\$ 18,749,043	\$ 32,719,654	\$ 207,143,065

Notes to the Financial Statements

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 12 - COMMITMENTS

In the Governmental fund financial statements, construction commitments (encumbrances) are included in either the restricted or committed fund balances.

At June 30, 2016 the City's construction commitments are as follows:

	Commitment	Construction in Progress
Governmental funds:		
Transit	\$ 2,920,443	\$ 896,026
Non-major funds	5,817,500	471,623
	\$ 8,737,943	\$ 1,367,649
		Construction
	Commitment	in Progress
Proprietary funds:	A 44 - 40 04 -	* 1 = 001010
Water/wastewater	\$ 11,746,917	\$ 15,224,246
Golf	918,769	2,116,393
	\$ 12,665,686	\$ 17,340,639

In addition, there were non-construction related commitments as follows:

	Commitment	
Governmental funds:		
General	\$	141,171
Non-major funds		471,468
	\$	612,639
	Cc	ommitment
Proprietary funds:		
Water/wastewater	\$	413,142
Solid waste		275,000
	\$	688,142

NOTE 13 - OPERATING LEASES

The City leases copiers under certain non-cancelable leases accounted for as operating leases. Operating leases do not give rise to property rights or lease obligations, and therefore the results of the lease agreements are not reflected in the City's Statement of Net Position. Current year lease costs for the fiscal year ended June 30, 2016 were \$86,550.

The following is a schedule by year of future minimum lease payments:

Fiscal Year Ending	
June 30,	Amount
2017	\$ 86,550
2018	86,550
2019	85,419
2020	24,126
Total minimum	
payments required	\$ 282,645

NOTE 14 - RETIREMENT AND PENSION PLANS

The City contributes to the pension plans described below. The City also contributes to the Elected Officials Retirement Plan; however the plan is not described below because of its relative insignificance to the financial statements. The plans are component units of the State of Arizona.

The City reported \$26,403,854 of pension expenditures related to all pension plans to which it contributes.

A. Arizona State Retirement System

Plan Description. City employees not covered by the other pension plans described after this section participate in the Arizona State Retirement System (ASRS). The ASRS administers a cost-sharing multiple-employer defined benefit pension plan, a cost-sharing multiple-employer defined benefit health insurance premium benefit (OPEB) plan, and a cost-sharing multiple-employer defined benefit long-term disability (OPEB) plan. The Arizona State Retirement System Board governs the ASRS according to the provisions of A.R.S. Title 38, Chapter 5, Articles 2 and 2.1. The ASRS issues a publicly available financial report that includes its financial statements and required supplementary information. The report is available on the ASRS website at www.azasrs.gov.

Benefits Provided. The ASRS provides retirement, health insurance premium supplement, long-term disability, and survivor benefits. State statute establishes benefit terms. Retirement benefits are calculated on the basis of age, average monthly compensation, and service credit as follows:

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

	Retirement Initial Membership Date:	
	Before July 1, 2011	On or After July 1, 2011
Years of service and age required to	Sum of years and age equals 80	30 years age 55
receive benefit	10 years age 62	25 years age 60
	5 years age 50*	10 years age 62
	Any years age 65	5 years age 50*
		Any years age 65
Final average salary is based on	Highest 36 months of last 120 months	Highest 60 months of last 120 months
Benefit percent per year of service	2.1% to 2.3%	2.1% to 2.3%
	*With actuarially reduced benefits	

Retirement benefits for members who joined the ASRS prior to September 13, 2013, are subject to automatic cost-of-living adjustments based on excess investment earnings. Members with a membership date on or after September 13, 2013, are not eligible for cost-of-living adjustments. Survivor benefits are payable upon a member's death. For retired members, the survivor benefit is determined by the retirement benefit option chosen. For all other members, the beneficiary is entitled to the member's account balance that includes the member's contributions and employer's contributions, plus interest earned.

Contributions. In accordance with state statutes, annual actuarial valuations determine active member and employer contribution requirements. The combined active member and employer contribution rates are expected to finance the costs of benefits employees earn during the year, with an additional amount to finance any unfunded accrued liability. For the current fiscal year, active ASRS members were required by statute to contribute at the actuarially determined rate of 11.47% (11.35% for retirement and 0.12% for long-term disability) of the members' annual covered payroll, and the City was required by statute to contribute at the actuarially determined rate of 11.47% (10.85% for retirement, 0.50% for health insurance premium benefit, and 0.12% for long-term disability) of the members' annual covered payroll. The City's contributions to the pension plan for the year ended June 30, 2016 were \$7,731,482.

In addition, the City was required by statute to contribute at the actuarially determined rate of 9.36% (9.30% for retirement and 0.06% for long-term disability) of annual covered payroll of retired members who worked in positions that would typically be filled by an employee who contributes to ASRS.

The City's contributions for the current and two preceding years for the Arizona State Retirement System OPEB, all of which were equal to the required contributions, were as follows:

Fiscal Year		
Ending	Health Benefit	Long-Term
June 30,	Supplement Fund	Disability Fund
2016	\$ 352,392	\$ 86,816
2015	419,272	85,276
2014	413,417	165,367

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

Pension Liability. At June 30, 2016, the City reported a liability of \$ 119,185,001 for its proportionate share of the net pension liability of the ASRS. The net pension liability was measured as of June 30, 2015. The total pension liability used to calculate the net pension liability was determined using update procedures to roll forward the total pension liability from an actuarial valuation as of June 30, 2014, to the measurement date of June 30, 2015.

The City's proportion of the net pension liability was based on a projection of the City's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2015, the City's proportion was 0.77%, which was a increase of 0.01% from its proportion measured as of June 30, 2014.

Pension Expense and Deferred Outflows/Inflows of Resources. For the year ended June 30, 2016, the City recognized pension expense for ASRS of \$ 4,881,016 and reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		rred Outflow Resources	 ferred Inflow Resources
Differences between expected and actual experience	\$	3,252,300	\$ 6,245,414
Changes of assumptions and other inputs		-	-
Net difference between projected and actual earnings			
on pension plan investments		-	3,819,615
Changes in proportion and differences between the City			
contributions and proportionate share of contributions		527,041	2,399,700
City contributions subsequent to the measurement date	-	7,731,482	
Total	\$	11,510,823	\$ 12,464,729

The \$7,731,482 reported as deferred outflows of resources related to ASRS pensions resulting from contributions subsequent to the measurement date as reported in the table above will be recognized as a reduction of the net pension liability in the year ended June 30, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to ASRS pensions will be recognized in pension expense as follows:

Fiscal Year	
Ending June 30,	
2017	\$ (4,135,714)
2018	(4,594,806)
2019	(2,712,152)
2020	2,757,284

Actuarial Assumptions. The significant actuarial assumptions used to measure the total ASRS pension liability are as follows:

Actuarial valuation date	June 30, 2014
Actuarial roll forward date	June 30, 2015
Actuarial cost method	Entry age normal
Asset valuation	Fair value
Discount rate	8.0%
Projected salary increases	3.0-6.75%
Inflation	3.0%
Permanent base increases	Included
Mortality rates	1994 GAM Scale BB

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

The actuarial assumptions used in the June 30, 2014 valuation were based on the results of an actuarial experience study for the five-year period ended June 30, 2012. The purpose of the experience study was to review actual experience in relation to the actuarial assumptions in effect. The ASRS Board adopted the experience study recommended changes which were applied to the June 30, 2013, actuarial valuation. The study did not include an analysis of the assumed investment rate of return.

The long-term expected rate of return on ASRS pension plan investments was determined to be 8.79% 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 target allocation and best estimates of arithmetic real rates of return for each major asset class of ASRS are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Equity	58%	6.79%
Fixed income	25	3.70
Real estate	10	4.25
Multi-asset	5	3.41
Commodities	2	3.93
Total	100%	

Discount Rate. The discount rate used to measure the ASRS total pension liability was 8.0%, which is less than the long-term expected rate of return of 8.79%. The projection of cash flows used to determine the discount rate assumed that contributions from participating employers will be made based on the actuarially determined rates based on the ASRS Board's funding policy, which establishes the contractually required rate under Arizona statute. 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.

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate. The following presents the City's proportionate share of the net pension liability calculated using the discount rate of 8.0%, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	Current		
	1% Decrease (7.0%)	Discount Rate (8.0%)	1% Increase (9.0%)
The City's Proportionate share of the			
net pension liability	\$ 156,173,081	\$ 119,185,001	\$ 93,836,046

Pension Plan Fiduciary Net Position. Detailed information about the pension plan's fiduciary net position is available in the separately issued ASRS financial report. The report is available on the ASRS website at www.azasrs.gov.

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

B. Public Safety Personnel Retirement System

Plan Descriptions. City public safety employees who are regularly assigned hazardous duty participate in the Public Safety Personnel Retirement System (PSPRS). The PSPRS administers an agent multiple-employer defined benefit pension plan and an agent multiple-employer defined benefit health insurance premium benefit (OPEB) plan. A seven-member board known as the Board of Trustees and the participating local boards govern the PSPRS according to the provisions of A.R.S. Title 38, Chapter 5, Article 4. The PSPRS issues publicly available financial reports that include their financial statements and required supplementary information. This report is available on the PSPRS website at www.psprs.com.

Benefits Provided. The PSPRS provide retirement, health insurance premium supplement, disability, and survivor benefits. State statute establishes benefits terms. Certain retirement and disability benefits are calculated on the basis of age, average monthly compensation, and service credit as follows. See the publicly available PSPRS financial reports for additional benefits information.

	Retirement Initial Membership Date:	
	Before January 1, 2012	On or After January 1, 2012
Retirement and Disability:		
Years of service and age required to	20 years any age	25 years and age 52.5
receive benefit	15 years age 62	
Final average salary is based on	Highest 36 months of last 20 years	Highest 60 months of last 20 years
Normal retirement	50% less 2.0% for each year of credited service less than 20 years or plus 2.0% to 2.5% for each year of credited service over 20 years, not to exceed 80%	2.5% per year of credited service, not to exceed 80%
Accidental disability retirement	50% or normal retirement,	whichever is greater
Survivor benefit:		
Retired members	80% of retired member	's pension benefit
Active members	rs 80% of accidental disability retirement benefit or 100% of average monthly	
	compensation if death was the result	t of injuries received on the job

Retirement and survivor benefits are subject to automatic cost-of-living adjustments based on excess investment earning. PSPRS also provides temporary disability benefits of 50% of the member's compensation for up to 12 months.

Employees Covered by Benefit Terms. At June 30, 2016, the following employees were covered by the agent pension plans' benefit terms:

	PSPRS	PSPRS
	Police	Fire
Retirees and beneficiaries	223	120
Inactive, non-retired members	54	29
Active members	322	133
Total	599	282

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

Contributions and Annual OPEB Cost. State statutes establish the pension contribution requirements for active PSPRS employees. In accordance with state statutes, annual actuarial valuations determine employer contribution requirements for PSPRS pension and health insurance premium benefits. The combined active member and employer contribution rates are expected to finance the costs of benefits employees earn during the year, with an additional amount to finance any unfunded accrued liability. Contributions rates for the year ended June 30, 2016 are indicated below. Rates are a percentage of active members' annual covered payroll.

	PSPRS	PSPRS
	Police	Fire
Active members – pension	11.65%	11.65%
City:		
Pension	44.03	49.67
Health insurance	0.67	-

In addition, the City was required by statute to contribute at the actuarially determined rate of 28.62 percent of annual covered payroll of retired members who worked in positions that would typically be filled by an employee who contributes to the PSPRS.

For the agent plans, the contributions to the pension plan and annual OPEB cost and contributions for the health insurance premium benefit for the year ended were:

	PSPRS	PSPRS
	Police	Fire
Pension:		_
Contributions made	\$ 12,604,739	\$ 6,067,633
Health insurance premium benefit:		
Annual OPEB cost	191,805	-
Contributions made	191,805	-

Pension Liability. At June 30, 2016, the City reported \$152,113,224 for police and \$78,793,783 for fire in net pension liability. The net pension liabilities were measured as of June 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The total pension liability as of June 30, 2015, reflects changes of benefit terms and actuarial assumptions for a court ruling for funding permanent benefit increases and a decrease in the wage growth assumption.

In May 2016 voters approved Proposition 124 that authorized certain statutory adjustments to PSPRS' automatic cost-of-living adjustments. The statutory adjustments change the basis for future cost-of-living adjustments from excess investment earnings to the change in the consumer price index, limited to a maximum annual increase of two percent. The change in the City's net pension liability as a result of the statutory adjustments is not known.

Actuarial Assumptions. The significant actuarial assumptions used to measure the total pension liability are as follows:

	PSPRS
Actuarial valuation date	June 30, 2015
Actuarial cost method	Entry age normal
Asset valuation	Market Value of Assets
Discount rate	7.85%
Projected salary increases	4.0 - 8.0%
Inflation	4.0%
Permanent benefit increase	Included
Mortality rates	RP-2000 mortality table, adjusted by
•	105% for both males and females

Actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial experience study for the 5-year period ended June 30, 2011.

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

The long-term expected rate of return on PSPRS pension plan investments was determined to be 7.85% using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class. The target allocation and best estimates of geometric real rates of return for each major asset class for all agent pension plans are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Short-term investments	2%	0.75%
Risk parity	4	5.13
Absolute return	5	4.11
Fixed income	7	2.92
Real assets	8	4.48
GTAA	10	4.38
Private equity	11	9.50
Real estate	10	4.77
Credit opportunities	13	7.08
Non-U.S. equity	14	8.25
U.S. equity	16	6.23
Total	100%	

Pension Discount Rates. The discount rate of 7.85% was used to measure the total pension liability.

The projection of cash flows used to determine the PSPRS discount rates assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between the actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plans' 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.

Changes in the Agent Plans Net Pension Liability

Police:

	Increase/Decrease		
	Total Pension	Plan Fiduciary	Net Pension
	Liability	Net Position	Liability
Balances at June 30, 2015	\$ 250,620,596	\$ 103,450,264	\$ 147,170,332
Changes for the year:			
Service cost	5,468,695	-	5,468,695
Interest on the total pension liability	19,315,142	-	19,315,142
Changes of benefit terms	-	-	-
Differences between expected and actual			
experience in the measurement of the			
pension liability	(2,753,278)	-	(2,753,278)
Changes of assumptions or other inputs	-	-	-
Contributions – employer		9,804,542	(9,804,542)
Contributions – employee	-	3,641,788	(3,641,788)
Net investment income	-	3,769,779	(3,769,779)
Benefit payments, including refunds of			
employee contributions	(14,604,348)	(14,604,348)	-
Administrative expense	-	(92,360)	92,360
Other changes		(36,082)	36,082
Net changes	7,426,211	2,483,319	4,942,892
Balances at June 30, 2016	\$ 258,046,807	\$ 105,933,583	\$ 152,113,224

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

Changes in the Agent Plans Net Pension Liability

Fire:

	Increase/Decrease		
	Total Pension	Plan Fiduciary	Net Pension
	Liability	Net Position	Liability
Balances at June 30, 2015	\$ 146,404,949	\$ 71,143,492	\$ 75,261,457
Changes for the year:			
Service cost	2,527,186		2,527,186
Interest on the total pension liability	11,256,214		11,256,214
Changes of benefit terms	-		-
Differences between expected and actual			
experience in the measurement of the			
pension liability	(1,631,037)		(1,631,037)
Changes of assumptions or other inputs	-		-
Contributions – employer		4,553,293	(4,553,293)
Contributions – employee		1,627,959	(1,627,959)
Net investment income		2,537,356	(2,537,356)
Benefit payments, including refunds of			
employee contributions	(8,554,561)	(8,554,561)	-
Administrative expense		(62,287)	62,287
Other changes		(36,284)	36,284
Net changes	3,597,802	65,476	3,532,326
Balances at June 30, 2016	\$ 150,002,751	\$ 71,208,968	\$ 78,793,783

Sensitivity of the Net Pension Liability to Changes in the Discount Rate. The following presents the City's net pension liabilities calculated using the discount rates noted above, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	1% Decrease	Current Discount Rate	1% Increase
Police: Rate Net pension liability	6.85%	7.85%	8.85%
	\$ 184,191,915	\$ 152,113,224	\$ 125,532,407
Fire: Rate Net pension liability	6.85%	7.85%	8.85%
	\$ 95,463,234	\$ 78,793,783	\$ 64,794,664

Pension Plan Fiduciary Net Position. Detailed information about the pension plans' fiduciary net position is available in the separately issued PSPRS financial report. The report is available on the PSPRS website at www.psprs.com.

Pension Expense. For the year ended June 30, 2016, the City's recognized \$17,315,007 as pension expense for police and \$7,844,442 as pension expense for fire.

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

Pension Deferred Outflows/Inflows of Resources. At June 30, 2016, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Police: Differences between expected and actual experience Changes of assumptions or other inputs Net difference between projected and actual earnings on pension plan investments Contributions subsequent to the measurement date Total	Deferred Outflows of Resources \$ - 15,531,294 299,250 12,604,739 \$ 28,435,283	Deferred Inflows of Resources \$ 3,644,448
Fire: Differences between expected and actual experience Changes of assumptions or other inputs Net difference between projected and actual earnings on pension plan investments Contributions subsequent to the measurement date Total	Deferred Outflows of Resources \$ - 8,159,885 144,427 6,067,633 \$ 14,371,945	Deferred Inflows of Resources \$ 1,947,223 - - - \$ 1,947,223

The amounts reported as deferred outflows of resources related to pension resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability (or an increase in the net pension asset) in the year ended June 30, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal Year Ending June 30,	PSPRS Police	PSPRS Fire
2017	\$ 3,773,325	\$ 1,380,729
2018	3,773,325	1,380,729
2019	3,773,327	1,380,731
2020	902,152	2,119,359
2021	(36,033)	117,769
Thereafter		(22,227)
Total	\$ 12,186,096	\$ 6,357,090

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

Agent Plan OPEB Trend Information. The table below presents the annual OPEB cost information for the health insurance premium benefit for the current and two preceding years:

Police:

		Percentage	
		of Annual	
Fiscal Year	Annual	Cost	Net OPEB
Ended	OPEB Cost	Contributed	Obligation
June 30, 2016	\$ 191,805	100%	\$ -
June 30, 2015	418,902	100	-
June 30, 2014	400,016	100	-

Fire:

		Percentage			
	of Annual				
Fiscal Year	Annual	Cost	Net OPEB		
Ended	OPEB Cost	Contributed	Obligation		
June 30, 2016	\$ -	100%	\$ -		
June 30, 2015	184,100	100	-		
June 30, 2014	196,051	100	-		

Agent Plan OPEB Actuarial Assumptions. Actuarial valuations involve estimates of the reported amounts' value and assumptions about the probability of events in the future. Amounts determined regarding the funded status of the plans and the annual required contributions are subject to continual revision as actual results are compared to past expectations and new estimates are made. The required schedule of funding progress for the health insurance premium benefit presented as required supplementary information provides multiyear trend information that shows whether the actuarial value of the plans' assets are increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Projections of benefits are based on (1) the plans as understood by the City and plans' members and include the types of benefits inforce at the valuation date, and (2) the pattern of sharing benefit costs between the City and plans' members to that point. Actuarial calculations reflect a long-term perspective and employ methods and assumptions that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

The significant actuarial methods and assumptions used are the same for both PSPRS plans and related benefits (unless noted), and the actuarial methods and assumptions used to establish the fiscal year 2016 contribution requirements, are as follows:

	PSPRS
Actuarial valuation date	June 30, 2014
Actuarial cost method	Entry age normal
Amortization method	Level percent closed for
	unfunded actuarial accrued
	liability, open for excess
Remaining amortization period	22 years for unfunded actuarial
	accrued liability, 20 years for
	excess
Asset valuation method	7-year smoothed market value
	(80%/120% market)
Actuarial assumptions:	
Investment rate of return	7.85%
Projected salary increases includes	4.5%-8.0%
inflation at	4.5%

NOTE 14 - RETIREMENT AND PENSION PLANS (Continued)

The funded status of both the PSPRS health insurance premium benefit plans in the June 30, 2015, actuarial valuation was determined using the following actuarial methods and assumptions, applied to all periods included in the measurement.

	PSPRS
Actuarial valuation date	June 30, 2015
Actuarial cost method	Entry age normal
Amortization method	Level percent closed for
	unfunded actuarial accrued
	liability, open for excess
Remaining amortization period	21 years for unfunded actuarial
	accrued liability, 20 years for
	excess
Asset valuation method	7-year smoothed market value
	(80%/120% market)
Actuarial assumptions:	
Investment rate of return	7.85%
Projected salary increases includes	4%-8%
inflation at	4%

Agent Plan OPEB Funded Status. The following table presents the funded status of the health insurance premium benefit plans as of the most recent valuation date, June 30, 2015.

	PSPRS	PSPRS
	Police	Fire
Actuarial value of assets	\$ 4,145,779	\$ 3,764,839
Actuarial accrued liability	6,270,573	3,215,455
Unfunded actuarial accrued liability (funding excess)	2,124,794	(549,384)
Funded ratio	66.11%	117.09%
Annual covered payroll	\$ 29,044,518	\$12,133,956
Unfunded actuarial accrued liability (funding excess) as a percentage of covered payroll	7.32%	- %

NOTE 15 - OTHER POST-EMPLOYMENT BENEFITS

Other post-employment healthcare benefits, like the cost of pension benefits, constitute an exchange of compensation for employee services rendered. Similar to pension benefits, the cost of other post-employment benefits (OPEB) generally should be associated with the periods in which the exchange occurs rather than in future periods in which the benefits are provided. GASB Statement No. 45 requires the City to measure and recognize the OPEB cost while employee services are rendered, report the accumulated liability from prior years and provide information about the potential demands on the City's future cash flows. Recognition of the liability, from the plan described below, accumulated from prior years, is being amortized over 30 years with the first period beginning with the fiscal year ending June 30, 2008.

A. Plan Description

The City offers (single-employer plan) the continuation of group health insurance benefits, in accordance with Resolution 2009.86 of the City Council, to all retired, benefitted employees who meet the following eligibility requirements: (a) have at least 10 years of service, (b) be enrolled in one of the City's group health insurance plans, and (c) at the time of retirement, be or have been eligible to receive benefits from one of the City sponsored state retirement plans. Due to changes effective July 1, 2009, benefitted employees hired after June 30, 1999 are not eligible to participate in the post-employment benefit plan subject to the requirements of GASB Statement No. 45.

As of June 30, 2016, 889 retirees met those eligibility requirements to receive post-employment healthcare benefits. Total membership in the program is as follows:

Retirees receiving benefits	889
Active employees eligible	506
Total	1,395

Effective with changes implemented on October 1, 2011, this OPEB plan provides medical coverage for qualified, pre-Medicare retired employees through a single-employer defined *contribution* plan; prior to this change, coverage was provided through a defined benefit plan. The plan provides benefits to eligible retirees (as outlined above), their spouses and dependents through monthly City contributions to a health reimbursement account established for each retiree. The plan benefits and contribution rates are determined by the City's Human Resources Division based on the costs of coverage that is available through the health plan offered by the ASRS. Coverage for Medicare-eligible retirees is provided through fully-insured, City-sponsored Medicare Supplemental plans. Effective August 2015, Medicare-eligible retirees who formally waive the coverage of the Medicare Supplemental plans are eligible to receive a \$100 monthly contribution to a health reimbursement account established for the retiree.

B. Basis of accounting and valuation of investments

The Other Post Employment Benefit Trust financial statements are prepared on the accrual basis of accounting. The City's contributions are recognized when due and a formal commitment to provide the contribution has been made. Benefits are recognized when due and payable in accordance with the terms of the plan. All trust investments are reported at fair value. Fair value is determined based on quoted market prices.

C. Benefits Provided

For those retirees/dependents who have not reached Medicare eligibility, the City makes monthly contributions to the retiree/dependents' health reimbursement account. For coverage to be continued for retirees and dependents reaching Medicare eligibility, beneficiaries are required to either enroll in a City-sponsored Medicare Supplemental Plan, or formally waive coverage of the supplemental plans to receive a monthly contribution to a health reimbursement account.

NOTE 15 - OTHER POST-EMPLOYMENT BENEFITS (Continued)

D. Funding Policy

The pre-Medicare plan contributions are determined annually by the City's Human Resources Division. Contributions for retirees/dependents are determined based on a review of the premiums (and changes thereto) for health care coverage that is available through the ASRS. For the City-sponsored Medicare Supplemental Plans, premiums are determined annually by the outside insurance company. Retirees/dependents are not required to enroll in the health plan offered through the ASRS. The current employer contribution rate is 16% of annual covered payroll. Because retired employees and their dependents are enrolled in a completely separate plan than active employees, there are no implicit rate subsidies. An irrevocable trust fund (Other Post Employment Benefit Trust) has been established for the purpose of advance funding the obligation; the trust has an \$11.1 million balance as of June 30, 2016.

Both the Arizona State Retirement and Arizona Public Safety Personnel Retirement systems subsidize the health insurance premium of eligible retirees depending on type of health plan chosen, coverage selected, and years of service.

For both the governmental and proprietary activities, the corresponding fund is used to liquidate the OPEB liability.

E. Annual OPEB Cost and Net OPEB Obligation

The City's annual OPEB cost is calculated based on the annual required contribution (ARC) which is an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, 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 30 years.

The following table shows the components of the City's annual OPEB cost for the year ended June 30, 2016, the amount actually contributed to the plan and changes in the City's net OPEB obligation

ARC	\$ 7,171,851
ARC adjustment	(4,658,450)
Interest on the net OPEB obligation	3,520,956
Annual OPEB cost	6,034,357
Contributions made	(6,354,960)
Decrease in net OPEB obligation	(320,603)
Net OPEB obligation – beginning of year	54,146,452
Net OPEB obligation – end of year	\$ 53,825,849

NOTE 15 - OTHER POST EMPLOYMENT BENEFITS (Continued)

E. Annual OPEB Cost and Net OPEB Obligation (Continued)

The City's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan and the new OPEB obligation for the fiscal years ended June 30, 2016, 2015, and 2014 are as follows:

Fiscal Year Ended June 30,	Annual OPEB Cost	Employer Contributions	Percentage of Annual OPEB Cost Contributed	Net OPEB Obligation
2014	\$ 6,286,392	\$ 10,136,943	161.3%	\$ 54,642,031
2015 2016	5,934,935 6,034,357	6,430,514 6,354,960	108.4 105.3	54,146,452 53,825,849

F. Health Care Cost Trend Rate

The following minimum and maximum annual trend rates are applied for this projection:

Benefit	Minimum	Maximum
ASRS/PSPRS Pre-medicare	5.0%	8.98%
Medicare supplement	2.50	8.64

G. Funded Status and Funding Progress (most recent information available)

	Actuarial	Actuarial Accrued				Unfunded AAL
Actuarial	Value of	Liability Entry	Unfunded AAL	Funded	Annual	as a % of
Valuation Date	Assets	Age	(UAAL)	Ratio	Covered Payroll	Covered Payroll
7/1/2015	\$ 10.953.086	\$ 91.709.697	\$ 80.756.611	11.9%	\$ 40.237.602	200.7%

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality and healthcare cost trends. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revisions and actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress immediately following the notes presents multi-year trend information that shows whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits. The City will obtain an actuarial valuation on an annual basis.

H. Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and 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 short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations. The investment rate reflects the expected long term rate of return for the assets expected to pay the post-employment benefits. Significant methods and assumptions used for this fiscal year valuation were as follows:

Notes to the Financial Statements

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 15 - OTHER POST EMPLOYMENT BENEFITS (Continued)

H. Actuarial Methods and Assumptions (Continued)

Actuarial valuation date

Actuarial cost method

Remaining amortization period

Asset valuation method

July 1, 2015

Entry age normal
23 years, closed

Market value

Actuarial assumptions:

Inflation rate See F. Health Care Cost Trend Rate

Investment rate of return 6.5%

Projected payroll increases 3% per annum

Amortization method Level dollar

NOTE 16 - DEFERRED COMPENSATION PLANS

The City offers its employees three compensation plans created in accordance with Internal Revenue Code, Section 457 and 401(K). The plans, available to all City employees, permit them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency. The City's fiduciary responsibility is that of exercising "due care" in selecting a third-party administrator.

Federal legislation requires that Section 457 plan assets be held in trust for employees. As a result, the employee assets held in Section 457 plans are neither the property of the City nor subject to claims of the City's general creditors. Therefore, the plan assets are not included in the City's basic financial statements.

NOTE 17 - RISK FINANCING ACTIVITIES

The City is exposed to risks arising from general liability, automobile liability (physical damage and bodily injury), property liability, workers compensation, and employee health claims.

The City has established a Risk Management Fund, Worker's Compensation Fund and Health Fund (all internal service funds) to account for and finance its uninsured risks of loss. Amounts are paid into the internal service funds by all other funds and are available to pay claims and to fund claim reserves. As with any risk retention program, the City is contingently liable in respect to claims beyond those actuarially projected. These interfund premiums are used to cover the amount of claim expenditures reported in the internal service funds.

The City is a self-insured entity with excess commercial insurance coverage purchased for general and automobile liability, property, workers' compensation/employers' liability, crime and group health coverage. The coverage is as follows: for general and automobile liability the first \$2.0 million per occurrence is self-insured and excess coverage of \$40.0 million is provided; for property the self-insurance retention is the first \$100,000 per occurrence of all perils with a policy limit of \$862 million; for workers' compensation the first \$750,000 for police, firefighters, and EMTs' and \$500,000 for all others of each claim is self-insured, with excess coverage per the Arizona statutory workers' compensation requirements and \$2.0 million per occurrence in employer's liability; and for group health the self-insurance retention is \$250,000 per occurrence, with an aggregate stop loss deductible of \$17.7 million. During the year there were no significant reductions in the amounts of excess coverage purchased.

NOTE 17 - RISK FINANCING ACTIVITIES

At fiscal year end, the estimated, unpaid insurance claims liability was based on a case-by-case review of actual pending claims and an estimated amount for incurred but not reported claims. A liability for a known claim was established if information indicated that it was probable that a loss had been incurred as of June 30, 2016, and that the amount was reasonably estimable. A liability for incurred but not reported claims was based on historical experience.

The following is a summary of changes in insurance claims liabilities, accounted for in the governmental and proprietary funds, for the last two fiscal years:

	June 30,	Claims Incurred Net of Change		June 30,
	2015	in Estimates	Payments	2016
General liability	\$ 2,926,113	\$ 203,790	\$ (658,211)	\$ 2,471,692
Automobile liability	22,975	117,027	(140,002)	-
Property liability	104,007	257,542	(265,820)	95,729
Workers' compensation	3,124,925	2,630,513	(2,279,175)	3,476,263
Health insurance	1,210,970	15,692,734	(15,735,825)	1,167,879
	\$ 7,388,990	\$ 18,901,606	\$(19,079,033)	\$ 7,211,563
	luna 20	Claims Incurred		luna 20
	June 30, 2014	Net of Change in Estimates	Payments	June 30, 2015
General liability	\$ 4,707,758	\$ (817,273)	\$ (964,372)	\$ 2,926,113
Automobile liability	301,450	165,915	(444,390)	22,975
Property liability	48,150	281,084	(225,227)	104,007
Workers' compensation	1,529,247	3,322,111	(1,726,433)	3,124,925
Health insurance	1,305,599	15,247,816	(15,342,445)	1,210,970
	\$ 7,892,204	\$ 18,199,653	\$(18,702,867)	\$ 7,388,990

At June 30, 2016, the Risk Management Fund accrued expenses totaled \$2,596,476. This balance includes the general liability, automobile liability and property liability of \$2,567,421 and other accrued expenses of \$29,055. The Worker's Compensation Fund had accrued expenses totaling \$3,481,780 consisting of worker's compensation liability of \$3,473,263 and other accrued expenses of \$5,517. The Health Fund had accrued expenses totaling \$1,167,879. Additionally, at June 30, 2016, the City had \$6,841,391 of General Fund assigned fund balance for self-insurance purposes.

NOTE 18 - CONTINGENT LIABILITIES

The City is subject to a number of lawsuits, investigations, and other claims that are incidental to the ordinary course of its operations. Although the City Attorney does not currently possess sufficient information to reasonably estimate the amounts of the liabilities to be recorded upon the settlement of such claims and lawsuits, some claims could be significant to the City's operations. While the ultimate resolution of such lawsuits, investigations, and claims cannot be determined at this time, in the opinion of City management, based on the advice of the City Attorney, the resolution of these matters will not have a materially adverse effect on the City's financial position.

The City participates in federally-funded and state-funded programs administered by various government agencies. The programs included in these financial statements may be subject to program compliance and/or financial monitoring by the granting agency or its representatives. The amount, if any, of expenditures which may be disallowed by the granting agencies cannot be determined at this time.

Notes to the Financial Statements

For Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

NOTE 19 - RELATED ORGANIZATION

The Industrial Development Authority (IDA) is a non-profit corporation established by the City in 1981 to promote industry and develop trade by inducing manufacturing, industrial and commercial enterprises to locate and remain in Tempe. The Board of Directors of the IDA is appointed by the City Council; however, the City does not have a financial benefit/burden relationship nor is the City able to impose its will on the IDA as defined in GASB Statement No. 14; therefore, data for the IDA is not included in the City's basic financial statements. Separately issued financial statements are not available for the IDA.

NOTE 20 - DEFICIT IN FUND BALANCE

The Performing Arts Special Revenue Fund had a deficit fund balance of \$463,908 at June 30, 2016. With the reduction in current year debt, the deficit will be covered by future cash flows. The Housing Assistance Special Revenue Fund had a deficit fund balance of \$66,968 at June 30, 2016. The deficit will be covered by future grant revenue. The Grants Special Revenue Fund had a deficit fund balance of \$1,023,013 at June 30, 2016. The deficit will be covered by future grant revenue to be received.



Required Supplementary Information

	2016		2015	
Arizona State Retirement System: Actuarially determined contribution Contributions in relation to the actuarially determined contribution	\$	7,731,482 7,731,482	\$	7,738,771 7,738,771
Contribution deficiency (excess)	\$	-	\$	-
City's covered payroll	\$	71,257,899	\$	71,063,096
Contributions as a percentage of covered-employee payroll		10.85%		10.89%
Public Safety Personnel Retirement System- Police: Actuarially determined contribution Contributions in relation to the actuarially determined contribution	\$	12,604,739 12,604,739	\$	9,727,183 9,727,183
Contribution deficiency (excess)	\$	-	\$	_
City's covered payroll	\$	28,627,615	\$	28,889,762
Contributions as a percentage of covered-employee payroll		44.03%		33.67%
Public Safety Personnel Retirement System- Fire: Actuarially determined contribution Contributions in relation to the actuarially determined contribution	\$	6,067,633 6,067,633	\$	4,066,636 4,066,636
Contribution deficiency (excess)	\$		\$	
City's covered payroll	\$	12,215,891	\$	10,958,329
Contributions as a percentage of covered-employee payroll		49.67%		37.11%

Schedule of the Proportionate Share of the Net Pension Liability

Arizona State Retirement System

Last Two Fiscal Years

City of Tempe, Arizona

	 2016	 2015
City's proportion of the net pension liability	0.77%	0.76%
City's proportion share of the net pension liability	\$ 119,185,001	\$ 112,524,308
City's covered-employee payroll	\$ 71,063,096	\$ 69,182,112
City's proportionate share of the net pension liability as a percentage of its covered-employee payroll	167.72%	162.65%
Plan fiduciary net position as a percentage of the total pension liability	68.35%	69.49%

Schedule of Changes in the Net Pension Liability and Related Ratios

Public Safety Personnel Retirement System- Police

Last Two Fiscal Years

City of Tempe, Arizona

		2016		2015
Total pension liability				
Service cost	\$	5,468,695	\$	5,447,093
Interest	Ψ	19,315,142	Ψ	16,537,700
Changes of benefit terms		-		4,426,439
Differences between expected and actual		(2,753,278)		(2,351,309)
Changes of assumptions		-		25,455,442
Benefit payments, including refunds		(14,604,348)		(13,685,124)
Net change in total pension liability		7,426,211	-	35,830,241
Total pension liability- beginning		250,620,596		214,790,355
Total pension liability- ending	\$	258,046,807	\$	250,620,596
		<u> </u>		
Plan fiduciary net position				
Contributions- employer	\$	9,804,542	\$	9,132,346
Contributions- employee	·	3,641,788	·	3,253,980
Net investment income		3,769,779		12,456,186
Benefit payments, including refunds		(14,604,348)		(13,685,124)
Administrative expense		(92,360)		-
Other		(36,082)		(3,260,002)
Net change in plan fiduciary net position	\$	2,483,319	\$	7,897,386
Plan fiduciary net position- beginning		103,450,264		95,552,878
Plan fiduciary net position- ending	\$	105,933,583	\$	103,450,264
Net pension liability- ending	\$	152,113,224	\$	147,170,332
Plan fiduciary net position as a percentage				
of the total pension liability		41.05%		41.28%
Covered-employee payroll	\$	29,044,518	\$	28,717,534
Net pension liability as a percentage of				
covered-employee payroll		523.72%		512.48%

Schedule of Changes in the Net Pension Liability and Related Ratios

Public Safety Personnel Retirement System-Fire

Last Two Fiscal Years

City of Tempe, Arizona

		2016		2015
Total nancian liability				
Total pension liability Service cost	\$	2,527,186	\$	2,541,502
Interest	Φ	11,256,214	φ	9,938,885
Changes of benefit terms		11,230,214		2,317,758
Differences between expected and actual		(1,631,037)		(861,599)
Changes of assumptions		(1,031,037)		12,031,993
Benefit payments, including refunds		(8,554,561)		(9,805,679)
Net change in total pension liability		3,597,802		16,162,860
Total pension liability- beginning		146,404,949		130,242,089
Total pension liability- beginning Total pension liability- ending	\$	150,002,751	\$	146,404,949
Total pension hability- ending	Ψ	130,002,731	Ψ	140,404,949
Plan fiduciary net position				
Contributions- employer	\$	4,553,293	\$	4,587,619
Contributions- employee		1,627,959	·	1,461,331
Net investment income		2,537,356		8,786,886
Benefit payments, including refunds		(8,554,561)		(9,805,679)
Administrative expense		(62,287)		-
Other		(36,284)		(3,124,665)
Net change in plan fiduciary net position	\$	65,476	\$	1,905,492
Plan fiduciary net position- beginning		71,143,492		69,238,000
Plan fiduciary net position- ending	\$	71,208,968	\$	71,143,492
Net pension liability- ending	\$	78,793,783	\$	75,261,457
Plan fiduciary net position as a percentage of the total pension liability		47.47%		48.59%
Covered-employee payroll	\$	12,133,956	\$	12,719,039
Net pension liability as a percentage of covered-employee payroll		649.37%		591.72%

Schedule of Funding Progress

Public Safety Personnel Retirement System- Other Post Employment Benefits

Last Three Actuarial Valuations

City of Tempe, Arizona

Other Post Employment Benefits (most recent information)

Actuarial Valuation Date	,	Actuarial Valuation of Assets	Actuarial Accrued Liability (AAL)	_	Unfunded AAL (UAAL)	Funded Ratio		Covered Payroll	UAAL as a percentage o Covered Payro	
PSPRS- Polic	e:									
2015	\$	4,145,779	\$ 6,270,573	\$	2,124,794	66.11 %	, ;	\$ 29,044,518	7.32	%
2014		3,908,102	5,881,593		1,973,491	66.45		28,717,531	6.87	
2013		-	5,803,544		5,803,544	-		28,346,961	20.47	
PSPRS- Fire:										
2015	\$	3,764,839	\$ 3,215,455	\$	(549,384)	117.09 %	, ;	\$ 12,133,956	-	%
2014		3,600,744	3,168,939		(431,805)	113.63		12,719,049	-	
2013		-	3,171,822		3,171,822	-		12,538,385	25.30	

Funded Status and Funding Progress (most recent information)

		Actuarial				
Actuarial	Actuarial	Accrued	Unfunded			UAAL as a
Valuation	Valuation	Liability	AAL	Funded	Covered	percentage of
Date	of Assets	(AAL)	(UAAL)	Ratio	Payroll	Covered Payroll
2015	\$ 10,953,086	\$ 91,709,697	\$ 80,756,611	11.9 %	\$ 40,237,602	200.7 %
2014	9,927,658	81,803,527	71,875,869	12.1	39,324,207	182.8
2013	4,530,000	77,305,345	72,775,345	5.9	44,539,774	163.8

Notes to Required Supplementary Information

June 30, 2016

City of Tempe, Arizona

Factors that Affect Trends. The actuarial assumptions used in the June 30, 2014 valuation for ASRS were based on the results of an actuarial experience study for the five-year period ended June 30, 2012. The purpose of the experience study was to review actual experience in relation to the actuarial assumptions in effect. The ASRS Board adopted the experience study recommended changes which were applied to the June 30, 2013, actuarial valuation. The study did not include an analysis of the assumed investment rate of return.

The actuarial assumptions used in the June 30, 2015 valuation for PSPRS were based on the results of an actuarial experience study for the 5-year period ended June 30, 2011. The total pension liability used to calculate the net pension liability for PSPRS was determined by an actuarial valuation as of that date. The total pension liability as of June 30, 2015, reflects changes of benefit terms and actuarial assumptions for a court ruling for funding permanent benefit increases and a decrease in the wage growth assumption.



NON-MAJOR GOVERNMENTAL FUNDS

SPECIAL REVENUE FUNDS

Special Revenue Funds are used to account for specific revenues used to finance certain projects or activities as required by law or contractual agreement.

- Performing Arts Fund. To account for the receipt and expenditure of the Performing Arts Tax monies. These monies are restricted to financing the performing and visual arts center.
- Highway User Revenue Fund. To account for the receipt and expenditure of the City's share of the highway user taxes. State law restricts the use of these monies to maintenance, construction and reconstruction of streets, and repayment of transportation-related general obligation debt.
- Community Development Fund. To account for the receipt and expenditure of U.S. Department of Housing and Urban Development Community Development Block Grant and Home Program monies.
- Housing Assistance Fund. To account for the receipt and expenditure of U.S. Department of Housing and Urban Development Lower Income Housing Assistance Program grant monies.
- Housing Affordability Fund. To account for the receipt and expenditure from contributions to assist in the development of long-term housing affordability solutions.
- **Donations and Court Awards.** To account for the receipt and expenditure of miscellaneous donations and revenue received from court awarded confiscated property under both the Federal and State Organized Crime Acts.
- Grants. To account for the receipt and expenditure of miscellaneous grant monies.
- Community Facilities District. To account for the receipt and expenditure of monies for the Rio Salado Community Facilities District.

NON-MAJOR GOVERNMENTAL FUNDS (continued)

CAPITAL PROJECTS FUNDS

Capital Projects Funds account for all current financial resources used for the acquisition of capital facilities except those financed by Enterprise Funds. Disbursements from these funds are primarily for property acquisition and the construction of permanent public improvements. The major sources of financing are derived from bond proceeds and special revenues.

- Streets Fund. Used for improving, constructing and reconstructing major streets, highways, collector and local streets within the City, and to acquire rights-of-way.
- Police Fund. Used for purchasing, constructing and equipping public safety buildings.
- Fire Fund. Used for purchasing, constructing and equipping fire stations.
- Storm Sewers Fund. Used for planning, constructing, extending and improving storm drain trunk lines and detention basins.
- Parks Fund. Used for acquiring, developing and equipping parks, playgrounds and recreation facilities.
- Rio Salado Fund. Used for consulting and engineering studies necessary for the design of the Rio Salado projects and for constructing a wildlife habitat.
- Community Development Fund. Used for acquiring, reconstructing, remodeling, renovating and equipping existing buildings that house municipal departments, and for acquiring and constructing housing for the elderly and the redevelopment of the downtown area.
- **Signals Fund.** Used for purchasing, constructing and equipping street light and traffic signal upgrades and for the planning of an overall transportation plan.
- Community Facilities District. Used for the improving and constructing in the Rio Salado Community Facilities District.

Combining Balance Sheet

Non-major Governmental Funds June 30, 2016

Special Revenue

Pooled cash and investments \$6,784 \$8,811,358 \$181,452 \$78 Receivables:		F	_	H		-	_
Receivables: Taxes	1.000.00						
Taxes 703,250 967,263 - - Accounts - - - - 263,596 Accrued interest - - - - - - Inventories - 971,835 - - - - Prepaid items - - - - 622,926 - - 622,926 -		\$	6,784	\$	8,811,358	\$ 181,452	\$ -
Accounts	Receivables:						
Accrued interest	Taxes		703,250		967,263	-	-
Due from other governments			-		-	-	263,596
Nentories			-		-	-	-
Prepaid items	Due from other governments		-		-	-	-
Restricted cash and investments 5,565,838 - 15,973 - 15,973 - 10,750,456 197,425 886,522 10,750,456 197,425 886,522 10,750,456 197,425 886,522 10,750,456 197,425 886,522 10,750,456 197,425 886,522 10,750,456 197,425 886,522 10,750,456 197,425 886,522 10,750,456 197,425			-		971,835	-	-
Total assets	·		-		-	-	622,926
Liabilities Accounts payable \$ 83,100 \$ 408,214 \$ 121,137 \$ 8,387 Deposits - <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td>					-		-
Accounts payable	Total assets	\$	6,275,872	\$	10,750,456	\$ 197,425	\$ 886,522
Deposits	Liabilities						
Accrued expenditures 201,089 187,246 12,624 244,664 Due to other funds 889,753 - - 700,439 Unearned revenue - - - - Matured bonds payable 5,210,000 - - - Matured interest payable 355,838 - 35,058 - Total liabilities 6,739,780 595,460 168,819 953,490 Deferred Inflows of Resources Unavailable revenue- federal grants - - - - - - Unavailable revenue- grants - <td>Accounts payable</td> <td>\$</td> <td>83,100</td> <td>\$</td> <td>408,214</td> <td>\$ 121,137</td> <td>\$ 8,387</td>	Accounts payable	\$	83,100	\$	408,214	\$ 121,137	\$ 8,387
Due to other funds 889,753 - - 700,439 Unearned revenue - - - - Matured bonds payable 5,210,000 - - - Matured interest payable 355,838 - 35,058 - Total liabilities 6,739,780 595,460 168,819 953,490 Deferred Inflows of Resources Unavailable revenue- federal grants -	Deposits		-		-	-	-
Unearned revenue	Accrued expenditures		201,089		187,246	12,624	244,664
Matured bonds payable 5,210,000 -	Due to other funds		889,753		-	-	700,439
Matured interest payable 355,838 - 35,058 - Total liabilities 6,739,780 595,460 168,819 953,490 Deferred Inflows of Resources Unavailable revenue- federal grants - - - - Unavailable revenue- grants - - - - - Unavailable revenue- other - <t< td=""><td>Unearned revenue</td><td></td><td>-</td><td></td><td>-</td><td>-</td><td>-</td></t<>	Unearned revenue		-		-	-	-
Total liabilities 6,739,780 595,460 168,819 953,490 Deferred Inflows of Resources Unavailable revenue- federal grants -	Matured bonds payable		, ,		-	-	-
Deferred Inflows of Resources Unavailable revenue- federal grants -	Matured interest payable		355,838		-	 35,058	-
Unavailable revenue- federal grants -	Total liabilities		6,739,780		595,460	168,819	 953,490
Unavailable revenue- grants -<	Deferred Inflows of Resources						
Unavailable revenue- other - </td <td>Unavailable revenue- federal grants</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td>	Unavailable revenue- federal grants		-		-	-	-
Fund Balances Fund balance: Fund balance: 971,835 - 622,926 Restricted 200,000 9,183,161 28,606 - Committed - - - - - Assigned - - - - - - Unassigned (663,908) - - (689,894) - - (66,968) - - - (66,968) -	Unavailable revenue- grants		-		-	-	-
Fund Balances Fund balance: 971,835 - 622,926 Non-spendable - 971,835 - 622,926 Restricted 200,000 9,183,161 28,606 - Committed - - - - Assigned - - - - Unassigned (663,908) - - (689,894) Total fund balances (463,908) 10,154,996 28,606 (66,968) Total liabilities, deferred inflows of resources,	Unavailable revenue- other		-		-	 -	-
Fund balance: Non-spendable - 971,835 - 622,926 Restricted 200,000 9,183,161 28,606 - Committed - - - - - Assigned -	Total deferred inflows of resources		-		-	-	
Non-spendable - 971,835 - 622,926 Restricted 200,000 9,183,161 28,606 - Committed - - - - - Assigned - <td< td=""><td>Fund Balances</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Fund Balances						
Restricted 200,000 9,183,161 28,606 - Committed - - - - Assigned - - - - - Unassigned (663,908) - - - (689,894) Total fund balances (463,908) 10,154,996 28,606 (66,968) Total liabilities, deferred inflows of resources,	Fund balance:						
Committed -	Non-spendable		-		971,835	-	622,926
Assigned (689,894) Unassigned (663,908) (689,894) Total fund balances (463,908) 10,154,996 28,606 (66,968) Total liabilities, deferred inflows of resources,	Restricted		200,000		9,183,161	28,606	-
Unassigned (663,908) - - (689,894) Total fund balances (463,908) 10,154,996 28,606 (66,968) Total liabilities, deferred inflows of resources,	Committed		-		-	-	-
Total fund balances (463,908) 10,154,996 28,606 (66,968) Total liabilities, deferred inflows of resources,	Assigned		-		-	-	-
Total liabilities, deferred inflows of resources,	Unassigned		(663,908)		<u>-</u>	 <u>-</u>	(689,894)
	Total fund balances		(463,908)		10,154,996	28,606	(66,968)
and fund balances \$ 6,275,872 \$ 10,750,456 \$ 197,425 \$ 886,522	Total liabilities, deferred inflows of resources,						
	and fund balances	\$	6,275,872	\$	10,750,456	\$ 197,425	\$ 886,522

Special Revenue

	Housing Donations a Court Award				Grants		Community lities District		Total
\$	50,607	\$	2,229,222	\$	255,513	\$	1,351,652	\$	12,886,588
	-		-		-		-		1,670,513
	-		-		-		-		263,596
	34		4,323		-		-		4,357
	-		5,930		1,134,834		-		1,140,764
	-		-		-		-		971,835
	-		-		-		-		622,926
	-		-		-		2,565,100		8,146,911
\$	50,641	\$	2,239,475	\$	1,390,347	\$	3,916,752	\$	25,707,490
\$		\$	56,199	\$	315,962	\$	103,465	\$	1,096,464
Φ	-	Φ	50, 199	φ	422,235	φ	103,403	φ	422,235
	-		- 181		4,153		- 265		650,222
	-		101		369,019		200		
			-				-		1,959,211
	-		-		943,354		2.095.000		943,354
	-		-		-		2,085,000		7,295,000
	<u> </u>		56,380		2,054,723		480,100 2,668,830		870,996 13,237,482
			30,360		2,054,725		2,000,030		13,237,402
	_		_		319,920		-		319,920
	-		-		38,717		-		38,717
	-		-		-		-		-
	-		-		358,637		-		358,637
	-		-		-		-		1,594,761
	50,641		1,001,994		479,536		1,247,922		12,191,860
	-		895,646		-		-		895,646
	-		285,455		-		-		285,455
	-		-		(1,502,549)		-		(2,856,351)
	50,641		2,183,095		(1,023,013)		1,247,922		12,111,371
\$	50,641	\$	2,239,475	\$	1,390,347	\$	3,916,752		25,707,490

(continued)

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Combining Balance Sheet

Non-major Governmental Funds June 30, 2016

Capital Projects

		Streets		Police		Fire	Sto	rm Sewers		Parks
Assets										
Pooled cash and investments	\$	6,124,149	\$	823,199	\$	1,827,474	\$	102,172	\$	6,305,553
Receivables:										
Taxes		-		-		-		-		-
Accounts		-		-		-		-		69,216
Accrued interest		-		-		-		-		-
Due from other governments		-		-		-		-		-
Inventories		-		-		-		-		-
Prepaid items		-		-		-		-		-
Restricted cash and investments		-		-		-		-		-
Total assets	\$	6,124,149	\$	823,199	\$	1,827,474	\$	102,172	\$	6,374,769
Liabilities										
Accounts payable	\$	519,578	\$	257,209	\$	948,842	\$	72,831	\$	205,210
Deposits	*	-	•		*	-	*	-	•	-
Accrued expenditures		-		-		-		-		-
Due to other funds		-		-		-		-		-
Unearned revenue		-		-		-		-		-
Matured bonds payable		-		-		-		-		-
Matured interest payable		-		-		-		-		-
Total liabilities		519,578		257,209		948,842		72,831		205,210
Deferred Inflows of Resources										
Unavailable revenue- federal grants		_		_		_		_		_
Unavailable revenue- grants		_		_		_		_		_
Unavailable revenue- other		_		_		_		_		69,216
Total deferred inflows of resources		-		-		-		-		69,216
Fund Balances										
Fund balance:										
Non-spendable		_		_		_		_		_
Restricted		1,277,765		92,767		248,167		_		1,609,047
Committed		1,492,041		373,811		625,945		29,341		4,491,296
Assigned		2,834,765		99,412		4,520		23,341		-,31,230 -
Unassigned		2,004,700		99,412		4,320		-		-
Total fund balances		5,604,571		565,990		878,632		29,341		6,100,343
Total liabilities, deferred inflows of resources,		0,004,071		550,550		0.0,002		20,011		0,100,040
and fund balances	\$	6,124,149	\$	823,199	\$	1,827,474	\$	102,172	\$	6,374,769
3.13 13114 Dalatioo		3,121,110	<u> </u>	020,100	Ψ	7,027, 174	Ψ	102,112	Ψ	3,01 1,1 00

Capital Projects

F	Rio Salado		Community evelopment		Signals		ommunity Facilities District		Total		tal Non-major overnmental Funds
\$	2,011,052	\$	4,909,236	\$	889,709	\$	1,627,993	\$	24,620,537	\$	37,507,125
	-		-		-		-		-		1,670,513
	-		-		-		-		69,216		332,812
	-		-		-		-		-		4,357
	-		-		-		-		-		1,140,764
	-		-		-		-		-		971,835
	-		-		-		-		-		622,926
Φ.	- 0.044.050	Φ.	4 000 000	Φ.	-	Φ.	4 007 000	Φ.	- 04 000 750	•	8,146,911
\$	2,011,052	\$	4,909,236	\$	889,709	\$	1,627,993	\$	24,689,753	\$	50,397,243
\$	878,226	\$	891,169	\$	234,812	\$	4,377	\$	4,012,254	\$	5,108,718
	-		-		-		-		-		422,235
	-		-		-		-		-		650,222
	-		-		-		-		-		1,959,211
	-		-		-		-		-		943,354
	-		-		-		-		-		7,295,000
					-						870,996
	878,226		891,169		234,812		4,377		4,012,254	\$	17,249,736
	_		-		-		-		-		319,920
	-		-		-		-		-		38,717
			-		-				69,216		69,216
	-		-		-		-		69,216		427,853
	-		-		-		-		-		1,594,761
	-		1,048,116		-		-		4,275,862		16,467,722
	21,771		1,347,221		654,897		1,192,257		10,228,580		11,124,226
	1,111,055		1,622,730		-		431,359		6,103,841		6,389,296
	1,132,826		4,018,067		- 654,897		1,623,616		20,608,283		(2,856,351) 32,719,654
	1,132,020		4,010,007		004,097		1,023,010		20,000,203		32,119,004
\$	2,011,052	\$	4,909,236	\$	889,709	\$	1,627,993	\$	24,689,753	\$	50,397,243

Combining Statement of Revenues, Expenditures and Changes in Fund Balances

Non-major Governmental Funds For the Fiscal Year Ended June 30, 2016

				Special R	evenu	ıe		
	Per	forming Arts	н	ighway User Revenue		community evelopment		Housing Assistance
Revenues:	_		_		_		•	_
Sales taxes	\$	7,656,210	\$	-	\$	-	\$	-
Intergovernmental: Federal grants						2,212,696		10,560,881
State grants						2,212,090		10,300,001
State sales tax		-		10,457,799		_		-
Other		-		-		_		-
Investment income		10,157		-		8		-
Charges for services		760,576		69,347		-		-
Fines and forfeitures		-		-		-		-
Other entities' participation		208,604		-		-		-
Miscellaneous		3,996		2,716		455,581		
Total revenues		8,639,543		10,529,862		2,668,285		10,560,881
Expenditures:								
Current:								
Police		-		-		-		-
Fire		-		-		-		-
Community services		3,060,072		- 0.052.007		-		-
Public works Community development		-		9,952,907		-		-
Human services		-		-		1,959,482		10,231,337
Municipal court						1,939,462		10,231,337
City manager		-		_		_		-
City attorney		-		-		_		-
Debt service:								
Principal retirement		5,210,000		-		371,000		-
Interest and fiscal fees		714,440		-		84,581		-
Capital outlay		-		-		-		-
Total expenditures		8,984,512		9,952,907		2,415,063		10,231,337
Excess (deficiency) of revenues over expenditures								
before other financing sources (uses)		(344,969)		576,955		253,222		329,544
Other financing sources (uses):								
Transfers in:								
General fund		-		1,214,886		-		12,160
Special revenue funds		-		-		-		-
Debt service funds		-		-		-		-
Capital projects funds		-		-		-		-
Enterprise funds Transfers out:		-		-		-		-
General fund								
Debt service funds		_		(4,930)		_		
Capital projects funds		(257,650)		(300,000)		_		_
Enterprise funds		(201,000)		(000,000)		_		-
Issuance of debt		-		-		_		-
Proceeds from sale of capital assets		1,675		78,281		-		-
Total other financing sources (uses)		(255,975)		988,237		-		12,160
Net change in fund balances		(600,944)		1,565,192		253,222		341,704
Fund balance at beginning of year		137,036		8,589,804		(224,616)		(408,672)
Fund balance at end of year	\$	(463,908)	\$	10,154,996	\$	28,606	\$	(66,968)

City of Tempe, A	A112011
mmunity	a I
ies District Tota	aı
- \$ 7,6	656,21
- 14,8	846,86
- 3	382,47
- 10,4	457,79
- 4,5	520,41
-	14,33
2,728,302 3,6	643,08
- 8	892,81
- 5	532,49
- 5	578,12
2,728,302 43,5	524,60
- 4,3	325,65
	292,67
	053,01
	022,93
	174,29
	960,81
	253,80
	192,48
	77,97
2,085,000 7,6	666,00
962,551 1,7	761,57
- 447	-
5,210,975 44,7	781,22
(2,482,673) (1,2	256,62
- 1,2	227,04
-	
3,045,200 3,0	045,20
-	-
-	-
- (1	115,76
-	(4,93
- (5	557,65
-	-
-	-
	79,95
3,045,200 3,6	673,86

(continued)

444,874

(1,467,887)

(1,023,013)

502

50,641 \$

50,139

(149,840)

2,332,935

2,183,095

562,527

685,395

1,247,922

\$

2,417,237

9,694,134

12,111,371

Combining Statement of Revenues, Expenditures and Changes in Fund Balance

Non-major Governmental Funds For the Fiscal Year Ended June 30, 2016

					C	Capital Projects	1		
		Streets		Police		Fire	Stor	m Sewers	Parks
Revenues:									
Sales taxes	\$	-	\$	-	\$	-	\$	-	\$ -
Intergovernmental:									
Federal grants		86,269		-		-		-	-
State grants		-		-		-		-	-
State sales tax		-		-		-		-	-
Other		-		-		-		-	300,000
Investment income		88		31		83		-	3,961
Charges for services		53,661		-		-		-	-
Fines and forfeitures		-		-		-		-	-
Other entities' participation		32,592		267,736		87,024		-	256,062
Miscellaneous				-		767		-	 8,050
Total revenues		172,610		267,767		87,874			 568,073
Expenditures:									
Current:									
Police		-		-		-		-	-
Fire		-		-		-		-	-
Community services		-		-		-		-	-
Public works		-		-		-		-	-
Community development		_		_		_		_	_
Human services		_		_		_		_	_
Municipal court		_		_		_		-	_
City manager		_		_		_		-	_
City attorney		_		_		_		_	_
Debt service:									
Principal retirement		-		-		-		-	-
Interest and fiscal fees		-		-		-		-	-
Capital outlay		2,986,588		3,244,544		1,911,668		184,596	2,600,365
Total expenditures		2,986,588		3,244,544		1,911,668		184,596	2,600,365
Excess (deficiency) of revenues over expenditures									
before other financing sources (uses)		(2,813,978)		(2,976,777)		(1,823,794)		(184,596)	(2,032,292)
, ,		(=,0:0,0:0)		(=,0:0,::)		(1,0=0,10 1)		(101,000)	 (=,==,===)
Other financing sources (uses):									
Transfers in:				475.000					4 070 400
General fund		-		175,000		-		-	4,872,488
Special revenue funds		300,000		-		-		-	-
Debt service funds		-		-		-		-	-
Capital projects funds		-		67,265		-		-	-
Enterprise funds		-		-		-		-	-
Transfers out:									
General fund		-		-		-		-	-
Debt service funds		(77)		-		-		-	(82)
Capital projects funds		-		-		-		-	(200)
Enterprise funds		-		-		-		-	(663)
Issuance of debt		2,501,000		2,875,000		1,860,000		179,000	1,805,000
Proceeds from sale of capital assets		2,800,923		2 117 265		1 960 000		179,000	 6 676 742
Total other financing sources (uses)		2,000,923		3,117,265		1,860,000		179,000	 6,676,743
Net change in fund balances		(13,055)		140,488		36,206		(5,596)	4,644,451
Fund balance at beginning of year		5,617,626		425,502		842,426		34,937	1,455,892
Fund balance at end of year	\$	5,604,571	\$	565,990	\$	878,632	\$	29,341	\$ 6,100,343
•	-		_		=		=		

				Cap	ital Projects						
R	io Salado	Comm Develo	-		Signals		ommunity Facilities District		Total		al Non-major overnmental Funds
\$	-	\$	-	\$	-	\$	-	\$	-	\$	7,656,210
	_		_		16,411		_		102,680		14,949,546
	_		_		-		-		-		382,471
	_		_		_		-		_		10,457,799
	_		-		_		_		300,000		4,820,419
	3,184		385		46		-		7,778		22,109
	-				-		968,436		1,022,097		4,665,179
	-		-		-		-		-		892,817
	-		32,273		29,478		-		705,165		1,237,656
	-		35,148		,		_		43,965		622,085
	3,184		67,806		45,935		968,436		2,181,685		45,706,291
	-		-		-		-		-		4,325,653
	-		-		-		-		-		292,676
	-		-		-		-		-		4,053,018
	-		-		-		-		-		10,022,934
	-		-		-		-		-		2,174,296
	-		-		-		-		-		12,960,818
	-		-		-		-		-		253,803
	-		-		-		-		-		1,192,484
	-		-		-		-		-		77,975
	-		-		-		-		-		7,666,000
	-		-		-		-		-		1,761,572
	19,437,986		,157,225		1,022,986		514,746		37,060,704		37,060,704
	19,437,986	5	,157,225		1,022,986		514,746		37,060,704		81,841,933
	(19,434,802)	(5	,089,419)		(977,051)		453,690		(34,879,019)		(36,135,642
	3,720,056		529,254						9,296,798		10,523,844
	5,720,000		281,360		-		-		581,360		581,360
	2,000,000		-		_		-		2,000,000		5,045,200
	2,000,000		376,513		_		_		443,778		443,778
	138,269		262,600		-		-		400,869		400,869
											(4.4.5.70)
	- (4.005)		-		-		-		- (= = 4 :)		(115,762
	(4,932)		(372)		(81)		-		(5,544)		(10,474
	-	((121,254)		(376,513)		-		(497,767)		(1,055,417
	-	•	-		-		-		(663)		(663
	-	3,	,600,000		810,000		-		13,630,000		13,630,000
	5,853,393	4	<u>-</u> ,928,101		433,406				25,848,831		79,956 29,522,691
	(13,581,409)		(161,318)		(543,645)		453,690		(9,030,188)	-	(6,612,951
	14,714,235		,179,385		1,198,542		1,169,926		29,638,471		39,332,605
Φ				•		•		•		•	
\$	1,132,826	\$ 4	,018,067	\$	654,897	\$	1,623,616	\$	20,608,283	\$	32,719,65

INTERNAL SERVICE FUNDS

Internal Service Funds are used to account for the financing of goods or services provided by one department to other departments of the government and to other government units, on a cost reimbursement basis.

- Risk Management Fund. Used to account for the costs of general liability, automobile liability, and property liability claims by the City under a self-insurance program.
- Worker's Compensation Fund. Used to account for the costs incurred for worker's compensation claims by the City under a self-insurance program.
- **Health Fund.** Accounts for the expenses incurred for employee health related costs under the City's self-insurance program.

Combining Statement of Net Position

Internal Service Funds

June 30, 2016

	Risk Management	Worker's Compensation	Health	Total
Assets				
Current assets:				
Pooled cash and investments	\$ 5,101,362	\$ 3,518,952	\$ 4,032,819	\$ 12,653,133
Accrued interest receivable	-	2,135	-	2,135
Accounts receivable	-	-	434,370	434,370
Prepaid expense			73,079	73,079
Total assets	5,101,362	3,521,087	4,540,268	13,162,717
Deferred Outflows of Resources				
Deferred outflows related to pensions	72,802	-	-	72,802
Total deferred outflows of resources	72,802	-	-	72,802
11.199				
Liabilities Current liabilities:				
Accounts payable	141,609	29,405	127,975	298,989
Accrued expenses and claims payable	2,596,476	3,481,780	1,167,879	7,246,135
Total current liabilities	2,738,085	3,511,185	1,295,854	7,545,124
Noncurrent liabilities:				
Net OPEB obligation	53,458	-	-	53,458
Net pension liability	753,765			753,765
Total noncurrent liabilities	807,223			807,223
Total liabilities	3,545,308	3,511,185	1,295,854	8,352,347
Deferred Inflows of Resources				
Deferred inflows of Resources Deferred inflows related to pensions	78,830	_	_	78,830
Total deferred inflows of resources	78,830	-	_	78,830
Net Position				
Unrestricted	1,550,026	9,902	3,244,414	4,804,342
Total net position	\$ 1,550,026	\$ 9,902	\$ 3,244,414	\$ 4,804,342

Combining Statement of Revenues, Expenses and Changes in Net Position

Internal Service Funds

For the Fiscal Year Ended June 30, 2016

	Risk Management	Worker's Compensation	Health	Total
Operating revenues:				
Contributions	\$ 2,561,778	\$ 2,609,988	\$ 27,040,687	\$ 32,212,453
Total operating revenues	2,561,778	2,609,988	27,040,687	32,212,453
Operating expenses:				
Fees and services	2,561,778	2,630,513	25,983,004	31,175,295
Total operating expenses	2,561,778	2,630,513	25,983,004	31,175,295
Operating income (loss)	-	(20,525)	1,057,683	1,037,158
Nonoperating revenues				
Investment income	-	27,016	-	27,016
Total nonoperating revenues	-	27,016		27,016
Changes in net position	-	6,491	1,057,683	1,064,174
Total net position - beginning	1,550,026	3,411	2,186,731	3,740,168
Total net position - ending	\$ 1,550,026	\$ 9,902	\$ 3,244,414	\$ 4,804,342

Combining Statement of Cash Flows

Internal Service Funds

For the Fiscal Year Ended June 30, 2016

Cook flows from approxima activities	Risk Management	Worker's Compensation	Health	Total
Cash flows from operating activities: Receipts from other funds	\$ 2,561,778	\$ 2,609,988	\$ 26,606,317	\$ 31,778,083
Reduction in (payments for) settlement of claims	(2,567,155)	(2,267,744)	(26,701,264)	(31,536,163)
Net cash provided by (used) in operating activities	(5,377)	342,244	(94,947)	241,920
Cash flows from investing activities:				
Interest received	_	24,881	_	24,881
Net cash provided (used) by investing activities	-	24,881	-	24,881
Net increase (decrease) in cash and cash equivalents	(5,377)	367,125	(94,947)	266,801
Cash and cash equivalents, beginning of year	5,106,740	3,151,827	4,127,766	12,386,333
Cash and cash equivalents, end of year	\$ 5,101,363	\$ 3,518,952	\$ 4,032,819	\$ 12,653,134
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:				
Operating income (loss) Adjustments to reconcile operating income to net cash provided (used) by operating activities: Change in assets and liabilities:	\$ -	\$ (20,525)	\$ 1,057,683	\$ 1,037,158
(Increase) decrease in receivables	_	_	(434,370)	(434,370)
(Increase) decrease in prepaid expenses	_	-	(73,079)	(73,079)
Increase (decrease) in accounts payable	84,782	5,914	(602,090)	(511,394)
Increase (decrease) in accrued expenses	(489,035)	356,855	(43,091)	(175,271)
(Increase) decrease in deferred outflows	(4,603)	-	-	(4,603)
Increase (decrease) in deferred inflows	(1,721)	-	-	(1,721)
Increase (decrease) in net pension liability	374,880	-	-	374,880
Increase (decrease) in net OPEB obligation	30,320			30,320
Net cash provided (used) by operating activities	\$ (5,377)	\$ 342,244	\$ (94,947)	\$ 241,920



Other Supplementary Information BUDGETARY COMPARISON SCHEDULES

General, Debt Service, Special Revenue, Capital Projects and Enterprise Fund Types For the Fiscal Year Ended June 30, 2016

For the Fiscal Year Ended June 30, 2016		C	City of Tempe, Arizona
	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget Positive (Negative)
Revenues	Φ 405 004 000	# 400 400 004	A 4400 700
Taxes	\$ 195,001,902	\$ 199,130,664	\$ 4,128,762
Intergovernmental	86,751,686	73,852,679	(12,899,007)
Investment income	15,631,000	17,281,507	1,650,507
Charges for services	111,896,007	114,832,337	2,936,330
Fines and forfeitures	9,275,845	9,357,450	81,605
Licenses and permits	4,269,000	6,308,241	2,039,241
Other entities' participation	837,543	1,475,215	637,672
Miscellaneous	11,534,437	13,716,738	2,182,301
Contingency	4,602,634	-	(4,602,634)
Total revenues	439,800,054	435,954,831	(3,845,223)
Expenditures			
Current:			
Police	87,157,845	85,425,932	1,731,913
Fire	34,757,489	33,114,870	1,642,619
Community services	34,111,128	25,684,427	8,426,701
Public works	230,077,582	189,605,452	40,472,130
Community development	50,366,156	36,631,772	13,734,384
Human services	10,981,491	16,518,361	(5,536,870)
Mayor and council	480,279	356,444	123,835
Municipal court	5,408,000	4,260,805	1,147,195
City manager	7,815,921	7,134,908	681,013
City attorney	3,131,869	2,907,853	224,016
Internal audit office	455,426	403,173	52,253
Municipal budget office	268,624	233,724	34,900
City clerk and elections	1,158,668	848,817	309,851
Internal services	18,709,612	21,672,074	(2,962,462)
Contingency	4,457,940	-	4,457,940
Interdepartmental charges	(14,235,933)	(14,232,329)	(3,604)
Debt Service:	64 042 060	C4 20E E20	(252,460)
Principal	61,043,060	61,295,520	(252,460)
Interest and fiscal fees	27,153,143	26,226,588	926,555
Total expenditures	563,298,300	498,088,391	65,209,909
Other financing sources (uses)			
Transfers from other funds	30,424,466	36,756,366	6,331,900
Transfers to other funds	(30,165,717)	(36,756,366)	(6,590,649)
Issuance of debt	52,643,216	35,400,000	(17,243,216)
Premium on issuance of debt	-	6,807,877	6,807,877
Proceeds of refunding bonds	-	34,422,798	34,422,798
Payment to refunded bond escrow agent	-	(35,888,204)	(35,888,204)
Proceeds (loss) from sale of capital assets	811,470	6,328,329	5,516,859
Total other financing sources (uses)	53,713,435	47,070,800	(6,642,635)
Net change in fund balance	\$ (69,784,811)	\$ (15,062,760)	\$ 54,722,051

General Obligation Debt Service FundFor the Fiscal Year Ended June 30, 2016

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues: Property taxes Intergovernmental other Investment income	\$ 25,281,551 1,301,462	\$ 25,225,256 2,019,287 22,288	\$ (56,295) 717,825 22,288
Total revenues	26,583,013	27,266,831	683,818
Expenditures: Debt service:			
Principal Interest and fiscal fees	17,873,540 8,794,382	19,020,000 8,153,518	(1,146,460) 640,864
Total expenditures	26,667,922	27,173,518	(505,596)
Excess (deficiency) of revenues over expenditures	(84,909)	93,313	178,222
Other financing sources (uses):			
Transfers in	6,944,608	6,827,036	(117,572)
Transfers out	(11,238,217)	(11,116,389)	121,828
Premium on issuance of debt	-	5,413,632	5,413,632
Proceeds of refunding bonds	-	34,422,798	34,422,798
Payment to refunded bond escrow agent		(35,888,204)	(35,888,204)
Total other financing sources (uses)	(4,293,609)	(341,127)	3,952,482
Net change in fund balance	\$ (4,378,518)	\$ (247,814)	\$ 4,130,704

Special Assessment Debt Service

For the Fiscal Year Ended June 30, 2016

	_	_	
City	of ¹	Tomno	Arizona
UIIV	C)I	I GIIIDE.	AUZUHA

	Final Bu Amou	•	Actual Amounts (Budgetary Basis)	Fin	riance with al Budget- Positive legative)
Revenues:	c	r	2.445	c	2 445
Charges for services Special assessments	\$ -	\$ 9,233	2,415 2,439,086	\$	2,415 49,853
Miscellaneous	2,30	19,233	14,749		14,749
Total revenues	2,38	9,233	2,456,250		67,017
Expenditures:					
Current:					
Public works	-		8,552		(8,552)
Debt service:					
Principal	1,33	5,000	1,195,000		140,000
Interest and fiscal fees	1,05	4,233	1,020,678		33,555
Total expenditures	2,38	9,233	2,224,230		165,003
Net change in fund balance	\$ -	\$	232,020	\$	232,020

Performing Arts Fund For the Fiscal Year Ended June 30, 2016

City of	Tempe,	Arizona
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	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues:			
Sales taxes	\$ 7,447,743	\$ 7,656,210	\$ 208,467
Investment income	13,000	8,831	(4,169)
Charges for services	848,250	760,576	(87,674)
Miscellaneous	-	212,600	212,600
Total revenues	8,308,993	8,638,217	329,224
Expenditures:			
Current:			
Community services	3,143,796	3,059,270	84,526
Debt service:	, ,	, ,	,
Principal	5,210,000	5,210,000	-
Interest and fiscal fees	721,676	714,440	7,236
Total expenditures	9,075,472	8,983,710	91,762
Deficiency of revenues over			
expenditures and other uses	(766,479)	(345,493)	420,986
Other financing uses:			
Transfers out	(257,650)	(257,650)	-
Proceeds on sale of assets	-	1,675	1,675
Total other financing uses	(257,650)	(255,975)	1,675
	(201,000)	(30,010)	
Net change in fund balance	\$ (1,024,129)	\$ (601,468)	\$ 422,661

Highway User Revenue FundFor the Fiscal Year Ended June 30, 2016

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget-Positive (Negative)
Revenues:		*	
State sales tax	\$ 10,091,343	\$ 10,457,799	\$ 366,456
Charges for services	87,200	69,347	(17,853)
Miscellaneous Total revenues	1,000	2,716	1,716
rotarrevenues	10,179,543	10,529,862	350,319
Expenditures: Current:			
Public works	10.141.956	9.332.969	808.987
Total expenditures	10,141,956	9,332,969	808,987
Excess (deficiency) of revenues over expenditures	37,587	1,196,893	1,159,306
Other financing sources (uses):			
Transfers in	1,150,000	1,214,886	64,886
Transfers out	(304,941)	(304,930)	11
Proceeds from sale of capital assets	34,420	78,281	43,861
Total other financing sources (uses)	879,479	988,237	108,758
Net change in fund balance	\$ 917,066	\$ 2,185,130	\$ 1,268,064

Community Development Fund For the Fiscal Year Ended June 30, 2016

City of	Tempe,	Arizona
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	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget-Positive (Negative)
Revenues:			
Federal grants	\$ 4,224,676	\$ 2,212,696	\$ (2,011,980)
Investment income	-	8	8
Miscellaneous	1,073,705	455,581	(618,124)
Total revenues	5,298,381	2,668,285	(2,630,096)
Expenditures: Current: Community development	4,674,676	1,959,306	2,715,370
Debt service:	4,074,070	1,959,500	2,710,070
Principal	-	371,000	(371,000)
Interest and fiscal fees	-	84,581	(84,581)
Total expenditures	4,674,676	2,414,887	2,259,789
Net change in fund balance	\$ 623,705	\$ 253,398	\$ (370,307)

Housing Assistance FundFor the Fiscal Year Ended June 30, 2016

City of Tempe, Arizona

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget-Positive (Negative)
Revenues:			
Federal grants	\$ 9,797,206	\$ 9,488,317	\$ (308,889)
Miscellaneous	1,225,000	235	(1,224,765)
Total revenues	11,022,206	9,488,552	(1,533,654)
Expenditures: Current:			
Human services	11,212,206	9,239,304	1,972,902
Total expenditures	11,212,206	9,239,304	1,972,902
Deficiency of revenues			
over expenditures	(190,000)	249,248	439,248
Other financing sources (uses):			
Transfers in	190,000	12,160	(177,840)
Total other financing sources (uses)	190,000	12,160	(177,840)
Net change in fund balance	\$ -	\$ 261,408	\$ 261,408

Housing Affordability Fund For the Fiscal Year Ended June 30, 2016

	al Budget imounts	Am (Bud	ctual ounts dgetary asis)	Final Po	nce with Budget- ositive gative)
Revenues:					
Federal grants	\$ -	\$	-	\$	-
Investment income	-		340		340
Fines and forfeitures	-		-		-
Miscellaneous	<u> </u>		<u>-</u>		-
Total revenues	-		340		340
Expenditures:					
Current:					
Human services	 50,000				50,000
Total expenditures	 50,000		<u>-</u>	-	50,000
Net change in fund balance	\$ (50,000)	\$	340	\$	50,340

Donations and Court Awards Fund

For the Fiscal Year Ended June 30, 2016

City of	Tempe.	Arizona
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	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues: Intergovernmental other Investment income Charges for services Fines and forfeitures Other entities' participation Miscellaneous Contigency Total revenues	\$ 60,000 - 619,896 443,806 18,000 700,494 1,842,196	\$ 14,071 2,931 81,614 478,749 323,887 14,169 - 915,421	\$ (45,929) 2,931 81,614 (141,147) (119,919) (3,831) (700,494) (926,775)
Expenditures: Current: Fire Community services Public works Community development Human services Municipal court City manager Contingency Total expenditures Excess (deficiency) of revenues over expenditures	117,946 511,195 5,860 541,848 480,060 1,146,445 737,857 598,793 4,140,004	23,098 165,552 - 7,563 226,984 238,402 288,576 - 950,175	94,848 345,643 5,860 534,285 253,076 908,043 449,281 598,793 3,189,829
Other financing sources (uses): Transfers out Total other financing sources (uses)	<u>-</u> -	(115,762) (115,762)	(115,762) (115,762)
Net change in fund balance	\$ (2,297,808)	\$ (150,516)	\$ 2,147,292

Grants Fund

For the Fiscal Year Ended June 30, 2016

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues:			
Federal grants	\$ 3,013,122	\$ 1,802,344	\$ (1,210,778)
State grants	640,325	382,471	(257,854)
Intergovernmental other	5,634,107	4,303,763	(1,330,344)
Investment income	-	57	57
Charges for services	-	3,243	3,243
Fines and forfeitures	426,151	414,068	(12,083)
Other entities' participation	38,737	106,848	68,111
Miscellaneous	337,344	7,686	(329,658)
Contingency	3,722,140	-	(3,722,140)
Total revenues	13,811,926	7,020,480	(6,791,446)
Expenditures:			
Current:			
Police	5,785,551	4,746,334	1,039,217
Fire	493,440	269,578	223,862
Community services	1,248,547	835,792	412,755
Public works	247,158	70,027	177,131
Community development	57,087	3,309	53,778
Human services	1,065,663	543,015	522,648
Municipal court	100,000	15,401	84,599
City manager	905,000	903,908	1,092
City attorney	191,500	77,975	113,525
Contingency	3,451,147	-	3,451,147
Total expenditures	13,545,093	7,465,339	6,079,754
Net change in fund balance	\$ 266,833	\$ (444,859)	\$ (711,692)

Community Facilities District FundFor the Fiscal Year Ended June 30, 2016

City of Tempe, Arizor	าล
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	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget-Positive (Negative)
Revenues:			
Charges for services Miscellaneous	\$ 2,705,600	\$ 2,728,302	\$ 22,702
Total revenues	5,000 2,710,600	2,728,302	(5,000) 17,702
Expenditures:			
Current: Community development Debt service:	2,717,100	2,163,424	553,676
Principal	2,085,000	2,085,000	-
Interest and fiscal fees	965,000	962,551	2,449
Total expenditures	5,767,100	5,210,975	556,125
Deficiency of revenues over expenditures	(3,056,500)	(2,482,673)	573,827
Other financing sources (uses):			
Transfers in	3,045,200	3,045,200	
Total other financing sources (uses)	3,045,200	3,045,200	-
Net change in fund balance	\$ (11,300)	\$ 562,527	\$ 573,827

Transit Capital Projects FundFor the Fiscal Year Ended June 30, 2016

		City of	Tempe, Arizona
	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues: Federal grants Total revenues	\$ 11,693,998 11,693,998	\$ 4,493,649 4,493,649	\$ (7,200,349) (7,200,349)
Expenditures: Current: Public works Total expenditures	23,106,267 23,106,267	11,232,949 11,232,949	11,873,318 11,873,318
Deficiency of revenues over expenditures	(11,412,269)	(6,739,300)	4,672,969
Other financing sources (uses): Transfers in Total other financing sources (uses)	6,451,915 6,451,915	6,451,915 6,451,915	<u>-</u>
Net change in fund balance	\$ (4,960,354)	\$ (287,385)	\$ 4,672,969

Streets Capital Projects Fund For the Fiscal Year Ended June 30, 2016

		City o	of Lempe, Arizona
	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget-Positive (Negative)
Revenues: Federal grants Investment income Charges for services Other entities' participation Total revenues	\$ 648,099 - - - - 648,099	\$ 86,269 88 53,661 32,592 172,610	\$ (561,830)
Expenditures: Current: Public works Total expenditures	6,963,675 6,963,675	5,249,404 5,249,404	1,714,271 1,714,271
Deficiency of revenues over expenditures	(6,315,576)	(5,076,794)	1,238,782
Other financing sources (uses): Transfers in Transfers out Issuance of debt Total other financing sources (uses)	300,000 - 3,267,125 3,567,125	300,000 (77) 2,501,000 2,800,923	(77) (766,125) (766,202)
Net change in fund balance	\$ (2,748,451)	\$ (2,275,871)	\$ 472,580

Police Capital Projects Fund For the Fiscal Year Ended June 30, 2016

City	of	Tempe	Arizona

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues:			
Investment income	\$ -	\$ 31	\$ 31
Other entities' participation	-	92,736	92,736
Miscellaneous	175,000	175,000	
Total revenues	175,000	267,767	92,767
Expenditures: Current:			
Police	4,614,568	3,618,355	996,213
Total expenditures	4,614,568	3,618,355	996,213
Deficiency of revenues over expenditures	(4,439,568)	(3,350,588)	1,088,980
Other financing sources (uses):			
Transfers in	175,000	242,265	67,265
Issuance of debt	4,376,808	2,875,000	(1,501,808)
Total other financing sources (uses)	4,551,808	3,117,265	(1,434,543)
Net change in fund balance	\$ 112,240	\$ (233,323)	\$ (345,563)

Fire Capital Projects Fund For the Fiscal Year Ended June 30, 2016

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues: Investment income Other entities' participation Miscellaneous Total revenues	\$ -	\$ 83	\$ 83
	-	87,024	87,024
	-	767	767
	-	87,874	87,874
Expenditures: Current: Fire Total expenditures	2,884,166	2,513,219	370,947
	2,884,166	2,513,219	370,947
Deficiency of revenues over expenditures	(2,884,166)	(2,425,345)	458,821
Other financing sources: Issuance of debt Total other financing sources	2,046,260	1,860,000	(186,260)
	2,046,260	1,860,000	(186,260)
Net change in fund balance	\$ (837,906)	\$ (565,345)	\$ 272,561

Storm Sewers Capital Projects Fund For the Fiscal Year Ended June 30, 2016

	_			
City	of ⁻	Tampa	Arizona	$\overline{}$
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	nal Budget Amounts	An (Bu	ctual nounts dgetary asis)	Fina F	iance with al Budget- Positive legative)
Revenues:					
Investment income	\$ 	\$	-	\$	_
Total revenues	-		-		-
Expenditures:					
Current:					
Public works	 310,789		221,100		89,689
Total expenditures	 310,789		221,100		89,689
Defiiency of revenues over expenditures	(310,789)	(2	221,100)		89,689
Other financing sources (uses): Issuance of debt Total other financing sources (uses)	 300,000		179,000 179,000		(121,000) (121,000)
Net change in fund balance	\$ (10,789)	\$	(42,100)	\$	(31,311)

Parks Capital Projects Fund For the Fiscal Year Ended June 30, 2016

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget-Positive (Negative)
Revenues:			
Intergovernmental other	\$ 300,000	\$ 300,000	\$ -
Investment income	-	3,961	3,961
Other entities' participation	355,000	256,062	(98,938)
Miscellaneous	-	8,050	8,050
Total revenues	655,000	568,073	(86,927)
Expenditures: Current:			
Community services	10,134,259	3,224,063	6,910,196
Total expenditures	10,134,259	3,224,063	6,910,196
Deficiency of revenues over expenditures	(9,479,259)	(2,655,990)	6,823,269
Other financing sources (uses):			
Transfers in	10,000	4,872,488	4,862,488
Transfers out	-	(745)	(745)
Issuance of debt	4,774,609	1,805,000	(2,969,609)
Total other financing sources (uses)	4,784,609	6,676,743	1,892,134
•			
Net change in fund balance	\$ (4,694,650)	\$ 4,020,753	\$ 8,715,403

Rio Salado Capital Projects Fund For the Fiscal Year Ended June 30, 2016

		City of	f Tempe, Arizona
	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues:			
Investment income	\$ -	\$ 3,184	\$ 3,184
Total revenues	-	3,184	3,184
Expenditures: Current: Community development Total expenditures	19,460,449 19,460,449	19,459,757 19,459,757	692 692
Deficiency of revenues over expenditures	(19,460,449)	(19,456,573)	3,876
Other financing sources (uses): Transfers in Transfers out Total other financing sources (uses)	4,700,000 - 4,700,000	5,858,325 (4,932) 5,853,393	1,158,325 (4,932) 1,153,393
Net change in fund balance	\$ (14,760,449)	\$ (13,603,180)	\$ 1,157,269

Community Development Capital Projects FundFor the Fiscal Year Ended June 30, 2016

City	of	Tempe	Arizona

	Final Budget Amounts		Amour Final Budget (Budget		Actual Amounts Budgetary Basis)	Fii	nriance with nal Budget- Positive Negative)
Revenues:	•		•	005	•	225	
Investment income	\$	-	\$	385 32,273	\$	385 32,273	
Other entities' participation Miscellaneous		-		35,148		35,148	
Total revenues		-		67,806		67,806	
Expenditures: Current:							
Public works	7	7,975,389		6,121,377		1,854,012	
Total expenditures	7	7,975,389		6,121,377		1,854,012	
Deficiency of revenues							
over expenditures	(7	7,975,389)		(6,053,571)		1,921,818	
Other financing sources (uses):							
Transfers in		854,214		1,449,727		-	
Transfers out		-		(121,626)		(121,626)	
Issuance of debt	4	1,164,657		3,600,000		(564,657)	
Total other financing sources (uses)	5	5,018,871		4,928,101		(686,283)	
Net change in fund balance	\$ (2	2,956,518)	\$	(1,125,470)	\$	1,831,048	

Signals Capital Projects Fund For the Fiscal Year Ended June 30, 2016

City or	^r Tempe,	Arizona
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	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues:			
Federal grants	\$ 849,130	\$ 16,411	\$ (832,719)
Investment income Other entities' participation	180,000	46 29,478	46 (150,522)
Total revenues	1,029,130	45,935	(983,195)
			(,)
Expenditures: Current:			
Public works	2,301,396	1,886,862	414.534
Contingency	180,000	-	(180,000)
Total expenditures	2,481,396	1,886,862	414,534
Deficiency of revenues			
over expenditures	(1,452,266)	(1,840,927)	(388,661)
Other financing sources (uses):			
Transfers out	-	(376,594)	-
Issuance of debt	1,260,625	810,000	-
Total other financing sources (uses)	1,260,625	433,406	-
Net change in fund balance	\$ (191,641)	\$ (1,407,521)	\$ (1,215,880)

Community Facilities District Capital Projects Fund

For the Fiscal Year Ended June 30, 2016

			City of Tempe, Arizona
	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues: Charges for services Total revenues	\$ 573,054 573,054	\$ 968,436 968,436	\$ 395,382 395,382
Expenditures: Current: Community development	1,637,682	584,067	1,053,615
Total expenditures	1,637,682	584,067	1,053,615
Net change in fund balance	\$ (1,064,628)	\$ 384,369	\$ 1,448,997

Water and Wastewater Fund

For the Fiscal Year Ended June 30, 2016

City	of.	Tompo	Arizona
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	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues:			
Charges for services	\$ 80,338,500	\$ 81,445,457	\$ 1,106,957
Investment income	550,000	612,680	62,680
Miscellaneous	136,813	151,090	14,277
Total revenues	81,025,313	82,209,227	1,183,914
Expenditures:			
Current:			
Public works	85,246,411	69,138,487	16,107,924
Contingency	298,000	-	298,000
Debt service:	00 70 4 700	04 000 500	4.405.000
Principal	32,734,520	31,609,520	1,125,000
Interest and fiscal fees	12,754,389	12,432,821	321,568
Total expenditures	131,033,320	113,180,828	17,852,492
Excess (deficiency) of revenues			
over expenditures	(50,008,007)	(30,971,601)	19,036,406
Other financing sources (uses):			
Transfers in	6,193,017	6,071,852	(121,165)
Transfers out	(6,647,382)	(6,806,612)	(159,230)
Issuance of debt	32,453,132	21,770,000	(10,683,132)
Premium on issuance of debt	-	1,394,245	1,394,245
Proceeds from sale of capital assets	85,569	171,972	86,403
Total other financing sources (uses)	32,084,336	22,601,457	(9,482,879)
Net change in fund balance	\$ (17,923,671)	\$ (8,370,144)	\$ 9,553,527

Solid Waste Fund

For the Fiscal Year Ended June 30, 2016

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget- Positive (Negative)
Revenues:			
Charges for services	\$ 14,030,000	\$ 15,319,833	\$ 1,289,833
Investment income	29,000	27,370	(1,630)
Miscellaneous	-	1,338	1,338
Total revenues	14,059,000	15,348,541	1,289,541
Expenditures: Current:			
Public works	17,641,444	16,965,360	676,084
Total expenditures	17,641,444	16,965,360	676,084
Deficiency of revenues over expenditures	(3,582,444)	(1,616,819)	1,965,625
Other financing sources (uses):			
Transfers in	200,000	200,000	-
Transfers out	(4,930)	(48,930)	(44,000)
Proceeds from sale of capital assets	165,575	801,496	635,921
Total other financing sources (uses)	360,645	952,566	591,921
Net change in fund balance	\$ (3,221,799)	\$ (664,253)	\$ 2,557,546

Golf Fund

For the Fiscal Year Ended June 30, 2016

	Final Budget Amounts	Actual Amounts (Budgetary Basis)	Variance with Final Budget-Positive (Negative)
Revenues: Investment income	\$ 11,500	\$ 18,992	\$ 7,492
Charges for services	2,897,438	2,575,908	(321,530)
Total revenues	2,908,938	2,594,900	(314,038)
Expenditures: Current:			
Public works	5,007,463	5,468,764	(461,301)
Total expenditures	5,007,463	5,468,764	(461,301)
Deficiency of revenues over expenditures	(2,098,525)	(2,873,864)	(775,339)
Other financing sources: Transfers in	74,000	74,000	-
Proceeds from sale of capital assets	-	3,938	3,938
Total other financing sources	74,000	77,938	3,938
Net change in fund balance	\$ (2,024,525)	\$ (2,795,926)	\$ (771,401)

This section provides a broad range of trend data covering key financial indicators including general governmental revenues and expenditures, property taxes, debt burden, demographics and miscellaneous data useful in assessing the City's financial condition.

STATISTICAL SECTION

The Statistical Section presents detailed information as a context for understanding the information in the financial statements, note disclosures and required supplementary information in regards to the City's overall financial health.

- **Financial Trends.** These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.
- Revenue Capacity. These schedules contain information to help the reader assess the City's most significant local revenue sources, property tax and sale and use taxes.
- Debt Capacity. These schedules present information to help the reader assess the affordability of the City's current levels of outstanding debt and the City's ability to issue additional debt in the future.
- Economic and Demographic Information. These schedules offer economic and demographic indicators to help the reader understand the environment within which the City's financial activities take place.
- Operating Information. These schedules contain service and infrastructure data to help the reader understand how the information in the City's financial report relates to the services the City provides and the activities it performs.

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.



Net Position by Component (Exhibit S-1)

Last Ten Fiscal Years
Accrual Basis of Accounting

City of Tempe, Arizona Fiscal Year 2016 2015 2014 2013 2012 2011 2010 2009 2008 2007 Governmental activities Net investment in capital assets \$ 564.120.959 519.040.090 537.940.057 548.739.169 560.427.507 \$ 571.925.061 562.958.494 574.872.877 597.765.255 \$ 397.087.925 \$ \$ \$ \$ \$ \$ \$ 119,845,935 124,800,334 142,947,736 Restricted (a) 102,095,778 141,565,366 148,338,902 114,643,888 181,241,102 139,393,928 114,918,257 Unrestricted (26,820,571) (18,763,531) 236,990,748 253,302,947 248,936,397 259,250,692 241,371,774 237,470,312 277,055,145 414,023,370 \$1,014,214,328 Total governmental activities net position \$ 639,396,166 641,841,925 923,269,707 921,888,051 934,164,237 \$ 945,819,641 \$ 947,278,004 \$ 993,584,291 \$ 926,029,552 **Business-type activities** \$ 69,467,178 142,208,059 137,971,614 149,782,240 \$ 162,774,388 \$ 175,625,967 \$ 144,245,429 \$ 151,096,394 \$ 154,867,017 \$ 177,682,915 Net investment in capital assets \$ \$ Unrestricted 170,405,834 118,726,035 105,207,407 92,951,764 73,018,010 102,511,794 100,251,937 103,816,965 88,554,746 90,577,933 232,785,992 256,697,649 254.989.647 \$ 248.643.977 \$ 251,348,331 \$ 258.683.982 Total business-type activities net position \$ 239,873,012 \$ 255.726.152 \$ 246,757,223 \$ 266,237,661 Primary government Net investment in capital assets \$ 633.588.137 \$ 661,248,149 \$ 675,911,671 \$ 698,521,409 \$ 723,201,895 \$ 747,551,028 \$ 707,203,923 \$ 725,969,271 \$ 752,632,272 \$ 574,770,840 Restricted (a) 102,095,778 141,565,367 148,338,902 119,845,935 124,800,334 114,643,888 142,947,736 181,241,102 139,393,928 114,918,257 358,510,354 143,585,263 71,814,402 355,716,783 341,888,161 332,268,702 343,883,568 337,722,249 380,872,110 502,578,116 Unrestricted \$ 1,179,967,356 \$ 1,189,890,389 \$1,194,035,227 \$1,244,932,622 \$1,272,898,310 \$1,192,267,213 Total primary government net position \$ 879,269,178 874,627,918 \$ 1,176,877,698 \$1,194,463,618

⁽a) With the implementation of GASB No. 54 in Fiscal Year 2011, Restricted fund balance has been redefined to include only amounts that have externally enforceable limitations or enabling legislation.

Changes in Net Position (Exhibit S-2a)

Last Ten Fiscal Years

Accrual Basis of Accounting

	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal
	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year
	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
Expenses										
Covernmental activities										
Governmental activities: Police	\$ 93.057.663	\$ 92.214.451	\$ 78.658.426	\$ 76,585,163	\$ 76,799,591	\$ 72.492.475	\$ 78.283.021	\$ 86.126.079	\$ 83.613.800	\$ 60.929.075
Fire	34,319,479	32,914,994	31,103,237	32,594,512	28,156,863	27,499,884	30,542,829	30,850,700	30,133,124	22,563,083
Community services	27,402,656	29,239,583	29,363,339	28,592,571	31,069,618	27,499,664	21,891,886	30,402,447	24,070,427	16,072,936
Public works	112,589,913	107,411,254	102,892,245	103,586,986	98,915,390	94,687,386	115,283,119	101,674,714	82,727,089	56,869,440
		18,832,177			, ,	, ,	, ,	, ,		, ,
Community development	18,372,515 17,430,250	13,374,117	30,234,017	26,757,509	25,113,273	30,778,689	23,494,471	20,445,243	20,037,984	21,444,736
Human services(h)										
Municipal court	4,354,299	4,028,068	4,288,787	3,900,928	3,934,716	4,179,694	5,245,105	5,496,374	6,066,038	4,708,606
Mayor and council	337,046	330,042	408,196	223,472	356,468	316,531	387,723	418,851	547,453	362,281
City manager	7,371,101	7,045,783	477,964	615,451	78,458	556,354	369,153	265,531	488,323	445,531
City attorney	2,961,497	3,712,245	2,844,965	2,963,058	2,854,168	2,659,312	3,101,845	2,933,734	3,641,333	2,903,028
Internal audit office	425,674	433,339	392,629	393,471	338,059	477,080	427,828	484,460	558,706	476,089
Municipal budget office (h)	259,133	415,774	-	-	-	-	-	-	-	-
City clerk and elections	868,596	751,331	844,934	481,374	910,616	403,792	739,884	684,875	870,815	528,493
Internal services	8,252,013	6,403,407	-	-	-	-	-	-	-	-
Parks and recreation (a)	-	-	-	-	-	-	21,238,479	20,431,433	20,521,457	20,015,034
Community relations	-	-	6,416,085	7,039,462	7,456,756	4,463,790	4,210,261	3,137,349	3,179,145	2,816,030
Diversity program (h)	-	-	463,969	449,428	476,011	447,287	531,651	583,563	687,926	548,552
Tempe learning center (d)(f)	-	-	-	354,866	462,817	467,763	-	-	-	-
Economic development (g)	-	-	326,433	-	-	-	-	-	-	-
Development services (b)	-	-	-	-	-	-	7,107,213	6,338,984	8,596,785	8,611,601
Finance and technology (c)(h)	-	-	4,128,800	4,063,048	5,325,401	8,321,853	-	-	-	-
Financial services (c)	-	-	-	-	-	-	3,923,486	4,458,557	5,969,557	4,597,029
Human resources (h)	-	-	3,214,557	2,036,621	2,102,617	2,037,261	3,443,660	3,157,288	3,648,975	2,877,320
Information technology(c)	-	-	-	-	-	-	2,149,363	1,817,517	2,677,340	889,443
Non-departmental	-	-	-	-	-	-	2,383,904	1,297,669	3,067,647	8,127,073
Unallocated depreciation	1.785.487	1,955,520	1,331,649	3,662,321	2.301.194	5,733,128	-	-	-	- '-
Interest on long-term debt	12,924,841	12,882,924	17,153,207	14,347,644	14,894,293	18,453,487	16,185,139	16,247,598	12,091,111	13,996,681
3 ····										
Total governmental activities expenses	342,712,163	331,945,009	314,543,439	308,647,885	301,546,309	301,007,739	340,940,020	337,252,966	313,195,035	249,782,061
Business-type activities:										
Water and wastewater	75,515,527	73,548,319	73,208,373	72,352,330	72,156,412	67,505,481	73,045,936	64,720,725	64,954,769	53,688,700
Solid waste	14,881,636	15,868,498	15,379,174	14,758,133	14,626,578	13,784,106	13,730,227	14,499,308	15,130,899	12,403,387
Golf course	2,734,351	2,685,634	2,799,922	2,724,422	2,658,416	2,011,316	2,269,182	2,324,208	2,667,539	2,225,214
Cemetery (e)					129,849	176,553	312,525	218,447	251,743	171,817
Total husiness type activities expenses	02 121 544	02 102 454	91,387,469	00 024 005	90 E71 255	02 477 456	00 257 070	01 762 600	92 004 050	60 400 440
Total business-type activities expenses	93,131,514	92,102,451	91,307,469	89,834,885	89,571,255	83,477,456	89,357,870	81,762,688	83,004,950	68,489,118
Total primary government expenses	\$ 435,843,677	\$ 424,047,460	\$ 405,930,908	\$398,482,770	\$391,117,564	\$384,485,195	\$430,297,890	\$419,015,654	\$396,199,985	\$318,271,179

⁽a) In Fiscal Year 2011, the Parks and Recreation department was split; the Parks component was merged into Public Works and the Recreation component was merged into Community Services.

⁽b) In Fiscal Year 2011, the Development Services department was merged into Community Development.

⁽c) In Fiscal Year 2011, the Financial Services department and the Information Technology department were merged into one department, Finance and Technology.

⁽d) In Fiscal Year 2011, Tempe Learning Center was disaggregated from Human Resources.

⁽e) In Fiscal Year 2013, the Cemetery Fund was closed into the General Fund.

⁽f) In Fiscal Year 2014, Tempe Learning Center was reincorporated into Human Resources.

⁽g) In Fiscal Year 2014, Economic Development was established as it's own reporting unit.

⁽h) In Fiscal Year 2015, Finance and Technology and Human Resources were combined to form the Internal Services Department. A component of the Community Services Department along with Diversity formed a new department called Human Services. The budget office became a stand alone office now known as Municipal Budget Office. Economic Development and Community Relations became a part of the City Manager Office.

Changes in Net Position (Exhibit S-2b)

Last Ten Fiscal Years

Accrual Basis of Accounting

Accidal basis of Accounting									City of	Tempe, Arizon
	Fiscal Year 2016	Fiscal Year 2015	Fiscal Year 2014	Fiscal Year 2013	Fiscal Year 2012	Fiscal Year 2011	Fiscal Year 2010	Fiscal Year 2009	Fiscal Year 2008	Fiscal Year 2007
Program Revenues	2010	2010	2014	2010	2012	2011	2010	2003	2000	2007
Governmental activities:										
Charges for services:										
Police	\$ 1.444.986	\$ 1,712,306	\$ 1.320.177	\$ 1,506,807	\$ 1,649,775	\$ 1,657,335	\$ 1.052.723	\$ 1,201,962	\$ 1,110,714	\$ 831,973
Fire	1.536.642	334.158	268.938	153.903	1.642.702	2,107,133	912,000	314,969	303.824	1.116.10
Community services	7,812,755	7,589,603	7,445,319	6,988,375	7,101,043	6,453,226	6,173,870	7,122,650	6,924,685	5,353,81
Public works	17,740,856	19,786,216	19,681,176	18,536,983	18,136,860	19,582,397	19,596,611	20,461,847	11,305,217	7,940,104
Community development	12,665,828	13,065,445	12,035,033	6,815,190	7,088,168	4,484,572	1,938,184	592,236	451,535	526,893
Human services (d)	13,926	80,237	12,035,035	0,010,190	7,000,100	4,404,372	1,930,104	392,230	451,555	520,69
	,	,	- 0.747.004	- 400 000	7 000 000	- 0 440 700	-	- 0.040.700	- 0.044.574	7 007 00
Municipal court	6,372,719	8,302,032	6,747,891	6,426,389	7,826,823	8,413,798	5,868,369	8,912,739	8,211,574	7,687,007
City attorney	14,174		-	13,310	-	8,682	-	-	-	-
Internal services	2,186,635	2,212,402	-	-	-	-	-	-	-	-
Parks and recreation (a)	-	-	-	-	-	-	126,455	9,348	27,844	30,053
Community relations	-	-	-	-	-	-	-	24,070	-	-
Development services	-	-	-	-	-	-	3,710,512	5,090,280	6,175,963	5,891,971
Finance and technology (b)	-	-	2,224,489	2,140,898	2,623,338	2,624,190	-	-	-	-
Financial Services (b)	-	-	-	-	-	-	1,997,614	1,781,809	1,728,472	1,900,016
Non-departmental	-	-	-	-	-	-	-	130,492	79,536	284,084
Operating grants and contributions	26,831,238	19,784,859	24,668,792	27,287,325	22,450,002	22,131,520	18,222,849	16,052,299	15,625,633	18,812,530
Captital grants and contributions	8,091,341	7,258,243	5,933,017	6,551,849	15,961,785	24,708,317	38,709,299	35,955,254	79,670,490	103,412,667
Total governmental activities program revenues	84,711,100	80,125,501	80,324,832	76,421,029	84,480,496	92,171,170	98,308,486	97,649,955	131,615,487	153,787,214
Description of the second seco										
Business-type activities:										
Charges for services:	04 005 070	70.040.004	00 000 554	74.070.000	70 000 000	70.004.004	00 544 400	55 504 040	50 000 007	F0 000 400
Water and wastewater	81,265,973	78,043,384	80,989,551	74,979,069	73,392,328	70,094,034	62,511,102	55,504,216	53,208,327	50,922,496
Solid waste	15,319,833	14,216,743	14,400,476	14,341,827	14,866,281	15,326,780	15,242,801	15,130,988	14,669,542	13,820,128
Golf course	2,575,908	2,755,966	2,661,519	2,480,815	2,344,355	1,562,489	1,574,081	1,813,578	1,984,429	1,912,286
Cemetery (c)	-	-	-	-	144,242	110,196	116,643	98,356	231,960	18,339
Capital grants and contributions					1,988,550	1,691,429	4,765,839	59,867	472,928	4,782,425
Total business-type activities program revenues	99,161,714	95,016,093	98,051,546	91,801,711	92,735,756	88,784,928	84,210,466	72,607,005	70,567,186	71,455,674
Total primary government program revenues	\$ 183,872,814	\$ 175,141,594	\$ 178,376,378	\$ 168,222,740	\$ 177,216,252	\$ 180,956,098	\$ 182,518,952	\$ 170,256,960	\$ 202,182,673	\$ 225,242,888
Net (expense)/revenue										
Governmental activities	\$ (258,001,063)	\$ (251,819,508)	\$ (234,218,607)	\$ (232,226,856)	\$ (217,065,813)	\$ (208,836,569)	\$ (242,631,534)	\$ (239,603,011)	\$ (181,579,548)	\$ (95,994,847
Business-type activities	6,030,200	2,913,642	6,664,077	1,966,826	3,164,501	5,307,472	(5,147,404)	(9,155,683)	(12,437,764)	2,966,556
Total primary government net expense	\$ (251,970,863)	\$ (248,905,866)	\$ (227,554,530)	\$ (230,260,030)	\$ (213,901,312)	\$ (203,529,097)	\$ (247,778,938)	\$ (248,758,694)	\$ (194,017,312)	\$ (93,028,29
	\$ (20.,0.0,000)	+ (2:0,000,000)	+ (==:,00:,000)	+ (200,200,000)	+ (2.0,00.,012)	+ (200,020,001)	+ (2 , 0,000)	+ (2 :0;: 00;50 1)	+ (.0.,0,012)	+ (00,020,20

⁽a) In Fiscal Year 2011, the Parks and Recreation department was split; the Parks component was merged into Public Works and the Recreation component was merged into Community Services.

⁽b) In Fiscal Year 2011, the Financial Services department and the Information Technology department were merged into one department, Finance and Technology.

 ⁽c) In Fiscal Year 2013, the Cemetery Fund was closed into the General Fund.
 (d) A component of the Community Services department along with Diversity formed a new department called Human Services.

Changes in Net Position (Exhibit S-2c)

Last Ten Fiscal Years Accrual Basis of Accounting

Fiscal Year 2016 2015 2014 2013 2012 2011 2010 (a) 2009 2008 2007 General revenues and other changes in net position Governmental activities: General revenues: \$152,492,065 \$ 147,787,315 \$ 147,815,825 \$ 149,078,044 \$142,985,910 \$ 141,844,739 \$ 125,186,698 \$ 134,382,181 \$ 150,687,016 \$157,488,587 Sales taxes State shared income taxes, unrestricted (b) 32,102,103 16,519,248 13,649,203 16,137,383 21,406,004 24,832,128 23,332,475 18,823,759 Intergovernmental revenue, unrestricted (b) 41.472.528 40.571.933 Property taxes 43,316,151 41,457,646 40,074,441 38,644,241 35,899,010 35,501,233 37,183,541 35,891,803 32,447,203 26,826,227 2,933,239 3,253,175 2,693,256 Franchise taxes 3,363,615 3,310,940 3,428,125 3,821,436 3,559,615 3,976,956 3,424,561 6,053,172 5,165,072 5,437,201 5,424,902 5,560,791 6,024,595 6,655,516 6,870,739 Auto-lieu taxes (b) Unrestricted investment earnings 1,683,445 889,594 725,099 278,102 822,900 1,229,447 97,660 7,410,643 14,041,876 13,337,247 7.419.129 5.042.875 2.987.769 3.199.954 2.991.971 3.429.435 4.348.126 2.879.878 2.780.229 Miscellaneous 4.114.557 Gain on sale of capital assets 5,298,681 2,170,917 657,224 261,764 496,911 133,677 17,160 1,491,079 36,146,557 Transfers 509,690 479,071 746,902 3,763,255 (508,805)293,418 (115,657)615,463 149,242 3,711,910 Total governmental activities 255,555,304 241.332.590 235,600,263 219,950,670 205,410,409 207,378,206 196,325,247 218,972,974 269,764,324 232,531,954 Business-type activites: Unrestricted investment earnings 841,726 488,477 436,821 115,362 335,297 459,759 10,698 1,940,956 4,618,383 3,305,406 Miscellaneous 152,428 142,914 1,643,570 923,413 3,032,990 1,976,132 332,955 262,728 344,449 716,338 Gain (loss) on sale of capital assets 572,356 247,296 52,947 21,149 40,582 (5,563,191)96,986 231,811 70,495 48,264 (3,763,255) (509,690)(479.071) 115,657 (149, 242)(3,711,910)Transfers (746,902)508,805 (293,418)(615,463)Total business-type activities 1,056,820 399,616 1,386,436 (2,703,331) 3,917,674 (3,420,718)556,296 1,820,032 4,884,085 358,098 Total primary government \$256,612,124 \$ 241,732,206 \$ 236,986,699 \$ 217,247,339 \$209,328,083 \$ 203,957,488 \$ 196,881,543 \$ 220,793,006 \$ 274,648,409 \$232,890,052 Changes in net position Governmental activities \$ (2,445,759) \$ (10,486,918) \$ 1,381,656 \$ (12,276,186) \$ (11,655,404) \$ (1,458,363) \$ (46,306,287) \$ (20,630,037) \$ 88,184,776 \$136,537,107 Business-type activities 7.087.020 3.313.258 8.050.513 (736.505)7.082.175 1.886.754 (4.591.108) (7.335.651) (7.553.679)3.324.654 Total primary government (7,173,660) 4,641,261 9,432,169 \$ (13,012,691) \$ (4,573,229) 428,391 (50,897,395) (27,965,688) 80,631,097 \$139,861,761

⁽a) Due to the prolonged economic downturn, in Fiscal Year 2010 the City had planned drawdown of fund balance.

⁽b) In Fiscal Year 2015, State shared income taxes, unrestricted and Auto-lieu taxes were combined under the category Intergovernmental revenue, unrestricted

Fund Balances, Governmental Funds (Exhibit S-3)

Last Ten Fiscal Years

Modified Accrual Basis of Accounting

																		City of	Tem	pe, Arizona
		Fiscal Year		Fiscal Year																
		2016		2015		2014		2013		2012		2011 (b)		2010		2009		2008		2007
General fund																				
Reserved	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	981,529	\$	1,322,728	\$	4,449,843	\$	4,299,060
Unreserved		-		-		-		-		-		-		42,832,205		75,647,216		92,432,479		96,883,636
Nonspendable		782,276		346,364		653,365		643,980		634,526		650,506		-		-		-		-
Restricted		100,000		-		-		-		-		-		-		-		-		-
Committed		147,036		520,770		338,193		-		-		-		-		-		-		-
Assigned		10,291,768		8,800,833		9,884,517		8,127,268		9,967,268		13,783,790		-		-		-		-
Unassigned		78,629,198		73,879,480		63,878,841		52,658,705		50,954,570		39,604,103		-		-				-
Total general fund	\$	89,950,278	\$	83,547,447	\$	74,754,916	\$	61,429,953	\$	61,556,364	\$	54,038,399	\$	43,813,734	\$	76,969,944	\$	96,882,322	\$	101,182,696
All other governmental funds																				
Reserved	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	69,324,494	\$	59,067,648	\$	69,814,938	\$	58,559,662
Unreserved, reported in:	Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ	00,021,101	Ψ	00,007,010	Ψ	00,011,000	Ψ	00,000,002
Debt service funds (a)		_		-		_		_		_		-		_		(45,374)		_		(66,826)
Special revenues funds		-		-		-		-		-		_		32,742,748		23,220,030		36,228,348		65,022,802
Capital projects funds		-		-		-		-		-		_		63,078,330		71,685,317		28,848,898		17,044,525
Nonspendable		1,594,761		1,952,950		1,947,082		1,733,749		1,765,739		1,826,335		-		-		-		-
Restricted		82,863,821		80,049,732		77,724,151		75,566,724		76,139,830		75,275,738		_		-		_		_
Committed		20,404,290		21,925,153		14,295,999		19,054,131		67,195,597		75,446,158		-		-		-		-
Assigned		15,186,266		15,935,817		15,326,386		14,817,549		11,707,666		10,614,331		-		-		-		-
Unassigned (b)		(2,856,351)		(2,922,001)		(673,217)		(571,299)		(1,733,419)		(1,097,095)		-		-		-		-
Total all other governmental funds	\$	117,192,787	\$	116,941,651	\$	108,620,401	\$	110,600,854	\$	155,075,412	\$	162,065,467	\$	165,145,572	\$	153,927,621	\$	134,892,184	\$	140,560,163
	_																			

⁽a) In Fiscal Years 2007 and 2009, the special assessment debt service fund is reported in "unreserved" fund balance due to the current year deficit balance. (b) In Fiscal Year 2011, GASB No. 54 was implemented requiring additional classifications of fund balance. A deficit fund balance is reported in "unassigned".

Changes in Fund Balance, Governmental Funds (Exhibit S-4a)

Last Ten Fiscal Years

Modified Accrual Basis of Accounting

										City of 7	empe, Arizona
	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal		Fiscal	Fiscal
	Year	Year	Year	Year	Year	Year	Year	Year		Year	Year
	2016	2015	2014	2013	2012	 2011	 2010	 2009		2008	2007
Revenues:											
Taxes	\$ 188,672,865	\$ 182,323,977	\$ 182,032,821	\$ 168,974,511	\$ 162,157,488	\$ 158,749,333	\$ 145,038,639	\$ 150,848,798	\$	159,798,418	\$ 159,569,926
Intergovernmental	85,856,572	78,988,805	74,692,323	76,651,736	72,701,235	87,180,913	111,505,248	143,357,538		102,320,894	127,738,319
Investment earnings	1,683,445	889,594	725,099	278,102	822,900	1,229,966	97,660	6,393,595		14,041,876	13,337,247
Charges for services	31,752,038	33,520,741	33,268,236	30,183,216	29,451,269	28,981,943	26,142,181	28,655,422		21,319,744	17,992,344
Fines and forfeitures	9,357,450	9,986,226	8,909,849	8,537,078	8,198,638	8,235,437	11,082,812	11,516,359		10,148,376	8,407,254
Other entities' participation	1,751,971	1,093,272	174,954	196,106	3,542,185	622,543	328,147	1,600,100		1,412,155	2,074,553
Special assessments	2,439,086	3,862,306	3,605,932	4,442,862	2,526,283	3,867,979	2,783,916	2,860,571		2,842,153	2,610,195
Licenses and permits	6,308,241	6,828,905	6,638,496	3,856,216	3,814,753	2,969,580	3,395,257	3,987,355		3,947,375	3,775,444
Miscellaneous	9,867,156	8,197,929	6,707,484	4,908,914	7,021,832	7,209,565	5,968,065	6,168,789		5,486,178	5,061,404
Total revenues	337,688,824	325,691,755	316,755,194	298,028,741	290,236,583	299,047,259	306,341,925	355,388,527	_	321,317,169	340,566,686
Expenditures:											
Police	81,154,550	78,102,044	75,135,489	72,709,534	67,325,484	65,289,995	74,747,734	77,046,317		71,813,995	60,200,957
Fire	30,724,706	26,802,154	28,887,609	28,056,149	25,871,390	25,639,288	27,134,920	28,330,453		24,413,707	21,054,670
	, ,	22,240,413	25,579,134	, ,	, ,			, ,			
Community services Public works	22,516,873 73,771,025	, ,	72,739,804	24,551,075 70,784,480	23,473,722 66.845.601	22,010,148 67,998,367	18,254,109 72,253,980	26,158,843 73,659,648		20,844,315 56,316,376	15,289,688 49.026.864
	-, ,	72,414,122	,,		,		,,				-,
Community development	16,321,778	17,432,661	29,460,993	25,253,707	23,572,565	22,946,249	19,343,140	19,515,673		18,246,591	20,566,776
Human services (f)	17,388,871	13,471,552		2 020 500		4.054.547	-	-		-	
Municipal court	4,262,778	4,058,927	4,325,838	3,830,508	3,874,634	4,051,517	5,267,930	5,525,601		5,563,038	4,662,214
Mayor and council	342,645	345,501	368,846	244,837	440,161	318,282	388,486	386,483		367,250	362,281
City manager	7,292,703	6,583,633	590,201	617,384	101,885	521,642	330,992	347,556		294,042	440,915
City attorney	2,920,857	3,790,479	2,912,507	3,037,216	2,648,388	2,564,283	3,117,084	2,914,014		3,224,007	2,844,636
Internal audit office	403,108	432,384	426,006	388,263	393,958	379,752	514,069	506,621		491,057	462,751
Municipal budget office (f)	236,768	323,676	-	-		-	-	-			-
City clerk and elections	850,235	751,978	885,350	511,960	899,917	395,778	799,975	633,640		748,371	484,894
Internal services	7,433,821	7,232,975	-	-	-	-	-	- -			
Parks and recreation (a)	-	-	-	-	-	-	16,880,739	17,583,861		15,826,217	15,166,076
Community relations (f)	-	-	6,562,909	7,088,482	7,180,324	4,332,418	4,217,031	3,095,259		2,843,668	2,773,675
Diversity program (f)	-	-	451,293	441,212	457,292	427,103	520,731	555,034		641,719	542,292
Economic development (e)(f)	-	-	396,577	-	-	-	-	-		-	-
Tempe learning center (d)	-	-	-	418,396	415,447	445,556	-	-		-	-
Development services (b)	-	-	-	-	-	-	7,056,690	6,376,874		7,394,179	17,278,332
Finance and technology (f)	-	-	4,558,042	3,760,937	3,572,392	6,620,247	-	-		-	-
Financial services (c)	-	-	-	-	-	-	3,842,927	4,211,080		4,390,171	4,342,723
Human resources (f)	-	-	3,066,799	2,045,707	2,087,079	1,945,518	3,405,582	3,127,479		3,282,022	2,842,328
Non-departmental	-	-	-	-	-	-	-	395,648		3,407,427	6,031,097
Debt service:											
Principal	29,686,000	41,065,000	26,105,000	122,595,000	25,756,000	26,062,231	22,212,157	19,656,531		18,121,865	15,765,000
Interest and fiscal fees	13,793,767	14,164,594	14,084,299	15,315,235	15,494,153	18,989,678	16,656,095	17,153,400		16,636,211	15,239,760
Capital outlay	45,373,210	49,626,981	24,192,621	20,874,698	29,512,675	35,348,520	58,406,594	106,066,458		138,410,945	193,312,819
Total expenditures	354,473,695	358,839,074	320,729,317	402,524,780	299,923,067	 306,286,572	355,350,965	 413,246,473		413,277,173	448,690,748
Deficiency of revenues over expenditures											
before other financing sources (uses)	(16,784,871)	(33,147,319)	(3,974,123)	(104,496,039)	(9,686,484)	(7,239,313)	(49,009,040)	(57,857,946)		(91,960,004)	(108,124,062)
• (****,	, ,	, -/			, , , ,						, , , , , , ,

⁽a) In Fiscal Year 2011, the Parks and Recreation department was split; the Parks component was merged into Public Works and the Recreation component was merged into Community Services.

⁽b) In Fiscal Year 2011, the Development Services department was merged into Community Development.

⁽c) In Fiscal Year 2011, the Financial Services department and the Information Technology department were merged into one department, Finance and Technology.

⁽d) In Fiscal Year 2011, Tempe Learning Center was disaggregated from Human Resources.

⁽e) In Fiscal Year 2014, Economic Development was established as its own reporting area.

⁽f) In Fiscal Year 2015, Finance & Technology and Human Resources were combined to form the Internal Services Department. A component of the Community Services Department along with Diversity formed a new department called Human Services. The budget office became a stand alone department now known as Municipal Office. Economic Development and Community Relations became a part of the City Manager Office.

Changes in Fund Balance, Governmental Funds (Exhibit S-4b)

Last Ten Fiscal Years

Modified Accrual Basis of Accounting

	Fiscal Year 2016	Fiscal Year 2015	Fiscal Year 2014	Fiscal Year 2013	Fiscal Year 2012	Fiscal Year 2011	Fiscal Year 2010	Fiscal Year 2009	Fiscal Year 2008	Fiscal Year 2007
Other financing sources (uses):										
Transfers in	30,410,514	26,437,046	22,217,580	67,438,620	18,104,564	16,912,259	59,305,503	64,230,445	71,362,599	37,963,787
Transfers out	(29,900,824)	(25,957,975)	(21,470,678)	(68,806,307)	(18,613,369)	(16,618,841)	(59,421,161)	(63,614,982)	(71,213,357)	(34,250,777)
Issuance of debt	13,630,000	43,965,000	11,650,000	13,675,000	7,005,000	13,146,000	26,040,000	45,980,000	71,170,000	55,640,000
Premium on issuance of debt	5,413,632	1,269,813	880,967	6,392,968	6,668,536	2,401,827	755,553	807,728	1,242,369	1,746,522
Capital lease proceeds	-	111,827	-	-	-	110,617	27,986	-	-	108,464
Proceeds from sale of capital assets	5,350,923	2,189,572	663,658	270,346	534,963	328,593	362,900	9,577,814	9,430,040	656,603
Issuance of refunding bonds	34,422,798	6,780,000	5,645,000	53,910,000	45,181,900	26,040,000	-	-	-	31,655,000
Payment to refunded bond escrow agent	(35,888,204)	(4,534,184)	(4,267,894)	(12,985,558)	(48,667,199)	(27,936,582)				(33,017,976)
Total other financing sources	23,438,839	50,261,099	15,318,633	59,895,069	10,214,395	14,383,873	27,070,781	56,981,005	81,991,651	60,501,623
Net change in fund balances	\$ 6,653,968	\$ 17,113,780	\$ 11,344,510	\$ (44,600,970)	\$ 527,911	\$ 14,383,873	\$ (21,938,259)	\$ (876,941)	\$ (9,968,353)	\$ (47,622,439)
Debt service as a percentage of noncapital expenditures	12.0%	17.8%	13.5%	36.0% (a)	15.1%	16.5%	12.9%	11.8%	12.5%	12.0%

⁽a) In Fiscal Year 2013 the substantial increase in the Debt Service as a Percentage of Non-capital Expenditures was due to debt service expenditures containing the Transit Fund defeasance of the 2006 Variable Rate Demand Excise Tax Revenue Obligations (\$53,670,000) and a current refunding of the 2007 Variable Rate Demand Excise Tax Revenue Obligations (\$45,295,000).

Taxable Sales and Percentage of Taxable Sales by Category (Exhibit S-5)

Last Ten Fiscal Years

Cash Basis

City of Tempe, Arizona

City Direct

Taxable	Sales
---------	-------

Fiscal				Utilities and			Hotel and		All			Sale	es Tax
Year	Retail	Rental	Telecommunications		Restaurant	Contracting	Motel	Amusements	Other	Total		Rate	
2007	\$ 3,732,944,000	\$ 1,085,111,000	\$	571,722,000	\$ 484,500,000	\$ 784,444,000	\$ 132,889,000	\$ 82,278,000	\$ 116,722,000	\$	6,990,610,000	\$	1.80
2008	3,511,222,000	1,174,056,000		608,389,000	519,556,000	738,611,000	150,222,000	84,222,000	100,722,000		6,887,000,000		1.80
2009	3,050,222,000	1,203,889,000		590,556,000	504,611,000	631,556,000	123,611,000	87,778,000	88,167,000		6,280,390,000		1.80
2010	2,976,389,000	1,136,889,000		536,611,000	472,667,000	400,000,000	110,944,000	96,167,000	66,056,000		5,795,723,000		1.80
2011	3,117,950,000	1,133,200,000		515,000,000	479,150,000	298,450,000	112,600,000	89,850,000	68,550,000		5,814,750,000		2.00
2012	3,248,736,000	1,175,200,000		522,095,000	514,519,000	341,542,000	123,981,000	87,663,000	66,141,000		6,079,877,000		2.00
2013	3,387,223,000	1,200,932,000		533,915,000	524,813,000	340,870,000	123,629,000	78,580,000	80,020,000		6,269,982,000		2.00
2014	3,566,605,000	1,197,308,000		557,844,000	574,888,000	404,398,000	135,525,000	82,928,000	71,660,000		6,591,156,000		2.00
2015	3,508,224,000	1,149,448,000		525,409,000	565,352,000	631,183,000	143,330,000	74,412,000	67,279,000		6,664,637,000		1.80
2016	3,651,319,000	1,207,853,000		493,994,000	590,614,000	588,436,000	149,550,000	80,335,000	68,390,000		6,830,491,000		1.80

Percentage of Taxable Sales

Fiscal			Utilities and			Hotel and		All		
Year	Retail Rental		Telecommunications	Restaurant	Contracting	Motel	Amusements	Other	Total	
2007	53.40 %	15.52 %	8.18 %	6.93 %	11.22 %	1.90 %	1.18 %	1.67 %	100 %	
2008	50.98	17.05	8.83	7.54	10.72	2.18	1.22	1.48	100	
2009	48.57	19.17	9.40	8.03	10.06	1.97	1.40	1.40	100	
2010	51.35	19.62	9.26	8.16	6.90	1.91	1.66	1.14	100	
2011	53.62	19.49	8.86	8.24	5.13	1.94	1.55	1.17	100	
2012	53.43	19.33	8.59	8.46	5.60	2.04	1.44	1.11	100	
2013	54.04	19.15	8.52	8.37	5.40	1.97	1.25	1.30	100	
2014	54.11	18.17	8.46	8.72	6.14	2.06	1.26	1.08	100	
2015	52.64	17.25	7.88	8.48	9.47	2.15	1.12	1.01	100	
2016	53.46	17.68	7.23	8.65	8.61	2.19	1.18	1.00	100	

Source: City of Tempe, Arizona Tax and License Division

Note: In Fiscal Year 2011, the City of Tempe, Arizona voters approved a 0.2% temporary (4 years) increase in the City sales tax. The tax expired on June 30, 2014.

Direct and Overlapping Sales Tax Rates (Exhibit S-6)

Last Ten Fiscal Years

City of Tempe, Arizona

Fiscal Year	City Direct Sales Tax Rate	Maricopa County Sales Tax Rate	State Sales Tax Rate	Total Sales Tax Rate
2007	1.80 %	0.70 %	5.60 %	8.10 %
2008	1.80	0.70	5.60	8.10
2009	1.80	0.70	5.60	8.10
2010 (a)	1.80	0.70	6.60	9.10
2011 (b)	2.00	0.70	6.60	9.30
2012	2.00	0.70	6.60	9.30
2013 (c)	2.00	0.70	5.60	8.30
2014	2.00	0.70	5.60	8.30
2015 (d)	1.80	0.70	5.60	8.10
2016	1.80	0.70	5.60	8.10

Source: City of Tempe, Arizona Tax and License Division

⁽a) In Fiscal Year 2010, State of Arizona voters approved a 1.0% increase in the State sales tax.

⁽b) In Fiscal Year 2011, City of Tempe, Arizona voters approved a 0.2% temporary (4 years) increase in the City sales tax.

⁽c) In Fiscal Year 2013, State of Arizona decreased the State sales tax rate by 1.0%, effective June 1, 2013.

⁽d) In Fiscal Year 2015, the City of Tempe, Arizona voter approved 0.2% temporary sales tax expired, effective June 30, 2014.

General Property Tax Information (Exhibit S-7)

City of Tempe, Arizona

Tax Levy Limitations

Beginning in 1980-81, the total tax levy is comprised of two elements: a primary levy for operating costs and a secondary levy for general obligation bond debt service requirements. The primary levy was limited to a 7% increase for 1980-81 and a 2% annual increase thereafter. In addition, the primary levy on residential property only is limited to an amount not more than 1% of market value. The secondary levy is unlimited.

Assessments and Collections

Since 1950-51, Maricopa County, at no charge to the cities, has assessed and collected all municipal property taxes. Remittances are made to the respective cities periodically as collections accrue.

Taxes Due

First installment is due October 1st; second installment is due March 1st.

Taxes Payable

City property taxes are payable at the office of the County Treasurer. Taxes for the first half of the year can be paid on the first of September through the first of November. Second half taxes can be paid on the first of March through the first of May.

Taxes Delinquent

The first half becomes delinquent on the first day of November at 5 p.m. The second half becomes delinquent on the first day of May at 5 p.m. Interest at the rate of 16% per annum attaches on the first and second installments following the delinquent dates.

Tax Sale

The sale of delinquent tax bills is begun on a date not earlier than February 1 nor later than March 1 following the May 1 date upon which the second half taxes become delinquent. The sale is made at public auction in the office of the County Treasurer. Tax bills are sold to the highest bidder who offers to pay the accumulated amount of tax and to charge thereon the lowest rate of interest. The maximum amount of interest allowed by law is 12% per annum. The purchaser is given a Certificate of Purchase for each parcel.

Tax Deed

Five years subsequent to the tax sale, the holder of a Certificate of Purchase which has not been redeemed by the delinquent property owner may demand a County Treasurer's Deed. However, at the end of three full years, a holder of a Certificate of Purchase may institute quiet title action and the court will instruct the County Treasurer to issue a County Treasurer's Deed if the suit is successful.

Redemption

Redemption may be made by the delinquent property owner or any interested party by payment in full of all accumulated charges at any time before issuance of the tax deed. Payment may be made to the County Treasurer.

Primary and Secondary Assessed Value and Estimated Actual Value of Taxable Property (Exhibit S-8)

Last Ten Fiscal Years

Rate per \$100 of Assessed Value

City of Tempe, Arizona

Fiscal Year		Commercial, Manufacturing, Telecommunications Property	Vacant, Agricultural & Governmental Property	Owner Occupied Residential Property	Rental Residential Property	Railroad & Airlines Property	Non-commercial Historic Property	Less: Tax-Exempt Property	Net Taxable Assessed Value	Total Direct Tax Rate	Estimated Total Actual Value (a)	Assessed Value as a Percentage of Actual Value
2007	Primary	\$ 1,306,192,761	\$ 249,763,558	\$ 515,469,816	\$ 175,924,392	\$ 3,008,952	\$ 1,341,770	\$ 356,496,779	\$ 1,895,204,470	\$ 0.52	\$ 12,052,102,903	15.73 %
	Secondary	1,392,698,031	335,482,079	523,973,749	182,197,200	3,198,718	1,448,936	432,295,381	2,006,703,332	0.88	12,619,189,692	15.90
2008	Primary	1,369,975,785	287,255,556	587,620,345	191,632,935	3,284,085	5,569,454	413,757,218	2,031,580,942	0.51	13,152,641,971	15.45
	Secondary	1,487,353,047	386,956,732	782,035,308	240,647,400	3,652,041	6,404,967	505,151,029	2,401,898,466	0.89	16,125,028,204	14.90
2009	Primary	1,416,640,407	326,359,399	674,491,736	218,810,180	3,043,548	5,628,185	480,062,120	2,164,911,335	0.51	14,590,284,375	14.84
	Secondary	1,605,563,621	439,585,924	901,618,735	291,324,398	3,447,472	7,346,018	591,937,974	2,656,948,194	0.89	19,106,939,110	13.91
2010	Primary	1,518,486,978	443,398,023	747,601,586	265,780,915	2,656,174	5,489,270	601,138,220	2,382,274,726	0.49	16,460,996,774	14.47
	Secondary	1,746,634,264	610,147,603	840,563,032	326,620,717	3,162,023	7,160,219	766,798,994	2,767,488,864	0.91	19,043,217,077	14.53
2011	Primary	1,516,407,070	491,365,479	714,116,748	297,885,542	2,487,354	6,031,888	664,036,520	2,364,257,561	0.52	16,647,684,537	14.20
	Secondary	1,634,522,147	598,845,876	718,136,239	321,946,932	2,984,727	8,869,602	772,654,291	2,512,651,232	0.88	17,474,298,161	14.38
2012	Primary	1,215,073,855	507,897,174	601,231,081	260,011,506	2,447,610	5,848,137	652,320,790	1,940,188,573	0.66	14,108,227,934	13.75
	Secondary	1,225,527,325	558,393,732	601,912,854	261,295,232	2,740,384	7,897,668	700,438,585	1,957,328,610	1.13	14,184,312,548	13.80
2013	Primary	1,134,332,461	474,229,052	499,166,936	222,440,746	2,784,852	5,609,483	650,548,735	1,688,014,795	0.79	12,115,273,950	13.93
	Secondary	1,140,686,523	492,511,871	499,439,182	222,488,879	2,839,643	7,054,535	667,783,593	1,697,237,040	1.35	12,149,064,435	13.97
2014	Primary	1,013,888,495	590,348,150	422,097,495	237,011,004	2,470,685	5,503,454	769,883,275	1,501,436,008	0.92	10,969,708,459	13.69
	Secondary	1,019,499,265	627,596,276	422,373,499	245,942,542	2,494,792	7,172,229	811,779,331	1,513,299,272	1.57	11,047,136,814	13.70
2015	Primary	1,018,312,716	582,528,256	445,788,470	279,658,188	2,626,349	5,660,031	786,460,357	1,548,113,653	0.92	11,632,254,953	13.31
	Secondary	1,030,441,480	605,931,213	472,413,709	317,364,940	2,652,015	7,102,655	812,188,311	1,623,717,701	1.51	12,317,499,077	13.18
2016	Primary	1,040,045,065	604,094,072	458,995,411	303,832,779	2,453,154	5,495,047	820,971,174	1,593,944,354	0.93	12,152,815,646	13.12
	Secondary	1,119,535,292	681,597,591	569,311,744	395,569,487	2,501,825	6,440,828	901,610,148	1,873,346,619	1.59	14,573,138,077	12.85

Source: Arizona Departmart of Revenue - State and County Abstract of the Assessment Roll Maricopa County Tax Levy

Note: The total tax levy was comprised of two elements: a primary levy for operating costs and a secondary levy for general obligation bond debt service requirements. The primary levy is limited to a 2% increase plus new construction. The secondary levy is unlimited. In Fiscal Year 2016, with the passage of Proposition 117, the limited property tax value is required to be used in determining and levying primary and secondary taxes on all property. Prior to Fiscal Year 2016, the primary levy was based on the limited property tax value and the secondary levy was based on the secondary property tax value.

(a) Estimated Total Actual Value is the calculated value of the actual full cash value net of estimated value of property exempt from taxation.

Property Tax Rates - All Direct and Overlapping Governments (Exhibit S-9)

Last Ten Fiscal Years

Rate per \$100 of Assessed Value

City of Tempe, Arizona

				Schools		County-Wide Jurisdiction								
				Tempe	East Valley			County Ed	-	Central	Fire	County	Special	
Fiscal		City of	Tempe	Elemen-	Institute of	Maricopa	Community	Equalization	Flood	Arizona	District	Library	Health Care	
Year		Tempe (a)	Union	tary (b)	Technology	County	College	Rate	District	Project	Assistance	District	District	Total
2007	Primary	\$ 0.52	\$ 1.74	\$ 2.61	\$ -	\$ 1.18	\$ 0.88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.93
	Secondary	0.88	0.89	1.38	0.05		0.18		0.20	0.12	0.01	0.05	0.12	3.88
	Total	1.40	2.63	3.99	0.05	1.18	1.06	-	0.20	0.12	0.01	0.05	0.12	10.81
2008	Primary	0.51	1.75	2.59	-	1.10	0.82	-	-	-	-	-	-	6.77
	Secondary	0.89	0.76	1.23	0.05	-	0.15	-	0.15	0.10	0.01	0.04	0.09	3.47
	Total	1.40	2.51	3.82	0.05	1.10	0.97		0.15	0.10	0.01	0.04	0.09	10.24
2009	Primary	0.51	1.76	2.43	-	1.03	0.78	-	-	-	-	-	-	6.51
	Secondary	0.89	0.52	1.08	0.05	-	0.16	-	0.14	0.10	0.01	0.04	0.09	3.08
	Total	1.40	2.28	3.51	0.05	1.03	0.94	-	0.14	0.10	0.01	0.04	0.09	9.59
2010	Primary	0.49	1.48	2.14	-	0.99	0.72	0.33	-	-	-	-	-	6.15
	Secondary	0.91	0.74	1.14	0.05	-	0.16	-	0.14	0.10	0.01	0.04	0.09	3.38
	Total	1.40	2.22	3.28	0.05	0.99	0.88	-	0.14	0.10	0.01	0.04	0.09	9.53
2011	Primary	0.52	1.47	2.31	-	1.05	0.79	0.36	-	-	-	-	-	6.50
	Secondary	0.88	0.83	1.29	0.05	-	0.18	-	0.15	0.10	0.01	0.04	0.11	3.64
	Total	1.40	2.30	3.60	0.05	1.05	0.97	0.36	0.15	0.10	0.01	0.04	0.11	10.14
2012	Primary	0.66	1.61	2.65	-	1.24	1.01	0.43	-	-	-	-	-	7.60
	Secondary	1.13	0.96	1.34	0.05	-	0.20	-	0.18	0.10	0.01	0.05	0.15	4.17
	Total	1.79	2.57	3.99	0.05	1.24	1.21	0.43	0.18	0.10	0.01	0.05	0.15	11.77
2013	Primary	0.79	1.81	3.18	-	1.24	1.16	0.47	-	-	-	-	-	8.65
	Secondary	1.35	0.61	2.39	0.05	-	0.22	-	0.18	0.10	0.01	0.05	0.17	5.13
	Total	2.14	2.42	5.57	0.05	1.24	1.38	0.47	0.18	0.10	0.01	0.05	0.17	13.78
2014	Primary	0.92	2.01	3.22	-	1.28	1.29	0.51	-	-	-	-	-	9.23
	Secondary	1.57	0.64	2.94	0.05	-	0.24	-	0.14	0.14	0.01	0.04	0.19	5.96
	Total	2.49	2.65	6.16	0.05	1.28	1.53	0.51	0.14	0.14	0.01	0.04	0.19	15.19
2015	Primary	0.92	2.43	3.30	-	1.32	1.28	0.51	-	-	-	<u>-</u>	-	9.76
	Secondary	1.51	0.63	2.45	0.05	-	0.24	-	0.14	0.14	0.01	0.06	0.19	5.42
	Total	2.43	3.06	5.75	0.05	1.32	1.52	0.51	0.14	0.14	0.01	0.06	0.19	15.18
2016	Primary	0.93	2.22	3.22	-	1.36	1.26	0.51	-	_	_	-	-	9.50
	Secondary	1.59	0.65	2.25	0.05	-	0.23	-	0.16	0.14	0.01	0.06	0.19	5.33
	Total	2.52	2.87	5.47	0.05	1.36	1.49	0.51	0.16	0.14	0.01	0.06	0.19	14.83
			_		_					_				_

Source: Maricopa County Assessor's Office

Maricopa County Tax Levy Publication

⁽a) Primary levies are limited to a 2% increase annually plus levies attributable to assessed valuation added as a result of growth and annexation. Secondary tax levies do not have a limitation.

⁽b) Tempe property owners residing within the Kyrene Elementary School District No. 28, Scottsdale Unified School District No. 48 or Mesa Unified School District No. 4 have combined rates of \$9.48, \$9.33 or \$12.83, respectively. Also, see the *Direct and Overlapping Governmental Activities Debt- Property Tax Supported* Schedule (Exhibit S-17).

Property Tax Levies - All Direct and Overlapping Governments (Exhibit S-10)

Last Ten Fiscal Years

City of Tempe, Arizona

				Schools		County-Wide Jurisdictions								
				Tempe	East Valley				County Ed	Central	Fire	County	Special	
Fiscal		City of	Tempe	Elemen-	Institute of	Maricopa	Community	Flood	Equalization	Arizona	District	Library	Health Care	
Year		Tempe	Union	tary (a)	Technology	County	College	District	Rate	Project	Assistance	District	District	Total
2007	Primary	\$ 9,822,845	\$ 59,625,270	\$ 40,935,824	\$ -	\$ 398,725,245	\$ 298,014,922	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 807,124,106
	Secondary	17,693,103	32,003,893	22,931,797	7,877,526	-	66,462,148	67,096,622	-	43,585,607	2,466,637	18,401,410	40,000,000	318,518,743
	Total	27,515,948	91,629,163	63,867,621	7,877,526	398,725,245	364,477,070	67,096,622		43,585,607	2,466,637	18,401,410	40,000,000	1,125,642,849
2008	Primary	10,371,221	65,184,130	43,415,950	-	430,023,735	321,018,986	-	-	-	-	-	-	870,014,022
	Secondary	21,364,887	34,707,242	23,923,712	10,940,725	-	74,981,944	70,422,870	-	49,730,785	2,631,597	19,368,018	46,310,880	354,382,660
	Total	31,736,108	99,891,372	67,339,662	10,940,725	430,023,735	396,000,930	70,422,870	-	49,730,785	2,631,597	19,368,018	46,310,880	1,224,396,682
						·		·						
2009	Primary	10,976,100	71,503,299	42,985,150	-	463,492,311	347,905,170	-	-	-	-	-	-	936,862,030
	Secondary	23,726,547	26,355,087	23,151,705	12,032,028		95,293,956	74,674,333		58,315,605	3,105,495	20,581,183	49,923,129	387,159,068
	Total	34,702,647	97,858,386	66,136,855	12,032,028	463,492,311	443,199,126	74,674,333		58,315,605	3,105,495	20,581,183	49,923,129	1,324,021,098
2010	Primary	11,665,890	65,733,950	41,787,151	-	492,230,736	359,942,153	-	164,225,937	-	-	-	-	1,135,585,817
	Secondary	25,192,451	39,195,990	25,976,662	12,586,167		92,685,846	74,996,804		58,113,465	3,324,489	20,468,370	53,018,363	405,558,607
	Total	36,858,341	104,929,940	67,763,813	12,586,167	492,230,736	452,627,999	74,996,804		58,113,465	3,324,489	20,468,370	53,018,363	1,541,144,424
		40.000.000	04.000.540	44.004.050										
2011	Primary	12,238,972	64,028,512	44,984,350	-	492,224,342	371,276,183	-	166,947,807	-	-	-	-	1,151,700,166
	Secondary	22,174,672	38,435,006	26,867,644	10,970,238	100.004.040	89,482,591	68,019,592	400.047.007	49,581,306	3,265,310	20,479,676	55,722,300	384,998,335
	Total	34,413,644	102,463,518	71,851,994	10,970,238	492,224,342	460,758,774	68,019,592	166,947,807	49,581,306	3,265,310	20,479,676	55,722,300	1,536,698,501
2012	Primary	12,751,029	58,076,820	41,459,414		477,571,468	389,655,514		163,937,848					1,143,452,093
2012	Secondary	22,100,197	34,886,097	21,157,373	8,672,478	477,571,468	75,935,239	62,401,172	163,937,848	38,781,832	3,251,752	19,070,066	57,895,470	344,151,676
	Total	34,851,226	92,962,917	62,616,787	8,672,478	477,571,468	465,590,753	62,401,172	163,937,848	38,781,832	3,251,752	19,070,066	57,895,470	1,487,603,769
	Total	34,031,220	92,902,917	02,010,707	0,072,470	477,371,400	403,390,733	02,401,172	103,937,040	30,701,032	3,231,732	19,070,000	37,093,470	1,407,003,709
2013	Primary	13,271,172	56,711,827	42,911,003	_	425,111,491	396,192,808	_	161,622,544	_	_	_	_	1,095,820,845
2013	Secondary	23,000,956	19,078,254	32,431,353	7,428,442	-	76,200,590	54,584,578	-	34,465,535	3,782,401	16,925,024	57,895,470	325,792,603
	Total	36,272,128	75,790,081	75,342,356	7,428,442	425,111,491	472,393,398	54,584,578	161,622,544	34,465,535	3,782,401	16,925,024	57,895,470	1,421,613,448
	rotai	00,272,120	70,700,001	70,042,000	1,420,442	420,111,401	472,000,000	04,004,070	101,022,044	04,400,000	0,702,401	10,020,024	01,000,410	1,421,010,440
2014	Primary	13,778,678	56,857,111	38,477,473	-	409,775,397	412,623,059	_	163,916,558	-	_	-	-	1,095,428,276
	Secondary	23,766,365	18,307,254	35,425,302	7,214,753	-	78,752,950	39,842,985	-	45,136,223	3,913,249	14,116,305	62,499,144	328,974,530
	Total	37,545,043	75,164,365	73,902,775	7,214,753	409,775,397	491,376,009	39,842,985	163,916,558	45,136,223	3,913,249	14,116,305	62,499,144	1,424,402,806
														
2015	Primary	14,324,634	71,480,977	40,508,811	-	442,762,977	429,857,856	-	170,582,239	-	-	-	-	1,169,517,494
	Secondary	24,609,512	19,247,913	31,649,661	7,676,815	-	82,901,341	43,660,332	-	49,076,612	3,946,541	19,504,284	65,124,108	347,397,119
	Total	38,934,146	90,728,890	72,158,472	7,676,815	442,762,977	512,759,197	43,660,332	170,582,239	49,076,612	3,946,541	19,504,284	65,124,108	1,516,914,613
2016	Primary	14,877,877	67,301,586	40,281,153	-	471,193,529	437,227,709	-	174,988,030	-	-	-	-	1,205,869,884
	Secondary	25,281,551	19,895,071	28,161,726	7,614,014		80,036,848	49,512,136		48,660,147	4,013,398	19,250,761	67,273,204	349,698,856
	Total	40,159,428	87,196,657	68,442,879	7,614,014	471,193,529	517,264,557	49,512,136	174,988,030	48,660,147	4,013,398	19,250,761	67,273,204	1,555,568,740

Source: Maricopa County Assessor's Office

Maricopa County Tax Levy Publication

⁽a) For levies for Tempe property owners residing within Kyrene, Scottsdale or Mesa School Districts, see the Direct and Overlapping Governmental Activities Debt- Property Tax Supported Schedule (Exhibit S-17).

Property Tax Levies and Collections (Exhibit S-11)

Last Ten Fiscal Years

City of Tempe, Arizona

							Collected v Fiscal Year					Total Collecti	ons to Date	
Fiscal	Fiscal Total Tax Levy			Adjusted Ta				% of	Collections in				% of	
Year	For F	iscal Year (a)	Ac	djustments	Fo	r Fiscal Year	 Amount	Original Levy	Subsequent Years (b)		Amount		Adjusted Levy	
2007	\$	27,385,069	\$	(860,618)	\$	26,524,451	\$ 26,185,044	95.6 %	\$	315,584	\$	26,500,628	99.9 %	
2008		31,520,944		(328,615)		31,192,329	30,686,950	97.4		492,269		31,179,219	100.0	
2009		35,130,400		(358, 256)		34,772,144	33,987,393	96.7		739,454		34,726,847	99.9	
2010		37,081,738		(686,613)		36,395,125	35,581,096	96.0		772,083		36,353,179	99.9	
2011		34,455,730		(604,321)		33,851,409	33,299,312	96.6		526,937		33,826,249	99.9	
2012		34,856,232		(318,630)		34,537,602	33,860,185	97.1		646,893		34,507,078	99.9	
2013		36,402,794		(170,121)		36,232,673	35,627,136	97.9		463,431		36,090,567	99.6	
2014		37,675,450		(175,020)		37,500,430	36,924,892	98.0		488,899		37,413,791	99.8	
2015		38,916,826		(164,001)		38,752,825	38,310,425	98.4		370,628		38,681,053	99.8	
2016		40,471,289		(138,077)		40,333,212	39,886,362	98.6		-		39,886,362	98.9	

Source: Maricopa County Treasurer

⁽a) The amounts listed in this column do not tie directly to the amount listed for City of Tempe in Exhibit S-10 for total of Primary and Secondary Property Tax Levy. Due to a timing difference, the amount listed on the *Maricopa County Secured Tax Levy Report*, from the Maricopa County Treasurer's office, is at the time the levy is placed on the Tax Levy report (in May/June when the property tax rate is set). The amount listed on the *Secured Tax Levy Report*, from the Maricopa County Treasurer's office, is at the time the levy is placed on the actual tax rolls in August.

Principal Tax Payers (Exhibit S-12) Property Tax

Current Year and Nine Years Prior

City of Tempe, Arizona

		Fiscal Year 2016			Fiscal Year 2007	
	Taxable Secondary Assessed		Percentage of Total City Secondary Taxable	 Taxable Secondary Assessed		Percentage of Total City Secondary Taxable
Taxpayer:	 Value	<u>Rank</u>	Assessed Value	 Value	<u>Rank</u>	Assessed Value
Arizona Mills Mall LLC	\$ 26,368,205	1	1.65 %	\$ 31,937,563	1	1.59 %
Arizona Public Service Company	25,479,567	2	1.60	26,153,813	3	1.30
Verizon Wireless	25,180,513	3	1.58	-		-
Qwest Corporation	11,240,146	4	0.71	30,103,780	2	1.50
KBSII Fountainhead LLC	10,920,803	5	0.69	-		-
Honeywell International Inc	8,817,697	6	0.55	-		-
Tempe Campus SPV LLC	7,909,650	7	0.50	-		-
JDM II Tempe Oc LLC	7,798,764	8	0.49	-		-
JP Morgan Chase Bank NA	6,853,312	9	0.43	-		-
Pky W rio Salado LLC/AWHQ LLC	6,659,109	10	0.42	-		-
Amberjack (Commercial Property)	-		-			-
AT&T	-		-	15,395,355	5	0.77
Allied Signal	-		-	15,202,114	6	0.76
Papago Buttes Corporate LLC	-		-	12,980,573	7	0.65
Freescale Semiconductor Inc	-		-	11,518,321	8	0.57
State Farm Mutual Auto Insurance	-		-	9,767,072	9	0.49
Wells Fargo Bank	-		-	9,519,797	10	0.47
Wells Fargo Bank NA	 -			 17,957,644	4	0.89
Total	\$ 137,227,766		<u>8.62</u> %	\$ 180,536,032		<u>8.99</u> %

Source 2016: RBC Capital Markets Source 2007: Dain Rauscher

Principal Tax Payers (Exhibit S-13)

Sales and Use Tax

Current Fiscal Year and Nine Years Prior

City of Tempe, Arizona

			Fiscal Year 2016			Fiscal Year 2007			
Taxpayer	Business Type		les and Use x Payments	Rank	Percentage of Total Sales and Use Tax <u>Payments</u>		ales and Use ax Payments	Rank	Percentage of Total Sales and Use Tax <u>Payments</u>
		\$		4	3.37 %	\$			3.33 %
Taxpayer A	Utility Crossry Stores	Ψ	4,983,437	2	2.36	Ψ	4,833,610	5	3.33 <i>/</i> 0 1.25
Taxpayer B	Grocery Stores		3,481,085				1,811,731	3	
Taxpayer C	Construction		2,466,025	3	1.67		2,351,411		1.62
Taxpayer D	Mixed Retail		2,186,290	4	1.48		1,979,194	4	1.36
Taxpayer E	Electronics/Software		2,185,142	5	1.48		-		-
Taxpayer F	Mixed Retail		2,153,558	6	1.46		1,791,736	6	1.23
Taxpayer G	Mixed Retail		2,107,145	7	1.43		1,788,963	7	1.23
Taxpayer H	Auto Sales		1,483,970	8	1.00		2,409,688	2	1.66
Taxpayer I	Mixed Retail		1,423,087	9	0.96		-		-
Taxpayer J	Hotel		1,352,828	10	0.92		-		-
Taxpayer K	Auto Sales		-		-		1,565,346	8	1.08
Taxpayer L	Auto Sales		-		-		1,496,352	9	1.03
Taxpayer M	Auto Sales	_				_	1,268,477	10	0.87
Total		\$	23,822,567		16.13 %	\$	21,296,508		14.66 %

Source: City of Tempe, Arizona Tax and License Division

Note: The identities of the ten largest revenue payers are prohibited from disclosure per State Statute. The business type of the top ten taxpayers has been disclosed along with the appropriate data.

Excise Tax Collections (Exhibit S-14)

Last Ten Fiscal Years

									<i>0.</i> , <i>0</i>	
	Fiscal Year 2016	Fiscal Year 2015	Fiscal Year 2014	Fiscal Year 2013	Fiscal Year 2012	Fiscal Year 2011	Fiscal Year 2010	Fiscal Year 2009	Fiscal Year 2008	Fiscal Year 2007
Privilege and use tax (a)	\$ 95,804,083	\$ 92,910,407	\$ 97,169,520	\$ 89,714,946	\$ 84,937,373	\$ 83,258,888	\$ 69,043,642	\$ 74,295,074	\$ 81,108,518	\$ 86,750,870
State shared sales tax	15,357,220	14,779,296	14,076,468	13,236,998	12,636,771	12,656,738	12,167,009	13,191,255	15,237,310	15,758,491
State shared income tax	19,470,946	19,577,085	18,025,635	16,519,248	13,649,203	16,137,383	21,406,004	24,832,128	25,401,762	18,823,759
Franchise tax	3,363,615	2,933,239	3,310,940	3,253,175	3,428,125	3,821,436	3,559,615	3,980,674	3,424,560	2,693,256
Vehicle license tax	6,644,362	6,215,552	6,053,172	5,165,072	5,437,201	5,424,902	5,560,791	6,024,595	6,655,516	6,870,739
Permits and fees (b)	11,543,817	11,881,915	12,197,631	6,896,214	7,139,843	5,491,077	6,171,045	7,227,027	7,812,768	7,300,676
Fines and forfeitures	8,464,633	8,436,300	8,190,178	8,132,195	7,731,585	7,576,496	7,108,900	9,200,777	8,616,319	7,219,328
Total	\$ 160,648,676	\$ 156,733,794	\$ 159,023,544	\$ 142,917,848	\$ 134,960,101	\$ 134,366,920	\$ 125,017,007	\$ 138,751,530	\$ 148,256,753	\$ 145,417,119

City of Tempe, Arizona

Source: City of Tempe, Arizona Comprehensive Annual Financial Report
City of Tempe, Arizona "Revenue and Expenditure by Account by Fund" report.

⁽a) Amounts exclude the 0.5% Excise Tax approved by voters on September 10, 1996 as a dedicated "transit tax", the 0.1% Performing Arts Center Tax approved by voters in September 2000, and the 1.0% increase in the transient lodging tax on hotels approved by the voters in September 2002, which are restricted to fund programs of the Tempe Convention and Visitor's Bureau.

⁽b) Amounts include all licenses/permits and Community Development and Public Works fees/charges for services.

Ratios of Net General Bonded Debt Outstanding (Exhibit S-15)

Last Ten Fiscal Years

City of Tempe, Arizona

Fiscal Year	 Governmental General Obligation Debt	Enterprise General Obligation Debt and WIFA	Less: Debt Service Reserves	Total	S	econdary/Limited Assessed Valuation (a)	Percentage of Governmental Debt to Assessed Value (b)	Percentage of Total to Assessed Value of Property	De	t Direct ebt Per Capita
2007	\$ 116,500,000	\$ 243,265,000	\$ 17,607,767	\$ 342,157,233	\$	2,006,703,332	4.9 %	17.1 %	\$	2,053
2008	125,075,000	282,520,000	23,858,992	383,736,008		2,401,898,466	4.2	16.0		2,292
2009	156,265,000	285,735,000	31,844,188	410,155,812		2,656,948,194	4.7	15.4		2,376
2010	172,665,000	303,168,706	38,126,393	437,707,313		2,767,488,864	4.9	15.8		2,504
2011	166,680,000	287,621,092	25,526,885	419,582,840		2,512,995,468	5.6	16.7		2,595
2012	162,200,000	270,715,646	32,062,939	397,555,176		1,957,328,610	6.6	20.3		2,424
2013	164,235,000	253,760,904	33,262,194	379,720,902		1,697,237,040	7.7	22.4		2,294
2014	163,205,000	236,046,554	33,699,262	363,773,211		1,513,299,272	8.6	24.0		2,140
2015	181,905,000	216,802,282	20,960,171	375,097,197		1,627,720,901	9.9	23.0		2,213
2016	180,750,000	196,122,761	20,693,070	356,179,691		1,593,944,354	10.0	22.3		2,053

Source: Secondary assessed valuation from Maricopa County Assessor's Office for fiscal years prior to Fiscal Year 2016. In Fiscal Year 2016, the assessed valuation used is the *Limited Property Value* from Maricopa County Assessor's office *Net Assessed Value Detail* schedule.

- (a) In Fiscal Year 2016, with the passage of Proposition 117, the *Limited Assessed Value* is required to be used for the calculation of the secondary tax levy.
- (b) General obligation debt for business-type activities is not paid by property taxes and therefore the "Percentage of Governmental Debt to Assessed Value" is disclosed.

Ratios of Outstanding Debt by Type (Exhibit S-16)

Last Ten Fiscal Years

City of Tempe, Arizona

								Oity of Tempe,
			Go	vernmental Activities				
Fiscal Year	General Obligation Bonds	Special Assessment Bonds	Refunding Certificates of Participation	Excise Tax Revenue Bonds	HUD Section 108 Loan	Capital Improvement Notes	Capital Leases	Total Government- Type Debt
2007	\$ 116,500,000	\$ 15,345,000	\$ 1,220,000	\$ 218,480,000	\$ 7,000,000	\$ 1,970,427	\$ 4,923,764	\$ 365,439,191
2008	125,075,000	38,310,000	625,000	241,125,000	6,739,000	1,506,411	3,351,733	416,732,144
2009	156,265,000	36,095,000	-	239,560,000	6,466,000	1,023,835	1,888,630	441,298,465
2010	172,665,000	33,025,000	-	230,470,000	6,181,000	521,955	1,776,147	444,639,102
2011	166,580,000	29,875,000	-	228,746,000	5,883,000	-	96,735	431,180,735
2012	162,200,000	27,815,000	-	218,522,900	5,572,000	-	57,921	414,167,821
2013	164,235,000	25,675,000	-	154,081,000	5,247,000	1,009,612	29,645	350,277,257
2014	163,205,000	23,930,000	-	144,606,000	4,907,000	509,804	-	337,157,804
2015	181,905,000	21,175,000	-	134,746,000	4,552,000	-	87,082	342,465,082
2016	180,750,000	19,980,000	-	123,389,000	4,181,000	-	61,399	328,361,399
			Business-Type	e Activities				
	General	Excise Tax			Total	Total		Percentage
Fiscal	Obligation	Revenue	WIFA	Capital	Business-	Primary	Per	of Personal
Year	Bonds	Bonds	Loans	Leases	Type Debt	Government	Capita	Income
2007	\$ 243,265,000	\$ 2,130,000	\$ -	\$ -	\$ 245,395,000	\$ 610,834,191	\$ 3,666	14.91 %
2008	282,520,000	2,050,000	-	-	284,570,000	701,302,144	4,188	15.98
2009	285,735,000	18,685,000	-	-	304,420,000	745,718,465	4,319	18.05
2010	289,895,000	18,050,000	13,273,706	147,089	321,365,795	766,004,897	4,381	16.43
2011	273,000,000	48,827,424	14,621,092	97,439	336,545,955	767,726,690	4,747	14.95
2012	256,770,000	55,505,432	13,945,646	45,352	326,266,430	740,434,251	4,515	16.57
2013	240,505,000	79,034,000	13,255,904	711,466	333,506,370	683,783,627	4,132	16.27
2014	223,495,000	76,109,000	12,551,554	499,476	312,655,030	649,812,834	3,822	14.12
2015	204,970,000	84,839,000	11,832,282	283,594	301,924,876	646,889,958	3,816	14.23
2016	185,025,000	91,876,000	11,097,761	63,750	288,062,511	616,423,910	3,553	12.63

Direct and Overlapping Governmental Activities Debt- Property Tax Supported (Exhibit S-17)

City of Tempe, Arizona

Governmental Unit:	<u>/</u>	2016 Net Limited Assessed Valuation	<u>D</u>	ebt Outstanding		Applic of Te	able To mpe Amount	Combined Tax Rate per \$100 Assessed
Debt repaid with property taxes:								
Maricopa County Community College Tempe Elementary School District No. 3 Mesa Unified School District No. 4 Kyrene Elementary School District No. 28 Scottsdale Unified School District No. 48 Tempe Union High School District No. 213 State of Arizona Maricopa County East Valley Institute of Technology Subtotal overlapping debt (a)	\$	34,623,670,323 1,250,829,431 2,585,940,158 1,782,453,770 4,520,829,405 3,033,283,201 54,838,548,829 34,623,680,323 15,730,356,220	\$	593,820,000 112,635,000 284,810,000 176,750,000 221,161,250 100,500,000 None None	4.60 % 83.31 0.68 29.35 0.25 51.60 N/A N/A 10.13	\$	27,315,720 93,836,219 1,936,708 51,876,125 552,903 51,858,000 None None None 227,375,675	1.49 5.47 7.36 4.00 3.86 2.87 0.51 1.73 0.05
City direct debt (repaid with property tax)	\$	1,593,944,354	\$	180,750,000	100.00 %		180,750,000	
Total direct and overlapping debt						\$	408,125,675	

Source: RBC Capital Markets and Maricopa County Assessor

Note: Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of the City of Tempe. This process recognizes that, when considering the City's ability to issue and repay long-term debt, the entire debt burden borne by the residents and businesses should be taken into account. However, this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt of each overlapping government.

The applicable percentage of each jurisdiction's assessed valuation which lies within the City's boundaries (see "Percent" column above) was derived from information obtained from the County Assessor's Office.

(a) Excludes the outstanding principal amount of Maricopa County Hospital District No.1 general obligation bonds, as this obligation has historically and is presently being paid from revenues generated from the operations of the District.

Total Direct and Overlapping Governmental Activities Debt (Exhibit S-18)

City of Tempe, Arizona

				Appli of Te	icable To mpe
Governmental Unit:	<u>D</u>	ebt Outstanding	Percent		Amount
Debt repaid with property taxes:					
Maricopa County Community College	\$	593,820,000	4.60 %	\$	27,315,720
Tempe Elementary School District No. 3		112,635,000	83.31		93,836,219
Mesa Unified School District No. 4		284,810,000	0.68		1,936,708
Kyrene Elementary School District No. 28		176,750,000	29.35		51,876,125
Scottsdale Unified School District No. 48		221,161,250	0.25		552,903
Tempe Union High School District No. 213		100,500,000	51.60		51,858,000
State of Arizona		None	N/A		None
Maricopa County		None	N/A		None
East Valley Institute of Technology		None	N/A		None
Subtotal overlapping debt (a)					227,375,675
City direct debt	\$	328,361,399	100.00 %		328,361,399
Total direct and overlapping debt				\$	555,737,074

Source: RBC Capital Markets and Maricopa County Assessor

Note: Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of the City of Tempe. This process recognizes that, when considering the City's ability to issue and repay long-term debt, the entire debt burden borne by the residents and businesses should be taken into account. However, this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt of each overlapping government.

The applicable percentage of each jurisdiction's assessed valuation which lies within the City's boundaries (see "Percent" column above) was derived from information obtained from the County Assessor's Office.

(a) Excludes the outstanding principal amount of Maricopa County Hospital District No.1 general obligation bonds, as this obligation has historically and is presently being paid from revenues generated from the operations of the District.

Legal Debt Margin Information (Exhibit S-19)

Last Ten Fiscal Years

City of Tempe, Arizona

	Fiscal Year 2016	Fiscal Year 2015	Fiscal Year 2014	Fiscal Year 2013	Fiscal Year 2012	Fiscal Year 2011	Fiscal Year 2010	Fiscal Year 2009	Fiscal Year 2008	Fiscal Year 2007
Assessed Valuation	\$ 1,593,944,354	\$ 1,627,720,901	\$ 1,513,299,272	\$ 1,697,237,040	\$ 1,957,328,610	\$ 2,512,995,468	\$ 2,767,488,864	\$ 2,656,948,194	\$ 2,401,898,466	\$ 2,006,703,332
20% Limitation: Debt limit equal to 20% of assessed valuation Total net debt applicable to 20% limit Legal 20% debt margin (available borrowing capacity) Total net debt applicable to the 20% limit as a percentage of 20% debt limit	\$ 318,788,871 330,432,281 \$ - 103.65%	\$ 325,554,180 361,721,555 \$ -	\$ 302,659,854 390,600,904 \$ -	\$ 339,447,408 418,225,647 \$ -	\$ 391,465,722 446,276,092 \$ -	\$ 502,599,094 474,887,545 \$ 27,711,549 94.49%	\$ 553,497,773 492,153,706 \$ 61,344,067 88.92%	\$ 531,389,638 462,255,000 \$ 69,134,638 86.99%	\$ 480,379,693 424,675,000 \$ 55,704,693 88.40%	\$ 401,340,666 371,965,000 \$ 29,375,666 92.68%
6% Limitation: Debt limit equal to 6% of assessed valuation Total net debt applicable to 6% limit Legal 6% debt margin (available borrowing capacity) Total net debt applicable to the 6% limit as a percentage of 6% debt limit	\$ 95,636,661 81,905,000 \$ 13,731,661 85,64%	\$ 97,663,254 81,495,000 \$ 16,168,254 83,44%	\$ 90,797,956 39,045,000 \$ 51,752,956 43.00%	\$ 101,834,222 28,365,000 \$ 73,469,222 27.85%	\$ 117,439,717 15,030,000 \$ 102,409,717 12.80%	\$ 150,779,728 8,330,000 \$ 142,449,728 5.52%	\$ 166,049,332 8,285,000 \$ 157,764,332 4,99%	\$ 159,416,891 1,395,000 \$ 158,021,891	\$ 144,113,908 1,455,000 \$ 142,658,908	\$ 120,402,200 3,065,000 \$ 117,337,200

Source: Maricopa County Assessor's Office City of Tempe, Arizona Accounting Division

Note 1: Prior to Fiscal Year 2016, the Assessed Valuation was based on the Net Assessed Secondary Value. Due to a change in the legislation (Proposition 117), in Fiscal Year 2016, the City is required to use the Limited Property Value.

Note 2: Effective with Fiscal Year 2007, general obligation bonded debt for transportation and public safety purposes became subject to the 20% debt limitation. Previously, general obligation debt issued for these purposes was subject to the 6% debt limitation.

Remaining General Obligation Bond Authorizations (Exhibit S-20)

			City o	f Tempe, Arizona
	Authorization	Amount Used	Transaction	Remaining Authorization
2008 Program:				
Water/Wastewater	\$ 113,300,000	\$ 16,970,000 18,130,302	Series 2009 WIFA 2009	
		19,125,000	Series 2010	\$ 59,074,698
Streets/Transportation/Storm Drains	44,200,000	75,000	Series 2010	
·		1,005,000	Series 2011	
		2,915,000	Series 2012	
		4,510,000	Series 2013	
		3,040,000	Series 2014	
		2,430,000	Series 2015	
		3,490,000	Series 2016	26,735,000
Public Safety - Police/Fire	32,010,000	5,855,000	Series 2010	
		3,140,000	Series 2011	
		2,175,000	Series 2012	
		4,355,000	Series 2013	
		3,040,000	Series 2014	
		4,005,000	Series 2015	
		4,735,000	Series 2016	4,705,000
Community Services/Park Improvement	51,800,000	2,390,000	Series 2009	
		12,520,000	Series 2010	
		115,000	Series 2010	
		1,915,000	Series 2012	
		2,535,000	Series 2013	
		2,630,000	Series 2014	
		29,695,000	Series 2015	-
Total 2008 Program	241,310,000	150,795,302		90,514,698
2012 Program:				
Public Safety - Police/Fire	6,400,000	-	-	6,400,000
Community Services/Park Improvement	10,500,000	4,305,000	Series 2015	
		1,805,000	Series 2016	4,390,000
Municipal Infrastructure Preservation	12,900,000	2,275,000	Series 2013	
		2,940,000	Series 2014	
		3,530,000	Series 2015	
		3,600,000	Series 2016	555,000
Total 2012 Program	29,800,000	18,455,000		11,345,000
Grand Total				\$ 101,859,698

Source: City of Tempe, Arizona Internal Services Department

Pledged-Revenue Coverage (Exhibit S-21)

Last Ten Fiscal Years

City of Tempe, Arizona

Special Assessment Bonds

Excise Tax Revenue Obligations

Fiscal Year	Special Assessment Collections	Debt Service (d)	Coverage	Excise Tax Revenue Collections (a)	Debt Service (d)	Coverage
2007 \$	2,610,195 \$	3,023,174	0.86	\$ 138,546,380 \$	5,783,921	23.95
2008	2,842,153	4,066,900	0.70	141,601,237	5,626,868	25.17
2009	2,860,571	4,094,274	0.70	132,726,935	6,177,704	21.48
2010	2,783,916	4,796,008	0.58	119,456,216	6,760,138	17.67
2011	3,867,979	4,697,441	0.82	128,942,018	6,761,359	19.07
2012	2,526,283	3,469,611	0.73	129,522,900	9,399,739	13.78
2013	4,442,862	3,448,085	1.29	142,917,848	9,931,262	14.39
2014	3,605,932	2,959,851	1.22	165,485,314	11,977,968	13.82
2015	3,862,306	3,884,758	0.99	156,733,794	12,055,250	13.00
2016	2,439,086	2,214,178	1.10	160,648,676	45,696,593	3.52

Performing Arts Excise Tax Obligations

Transit Excise Tax Obligations

Fiscal Year	0.1% Privilege and Use Tax Collections (b)	Debt Service (d)	Coverage	0.5% Privilege and Use Tax Collections (c)	Debt Service (d)	Coverage
2007	\$ 7,007,790 \$	6,021,476	1.16	\$ 34,971,294 \$	3,301,829	10.59
2008	6,820,193	6,009,925	1.13	32,449,710	5,092,190	6.37
2009	6,158,761	6,012,725	1.02	29,850,942	5,449,867	5.48
2010	5,749,649	6,005,626	0.96	27,891,084	4,356,904	6.40
2011	5,979,900	6,016,226	0.99	29,012,370	4,428,049	6.55
2012	6,236,500	5,377,764	1.16	30,172,338	4,410,547	6.84
2013	6,236,879	5,922,350	1.05	30,087,229	3,685,428	8.16
2014	6,921,904	5,918,250	1.17	33,539,177	4,655,713	7.20
2015	7,460,054	5,919,026	1.26	36,147,640	4,655,688	7.76
2016	7,656,210	5,921,676	1.29	37,288,527	4,658,463	8.00

Source: City of Tempe, Arizona Accounting Division

- (a) Excise tax revenue collections include privilege and use tax, state shared privilege and use tax, state shared income tax, franchise tax, permits and fees, and fines and forfeitures. Note that the privilege and use tax exclude the 0.5% excise tax approved by voters on September 10, 1996 as a dedicated "transit tax", the 0.1% Performing Arts Center Tax approved by voters in September 2000, and the 1.0% increase in the transient lodging tax on hotels approved by the voters in September 2002, which is restricted to fund programs of the Tempe Convention and Visitor's Bureau.
- (b) The 0.1% privilege and use tax is a Performing Arts Center Tax approved by voters in September 2000.
- (c) The 0.5% privilege and use tax is a Transit Tax approved by voters in September 1996.
- (d) The debt service amount does not include fiscal agent fees.

Pledged Revenue, Projected Debt Service and Estimated Coverage (Exhibit S-22)

Excise Tax Obligations (Excluding Transit Excise Tax Obligations)

City of Tempe, Arizona

Senior Excise Tax Obligations

Subordinate Excise Tax Obligations

		Outstanding			Outstanding	
	2016	Senior Excise Tax	Outstanding		Subordinate Excise Tax	
	Pledged	Obligations S	enior Excise Tax	Revenue	Obligations	
Fiscal	Excise Tax	Debt Service	Obligations	Available for	Debt Service	
Year	Revenues (a)	Requirements (b)	Coverage (c)	Debt Service (d)	Requirements (e)	Coverage (f)
2016	\$ 160,648,676	45,696,593	3.52	\$ 122,608,293	5,921,676	20.70
2017	φ 100,040,070	21,978,429	7.31	\$ 122,000,293	3,427,850	35.77
2018		20,838,042	7.71		3,428,850	35.76
2019		20,836,017	7.71		3,428,100	35.77
2020		12,957,717	12.40		3,433,850	35.71
2021		12,248,717	13.12			
2022		12,246,442	13.12			
2023		12,109,267	13.27			
2024		9,248,517	17.37			
2025		16,538,617	9.71			
2026		6,909,885	23.25			
2027		6,903,865	23.27			
2028		6,911,235	23.24			
2029		6,910,834	23.25			
2030		5,117,988	31.39			
2031		5,116,050	31.40			
2032		2,723,850	58.98			
2033		2,116,125	75.92			

Source: City of Tempe, Arizona Accounting Division

- (a) Excise Tax Revenues received by the City in Fiscal Year 2016. See Excise Tax Collection schedule (Exhibit S-14).
- (b) Includes the annual debt service requirements of the City of Tempe, Arizona Excise Tax Refunding Obligations, Series 2005, currently no remaining outstanding principal amount and the City of Tempe, Arizona Excise Tax Revenue Refunding Obligations, Series 2007, currently outstanding in the principal amount of \$16,950,000; the City of Tempe, Arizona Excise Tax Revenue Obligations, Series 2009A+B, currently outstanding in the principal amount of \$13,670,000; the City of Tempe, Arizona Excise Tax Revenue Obligations, Series 2011A+B, currently outstanding in the principal amount of \$15,695,000; the City of Tempe, Arizona Excise Tax Revenue Obligations, Series 2012, currently outstanding in the principal amount of \$24,365,000; the City of Tempe, Arizona Excise Tax Revenue Obligations, Series 2015, currently outstanding in the principal amount of \$1,100,000; the City of Tempe, Arizona Excise Tax Revenue Obligations, Series 2015, currently outstanding in the principal amount of \$1,100,000; the City of Tempe, Arizona Excise Tax Revenue Obligations, Series 2016, currently outstanding in the principal amount of \$4,485,000. Debt service requirements do not include fiscal fees.
- (c) The estimated coverage figures shown reflect the ratio of actual Fiscal Year 2016 excise tax revenues to total debt service requirements for the City's revenue bonds.
- (d) Consists of Performing Arts Center Excise Taxes and Excise Taxes (net of current year annual debt service on Outstanding Senior Excise Tax Obligations) received in Fiscal Year 2016.
- (e) Includes the annual debt service requirements of the City of Tempe, Arizona Excise Tax Revenue Obligations, Series 2006, currently no remaining outstanding principal amount; the City of Tempe, Arizona Excise Tax Refunding Obligations, Series 2011, currently outstanding in the principal amount of \$12,345,000. Debt service requirements do not include fiscal fees.
- Pursuant to the Purchase Agreement, the City agrees that the Performing Arts Center Excise Taxes and the Excise Taxes presently imposed will continue to be imposed so that the amount of Performing Arts Center Excise Taxes and the Excise Taxes (net of maximum annual debt service on the Outstanding Senior Excise Tax Obligations) collected for any fiscal year shall be equal to at least three times the total Debt Service requirements for the Obligations and other Parity Obligations in such fiscal year.

Pledged Revenue, Projected Debt Service and Estimated Coverage (Exhibit S-23)

Transit Excise Tax Obligations

City of Tempe, Arizona

Senior Excise Tax Obligations

			Οι	utstanding	
			Senio	or Excise Tax	Outstanding
		Pledged	0	bligations	Senior Excise Tax
Fiscal	l	Excise Tax	De	bt Service	Obligations
Year	R	evenues (a)	Requ	irements (b)	Coverage (c)
2016	\$	37,288,527	\$	4,658,463	8.00
2017				4,658,863	8.00
2018				4,658,413	8.00
2019				4,657,413	8.01
2020				4,658,413	8.00
2021				4,656,213	8.01
2022				4,656,063	8.01
2023				4,655,763	8.01
2024				4,659,356	8.00
2025				4,657,450	8.01
2026				4,660,044	8.00
2027				4,655,294	8.01
2028				4,659,044	8.00
2029				4,655,544	8.01
2030				4,659,194	8.00
2031				4,659,319	8.00
2032				4,656,806	8.01
2033				4,658,931	8.00
2034				4,657,913	8.01
2035				4,657,625	8.01
2036				4,659,119	8.00
2037				4,656,963	8.01
2038				1,895,975	19.67

Source: City of Tempe, Arizona Accounting Division

⁽a) Excise Tax Revenues received by the City in Fiscal Year 2016.

⁽b) Includes annual debt service requirements for the Series 2008 City of Tempe, Arizona Transit Excise Tax Revenue Obligations in the principal amount of \$25,430,000 and the Series 2012 City of Tempe, Arizona Transit Excise Tax Revenue Obligations in the principal amount of \$37,665,000. Debt service requirements do not include fiscal fees.

⁽c) The estimated coverage figures shown reflect the ratio of actual Fiscal Year 2016 excise tax revenues to total debt service requirements for the City's Transit excise tax bonds.

Demographic and Economic Statistics (Exhibit S-24)

Last Ten Fiscal Years

City of Tempe, Arizona

Fiscal Year	Population (a)		Total Personal Income (b)	F	er Capita Personal come (c)	Average Household Income (c)	Median Age (c)	School Enrollment (d)	ASU School Enrollment (e)	Unemployment Rate (f)
2007	166,625	\$	4,097,808,625	\$	24,593	\$ 59,936	31.3	26,292	63,278	3.00 %
2007	100,023	Ψ	4,097,000,023	Ψ	24,393	φ 39,930	31.3	20,292	03,270	3.00 /6
2008	167,458		4,387,734,516		26,202	66,864	29.7	25,929	64,394	2.80
2009	172,641		4,131,989,694		23,934	63,866	31.6	25,780	67,082	4.20
2010	174,833		4,661,747,112		26,664	67,971	31.8	25,857	68,064	6.70
2011	161,719		5,133,769,655		31,745	68,427	35.2	26,670	70,440	8.00
2012	163,989		4,469,848,173		27,257	63,881	31.3	28,136	72,254	8.20
2013	165,499		4,203,343,602		25,398	61,201	31.5	25,510	73,378	6.80
2014	170,027		4,601,100,647		27,061	64,714	28.1	25,264	73,378	7.50
2015	169,533		4,546,705,527		26,819	62,291	28.5	25,480	83,301	6.80
2016	173,510		4,881,183,320		28,132	65,814	28.7	25,656	74,293	5.90

- Source: (a) Estimate provided by Sites USA (June 2016)
 - (b) Amount is calculated using population times per capita personal income
 - (c) Estimate provided by Sites USA (June 2016)
 - (d) Arizona Department of Education (Azed.gov)
 - (e) ASU.edu/Headcount enrollment
 - (f) workforce.az.gov (June 2016)

Principal Employers (Exhibit S-25)

Current Fiscal Year and Nine Years Prior

City of Tempe, Arizona

	I	Fiscal Year 2016		Fiscal Year 2007					
Employers:	Employees (a)	Rank	Employment	Employees (b)	Rank	Employment			
Arizona State University	8,818	1	30.11 %	12,569	1	42.54 %			
Wells Fargo Banking Division	3,553	2	12.13	-	-	-			
State Farm	3,082	3	10.52	1,149	7	3.89			
US Airways	2,537	4	8.66	3,916	2	13.25			
SRP	2,236	5	7.64	-	-	-			
ABM Industries	2,000	6	6.83	-	-	-			
JP Morgan Chase Bank National Association	1,958	7	6.69	-	-	-			
Honeywell	1,658	8	5.66	-	-	-			
Tempe Elementary School District #3	1,619	9	5.53	-	-	-			
City of Tempe	1,824	10	6.23	1,977	5	6.69			
Chase Manhattan Corporation	-		-	2,300	4	7.78			
Bank One Telephone Banking Division	-		-	1,000	8	3.38			
Motorola	-		-	3,510	3	11.88			
Medtronic Microelectronics	-		-	1,363	6	4.61			
Financial & Credit Services Group	-		-	914	9	3.09			
Wilson Electric				850	10	2.88			
Total	29,285		100.00 %	29,548		100.00 %			

Source:

- (a) Maricopa Association of Governments; 2015 MAG Employer Database
- (b) City of Tempe, Arizona Comprehensive Annual Financial Report, Fiscal Year 2007

Full-Time Equivalent City Government Employees by Function (Exhibit S-26)

Last Ten Fiscal Years

City of Tempe, Arizona

	Fiscal Year 2016	Fiscal Year 2015	Fiscal Year 2014	Fiscal Year 2013	Fiscal Year 2012	Fiscal Year 2011	Fiscal Year 2010	Fiscal Year 2009	Fiscal Year 2008	Fiscal Year 2007
Police	500	496	497	497	494	499	568	580	577	530
Fire	156	156	156	182	182	182	185	187	187	160
Community services	286	286	314	288	287	289	308	232	230	234
Public works	470	467	486	484	485	489	535	330	323	307
Community development	88	90	90	82	83	88	106	62	62	60
Human services	49	40	-	-	-	-	-	-	-	-
Municipal court	42	42	42	42	42	42	42	46	46	41
Mayor and council	7	7	7	7	7	7	7	7	7	7
City manager	32	31	11	4	4	4 4		4	4	4
City attorney	26	26	25	25	25	25	25	29	29	29
Internal audit office	4	4	4	3	3	3	4	4	4	4
Municipal budget office	4	4	-	-	-	-	-	-	-	-
City clerk and elections	4	4	5	5	5	5	5	5	5	5
Internal services	156	155	-	-	-	-	-	-	-	-
Parks and recreation	-	-	-	-	-	-	-	210	208	208
Community relations	-	-	-	24	25	25	27	20	20	20
Diversity program	-	-	3	3	3	3	4	5	5	4
Tempe learning center	-	-	-	3	3	3	-	-	-	-
Development services	-	-	-	-	-	-	-	62	63	63
Economic development	-	-	-	-	-	-	-	-	-	-
Finance and technology	-	-	139	132	132	132	-	-	-	-
Financial services	-	-	-	-	-	-	139	73	72	72
Human resources	-	-	20	17	17	17	20	24	23	21
Information technology	-	-	-	-	-	-	-	76	76	73
Water/wastewater		<u>-</u>	<u>-</u>		-			143	138	136
Total	1,824	1,808	1,799	1,798	1,797	1,813	1,977	2,097	2,079	1,978

Source: City of Tempe, Arizona Fiscal Year 2016 Annual Budget

Note: In Fiscal Year 2010, the Parks & Recreation department was split, with Parks consolidated into Public Works and Recreation consolidated into Community Services.

The Information Technology department and the Financial Services department were consolidated into the Finance and Technology department.

The Development Services department was consolidated into Community Development.

Operating Indicators by Function/Program (Exhibit S-27)

Last Ten Fiscal Years

																		City of	Tem	oe, Arizona
		Fiscal Year 2016		Fiscal Year 2015		Fiscal Year 2014		Fiscal Year 2013		Fiscal Year 2012		Fiscal Year 2011		Fiscal Year 2010		Fiscal Year 2009		Fiscal Year 2008		Fiscal Year 2007
Function /Program																				
Police																				
Crime rate (per 100,000 population) Traffic accidents Emergency service average		4,900 5,376		5,110 5,103		5,343 4,755		5,288 4,825		5,800 4,834		5,898 4,693		5,500 4,595		6,100 4,920		6,700 5,895		8,000 6,729
response time (minimum) Citizen calls for police service		6.83 86,229		5:13 85,502		5:02 84,092		5:00 86,996		6:35 87,730		5:30 85,673		5:17 86,074		5:08 106,317		5:07 112,409		5:01 123,847
Operating expenditures per citizen calls (a)	\$	925.59	\$	925.59	\$	874.25	\$	829.91	\$	725.33	\$	748.69	\$	432.95	\$	443.34	\$	415.22	\$	353.37
Fire Firefighters per capita (10,000)		8.82		9.45		9.47		9.44		9.45		8.95		9.13		9.37		9.43		8.24
No. of fire calls		1,944		2,022		1,958		2,002		2,167		2,208		2,144		2,414		1,964		2,148
No. of medical calls No. of other assistance calls Emergency service average response time		20,021 1,963		19,630 1,853		18,119 1,976		17,411 2,033		17,156 1,336		15,264 1,275		15,413 1,253		15,199 1,260		13,255 2,708		13,469 2,429
(minimum) % of emergency responses taking 5.0 minutes		4:16		4:10		4:08		4:07		4:10		4:20		4:20		4:20		4:22		4:17
or less		73%		75%		76%		76%		76%		74%		74%		72%		71%		72%
Transportation On-time performance (bus)		90%		92%		91%		93%		95%		95%		94%		90%		89%		92%
Annual boardings (bus)		6,841,497		7,178,128		7,897,964		8,168,990		8,430,857		7,971,817		8,877,964		9,157,912		7,387,024		8,156,782
Number of square yards repaired		402,900		302,000		397,605		412,739		569,600		64,665		74,471		2,090,504		1,391,711		1,136,956
Library Registered borrowers		140.000		143,000		143,018		140,523		145.948		140,600		147.914		142,500		142.524		142,323
Circulation		800,000		930,000		814,199		933,824		1,015,578		937,500		1,089,174		1,250,000		1,257,336		1,246,650
Community development				•		•														
# of permits issued for commercial /industrial Valuation of commercial/industrial permits	\$ 3	775 33,250,987	\$ 52	678 27,389,841	\$ 21	30 11,281,465	\$ 2	18 26,619,100	\$	18 88,812,800	\$	8 6,874,200	\$	18 86,704,700	\$ 10	21 9,851,600	\$ 8	46 38,143,100	\$ 1	69 70,983,900
# of permits issued for residential Valuation of residential permits	\$ 2	474 74,402,813	\$ 17	646 73,004,137	\$ 23	451 35,037,289	\$ 9	271 96,518,351	\$	297 68,954,800	\$ 1	314 18,260,624	\$	425 27,741,900	\$ 16	508 1,914,600	\$ 9	675 96,512,400	\$ 1	700 52,320,600
# of permits issued other Valuation of other permits	\$	1 150,000	¢	4 8,758,218	¢ 15	660 56,702,779	e -	647 54,339,500	e	600 99,407,953	e -	521 77,951,841	•	534 68,502,500	¢ 10	577 5,413,500	O 10	653 38,916,700	•	673 89,884,365
Water/wastewater	Φ	130,000	φ	0,730,210	φι	00,702,779	φ	34,339,300	φ	99,407,933	φ /	7,951,041	φ	08,302,300	φ 10·	3,413,300	фіс	30,910,700	φ	35,004,303
Number of customer accounts		43,061		42,678		42,555		42,351		42,398		42,218		42,453		42,686		42,494		42,261
Total water gallons treated (million gallons - mg) O&M per customer account	\$	15,278 941.00	\$	15,130 878.00	\$	15,979 309.00	\$	16,900 278.00	\$	16,700 249.00	\$	15,877 (b) 217.49	\$	15,606 (b) 181.33	\$	15,774 (b 256.46) \$	17,135 (b 251.00	o) \$	16,686 316.56
Service calls responded to within 30 min.	Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ	
and repaired in 24 hours Total wastewater gallons treated (million gallons per day)		100% 19.4		100% 19.4		100% 19.4		100% 18.5		100% 18.6		100% 18.6 (b)		100% 18.7 (b)		100% 19.7 (b		100% 20.9 (t	3)	100% 21.3
Solid waste collection		10.4		10.4		10.4		0		10.0		10.0 (b)		10.7 (b)		10.7 (b	,	20.0 (,	21.0
Residential container/recycling cost per ton	\$	138	\$	140	\$	108	\$	121	\$	115	\$	112	\$	114	\$	71	\$	102	\$	70
# of residential accounts		33,001		33,397		33,440		33,405		33,759		33,927		32,886		32,916		32,964		33,056
Residential recycling diversion rate # of commercial accounts		21% 1,709		19% 1,783		15% 2,130		15% 2,133		15% 2,030		29% 1,940		28% 1,837		28% 1,875		28% 1,942		29% 1,861
# or commercial accounts Commercial collection cost per ton	\$	91	\$	95	\$	2,130 95	\$	81	\$	2,030 78	\$	73	\$	77	\$	59	\$	1,942 59	\$	52

Source: City of Tempe, Arizona Municipal Budget Office and other applicable City departments.

⁽a) For Fiscal Year 2010 and prior, the operating expenditures were based on per capita.

⁽b) The numbers are revised by department to reflect change in methodology in tracking.

Capital Asset Statistics by Function/Program (Exhibit S-28)

Last Ten Fiscal Years

								City	e, Arizona	
	Fiscal Year 2016	Fiscal Year 2015	Fiscal Year 2014	Fiscal Year 2013	Fiscal Year 2012	Fiscal Year 2011	Fiscal Year 2010	Fiscal Year 2009	Fiscal Year 2008	Fiscal Year 2007
Police										
Stations	3	3	3	3	3	3	3	3	3	2
Patrol Units (Squads)	24	24	24	21	20	20	22	22	22	22
Fire Stations	6	6	6	6	6	6	6	6	6	6
Transportation										
Streets (miles)	1,241	1,241	1,241	1,241	1,241	1,241	1,241	1,241	1,241	1,241
Streetlights	11,969	11,904	11,849	11,797	11,778	11,778	12,428	12,021	11,810	11,774
Traffic Signals	228	223	222	221	221	221	219	219	217	199
Buses	125	125	124	135	140	188	188	198	148	115
Parks and recreation										
Acreage	1,872	1,872	1,872	1,872	1,872	1,872	1,872	1,872	1,872	1,684
Playgrounds	45	45	45	45	45	45	45	45	45	44
Sports Fields	200	200	200	200	200	200	200	200	200	195
Community centers	5	5	5	5	5	5	4	4	4	4
Golf Courses	2	2	2	2	2	2	2	2	2	2
Water/Wastewater										
Water mains (miles)	833	833	833	833	839	839	839	825	823	852
Water production capacity										
(million gallons per day)	125	125	125	125	125	125	129	120	120	120
Water storage capacity (million gallons)	54	42	42	42	42	42	53	53	53	53
Sanitary sewers (miles)	495	549	549	496	498	498	498	497	500	502
Storm sewers (miles)	231	173	173	173	194	194	195	193	193	174
Wastewater treatment capacity										
(million gallons per day)	29	19	19	19	33	33	38	38	32	32
Solid waste collection										
Collection trucks	45	47	52	51	58	58	58	58	60	56

Source: City of Tempe, Arizona Municipal Budget Office and other applicable City departments.