CLARK COUNTY, NEVADA

FINANCIAL STATEMENTS WITH ACCOMPANYING INFORMATION PERTAINING TO EXPENDITURES OF FEDERAL AWARDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2017

AND

INDEPENDENT AUDITOR'S REPORTS

CLARK COUNTY, NEVADA

FINANCIAL STATEMENTS WITH ACCOMPANYING INFORMATION PERTAINING TO EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2017

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CLARK COUNTY, NEVADA

FINANCIAL STATEMENTS WITH ACCOMPANYING INFORMATION PERTAINING TO EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2017

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Independent Auditor's Report

To the Honorable Board of County Commissioners and the County Manager Clark County, Nevada

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund and the aggregate remaining fund information of Clark County, Nevada, as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the County'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 did not audit the financial statements of the following:

- The financial statements of University Medical Center of Southern Nevada and Clark County Water Reclamation District, which are major funds and which, when combined, represent 29 percent of the assets, 53 percent of net position, and 49 percent of the revenues of the business-type activities;
- The financial statements of Las Vegas Valley Water District, Big Bend Water District, and Regional Transportation Commission of Southern Nevada which are discretely presented component units and which, when combined, represent 96 percent, 146 percent, and 87 percent, respectively, of the assets, net position, and revenues of the discretely presented component units.

Those statements were audited by other auditors whose reports have been furnished to us, and our opinions, insofar as it relates to the amounts included for the above-mentioned funds and entities is based solely on the reports of the other auditors except for the adjustment discussed in the Emphasis-of-Matter paragraphs under the heading *Adoption of New Accounting Standard*. 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, based on our audit and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund and the aggregate remaining fund information of the County as of June 30, 2017, and the respective changes in financial position and, where applicable, cash flows, thereof, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Adoption of New Accounting Standard

As discussed in Note I to the financial statements, the County has adopted the provisions of GASB Statement No. 82, *Pension Issues – An Amendment of GASB No. 67, No. 68, and No. 73*, which has resulted in a restatement of the net position as of July 1, 2016. Our opinions are not modified with respect to this matter.

The financial statements of University Medical Center of Southern Nevada, Clark County Water Reclamation District, and Regional Transportation Commission, audited by other auditors, did not include an adoption of the provisions of GASB No. 82 as required. Clark County, Nevada restated the net position of these entities to comply with the provisions of GASB No. 82. As part of our audit of the financial statements, we also audited the adjustments described in Note I that were applied to restate the net position as of July 1, 2016 of University Medical Center of Southern Nevada, Clark County Water Reclamation District, and Regional Transportation Commission. In our opinion, such adjustments are appropriate and have been properly applied. We were not engaged to audit, review or apply any procedures to the financial statements of University Medical Center of Southern Nevada, Clark County Water Reclamation District, and Regional Transportation Commission other than with respect to the adjustments.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison schedules for the general fund and major special revenue fund, schedule of funding progress for the OPEB liability, and pension trend data on pages 5 through 15 and 135 through 155 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 and other auditors have applied certain limited procedures to the management's discussion and analysis and pension and OPEB trend data, 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.

The budgetary comparison information, reconciliations, and related notes are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the 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 financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the reports of other auditors, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Clark County, Nevada's basic financial statements. The introductory section, combining and individual fund statements and schedules, schedule of business license fees, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund financial statements and schedules and schedule of business license fees are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the 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 by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the reports of other auditors, the combining and individual fund financial statements and schedules and schedule of business license fees are fairly stated in all material respects in relation to the basic financial statements taken as a whole.

The introductory and statistical sections 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.

Prior Year Comparative Information

The financial statements of Clark County, Nevada as of and for the year ended June 30, 2016, were audited by Eide Bailly LLP, whose report dated January 5, 2017, expressed unmodified audit opinions on the respective financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information.

The individual fund schedules related to the 2016 financial statements are presented for purposes of additional analysis and were derived from and relate directly to the underlying accounting and other records used to prepare the 2016 financial statements. The information has been subjected to the auditing procedures applied in the audit of the 2016 basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other

records used to prepare those financial statements or to those financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. The individual fund schedules are consistent in relation to the basic financial statements from which they have been derived.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 5, 2018 on our consideration of the County's internal control over financial reporting and 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 Clark County, Nevada's control over financial reporting and compliance.

Las Vegas, Nevada February 5, 2018

Esde Saelly LLP

Clark County, Nevada

Management's Discussion and Analysis June 30, 2017

The discussion and analysis of Clark County, Nevada (the County) is designed to, (a) assist the reader in focusing on significant financial issues, (b) provide an overview of the County's financial activities, (c) identify changes in the County's financial position (its ability to address subsequent years' challenges), (d) identify any material deviations from the financial plan (the approved budget), and (e) identify individual fund issues or concerns.

We encourage readers to read this information in conjunction with the transmittal letter, financial statements and accompanying notes to gain a more complete picture of the information presented.

Financial Highlights - Primary Government

- The independent auditor's report offers an unmodified opinion that the County's financial statements are presented fairly in all material respects.
- Government-wide net position totaled \$8,765,322,838. Net position of governmental activities totaled \$5,932,289,343 and those of business-type activities totaled \$2,833,033,495.
- The County's total net position increased by \$139,403,914 before the impact of prior period adjustments. Net position from governmental activities decreased by \$59,810,947 and net position from business-type activities increased by \$199,214,861 before the impact of prior period adjustments. Net position from governmental activities decreased mainly because of loss on disposal of capital assets related to annexations and implementation of GASB 82, *Pension Issues- an amendment of GASB Statements No. 67, No. 68, and No. 73*, which impacts the period of expense recognition of employer paid contributions to PERS to satisfy employee contribution requirements. Net position from business-type activities increased largely due to UMC, Clark County Water Reclamation, and Department of Aviation operating surpluses. In addition, beginning governmental and business-type activities net positions was reduced by \$159,526,731 and \$59,105,665, respectively, primarily due to the implementation of GASB 82. The implementation of GASB 82 resulted in a decrease of net position from governmental activities at July 1, 2016 of \$159,526,731 to adjust deferred outflows of resources related to pensions for reclassification of employer paid contributions to employee contributions. The implementation of GASB 82 resulted in a decrease of net position from business-type activities at July 1, 2016 of \$55,384,325 to adjust deferred outflows of resources related to pensions for reclassification of employer paid contributions to employee contributions. The County's total net position decreased \$79,228,482 including the impact of prior period adjustments.
- Unrestricted net position was (\$604,231,366), with (\$636,787,690) resulting from governmental activities and \$32,556,324 from business-type activities. Unrestricted net position from governmental activities increased by 46 percent from the prior year, and unrestricted net position from business-type activities decreased by 56 percent from the prior year.
- Net capital assets were \$13,093,992,135 of which \$6,370,277,894 was from governmental activities and \$6,723,714,241 was from business-type activities. Major additions for governmental activities during the year included \$130 million toward beltways, roadways, and streets, \$79 million toward flood control projects and \$29 million in the rehabilitation of the detention center. Major additions for business-type activities during the year included \$136 million in Department of Aviation capital expenditures, the eighth largest airport in the United States, and \$276 million in sewer system and related equipment additions. Depreciation expense attributable to assets of governmental activities amounted to \$301,192,051 for the year, and \$302,762,650 for business-type activities.
- Bonds and loans payable totaled \$6,402,864,215. The following new debt was issued during the fiscal year:

Governmental activities:

General obligation bonds

\$593,310,000 in bonds for Southern Nevada Water Authority bond bank

- On August 3, 2016, the County issued \$271,670,000 in general obligation (limited tax) Bond Bank Refunding bonds Series 2016B with a stated interest rate range of 4.00-5.00 percent. The bond proceeds totaled \$338,530,221. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the partial defeasance of the November 2006 bonds and the related liability has been removed from the financial statements of the County. The refunding resulted in a loss of \$10,022,921, which represents the difference between the defeased bonds and the amount placed in escrow. The advanced refunding also resulted in future cash flow savings of \$84,402,052 and an economic gain (difference between the present value of the debt service payments on the old and new debt) of \$71,677,162.
- On March 22, 2017, the County issued \$321,640,000 in general obligation (limited tax) Bond Bank Refunding bonds Series 2017 with a stated interest rate range of 4.00-5.00 percent. The bond proceeds totaled \$353,340,227. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the partial defeasance of the July 2008 bonds and the related liability has been removed from the financial statements of the County. The refunding resulted in a loss of \$2,978,228, which represents the difference between the defeased bonds and the amount placed in escrow. The advanced refunding also

resulted in future cash flow savings of \$53,686,885 and an economic gain (difference between the present value of the debt service payments on the old and new debt) of \$38,671,066.

Business-type activities:

General obligation bonds:

\$269,465,000 in bonds for the Water Reclamation District

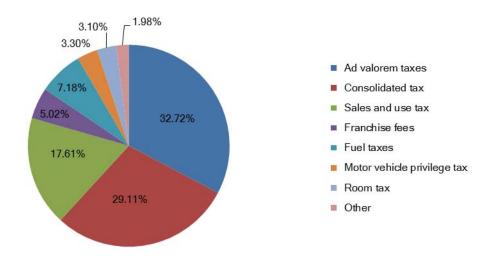
Revenue bonds

\$328,905,000 in bonds for the Department of Aviation

- On August 30, 2016, the County issued \$269,465,000 in general obligation (limited tax) Water Reclamation Refunding bonds Series 2016 to refund \$48,240,000 of Series 2007 bonds, refund \$116,595,000 of Series 2009A bonds, refund \$106,240,000 of Series 2009B, and to pay certain costs of issuance thereof. The series 2016 bonds have stated interest ranging from 3.00 to 5.00 percent, and a maturity date of July 1, 2038. The bond proceeds totaled \$303,170,076. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the defeasance of the 2007, 2009A, and 2009B issues and the related liability has been removed from the financial statements of the County. The refunding resulted in a loss of \$30,990,403, which represents the difference between the defeased bonds and the amount placed in escrow. The advance refunding also resulted in future cash flow savings of \$71,072,827 and an economic gain (difference between the present value of the old and new debt service payments) of \$55,373,646.
- On April 25, 2017, the County issued \$65,505,000 Series 2017 A-1 Subordinate Lien Revenue Bonds and \$47,800,000 Series 2017 A-2 Subordinate Lien Revenue Bonds to refund the Series 2007 A-1 and A-2 Subordinate Lien Revenue Bonds and to pay certain costs of issuance thereof. The Series 2017 A-1 bonds have stated interest rates ranging from 4.00 to 5.00 percent and a maturity date of July 1, 2022. The Series 2017 A-2 bonds have a stated interest rate of 5.00 percent and a maturity date of July 1, 2040. The bond proceeds totaled \$71,525,149 for the 2017 A-1 bonds and \$53,498,378 for the 2017 A-2 bonds. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the defeasance of the 2007 A-1 and 2007 A-2 issues and the related liability has been removed from the financial statements of the County. The refunding resulted in a gain of \$2,859,367 for the refunding of the 2007 A-1 bonds and a gain of \$2,010,255 for the refunding of the Series 2007A-1 bonds, which represents the difference between the defeased bonds and the amount placed in escrow. The advance refunding resulted in future cash flow savings of \$55,737,632 for the refunding of the Series 2007A-1 bonds and an economic gain (difference between the present value of the old and new debt service payments) of \$14,264,138. The advance refunding also resulted in future cash flow savings of \$12,521,889 for the refunding of the 2007A-2 bonds and an economic gain (difference between the present value of the old and new debt service payments) of \$7,083,597.
- On April 25, 2017, the County issued \$69,305,000 Series 2017B Passenger Facility Charge Revenue Bonds to refund the Series 2007 A-1 bonds and to pay certain costs of issuance thereof. The Series 2017B bonds have stated interest rates ranging from 3.25 to 5.00 percent and a maturity date of July 1, 2025. The bond proceeds totaled \$77,942,609. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. The refunding resulted in a gain of \$1,994,978, which represents the difference between the defeased bonds and the amount placed in escrow. The advance refunding also resulted in future cash flow savings of \$54,328,616 and an economic gain (difference between the present value of the old and new debt service payments) of \$17,007,023.
- On June 29, 2017, the County issued \$146,295,000 Series 2017C Subordinate Lien Revenue Airport notes to refund the 2015B notes and to pay certain costs of issuance thereof. The Series 2017C bonds have stated interest rates of 5.00 percent. The bond proceeds totaled \$165,128,040. The present value over the three-year life of the aggregate debt service payments for the Series 2017C Notes is \$165,822,457. There is no aggregate debt to service on the refunding transaction between the refunding notes and the refunding notes due to the fact that the Series 2015B Notes matured on July 1, 2017.

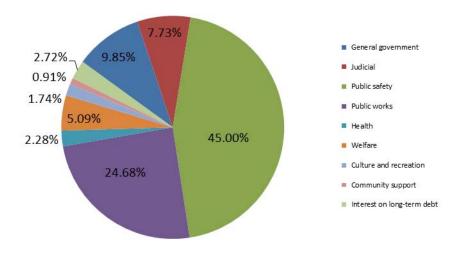
• The County's primary general revenue sources for governmental activities were ad valorem taxes in the amount of \$622,066,256, consolidated taxes in the amount of \$553,377,199, and sales and use taxes of \$334,726,553. These three revenue sources comprised 33 percent, 29 percent, and 18 percent, respectively, or 80 percent of total governmental activities general revenues.

General Revenues - Governmental Activities:



• The County's total expenses were \$4,416,890,937. Governmental activities comprised \$2,925,397,051 of total expenses, the largest functional expenses being public safety in the amount of \$1,316,604,127 and public works in the amount of \$722,278,543. Business-type activities accounted for \$1,491,493,886 of total expenses, the largest components being for hospital expense in the amount of \$631,223,871 and airport in the amount of \$628,926,285.

Expenses - Governmental Activities:



- General government expenses totaled \$288,059,649 or 63% more than the prior year due to a reclassification of expenses to general
 government from the "other" function, which is no longer used. General government includes \$85,464,184 of expenses that were
 previously classified to the "other function." The remaining increase after the reclassification is considered is 14%.
- Judicial expenses totaled \$226,100,942 or 8% more than the prior year.
- Public safety expenses totaled \$1,316,604,127 or 12% more than the prior year.
- Public works expenses totaled \$722,278,543 or 10% more than the prior year.

- Health expenses totaled \$66,601,476 or 41% more than the prior year due to a reclassification of expenses to health from the "other" function, which is no longer used. Health includes \$20,109,032 of expenses that were previously classified to the "other function." After the reclassification is considered, expenses decreased by 1.50% from the prior year.
- At the end of the fiscal year, the unassigned fund balance for the General Fund was \$199,179,595 or 16% of total General Fund expenditures and transfers out.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the County's basic financial statements which are composed of
government-wide financial statements, fund financial statements, and accompanying notes. This report also contains required
supplementary information in addition to the basic financial statements.

Government-Wide Financial Statements

- o The government-wide financial statements are designed to provide readers with a broad overview of the County's finances in a manner similar to a private-sector business.
- o The statement of net position presents information on all of the County's assets, deferred outflows, liabilities, and deferred inflows. The difference between assets and deferred outflows less liabilities and deferred inflows is reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the County is improving or deteriorating.
- o The statement of activities presents information showing how the County's net position changed during the most recent 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 fiscal periods (e.g., uncollected taxes and earned but unused vacation and sick leave).
- The government-wide financial statements report three types of activities: governmental activities, business-type activities, and discretely presented component units. The government-wide financial statements distinguish functions of the County 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 County include general government, judicial, public safety, public works, health, welfare, culture and recreation, community support, other, and interest on long-term debt. The business-type activities of the County include operations of its hospital, airports, and sewer utilities, and other operations. Discretely presented component units account for functions of legally separate entities for whom the County is financially accountable or whose governing bodies are not substantially the same as the County. The activities of the discretely presented component units include regional transportation, flood control planning and water districts. Complete financial statements of the individual component units can be obtained from their respective administrative offices. Contact information is included in The Reporting Entity section of Note I, Summary of Significant Accounting Policies.
- The government-wide financial statements include not only the governmental and business-type activities of the County itself (known as the primary government), but also those of the legally separate entities for whom the County is financial accountable and whose governing bodies are substantially the same as the County: University Medical Center (UMC) and the Clark County Water Reclamation District. The Board of County Commissioners acts as the governing board for each of these component units whose activities are blended with those of the primary government because they function as part of the County government. Complete financial statements of the individual component units can be obtained from their respective administrative offices. Contact information is included in The Reporting Entity section of Note I, Summary of Significant Accounting Policies.

Fund Financial Statements

o A fund is a grouping of related accounts used to maintain control over resources that have been segregated for specific activities or objectives. The County, 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 County can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental Funds

- Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the County's near-term financial requirements.
- 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 County's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

- The County maintains individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund and the Las Vegas Metropolitan Police Department fund, both of which are considered to be major funds. Data from the other governmental funds are combined into a single, aggregated presentation. Individual fund data for each of these nonmajor governmental funds are provided in the combining and individual fund statements and schedules. In accordance with Governmental Accounting Standards Board (GASB) Statement 54, Fund Balance Reporting and Governmental Fund Type Definitions certain special revenue funds have been included in the General Fund for financial reporting purposes as shown in the Major Governmental Funds section. These funds are not included for budgetary comparison purposes described below.
- The County adopts an annual appropriated budget for each of its governmental funds. A budgetary comparison statement is provided for each of the County's governmental funds to demonstrate compliance with the budget. The budgetary comparison statements for the major governmental funds are presented as required supplementary information; the budgetary comparison statements for all other governmental funds are included in the fund financial schedules and accompanying supplementary information.

Proprietary Funds

- The County maintains two distinct 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 County uses enterprise funds to account for its hospital, airport, sewer, and other activities.
 - Internal service funds are an accounting device used to accumulate and allocate costs internally among the County's various functions. Because these services predominately benefit governmental rather than business-type functions, they have been included within governmental activities in the government-wide financial statements. The County uses internal service funds to account for the following activities:
 - * Construction management
 - * Fleet maintenance
 - * Investment pool operations
 - * Employee benefits
 - Central printing and mailing
 - Information systems development
 - Self-insurance activities, including:
 - + Liability insurance
 - + Workers' compensation
 - + Group insurance
 - + Other post-employment benefits (fund closed 6/30/17)
- Proprietary funds provide the same type of information as the government-wide financial statements, but with more detail. The proprietary fund financial statements provide separate information for UMC, and Clark County Water Reclamation District, each of which is a blended component unit and reported as a major fund within the fund financial statements. In addition, separate information is provided for an additional major fund, the Department of Aviation. Conversely, 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 combining and individual fund statements and schedules.

Fiduciary Funds

The County's fiduciary funds consist of two (2) employee benefit funds, one (1) pension fund, one (2) investment trust fund, and 38 agency funds. The employee benefit funds are the Medical Insurance Premium Retirement Plan and the County Section 125 Plan. The pension fund is the Las Vegas Valley Water District Pension Plan. The investment trust funds are the Pooled Investment Trust Fund to account for the net position of the County's external investment pool and the Southern Nevada Health District (SNHD) Investment Trust accounts for the net position of the SNHD's individual investment account. The agency funds are used to hold monies for other entities or individuals until disposition.

Notes to 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.

Other Information

- In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the Las Vegas Valley Water District's progress in funding its obligation to provide pension benefits to its employees as well as a schedule of funding progress for other post-employment benefits. It also includes a schedule of budgetary comparisons for the following major governmental funds:
 - General Fund
 - Las Vegas Metropolitan Police Department Special Revenue Fund
- The combining statements and individual fund budgetary schedules are presented immediately following the required supplementary information.
- Unaudited statistical information is provided on a ten-year basis for trend and historical analysis.

Government-Wide Financial Analysis

• Net position of the County as of June 30, 2017, and June 30, 2016, are summarized and analyzed below:

Clark County, Nevada Net Position - Primary Government

	Governmen	tal Activities	Business -tv	pe Activities	Tot	al
	<u>2017</u>	<u>2016</u>	2017	<u>2016</u>	2017	<u>2016</u>
Assets Current and other assets Net capital assets Total assets	\$ 4,280,870,493 6,370,277,894 10,651,148,387	\$ 4,340,498,460 6,428,974,029 10,769,472,489	\$2,073,611,244 6,723,714,241 8,797,325,485	\$1,994,065,541 6,715,097,313 8,709,162,854	\$6,354,481,737 13,093,992,135 19,448,473,872	\$6,334,564,001 13,144,071,342 19,478,635,343
Deferred outflows	390,966,892	333,276,777	246,000,117	234,157,876	636,967,009	567,434,653
Liabilities Long-term liabilities Other liabilities Total liabilities Deferred Inflows	4,247,993,071 672,491,593 4,920,484,664 189,341,272	4,020,910,877 689,782,114 4,710,692,991 240,429,254	5,662,473,755 458,071,281 6,120,545,036 89,747,071	5,724,391,853 426,035,726 6,150,427,579 99,968,852	9,910,466,826 	9,745,302,730 1,115,817,840 10,861,120,570
Net Position Net investment in capital assets Restricted Unrestricted Total net position	5,702,560,978 866,516,055 (636,787,690) \$5,932,289,343	5,725,935,113 862,232,635 (436,540,727) \$6,151,627,021	2,415,916,940 384,560,231 32,556,324 \$ 2,833,033,495	2,216,412,360 402,377,494 74,134,445 \$ 2,692,924,299	8,118,477,918 1,251,076,286 (604,231,366) \$8,765,322,838	7,942,347,473 1,264,640,129 (362,406,282) \$8,844,551,320

- As noted earlier, net position may serve over time as a useful indicator of the County's financial position. Assets and deferred outflows
 exceeded liabilities and deferred inflows by \$8,765,322,838 as of June 30, 2017 and by \$8,844,551,320 as of June 30, 2016, a net
 decrease of \$79,228,482 or 1%.
- 93% of the County's net position reflects its investment in capital assets (e.g., land, buildings, infrastructure, machinery and equipment, etc.); less any related debt outstanding used to acquire those assets (unspent proceeds from long-term debt issues). The County uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the County'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 used to liquidate the debt.
- 14% of the County's net position is restricted due to resources that are subject to external restrictions on how they may be used. Of restricted net position, 31% is for construction of capital assets, 30% is for repayment of long-term debt, 15% is for public safety, and the balance of 7% is restricted for Airport Passenger Facility Charges.
- The remaining portion of the County's net position is unrestricted, but is negative at (\$604,231,366) due to the recognition of the long-term net pension liability.
- At June 30, 2017, the County had positive balances in all three categories of net position for business type activities, but unrestricted net position for the government as a whole, as well as for governmental activities is negative.

Clark County, Nevada Changes in Net Position - Primary Government

Revenues		Governmental	Activities	Business -type	Activities	Total	
Pogram revenues							2016
Charges for services	Revenues				·	·	·
Operating grants and contributions 371,232,362 373,378,409 19,080 117,040 371,251,442 373,495,449 Capital grants and contributions 199,674,371 106,675,672 112,628,538 90,118,070 312,302,909 250,703,742 Ad valorem taxes 622,066,256 603,462,672 - - - 52,066,256 603,462,672 - - 52,062,575 603,426,672 - - 52,066,256 603,462,672 - - 553,377,199 320,002,15 380,002,17,323 18,544,504 17,717,754 353,271,097 318,009,313 318,009,313 300,021,533 300,221,723 18,544,504 17,717,754 353,271,097 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,313 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314 318,009,314	Program revenues						
Contributions 371,232,362 373,378.09 19,080 117,040 371,251,442 373,495,449 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 279,	Charges for services	\$ 438,366,707	\$ 427,253,905	\$ 1,483,607,147	\$ 1,423,408,659	\$ 1,921,973,854	\$ 1,850,662,564
Contributions 371,232,362 373,378.09 19,080 117,040 371,251,442 373,495,449 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 261,274 279,374 279,		, ,,,,,,,	,,	, ,, ,	, , ., .,,	, , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,
Capital grants and contributions 199,674,371 160,675,672 112,628,538 90,118,070 312,302,909 250,793,742 General revenues 622,066,256 603,462,672 622,066,256 603,462,672 553,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,000,215 563,377,199 527,190,377,100,454 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400 573,377,400		371.232.362	373.378.409	19.080	117.040	371.251.442	373,495,449
Central revenues							
Ad valorem taxes		.00,07.,07.	.00,0.0,0.2	, 0 _ 0 , 0 0 0	33, 1.3,073	0.2,002,000	200,700,7.12
Consolidated tax		622 066 256	603 462 672	_	_	622 066 256	603 462 672
Sales and use tax				_	_		
Franchise fees 95.436,976 95,729,623				19 544 504	17 717 75/		
Fuel taxes				10,344,304	17,717,754		
Motor vehicle privilege tax \$2,688,330 \$8,475,665				-	-		
Room tax				-	-		
Other Gain on sale or disposition of assets 34,296,296 55,946,180 Gain on sale or disposition of assets 2,191,234 6,944,068 1,262 156,386 2,203,854 7,100,454 Interest income (loss) 1,064,089 41,497,388 30,900,506 (5,175,189) 31,964,595 36,322,199 Total revenues 2,910,582,456 2,835,213,040 1,645,712,395 1,526,342,720 4,556,294,851 4,361,555,760 Expenses 6 1,77,102,941 2,90,586,106 - - 2,88,059,649 177,102,941 Judicial 226,100,942 209,586,106 - - 226,100,942 209,586,106 Public safety 1,316,604,127 1,172,536,246 - - 1,22,276,343 668,895,973 - - 222,610,942 209,586,106 - - 222,276,343 668,895,973 - - 122,276,343 668,895,973 - - 222,276,343 688,895,973 - - 22,22,276,343 68,895,973 - - 26,601,476 47,201,495 -				-	-		
Gain on sale or disposition of assets assets assets 2,191,234 6,944,068 12,620 156,386 2,203,854 7,100,454 11,627,088 11,064,089 41,497,388 30,900,506 (5,175,189) 31,964,595 36,322,199 7 total revenues 2,910,582,456 2,835,213,040 1,645,712,395 1,526,342,720 4,556,294,851 4,361,555,760 2,526,104,104,104,104,104,104,104,104,104,104				-	-		- , ,
Assets Carrolla		34,296,296	55,946,180	-	-	34,296,296	55,946,180
Total revenues							
Total revenues 2,910,582,456 2,835,213,040 1,645,712,395 1,526,342,720 4,556,294,851 4,361,555,760 Expenses General government 288,059,649 177,102,941 -							
Expenses General government	Interest income (loss)	1,064,089	41,497,388	30,900,506	(5,175,189)	<u>31,964,595</u>	36,322,199
Expenses General government							
General government 288,059,649 177, 102,941 - 288,059,649 177, 102,941 - 226,100,942 209,586, 106 - 226,100,942 209,586, 106 - 226,100,942 209,586, 106 - 226,100,942 209,586, 106 - 1316,604,127 1,722,536,246 - 13,16,604,127 1,722,536,246 - 722,778,543 658,895,973 - 722,778,543 658,895,973 - 722,778,543 658,895,973 - 722,778,543 658,895,973 - 66,601,476 47,201,495 - 66,601,476 47,201,495 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 150,706,1817 48,807,737 - 50,706,1817 48,807,737 - 50,706,1817 48,807,737 - 50,706,1817 48,807,737 - 101,489,878 - 101,489,878 - 101,489,878 - 101,489,878 Interest on long-term debt 79,454,714 85,970,505 - 631,223,871 583,292,118 631,223,871 632,23,871 631,233,233,233,233,233,233,233,233,233,2	Total revenues	2,910,582,456	2,835,213,040	1,645,712,395	<u>1,526,342,720</u>	<u>4,556,294,851</u>	<u>4,361,555,760</u>
General government 288,059,649 177, 102,941 - 288,059,649 177, 102,941 - 226,100,942 209,586, 106 - 226,100,942 209,586, 106 - 226,100,942 209,586, 106 - 226,100,942 209,586, 106 - 1316,604,127 1,722,536,246 - 13,16,604,127 1,722,536,246 - 722,778,543 658,895,973 - 722,778,543 658,895,973 - 722,778,543 658,895,973 - 722,778,543 658,895,973 - 66,601,476 47,201,495 - 66,601,476 47,201,495 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 150,706,1817 48,807,737 - 50,706,1817 48,807,737 - 50,706,1817 48,807,737 - 50,706,1817 48,807,737 - 101,489,878 - 101,489,878 - 101,489,878 - 101,489,878 Interest on long-term debt 79,454,714 85,970,505 - 631,223,871 583,292,118 631,223,871 632,23,871 631,233,233,233,233,233,233,233,233,233,2							
General government 288,059,649 177,102,941 - 288,059,649 177,102,941 - 226,100,942 209,586,106 - 226,100,942 209,586,106 - 226,100,942 209,586,106 - 226,100,942 209,586,106 - 1316,604,127 1,722,536,246 - 1,316,604,127 1,722,536,246 - 722,278,543 658,895,973 - 722,278,543 658,895,973 - 722,278,543 658,895,973 - 722,278,543 658,895,973 - 66,601,476 47,201,495 - 66,601,476 47,201,495 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 150,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 101,489,878 - 101,489,878 - 101,489,878 - 101,489,878 Interest on long-term debt 79,454,714 85,970,505 - 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 583,292,118 631,223,871 632,23,871 631,233,233,233,233,233,233,233,233,233,2	Expenses						
Judicial Judicial 226,100,942 209,586,106 - 226,100,942 209,586,106 - 226,100,942 209,586,106 - 1,316,604,127 1,172,536,246 - - 1,316,604,127 1,172,536,246 - - 1,316,604,127 1,172,536,246 - - 722,278,543 658,895,973 - - 722,278,543 658,895,973 - - 722,278,543 658,895,973 - - 722,278,543 658,895,973 - - 722,278,543 658,895,973 - - 722,278,543 658,895,973 - - 66,601,476 47,201,495 - - 66,601,476 47,201,495 - - 148,900,680 139,775,085 - - 148,900,680 139,775,085 - - 148,900,680 139,775,085 - - 20,761,817 48,807,737 - - 26,635,103 21,478,122 - - 26,635,103 21,478,122 - - 26,635,103 21,478,122 - - 20,414 8,572		288.059.649	177.102.941	-	-	288.059.649	177.102.941
Public safety 1,316,604,127 1,172,536,246 - 1,316,604,127 1,172,536,246 Public works 722,278,543 658,895,973 - 722,278,543 658,895,973 - 722,278,543 658,895,973 - 722,278,543 658,895,973 - 66,601,476 47,201,495 - 66,601,476 47,201,495 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 148,900,680 139,775,085 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 26,635,103 21,478,122 - 26,635,103 21,478,122 - 26,635,103 21,478,122 - 26,635,103 21,478,122 - 26,635,103 21,478,122 - 101,489,878 - 101,489,878 - 101,489,878 - 79,454,714 85,970,505 101,489,878 - 79,454,714 85,970,505 103,123,871 104,893,878 - 79,454,714 85,970,505 103,123,123,123,123,123,123,123,123,123,12				_	-		
Public works 722,278,543 658,895,973 - 722,278,543 658,895,973 Health 66,601,476 47,201,495 - 66,601,476 47,201,495 Welfare 148,900,680 139,775,085 - 148,900,680 139,775,085 Culture and recreation 50,761,817 48,807,737 - 50,761,817 48,807,737 Community support 26,635,103 21,478,122 - 26,635,103 21,478,122 Other 2 101,489,878 Interest on long-term debt 79,454,714 85,970,505 Hospital 2 628,926,285 621,075,423 628				_	_		
Health 66,601,476 47,201,495 66,601,476 47,201,495 Welfare 148,900,680 139,775,085 148,900,680 139,775,085 50,761,817 48,807,737 50,761,817 48,807,737 50,761,817 48,807,737 50,761,817 48,807,737 26,635,103 21,478,122 26,635,103 21,478,122 50,761,817 48,807,737 101,489,878 101,489,878 79,454,714 85,970,505 101,489,878 79,454,714 85,970,505 100,914 100,9				_	_		
Welfare 148,900,680 139,775,085 - - 148,900,680 139,775,085 Culture and recreation 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - 50,761,817 48,807,737 - - 26,635,103 21,478,122 - - 20,635,103 21,478,122 - - 20,744,14 48,807,737 - - 101,489,878 - - - 101,489,878 - - - 101,489,878 - - - 101,489,878 - - - 79,454,714 85,970,505 - - - 21,471,405 - 21,18,209,100,505 - 21,107,423 32,22,118 - - - -				_	_		
Culture and recreation 50,761,817 48,807,737 - 50,761,817 48,807,737 Community support 26,635,103 21,478,122 - 26,635,103 21,478,122 - 101,489,878 - 101,489,878 - 101,489,878 - 101,489,878 - 101,489,878 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 628,926,285 621,075,423 628,926,285 621,0				_	_		
Community support 26,635,103 21,478,122 26,635,103 21,478,122 Other							
Other Interest on long-term debt Interest on long-term debt - 101,489,878 - - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - 79,454,714 85,970,505 - - 79,454,714 85,970,505 - - 79,454,714 85,970,505 - - - 79,454,714 85,970,505 - - - - 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 628,926,285 621,075,423 42,295,287 48,290,658 42,295,287 48,290,658 42,295,287 48,290,658 42,295,287 48,090,937 4,089,418 11,099,728 172,368,952 154,218,509 <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td> <td></td>				_	_		
Interest on long-term debt 79,454,714 85,970,505 - 79,454,714 85,970,505 Hospital - 631,223,871 583,292,118 631,223,871 583,292,118 Airport - 628,926,285 621,075,423 628,926,285 621,075,423 Sewer - 189,048,443 173,740,894 189,048,443 173,740,894 Other - 12,295,287 42,295,287 48,290,658 42,295,287 41,295,295 42,295,295,295 42,295 42,295,295 42,295 42,295,295 42,295 42,295 42,295,295 42,295 42,295 42,295,295 42,295 42,295,295 42,295 42,295,295 42,295 42,295,295 42,295 42,295,295 42,295 42,295 42,295 42,295 42,295 42,295,295 42,2		20,033,103		-	-	20,033,103	
Hospital Airport Airpo		70 454 714		-	-	70 454 714	
Airport 628,926,285 621,075,423 628,926,285 621,075,423 Sewer 189,048,443 173,740,894 189,048,444 189,048,		79,454,714	85,970,505	-	-		
Sewer Other - - 189,048,443 d.295,287 173,740,894 d.295,287 189,048,443 d.290,658 173,740,894 d.295,287 48,290,658 d.2		-	-				
Other - - 42,295,287 48,290,658 42,295,287 48,290,658 Total expenses 2,925,397,051 2,662,844,088 1,491,493,886 1,426,399,093 4,416,890,937 4,089,243,181 Increase (decrease) in net position before transfers (14,814,595) 172,368,952 154,218,509 99,943,627 139,403,914 272,312,579 Transfers (44,996,352) (55,269,224) 44,996,352 55,269,224 139,403,914 272,312,579 Increase (decrease) in net position (59,810,947) 117,099,728 199,214,861 155,212,851 139,403,914 272,312,579 Net position - beginning 6,151,627,021 6,034,527,293 2,692,924,299 2,537,711,448 8,844,551,320 8,572,238,741 Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741		-	-				
Total expenses 2,925,397,051 2,662,844,088 1,491,493,886 1,426,399,093 4,416,890,937 4,089,243,181 Increase (decrease) in net position before transfers (14,814,595) 172,368,952 154,218,509 99,943,627 139,403,914 272,312,579 (44,996,352) (55,269,224) 44,996,352 55,269,224		-	-				
Increase (decrease) in net position before transfers (14,814,595) 172,368,952 154,218,509 99,943,627 139,403,914 272,312,579 (44,996,352) (55,269,224) 44,996,352 55,269,224	Other	_		42,295,287	48,290,658	42,295,287	48,290,658
Increase (decrease) in net position before transfers (14,814,595) 172,368,952 154,218,509 99,943,627 139,403,914 272,312,579 (44,996,352) (55,269,224) 44,996,352 55,269,224							
position before transfers (14,814,595) 172,368,952 154,218,509 99,943,627 139,403,914 272,312,579 (55,269,224) 44,996,352 55,269,224	Total expenses	<u>2,925,397,051</u>	<u>2,662,844,088</u>	<u>1,491,493,886</u>	<u>1,426,399,093</u>	4,416,890,937	4,089,243,181
position before transfers (14,814,595) 172,368,952 154,218,509 99,943,627 139,403,914 272,312,579 (55,269,224) 44,996,352 55,269,224							
position before transfers (14,814,595) 172,368,952 154,218,509 99,943,627 139,403,914 272,312,579 (55,269,224) 44,996,352 55,269,224							
Transfers (44,996,352) (55,269,224) 44,996,352 55,269,224 Increase (decrease) in net position (59,810,947) 117,099,728 199,214,861 155,212,851 139,403,914 272,312,579 Net position - beginning 6,151,627,021 6,034,527,293 2,692,924,299 2,537,711,448 8,844,551,320 8,572,238,741 Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741	Increase (decrease) in net						
Increase (decrease) in net position (59,810,947) 117,099,728 199,214,861 155,212,851 139,403,914 272,312,579 Net position - beginning 6,151,627,021 6,034,527,293 2,692,924,299 2,537,711,448 8,844,551,320 8,572,238,741 Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741	position before transfers	(14,814,595)	172,368,952	154,218,509	99,943,627	139,403,914	272,312,579
position (59,810,947) 117,099,728 199,214,861 155,212,851 139,403,914 272,312,579 Net position - beginning 6,151,627,021 6,034,527,293 2,692,924,299 2,537,711,448 8,844,551,320 8,572,238,741 Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741	Transfers	(44,996,352)	(55, 269, 224)	44,996,352	55,269,224	-	-
position (59,810,947) 117,099,728 199,214,861 155,212,851 139,403,914 272,312,579 Net position - beginning 6,151,627,021 6,034,527,293 2,692,924,299 2,537,711,448 8,844,551,320 8,572,238,741 Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741							
position (59,810,947) 117,099,728 199,214,861 155,212,851 139,403,914 272,312,579 Net position - beginning 6,151,627,021 6,034,527,293 2,692,924,299 2,537,711,448 8,844,551,320 8,572,238,741 Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741							
Net position - beginning 6,151,627,021 6,034,527,293 2,692,924,299 2,537,711,448 8,844,551,320 8,572,238,741 Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741		(50.040.047)	447.000.700	100 01 1 001	155.010.051	100 100 011	070 040 570
Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741	position	(59,810,947)	117,099,728	199,214,861	155,212,851	<u>139,403,914</u>	2/2,312,5/9
Prior period adjustment (159,526,731) - (59,105,665) - (218,632,396) - Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741							
Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741	Net position - beginning	6,151,627,021	6,034,527,293	2,692,924,299	2,537,711,448	8,844,551,320	8,5/2,238,/41
Net position - beginning, restated 5,992,100,290 6,034,527,293 2,633,818,634 2,537,711,448 8,625,918,924 8,572,238,741							
beginning, restated <u>5,992,100,290</u> <u>6,034,527,293</u> <u>2,633,818,634</u> <u>2,537,711,448</u> <u>8,625,918,924</u> <u>8,572,238,741</u>	Prior period adjustment	<u>(159,526,731)</u>		<u>(59,105,665)</u>		(218,632,396)	
beginning, restated <u>5,992,100,290</u> <u>6,034,527,293</u> <u>2,633,818,634</u> <u>2,537,711,448</u> <u>8,625,918,924</u> <u>8,572,238,741</u>							
Net position - ending \$ 5,932,289,343 \$ 6,151,627,021 \$ 2,833,033,495 \$ 2,692,924,299 \$ 8,765,322,838 \$ 8,844,551,320	beginning, restated	5,992,100,290	6,034,527,293	2,633,818,634	2,537,711,448	8,625,918,924	8,572,238,741
Net position - ending \$ 5,932,289,343 \$ 6,151,627,021 \$ 2,833,033,495 \$ 2,692,924,299 \$ 8,765,322,838 \$ 8,844,551,320							
	Net position - ending	\$ 5,932,289,343	\$ 6,151,627,021	\$ 2,833,033,495	\$ 2,692,924,299	\$ 8,765,322,838	\$ 8,844,551,320

- Program revenues included charges for services, fines and forfeitures, certain licenses and permits, special assessments, and both operating and capital grants and contributions. Program revenues from governmental activities increased by \$47,965,454, or 5 percent, due to increases in capital grants and contributions for road, flood and other infrastructure projects. Program revenues from business-type activities increased by \$82,610,996, or 5 percent, primarily due increases in hospital revenue driven by rate increases in the overall Upper Payment Limit (UPL) funding, new Medicaid Managed Care Organization Enhancements Program (Enhanced MCO), price increases, changing landscape of payor mix and major decline in self-pay from prior years, and favorable reimbursable rates changes to contracts and increases in airport operating grants and contributions from the TSA for the reconfiguration of the checked baggage system in Terminal 1.
- General revenues consisted of taxes and interest not allocable to specific programs. For governmental activities, the largest of these
 revenues, ad valorem taxes, increased by \$18,603,584 or 3 percent. This increase reflects the recovery of assessed values during the
 fiscal year. Consolidated tax increased by \$26,376,984, or 5 percent, and sales and use tax increased in governmental activities by
 \$34,434,795, or 11 percent, both due to a continued increased in economic activity during fiscal year 2017. Fuel tax revenue increased

\$6,430,527 or 5 percent primarily due to the increase in fuel index revenue in fiscal year 2017. Interest income decreased \$4,357,604 or 12% primarily due to an increase in unrealized losses investments.

- County governmental activity expenses increased 10% in fiscal year 2017. Significant changes from the prior year are as follows:
 - General government expenses increased \$110,956,708 or 63 percent due to a reclassification of expenses to general government from the "other" function, which is no longer used. General government includes \$85,464,184 of expenses that were previously classified to the "other function." The remaining increase after the reclassification is considered is 14% and is primarily due to adjustment of the bond bank receivable for current year debt refundings.
 - Judicial expenses increased \$16,514,836 or 8 percent due the implementation of GASB No. 82, which impacts the period of expense recognition of employer paid contributions to PERS to satisfy employee contribution requirements. As a result expenses were recognized in the current year for employer paid contributions to PERS that were recognized as deferred outflows in the prior year.
 - Public Safety expenses increased \$144,067,881 or 12 percent due to due the implementation of GASB No. 82, which impacts the
 period of expense recognition of employer paid contributions to PERS to satisfy employee contribution requirements. As a result
 expenses were recognized in the current year for employer paid contributions to PERS that were recognized as deferred outflows in
 the prior year. Additionally, there were increases in salaries for additional police officers.
 - Public works expenses increased \$63,382,570 or 10% due to an increase in loss on disposal of capital assets resulting from annexations of land and infrastructure to other jurisdictions.
 - Health expenses increased \$19,399,981 or 41 percent due to more than the prior year due to a reclassification of expenses to health from the "other" function, which is no longer used. Health includes \$20,109,032 of expenses that were previously classified to the "other function." After the reclassification is considered, expenses decreased by 1.50% from the prior year.
 - Welfare expenses increased \$9,125,595 or 7 percent due to increase in long-term care facilities expenses.

Financial Analysis of the County's Funds

The County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds

- o The focus of the County's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the County's financing requirements.
- o As of the end of the current fiscal year, the County's governmental funds reported a combined ending fund balance of \$2,085,182,411, an increase of \$96,351,227, or 5 percent. Fund balance components have been classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the County is bound to observe constraints imposed on the use of the resources of fund.
- o Nonspendable fund balance is \$3,448,046 and consists of \$319,735 for Las Vegas Metropolitan Police Department, \$3,100,000 for a contribution to be held in perpetuity for the benefit of the Wetlands Park, and \$28,311 of inventory for the Forensic Fund.
- Restricted fund balance is \$866,516,055 or 42% of the total. Spending of these resources is constrained by externally imposed (statutory, bond covenant, or grantors) limitations on their use. Restricted fund balances include \$324,544,958 for capital projects, \$189,547,196 for public safety activities and \$147,218,853 for debt service.
- Committed and assigned fund balances combined represent 49% of total fund balance with spending constrained either by the Board of County Commissioners (BCC) (for committed) or senior management (for assigned). Committed balances are primarily a result of direction from the BCC to commit funds for the payment of expenditures for specific programs or projects.
- Unassigned fund balance represents the General Fund remaining fund balance and is available to support general operations of the County.
- The General Fund is the main operating fund of the County. Restricted fund balance of \$87,894,317 includes restricted cash and unspent proceeds from legislatively mandated ad valorem taxes. Unrestricted fund balance, which includes committed, assigned, and unassigned balances, totaled \$363,367,769 at June 30, 2017. Unrestricted fund balance was 28% of expenditures and other financing uses and includes amounts committed and assigned of \$710,032 and \$163,478,142 respectively. Unassigned fund balance is \$199,179,595, or 15% of expenditures and other financing uses.
- o Key factors in the change in fund balance in the General Fund as reported for budget purposes are as follows:
 - Revenues and transfers-in increased by \$46,494,521, or 4 percent.
 - General fund revenues increased by \$35,623,421, or 4 percent. Ad valorem tax revenues increased by \$13,244,628, or 5 percent due to increases in new construction and property assessed values. Intergovernmental revenue, the largest

component of which is the consolidated tax, increased by \$18,841,406, or 5 percent, due to the increased economic activity in the local economy.

Transfers-in increased by \$10,871,100, or 4 percent, primarily due to increases in transfers from the various town funds for town services.

Expenditures and transfers out increased by \$62,723,238, or 5 percent.

General fund expenditures increased by \$8,535,288 or 1 percent primarily due to increases in Welfare expenditures offset by decreases in Health expenditures. Transfers out increased by \$54,187,950, or 10 percent due increases in transfers to the Las Vegas Metropolitan Police Department Fund and the County Capital Projects Fund.

- o Other major fund activity is as follows:
 - The Las Vegas Metropolitan Police Department operates from current year resources and it typically budgets for a lower fund balance than other governmental units. However, it ended the year with a total unrestricted fund balance of \$20,167,412. Total revenues and transfers in were \$551,658,682, which was an increase of \$15,210,868 or 3 percent, over the prior year. Expenditures and transfers out, which consist primarily of personnel costs, increased \$34,632,858 or 7 percent largely due to the addition of 58 full-time positions and an aggressive hiring plan to fill vacant Police Officer positions,
 - The non-major governmental funds reported a fund balance of \$1,613,433,178, of which \$778,621,738 or 48% was restricted. All funds have the resources to meet their commitments.

Enterprise Funds

The County's enterprise funds provide the same type of information found in the government-wide financial statements, but in more detail. Minor differences arise between the enterprise funds and the business-type activities in the government-wide statements due to the effects of consolidation of internal service fund activities related to the enterprise funds. Total net position for these funds increased \$140,109,196, or 5% percent from the prior year. Unrestricted net position of the enterprise funds totaled \$43,392,196, a decrease of \$56,631,909 or 57% primarily due to the prior period adjustment related to the implementation of GASB No. 82.

Internal Service Funds

The County's internal service funds are an accounting device used to accumulate and allocate costs internally among the County's various functions. Because these services predominately benefit governmental rather than business-type functions, they have been included within governmental activities in the government-wide financial statements. Other factors concerning the finances of the internal service funds have already been addressed in the discussion of the County's governmental activities.

Budgetary Highlights

- The General Fund's legal level of budgetary control is the function level. The final amended budget for expenditures and other financing uses was \$1,340,628,985, increased through augmentation by \$37,369,368 from the original budget. Actual expenditures and other financing uses were \$1,305,755,046, or 3 percent less than the final budget, primarily due to staff vacancy savings, and the reduction of intergovernmental transfers.
- Revenues and other transfers from other financing sources of the general fund exceeded the final budget by \$34,254,206, or 3 percent due
 to an in increase in consolidated and sales tax revenue.

Capital Assets and Debt Administration

Primary Government

- Capital Assets
 - o The County's investment in capital assets, net of accumulated depreciation at June 30, 2017, was \$13,093,992,135, a decrease of \$50,079,207, or less than 1 percent. Detail by type of activity and asset is summarized in the table below.

Major additions for this fiscal year are as follows:

Governmental Activities		Business-Type Activities	
Roadways and streets	\$ 79 million	Airport improvements and additions	\$ 136 million
Flood control projects	\$ 79 million	Sewer system additions	\$ 276 million

Clark County, Nevada Capital Assets - Primary Government (Net of Depreciation)

	Governmenta	al Activities	Business-Ty	pe Activities	Tota	<u>al</u>
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Land and improvements Buildings Machinery and equipment Infrastructure Construction in progress	\$ 1,581,641,174 1,153,372,506 107,326,648 3,159,522,116 368,415,450	\$ 1,698,276,368 1,187,083,048 93,203,052 3,159,891,211 290,520,350	\$ 2,691,714,159 3,239,385,386 428,366,306 - 364,248,390	\$ 2,515,533,013 3,324,381,567 414,739,097 - 460,443,636	\$ 4,273,355,333 4,392,757,892 535,692,954 3,159,522,116 732,663,840	\$ 4,213,809,381 4,511,464,615 507,942,149 3,159,891,211
Total	\$ 6,370,277,894	<u>\$ 6,428,974,029</u>	\$ 6,723,714,241	\$ 6,715,097,313	\$13,093,992,135	\$13,144,071,342

o For additional information on the County's capital assets see note 4 in the accompanying financial statements.

Long-Term Debt

Primary Government

At June 30, 2017, the County had total outstanding bonds and loans of \$6,402,864,215, a decrease of \$319,029,075, or 5 percent, from
the prior year. Of this amount, \$1,436,379,313 comprised general obligation debt backed by the full faith and credit of the County,
\$626,149,989 of general obligation bonds additionally secured by specified revenue sources, \$4,000,484,993 of revenue bonds secured
by pledges of various revenue sources, \$153,467,887 in special assessment debt for which the County is liable in the event of default by
the property owners subject to assessment, and \$186,382,033 in capital leases.

Clark County, Nevada Outstanding Debt - Primary Government

	Governmen	tal Activities	Business-Ty	pe Activities	<u>To</u>	<u>tal</u>
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
General obligation bonds Revenue backed general obligation	\$ 1,436,379,313	\$ 1,538,629,647	\$ -	\$ -	\$1,436,379,313	\$1,538,629,647
bonds	-	-	626,149,989	621,758,732	626,149,989	621,758,732
Revenue bonds	10,000	10,000	4,000,474,993	4,204,434,729	4,000,484,993	4,204,444,729
Special assessment bonds	153,467,887	170,253,144	-	-	153,467,887	170,253,144
Capital leases	186,382,033	186,807,038			186,382,033	186,807,038
Total	\$ 1,776,239,233	\$ 1,895,699,829	\$ 4,626,624,982	\$ 4,826,193,461	\$ 6,402,864,215	\$ 6,721,893,290

o For additional information on the County's debt, see note 6 in the accompanying financial statements.

Economic Factors

- UMC continues to deal with the impact of uninsured patients. UMC's operating profit was \$4,602,413 for the fiscal year 2017 compared to
 an operating profit of \$15,939,581 in fiscal year 2016. The return to operating profitability is due primarily increases in hospital revenue
 driven by rate increases in the overall Upper Payment Limit (UPL) funding, new Medicaid Managed Care Organization Enhancements
 Program (Enhanced MCO), price increases, changing landscape of payor mix and major decline in self-pay from prior years, and favorable
 reimbursable rates changes to contracts.
- The County has positioned itself to meet the needs of its citizens. The taxable values have begun to increase and the remaining tax base will generate adequate revenues to provide basic services. A cost containment program continues to be in place, enforcing a reasonable pace of salary growth and position savings. The County's general fund unassigned ending fund balance remains healthy. Together, these factors have placed the County in an acceptable financial position to mitigate the current economic uncertainty. However, continued economic uncertainty could ultimately result in a deterioration of the County's financial condition.

Requests for Information

• This report is designed to provide a general overview of the County's finances for all interested parties. Questions concerning the information provided in this report or requests for additional financial information should be addressed to Anna Danchik, Comptroller, at 500 South Grand Central Parkway, Las Vegas, NV 89155.



Clark County, Nevada Statement of Net Position June 30, 2017

		Primary Government				Component Units		
	Governmental Activities	Business-Type Activities	Total	Clark County Regional Flood Control District	Regional Transportation Commission of Southern Nevada	Las Vegas Valley Water District	Other Water Districts	Clark County Stadium Authority
Assets								
Unrestricted assets								
Cash and investments								
In custody of the County Treasurer	\$ 2,317,645,365	\$ 606,427,554	\$ 2,924,072,919	\$ 165,616,684	\$ 98,106,015	· \$	\$ 158,746	\$ 12,666,528
In custody of other officials	8,914,045	20,948,047	29,862,092	200	3,552,257	56,085,595	2,031,340	•
With fiscal agent	66,548,897	•	66,548,897	30,737,059	•	•	•	•
Investments in custody of other officials		316,405,875	316,405,875	•	•	220,778,816	•	•
Accounts receivable (net of provision for doubtful								
accounts)	22,048,242	169,940,966	191,989,208	•	17,355,735	71,437,977	397,885	•
Interest receivable	5,961,452	3,619,905	9,581,357	423,791	1,262,275	535,933	406	32,366
Taxes receivable, delinquent	10,000,371	•	10,000,371	•	•	•	•	•
Penalties receivable on delinquent taxes	9,797,478	•	9,797,478	•	•	•	•	•
Special assessments receivable	168,174,450	•	168,174,450	•	•	•	•	•
Internal balances	14,285,617	(14,285,617)	•	•	•	•	•	•
Due from other governmental units	249,713,550	1,728,762	251,442,312	17,296,415	97,548,065	•	1,724	4,119,771
Inventories	466,523	22,979,177	23,445,700	•	•	19,392,190	•	•
Prepaid items and other current assets	964,249	6,025,927	6,990,176	1,626	708,172		11,181	10,600
Unearned charges and other assets	363,970,254	16,964,294	380,934,548			74,159,331	•	•
Restricted assets								
Cash and investments								
In custody of the County Treasurer		391,927,201	391,927,201	•	396,457,359	•	•	•
In custody of other officials		63,846,406	63,846,406		8,615,679	8,193,516	•	•
With fiscal agent		267,362,943	267,362,943	•	52,873,761	•	•	•
Investments with fiscal agent		196,194,536	196,194,536		•	64,077,036	•	•
Accounts receivable		3,525,268	3,525,268			408,962,087	•	•
Bond bank receivable, current	38,985,000	•	38,985,000			70,035,000	•	•
Bond bank receivable, noncurrent	1,003,395,000	•	1,003,395,000			1,933,170,000	•	•
Capital assets not being depreciated	1,634,625,589	1,315,172,948	2,949,798,537	284,490	81,168,671	50,541,339	•	•
Capital assets being depreciated, net of accumulated								
depreciation	4,735,652,305	5,408,541,293	10,144,193,598	2,218,871	357,474,062	1,619,853,908	34,422,406	•
Total assets	10,651,148,387	8,797,325,485	19,448,473,872	216,579,436	1,115,122,051	4,597,222,728	37,023,688	16,829,265
Deferred Outflows of Resources								
Bond refundings	33,394,596	79,109,616	112,504,212	6,374,068	17,821,734	1,203,447	•	•
Hedging derivative instruments	•	41,646,780	41,646,780			1	•	•
Related to pensions	357,572,296	125,243,721	482,816,017	793,324	10,774,628	15,013,939	'	
Total deferred outflows of resources	390,966,892	246,000,117	636,967,009	7,167,392	28,596,362	16,217,386	•	•

Clark County, Nevada Statement of Net Position June 30, 2017

(Continued)

		Primary Government				Component Units		
	Governmental Activities	Business-Type Activities	Total	Clark County Regional Flood Control District	Regional Transportation Commission of Southern Nevada	Las Vegas Valley Water District	Other Water Districts	Clark County Stadium Authority
Liabilities								
Current liabilities (payable from current assets)								
Accounts payable	252,112,065	105,081,821	357,193,886	609'060'9	78,113,939	79,967,653	327,280	202,879
Accrued payroll and other accrued liabilities	177,119,848	75,043,447	252,163,295	117,978	3,339,823	37,303,383	•	
Accrued interest	24,679,891		24,679,891	4,306,334	21,512,946	14,470,932	56,420	
Due to other governmental units	93,728,465	•	93,728,465	3,281,628	•		1,450,388	18,000
Unearned revenue and other liabilities	38,328,756	10,546,707	48,875,463	•	•	6,000,367	84,704	•
Liabilities payable from restricted assets								
Current maturities of long-term debt		104,493,495	104,493,495	•	•	•	•	•
Accounts payable		57,207,469	57,207,469	•	•	•	i	i
Customer deposits	ı	•	•	•	•	24,009,387	•	•
Accrued expenses		98,396,342	98,396,342	•	•	•	•	•
Uneamed revenue and other liabilities		•	•		•	6,923,461	•	•
Bonds and loans payable, due within one year	86,522,568	7,302,000	93,824,568	13,505,000	43,785,000	500,897,879	407,814	•
Bonds and loans payable, due after one year	1,689,716,665	4,514,829,487	6,204,546,152	526,626,179	962,869,832	2,705,435,734	3,124,406	i
Other post employment benefits	366,336,607	270,911,812	637,248,419	1,352,117	12,813,046	19,303,188	•	•
Net pension liability	2,096,906,053	733,929,156	2,830,835,209	4,630,117	45,585,275	187,246,795	•	•
Other non-current liabilities, due after one year	95,033,746	142,803,300	237,837,046	666,723	2,288,413	1,552,033	•	•
Total liabilities	4,920,484,664	6,120,545,036	11,041,029,700	560,576,685	1,170,308,274	3,583,110,812	5,451,012	220,879
Deferred Inflows of Resources								
Bond refundings and rebates	2,004,628	10,260,019	12,264,647	•	1,652,074	8,394,596	•	•
Hedging derivative instruments	•	17,960,534	17,960,534	•	•	•	•	•
Related to pensions	187,336,644	61,526,518	248,863,162	321,042	3,052,508	8,475,883		•
Total deferred outflows of resources	189,341,272	89,747,071	279,088,343	321,042	4,704,582	16,870,479	•	ı
Net position								
Net investment in capital assets Restricted for	5,702,560,978	2,415,916,940	8,118,477,918	2,503,361	433,385,898	860,075,485	30,890,186	ı
Capital projects	324,544,958	67.706.243	392,251,201	•	299.788.953	162.776	•	•
Debt service	147,218,853	229,516,478	376,735,331	9,060,802	134,466,774	9,751,045	•	
Public safety	189,547,196	•	189,547,196	•	•			
Passenger Facility Charge		82,119,798	82,119,798					
Other purposes	205,205,048	5,217,712	210,422,760	•		•		•
Unrestricted		32,556,324			٠			16,608,386
l otal net position	\$ 5,932,289,343	\$ 2,833,033,495	\$ 8,765,322,838	\$ (337,150,899)	\$ (31,294,443)	\$ 1,013,458,823	\$ 31,5/2,6/6	\$ 16,608,386

Clark County, Nevada Statement of Activities For the Fiscal Year Ended June 30, 2017

							Net (i	Net (Expenses) Revenues and Changes in Net Position	and			
			Program Revenues			Primary Government				Component Units		
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total	Clark County Regional Flood Control District	Regional Transportation Commission of Southern Nevada	Las Vegas Valley Water District	Other Water Districts	Clark County Stadium Authority
Governmental activities:												
General government	\$ 288,059,649	\$ 238,531,323	· &	· &	\$ (49,528,326)	•	\$ (49,528,326)	· •\$	•	•	•	•
Judicial	226,100,942	65,835,541	24,188,093		(136,077,308)		(136,077,308)	•	•		•	•
Public safety	1,316,604,127	67,728,077	318,897,961		(929,978,089)		(929,978,089)	•	•			
Public works	722,278,543	41,456,362		199,674,371	(481,147,810)		(481,147,810)	•	•			
Health	66,601,476	8,954,472	1,255,964		(56,391,040)		(56,391,040)				•	
Welfare	148,900,680	•	11,581,290		(137,319,390)		(137,319,390)	•			•	
Culture and recreation	50,761,817	15,860,932	805,221		(34,095,664)		(34,095,664)	•	•		•	
Community support	26,635,103	•	14,503,833		(12,131,270)		(12,131,270)				•	
Interest on long-term debt	79,454,714	•	•		(79,454,714)		(79,454,714)	•	•			
Total govemmental activities	2,925,397,051	438,366,707	371,232,362	199,674,371	(1,916,123,611)		(1,916,123,611)		•			
Business-type activities:												
Hospital	631,223,871	643,846,837				12,622,966	12,622,966				•	
Airport	628,926,285	641,405,106		49,275,831		61,754,652	61,754,652				•	
Sewer	189,048,443	147,924,110	•	63,352,707	•	22,228,374	22,228,374	•	•			
Other	42,295,287	50,431,094	19,080	•	•	8,154,887	8,154,887	•			•	
Total business-type activities	1,491,493,886	1,483,607,147	19,080	112,628,538		104,760,879	104,760,879					
Total primary government	\$ 4,416,890,937	\$ 1,921,973,854	\$ 371,251,442	\$ 312,302,909								

	1		Program Revenues			Primary Government				Component Units		
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total	Clark County Regional Flood Control District	Regional Transportation Commission of Southern Nevada	Las Vegas Valley Water District	Other Water Districts	Clark County Stadium Authority
Component units: Clark County Regional Flood Control												
District	\$ 92,831,524	•	\$ 11,690	\$ 2,815,640				\$ (90,004,194)	•	· •\$	•	\$
Regional Transportation Commission	000 000	830 909 05	000	000 900 19					(100 669 211)			
or southerm vevada Las Vedas Valley Water District	362 438 483	354.888.515	3,022,392	37,040,324					(116,000,886)	29 490 356		
Other	5,309,543	3,666,398	•	729,901							(913,244)	
Clark County Stadium Authority	555,715		•									(555,715)
Total component units	\$ 1,012,468,228	\$ 438,160,971	\$ 5,034,082	\$ 107,622,067				\$ (90,004,194)	\$ (399,668,311)	\$ 29,490,356	\$ (913,244)	\$ (555,715)
	General revenues:											
	Ad valorem taxes				622,066,256	•	622,066,256	•	•	•	•	
	Unrestricted intergov	Unrestricted intergovermental revenues:										
	Consolidated tax				553,377,199	•	553,377,199		•		10,346	
	Sales and use tax				334,726,553	18,544,504	353,271,057	99,051,347	198,088,777	•	52,463	
	Franchise fees				95,436,976		95,436,976				•	
	Fuel taxes				136,480,612	•	136,480,612	•	162,791,450	•	•	
	Motor vehicle privilege tax	ge tax			62,688,330		62,688,330	•			•	
	Room tax				58,981,471		58,981,471				•	17,174,059
	Other				34,296,296	•	34,296,296	7,875	5,945,820	2,386,071	•	
	Gain on sale of capital assets	tal assets			2,191,234	12,620	2,203,854				•	
	Interest income				1,064,089	30,900,506	31,964,595	225,246	543,043	1,312,388	17,169	(9,958)
	Transfers				(44,996,352)	44,996,352					•	
	Total general re	Total general revenues and transfers	şs		1,856,312,664	94,453,982	1,950,766,646	99,284,468	367,369,090	3,698,459	79,978	17,164,101
	Change in net position	osition			(59,810,947)	199,214,861	139,403,914	9,280,274	(32,299,221)	33,188,815	(833,266)	16,608,386
	Net position - beginning	ō			6,151,627,021	2,692,924,299	8,844,551,320	(346,083,474)	4,233,156	980,270,008	32,405,942	
	Prior period adjustment	ent			(159,526,731)	(59,105,665)	(218,632,396)	(347,699)	(3,228,378)	•	•	
	Net position - beginning as pateted	000000000000000000000000000000000000000			000 00 1	10000000	100 040 004	(017 404 0407	000 1	900 050 080	22 405 042	



	General Fund	Las Vegas Metropolitan Police Department	Other Governmental Funds	Total Governmental Funds
Assets				
Cash and investments:				
In custody of the County Treasurer	\$ 450,857,588	\$ 48,659,318	\$ 1,531,436,243	\$ 2,030,953,149
In custody of other officials	3,471,469	240,800	1,099,776	4,812,045
With fiscal agent	-		66,548,897	66,548,897
Accounts receivable	18,346,555	585,723	911,163	19,843,441
Interest receivable	1,151,439	124,154	3,953,332	5,228,925
Taxes receivable, delinquent	6,717,860	1,685,856	1,596,655	10,000,371
Penalties receivable on delinquent taxes	9,797,478	-		9,797,478
Special assessments receivable		-	168,174,450	168,174,450
Due from other funds	23,305,896	99,767	110,334,035	133,739,698
Due from other governmental units	163,337,680	2,915,306	81,818,748	248,071,734
Prepaid items	- A 070 005 005	319,735	28,311	348,046
Total assets	\$ 676,985,965	\$ 54,630,659	\$ 1,965,901,610	\$ 2,697,518,234
Liabilities Accounts payable Accrued payroll Due to other funds Due to other governmental units Interfund advances payable Unearned revenue and other liabilities	\$ 19,785,669 22,112,883 89,355,300 75,791,530 - 3,025,190	\$ 8,983,810 18,079,949 769,945 53,082 - 4,754,137	\$ 73,755,328 8,213,180 44,932,661 17,883,853 1,995,292 30,534,579	\$ 102,524,807 48,406,012 135,057,906 93,728,465 1,995,292 38,313,906
Total liabilities	210,070,572	32,640,923	177,314,893	420,026,388
Deferred Inflows of Resources				
Unavailable grant revenue	84.607	_	3,728,791	3,813,398
Unavailable grant revenue Unavailable property taxes	14,976,045	1,502,589	1,431,026	17,909,660
Unavailable special assessments	14,570,040	1,002,000	168,131,374	168,131,374
Unavailable other revenue	592,655	_	1,862,348	2,455,003
Total deferred inflows of resources	15.653.307	1,502,589	175,153,539	192,309,435
Total deferred limewe of recourses	10,000,007	1,002,000	170,100,000	102,000,100
Fund Balances				
Nonspendable	_	319,735	3,128,311	3,448,046
Restricted	87,894,317	· -	778,621,738	866,516,055
Committed	710,032	2,250,377	36,968,677	39,929,086
Assigned	163,478,142	17,917,035	794,714,452	976,109,629
Unassigned	199,179,595	· · · · -	-	199,179,595
Total fund balances	451,262,086	20,487,147	1,613,433,178	2,085,182,411
Takal Baladdala alafa a alafa a af				
Total liabilities, deferred inflows of resources and fund balances	\$ 676,985,965	\$ 54,630,659	\$ 1,965,901,610	\$ 2,697,518,234

Amounts reported for governmental activities in the statement of net position are different because	use:
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Fund balances - governmental funds		\$ 2,085,182,411
Capital assets used in governmental activities are not financial resources and are therefore not reported in the governmental funds:		
Governmental capital assets	\$ 10,062,016,991	
Less accumulated depreciation	(3,691,739,097)	6,370,277,894
Long-term liabilities, deferred outflows of resources and deferred inflows of resources, including bonds payable, are not due and payable in the current period, and therefore not reported in governmental funds:		
Bonds payable, net of premiums and discounts	(1,589,857,201)	
Deferred outflows of resources - bond refunding	33,394,596	
Deferred inflows of resources - bond refunding	(2,004,628)	
Capital leases	(186,382,033)	
Litigation liability	(2,500,000)	
OPEB liability	(366,336,607)	
Net pension liability	(2,096,906,053)	
Compensated absences	<u>(211,010,462)</u>	(4,421,602,388)
Accrued interest payable		(24,679,891)
Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore are not reported in governmental funds		170,235,652
Deferred inflows of resources representing amounts that were not available to fund current expenditures and therefore are not reported in governmental funds		192,309,435
Long-term receivables not recorded in governmental funds:		
Bond bank receivable from Southern Nevada Water Authority	1,042,380,000	
LVMPD net pension liability receivable from City of Las Vegas	332,845,252	
LVMPD OPEB receivable from City of Las Vegas	30,925,004	1,406,150,256
Internal service funds are used by management to charge the costs of certain activities to individual funds. Net position of the internal service funds is reported with the governmental activities.		143,580,102
Internal balances that are receivable from business-type activities		10,835,872
Net position of governmental activities		<u>\$ 5,932,289,343</u>

		Las Vegas Metropolitan Police	Other Governmental	Total Governmental
	General Fund	Department	Funds	Funds
Revenues				
Taxes	\$ 468,654,682	\$ 122,925,574	\$ 97,902,171	\$ 689,482,427
Special assessments		-	23,627,479	23,627,479
Licenses and permits	275,832,204	-	25,657,112	301,489,316
Intergovernmental revenue:				
Consolidated tax	544,784,052	-	8,593,145	553,377,197
Other	371,194,829	146,693,431	562,857,391	1,080,745,651
Charges for services	96,682,550	38,715,090	36,561,877	171,959,517
Fines and forfeitures	21,581,972	-	5,371,168	26,953,140
Interest	201,204	199,857	481,989	883,050
Other	3,652,951	1,740,058	19,963,761	25,356,770
Total revenues	1,782,584,444	310,274,010	781,016,093	2,873,874,547
Expenditures				
Current				
General government	120,260,729	-	12,672,746	132,933,475
Judicial	153,555,394	-	59,378,032	212,933,426
Public safety	430,927,444	548,652,603	273,607,520	1,253,187,567
Public works	311,721,210	-	49,707,628	361,428,838
Health	31,731,021	-	13,966,709	45,697,730
Welfare	59,762,973	-	88,338,633	148,101,606
Culture and recreation	9,762,590	-	9,571,747	19,334,337
Community support	, , , <u>-</u>	_	26,595,784	26,595,784
Other general expenditures	105,573,216	-		105,573,216
Capital outlay	6,972,261	17,233,749	290,084,744	314,290,754
Debt service				
Principal	-	-	126,200,992	126,200,992
Interest	13,515,566	-	61,986,204	75,501,770
Bond issuance costs	-	-	3,664,595	3,664,595
Total expenditures	1,243,782,404	565,886,352	1,015,775,334	2,825,444,090
Excess (deficiency) of revenues over				
(under) expenditures	538,802,040	(255,612,342)	(234,759,241)	48,430,457
(under) experiences	330,002,040	(200,012,042)	(254,755,241)	40,400,407
Other Financing Sources (Uses)				
Transfers from other funds	97,211,283	241,384,672	412,277,915	750,873,870
Transfers to other funds	(525,919,190)	-	(177,039,750)	(702,958,940)
Refunding bonds issued	<u>-</u>	-	593,310,000	593,310,000
Premium on bonds issued	-	-	98,560,447	98,560,447
Payment to escrow agent			(691,864,607)	(691,864,607)
Total other financing sources (uses)	(428,707,907)	241,384,672	235,244,005	47,920,770
Net change in fund balances	110,094,133	(14,227,670)	484,764	96,351,227
Fund Balance				
Beginning of year	341,167,953	34,714,817	1,612,948,414	1,988,831,184
End of year	\$ 451,262,086	\$ 20,487,147	\$ 1,613,433,178	\$ 2,085,182,411

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

Net change in fund balances - governmental funds		\$ 96,351,227
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is depreciated over their estimated useful lives. Also, capital assets financed by capital leases are not shown in governmental funds. The County does not capitalize items costing less than \$5,000.		
Capital outlay recorded in governmental funds	\$ 314,290,754	
Less amounts not capitalized	(40,203,423)	
Capitalized expenditures	274,087,331	
Less current year depreciation	(293,984,984)	(19,897,653)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the governmental funds:		
Donated capital assets	90,210,195	
Loss on sale of capital assets	(123,866,323)	
Change in unavailable revenue	(4,023,020)	
Bond bank operating contribution	(115,975,000)	(153,654,148)
Bond proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. Also capital leases are not shown in governmental funds. This is the net effect of these differences in the treatment of long-term debt and related items.		
Bonds issued	(593,310,000)	
Bond premiums and discounts	(98,560,447)	
Accrued interest	(1,147,052)	
Amortized bond premiums and discounts	8,853,604	
Principal payments	126,200,992	
Payment to escrow agent	691,864,607	133,901,704
Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds:		
Change in long-term compensated absences	(12,204,830)	
Change in OPEB liability	(35,432,205)	
Pension contributions and pension expenses	(12,190,362)	
Amortization of deferred gains/losses on refunding	<u>(11,659,496)</u>	(71,486,893)
Increase in long-term LVMPD net pension liability receivable due from the City of Las Vegas.		28,523,047
Increase in long-term LVMPD OPEB receivable due from the City of Las Vegas.		2,025,444
Internal service funds are used by management to charge the costs of certain activities to individual funds. The net revenue/(expense) of the internal service funds is reported with governmental activities.		(60,519,887)
Increase to internal balances that are receivable from business-type activities.		(15,053,788)
Change in net position of governmental activities		<u>\$ (59,810,947)</u>

	Business-Type Activities - Enterprise Funds			
	University Medical Center	Water Reclamation District	Department of Aviation	Other Enterprise Funds
Assets				
Unrestricted current assets				
Cash and cash equivalents				
In custody of the County Treasurer	\$ 113,109,866	\$ -	\$ 447,555,274	\$ 45,762,414
In custody of other officials	15,000	20,299,188	372,450	261,409
Investments in custody of other officials	-	316,405,875	-	-
Accounts receivable	97,099,928	3,872,914	68,831,020	137,104
Interest receivable	-	1,019,934	2,482,921	117,050
Due from other funds	34,918	-	2,844,687	78,441
Due from other governmental units	-	-	1,728,762	-
Inventories	11,295,078	2,370,335	9,216,200	97,564
Prepaid items and other current assets	4,508,203	632,572	870,152	15,000
Total unrestricted current assets	226,062,993	344,600,818	533,901,466	46,468,982
Restricted current assets				
Cash and cash equivalents				
In custody of the County Treasurer	151,524,697	26,577,463	213,825,041	-
With fiscal agent	-	-	267,362,943	-
Investments in custody of other officials	-	192,530	63,653,876	-
Investments with fiscal agent	-	-	196,194,536	-
Accounts receivable	350,826	3,174,442	-	-
Total restricted current assets	151,875,523	29,944,435	741,036,396	-
Total current assets	377,938,516	374,545,253	1,274,937,862	46,468,982
Noncurrent assets				
Interfund advances receivable	-	1,995,292	-	-
Unearned charges and other assets	121,801	15,307,210	1,535,283	-
Capital assets				
Property and equipment	426,497,288	2,932,953,492	6,927,720,385	54,768,348
Accumulated depreciation	(248, 307, 293)	(999,270,117)	(2,349,018,262)	(21,629,600)
Total capital assets, net of accumulated				
depreciation	178,189,995	1,933,683,375	4,578,702,123	33,138,748
Total noncurrent assets	178,311,796	1,950,985,877	4,580,237,406	33,138,748
Total assets	556,250,312	2,325,531,130	5,855,175,268	79,607,730
Deferred Outflows of Resources				
Unamortized costs on bond refundings and				
hedging derivative instruments	619,566	41,891,354	78,245,476	-
Related to Pensions	77,278,355	12,004,816	30,203,220	5,757,330
	77,897,921	53,896,170	108,448,696	5,757,330

	Business-Type Activities - Enterprise Funds			
		Water		
	University	Reclamation	Department of	Other Enterprise
1 1 - L-101a1	Medical Center	District	Aviation	Funds
Liabilities				
Current liabilities (payable from current assets)	7 202 000			
Current maturities of long-term debt	7,302,000	10 200 047	-	1 250 724
Accounts payable	52,367,755	18,368,647	33,085,695	1,259,724
Accrued expenses	48,101,484	2,931,640	19,101,776	4,908,547
Due to other funds	6,720,253	-	1,669,558	13,272
Unearned revenue	-		4,846,691	300,000
Deposits and other current liabilities		5,270,554		129,462
Total current liabilities (payable from current assets)	114,491,492	26,570,841	58,703,720	6,611,005
Current liabilities (payable from restricted assets)				
Current maturities of long-term debt	-	13,623,495	90,870,000	-
Accounts payable	_	518,969	56,688,500	-
Accrued expenses	-	9,072,419	89,323,923	-
Total current liabilities (payable from				
restricted assets)	-	23,214,883	236,882,423	-
Total current liabilities	114,491,492	49,785,724	295,586,143	6,611,005
Noncurrent liabilities				
Long-term debt, less current maturities	37,428,283	491,776,211	3,985,624,993	-
Other post employment benefits	183,210,392	21,445,348	66,256,072	-
Net pension liability	469,010,768	57,553,380	174,028,598	33,336,410
Unearned revenue and other non-current				
liabilities	44,608,806	5,892,740	92,301,754	-
Total noncurrent liabilities	734,258,249	576,667,679	4,318,211,417	33,336,410
Total liabilities	848,749,741	626,453,403	4,613,797,560	39,947,415
Deferred Inflows of Resources				
Unamortized gain on bond refunding and				
hedging derivative instruments	_	_	28,220,553	-
Related to Pensions	43,294,375	3,853,923	12,066,749	2,311,471
	43,294,375	3,853,923	40,287,302	2,311,471
Net Position				
Net investment in capital assets	254,870,598	1,412,962,324	714,945,270	33,138,748
Restricted for	254,670,598	1,412,302,324	714,943,270	33, 136, 746
Capital projects		1,577,069	66,129,174	
Debt service	-	17,505,044	212,011,434	-
Hospital and administrative programs	2,652,546	17,303,044	212,011,434	-
Donations, various programs	738,977	-	-	-
		-	-	-
Research programs Educational programs	515,736 1,310,453	-	-	-
Passenger Facility Charge	1,310,433	-	- 82,119,798	-
Unrestricted	(517,984,193)	317,075,537	234,333,426	9,967,426
Total net position	\$ (257,895,883)	\$ 1,749,119,974	\$ 1,309,539,102	\$ 43,106,174
rotal fiet position	Ψ (237,033,003)	Ψ 1,743,113,374	ψ 1,505,555,102	ψ 45,100,174

	Total Enterprise Funds		Governmental Activities - Interna Service Funds	
Assets				
Unrestricted current assets				
Cash and cash equivalents				
In custody of the County Treasurer	\$ 606	3,427,554	\$	286,692,216
In custody of other officials	20),948,047		4,102,000
Investments in custody of other officials	316	3,405,875		-
Accounts receivable	169	9,940,966		2,204,801
Interest receivable	3	3,619,905		732,527
Due from other funds	2	2,958,046		6,962,684
Due from other governmental units	1	,728,762		1,641,816
Inventories	22	2,979,177		466,523
Prepaid items and other current assets	6	6,025,927		616,203
Total unrestricted current assets	1,151	,034,259		303,418,770
Restricted current assets				
Cash and cash equivalents				
In custody of the County Treasurer	391	,927,201		-
With fiscal agent	267	7,362,943		-
Investments in custody of other officials	63	3,846,406		-
Investments with fiscal agent	196	5,194,536		-
Accounts receivable	3	3,525,268		
Total restricted current assets	922	2,856,354		
Total current assets	2,073	3,890,613		303,418,770
Noncurrent assets				
Interfund advances receivable	1	,995,292		-
Unearned charges and other assets	16	5,964,294		200,000
Capital assets				
Property and equipment	10,341	,939,513		15,950,520
Accumulated depreciation	(3,618	3,225,272)		(12,208,992)
Total capital assets, net of accumulated				
depreciation	6,723	3,714,241		3,741,528
Total noncurrent assets		2,673,827		3,941,528
Total assets	8,816	6,564,440		307,360,298
Deferred Outflows of Resources				
Unamortized costs on bond refundings and	100	756 206		
hedging derivative instruments Related to Pensions),756,396		-
I GIGIGU IO F CIISIOIIS		5,243,721		
	246	5,000,117		

	Total Enterprise Funds	Governmental Activities - Internal Service Funds
Liabilities		
Current liabilities (payable from current assets)		
Current maturities of long-term debt	7,302,000	-
Accounts payable	105,081,821	149,587,257
Accrued expenses	75,043,447	7,774,848
Due to other funds	8,403,083	199,439
Unearned revenue	5,146,691	-
Deposits and other current liabilities	5,400,016	14,850
Total current liabilities (payable from		
current assets)	206,377,058	157,576,394
Current liabilities (payable from restricted assets)		
Current maturities of long-term debt	104,493,495	-
Accounts payable	57,207,469	-
Accrued expenses	98,396,342	
Total current liabilities (payable from		
restricted assets)	260,097,306	
Total current liabilities	466,474,364	157,576,394
Noncurrent liabilities		
Long-term debt, less current maturities	4,514,829,487	-
Other post employment benefits	270,911,812	-
Net pension liability	733,929,156	-
Unearned revenue and other non-current		
liabilities	142,803,300	2,462,274
Total noncurrent liabilities	5,662,473,755	2,462,274
Total liabilities	6,128,948,119	160,038,668
Deferred Inflows of Resources		
Unamortized gain on bond refunding and		
hedging derivative instruments	28,220,553	_
Related to Pensions	61,526,518	_
	89,747,071	
Net Position		
Net investment in capital assets	2,415,916,940	3,741,528
Restricted for		
Capital projects	67,706,243	-
Debt service	229,516,478	-
Hospital and administrative programs	2,652,546	-
Donations, various programs	738,977	-
Research programs	515,736	-
Educational programs	1,310,453	-
Passenger Facility Charge	82,119,798	-
Unrestricted	43,392,196	143,580,102
Total net position	2,843,869,367	\$ 147,321,630
Adjustment to reflect the consolidation of internal service fund activities related to enterprise funds Net position of business-type of activities	(10,835,872) \$ 2,833,033,495	

	Business-Type Activities - Enterprise Funds				
	University Medical Center	Water Reclamation District	Department of Aviation	Other Enterprise Funds	
Operating Revenues					
Charges for services					
Sewer services and operations	\$ -	\$ 147,266,184	\$ -	\$ -	
Services to patients	625,311,420	-	<u>-</u>	-	
Landing and other airport fees	-	-	55,887,676	-	
Building and land rental	-	-	364,734,609	-	
Concession fees	-	-	95,580,158	-	
Constable fees	-	-	-	4,098,137	
Building fees and permits	-	-	-	32,360,838	
Recreation fees	-	-	-	11,875,667	
Parking fees	-	-	-	380,301	
Insurance	-	-	-	-	
Other	14,639,538	-	-	-	
Other operating revenues		657,926	34,410,104	1,716,151	
Total operating revenues	639,950,958	147,924,110	550,612,547	50,431,094	
Operating Expenses		10.005.010	101 110 010	04.000.000	
Salaries and benefits	-	40,205,319	134,419,616	34,386,996	
General and administrative	193,586,778	<u>-</u>	56,666,712	-	
Other professional services	422,954,550	7,806,781	<u>-</u>		
Operating and maintenance		46,453,447	66,414,064	11,531,449	
Depreciation	18,807,217	89,813,046	192,919,551	1,222,835	
Total operating expenses	635,348,545	184,278,593	450,419,943	47,141,280	
Operating income (loss)	4,602,413	(36,354,483)	100,192,604	3,289,814	
Nonoperating Revenues (Expenses)					
Interest income	403,819	1,157,151	29,354,726	(15,190)	
Interest expense	(1,330,702)	(4,023,588)	(182,445,372)	(10,130)	
Gain (loss) on sale or abandonment	(1,000,702)	(4,023,300)	(102,440,572)		
of property and equipment		_	(41,248)	12,620	
Sales and use tax		18,544,504	(41,240)	12,020	
Other	3,895,879	(1,518,403)	90,792,559	19,080	
Oulei	3,093,079	(1,318,403)	30,732,333	19,000	
Total nonoperating revenues (expenses)	2,968,996	14,159,664	(62,339,335)	16,510	
Income (loss) before capital contributions	7.574.400	(00.404.040)	07.050.000	0.000.004	
and transfers	7,571,409	(22,194,819)	37,853,269	3,306,324	
Capital contributions	-	63,352,707	49,275,831	-	
Special item - Reassignment of					
non-current assets and liabilities	-	-	-	-	
Transfers from other funds	31,000,000	-	12,050,352	1,950,000	
Transfers to other funds				(4,000)	
Change in net position	38,571,409	41,157,888	99,179,452	5,252,324	
Net Position					
Beginning of year	(260,910,977)	1,715,941,778	1,223,417,106	40,366,052	
Prior period adjustment	(35,556,315)	(7,979,692)	(13,057,456)	(2,512,202)	
Beginning of year, as restated	(296,467,292)	1,707,962,086	1,210,359,650	37,853,850	
End of year	\$ (257,895,883)	\$ 1,749,119,974	\$ 1,309,539,102	\$ 43,106,174	

	Total Enterprise Funds	Governmental Activities - Internal Service Funds
Operating Revenues	T dildo	COLVIDO I UNGO
Charges for services		
Sewer services and operations	\$ 147,266,184	\$ -
Services to patients	625,311,420	· -
Landing and other airport fees	55,887,676	
Building and land rental	364,734,609	_
Concession fees	95,580,158	_
Constable fees	4,098,137	-
		-
Building fees and permits	32,360,838	-
Recreation fees	11,875,667	170 100
Parking fees	380,301	173,198
Insurance	-	152,244,170
Other	14,639,538	87,203,079
Other operating revenues	36,784,181	34,335,949
Total operating revenues	1,388,918,709	273,956,396
Operating Expenses		
Salaries and benefits	209,011,931	47,335,318
General and administrative	250,253,490	
Other professional services	430,761,331	_
Operating and maintenance	124,398,960	187,206,129
Depreciation	302,762,649	7,207,067
Total operating expenses	1,317,188,361	241,748,514
Operating income (loss)	71,730,348	32,207,882
Operating income (loss)	71,730,346	32,207,002
Nonoperating Revenues (Expenses)		
Interest income	30,900,506	181,044
Interest expense	(187,799,662)	-
Gain (loss) on sale or abandonment		
of property and equipment	(28,628)	2,470
Sales and use tax	18,544,504	_
Other	93,189,115	-
Total nonoperating revenues (expenses)	(45,194,165)	183,514
Income (loss) before capital contributions		
and transfers	26,536,183	32,391,396
Capital contributions	112,628,538	-
Special item - Reassignment of		
non-current assets and liabilities	-	86,450,179
Transfers from other funds	45,000,352	4,300,000
Transfers to other funds	(4,000)	(97,211,283)
Change in net position	184,161,073	25,930,292
ŭ i	, ,	
Net Position Beginning of year		121,391,338
beginning or year		121,001,000
End of year		\$ 147,321,630
Adjustment to reflect the consolidation of internal		
service fund activities related to enterprise funds	15,053,788	
Change in net position of business-type activities	\$ 199,214,861	

	Business-Type Activities - Enterprise Funds			
Ocah Flavo Form Ocamatica Astribica	University Medical Center	Water Reclamation District	Department of Aviation	Other Enterprise Funds
Cash Flows From Operating Activities: Cash received from customers Cash paid for employees and for benefits Cash paid for services and supplies Other operating receipts	\$ 612,142,561 (352,222,965) (194,645,353) 14,639,538	\$ 149,770,569 - (89,658,540)	\$ 541,480,115 (119,778,295) (121,412,335)	\$ 48,864,843 (35,446,298) (11,333,413) 962,608
Net cash provided by operating activities	79,913,781	60,112,029	300,289,485	3,047,740
Cash Flows From Noncapital Financing Activities	:			
Federal and state grants Transfers from other funds Transfers to other funds	31,000,000	-	12,050,352	19,080 1,950,000 (4,000)
Contributions, donations and other Repayment of interfund advances	2,506,724	356,928		(4,000)
Net cash provided (used) by noncapital financing activities	33,506,724	356,928	12,050,352	1,965,080
Cash Flows From Capital and Related Financing	Activities:			
Cash provided by contributed capital	-	24,259,350	-	-
Bonds and loans issued Federal and state grants	-	(1,927,069)	369,987,058 47,818,300	-
Collateralized agreements with swap counterparties	-	-	51,380,000	-
Acquisition, construction, or improvement of capital assets	(54,411,765)	(113,426,093)	(128,682,777)	(2,467,261)
Cash used for debt service: Principal Interest	(7,197,000) (1,207,708)	(13,076,816) (18,481,720)	(125,930,000) (201,924,818)	-
Payments to bond refunding agent Proceeds from the sale of capital assets	· -	· -	(425,535,000) 857,431	- 17,324
Proceeds from customer assessments	-	- 17.010.400	90,781,740	-
Sales tax apportionment Cash provided by other capital Net cash used by capital and related	12,024,529	17,918,430 		
financing activities	(50,791,944)	(104,733,918)	(321,248,066)	(2,449,937)
Cash Flows From Investing Activities:				
Purchase of investments Proceeds from maturities of investments	-	(418,586,095)	(322,283,757) 353,201,440	-
Interest income	403,821	469,957,336 (1,717,422)	184,250	(34,932)
Net cash provided by investing activities	403,821	49,653,819	31,101,933	(34,932)
Net increase (decrease) in cash and cash equivalents	63,032,382	5,388,858	22,193,704	2,527,951
Cash and Cash Equivalents: Beginning of year	201,617,181	41,487,793	906,922,004	43,495,872
End of year: Unrestricted Restricted	113,124,866 151,524,697	20,299,188 26,577,463	447,927,724 481 187 984	46,023,823
Total cash and cash equivalents at end of year	151,524,697 \$ 264,649,563	26,577,463 \$ 46,876,651	\$ 929,115,708	\$ 46,023,823
		, , , , , , , ,	, ,, ,,	, , , , , , ,

	Total Enterprise Funds	Governmental Activities - Internal Service Funds
Cash Flows From Operating Activities:		
Cash received from customers	\$ 1,352,258,088	\$ 260,536,735
Cash paid for employees and for benefits	(507,447,558)	(49,568,506)
Cash paid for services and supplies	(417,049,641)	(191,857,114)
Other operating receipts	15,602,146	24,274,949
Net cash provided by operating activities	443,363,035	43,386,064
Cash Flows From Noncapital Financing Activities:		
Federal and state grants	19,080	-
Transfers from other funds	45,000,352	5,800,000
Transfers to other funds	(4,000)	(97,211,283)
Contributions, donations and other	2,506,724	-
Repayment of interfund advances	356,928	
Net cash provided (used) by noncapital		
financing activities	47,879,084	(91,411,283)
Cash Flows From Capital and Related Financing Ad	tivities:	
Cash provided by contributed capital	24,259,350	-
Bonds and loans issued	368,059,989	-
Federal and state grants	47,818,300	-
Collateralized agreements with swap		
counterparties	51,380,000	-
Acquisition, construction, or improvement of		
capital assets	(298,987,896)	(2,064,714)
Cash used for debt service:		
Principal	(146,203,816)	-
Interest	(221,614,246)	-
Payments to bond refunding agent	(425,535,000)	-
Proceeds from the sale of capital assets	874,755	2,470
Proceeds from customer assessments	90,781,740	-
Sales tax apportionment	17,918,430	-
Cash provided by other capital	12,024,529	
Net cash used by capital and related financing activities	(479,223,865)	(2,062,244)
Cash Flows From Investing Activities:		
Purchase of investments	(740,869,852)	_
Proceeds from maturities of investments	823,158,776	_
Interest income	(1,164,283)	199,924
	(1,101,20)	
Net cash provided by investing activities	81,124,641	199,924
Net increase (decrease) in cash and cash equivalents	93,142,895	(49,887,539)
equivalents	33,142,033	(43,007,033)
Cash and Cash Equivalents:		
Beginning of year	1,193,522,850	340,681,755
End of year:		
Unrestricted	627,375,601	290,794,216
Restricted	659,290,144	
Total cash and cash equivalents at end of	*	A 000
year	\$ 1,286,665,745	\$ 290,794,216

			Busir	ness-Type Activit	ies -	Enterprise Funds		
		University edical Center	F	Water Reclamation District	Department of Aviation		Other Enterprise Funds	
Reconciliation of operating income (loss) to net cash flows from operating activities: Operating income (loss)	\$	4,602,413	\$	(36,354,483)	\$	100,192,604	\$	3,289,814
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:	Ψ	4,002,413	Ψ	(30,334,403)	Ψ	100,132,004	Ψ	3,203,014
Depreciation and amortization Provision for doubtful accounts		18,807,217 22,227,829		89,813,046 -		195,034,638		1,222,835
Accounts receivable Due from other funds		(35,396,688)		1,846,459 -		(4,993,326)		95,993 (22,645)
Due from other governmental units		-		-		-		25,981
Inventory		(700,970)		(110,369)		(599,362)		68,910
Prepaid expense Other non-current assets		(3,601,227)		104,424		(96,085)		-
Deferred outflows of resources		(3,501) (47,647,205)		(8,005,078)		(19,240,556)		(3 657 355)
Accounts payable		72,010,808		2,680,585		(19,240,550) 897,972		(3,657,355) 418,341
Accrued payroll and benefits		72,010,606		2,000,303		8,650,255		68,028
Due to other funds						0,000,200		(1,581,453)
Unearned revenue		_		_		(3,909,503)		(1,501,455)
Deposits and other current liabilities		388,827		1,109,740		(15,377)		50,571
Net pension liability		(3,740,876)		11,174,469		31,266,897		5,242,919
Other non-current liabilities		443,017		-		-		(753,542)
Deferred inflows of resources		52,524,137		(2,146,764)		(6,898,672)		(1,420,657)
Net cash provided by								
operating activities	\$	79,913,781	\$	60,112,029	\$	300,289,485	\$	3,047,740
Noncash Investing, Capital and Financing Activities								
Donated mains and services	\$	-	\$	40,023,301	\$	-	\$	-
Property, plant and equipment purchased on account		_		15,321,346		-		_
Change in fair value of investments		-		(232,227)		-		-
Gain (loss) investment income		-		-		28,985,860		-

	To	otal Enterprise Funds	overnmental Activities - ernal Service Funds
Reconciliation of operating income (loss) to net cash flows from operating activities: Operating income (loss)	\$	71,730,348	\$ 32,207,882
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:			
Depreciation and amortization Provision for doubtful accounts (Increase) decrease in:		304,877,736 22,227,829	7,207,067 -
Accounts receivable Due from other funds		(38,447,562) (22,645)	(1,741,723) 21,990,440
Due from other governmental units Inventory		25,981 (1,341,791)	955,355 (63,167)
Prepaid expense Other non-current assets		(3,592,888)	(13,551) 464,442
Deferred outflows of resources Accounts payable		(78,550,194) 76,007,706	(12,072,969)
Accrued payroll and benefits Due to other funds		8,718,283 (1,581,453)	(3,151,123) (2,397,107)
Unearned revenue		(3,909,503)	518
Deposits and other current liabilities Net pension liability		1,533,761 43,943,409	-
Other non-current liabilities Deferred inflows of resources		(310,525) 42,058,044	
Net cash provided by operating activities	\$	443,363,035	\$ 43,386,064
Noncash Investing, Capital and Financing Activities			
Donated mains and services Property, plant and equipment purchased on	\$	40,023,301	\$ -
account Change in fair value of investments		15,321,346 (232,227)	-
Gain (loss) investment income		28,985,860	-

	Employee Benefit and Pension Trust Funds		Investment Trust Funds		Agency Funds	
Assets						
Cash and investments						
In custody of the County Treasurer	\$	1,634,296	\$	9,208,555	\$	141,589,654
In custody of other officials		-		15,024,543		250,567,899
With fiscal agent:		-		-		6,817,495
Money market funds		2,167,021		-		-
Insurance account and contracts		2,503,803		-		-
Domestic equity funds		225,207,284		-		-
Domestic bond funds		96,208,620		-		-
International equity fund		59,290,314		-		-
Global REIT		11,335,519		-		-
Accounts receivable		-		-		6,810
Interest receivable		46,452		82,097		361,607
Taxes receivable, delinquent		-		· <u>-</u>		18,466,668
Due from other governmental units				-		639,090,155
Total assets	_	398,393,309		24,315,195	_	1,056,900,288
Liabilities						
Accrued expenses		142,619		-		_
Amounts held for others		<u>-</u>				1,056,900,288
Total liabilities		142,619				1,056,900,288
Net Position						
Restricted for pension benefits		398,250,690		-		-
Held in trust for pool participants and investment		. ,				
trust fund		_		24,315,195		_
Total Net Position	\$	398,250,690	\$	24,315,195	\$	-

		nployee Benefit d Pension Trust Funds	lnv	estment Trust Funds
Additions				
Contributions				
Contributions from employer	\$	31,069,130	\$	-
Contributions from employees		133,429		-
Contributions to investment trust funds		-		85,000,043
Total contributions		31,202,559		85,000,043
Investment earnings				_
Interest		175,410		393,335
Net increase in fair value				
of investments		49,216,856		(437,589)
Total investment earnings		49,392,266		(44,254)
Less investment expense		(121,863)		-
Net investment earnings	_	49,270,403		(44,254)
Total additions		80,472,962		84,955,789
Deductions				
General and administrative		344,057		_
Benefit payments		14,597,443		_
Distributions from investment trust funds		<u> </u>		83,133,479
Total deductions		14,941,500		83,133,479
Change in net position		65,531,462		1,822,310
Net Position				
Beginning of year		332,719,228		22,492,885
End of year	\$	398,250,690	\$	24,315,195

I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Reporting Entity

Clark County, Nevada (the County) is a municipality governed by an elected seven-member board. As required by accounting principles generally accepted in the United States of America (GAAP), these financial statements present Clark County, Nevada (the primary government) and its component units.

Blended Component Units

Included as blended component units are University Medical Center of Southern Nevada (UMC) and the Clark County Water Reclamation District (Reclamation District).

Although each of the above-mentioned governmental units operates as a separate entity, the members of the Board of Clark County Commissioners are also the board members (ex-officio) of each entity. Because each of the component units has substantially the same governing body as the primary government and management of the primary government has operational responsibility or is financially accountable for each of the component units, they are blended into the financial statements. The operations of UMC and the Reclamation District are reflected as enterprise funds.

Discretely Presented Component Units

Included as discretely presented component units are the Regional Transportation Commission of Southern Nevada (RTC), the Clark County Regional Flood Control District (Flood Control District), Clark County Stadium Authority (CCSA), Las Vegas Valley Water District (LVVWD), Big Bend Water District, and Kyle Canyon Water District. The RTC and the Flood Control District are governed by two members of the Board of County Commissioners, two members of the City of Las Vegas Council, and one member from the city council of every other incorporated city in Clark County. The CCSA is governed by a nine member board; three members are appointed by the Governor, three members are appointed by the Board of County Commissioners, one member is appointed by the President of the University of Nevada, Las Vegas, and two members elected by the appointed board members. The County is financially accountable for RTC, Flood Control District, and CCSA, and exclusion of these units would render the financial statements of the County incomplete. The members of the Board of County Commissioners are also the board members (ex-officio) of the Water Districts, and the exclusion of these units would render the financial statements of the County incomplete.

Separately issued financial statements for the component units may be obtained by contacting the component units at the following addresses:

Las Vegas Valley Water District and Big Bend Water District 1001 South Valley View Boulevard Las Vegas, Nevada 89153

University Medical Center of Southern Nevada 1800 West Charleston Boulevard Las Vegas, Nevada 89102

Clark County Water Reclamation District 5857 East Flamingo Road Las Vegas, Nevada 89122

Regional Transportation Commission of Southern Nevada 600 South Grand Central Parkway, Suite 350 Las Vegas, Nevada 89106

Regional Flood Control District 600 South Grand Central Parkway, Suite 300 Las Vegas, Nevada 89106

Clark County Stadium Authority 6385 S. Rainbow Blvd., Suite 105 Las Vegas, NV 89118

Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the County and its component units. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function

or segment 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment, including special assessments. Taxes and other items not properly included among program revenues are reported instead as general revenues. Internally dedicated resources are reported as general revenues rather than as program revenues.

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

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

Government-Wide Financial Statements

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges for services between the governmental activities and business-type activities. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Fund Financial Statements

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current year or soon enough thereafter to pay liabilities of the current year. For this purpose, the County considers revenues, excluding property taxes, to be available if they are collected within 90 days after the end of the current fiscal year. Property taxes are considered available if collected within 60 days after the end of the current fiscal year. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Property taxes, consolidated taxes, franchise fees, interest revenue, and charges for services associated with the current fiscal year are considered to be susceptible to accrual and have been recognized as revenues in the current year. Only the portion of special assessments receivable due within the fiscal year is considered to be susceptible to accrual as revenue of the current year. Fines and forfeitures, as well as licenses and permits, are not susceptible to accrual as they are generally not measurable until received in cash.

The proprietary fund and employee benefit and pension trust fund and investment trust fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the County's enterprise funds and internal service funds are charges to customers for sales and services. The County also recognizes as operating revenue the portion of tap fees of the Reclamation District fund that are intended to recover the cost of connecting new customers to their system. Operating expenses for enterprise funds and internal service funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

The County reports the following major governmental funds:

The General Fund is the County's primary operating fund. It accounts for all financial resources of the general government, except those accounted for in another fund.

The Las Vegas Metropolitan Police Department Fund accounts for the operation of a police department serving the citizens of unincorporated Clark County and the City of Las Vegas and is primarily funded through property taxes, fees for service, grants, an interlocal contract with the Department of Aviation for police services, and contributions from the City of Las Vegas and Clark County.

The County reports the following major enterprise funds:

The University Medical Center Fund is a blended component unit of the County. It accounts for the operations of the County's hospital.

The Water Reclamation District Fund is a blended component unit of the County. It accounts for the operations of the County's sewage treatment facilities.

The Department of Aviation Fund accounts for the operations of McCarran International Airport, North Las Vegas Airport, Henderson Executive Airport, Jean Sport Aviation Airport, Perkins Field in Overton, Nevada, and Searchlight Airport.

Measurement Focus, Basis of Accounting, and Financial Statement Presentation (Continued)

Fund Financial Statements (Continued)

Additionally, the County reports the following fund types:

Internal service funds account for printing and mailing, fleet management, employee benefits, property management, information technology, enterprise resource planning, investment pool costs and self-insurance services provided to other departments or agencies of the County, or to other governments, on a cost reimbursement basis.

Fiduciary funds include the Medical Insurance Premium Retirement Plan fund, the County Section 125 Plan fund, and the Las Vegas Valley Water District Pension Plan fund. These funds account for resources that are required to be held in trust for the members and beneficiaries of the employee benefit plans or for pension benefit payments to qualified employees.

The investment trust funds and agency funds are also included as fiduciary funds. The Pooled Investment Trust fund accounts for the net position of the County's external investment pool. The Southern Nevada Health District (SNHD) Investment Trust Fund accounts for the net position of the SNHD's individual investment account. The agency funds account for assets held by the County as an agent for other governmental entities. The most significant activity in the agency funds is the collection and transfer of taxes to other local governmental entities. primarily ad valorem and room taxes.

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

Assets, Deferred Outflows (DOR), Liabilities, Deferred Inflows (DIR), and Net Position or Equity

Investments

With the exception of the Water Reclamation District, the County pools the cash of its individual funds for investment purposes. Each fund in the pool records its own interest earnings allocated based on its average daily balances. At year end, all the investments in the pool are adjusted to fair value, regardless of the length of time remaining to maturity. The proportionate share of each fund's unrealized gain or loss at year end is adjusted against the interest earnings of the individual funds. The Water Reclamation District also adjusts their investments to fair value, but only to the extent that they are maturing longer than a year from year end. (Also see Note III.1.)

Receivables and Payables

Activities between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the noncurrent portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds." Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

The accounts receivable are shown net of any provision for doubtful accounts.

Inventories and Prepaid Items

The inventories of the proprietary funds are valued at the lower of cost, determined by first-in, first-out method, or market. Inventories consist primarily of materials and supplies.

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

Restricted Assets

Restricted assets consist of cash and cash equivalents, investments and certain receivables that are restricted in their use by bond covenants or other external agreements. They are primarily used to pay the cost of capital projects and to meet debt service obligations.

Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, sidewalks, bridges, flood control structures, traffic signals, streetlights, and similar items), 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 \$5,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized.

Assets, DOR, Liabilities, DIR, and Net Position or Equity (Continued)

Capital Assets

Major outlays for capital assets and improvements are capitalized as projects are constructed. Significant projects in process are depreciated once the projects are placed in service. Prior to that time, they are reported as construction in progress. 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.

Property, plant, and equipment of the primary government, as well as the component units, are depreciated using the straight-line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Buildings	20-50
Land improvements	5-75
Infrastructure	15-50
Equipment	5-20

Deferred Outflows and Inflows of Resources

Deferred outflows of resources represent a consumption of net position that applies to a future period so will not be recognized as an outflow of resources (expense/expenditure) until then. Bond refundings are unamortized balances resulting from advance bond refundings and deferred losses incurred on the re-association and revaluation of interest rate swaps paired to certain bonds that were refunded. The hedging instruments are the changes in the fair value of interest rate swaps serving as hedging derivatives at the end of the fiscal year. The pension contributions resulted from the County pension related contributions subsequent to the measurement date but before the end of the fiscal year and changes in proportion since the prior measurement date.

Deferred inflows of resources represent 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. Bond refundings are unamortized balances resulting from advance bond refundings. The hedging instruments are the changes in the fair value of interest rate swaps serving as hedging derivatives at the end of the fiscal year. The pension related amounts resulted from the difference between projected and actual experience, projected and actual investment earnings, changes in proportionate share of collective net pension liability, and difference between employee contributions and proportionate share of contributions. In the governmental funds, the only deferred inflow of resources is for revenues that are not considered available. These amounts are deferred and recognized as inflow of resources in the period that the amounts become available.

Compensated Absences

It is the County's policy to permit employees to accumulate earned, but unused vacation and sick leave benefits. Such benefits are accrued when incurred in the government-wide and proprietary financial statements.

Long-Term Obligations

In the government-wide financial statements and proprietary fund types in 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 statement of net position. Bond premiums and discounts are amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources whereas 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.

Net Position or Equity

In the government-wide statements and in proprietary fund statements, equity is classified as net position and displayed in three components:

- Net investment in capital assets Capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets net of unspent financing proceeds.
- Restricted net position Net position with constraints placed on their use that are either (a) externally imposed by
 creditors, grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional
 provisions or enabling legislation.

Assets, DOR, Liabilities, DIR, and Net Position or Equity (Continued)

Net Position or Equity (Continued)

• Unrestricted net position - All other net position that does not meet the definition of "restricted" or "net investment in capital assets"

In governmental fund financial statements equity is classified as fund balance and is displayed in up to five components based primarily on the extent to which the County is bound to observe constraints imposed on the use of fund resources. These components are as follows:

- Nonspendable fund balances Amounts that cannot be spent because they are either (a) not in spendable form or (b)
 legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not
 expected to be converted to cash, for example, inventories and prepaid amounts. It also includes the long-term amount of
 loans and notes receivable.
- Restricted fund balances Similar to restricted net position discussed above, these are amounts with constraints placed
 on their use either by (a) external groups such as creditors, grantors, contributors, or laws or regulations of other
 governments; or (b) imposed by law through constitutional provisions or enabling legislation.
- Committed fund balances Amounts with constraints imposed by formal resolution of the Board of County Commissioners (BCC) that specifically state the revenue source and purpose of the commitment. Commitments can only be modified or rescinded through resolutions by the BCC. Commitments can also include resources required to meet contractual obligations approved by the BCC.
- Assigned fund balances Amounts intended to be used for specific purposes by the Chief Financial Officer as authorized
 by fiscal directives that do not meet the criteria to be classified as restricted or committed. In the General Fund, the
 assigned fund balance represents management approved encumbrances that have been re-appropriated in the
 subsequent year, and amounts necessary to fund budgetary shortfalls in the next fiscal year from unassigned resources.
- Unassigned fund balances Amounts in the General Fund not contained in other classifications. For other governmental
 funds, the unassigned classification is used only to report a deficit balance resulting from expenditures exceeding those
 amounts restricted, committed or assigned for specific purposes.

Based on the County's policy regarding the fund balance classification as noted above, when both restricted and unrestricted funds are available for expenditure, restricted funds should be spent first unless legal requirements disallow it. When expenditures are incurred for purposes for which amounts in any unrestricted fund balance classifications could be used, committed funds are to be spent first, assigned funds second, and unassigned funds last.

Accounting Pronouncements

In June 2015, the GASB issued Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*, which is effective for fiscal years beginning after June 15, 2016. Earlier application is encouraged. The objective of this Statement is to improve the usefulness of information about postemployment benefits other than pensions included in the general purpose external financial reports of state and local governmental benefit plans for making decisions and assessing accountability. The adoption of Statement No. 74 did not affect the County's financial position, results of operations or cash flows.

In June 2015, the GASB issued Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefit Other Than Pension*, which is effective for fiscal years beginning after June 15, 2017. Earlier application is encouraged. The objective of this Statement is to improve the accounting and financial reporting by state and local governments for postemployment benefits other than pensions (OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. The County has not yet completed its assessment of this statement.

In August 2015, the GASB issued Statement No. 77, *Tax Abatement Disclosures*, which is effective for reporting periods beginning after December 15, 2015. Earlier application is encouraged. The objective of this Statement is to provide financial statement users with essential information about the nature and magnitude of the reduction in tax revenues through tax abatements programs in order to assess (a) whether current-year revenues were sufficient to pay for current-year services, (b) compliance with finance-related legal or contractual requirements, (c) where a government's financial resources come from and how it uses them, and (d) financial position and economic condition and how they have changed over time. The adoption of Statement No. 77 did not affect the County's financial position, results of operations or cash flows

Accounting Pronouncements (Continued)

In December 2015, the GASB issued Statement No. 78, *Pensions Provided Through Certain Multiple-Employer Defined Benefit Pension Plans*, which is effective for reporting periods beginning after December 15, 2015. Earlier application is encouraged. The objective of this Statement is to address a practice issue regarding the scope and applicability of Statement No. 68, *Accounting and Financial Reporting for Pensions*. This issue is associated with pensions provided through certain multiple-employer defined benefit pension plans and to state or local governmental employers whose employees are provided with such pensions. The adoption of Statement No. 78 did not affect the County's financial position, results of operations or cash flows

In January 2016, the GASB issued Statement No. 80, *Blending Requirements for Certain Component Units- an amendment of GASB No. 14,* which is effective for reporting periods beginning after June 15, 2016. Earlier application is encouraged. The objective of this Statement is to improve financial reporting by clarifying the financial statement presentation requirement for certain component units. This Statement amends the blending requirements established in paragraph 53 of Statement No. 14, *The Financial Reporting Entity,* as amended. This Statement establishes an additional blending requirement for the financial presentation of component units. The additional criterion requires blending of a component unit incorporated as a not-for-profit corporation in which the primary government is the sole corporate member. The additional criterion does not apply to component units included in the financial entity pursuant to the provisions of Statement No. 39, *Determining Whether Certain Organizations Are Component Units.* The adoption of Statement No. 80 did not affect the County's financial position, results of operations or cash flows

In March 2016, the GASB issued Statement No. 81, *Irrevocable Split-Interest Agreement*, which is effective for reporting periods beginning after December 15, 2016. Earlier application is encouraged. The objective of this Statement is to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. The County has not yet completed its assessment of this statement.

In March 2016, the GASB issued Statement No. 82, *Pension Issues- an amendment of GASB Statements No. 67, No. 68, and No. 73,* which is effective for reporting periods beginning after June 15, 2016 except for the requirements of this Statement for the selection of assumptions in a circumstance in which an employer's pension liability is measured as of a date other than the employer's most recent fiscal year-end. In that circumstance, the requirements for the selection of assumptions are effective for that employer in the first reporting period in which the measurement date of the pension liability is on or after June 15, 2017. Earlier application is encouraged. The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, *Financial Reporting for Pension Plans*, No. 68, *Accounting and Financial Reporting for Pensions*, and No. 73, *Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68.* Specifically, this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements. The adoption of Statement No. 82 resulted in a prior period adjustment to restate deferred outflows of resources related to pensions. The effects of this adjustment are disclosed in "Accounting Changes and Restatements" below.

In November 2016, the GASB issued Statement No. 83, *Certain Asset Retirement Obligations*, which is effective for reporting periods beginning after June 15, 2018. Earlier application is encouraged. The objective of the Statement is to provide financial statement users with information about asset retirement obligations (AROs) that were not addressed in GASB standards by establishing uniform accounting and financial reporting requirements for these obligations. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets will need to determine when to recognize a liability and corresponding deferred outflows of results for AROs based on the criteria in the Statement. The County has not yet completed its assessment of this statement.

In January 2017, the GASB issued Statement No. 84, *Fiduciary Activities*, which is effective for reporting periods beginning after December 15, 2018. Earlier application is encouraged. The objective of the Statement is to improve guidance regarding the identification of fiduciary activities for the accounting and financial reporting purposes and how the activities should be reported. The Statement establishes criteria for identifying fiduciary activities. The focus of the criteria generally is on (1) whether a government is controlling the assets of a fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. The County has not yet completed its assessment of this statement.

Accounting Pronouncements (Continued)

In March 2017, the GASB issued Statement No. 85, *Omnibus 2017*, which is effective for reporting periods beginning after June 15, 2017. Earlier application is encouraged. The objective of the Statement is to improve consistency in accounting and financial reporting by addressing practice issues that have been identified during implementation and application of certain GASB statements. Specifically, this Statement addresses the following topics:

- Blending a component unit in circumstances in which the primary government is a business-type activity that reports in a single column for financial statement presentation
- · Reporting amounts previously reported as goodwill and "negative" goodwill
- Classifying real estate held by insurance entities
- Measuring certain money market investments and participating interest-earning investment contracts at amortized cost
- Timing of the measurement of pension or OPEB liabilities and expenditures recognized in financial statements prepared using the current financial resources measurement focus
- Recognizing on-behalf payments for pensions or OPEB in employer financial statements
- Presenting payroll-related measures in required supplementary information for purposes of reporting by OPEB plans and employers that provide OPEB
- Classifying employer-paid member contributions for OPEB
- Simplifying certain aspects of the alternative measurement method for OPEB
- · Accounting and financial reporting for OPEB provided through certain multiple-employer defined benefit OPEB plans.

The County has not yet completed its assessment of this statement.

In May 2017, the GASB issued Statement No. 86, *Certain Debt Extinguishments*, which is effective for reporting periods beginning after June 15, 2017. Earlier application is encouraged. The objective of this statement is to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources are placed in an irrevocable trust for the sole purpose of extinguishing debt. The Statement also improves accounting and financial reporting for prepaid insurance on the debt that is extinguished and notes to the financial statements for debt that is defeased in substance. The County has not yet completed its assessment of this statement.

In June 2017, the GASB issued Statement No. 87, *Leases*, which is effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged. The objective of the Statement is to better meet the information needs financial statement users by improving accounting and financial reporting for leases by governments. The Statement requires recognition of certain lease assets and liabilities for leases that were previously classified as operating leases and recognize inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The County has not yet completed its assessment of this statement.

Accounting Changes and Restatements

Fiscal year 2016 basic financial statements have been retroactively adjusted following GASB No. 82 *Pension Issues- an amendment of GASB Statements No. 67, No. 68, and No. 73,* as described in the "Accounting Pronouncements" above. The effect of this adjustment is a decrease in net position at July 1, 2016 of \$218,487,133 due to the restatement of deferred outflows of resources related to pensions to reflect the reclassification of payments made by the County to satisfy employee (plan member) contribution requirements as employee contributions. This change is in accordance with generally accepted accounting principles.

In addition, capital assets and net position of the Clark County Water Reclamation District were reduced by \$3,721,340 as of July 1, 2016. A review of capital asset records for fiscal year ended June 30, 2017 resulted in the identification of assets that were abandoned or impaired prior to the fiscal year ended June 30, 2016. Additionally, the review identified a capital project in which an over-allocation of capitalized interest occurred primarily in the years prior to fiscal year ended June 30, 2016.

The effects of the above adjustments on the fiscal year 2017 basic financial statements are as follows:

	 Governmental Activities	E	Business-Type Activities	Total Primary Government
Net position at June 30, 2016, as previously reported	\$ 6,151,627,021	\$	2,692,924,299	\$ 8,844,551,320
Adjustment to deferred outflow of resources related to pensions for reclassification of employer paid contributions to employee contributions	(159,526,731)		(55,384,325)	(214,911,056)
Abandonment/Impairment of capital assets	 		(3,721,340)	(3,721,340)
Net position at July 1, 2016, as restated	\$ 5,992,100,290	\$	2,633,818,634	\$ 8,625,918,924

	Regional Flood Control District	RT	C of Southern Nevada
Net position at June 30, 2016, as previously reported	\$ (346,083,474)	\$	4,233,156
Adjustment to deferred outflow of resources related to pensions for reclassification of employer paid contributions to employee contributions	(347,699)		(3,228,378)
Net position at July 1, 2016, as restated	\$ (346,431,173)	\$	1,004,778

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from these estimates.

II. STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

Deficit Net Position

The CCDC Self-Funded Insurance internal service fund had a deficit net position of \$12,392 at June 30, 2017. This deficit net position is under review by County management and will continue to be addressed during the following fiscal year.

CASH AND INVESTMENTS

Deposits

According to state statutes, County monies must be deposited with federally insured banks, credit unions, or savings and loan associations within the County. The County is authorized to use demand accounts, time accounts, and certificates of deposit. State statutes specifically require collateral for demand deposits, and specify that collateral for time deposits may be of the same type as those described for permissible investments. Permissible investments are similar to allowable County investments described below, except that statutes permit a longer term and include securities issued by municipalities within Nevada. The County's deposits are fully covered by federal depository insurance or securities collateralized in the State of Nevada Collateral Pool. Securities used as such collateral must total 102 percent of the deposits with each financial institution. The County monitors the Nevada Collateral Pool to ensure full collateralization.

All deposits are subject to credit risk. Credit risk is defined as the risk that another party to a deposit or investment transaction (counterparty) will not fulfill its obligations. At year end, the bank balance of deposits held in custody of the County Treasurer was \$46,149,018 and the carrying amount was \$29,623,960. The County utilizes zero balance sweep accounts and there are money market funds and other short-term investments available to cover amounts presented for payment.

The bank balance of deposits held in the custody of other officials was \$345,403,073 consisting of \$500 for the Flood Control District, \$14,954,085 for the RTC, \$64,300,000 for the Water District, and \$2,031,340 for Big Bend Water District. The carrying amount of deposits held in the custody of other officials was \$339,288,655 consisting of \$500 for the Flood Control District, \$12,167,936 for the RTC, \$64,279,111 for the Water District, and \$2,031,340 for Big Bend Water District. The bank balance and the carrying value of deposits with fiscal agent was \$52,298,747.

At June 30, 2017, the value of County-wide deposits, investments, and derivative instruments consisted of the following:

Total Cash, Investments, and Derivative	e Instruments - All Entities Cor	<u>mbined</u>	
Investments and Derivative Instruments			Fair Value
Countywide Investments (1)	\$ 4,947,778,163		
Investments with RFCD Fiscal Agent	30,737,059		
Investments with RTC Fiscal Agent	52,873,761		
Investments with the Water District	284,855,852		
Derivative Instruments	63,653,876	\$	5,379,898,711
Cash			421,211,362
Water District Pension			396,616,689
Grand total		\$	6,197,726,762
(1) Exclusive of RFCD Fiscal Agent & RTC Fiscal Agent & Water District			

County-wide investments and cash above include investment and cash balances for the Flood Control District, the RTC, Kyle Canyon Water District, and Clark County Stadium Authority in the amount of \$165,617,184, \$506,731,310, \$158,746, and \$12,666,528, respectively, which are discretely presented component units and are not broken out separately as they participate in the investment pool.

Investments

When investing monies, the County is required to be in conformance with state statutes and written policies adopted by the Board of County Commissioners designating allowable investments and the safeguarding of those investments. The County invests monies both by individual fund and through a pooling of monies. The pooled monies, referred to as the investment pool, are theoretically invested as a combination of monies from each fund belonging to the pool. In this manner, the County Treasurer is able to invest the monies at a higher interest rate for a longer period of time. Interest is apportioned monthly to each fund in the pool based on the average daily cash balances of the funds for the month in which the investment matures. Cash and investments in the custody of the County Treasurer comprise the investment pool. Securities purchased by the County are delivered against payments and held in a custodial safekeeping account with the trust department of a bank designated by the County.

As described above, the cash and investments in custody of the County Treasurer are invested as a pool. Entity-wide investment pools are considered to have the general characteristics of demand deposits in that the entity may deposit additional funds at any time and also effectively may withdraw funds at any time without prior notice or penalty. Therefore, cash and investments in custody of the County Treasurer for the proprietary funds are considered cash equivalents for the purposes of the statement of cash flows, in addition to cash in custody of other officials and cash with fiscal agent.

CASH AND INVESTMENTS (Continued)

Investments (Continued)

State statutes authorize the County to invest in the following (quality rating by Moody's Investment Service): Obligations of the U.S. Treasury and U.S. agencies not to exceed ten years maturity; negotiable notes or short-term negotiable bonds issued by other local governments of the State of Nevada; negotiable certificates of deposit insured by commercial banks, credit unions or savings and loan associations; nonnegotiable certificates of deposit issued by insured commercial banks, credit unions or savings and loan associations, except certificates that are not within limits of insurance provided by the Federal Deposit Insurance Corporation, unless those certificates are collateralized as is required for uninsured deposits; bankers' acceptances eligible for rediscount with federal reserve banks, not to exceed 180 days maturity and 20 percent of total investments; obligations of state and local governments if the interest on the obligation is tax exempt and the obligation is rated "A" or its equivalent; commercial paper having a "P-1" rating or equivalent, not to exceed 270 days maturity and 20 percent of the total investments: money market mutual funds with "Aaa" rating invested only in federal government or agency securities; master notes, bank notes or other short-term commercial paper rated "P-1" or its equivalent, or in repurchase agreements fully collateralized by such securities; notes, bonds, and other unconditional obligations issued by corporations organized and operating in the United States, having an "A" rating or equivalent, not to exceed 5 years maturity and 20 percent of the total investments; collateralized mortgage obligations that are rated "Aaa" or its equivalent, not to exceed 20 percent of the total investments; asset-backed securities that are rated "Aaa" or its equivalent, not to exceed 20 percent of the total investments; repurchase agreements that are collateralized at 102 percent and are executed with a primary dealer, not to exceed 90 days maturity. State statutes require the County to invest with security dealers who are primary dealers when investing in repurchase agreements. Primary dealers are a group of dealers that submit daily reports of market positions and monthly financial statements to the Federal Reserve Bank of New York and are subject to its formal oversight.

At June 30, 2017, the fair value of County-wide investments and derivative instruments were categorized by maturity as follows:

Inv	estme	ents and Derivative	Instr	uments Maturitie	s-A	II Entities Combin	ed			
Investment Type		Fair Value	Les	ss than 1 Year		1 to 3 Years		3 to 5 Years	Mor	e than 5 Years
Debt Securities (Exclusive of RFCD Fiscal A	gent &	RTC Fiscal Agent	8 W	ater District)						
U.S. Treasuries	\$	1,638,632,744	\$	122,411,254	\$	632,866,690	\$	883,354,800	\$	-
U.S. Agencies		1,364,061,665		396,253,865		551,514,355		416,293,445		-
Corporate Obligations		865,662,276		256,982,500		419,131,572		189,548,204		-
Money Market Funds		278,602,835		278,602,835		-		-		-
Commercial Paper		480,560,990		480,560,990		-		-		_
Negotiable CD		120,875,839		120,786,839		89,000		_		_
NV Local Government Investment Pool		30,342,956		30,342,956		_		_		_
Collateralized Mortgage Obligations & Asset Backed Securities Derivative Instruments		169,038,858 63,653,876		5,982,074	_	20,514,351	_	124,645,409		17,897,024 63,653,876
Subtotal	_	5,011,432,039	_	1,691,923,313	_	1,624,115,968	_	1,613,841,858		81,550,900
Debt Securities With RFCD Fiscal Agent U.S. Agencies Money Market Funds Subtotal		24,568,108 6,168,951 30,737,059		24,568,108 6,168,951 30,737,059	_	<u>-</u>		<u> </u>		- -
Debt Securities With RTC Fiscal Agent U.S. Treasuries U.S. Agencies Money Market Funds Subtotal		1,996,880 26,000,393 24,876,488 52,873,761	_	1,996,880 8,168,856 24,876,488 35,042,224		11,843,617 - - 11,843,617	_	5,987,920 - 5,987,920		- - -
Debt Securities With Water District						,, -	_			
U.S. Treasuries		44,156,300		-		44,156,300		-		-
U.S. Agencies		225,704,614		-		220,717,414		4,987,200		-
Commercial Paper Negotiable CD		4,999,178 9,995,760	_	4,999,178 9,995,760		<u> </u>		<u>-</u>		-
Subtotal		284,855,852	_	14,994,938	_	264,873,714		4,987,200		-
Total	\$	5,379,898,711	\$	1,772,697,534	\$	1,900,833,299	\$	1,624,816,978	\$	81,550,900

1. CASH AND INVESTMENTS (Continued)

Investments (Continued)

The Local Government Investment Pool is an unrated external pool administered by the State Treasurer with oversight by the State of Nevada Board of Finance. The County deposits monies with the State Treasurer to be pooled with monies of other local governments for investment in the local government pooled investment fund.

At June 30, 2017, the Las Vegas Valley Water District Pension Trust Fund had the following investments (includes contract investments at contract value):

<u>La</u>	as Vegas Valley Water District Pension	on Trust Fund Investment		,
Investment	Maturities	Carrying Value	Fair Value Measurement	Percentage of Total
Cash and cash equivalents				
Money Market Fund	Weighted Avg. 27 days	\$ 2,071,149	Level 1	0.50%
Fixed income securities				
U.S. Fixed Income Securities	Weighted Avg. 8.30 years	72,082,749	Level 1	
High Yield Fixed Income Securities	Weighted Avg. 3.70 years	24,125,871	Level 1	
Insurance Contracts	Open	2,503,803	Level 2	
		98,712,423		24.90
Equity securities				
U.S. Equity Securities	N/A	225,207,284	Level 1	
International Equity Securities	N/A	59,290,314	Level 1	
		284,497,598		71.70
Global REIT	N/A	11,335,519	Level 1	2.90
Total		\$ 396,616,689		100.00%

Level 1 investments were valued based on quoted market prices for identical assets provided by recognized broker dealers. Level 2 investments were valued by recognized broker dealers based on a matrix pricing model that maximizes the use of observable inputs for similar securities.

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2017

1. CASH AND INVESTMENTS (Continued)

Investments (Continued)

At June 30, 2017, the fair value of County-wide investments and derivative instruments were categorized by quality rating as follows:

		Investments and Quality F	Investments and Derivative Instruments - All Entities Combined Quality Ratings by Moody's Investors Service	All Entities Combined stors Service			
Investment Type	Fair Value	Aaa	Aa	A	Baa	P-1	Unrated
Debt Securities (Exclusive of RFCD Fiscal Agent & RTC Fiscal Agent & Water District)	l Agent & RTC Fiscal Ageni	& Water District)					
U.S. Treasuries	\$ 1,638,632,744	\$ 1,638,632,744	•	•	•	•	•
U.S. Agencies (1) Corporate Obligations Money Market Funds Commercial Paper Negotiable CD	1,364,061,665 865,662,276 278,602,835 480,560,990 120,875,839	1,212,387,145 54,835,150 278,602,835	279,977,104	530,850,022		150,676,570 - 480,560,990 115,012,950	997,950
NV Local Government Investment Pool Collateralized Mortgage Obligations &	30,342,956	' () () () () () () () () () () () () ()	•	•	•	•	30,342,956
Asset backed Securities (2) Derivative Instruments	63,653,876	115,504,550	366,117	369,130	- 62,918,629	' '	53,534,308
Subtotal	5,011,432,039	3,299,962,424	280,343,221	531,219,152	62,918,629	746,250,510	90,738,103
Debt Securities With RFCD Fiscal Agent U.S. Agencies Money Market Funds	24,568,108	6.168.951				24,568,108	' '
Subtotal	30,737,059	6,168,951	'		'	24,568,108	
Debt Securities With RTC Fiscal Agent							
U.S. Treasuries U.S. Agencies (1)	1,996,880 26,000,393	1,996,880 14,848,007		1 1		8,168,856	2,983,530
Money Market Funds	24,876,488	24,876,488	•	•	•	•	•
Subtotal	52,873,761	41,721,375	1	1	1	8,168,856	2,983,530
Debt Securities With Water District U.S. Treasuries U.S. Agencies (1) Commercial Paper	44,156,300 225,704,614 4,999,178	44,156,300 210,247,439				- 4,999,178	15,457,175
Negotiable CD	9,995,760	•	•	•	•	9,995,760	•
Subtotal	284,855,852	254,403,739	1	•	•	14,994,938	15,457,175
Total	\$ 5,379,898,711	\$ 3,602,256,489	\$ 280,343,221	\$ 531,219,152	\$ 62,918,629	\$ 793,982,412	\$ 109,178,808
 Unrated U.S. federal agency securities are Farmer Mac securities not rated by either Moody's or Standard & Poor's. Unrated asset backed securities are rated AAA by Standard & Poor's. 	ecurities are Farmer Mac s. es are rated AAA by Standa	ecurities not rated by e rd & Poor's.	ither Moody's or Standa	ard & Poor's.			

III. DETAILED NOTES - ALL FUNDS

CASH AND INVESTMENTS (Continued)

Investments (Continued)

Las Vegas Valley Water District Pension Tr		ality with Credit Exposure as a Percentage of Total Fixed Income Investments Not Rated) as of June 30, 2017
Domestic Bond Fund	AA	73.00%
High Yield Bond Fund	В	24.50
Contracts	N/A	2.50

The managing institution of the Domestic Bond Fund reports an average quality rating of AA1/AA2 at June 30, 2017, for the underlying securities. The managing institution of the High Yield Bond Fund reports an average quality rating of B2 at June 30, 2017 for the underlying securities. The Plan's Money Market Fund was not rated by either Moody's or Standard & Poor's at June 30, 2017.

In accordance with GASB 72, investments and derivative instruments are valued at fair value. Securities classified at Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities or offer same-day liquidity at a price of par. Securities classified at Level 2 of the fair value hierarchy are generally valued using a matrix pricing technique. Matrix pricing is the process of estimating the market price of a bond based on the quoted prices of more frequently traded comparable bonds. State and Local Government Series (SLGS) are classified at Level 3 as these securities are purchased from the U.S. Department of Treasury through a subscription process and are not traded on the open market but can be redeemed through the Bureau of Fiscal Service by a redemption request.

The fair values of the interest rate derivative instruments are estimated using an independent pricing service. The valuations provided are derived from proprietary models based upon well-recognized principles and estimates about relevant future market conditions. The instruments' expected cash flows are calculated using the zero-coupon discount method, which takes into consideration the prevailing benchmark interest rate environment as well as the specific terms and conditions of a given transaction and which assumes that the current forward rates implied by the benchmark yield curve are the market's best estimate of future spot interest rates. The income approach is then used to obtain the fair value of the instruments by discounting future expected cash flows to a single valuation using a rate of return that takes into account the relative risk of nonperformance associated with the cash flows and the time value of money. This valuation technique is applied consistently across all instruments. Given the observability of inputs that are significant to the entire sets of measurements, the fair values of the instruments are based on inputs categorized as Level 2.

1. CASH AND INVESTMENTS (Continued)

Investments (Continued)

At June 30, 2017, County-wide investments and derivative instruments were measured at fair value as follows:

Investment Type		Fair Value	Ac	uoted Prices in tive Markets for entical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Uno	Significant bservable Inputs (Level 3)
U.S. Treasuries	\$	1,638,632,744	\$	1,585,176,441	\$ -	\$	53,456,303
U.S. Agencies		1,364,061,665		150,676,570	1,213,385,095		-
Corporate Obligations		865,662,276		-	865,662,276		-
Money Market Funds		278,602,835		278,602,835	-		-
Commercial Paper		480,560,990		-	480,560,990		-
Negotiable CD		120,875,839		-	120,875,839		_
NV Local Government Investment Pool		30,342,956		_	30,342,956		_
Collateralized Mortgage Obligations & Asset Backed Securities Derivative Instruments Subtotal	_	169,038,858 63,653,876 5,011,432,039		- - 2,014,455,846	169,038,858 63,653,876 2,943,519,890		53,456,303
Debt Securities With RFCD Fiscal Agent U.S. Agencies Money Market Funds Subtotal		24,568,108 6,168,951 30,737,059	_	24,568,108 6,168,951 30,737,059			- - -
Debt Securities With RTC Fiscal Agent U.S. Treasuries U.S. Agencies Money Market Funds		1,996,880 26,000,393 24,876,488		1,996,880 8,168,856 24,876,488	17,831,537		
Subtotal	_	52,873,761	-	35,042,224	17,831,537		-
Debt Securities With Water District U.S. Treasuries		44,156,300		44,156,300	-		-
U.S. Agencies Commercial Paper Negotiable CD		225,704,614 4,999,178 9,995,760		-	225,704,614 4,999,178 9,995,760		-
Subtotal		284,855,852		44,156,300	240,699,552		
Total	\$	5,379,898,711	\$	2,124,391,429	\$ 3,202,050,979	\$	53,456,303

Interest Rate Risk

Interest rate risk is defined as the risk that changes in interest rates will adversely affect the fair value of an investment. Through its investment policy, the County manages its exposure to fair value losses arising from increasing interest rates by limiting the average weighted duration of its investment pool portfolio to less than 2.5 years. Duration is a measure of the present value of a fixed income's cash flows and is used to estimate the sensitivity of a security's price to interest rate changes.

1. CASH AND INVESTMENTS (Continued)

Interest Rate Sensitivity

Interest rate sensitive securities include floating rate, callable, asset-backed, and mortgage-backed securities. As interest rates change, these types of securities may be redeemed early or the coupon rate may change.

At June 30, 2017, the County invested in the following types of securities that have a higher sensitivity to interest rates:

Terms Table of Int	erest Rate Sensitive Securities					
CUSIP	Security Type	Fair Value	Maturity Date	Call Frequency	Index	Coupor
3134G8L98	Federal Agency Callables	\$49,907,000	02/26/18	Quarterly	N/A	Fixed
3134GBKP6	Federal Agency Callables	1,989,740	05/17/22	One time	N/A	Fixed
3134GBRR5	Federal Agency Callables	9,926,900	06/15/21	One time	N/A	Fixed
3134GBVB5	Federal Agency Callables	49,638,000	06/29/22	One time	N/A	Fixed
3136G3A62	Federal Agency Callables	2,958,180	07/26/19	One time	N/A	Fixed
3136G3G41	Federal Agency Callables	975,490	10/28/20	One time	N/A	Fixed
3134GBTZ5	Federal Agency Step Ups	1,996,520	06/29/22	Quarterly	N/A	Step up
3134GBTZ5	Federal Agency Step Ups	1,996,520	06/29/22	Quarterly	N/A	Step up
3134GBUB6	Federal Agency Step Ups	1,994,880	06/28/22	One time	N/A	Step up
3134GBUB6	Federal Agency Step Ups	1,994,880	06/28/22	One time	N/A	Step up
3134GBUB6	Federal Agency Step Ups	1,994,880	06/28/22	One time	N/A	Step up
31393RVW7	Agency CMOs	67,008	06/15/18	N/A	N/A	Fixed
31397NFA8	Agency CMOs	112,724	03/25/24	N/A	N/A	Fixed
3137AAR54	Agency CMOs	231,249	10/15/18	N/A	N/A	Fixed
31397SPC2	Agency CMOs	235,849	06/25/21	N/A	N/A	Fixed
3137AAYD9	Agency CMOs	262,302	08/15/18	N/A	N/A	Fixed
3136A3UG4	Agency CMOs	694,650	12/25/21	N/A	N/A	Fixed
3136A3XZ9	Agency CMOs	851,546	02/25/22	N/A	N/A	Fixed
3137AA4V2	Agency MBS Pass-Throughs	929,708	08/25/20	N/A	N/A	Fixed
31398WD27	Agency CMOs	934,197	04/25/19	N/A	N/A	Fixed
3136A9YB8	Agency CMOs	1,362,193	02/25/22	N/A	N/A	Fixed
89236WAC2	Asset Backed Securities	1,955,329	02/15/19	N/A	N/A	Fixed
31418AFV5	Asset MBS Pass-Throughs	2,015,117	06/01/22	N/A	N/A	Fixed
43813NAC0	Asset Backed Securities	2,475,129	02/21/19	N/A	N/A	Fixed
3136ANJY4	Agency CMOs	2,786,541	04/25/18	N/A	N/A	Fixed
3137BRQ99	Agency MBS Pass-Throughs	2,826,230	09/25/22	N/A	N/A	Fixed
86803VAC3	Asset Backed Securities	2,849,634	09/16/19	N/A	N/A	Fixed
3136AMKW8	Agency CMOs	3,128,525	02/25/18	N/A	N/A	Fixed
12594DAD0	Asset Backed Securities	3,293,961	08/15/21	N/A	N/A	Fixed
14313PAD9	Asset Backed Securities	3,392,029	05/15/19	N/A	N/A	Fixed
38013MAD8	Asset Backed Securities	3,994,960	09/21/20	N/A	N/A	Fixed
14313WAC6	Asset Backed Securities	4,183,529	11/15/19	N/A	N/A	Fixed
05581QAD0	Asset Backed Securities	4,230,952	02/20/19	N/A	N/A	Fixed
87165LAX9	Asset Backed Securities	4,519,170	03/15/22	N/A	N/A	Fixed
16157IHF4	Asset Backed Securities	4,954,250	07/15/21	N/A	N/A	Fixed
36159JDQ1	Asset Backed Securities	4,993,950	03/15/21	N/A	N/A	Fixed
87165LAX9	Asset Backed Securities	5,021,300	03/15/22	N/A	N/A	Fixed
12623PAD8	Asset Backed Securities	5,136,900	05/17/21	N/A	N/A	Fixed

CASH AND INVESTMENTS (Continued)

Interest Rate Sensitivity (Continued)

<u>Te</u>	erms Table of Interest Rate Ser	sitive Securities (Continu	<u>ed)</u>			
CUSIP	Security Type	Fair Value	Maturity Date	Call Frequency	Index	Coupon
3137BPCF4	Agency CMOs	5,303,600	10/25/20	N/A	N/A	Fixed
05522RCU0	Asset Backed Securities	5,995,320	09/15/20	N/A	N/A	Fixed
05582QAE7	Asset Backed Securities	6,909,910	12/27/22	N/A	N/A	Fixed
89231LAE7	Asset Backed Securities	6,933,500	01/15/22	N/A	N/A	Fixed
43811BAC8	Asset Backed Securities	6,989,360	08/16/21	N/A	N/A	Fixed
44614DAC1	Asset Backed Securities	6,994,680	11/16/20	N/A	N/A	Fixed
587729AD6	Asset Backed Securities	6,996,920	11/16/20	N/A	N/A	Fixed
14314JAC4	Asset Backed Securities	7,524,075	11/15/21	N/A	N/A	Fixed
14041NFF3	Asset Backed Securities	7,932,080	06/15/22	N/A	N/A	Fixed
65478UAD1	Asset Backed Securities	7,973,280	10/15/20	N/A	N/A	Fixed
14314MAC7	Asset Backed Securities	7,983,760	02/16/21	N/A	N/A	Fixed
14314PAC0	Asset Backed Securities	8,006,400	03/15/22	N/A	N/A	Fixed
17305EGB5	Asset Backed Securities	8,008,880	04/07/22	N/A	N/A	Fixed
98162KAD5	Asset Backed Securities	8,048,160	08/15/22	N/A	N/A	Fixed
Total		\$ 294,411,847				

Credit Risk

Credit risk is defined as the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The County's investment policy applies the prudent-person rule: "In investing the County's monies, there shall be exercised judgment and care under the circumstances then prevailing which persons of prudence, discretion, and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived." The County's investments were rated by Moody's Investors Service as follows: U.S. Treasury Notes, Aaa; bonds of U.S. Federal agencies, Aaa; discount notes of U.S. Federal agencies, P-1; money market funds, Aaa; commercial paper issued by corporations organized and operating in the United States or by depository institutions licensed by the United States or any state and operating in the United States, P-1; negotiable certificates of deposit issued by commercial banks, insured credit unions or savings and loan associations, not specified; collateralized mortgage obligations, Aaa; asset-backed securities, Aaa; corporate notes issued by corporations organized and operating in the United States which have a rating of A or its equivalent or higher. The County's investments in non-negotiable certificates of deposit are FDIC insured and do not exceed \$250,000 per insured institution.

The County is exposed to credit risk on hedging derivatives with positive fair values totaling \$17,960,534 at June 30, 2017. The counterparty credit ratings for these swaps are Baa or higher. The County is exposed to credit risk on investment derivatives with positive fair values totaling \$45,693,342 at June 30, 2017. The counterparty credit ratings for these swaps are Baa or higher. Exposure is mitigated through the use of an International Swaps and Derivatives Association credit support annex, which provides collateral to protect the value of the swaps under specific circumstances.

Concentration of Credit Risk

Concentration of credit risk is defined as the risk of loss attributed to the magnitude of a government's investment in a single issuer. The County's investment policy limits the amount that may be invested in obligations of any one issuer, except direct obligations of the U.S. government or federal agencies, to no more than five percent of the Clark County investment pool.

At June 30, 2017, the following investments exceeded five percent of the total cash and investments for all entities combined:

Investments Exceeding 5% of Total Cash and Investments	- All Entities Combined as of June 30, 2017	
Federal Home Loan Banks (FHLB)	6.30%	
Federal Home Loan Mortgage Corporation (FHLMC)	8.37	
Federal National Mortgage Association (FNMA)	12.64	
Morgan Stanley Money Market Funds (MSGF)	5.36	

1. CASH AND INVESTMENTS (Continued)

GASB 31

GASB Statement No. 31 requires the County to adjust the carrying amount of its investment portfolio to reflect the change in fair or market values. Interest revenue is increased or decreased in relation to this adjustment of unrealized gain or loss. Net interest income in the funds reflects this positive or negative market value adjustment.

Pooled Investments

Pooled investments are carried at fair value determined by quoted market prices or matrix pricing. All pooled investments are held in the custody of a bank designated by the County.

The County administers an external investment pool combining County money with involuntary investments from the Southern Nevada Health District (SNHD). Under authority delegated by the Board of County Commissioners (BCC) in accordance with NRS 355.175, the investment of County funds is the responsibility of the County Treasurer. Per the Clark County Investment Policy section XVII, the Treasurer shall consult with the Chief Financial Officer/Comptroller regarding the investment process including, but not limited to, a review of the investment policy and portfolio components. Any changes to the investment policy are subject to approval by the BCC. The external investment pool is not registered with the SEC as an investment company. The County custodian determines the fair value of its pooled investments on a monthly basis. The County has not provided or obtained any legally binding guarantees during the period to support the value of shares.

Each participant's share is equal to their investment plus or minus the monthly allocation of net investment earnings and realized and unrealized gains and losses. The derivation of realized gains and losses is independent of the determination of the net change in the fair value of investments for all periods reported.

Net position and changes in net position of the external investment pool as of June 30, 2017, are summarized below:

External Investment Poo							
Statement of Net Position as of June 30, 2017							
Assets:							
Cash	\$	33,528,619					
Investments:							
U.S. Treasuries		1,363,436,700					
U.S. Agencies		1,145,383,950					
Corporate Obligations		805,559,334					
Money Market Funds		31,444,632					
Commercial Paper		476,564,150					
Negotiable Certificates of Deposit		115,012,950					
NV Local Government Investment Pool		30,291,746					
Collateralized Mortgage Obligations & Asset Backed Securities		144,120,534					
Interest Receivable		10,571,100					
Total Assets	\$	4,155,913,715					
Net Position:							
Internal Participants	\$	4,146,705,160					
External Participants		9,208,555					
Total	\$	4,155,913,715					

1. CASH AND INVESTMENTS (Continued)

Pooled Investments (Continued

External Investment Pool Statement of Changes in Net Position for the Year Ended June 30, 2017									
ii Liidea	Julie 30, 2017								
\$	52,248,540								
	(51,637,223)								
	611,317								
	278,574,091								
	279,185,408								
	3,876,728,307								
\$	4,155,913,715								

At June 30, 2017, the fair value of deposits and investments held in the external investment pool consisted of the following:

Total Cash and Investments	s - External Investment Pool
Investments and Cash	Fair Value
Investments	\$ 4,111,813,996
Cash	33,528,619
Total	\$ 4,145,342,615

At June 30, 2017, investments held in the external investment pool consisted of the following:

Investments - External Investment Pool Fair Value and Carrying Amount									
Investment Type		Fair Value	C	Carrying Amount					
U.S. Treasuries	\$	1,363,436,700	\$	1,366,193,022					
U.S. Agencies		1,145,383,950		1,149,758,848					
Corporate Obligations		805,559,334		806,753,885					
Money Market Funds		31,444,632		31,444,632					
Commercial Paper		476,564,150		475,954,153					
Negotiable CD		115,012,950		115,000,000					
NV Local Government Investment Pool		30,291,746		30,312,359					
Collateralized Mortgage Obligations & Asset Backed Securities	_	144,120,534		144,706,473					
Total	\$	4,111,813,996	\$	4,120,123,372					

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2017 III. DETAILED NOTES - ALL FUNDS

1. CASH AND INVESTMENTS (Continued)

Pooled Investments (Continued)

At June 30, 2017, the fair value of investments held in the external investment pool were categorized by maturity as follows:

	Investments Mi	Investments Maturities - External Investment Pool	stme	nt Pool		, de C	14)
1	rair Value	Less than I Year		I to 3 Years		3 to 5 Years	More tha	More than 5 Years
	\$ 1,363,436,700	. ↔	₩	560,648,440	↔	802,788,260	₩	•
	1,145,383,950	274,544,950		474,878,000		395,961,000		•
	805,559,334	211,482,771		405,030,755		189,045,808		•
	31,444,632	31,444,632		•		•		•
	476,564,150	476,564,150		•		•		•
	115,012,950	115,012,950		•		•		•
	30,291,746	30,291,746		•		1		•
	144,120,534	5,982,074		5,611,277		114,630,159	17,	17,897,024
	\$ \$ 4,111,813,996	\$ 1,145,323,273 \$ 1,446,168,472	\$	1,446,168,472		\$ 1,502,425,227 \$ 17,897,024	\$ 17,	897,024

At June 30, 2017, the fair value of investments held in the external investment pool were categorized by quality rating as follows:

	Unrated	,	•			•		30,291,746	51,059,179	81,350,925	
	1	⇔ 1	0			0	0		- 1	9	
	P-1		99,892,200			476,564,150	115,012,950			691,469,300	
۵		↔								\$	
	A	1	•	488,241,498	•	•	•	•	'	488,241,498	
ool ervice		₩								↔	
Investments - External Investment Pool Quality Ratings by Moody's Investors Service	Aa	•	,	267,502,436	•	•	•	•	'	267,502,436	
- Extern by Moo		\$								\$	
Investments Quality Ratings	Aaa	1,363,436,700	1,045,491,750	49,815,400	31,444,632	•	•	•	93,061,355	2,583,249,837	Poor's.
		\$								↔	idard &
	Fair Value	1,363,436,700	1,145,383,950	805,559,334	31,444,632	476,564,150	115,012,950	30,291,746	144,120,534	4,111,813,996	rated AAA by Standard & Poor's.
		↔								\$	
	Investment Type	U.S. Treasuries	U.S. Agencies	Corporate Obligations	Money Market Funds	Commercial Paper	Negotiable CD	NV Local Government Investment Pool	Asset Backed Securities (1)	Total	(1) Unrated asset backed securities are

1. CASH AND INVESTMENTS (Continued)

Pooled Investments (Continued)

At June 30, 2017, investments held in the external investment pool were measured at fair value as follows:

		Fair Value Mo	easur	ements		-		
Investment Type		Fair Value	Act	uoted Prices in tive Markets for entical Assets (Level 1)		Significant Other bservable Inputs (Level 2)	Un	Significant observable Inputs (Level 3)
U.S. Treasuries	\$	1,363,436,700	\$	1,363,436,700	\$	-	\$	-
U.S. Agencies		1,145,383,950		99,892,200		1,045,491,750		-
Corporate Obligations		805,559,334		-		805,559,334		-
Money Market Funds		31,444,632		31,444,632		-		-
Commercial Paper		476,564,150		-		476,564,150		-
Negotiable CD		115,012,950		-		115,012,950		-
NV Local Government Investment Pool		30,291,746		-		30,291,746		-
Collateralized Mortgage Obligations & Asset Backed Securities	_	144,120,534	_	<u>-</u>	_	144,120,534	_	_
Total	\$	4,111,813,996	\$	1,494,773,532	\$	2,617,040,464	\$	-

2. PROPERTY TAXES

Taxes on real property are levied on July 1 of each year and a lien is also placed on the property on July 1. The taxes are due on the third Monday in August, but can be paid in four installments on or before the third Monday in August, first Monday in October, January, and March. In the event of nonpayment, the County Treasurer is authorized to hold the property for two years, subject to redemption upon payment of taxes, penalties, and costs, together with interest at the rate of 10 percent per year from the date the taxes were due until paid. If delinquent taxes are not paid within the two-year redemption period, the County Treasurer may sell the property to satisfy the tax lien.

The Nevada legislature enacted provisions whereby the combined overlapping tax rate was limited to \$3.64 per \$100 of assessed valuation. The Nevada legislature also passed a property tax abatement law that generally caps increases in property taxes received from any owner-occupied residential property to three percent per year, and eight percent per year for all other property.

Delinquent taxes receivable not collected within sixty days after year end are recorded as deferred inflows of resources in the governmental funds as they are not available to pay liabilities of the current period. The revenue is fully recognized at the government-wide level.

	Unavailable Delinguen	t Taxes and Penalties Recei	vable at June 30, 2017	
	Las Vegas	Nonmajor		
	Metropolitan	Special	Debt	
General Fund	Police	Revenue Funds	Service Funds	Total
\$ 14,976,045	\$ 1,502,589	\$ 1,363,582	\$ 67,444	\$ 17,909,660

3. <u>ACCOUNTS RECEIVABLE</u>

Acc	counts	Receivable as of J	une 30	, 2017	
		Accounts Receivable		Provisions for pubtful Accounts	 Net Accounts Receivable
Primary Government					
Governmental activities					
General Fund	\$	24,815,866	\$	(6,469,311)	\$ 18,346,555
LVMPD		585,723		-	585,723
Other governmental		3,380,909		(2,469,746)	911,163
Internal service		2,560,595		(355,794)	 2,204,801
Total governmental activities	\$	31,343,093	\$	(9,294,851)	\$ 22,048,242
Amounts not scheduled for collection during the subsequent year	\$	<u>-</u>			
Business-type activities					
UMC	\$	257,417,851	\$	(160,317,923)	\$ 97,099,928
Reclamation District		4,224,092		(351,178)	3,872,914
Department of Aviation		69,411,604		(580,584)	68,831,020
Other proprietary		168,844		(31,740)	 137,104
Total business-type activities	\$	331,222,391	\$	(161,281,425)	\$ 169,940,966
Business-type activities restricted					
University Medical Center	\$	350,826	\$	-	\$ 350,826
Reclamation District		3,174,442			 3,174,442
Total business-type activities restricted	\$	3,525,268	\$	_	\$ 3,525,268
Amounts not scheduled for collection during the subsequent year	\$				
Discretely Presented Component Units					
RTC	\$	17,792,115	\$	(436,380)	\$ 17,355,735
Flood Control District		-		-	-
LVVWD District	\$	73,186,350	\$	(1,748,373)	\$ 71,437,977
LVVWD - restricted	\$	408,962,087		-	\$ 408,962,087
Other Water Districts	\$	397,885		-	\$ 397,885
CCSA		-		-	-

Restricted receivables of the Water District consist of amounts due from the Southern Nevada Water Authority (SNWA) restricted for the repayment of Water District bonds and notes whose proceeds were delivered to the SNWA.

3. ACCOUNTS RECEIVABLE (Continued)

Bond Bank Receivable

Nevada Revised Statute authorizes the County to issue general obligation bonds for the purpose of acquiring obligations issued by municipalities and authorities in Clark County for certain purposes. These general obligation bonds are shown in Note 6. The obligations issued by municipalities and authorities are shown as a bond bank receivable on the statement of net position.

Bond Bank Receivable	Balance	e at June 30, 2017	
		nary Government- Government Activities	 Discretely Presented Component Unit LVVWD
Bond bank receivable, current	\$	38,985,000	\$ 70,035,000
Bond bank receivable, noncurrent		1,003,395,000	1,933,170,000
Total bond bank receivable	\$	1,042,380,000	\$ 2,003,205,000

4. CAPITAL ASSETS

	Capital Assets as o	f Jun	e 30, 2017		
Primary Government	 Balance July 1, 2016		Increases	 Decreases	 Balance June 30, 2017
Governmental activities					
Capital assets not being depreciated					
Land	\$ 1,375,559,036	\$	5,151,103	\$ 114,500,000	\$ 1,266,210,13
Construction in progress	 290,520,350		230,500,394	152,605,294	368,415,45
Total capital assets not being depreciated	 1,666,079,386		235,651,497	 267,105,294	 1,634,625,58
Capital assets being depreciated					
Buildings	1,556,346,737		2,971,586	-	1,559,318,32
Improvements other than buildings	552,738,552		18,239,635	-	570,978,18
Equipment	371,043,906		49,140,037	34,778,901	385,405,04
Infrastructure	 5,723,941,250		213,657,127	 25,908,527	 5,911,689,85
Total capital assets being depreciated	 8,204,070,445		284,008,385	 60,687,428	 8,427,391,40
Less accumulated depreciation for					
Buildings	369,263,689		36,682,128	-	405,945,81
Improvements other than buildings	230,021,220		25,525,932	-	255,547,15
Equipment	277,840,854		34,590,591	34,353,051	278,078,39
Infrastructure	 2,564,050,039		204,393,400	 16,275,705	 2,752,167,73
Total accumulated depreciation	 3,441,175,802		301,192,051	50,628,756	3,691,739,09
Total capital assets being depreciated, net	 4,762,894,643		(17,183,666)	 10,058,672	4,735,652,30
Government activities capital assets, net	\$ 6,428,974,029	\$	218,467,831	\$ 277,163,966	\$ 6,370,277,89

4. CAPITAL ASSETS (Continued)

	Restated Balance		_	Restated Balance
Primary Government (Continued)	 July 1, 2016	 Increases	 Decreases	 June 30, 2017
Business-type activities				
Capital assets not being depreciated				
Land	\$ 951,819,283	\$ 700	\$ 895,425	\$ 950,924,558
Construction in progress	 459,390,311	 289,830,450	 384,972,371	 364,248,390
Total capital assets Not being depreciated	 1,411,209,594	 289,831,150	 385,867,796	 1,315,172,948
Capital assets being depreciated:				
Land improvements	2,689,129,015	275,264,822	32,279,187	2,932,114,650
Buildings and improvements	4,937,448,720	64,957,886	124,550	5,002,282,056
Equipment	1,008,637,989	 86,746,192	 3,014,322	 1,092,369,859
Total capital assets being depreciated	8,635,215,724	 426,968,900	 35,418,059	 9,026,766,56
Less accumulated depreciation for:				
Land improvements	1,125,415,285	82,844,710	16,934,946	1,191,325,049
Buildings and improvements	1,615,735,170	147,204,700	43,200	1,762,896,670
Equipment	 593,898,892	 72,713,240	 2,608,578	 664,003,553
Total accumulated depreciation	3,335,049.346	302,762,650	19,586,724	3,618,225,27
Total capital assets being depreciated, net	5,300,166,378	 124,206,250	 15,831,335	5,408,541,293
Business-type activities capital assets, net	\$ 6,711,375,972	\$ 414,037,400	\$ 401,699,131	\$ 6,723,714,24

Depreciation expense was charged to functions/programs of the County as follows:

Depreciation Expense for the Year Ended	June	30, 2017
Primary Government		
Governmental activities		
General government	\$	20,060,646
Judicial		6,996,329
Public safety		36,312,215
Public works		209,860,282
Health		751,279
Welfare		458,897
Culture and recreation		25,250,590
Other		1,501,813
Total depreciation expense - governmental activities	\$	301,192,051
douvidos	Ψ	001,102,001
Business-type activities		
•	\$	10 007 017
Hospital	Ф	18,807,217
Airport		192,919,551
Sewer		89,813,046
Other		1,222,836
Total depreciation expense - business- type activities	\$	302,762,650

4. CAPITAL ASSETS (Continued)

Construction Commitments

Major projects included in construction-in-progress are the beltway and other major arterial roadways, flood control projects, airport terminal expansion, sewage and water treatment facilities.

Construction-in-progress and remaining commitments as of June 30, 2017, were as follows:

Construction-in-Progress and Remaining Primary Government	Comm	Spent to Date	30, 2017 Remaining Commitment		
Governmental activities					
Buildings and improvements	\$	184,146,105	\$	211,463,390	
Infrastructure:					
Work in progress - RFCD Clark County projects		8,654,217		41,774,515	
Work in progress - Public Works		139,636,859		287,289,677	
Work in progress - RTC Clark County projects		35,978,269		48,796,785	
Total infrastructure		184,269,345		377,860,977	
Total governmental activities	\$	368,415,450	\$	589,324,367	
Business-type activities	-				
Hospital	\$	22,715,510	\$	1,100,000	
Airport		49,169,362		134,642,521	
Sewer		288,317,535		92,773,169	
Other		4,045,983		3,393,518	
Total business-type activities	\$	364,248,390	\$	231,909,208	

Discretely Presented Component Units

Flood Control District

	Ca	pital Assets as o	of June 30,	2017			
Governmental activities		Balance uly 1, 2016	lr	ncreases	Decr	eases	Balance ne 30, 2017
Capital assets not being depreciated: Construction in progress	\$	245,679	\$	38,811	\$		\$ 284,490
Capital assets being depreciated:							
Building		3,234,504		47,243		-	3,281,747
Equipment		1,656,467		19,239			 1,675,706
Total capital assets being depreciated		4,890,971		66,482			 4,957,453
Less accumulated depreciation for							
Building		1,108,004		76,848		-	1,184,852
Equipment		1,491,459		62,271			 1,553,730
Total accumulated depreciation		2,599,463		139,119			 2,738,582
Total capital assets being depreciated, net		2,291,508		(72,637)			 2,218,871
Government activities capital assets, net	\$	2,537,187	\$	(33,812)	\$	_	\$ 2,503,361
Depreciation expense of \$139,119 was charged to the	public v	works function					

CAPITAL ASSETS (Continued)

Discretely Presented Component Units (Continued)

RTC

	Cap	oital Assets as o	f June 30	0, 2017			
Governmental activities		Balance uly 1, 2016		Increases	 Decreases	J	Balance une 30, 2017
Capital assets not being depreciated							
Construction in progress	\$	1,638,094	\$	488,425	\$ 438,830	\$	1,687,689
Total capital assets not being depreciated		1,638,094		488,425	 438,830		1,687,689
Capital assets being depreciated							
Building		18,723,326		-	1,023		18,722,303
Equipment		8,228,365		439,853	 45,861		8,622,357
Total capital assets being depreciated		26,951,691		439,853	46,884		27,344,660
Less accumulated depreciation for							
Buildings		6,292,641		332,468	-		6,625,109
Equipment		5,393,843		1,219,751	 45,861		6,567,733
Total accumulated depreciation		11,686,484		1,552,219	 45,861		13,192,842
Total capital assets being depreciated, net		15,265,207		(1,112,366)	1,023		14,151,818
Governmental activities capital assets, net	\$	16,903,301	\$	(623,941)	\$ 439,853	\$	15,839,507
Business-type activities							
Capital assets not being depreciated							
Land	\$	32,038,082	\$	-	\$ -	\$	32,038,082
Construction Progress		23,434,444		79,331,044	 55,322,588		47,442,990
Total capital assets not being depreciated		55,472,526		79,331,044	 55,322,588		79,480,982
Capital assets being depreciated							
Buildings and improvements		201,460,815		5,900,501	-		207,361,316
Equipment		426,501,390		49,422,087	 53,725,963		422,197,514
Total capital assets being depreciated		627,962,205		55,322,588	 53,725,963		629,558,830
Less accumulated depreciation for							
Buildings and improvements		58,409,086		6,643,224	-		65,052,310
Equipment		227,043,469		47,866,770	53,725,963		221,184,276
Total accumulated depreciation		285,452,555		54,509,994	53,725,963		286,236,586
Total capital assets being depreciated, net		342,509,650		812,594	<u> </u>		343,322,244
Business-type activities capital assets, net	\$	397,982,176	\$	80,143,638	\$ 55,322,588	\$	422,803,226

Depreciation expense was charged to the following functions or programs: Governmental activities

\$ 1,552,219 Public Works

Business-type activities

Public Transit \$ 54,509,994

Construction commitments include roadway projects with various local entities of \$232,409,482. Capital commitments for transit include revenue vehicle acquisition projects of \$51,792,672.

4. CAPITAL ASSETS (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District

	Capital Assets as of	June 30, 2017		
Business-type activities	Balance July 1, 2016	Increases	Decreases	Balance June 30, 2017
Capital assets not being depreciated				
Land	\$ 23,571,806	\$ -	\$ -	\$ 23,571,806
Construction Progress	45,610,262	37,103,284	55,744,013	26,969,533
Total capital assets not being depreciated	69,182,068	37,103,284	55,744,013	50,541,339
Capital assets being depreciated				
Buildings and improvements	2,102,478,851	59,674,004	599,293	2,161,553,562
Equipment	779,939,891	22,000,469	4,412,413	797,527,947
Total capital assets being depreciated	2,882,418,742	81,674,473	5,011,706	2,959,081,509
Less accumulated depreciation for				
Buildings and improvements	841,770,212	57,584,012	591,427	898,762,797
Equipment	418,529,108	26,344,095	4,408,399	440,464,804
Total accumulated depreciation	1,260,299,320	83,928,107	4,999,826	1,339,227,601
Total capital assets being depreciated, net	1,622,119,422	(2,253,634)	11,880	1,619,853,908
Business-type activities capital assets, net	\$ 1,691,301,490	\$ 34,849,650	\$ 55,755,893	\$ 1,670,395,247

Depreciation expense was charged to the following functions or programs:

Business-type activities

Water \$ 83,928,107

At June 30, 2017, commitments for unperformed work on outstanding contracts totaled \$16.3 million.

5. <u>INTERFUND TRANSACTIONS</u>

Interfund balances result from the time lag between the dates that (1) interfund goods and services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting system and (3) payments between funds are made.

<u>Due To</u>	/ From Other Funds at June 30, 2017	
Receivable Fund	Payable Fund	 Amount
General Fund	Nonmajor Governmental Funds	\$ 21,765,000
	Nonmajor Enterprise Funds	11,462
	Internal Service Funds	180,034
	Department of Aviation	1,349,400
LVMPD Fund	General Fund	26,648
	Nonmajor Governmental Funds	73,119
Nonmajor Governmental Funds	General Fund	87,101,747
	LVMPD Fund	12,093
	Between Nonmajor Governmental Funds	23,076,139
	Internal Service Funds	5,183
	University Medical Center	138,873
Nonmajor Enterprise Funds	Nonmajor Governmental Funds	16,910
	Between Nonmajor Enterprise Funds	1,810
	Department of Aviation	59,721
Internal Service Funds	General Fund	119,374
	Nonmajor Governmental Funds	1,493
	University Medical Center	6,581,380
	Department of Aviation	260,437
University Medical Center	General Fund	34,918
Department of Aviation	General Fund	2,072,613
	LVMPD Fund	757,852
	Internal Service Funds	 14,222
Total due to/from other funds		\$ 143,660,428

Transfers are used to (1) move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them, (2) move receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, and (3) use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

Interfund tra		
Fund transferred to:	Fund transferred from:	 Amount
General Fund	Internal Service Funds	\$ 97,211,283
Las Vegas Metropolitan Police Fund	General Fund	238,716,672
	Nonmajor Governmental Funds	2,668,000
Nonmajor Governmental Funds	General Fund	240,702,166
	Between Nonmajor Governmental Funds	171,571,749
	Nonmajor Enterprise Funds	4,000
Nonmajor Enterprise Funds	General Fund	1,950,000
Internal Service Funds	General Fund	1,500,000
	Nonmajor Governmental Funds	2,800,000
University Medical Center	General Fund	31,000,000
Department of Aviation	General Fund	 12,050,352
Total interfund transfers		\$ 800,174,222

INTERFUND TRANSACTIONS (Continued)

Interfund advances are the result a loan between the Water Reclamation fund and Medium-Term Financing Fund. The loan has outstanding balance of \$1,995,292 at June 30, 2017 with annual interest of 2% and quarterly payments of \$100,326 through 7/1/2022. These funds were used to construct the North Las Vegas Sloan Channel. The City of North Las Vegas is reimbursing Clark County for the interfund loan according to the terms noted above. At June 30, 2017, the receivable balance of \$1,904,942 has been recorded for the balance owed by the City of North Las Vegas.

6. LONG-TERM DEBT

	Long-Term D	ebt Activity For the Ye	ar Ended June 30, 2017		
_	Balance at July 1, 2016	Additions Reductions		Balance at June 30, 2017	Due Within One Year
Governmental Activities					
General obligation bonds	\$ 1,469,085,771	\$ 593,310,000	\$ (773,029,771)	\$ 1,289,366,000	\$ 73,591,000
Revenue bonds	10,000	-	-	10,000	-
Special assessment bonds	167,505,000	-	(16,530,000)	150,975,000	12,490,000
Capital leases	186,807,038	-	(425,005)	186,382,033	441,568
Plus premiums	72,493,197	98,560,447	(21,503,232)	149,550,412	n/a
Less discounts	(201,177)		156,965	(44,212)	n/a
	1,895,699,829	691,870,447	(811,331,043)	1,776,239,233	86,522,568
Business-Type Activities					
General obligation bonds	606,066,760	269,465,000	(291,348,816)	584,182,944	20,925,495
Revenue bonds	4,127,375,000	328,905,000	(551,465,000)	3,904,815,000	90,870,000
Plus (less): Imputed debt from termination of hedges	11,769,182	-	(1,961,530)	9,807,652	n/a
Plus premiums	101,688,418	45,557,285		147,245,703	n/a
Less discounts	(20,705,899)	-	1,279,582	(19,426,317)	n/a
	4,826,193,461	643,927,285	(843,495,764)	4,626,624,982	111,795,495
Total long-term debt	\$ 6,721,893,290	\$ 1,335,797,732	\$ (1,654,826,807)	\$ 6,402,864,215	\$ 198,318,063

Current Year Refunded and Defeased Bond Issues

On August 3, 2016, the County issued \$271,670,000 in general obligation (limited tax) Bond Bank Refunding bonds Series 2016B with a stated interest rate range of 4.00-5.00 percent. The bond proceeds totaled \$338,530,221. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the partial defeasance of the November 2006 bonds and the related liability has been removed from the financial statements of the County. The refunding resulted in a loss of \$10,022,921, which represents the difference between the defeased bonds and the amount placed in escrow. The advanced refunding also resulted in future cash flow savings of \$84,402,052 and an economic gain (difference between the present value of the debt service payments on the old and new debt) of \$71.677.162.

On March 22, 2017, the County issued \$321,640,000 in general obligation (limited tax) Bond Bank Refunding bonds Series 2017 with a stated interest rate range of 4.00-5.00 percent. The bond proceeds totaled \$353,340,227. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the partial defeasance of the July 2008 bonds and the related liability has been removed from the financial statements of the County. The refunding resulted in a loss of \$2,978,228, which represents the difference between the defeased bonds and the amount placed in escrow. The advanced refunding also resulted in future cash flow savings of \$53,686,885 and an economic gain (difference between the present value of the debt service payments on the old and new debt) of \$38,671,066.

6. LONG-TERM DEBT (Continued)

Current Year Refunded and Defeased Bond Issues (Continued)

On August 30, 2016, the County issued \$269,465,000 in general obligation (limited tax) Water Reclamation Refunding bonds Series 2016 to refund \$48,240,000 of Series 2007 bonds, refund \$116,595,000 of Series 2009A bonds, refund \$106,240,000 of Series 2009B, and to pay certain costs of issuance thereof. The series 2016 bonds have stated interest ranging from 3.00 to 5.00 percent, and a maturity date of July 1, 2038. The bond proceeds totaled \$303,170,076. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the defeasance of the 2007, 2009A, and 2009B issues and the related liability has been removed from the financial statements of the County. The refunding resulted in a loss of \$30,990,403, which represents the difference between the defeased bonds and the amount placed in escrow. The advance refunding also resulted in future cash flow savings of \$71,072,827 and an economic gain (difference between the present value of the old and new debt service payments) of \$55,373,646.

On April 25, 2017, the County issued \$65,505,000 Series 2017 A-1 Subordinate Lien Revenue Bonds and \$47,800,000 Series 2017 A-2 Subordinate Lien Revenue Bonds and to pay certain costs of issuance thereof. The Series 2017 A-1 bonds have stated interest rates ranging from 4.00 to 5.00 percent and a maturity date of July 1, 2022. The Series 2017A-2 bonds have a stated interest rate of 5.00 percent and a maturity date of July 1, 2040. The bond proceeds totaled \$71,525,149 for the 2017 A-1 bonds and \$53,498,378 for the 2017 A-2 bonds. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the defeasance of the 2007 A-1 and 2007 A-2 issues and the related liability has been removed from the financial statements of the County. The refunding resulted in a gain of \$2,859,367 for the refunding of the 2007 A-1 bonds and a gain of \$2,010,255 for the refunding of the Series 2007A-1 bonds, which represents the difference between the defeased bonds and the amount placed in escrow. The advance refunding resulted in future cash flow savings of \$55,737,632 for the refunding of the Series 2007A-1 bonds and an economic gain (difference between the present value of the old and new debt service payments) of \$14,264,138. The advance refunding also resulted in future cash flow savings of \$12,521,889 for the refunding of the 2007A-2 bonds and an economic gain (difference between the present value of the old and new debt service payments) of \$7,083,597.

On April 25, 2017, the County issued \$69,305,000 Series 2017B Passenger Facility Charge Revenue Bonds to refund the Series 2007 A-1 bonds and to pay certain costs of issuance thereof. The Series 2017B bonds have stated interest rates ranging from 3.25 to 5.00 percent and a maturity date of July 1, 2025. The bond proceeds totaled \$77,942,609. Net proceeds were deposited in a special trust account created and authorized to refund and pay interest on the refunded bonds. This amount, together with the yield from U.S. Government obligations purchased by the trust, is deemed to be sufficient to meet the debt services provisions of the refunded bonds. The refunding resulted in a gain of \$1,994,978, which represents the difference between the defeased bonds and the amount placed in escrow. The advance refunding also resulted in future cash flow savings of \$54,328,616 and an economic gain (difference between the present value of the old and new debt service payments) of \$17,007,023.

On June 29, 2017, the County issued \$146,295,000 Series 2017C Subordinate Lien Revenue Airport notes to refund the 2015B notes and to pay certain costs of issuance thereof. The Series 2017C bonds have stated interest rates of 5.00 percent. The bond proceeds totaled \$165,128,040. The present value over the three-year life of the aggregate debt service payments for the Series 2017C Notes is \$165,822,457. There is no aggregate debt to service on the refunding transaction between the refunding notes and the refunding notes due to the fact that the Series 2015B Notes matured on July 1, 2017.

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2017

III. DETAILED NOTES - ALL FUNDS (Continued)

6. LONG-TERM DEBT (Continued)

		Bonds and Loans Payable as of June 30, 2017	able as of June 30, 20	<u> 17</u>			
Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2017
Governmental Activities:	4 <i>ctivities</i> :						
General Obligation Bonds	ation Bonds						
2006	Bond Bank	Local Government Securities	11/02/06	11/01/36	2.50 - 5.00	\$ 604,140,000	\$ 69,545,000
2007	Public Facilities	Consolidated tax, Interlocal agreement, Court administrative assessment	05/24/07	06/01/24	4.00 - 5.00	22,325,000	11,930,000
2008	Transportation Improvement	Beltway, Laughlin resort corridor room tax	03/13/08	06/01/19	3.460	71,045,000	14,015,000
2008	Bond Bank	Local Government Securities	07/02/08	06/01/38	5.00	400,000,000	9,635,000
2009	Public Facilities	None	03/10/09	11/01/18	3.00 - 4.00	24,750,000	5,635,000
2009	Public Facilities	Interlocal agreement, Court administrative assessment	05/14/09	06/01/24	2.00 - 4.75	24,865,000	4,235,000
2009	Transportation BABs	Strip resort corridor room tax	06/23/09	06/01/29	2.69 - 7.05	60,000,000	40,790,000
2009	Bond Bank	Local Government Securities	11/10/09	06/01/30	5.00	50,000,000	40,175,000
2009	Transportation	Beltway, strip resort corridor room tax	12/08/09	12/01/29	1.00 - 5.00	124,465,000	113,130,000
2012	Bond Bank	Local Government Securities	06/20/12	06/01/32	4.00 - 5.00	85,015,000	79,515,000
2014	Transportation Improvement	Beltway, Strip resort corridor room tax	09/10/14	12/01/19	1.80-1.190	36,926,000	18,674,000
2014	Park and Justice Center	Consolidated tax	09/10/14	11/01/17	.650	17,540,000	5,886,000
2015	Park and Justice Center	Consolidated tax	09/10/15	11/01/24	1.950	32,691,000	32,691,000
2016A	Bond Bank	Local Government Securities	03/03/16	11/01/29	5.00	263,955,000	250,200,000
		Consolidated tax, Interlocal agreement					
2016B	Bond Bank	Local Government Securities	08/03/16	11/01/34	4.00 - 5.00	271,670,000	271,670,000
		Consolidated tax, Interlocal agreement					
2017	Bond Bank	Local Government Securities	03/22/17	06/01/38	4.00 - 5.00	321,640,000	321,640,000
		Collegiated (ax, interlocal agreement					
4/N	Unamortized premiums	N/A	K/Z	A/N	N/A	ď Z	147,044,122
N/A	Unamortized discounts	٧/٧	N/A	N/A	A/N	Y/Z	(30,809)
	Total general obligation bonds					-	1,436,379,313
Revenue Bonds	SI						
2009	Performing Arts	Car rental fees	04/01/09	04/01/59	5.83	10,000	10,000

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2017

III. DETAILED NOTES - ALL FUNDS (Continued)

6. LONG-TERM DEBT (Continued)

Services Purposes Property assessments Essue Date Manufrity Date Inforest Rate Octoinal Lates Disposal Lates <th></th> <th></th> <th>Bonds and Loans</th> <th>Bonds and Loans Payable as of June 30, 2017 (continued)</th> <th>(continued)</th> <th></th> <th></th> <th></th>			Bonds and Loans	Bonds and Loans Payable as of June 30, 2017 (continued)	(continued)			
Summerin Centre #128B Property assessments 1223/03 O201/12 4.56-6.75 10,000,000 11.63 Summerin Centre #128B Property assessments 0517/01 201/12 4.56-6.75 10,000,000 1.53 Summerin Centre #128A Property assessments 1223/03 201/12 2.55-4.50 4.399,431 6 Summerin Centre #128A Property assessments 1223/03 2001/12 2.56-4.50 1,502,727 6 Summerin Centre #128A Property assessments 11/03/03 0201/12 3.56-5.00 1,500,000 7,5 Summerin Centre #128A Property assessments 0501/07 0201/12 3.56-5.00 1,000,000 7,5 Summerin Centre #128A Property assessments 0501/07 0201/12 3.56-5.00 7,000,000 7,0 Summerin Centre #128A Property assessments 0501/07 0201/12 3.56-5.00 7,000,000 7,0 Summerin Centre #132 Property assessments 07/12/15 0201/12 2.00-5.00 7,0 7,0 Summerin Centre #132 Pr	Special Asse	ssment Bonds						
Summerlin Certre #128B Property assessments 05/17/01 200120 4.56.675 10,000,000 1,55 Summerlin Gardens #124A Property assessments 12/23/03 020120 1.56.59 1,909,727 2.54.60 1,909,727 1,509,727 1,500,90 1,909,727 1,500,90 1,909,727 1,500,90 1,909,727 1,900,70 1,9	Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2017
Summerful Gardens #124A Property assessments 122303 0201120 2.55-4.50 4,399,431 6 Summerful Gardens #124B Property assessments 122203 0201120 1.56-50 1,990,77 2,19,000 Boulder Highway #126A Property assessments 06/01/03 0201131 3.95-6.30 1,000,000 2,19,000 Summerful Centre #128A Property assessments 05/01/07 02/01/21 3.95-6.00 10,000,000 7,5 Planting Underground #112 Property assessments 05/01/07 02/01/21 3.95-6.00 70,000,000 7,5 Planting Underground #112 Property assessments 05/01/07 02/01/21 3.95-6.00 70,000,000 5,8 Summerful Centre #132 Property assessments 05/01/12 02/01/21 2.00-5.00 70,000,000 5,13,541 1,5 Summerful Centre #132 Property assessments 08/01/12 02/01/21 2.00-5.00 49,445,000 24,5 Summerful Centre #132 Property assessments 07/2015 02/01/21 2.00-5.00 49,445,000 24,5	2001	Summerlin Centre #128B	Property assessments	05/17/01	02/01/21	4.50-6.75	10,000,000	1,375,000
Summerlin Gardens #124B Property assessments 1/22/3/03 0201/20 1.50-5.90 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,929/72 3.50-6.50 1,920/00 2.110,000 <td>2003</td> <td>Summerlin Gardens #124A</td> <td>Property assessments</td> <td>12/23/03</td> <td>02/01/20</td> <td>2.25-4.50</td> <td>4,399,431</td> <td>675,000</td>	2003	Summerlin Gardens #124A	Property assessments	12/23/03	02/01/20	2.25-4.50	4,399,431	675,000
Boulder Highway #126A Property assessments 06/01/03 03/01/23 2.004.30 2.119,000 Summerlin Centre #128A Property assessments 11/03/03 02/01/21 3.56.6.30 10,000,000 2.0 Summerlin Centre #128A Property assessments 05/01/07 02/01/21 3.95.06 10,755,000 7.7 Summerlin Centre #128A Property assessments 05/01/07 02/01/21 3.95.06 10,755,000 7.0 Flemingo Underground #112 Property assessments 05/01/07 02/01/21 3.95.06 76,000,000 58. Durango Drive #144C Property assessments 11/10/09 08/01/12 02/01/21 2.00-4.00 431,459 77,000,000 58. Summerlin Centre #132 Property assessments 08/01/12 08/01/12 2.00-4.00 5.213,541 1,1,1 Summerlin Centre #132 Property assessments 08/01/12 08/01/12 08/01/12 1,00-5.00 2.00-4.00 5.213,541 1,1,2 Summerlin Centre #124 Property assessments 07/29/15 08/01/12 2.00-5.00	2003	Summerlin Gardens #124B	Property assessments	12/23/03	02/01/20	1.50-5.90	1,929,727	335,000
Summerlin Centre #128A Property assessments 11/03/03 2001/21 3.50-6.30 10,000,000 2,0 Summerlin Centre #128A Property assessments 0501/07 2201/131 3.95-5.05 10,755,000 7,5 Summerlin Centre #128A Property assessments 0501/07 0201/121 3.95-5.00 480,000 7,5 Flamingo Underground #112B Property assessments 11/100/9 080/1/37 4.00-5.00 7,600,000 5,213,541 11/100 Durango Drive #144C Property assessments 080/1/12 2.00-6.00 8,925,000 3,825,000	2003	Boulder Highway #126A	Property assessments	06/01/03	03/01/23	2.00-4.30	2,119,000	475,000
Summerlin Centre #128A Property assessments 05/01/07 02/01/21 3.95-5.05 10,755,000 7,5 Summerlin Centre #128A Property assessments 05/01/07 02/01/21 3.95-5.05 480,000 70,000,000 58. Flamingo Underground #112 Property assessments 11/10/09 08/01/13 2.00-4.00 70,000,000 58. Durango Drive #144C Property assessments 11/10/09 08/01/12 2.00-5.00 8,252,000 3.5 Mountain's Edge #142 Property assessments 08/01/12 02/01/21 2.00-5.00 8,935,000 3.5 Summerlin Mesa #151 Property assessments 08/01/12 08/01/25 2.00-5.00 49,445,000 24,500,000 Summerlin Mesa #151 Property assessments 08/01/12 08/01/25 2.00-5.00 24,500,000 24,500,000 24,500,000 Summerlin Mesa #151 Property assessments 08/01/12 08/01/29 2.00-5.00 24,500,000 24,500,000 24,500,000 24,500,000 24,500,000 24,500,000 24,500,000 24,500,000 24,500,000 <td>2003</td> <td>Summerlin Centre #128A</td> <td>Property assessments</td> <td>11/03/03</td> <td>02/01/21</td> <td>3.50-6.30</td> <td>10,000,000</td> <td>2,070,000</td>	2003	Summerlin Centre #128A	Property assessments	11/03/03	02/01/21	3.50-6.30	10,000,000	2,070,000
Summerlin Centre #128A Property assessments 05/01/07 02/01/21 3.95-5.00 480,000 58. Flamingo Underground #112 Property assessments 05/13/08 08/01/17 4.00-5.00 70,000,000 58. Industrial Road #135 Property assessments 11/10/09 08/01/19 2.00-4.00 431,459 11/1 Summerlin Centre #132 Property assessments 08/01/12 2.00-4.00 8,925,000 3.3 Summerlin Centre #132 Property assessments 08/01/12 2.00-5.00 8,925,000 24,45,000 <td< td=""><td>2007</td><td>Summerlin Centre #128A</td><td>Property assessments</td><td>05/01/07</td><td>02/01/31</td><td>3.95-5.05</td><td>10,755,000</td><td>7,550,000</td></td<>	2007	Summerlin Centre #128A	Property assessments	05/01/07	02/01/31	3.95-5.05	10,755,000	7,550,000
Flammingo Underground #112 Property assessments 05/13/08 080/137 4.00-5.00 70,000,000 88,95 Industrial Road #135 Property assessments 11/10/09 080/1718 2.00-4.00 70,000,000 88,95 Durrango Drive #144C Property assessments 11/10/09 080/1712 2.00-5.00 8,955,000 3,5 Summerlin Centre #132 Property assessments 080/1712 0.20/12 2.00-5.00 8,955,000 3,5 Mountain's Edge #142 Property assessments 08/01/12 0.80/175 2.00-5.00 49,445,000 28,5 Summerlin Mesa #151 Property assessments 0.07/29/15 0.80/175 2.00-6.00 24,500,000 11,4 Summerlin Mesa #151 Property assessments 0.07/29/15 0.80/175 2.00-6.00 24,500,000 12,4 Subtrem Highlands #121 N/A N/A N/A N/A N/A N/A N/A N/A 14,880,000 12,4 16,000 12,4 16,000 12,4 16,000 12,4 16,000 12,4 16,000 </td <td>2007</td> <td>Summerlin Centre #128A</td> <td>Property assessments</td> <td>05/01/07</td> <td>02/01/21</td> <td>3.95-5.00</td> <td>480,000</td> <td>170,000</td>	2007	Summerlin Centre #128A	Property assessments	05/01/07	02/01/21	3.95-5.00	480,000	170,000
Industrial Road #135 Property assessments 11/10/09 08/01/18 2.004.00 431,459 1,5 Durango Drive #144C Property assessments 11/10/09 08/01/12 2.004.00 5,213,541 1,5 Summerlin Centre #132 Property assessments 08/01/12 02/01/21 2.005.00 8,925,000 3,6 Mountain's Edge #142 Property assessments 08/01/12 08/01/25 2.005.00 49,445,000 26,5 Summerlin Mesa #151 Property assessments 07/29/15 08/01/25 2.005.00 24,500,000 11,5 Southern Highlands #121 Property assessments 05/31/16 12/01/29 2.005.00 24,500,000 12,4 Unamortized premiums N/A N/A N/A N/A N/A N/A N/A 1,4,880,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 12,4500,000 </td <td>2008</td> <td>Flamingo Underground #112</td> <td>Property assessments</td> <td>05/13/08</td> <td>08/01/37</td> <td>4.00-5.00</td> <td>70,000,000</td> <td>58,175,000</td>	2008	Flamingo Underground #112	Property assessments	05/13/08	08/01/37	4.00-5.00	70,000,000	58,175,000
Durango Drive #144C Property assessments 11/10/09 08/01/12 2.00-6.00 5,213,541 Summerlin Centre #132 Property assessments 08/01/12 02/01/21 2.00-5.00 8,925,000 2 Mountain's Edge #142 Property assessments 08/01/12 08/01/25 2.00-5.00 49,445,000 2 Summerlin Mesa #151 Property assessments 07/29/15 08/01/25 2.00-5.00 49,445,000 2 Summerlin Village 16A #159 , Property assessments 12/08/15 08/01/25 2.00-5.00 24,500,000 2 Southern Highlands #121 Property assessments 05/31/16 12/01/29 2.00-5.00 24,500,000 2 Unamortized premiums N/A N/A N/A N/A N/A N/A Unamortized discounts N/A N/A N/A N/A N/A N/A Total special assessment bonds N/A N/A N/A N/A N/A N/A Total capital leases Total capital leases Total capital leases Total capital leases	2009	Industrial Road #135	Property assessments	11/10/09	08/01/18	2.00-4.00	431,459	696'06
Summerlin Centre #132 Property assessments 08/01/12 0.2001/21 2.00-5.00 8.925,000 Mountain's Edge #142 Property assessments 08/01/12 0.8001/12 2.00-5.00 49,445,000 2 Summerlin Mesa #151 Property assessments 07/29/15 0.8001/15 2.00-4.50 13,060,000 1 Summerlin Millage 16A #159 Property assessments 12/08/15 0.8001/35 2.00-5.00 24,500,000 2 Southern Highlands #121 Property assessments 0.6/31/16 12/01/29 2.00-3.125 14,880,000 1 Unamortized premiums N/A	2009	Durango Drive #144C	Property assessments	11/10/09	08/01/19	2.00-4.00	5,213,541	1,354,031
Mountain's Edge #142 Property assessments 08/01/12 08/01/25 2.00-5.00 49,445,000 2 Summerlin Mesa #151 Property assessments 07/29/15 08/01/25 2.00-5.00 24,500,000 13,060,000 13,060,000 13,060,000 13,060,000 13,060,000 13,060,000 24,500,000	2012	Summerlin Centre #132	Property assessments	08/01/12	02/01/21	2.00-5.00	8,925,000	3,540,000
Summerlin Mesa #151 Property assessments 07/29/15 08/01/25 2.00-4.50 13,060,000 1 Summerlin Village 16A #159 , Property assessments 12/08/15 08/01/35 2.00-5.00 24,500,000 2 Southern Highlands #121 Property assessments 05/31/16 12/01/29 2.00-3.125 14,880,000 1 Unamortized premiums N/A N/A N/A N/A N/A N/A Unamortized premiums N/A N/A N/A N/A N/A N/A N/A Total special assessment bonds N/A	2012	Mountain's Edge #142	Property assessments	08/01/12	08/01/23	2.00-5.00	49,445,000	26,900,000
Southern Highlands #121 Inoperty assessments 12/08/15 08/01/35 2.00-5.00 24,500,000 2 Southern Highlands #121 Property assessments 05/31/16 12/01/29 2.00-3.125 14,880,000 1 Unamortized premiums N/A N/A N/A N/A N/A Unamortized discounts N/A N/A N/A N/A Total special assessment bonds N/A N/A N/A N/A Low-Level Offender Detention Facility N/A 12/15/14 12/15/14 3.86 182,619,483 18 SNAC P25 Communications N/A 12/15/14 12/15/14 3.86 4,795,356 18 Total capital leases Total capital leases Total governmental activities bonds and loans payable 12/15/14 3.86 4,795,356 18	2015	Summerlin Mesa #151	Property assessments	07/29/15	08/01/25	2.00-4.50	13,060,000	11,550,000
Southern Highlands #121 Property assessments 05/31/16 12/01/29 2.00-3.125 14,880,000 1 Unamortized premiums N/A N/A N/A N/A N/A N/A N/A Unamortized discounts N/A 15 15 15 15 15 15 15 15 15 15 18 17 18 17 <td>2015</td> <td>Summerlin Village 16A #159</td> <td>Property assessments</td> <td>12/08/15</td> <td>08/01/35</td> <td>2.00-5.00</td> <td>24,500,000</td> <td>24,280,000</td>	2015	Summerlin Village 16A #159	Property assessments	12/08/15	08/01/35	2.00-5.00	24,500,000	24,280,000
Unamortized premiums N/A 12/15/14 12/15/14 3.86 4,795,356 18 Total capital leases Total governmental activities bonds and loans payable Total governmental activities bonds and loans payable 1.777 1.777 1.777	2016	Southern Highlands #121	Property assessments	05/31/16	12/01/29	2.00-3.125	14,880,000	12,435,000
Unamortized discounts N/A N/A N/A N/A N/A N/A IE IE <t< td=""><td>A/N</td><td>Unamortized premiums</td><td>N/A</td><td>N/A</td><td>Ϋ́Z</td><td>N/A</td><td>A/N</td><td>2,506,290</td></t<>	A/N	Unamortized premiums	N/A	N/A	Ϋ́Z	N/A	A/N	2,506,290
Total special assessment bonds Low-Level Offender Detention Facility N/A 08/15/19 08/15/19 7.35 182,619,483	A/N	Unamortized discounts	N/A	N/A	Ϋ́Z	N/A	A/N	(13,403)
Low-Level Offender Detention Facility N/A 08/15/09 08/15/39 7.35 182,619,483 18 SNAC P25 Communications N/A 12/15/14 12/15/24 3.86 4,795,356		Total special assessment bonds						153,467,887
Low-Level Offender Detention Facility N/A 08/15/09 08/15/39 7.35 182,619,483 18 SNAC P25 Communications N/A 12/15/14 12/15/24 3.86 4,795,356	Capital leas	Ses						
SNAC P25 Communications N/A 4,795,356 Total capital leases Total governmental activities bonds and loans payable 12/15/14 12/15/24 3.86 4,795,356	A/N	Low-Level Offender Detention Facility	N/A	08/12/09	08/15/39	7.35	182,619,483	182,619,484
al activities bonds and loans payable	A/N	SNAC P25 Communications	N/A	12/15/14	12/15/24	3.86	4,795,356	3,762,549
		Total capital leases						186,382,033
		Total governmental activities bond	ds and loans payable					1,776,239,233

DETAILED NOTES - ALL FUNDS (Continued)

		Bonds and Loans Payable as of June 30, 2017 (continued)	of June 30, 2017	(continued)			
Business-Type Activities:	Activities:						100 CO
Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	balance at June 30, 2017
General Obligation Bonds	ation Bonds						
2008A	Department of Aviation	Dept. of Aviation enterprise fund	02/26/08	07/01/27	variable	43,105,000	43,105,000
2013B	Department of Aviation	Dept. of Aviation enterprise fund	04/02/13	07/01/33	5.00	32,915,000	32,915,000
2009	University Medical Center	UMC enterprise fund	03/10/09	11/01/07	3.00-3.50	6,950,000	1,285,000
2013	University Medical Center	UMC enterprise fund	09/03/13	09/01/23	3.10	26,065,000	25,600,000
2014	University Medical Center	UMC enterprise fund	12/01/14	03/01/20	.62-2.00	29,374,000	17,840,000
2007	Water Reclamation District	Water Reclamation enterprise fund	11/13/07	07/01/37	4.00-4.75	55,000,000	1,440,000
2008	Water Reclamation District	Water Reclamation enterprise fund	11/20/08	07/01/38	4.00-6.00	115,825,000	5,870,000
2009A	Water Reclamation District	Water Reclamation enterprise fund	04/01/09	07/01/38	4.00-5.25	135,000,000	8,760,000
2009B	Water Reclamation District	Water Reclamation enterprise fund	04/01/09	07/01/38	4.00-5.75	125,000,000	8,825,000
2009C	Water Reclamation District	Water Reclamation enterprise fund	10/16/09	07/01/29	0.00	5,744,780	3,881,608
2011A	Water Reclamation District	Water Reclamation enterprise fund	03/25/11	01/01/31	3.188	40,000,000	33,666,471
2012	Water Reclamation District	Water Reclamation enterprise fund	07/13/12	01/01/32	2.356	30,000,000	27,904,865
2015	Water Reclamation District	Water Reclamation enterprise fund	08/04/15	07/01/38	3.25-5.00	103,625,000	103,625,000
2016	Water Reclamation District	Water Reclamation enterprise fund	08/30/16	07/01/38	3.00-5.00	269,465,000	269,465,000
A/N	Unamortized premiums	N/A	A/N	A/N	N/A		43,488,692
A/N	Unamortized discounts	N/A	A/A	A/N	N/A	A/N	(1,521,647)
	Total general obligation bonds						626,149,989
Revenue Bonds	15						
2008C1	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/27	variable	122,900,000	122,900,000
2008C2	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	0701/40	variable	71,550,000	68,600,000
2008C3	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/29	variable	71,550,000	68,600,000
2008D1	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/36	variable	58,920,000	57,015,000
2008D2	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/40	variable	199,605,000	199,605,000
2008D3	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/29	variable	122,865,000	121,925,000
2008E	Department of Aviation	Dept. of Aviation enterprise fund	05/28/08	07/01/17	4.00-5.00	61,430,000	375,000
2008APFC	Department of Aviation	Dept. of Aviation enterprise fund	06/26/08	07/01/18	5.00-5.25	115,845,000	34,260,000
2008A2	Department of Aviation	Dept. of Aviation enterprise fund	06/26/08	07/01/22	variable	50,000,000	48,385,000
2008B2	Department of Aviation	Dept. of Aviation enterprise fund	06/26/08	07/01/22	variable	50,000,000	48,400,000
2009B	Department of Aviation	Dept. of Aviation enterprise fund	09/24/09	07/01/42	6.88	300,000,000	300,000,000
2009C	Department of Aviation	Dept. of Aviation enterprise fund	09/24/09	07/01/26	5.00	168,495,000	168,495,000
2010A	Department of Aviation	Dept. of Aviation enterprise fund	02/03/10	07/01/42	3.00-5.42	450,000,000	447,930,000

III. DETAILED NOTES - ALL FUNDS (Continued)

		Bonds and Loans Payable as of June 30, 2017 (continued)	as of June 30, 2017	(continued)			
Business-Type Activities:	Activities:						
Revenue Bonds (continued)	ds (continued)						
Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2017
2010B	Department of Aviation	Dept. of Aviation enterprise fund	02/03/10	07/01/42	5.00-5.75	350,000,000	350,000,000
2010C	Department of Aviation	Dept. of Aviation enterprise fund	02/23/10	07/01/45	6.82	454,280,000	454,280,000
2010D	Department of Aviation	Dept. of Aviation enterprise fund	02/23/10	07/01/24	3.00-5.00	132,485,000	111,865,000
2010F1	Department of Aviation	Dept. of Aviation enterprise fund	11/04/10	07/01/17	2.00-5.00	104,160,000	14,845,000
2010F2	Department of Aviation	Dept. of Aviation enterprise fund	11/04/10	07/01/22	3.00	100,000,000	100,000,000
2011B1	Department of Aviation	Dept. of Aviation enterprise fund	08/03/11	07/01/22	variable	100,000,000	96,765,000
2011B2	Department of Aviation	Dept. of Aviation enterprise fund	08/03/11	07/01/22	variable	100,000,000	96,800,000
2012BPFC	Department of Aviation	Dept. of Aviation enterprise fund	07/02/12	07/01/33	5.00	64,360,000	64,360,000
2013A	Department of Aviation	Dept. of Aviation enterprise fund	04/02/13	07/01/29	5.00	70,965,000	70,965,000
2014A1	Department of Aviation	Dept. of Aviation enterprise fund	04/08/14	07/01/24	4.00-5.00	95,950,000	45,425,000
2014A2	Department of Aviation	Dept. of Aviation enterprise fund	04/08/14	07/01/36	4.00-5.00	221,870,000	221,870,000
2014B	Department of Aviation	Dept. of Aviation enterprise fund	07/01/14	07/01/18	5.00	103,365,000	103,365,000
2015A	Department of Aviation	Dept. of Aviation enterprise fund	04/30/15	07/01/40	5.00	59,915,000	59,915,000
2015CPFC	Department of Aviation	Dept. of Aviation enterprise fund	07/22/15	07/01/27	5.00	98,965,000	98,965,000
2017A1	Department of Aviation	Dept. of Aviation enterprise fund	04/25/17	07/01/22	4.00-5.00	65,505,000	65,505,000
2017A2	Department of Aviation	Dept. of Aviation enterprise fund	04/25/17	07/01/40	5.00	47,800,000	47,800,000
2017B	Department of Aviation	Dept. of Aviation enterprise fund	04/25/17	07/01/25	5.00	69,305,000	69,305,000
2017C	Department of Aviation	Dept. of Aviation enterprise fund	06/29/17	07/01/21	5.00	146,295,000	146,295,000
A/N	Imputed debt from termination of hedges	N/A	N/A	N/A	A/A	A/N	9,807,652
A/N	Unamortized premiums	N/A	A/N	N/A	N/A	N/A	103,757,011
N/A	Unamortized discounts	N/A	N/A	N/A	N/A	A/N	(17,904,670)
	Total revenue bonds						4,000,474,993
	Total business-type activities bonds and loans payable	bonds and loans payable				Į.	4,626,624,982
	Total long-term debt					,	\$ 6,402,864,215

Governmental	'Acti		al Debt Service Re	equirements to I	/latur	ity & Future Minim	ium Lease Paym	ents	<u> </u>	
Year Ending	_	Genera	Obligation Bonds			R	evenue Bonds			
June 30,		Principal	Interest	Total		Principal	Interest		Total	
2018	\$	73,591,000 \$	56,422,903 \$	130,013,903	\$	- \$	583	\$	583	
2019		77,768,000	53,606,143	131,374,143		-	583		583	
2020		68,296,000	50,406,565	118,702,565		-	583		583	
2021		60,741,000	47,549,601	108,290,601		-	583		583	
2022		63,601,000	44,628,489	108,229,489		-	583		583	
2023-2027		354,939,000	174,123,625	529,062,625		-	2,915		2,915	
2028-2032		358,645,000	82,327,933	440,972,933		-	2,915		2,915	
2033-2037		208,375,000	25,820,713	234,195,713		-	2,915		2,915	
2038-2042		23,410,000	936,400	24,346,400		-	2,915		2,915	
2043-2047		-	-	-		-	2,915		2,915	
2048-2052		-	-	-		-	2,915		2,915	
2053-2057		-	_	_		-	2,915		2,915	
2058-2059		_	-	_		10,000	1,166		11,166	
	\$	1,289,366,000 \$	535,822,372 \$	1,825,188,372	\$	10,000 \$	24,486	\$	34,486	
		Special /	Assessment Bond	5		-	Capital	Leas	ses	
Year Ending June 30,		Principal	Interest	Total		Principal	Interest		rued Interest	Total
2018	\$	12,490,000 \$	6,559,273 \$	19,049,273	\$	441,568 \$	14,332,355	\$	152,880	\$ 14,926,803
2019		12,935,000	6,050,118	18,985,118		458,777	14,450,303		20,397	14,929,477
2020		12,880,000	5,531,874	18,411,874		476,656	15,148,750		3,547	15,628,953
2021		10,700,000	5,020,220	15,720,220		495,233	15,273,439		-	15,678,672
2022		9,285,000	4,512,698	13,797,698		514,533	16,013,447		-	16,527,980
2023-2027		36,695,000	17,107,349	53,802,349		10,500,465	77,021,580		-	87,522,045
2028-2032		26,110,000	10,612,896	36,722,896		43,050,212	56,904,679		-	99,954,89
2033-2037		25,600,000	4,204,500	29,804,500		80,352,060	34,823,015			115,175,075
2038-2041		4,280,000	107,000	4,387,000	_	50,092,529	4,185,890		-	54,278,419
	\$	150,975,000 \$	59,705,928 \$	210,680,928	\$	186,382,033 \$	248,153,458	\$	176,824	\$ 434,712,315
B <i>usiness-Type</i>	e Act		Obligation Bonds			R	evenue Bonds			
Year Ending June 30,		Principal	Interest	Total		Principal	Interest		Total	
2018		\$ 20,925,495 \$	20,932,932 \$	41,858,427	\$	90,870,000	\$ 142,405,581	\$	233,275,581	
2019		20,823,701	20,208,545	41,032,246		233,820,000	142,667,945		376,487,945	
2020		21,988,761	19,430,883	41,419,644		141,605,000	136,833,521		278,438,521	
2021		22,461,759	18,505,135	40,966,894		145,050,000	133,299,054		278,349,054	
2022		23,393,783	17,573,210	40,966,993		294,900,000	125,908,884		420,808,884	
2023-2027		111,536,571	73,315,673	184,852,244		578,450,000	545,552,132		1,124,002,132	
2028-2032		178,495,699	48,226,106	226,721,805		488,150,000	457,429,127		945,579,127	
2033-2037		131,402,175	20,360,772	151,762,947		590,165,000	358,602,073		948,767,073	
2038-2042		53,155,000	1,743,700	54,898,700		841,115,000	215,806,134		1,056,921,134	
2043-2047		-	_			500,690,000	39,306,816		539,996,816	

6. LONG-TERM DEBT (Continued)

Guarantees

The County guarantees general obligation bond issues of the Regional Flood Control District, a County component unit, and the Las Vegas Convention and Visitor's Authority, a legally separate entity within Clark County. Although guaranteed by the County, Regional Flood Control District bonds are pledged with sales tax revenues and Las Vegas Convention and Visitors Authority bonds are pledged with room tax revenue. In the event either agency is unable to make a debt service payment, Clark County will be required to make that payment. Both agencies have remained current on all debt service obligations.

Series	Date Issued	Date of Final Maturity	Interest	Original Issue	Balance June 30, 2017
Regional Flood (Control District				
2009	06/23/09	11/01/38	2.70-7.25	\$ 150,000,000	\$ 124,460,000
2010	07/13/10	11/01/18	5.00	29,425,000	20,105,000
2013 2014 2015	12/19/13 12/11/14 03/31/15	11/01/38 11/01/38 11/01/35	5.00 4.00-5.00 4.00-5.00	75,000,000 100,000,000 186,535,000 540,960,000	74,900,000 100,000,000 186,535,000 506,000,000
Las Vegas Conv	ention and Visitors Author	ity			
2007	05/31/07	07/01/21	4.00-5.00	38,200,000	3,035,000
2008	08/19/08	07/01/38	4.00-5.00	26,455,000	1,235,000
2010A	01/26/10	07/01/38	6.60-6.75	70,770,000	70,770,000
2010B	01/26/10	07/01/22	2.00-5.00	28,870,000	16,055,000
2010B	01/26/10	07/01/26	2.00-5.00	24,650,000	24,110,000
2010C	12/08/10	07/01/38	4.00-7.00	155,390,000	151,065,000
2012	08/08/12	07/01/32	2.00-3.20	24,990,000	21,885,000
2014	02/20/14	07/01/43	2.00-5.00	50,000,000	50,000,000
2015	04/02/15	07/01/44	3.00-5.00	181,805,000	168,120,000
2017	05/09/17	07/01/38	3.00-5.00	21,175,000	21,175,000
				622,305,000	527,450,000
				\$ 1,163,265,000	\$ 1,033,450,000

Pledged Revenues

Consolidated Tax Supported Bonds

These bonds are secured by a pledge of up to 15 percent of the consolidated taxes allocable to the County. These bonds also constitute direct and general obligations of the County, and the full faith and credit of the County is pledged for the payment of principal and interest. The following debt issuances are consolidated tax supported:

The total remaining principal and interest payments for consolidated tax supported bonds was \$42,538,343 at June 30, 2017. In fiscal year 2017, pledged revenues received totaled \$54,747,383 (of the total \$364,982,554 of general fund consolidated tax), and required debt service totaled \$7,222,868.

6. LONG-TERM DEBT (Continued)

Pledged Revenues (Continued)

Beltway Pledged Revenue Bonds

These bonds are secured by the combined pledge of: 1) a one percent supplemental governmental services (motor vehicle privilege) tax; 2) a one percent room tax collected on the gross receipts from the rental of hotel and motel rooms within the County but outside of the strip and Laughlin resort corridors (non-resort corridor); and 3) a portion of the development tax. The development tax is \$800 per single-family dwelling of residential development, and 80 cents per square foot on commercial, industrial, and other development. Of this, \$500 per single-family dwelling and 50 cents per square foot of commercial, industrial, and other development is pledged. These bonds also constitute direct and general obligations of the County, and the full faith and credit of the County is pledged for the payment of principal and interest.

The total remaining principal and interest payments for Beltway pledged revenue tax supported bonds was \$165,752,036 at June 30, 2017. In fiscal year 2017, pledged revenues received totaled \$80,182,613; consisting of \$62,688,330 of supplemental governmental services tax; \$2,521,565 of non-resort corridor room tax; and \$14,972,718 of the total \$22,447,853 development tax. Required debt service totaled \$31,464,017. As described below, beltway pledged revenues are also pledged to make up any difference between pledged revenues and annual debt service for Laughlin resort corridor room tax supported bonds. During fiscal 2017, \$353,730 of Beltway Pledged Revenues were required to cover the Laughlin Resort Corridor Debt (Series C), representing the difference between fiscal year debt service and Laughlin Room Tax Collections.

Strip Resort Corridor Room Tax Supported Bonds

These bonds are secured by a pledge of the one percent room tax collected on the gross receipts from the rental of hotel and motel rooms within the strip resort corridor. This tax is imposed specifically for the purpose of transportation improvements within the strip resort corridor, or within one mile outside the boundaries of the strip resort corridor. These bonds also constitute direct and general obligations of the County, and the full faith and credit of the County is pledged for the payment of principal and interest.

The total remaining principal and interest payments for strip resort corridor room tax supported bonds was \$77,867,559 at June 30, 2017. In fiscal year 2017, pledged revenues received totaled \$51,037,319. Required debt service totaled \$21,305,936.

Laughlin Resort Corridor Room Tax Supported Bonds

These bonds are secured by a pledge of the one percent room tax collected on the gross receipts from the rental of hotel and motel rooms within the Laughlin resort corridor. These bonds also constitute direct and general obligations of the County, and the full faith and credit of the County is pledged for the payment of principal and interest.

The total remaining principal and interest payments for Laughlin resort corridor room tax supported bonds was \$420,933 at June 30, 2017. In fiscal year 2017, revenues from the Laughlin room tax amounted to \$655,586 requiring an additional \$353,730 of beltway revenues to provide the annual debt service of \$1,009,316. As described above, beltway pledged revenues are also pledged to make up any difference between pledged revenues and annual debt service.

Court Administrative Assessment Supported Bonds

These bonds are secured by a pledge of the \$10 court administrative assessment for the provision of justice court facilities. These bonds also constitute direct and general obligations of the County, and the full faith and credit of the County is pledged for the payment of principal and interest.

The total remaining principal and interest payments for court administrative assessment supported bonds was \$3,193,469 at June 30, 2017. In fiscal year 2017, pledged revenues received totaled \$1,612,900. Required debt service totaled \$1,561,574.

Interlocal Agreement Supported Bonds

These bonds are secured by a pledge through an interlocal agreement with the City of Las Vegas. These bonds also constitute direct and general obligations of the County, and the full faith and credit of the County is pledged for the payment of principal and interest.

The total remaining principal and interest payments for interlocal agreement supported bonds was \$13,962,358 at June 30, 2017. In fiscal year 2017, pledged revenues received totaled \$1,990,615. Required debt service totaled \$1,990,615.

Special Assessment Bonds

Special assessment supported bonds are secured by property assessments within the individual districts. The bonds are identified as special assessment bonds in this note above. The total remaining principal and interest payments for special assessment supported bonds was \$210,680,928 at June 30, 2017. In fiscal year 2017, pledged revenues received totaled \$23,196,507 (after a deduction allowing for timing differences). Required debt service totaled \$23,897,497.

6. LONG-TERM DEBT (Continued)

Pledged Revenues (Continued)

Bond Bank Bonds

These bonds are secured by securities issued to the County by local governments utilizing the bond bank. These securities pledge system revenues and contain rate covenants to guarantee adequate revenues for bond bank debt service. These bonds also constitute direct and general obligations of the County, and the full faith and credit of the County is pledged for the payment of principal and interest.

The total remaining principal and interest payments for bond bank supported bonds was \$1,515,598,088 at June 30, 2017. In fiscal year 2017, pledged revenues received totaled \$83,431,548. Required debt service totaled \$83,431,548.

Capital Leases

Low-Level Offender Detention Facility

On September 14, 2007, the County entered in a long-term lease agreement (the "Master Lease") with PH Metro, LLC for the lease of a detention facility of approximately 1,000 beds contained in approximately 139,000 square feet and an administrative building of approximately 60,000 square feet located on 17 acres at the Northeast corner of Sloan and Las Vegas Boulevard, Las Vegas, Nevada (the "Leased Property"). The Leased Property is for the operation of a low level offender facility and administrative offices. The facility is valued at \$17,600,000 for land and \$165,019,483 for buildings. Accumulated depreciation is \$43,546,808 as of June 30, 2017. The term of the lease commenced on August 10, 2009 and continues for a period of approximately thirty years at a monthly base rent of \$945,660 and is subject to a 6% increase every 24 months. The Master Lease provides for the option to extend the lease term by three separate renewal periods, each of five years in duration. Accrued interest totals \$12,415,584, as of June 30, 2017.

Clark County has the option to purchase the Leased Property beginning on the date that is the earlier of (i) ten years after the recordation of the deed of trust for the Landlord's permanent loan on the Leased Property, and (ii) ten years and three months from the commencement date (the earlier of such dates shall be the "Option Commencement Date"), and expiring on the date that is twelve months after the Option Commencement Date. The purchase price for the Leased Property if purchased shall be based on the appraised fair value. In accordance with State law, the County may terminate the Master Lease at the end of each fiscal year if the County decides not to appropriate funds to pay amounts due under the Master Lease in the ensuing fiscal year.

Southern Nevada Area Communications Council P25 Radio Equipment Upgrade

On December 1, 2014, the County entered in a long-term lease agreement (the "Master Lease") with Motorola Solutions Inc. for the lease of radio equipment at the Southern Nevada Area Communications Council Headquarters. The Leased Property is necessary to upgrade aged equipment to keep the system current for the next twelve years and allow for better interoperability with other agencies. The equipment is valued at \$7,795,356. Accumulated depreciation is \$3,897,678 as of June 30, 2017. The term of the lease commenced on December 15, 2014 with a down payment of \$3,000,000 and continues for a period of approximately ten years at a semi-annual base rent of \$291,291.

Clark County has the option to purchase the Leased Property upon thirty days prior written notice from Lessee to Lessor, and provided that no Event of Default has occurred and is continuing, or no event, which with notice of lapse of time, or both could become an Event of Default, then exits, Lessee will have a right to purchase the Leased Property on the lease payment dates set forth in the contract schedule by paying to Lessor, on such date, the lease payment then due together with the balance payment amount set forth opposite such date. Upon satisfaction by Lessee of such purchase conditions, Lessor will transfer any and all of its right, title and interest in the Leased Property to Lessee as is, without warranty, express or implied, except that the Leased Property is free and clear of any liens created by Lessor.

6. LONG-TERM DEBT (Continued)

Litigation Accrual and Arbitrage Liability

The County is a defendant in various litigation cases (see Note 10). \$2,500,000 has been recorded as an estimated liability for potential litigation losses that would be liquidated by general fund.

When a state or local government earns interest at a higher rate of return on tax-exempt bond issues than it pays on the debt, a liability for the spread is payable to the federal government. This interest spread, known as "rebatable arbitrage," is due five years after issuing the bonds. Excess earnings of one year may be offset by lesser earnings in subsequent years. Arbitrage liabilities are liquidated by the individual funds in which they are accrued.

The following summarizes activity for the year:

Litigation Accrual and Arbitrag	qe Lial	bility Activity		
		Litigation	_	Arbitrage
Balance, June 30, 2016	\$	2,500,000	\$	-
Additions Reductions		<u>-</u>		-
Balance, June 30, 2017	\$	2,500,000	\$	-
Due within one year	\$		\$	-

Compensated Absences

Compensate	ed Absences Activity	
	Governmental Activities	Business- Types Activities
Balance, June 30, 2016	\$ 205,030,325	\$ 42,422,132
Additions	139,498,628	37,500,339
Reductions	(127,228,740)	(35,102,411)
Balance, June 30, 2017	\$ 217,300,213	\$ 44,820,059
Due within one year	\$ 127,228,740	\$ 35,944,450
Due within one year	\$ 127,228,740	Φ 33,944,430

Compensated absences are liquidated by the individual funds in which they are accrued.

6. LONG-TERM DEBT (Continued)

Prior Year Defeasance of Debt

In current and prior years, the County defeased certain general obligation and revenue bonds by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the County's financial statements. At June 30, 2017, the following were the remaining balances of the defeased bond issues:

<u>Rem</u>	aining .	Balance of Defeased	Bond Issues as of June 30, 2017	
Special Assessment Bonds			Clark County Bond Bank	
Series of December 14, 1999	\$	15,010,000	Series of July 1, 2000	\$ 138,705,000
Series of May 17, 2001		6,470,000	Series of June 1, 2001	175,650,000
Series of December 4, 2003		43,080,000	Series of November 1, 2002	139,575,000
Series of October 12, 2005		15,020,000	Series of June 13, 2006	179,850,000
Series of May 31, 2006A		6,525,000	Series of November 2, 2006	437,190,000
Series of May 31, 2006B		7,270,000	Series of July 2, 2008	334,600,000
Clark County Public Facilities			Airport Improvement Bonds	
Series of March 1, 1999(A)		1,335,000	Series of August 1, 1992(A)	81,410,000
Series of March 1, 1999(B)		3,055,000	Series of August 1, 1992(B)	31,000,000
Series of March 1, 1999(C)		3,125,000	Series of 1999(A)	105,220,000
Clark County Transportation			Series of 2003(A)	42,550,000
Series of July 1, 1994 (A)		14,525,000	Series of 2001(C)	115,560,000
Series of July 1, 1994 (C)		515,000	Series of 2003 (B)	37,000,000
Series of December 1, 1998(A)		12,645,000	Series of 2003 (C)	60,215,000
Series of December 1, 1998(B)		8,435,000	Series of 2005(B)	50,200,000
Series of February 1, 2000(A)		10,360,000	Series of 2005(C1, 2, 3)	209,900,000
Series of February 1, 2000(B)		9,210,000	Series of 2005(D1, 2, 3)	205,375,000
Series of March 1, 1998(A)		14,330,000	Series of 2005(E1, 2, 3)	57,015,000
Series of March 1, 1998(C)		475,000	Series of 1998(A)	2,550,000
Series of December 30, 2004(A)		10,050,000	Series of 1998(A) PFC	117,070,000
Series of December 30, 2004(B)		8,995,000	Series of 2004 A-1	88,155,000
Las Vegas Valley Water District			Series of 2004 A-2	232,725,000
General Obligation Bonds			Series of 2007A1	97,960,000
Series of July 1, 1996		100,290,000	Series of 2007A2	56,225,000
CC Parks and Regional Justice Center			Series of 2007A1 PFC	106,225,000
Series of 1999		38,090,000	Hospital Bonds	
Series of 2004C		6,060,000	Series of 2000	18,745,000
Series of 2005B		32,310,000	Series of 2003	17,205,000
CC Water Reclamation District			Series of 2005	18,215,000
Series of 2007		48,240,000	Series of 2007	1,295,000
Series of 2009A		116,595,000	Flood Control Bonds	
Series of 2009B		106,240,000	Series of September 15, 1998	 22,315,000
				\$ 3,817,955,000

Conduit Debt Obligations

The County has issued approximately \$1,727,225,000 in economic development revenue bonds since 1990. The bonds have been issued for a number of economic development projects, including: utility projects, healthcare projects, and education projects. The bonds are paid solely from the revenues derived from the respective projects, therefore, these bonds are not liabilities of the County under any condition, and they are not included as a liability of the County.

6. LONG-TERM DEBT (Continued)

Derivative Instruments

(a) Interest Rate Swaps

The intention of the County's implementation of a swap portfolio was to convert variable interest rate bonds to synthetically fixed interest rate bonds as a means to lower its borrowing costs when compared to fixed-rate bonds at the time of issuance. The County executed several floating-to-fixed swaps in connection with its issuance of variable rate bonds. The County also executed forward starting swaps to lock in attractive synthetically fixed rates for future variable rate bonds. Some of the County's swaps are structured with step-down coupons to reduce the cash outflows of the fixed leg of those swaps in the later years of the swap.

With the implementation of GASB 72, the derivative instruments are valued at fair value. The fair values of the interest rate derivative instruments are estimated using an independent pricing service. The valuations provided are derived from proprietary models based upon well-recognized principles and estimates about relevant future market conditions. The instruments' expected cash flows are calculated using the zero-coupon discount method, which takes into consideration the prevailing benchmark interest rate environment as well as the specific terms and conditions of a given transaction and which assumes that the current forward rates implied by the benchmark yield curve are the market's best estimate of future spot interest rates. The income approach is then used to obtain the fair value of the instruments by discounting future expected cash flows to a single valuation using a rate of return that takes into account the relative risk of nonperformance associated with the cash flows and the time value of money. This valuation technique is applied consistently across all instruments. Given the observability of inputs that are significant to the entire sets of measurements, the fair values of the instruments are based on inputs categorized as Level 2. As of June 30, 2017 and 2016, the derivative instruments were stated at fair value as required under GASB 72, lnformation required to restate the derivative instruments to fair value as of June 30, 2015, as required under GASB 53.

The mark-to-market value for each swap had been estimated using the zero-coupon method. Under this method, future cash payments were calculated either based on using the contractually-specified fixed rate or based on using the contractually-specified variable forward rates as implied by the SIFMA (Securities Industry and Financial Markets Association) Municipal Swap Index yield curve (formerly known as the Bond Market Association Municipal Swap Index yield curve, or BMA Municipal Swap Index yield curve), as applicable. Each future cash payment was adjusted by a factor called the swap rate, which is a rate that is set, at the inception of the swap and at the occurrence of certain events, such as a refunding, to such a value as to make the mark-to-market value of the swap equal to zero. (For this reason, the swap rate is sometimes referred to as the "at-the-market" rate of the swap.) Future cash receipts were calculated either based on using the contractually-specified fixed rate or based on using the contractually-specified variable forward rates as implied by the LIBOR (London Interbank Offered Rate) yield curve or the CMS (Constant Maturity Swap rate) yield curve, as applicable. The future cash payment, as modified by the swap rate factor, and the future cash receipt due on the date of each and every future net settlement on the swap was netted, and each netting was then discounted using the discount factor implied by the LIBOR yield curve for a hypothetical zero-coupon rate bond due on the date of the future net settlement. These discounted nettings were then summed to arrive at the mark-to-market value of the swap.

All the swaps entered into by the County comply with the County's swap policy. Each swap is written pursuant to guidelines and documentation promulgated by the International Swaps and Derivatives Association ("ISDA"), which include standard provisions for termination events such as failure to pay or bankruptcy. The County retains the right to terminate any swap agreement at market value prior to maturity. The County has termination risk under the contract, particularly if an additional termination event ("ATE") were to occur. An ATE occurs either if the credit rating of the bonds associated with a particular swap agreement and the rating of the swap insurer fall below a pre-defined credit rating threshold or if the credit rating of the swap counterparty falls below a threshold as defined in the swap agreement.

With regard to credit risk, potential exposure is mitigated through the use of an ISDA credit support annex ("CSA"). Under the terms of master agreements between the County and the swap counterparties, each swap counterparty is required to post collateral with a third party when the counterparty's credit rating falls below the trigger level defined in each master agreement. This protects the County from credit risks inherent in the swap agreements. As long as the County retains insurance, the County is not required to post any collateral; only the counterparties are required to post collateral.

As of June 30, 2016, the counterparty's credit ratings declined to the respective rating thresholds as defined in the ISDA CSA agreement for swaps #12A and #18, and the counterparty is required to post collateral. The County and the counterparty negotiated terms for swap #12A and #18 and on August 9, 2016; both the counterparty and the County agreed to terms with the Bank of New York Mellon under a Collateral Account Control Agreement, where Bank of New York Mellon would act as the custodian of the collateral. Under this Agreement, the custodian monitors the collateral posted by the counterparty on behalf of the County. On August 10, 2016, the County executed the Agreement for Swap #18, and the counterparty post the initial cash collateral of \$39,900,000 with the custodian. On February 6, 2017, the County executed the Agreement for Swap #12A, and on February 8 the counterparty post the initial cash collateral of \$13,000,000. As of June 30, 2017, the cash collateral posted with the custodian for Swap #12A and Swap #18 was \$12,270,000 and \$39,110,000, respectively, for a combined value of \$51,380,000.

As summarized in the table below, the initial notional amounts of all active swaps as of June 30, 2017, totaled \$1,908,045,000, remaining unchanged from June 30, 2016, as did the number of outstanding swap agreements, which remained at 18. The outstanding notional total as of June 30, 2017, was \$1,443,870,126 and comprised \$1,035,310,000 in floating-to-fixed swaps, \$235,456,784 in fixed-to-fixed swaps, and \$173,103,342 in basis swaps.

III. DETAILED NOTES - ALL FUNDS (Continued)

					Interest Rate : As of June	Interest Rate Swap Analysis As of June 30, 2017						
	Associated Variable Rate							Counterpa	Counterparty Ratings			
Swap#	Bonds or Amended Swaps	County Pays	County Receives	Effective Date	Maturity Date	Initial Notional Amount	Counterparty	Moody's	S&P	Fitch	Jul.	Outstanding Notional June 30, 2017
Basic Swap												
02	N/A	SIFMA Swap Index 41%	/2.5% of USD LIBOR - 0.410%	8/23/2001	7/1/2036	\$ 185,855,000	Citigroup Financial Products Inc.	Baa1	BBB+	∢	↔	76,431,333
Floating to Fixed	pe						į					
03*	N/A	5.49% to 7/2010, 3% to maturity	69% of USD LIBOR + 0.350%	4/4/2005	7/1/2022	259,900,000	Citigroup Financial Products Inc.	Baa1	BBB+	∢		,
Basic Swap			68% of USD				Citigroup					
94	A/N	SIFMA Swap Index	LIBOR + 0.435%	7/1/2003	7/1/2025	200,000,000	Financial Products Inc.	Baa1	BBB+	∢		96,672,009
Floating to Fixed	pex		201137									
.20	A/N	4.97% to 7/2010, 3% to maturity	62.6% of USD LIBOR + 0.330%	3/19/2008	7/1/2025	60,175,000	Citigroup Financial Products Inc.	Baa1	BBB+	∢		•
Floating to Fixed	ed											
2 07A‡	2008 A-2, 2011 B-1	4.3057% to 7/2017,0.25% to maturity	64.7% of USD LIBOR + 0.280%	7/1/2008	7/1/2022	150,000,000	JPMorgan Chase Bank, N.A.	Aa3	+ V	AA-		145,150,000
2 07B‡	2008 B-2, 2011 B-2	4.3057% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.280%	7/1/2008	7/1/2022	150,000,000	UBS AG	A1	∢	∢		145,200,000
08A	2008C	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	3/19/2008	7/1/2040	151,200,000	Citigroup Financial Products Inc.	Baa1	BBB+	∢		147,500,000
08B	2008C	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	3/19/2008	7/1/2040	31,975,000	JPMorgan Chase Bank, N.A.	Aa3	+ V	₹		31,200,000
08C	2008C	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	3/19/2008	7/1/2040	31,975,000	UBS AG	A	∢	∢		31,200,000
09A	2008 D-1	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	3/19/2008	7/1/2036	41,330,000	Citigroup Financial Products Inc.	Baa1	BBB+	∢		39,995,000
960	2008 D-1	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	3/19/2008	7/1/2036	8,795,000	JPMorgan Chase Bank, N.A.	Aa3	+ +	₹		8,510,000
260	2008 D-1	1.21% to maturity	CMS - 1.031%	3/19/2008	7/1/2036	8,795,000	UBS AG	A1	A	∢		8,510,000
10B	2008 D-2A, 2008 D-2B	4.0030% to 7/2015, 2.27% to maturity	02% 01 USD LIBOR + 0.280%	3/19/2008	7/1/2040	29,935,000	JPMorgan Chase Bank, N.A.	Aa3	+ 4	₹		29,935,000
10C	2008 D-2A, 2008 D-2B	4.0030% to 7/2015, 2.27% to maturity	0.280%	3/19/2008	7/1/2040	29,935,000	UBSAG	A1	⋖	∢		29,935,000

III. DETAILED NOTES - ALL FUNDS (Continued)

					Interest Rate Swap Analysis As of June 30, 2017 Continued	wap Analysis)17 Continued					
	Associated Variable Rate							Counterp	Counterparty Ratings		
Swap#	Bonds or Amended Swaps	County Pays	County Receives	Effective Date	Maturity Date	Initial Notional Amount	Counterparty	Moody's	S P P	Fitch	Outstanding Notional June 30, 2017
Floating to Fixed 20 20 20 20 20 3, 12A	Fixed 2008 D-2A, 2008 D-2B, 2008C, 2008 D- 3, 2010 F-2 PFC	5.626% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.280%	7/1/2009	7/1/2026	200,000,000	Citigroup Financial D Products Inc.	Baa1	88 88	<	200,000,000
13**	N/A	6% to 7/2017, 1.913% to maturity	61.9% of USD LIBOR + 0.270%	7/1/2010	7/1/2040	150,000,000		Baa1	BBB+	⋖	
14**	2008 D-2, 2008 D-3	3.886%	64.4% of USD LIBOR + 0.280%	7/1/2011	7/1/2030	73,025,000	73,025,000 UBS AG	A1	∢	⋖	73,025,000
14B**	2008 C, 2008 D-2A, 2008 D- 2B, 2008A GO, 2010 F-2 PFC	3.881%	64.4% of USD LIBOR + 0.280%	7/1/2011	7/1/2037	145,150,000	Citibank, N.A., 145,150,000 New York	A1	+ V	+	145,150,000
Remaining	portions of swaps	Remaining portions of swaps after April 6, 2010 terminations	minations								
Fixed to Fixed 15	Ō	1.02% until 7/1/2010	1.47% starting at 7/1/2010	4/6/2010	7/1/2022	∀/Z		Baa1	BBB+	∢	35,256,784
16	swap #05 (amended and restated)	1.37% until 7/1/2010	0.6% starting at 7/1/2010	4/6/2010	7/1/2025	N/A		Baa1	888+	∢	50,200,000
18	swap #13 (amended and restated)	2.493% until 7/1/2017	1.594% starting at 7/1/2017	4/6/2010	7/1/2040	A/N	Citigroup Financial A Products Inc.	Baa1	BBB+	⋖	150,000,000
					∪	\$ 1,908,045,000	C.II				\$ 1,443,870,126,

Source: The PFM Group

6. LONG-TERM DEBT (Continued)

*On April 6, 2010, the County terminated the "on market" (at-market coupon) portion of its floating-to-fixed swaps #03, #05, #10A, #11, and #13. To fund the terminations, the County fully terminated the "off-market" (step-coupon) portion of swap #11 and partially terminated \$162.2 million of \$229.9 million notional of the "off-market" portion of swap #03. The agreements related to swaps #03, #05, #10A, and #13 were amended and restated, and the new terms of the swap agreements are presented in the table above as swaps #15, #16, #17, and #18, respectively.

‡On August 3, 2011, the County refunded the outstanding principal of its Series 2008 A-1 and B-1 Bonds with the Series 2011 B-1 and B-2 Bonds, respectively. Upon refunding, swap #07B was re-associated with the cash flows of the \$100 million of outstanding principal of the Series 2011 B-1 Bonds, and swap#07A was re-associated with the cash flows of the \$100 million of outstanding principal of the Series 2011 B-2 Bonds. On November 19, 2013, to better match the principal amortizations, swap #07A was re-associated with the Series 2011 B-1 Bonds, and swap #07B was re-associated with the Series 2011 B-2 Bonds.

**On July 1, 2011, forward swaps #14A and #14B, both with a trade date of April 17, 2007, became effective as scheduled. \$4.48 million of the entire notional amount of swap #14A, \$73.025 million, was associated with the 2008A General Obligation Bonds, with the excess notional balance classified as an investment derivative. The entire notional amount of swap #14B, \$201.975 million, was associated both with the principal of the 2008A General Obligation Bonds remaining after the association of swap #14A and with the 2013 C-1 and 2013 C-2 Notes. Although these Notes are deemed to mature in perpetuity, the 2008A General Obligation Bond matures on July 1, 2027, a date in advance of the maturities of swaps #14A and #14B, which occur on July 1, 2030 and July 1, 2037, respectively. Therefore, those portions of swaps #14A and #14B associated with these excess maturities had been classified as investment derivatives. On November 19, 2013, these swaps were re-associated with variable rate bonds following the termination of swaps noted below. These swaps are fully hedged derivatives. On July 1, 2016, the outstanding notional amounts previously associated with the 2013 C-1 Notes were re-associated with the 2008 D-2B Bonds to maximize the hedging of the derivative.

As indicated in the previous subnote, the County entered into various interest rate swap agreements to hedge financial risks associated with the cost of borrowing and the cash flows associated with the County's variable interest rate debt. In accordance with the provisions of GASB Statement No. 53, Accounting and Financial Reporting for Derivative Instruments, the County is required to report the value of all derivative instruments on the Statements of Net Position. In addition, GASB 53 requires that all derivatives be classified into two basic categories: (1) hedging and (2) investment. Hedging derivatives are derivative instruments that significantly reduce an identified financial risk by substantially offsetting changes in the cash flows of an associated hedgeable item. Hedging derivatives are required to be tested for their effectiveness. Effectiveness of hedging derivatives is first tested using the consistent critical terms method. If critical terms analysis fails because the critical terms of the hedged item and the hedging instrument do not match, a quantitative method is employed, typically regression analysis. On an annual basis and consistent with the fiscal year end, the County employs an external consulting firm to perform this evaluation. Investment derivatives are either derivative instruments entered into primarily for income or profit purposes or derivative instruments that do not meet the criteria of an effective hedging derivative instrument.

With the implementation of GASB 72, the interest rate swaps now are stated at fair value. The information required to restate the interest rate swaps at fair value as of June 30, 2015, was not available; therefore, the interest rate swaps for FY 2015 had been presented at their mark-to-market values. Changes in the fair value of hedging derivative instruments are presented as deferred inflows of resources or deferred outflows of resources on the Statements of Net Position. Changes in the fair value of investment derivative instruments are recognized as investment gains or losses on the Statements of Revenues, Expenses, and Changes in Net Position.

6. LONG-TERM DEBT (Continued)

The tables below provide the fair values as well as the changes from the mark-to-market values to the fair values of the County's interest rate swap agreements for the fiscal years ended June 30, 2017. The valuation of all outstanding swap agreements as of June 30, 2017 is \$ (27,446,815).

	Interest Rate	Swap Fair Value	e and Changes in F	air Values in Hed	ging Derivative Instrur	nents_
		otional, Classific e as of June 30,			r Value for the Fiscal Y	ear Ended June 30, 2017
Swap#	Outstanding Notional	Non-Current Derivative Instrument Classification	Fair Value	Increase (Decrease)in Deferred Inflows	Increase (Decrease)in Deferred Outflows	Net Change in Fair Value
Hedging derivati		Classification	1 all value	IIIIOWS	Deletted Outflows	Net Change III all Value
Floating to fixe	ed rate interest swa	ар				
03*	\$ -		\$ -	\$ -	\$ -	\$ -
05*	-		-	-	-	-
07A‡	145,150,000	Asset	276,909	276,909	(4,700,620)	4,977,529
07B‡	145,200,000	Asset	279,921	279,921	(4,701,949)	4,981,870
10B	29,935,000	Liability	(2,050,587)	-	(2,364,236)	2,364,236
10C	29,935,000	Liability	(2,050,608)	-	(2,364,258)	2,364,258
12A	200,000,000	Asset	17,403,704	16,518,970	-	16,518,970
Forward floating	-to-fixed interest ra	te swap				
13*	-		-	-	-	-
Floating to fixed	rate interest swap					
14A**	73,025,000	Liability	(15,641,379)	-	(6,060,433)	6,060,433
14B** Total hedging	145,150,000	Liability	(37,491,141)	<u> </u>	(13,947,353)	13,947,353
derivative activities	\$ 768,395,000		\$ (39,273,181)	\$ 17,075,800	\$ (34,189,849)	\$ 51,214,649

	Interest Rate Swap	Fair Value and C	hanges in Fair Value	s in Investment Deriv	rative Instruments	<u>.</u>
	Outstanding Notion	of June 30, 2017	, and Fair Value as	Changes in Fai	ir Value for the Fi June 30, 2017	scal Year Ended
Swap#	Outstanding Notional	Non-Current Derivative Instrument Classification	Fair Value	Gain (Loss) on Investment	Deferrals Included in Gain (Loss)	Net Change in Fair Value
Investment derivative Basis rate swap	e instruments_					
02	\$ 76,431,333	Liability	\$ (1,462,451)	\$ (4,929)	\$ -	\$ (4,929)
04	96,672,009	Asset	1,054,013	(558,510)	-	(558,510)
Floating to fixed	d rate interest swap					
08A	147,500,000	Liability	(22,773,218)	10,988,670	-	10,988,670
08B	31,200,000	Liability	(4,815,627)	2,324,024	-	2,324,024
08C	31,200,000	Liability	(4,815,680)	2,324,037	-	2,324,037
09A	39,995,000	Asset	419,577	2,099,623	-	2,099,623
09B	8,510,000	Asset	89,208	446,712	-	446,712
09C	8,510,000	Asset	89,209	446,714	-	446,714
Remaining porti	ions of swaps after A	pril 6, 2010 termi	nations*			
15 (formerly #03)	35,256,784	Asset	1,279,525	(516,773)	-	(516,773)
16 (formerly #05)	50,200,000	Asset	2,063,741	(348,782)	-	(348,782)
18 (formerly #13)	150,000,000	Asset	40,698,069	11,785,074	-	11,785,074
Total investment derivative activities	675,475,126		11,826,366	28,985,860	_	28,985,860
Total	\$ 1,443,870,126		\$ (27,446,815)			\$ 80,200,509
			-			

- * On April 6, 2010, the County terminated the "on market" (at-market coupon) portion of its floating-to-fixed swaps #03, #05, #10A, #11, and #13. To fund the terminations, the County fully terminated the "off-market" (step-coupon) portion of swap #11 and partially terminated \$162.2 million of \$229.9 million notional of the "off-market" portion of swap #03. The agreements related to swaps #03, #05, #10A, and #13 were amended and restated, and the new terms of the swap agreements are presented in the table above as swaps #15, #16, #17, and #18, respectively. Swap #17 was terminated on November 19, 2013.
- On August 3, 2011, the County refunded the outstanding principal of its Series 2008 A-1 and B-1 Bonds with the Series 2011 B-1 and B-2 Bonds, respectively. Upon refunding, swap #07B was re-associated with the cash flows of the \$100 million of outstanding principal of the Series 2011 B-1 Bonds, and swap #07A was re-associated with the cash flows of the \$100 million of outstanding principal of the Series 2011 B-2 Bonds. On November 19, 2013, to better match the principal amortizations, swap #07A was re-associated with the Series 2011 B-1 Bonds, and swap #07B was re-associated with the Series 2011 B-2 Bonds.
- ** On July 1, 2011, forward swaps #14A and #14B, both with a trade date of April 17, 2007, became effective as scheduled. \$4.48 million of the entire notional amount of swap #14A, \$73.025 million, was associated with the 2008A General Obligation Bonds, with the excess notional balance classified as an investment derivative. The entire notional amount of swap #14B, \$201.975 million, was associated both with the principal of the 2008A General Obligation Bonds remaining after the association of swap #14Aand with the 2013 C-1 and 2013 C-2 Notes. Although the Notes are deemed to mature in perpetuity, the 2008A General Obligation Bonds mature on July 1, 2027, a date in advance of the maturities of swaps #14A and #14B, which occur on July 1, 2030 and July 1, 2037, respectively. Therefore, those portions of swaps #14A and #14B associated with these excess maturities had been classified as investment derivatives. On July 1, 2016, the outstanding notional amounts previously associated with the 2013 C-1 Notes were re-associated with the 2008 D-2A and 2008 D-2B Bonds to maximize the hedging of the derivative.

6. LONG-TERM DEBT (Continued)

On August 3, 2011, the County refunded the Series 2008 B-1 Bonds and the Series 2008 A-1 Bonds with the Series 2011 B-2 Bonds and the Series 2011 B-1 Bonds, respectively. Upon refunding, \$100,000,000 in notional of swap #07A and \$100,000,000 in notional of swap #07B were re-associated with the 2011 B-1 Bonds and the 2011 B-2 Bonds, respectively. This re-association resulted in a revaluation of swaps #07A and #07B to adjust the overall swap rate of each swap to the market rate, creating a deferred loss on imputed debt for each swap, and an offsetting liability for each swap, imputed debt, in the amounts of \$10,706,687 for swap #07A and \$10,706,687 for swap #07B. These deferred losses on imputed debt and corresponding imputed debts are amortized against each other on a straight-line basis over the remaining lives of the swaps. In November 2013, the County re-associated swap #07A with the 2011 B-1 Bonds and re-associated swap #07B with the 2011 B-2 Bonds.

On November 19, 2013, the County fully terminated swaps #06, #12B, and #17 and partially terminated swap #14B. Because swap #14B was only partially terminated, its outstanding notional value was reduced by \$56,825,000 from \$201,975,000 to \$145,150,000. At the transaction closing, the fair values of all the terminated swaps or portions thereof, coupled with their related accrued interest, resulted in a net termination payment of \$0. The County executed this transaction to lower overall swap exposure, reduce interest rate risk, increase cash flow, reduce debt service, and tailor its swap portfolio to better match its variable rate bond portfolio. Upon completion of the termination, the County re-associated the investment component of each of swap derivatives #14A and #14B with variable rate bonds, thereby resulting in the full hedging of these swaps.

(b) Hedging Derivative Instruments

On June 30, 2017, the County had seven outstanding floating-to-fixed interest rate swap agreements considered to be hedging derivative instruments in accordance with the provisions of GASB 53.

Objective:

As a means of lowering its borrowing costs when compared against fixed-rate bonds at the time of issuance, the County executed floating-to-fixed interest rate swaps in connection with its issuance of variable rate bonds. The intention of implementing these swaps was to convert the County's variable interest rates on the bonds to synthetic fixed rates. As of June 30, 2017 and 2016, the County had five outstanding hedging swaps that had been structured with step-down coupons to reduce the cash outflows of the fixed leg of those swaps in the later years of the swap.

Forward Starting Swap Agreements:

On January 3, 2006, the County entered into five swap agreements (swaps #7A, #7B, #12A, #12B, and #13) to hedge future variable rate debt as a means to lower its borrowing costs and to provide favorable synthetically fixed rates for financing the construction of Terminal 3 and other related projects. Swaps #7A and #7B, with notional amounts of \$150,000,000 each, became effective July 1, 2008, while swaps #12A and #12B, with notional amounts totaling \$550,000,000, became effective July 1, 2009. Swap #13, with a notional amount totaling \$150,000,000, was scheduled to become effective July 1, 2010. However, due to the attractive market rates for fixed rate bonds, together with the favorable provisions of ARRA, the County chose to refinance its outstanding bond anticipation notes and issue fixed rate bonds to complete financing for the construction of Terminal 3, and, as a result, the planned \$550,000,000 of 2009 Series A and B variable rate bonds was not issued on July 1, 2009. In addition, to better match its outstanding notional of floating-to-fixed interest rate swaps to the cash flows associated with its outstanding variable rate bonds, on April 6, 2010, the County terminated \$543,350,000 in notional amounts of its outstanding floating-to-fixed interest rate swaps (swaps #3, #5, #10A, and #11) and \$150,000,000 in the notional amount of the July 1, 2010, forward starting swap #13. On April 17, 2007, the County entered into two additional forward starting swaps, swaps #14A and #14B, with notional amounts totaling \$275,000,000, which became effective on July 1, 2011, as scheduled.

6. LONG-TERM DEBT (Continued)

Terms, Notional Amounts, and Fair Values

The terms, notional amounts, and fair values of the County's hedging derivatives at June 30, 2017, are included in the tables below. The notional amounts of the swap agreements match the principal portions of the associated debt and contain reductions in the notional amounts that are expected to follow the reductions in principal of the associated debt, except as discussed in the section on rollover risk.

		<u>Hed</u>	ging Derivative		ns, Notional Amounts, a e 30, 2017	and Fair Values		
Swap#	Interest Rate Swap Description	Associated Variable Rate Bonds or Amended Swaps	Effective Date	Outstanding Notional	County Pays	County Receives	Fair Value	Maturity Date
07A	Floating-to- Fixed	2008 A-2, 2011 B-1	7/1/2008	\$ 145,150,000	4.3057% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.28%	\$ 276,909	7/1/2022
07B	Floating-to- Fixed	2008 B-2, 2011 B-2	7/1/2008	145,200,000	4.3057% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.28%	279,921	7/1/2022
10B	Floating-to- Fixed	2008 D-2A, 2008 D-2B	3/19/2008	29,935,000	4.0030% to 7/2015, 2.27% to maturity	62.0% of USD LIBOR + 0.28%	(2,050,587)	7/1/2040
10C	Floating-to- Fixed	2008 D-2A, 2008 D-2B 2008 D-2A, 2008 D-2B,	3/19/2008	29,935,000	4.0030% to 7/2015, 2.27% to maturity	62.0% of USD LIBOR + 0.28%	(2,050,608)	7/1/2040
12A	Floating-to- Fixed	2008C, 2008 D-3, 2010 F- 2 PFC	7/1/2009	200,000,000	5.6260% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.28%	17,403,704	7/1/2026
14A	Floating-to- Fixed	2008 D-2, 2008 D-3 2008 C, 2008 D-2A, 2008 D-2B,	7/1/2011	73,025,000	3.89%	64.4% of USD LIBOR + 0.280%	(15,641,379)	7/1/2030
14B	Floating-to- Fixed	2008A GO, 2010 F-2 PFC	7/1/2011	145,150,000	3.88%	64.4% of USD LIBOR + 0.28%	(37,491,141)	7/1/2037
				\$ 768,395,000			\$ (39,273,181)	

Due to an overall increase in variable rates, three of the County's hedging derivative instruments had a positive fair value as of June 30, 2017, up from having one of the hedging derivative instruments having a positive market-to-market value as of June 30, 2016. The fair values and market-to-market values are estimated using the methodologies discussed above under Subnote (a), "Interest Rate Swaps."

6. LONG-TERM DEBT (Continued)

Associated Debt Cash Flows

The net cash flows for the County's hedging derivative instruments for the year ended June 30, 2017, are provided in the table below.

		•	1 01 110 1 10	cal Year End								
	Interest Date			Count	terpart	y Swap Inter	est					
Swap#	Interest Rate Swap Description	Associated Variable Rate Bonds	(Pa	ay)	Re	ceive	Net		Interest to Bondholders		Net Interest Payments 201	
07A	Floating-to- Fixed Floating-to-	2008 A-2, 2011 B-1	\$ (6	,318,615)	\$	879,853	\$	(5,438,762)	\$	(616,155)	\$	(6,054,917)
07B	Fixed Floating-to-	2008 B-2, 2011 B-2 2008 D-2A, 2008 D-	(6	,320,229)		882,803		(5,437,426)		(618,805)		(6,056,231)
10B	Fixed Floating-to-	2B 2008 D-2A, 2008 D-		(936,966)		433,326		(503,640)		(142,673)		(646,313)
10C	Fixed	2B		(936,966)		433,620		(503,346)		(142,673)		(646,019)
12A	Floating-to- Fixed Floating-to-	2008 D-2A, 2008 D- 2B, 2008C, 2008 D-3, 2010 F-2 PFC	(11	,252,000)	1	,203,539		(10,048,461)		(859,820)		(10,908,281)
14A*	Fixed	2008 D-2, 2008 D-3	(2	,837,752)		438,369		(2,399,383)		(3,861,832)		(6,261,215)
	Floating-to-	2008 C, 2008 D-2A, 2008 D-2B, 2008A										
14B*	Fixed	GO, 2010 F-2 PFC	(5	,633,272)		869,859		(4,763,413)		(640,467)		(5,403,880)
			\$ (34	,235,800)	\$ 5	5,141,369	\$	(29,094,431)	\$	(6,882,425)	\$	(35,976,856)

Credit Risk:

The County was exposed to credit risk on the three investment derivatives that had positive fair values totaling \$17,960,534 as of June 30, 2017. Nonetheless, as described earlier, a CSA is in place to provide collateral to protect the value of the swaps under specific circumstances. The investment swaps and their amounts at risk as of June 30, 2017, along with the counterparty credit ratings for these swaps, are disclosed the table below.

			Co	unterparty Ra	tings	_	
Swap#	Interest Rate Swap Description	Counterparty	Moody's	S&P	Fitch		Credit Risk Exposure
07A	Floating-to-Fixed	JPMorgan Chase Bank, N.A.	Aa3	A+	AA-	\$	276,909
07B	Floating-to-Fixed	UBS AG	A1	Α	Α		279,921
10B	Floating-to-Fixed	JPMorgan Chase Bank, N.A.	Aa3	A+	AA-		-
10C	Floating-to-Fixed	UBS AG	A1	Α	Α		-
12A	Floating-to-Fixed	Citigroup Financial Products Inc.	Baa1	BBB+	Α		17,403,704
14A	Floating-to-Fixed	UBS AG	A1	Α	Α		
14B	Floating-to-Fixed	Citibank, N.A., New York.	A1	A+	A+		

Basis and Interest Rate Risk:

All the hedging derivative swaps are subject to basis risk and interest rate risk should the relationship between the LIBOR rate and the County's bond rates converge. If a change occurs that results in the rates moving to convergence, the expected cost savings and expected cash flows of the swaps may not be realized.

6. LONG-TERM DEBT (Continued)

Tax Policy Risk:

The County is exposed to tax risk if a permanent mismatch (shortfall) occurs between the floating rate received on the swap and the variable rate paid on the underlying variable rate bonds due to changes in tax law such that the federal or state tax exemption of municipal debt is eliminated or its value is reduced.

Termination Risk:

The County is exposed to termination risk if either the credit rating of the bonds associated with the swap or the credit rating of the swap counterparty falls below the threshold defined in the swap agreement, i.e. if an ATE occurs. If at the time of the ATE the swap has a negative fair value, the County would be liable to the counterparty for a payment equal to the swap's fair value. For all swap agreements, except for swaps #08A and #09A, the County is required to designate a day between 5 and 30 days to provide written notice following the ATE date. For the exceptions, the designated date is 30 days after the ATE date.

Rollover Risk and Other Risk:

There exists the possibility that the County may undertake additional refinancing with respect to its swaps to improve its debt structure or cash flow position and that such refinancing may result in hedging swap maturities that do not extend to the maturities of the associated debt, in hedging swaps becoming decoupled from associated debt, in the establishment of imputed debt, or in the creation of losses.

6. LONG-TERM DEBT (Continued)

Terms, Notional Amounts, and Fair Values:

The terms, notional amounts, and fair values of the County's investment derivatives at June 30, 2017 are included in the tables below.

		Invest	tment Derivat		rms, Notional Amounts, a	and Fair Values		
				As of June	e 30, 2017			
Swap#	Interest Rate Swap Description	Associated Variable Rate Bonds or Amended Swaps	Effective Date	Outstanding Notional	County Pays	County Receives	Fair Value	Maturity Date
02	Basis Swap	N/A	8/23/2001	\$ 76,431,333	SIFMA Swap Index - 0.41%	72.5% of USD LIBOR - 0.410%	\$ (1,462,451)	7/1/2036
04	Basis Swap	N/A	7/1/2003	96,672,009	SIFMA Swap Index	68% of USD LIBOR + 0.435%	1,054,013	7/1/2025
08A	Floating-to- Fixed	2008C	3/19/2008	147,500,000	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	(22,773,218)	7/1/2040
08B	Floating-to- Fixed	2008C	3/19/2008	31,200,000	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	(4,815,627)	7/1/2040
08C	Floating-to- Fixed	2008C	3/19/2008	31,200,000	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	(4,815,680)	7/1/2040
09A	Floating-to- Fixed	2008 D-1	3/19/2008	39,995,000	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	419,577	7/1/2036
09B	Floating-to- Fixed	2008 D-1	3/19/2008	8,510,000	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	89,208	7/1/2036
09C	Floating-to- Fixed	2008 D-1	3/19/2008	8,510,000	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	89,209	7/1/2036
Remaining	portions of swaps	after April 6, 20	10 terminatio	ons				
15	Fixed-to-Fixed	swap #03 (1)	4/6/2010		1.02% until 7/1/2010	1.47% starting at 7/1/2010	1,279,525	7/1/2022
16	Fixed-to-Fixed	swap #05 (1)	4/6/2010	50,200,000	1.37% until 7/1/2010	0.6% starting at 7/1/2010	2,063,741	7/1/2025
18	Fixed-to-Fixed	swap #13 (1)	4/6/2010	150,000,000	2.493% until 7/1/2017	1.594% starting at 7/1/2017	40,698,069	7/1/2040
				\$ 675,475,126			\$ 11,826,366	
(1) Amende	ed and restated							

6. LONG-TERM DEBT (Continued)

Credit Risk:

The County was exposed to credit risk on the seven investment derivatives that had positive fair values totaling \$45,693,342 as of June 30, 2017. Nonetheless, as described earlier, a CSA is in place to provide collateral to protect the value of the swaps under specific circumstances. The investment swaps and their amounts at risk as of June 30, 2017, along with the counterparty credit ratings for these swaps, are disclosed the table below.

	Counterparty Cred	lit Ratings and Credit Risk Exposure - Inv	vestment Deriva	tive Swaps	at June 30	<u>), 2017</u>
			Count	erparty Ra	tings	_
Swap#	Interest Rate Swap Description	Counterparty	Moody's	S&P	Fitch	Credit Risk Exposure
02	Basis Swap	Citigroup Financial Products Inc.	Baa1	BBB+	Α	\$ -
04	Basis Swap	Citigroup Financial Products Inc.	Baa1	BBB+	Α	1,054,013
08A	Floating-to-Fixed	Citigroup Financial Products Inc.	Baa1	BBB+	Α	-
08B	Floating-to-Fixed	JPMorgan Chase Bank, N.A.	Aa3	A+	AA-	-
08C	Floating-to-Fixed	UBS AG	A1	Α	Α	-
09A	Floating-to-Fixed	Citigroup Financial Products Inc.	Baa1	BBB+	Α	419,577
09B	Floating-to-Fixed	JPMorgan Chase Bank, N.A.	Aa3	A+	AA-	89,208
09C	Floating-to-Fixed	UBS AG	A1	Α	Α	89,209
Remaining	portions of swaps after Ap	oril 6, 2010 terminations				
15	Fixed-to-Fixed	Citigroup Financial Products Inc.	Baa1	BBB+	Α	1,279,525
16	Fixed-to-Fixed	Citigroup Financial Products Inc.	Baa1	BBB+	Α	2,063,741
18	Fixed-to-Fixed	Citigroup Financial Products Inc.	Baa1	BBB+	Α	40,698,069
						\$ 45,693,342

As of June 30, 2016, the counterparty to Swap #18 was required to post collateral pursuant to the terms of the ISDA CSA agreement. The credit rating of this counterparty declined to the rating threshold as defined in the ISDA CSA agreement so the counterparty therefore was required to post collateral. On August 11, 2016, the counterparty posted \$39,900,000 of cash as collateral with the custodian.

Interest Rate Risk:

Swaps #02 and #04 are subject to interest rate risk should the relationship between the LIBOR rate and the SIFMA rate converge. If economic conditions change such that these rates converge, the expected cash flows of the swaps and expected cost savings may not be realized.

Swaps #08A, #08B, and #08C and swaps #09A, #09B, and #09C are subject to interest rate risk should the relationship between the 10-year CMS rate (Constant Maturity Swap rate) and the LIBOR rate converge. If economic conditions change such that these rates converge, the expected cash flows of the swaps and expected cost savings may not be realized.

The investment components of swaps #15, #16, and #18 are not subject to interest rate risk, since there is no variable rate component.

Foreign Currency Risk

None of the County's interest rate swaps are subject to foreign currency risk.

6. LONG-TERM DEBT (Continued)

Projected Maturities and Interest on Variable Rate Bonds, Bond Anticipation Notes, and Swap Payments

Using the rates in effect on June 30, 2017, the approximate maturities and interest payments of the County's variable rate debt and bond anticipation notes associated with the interest rate swaps, as well as the net payment projections on the floating-to-fixed interest rate swaps, are presented in the following table.

		Variable Ra	ate Bon	ds	Bond Anticipation Notes							
Year Ended									I	Net Swap		
June 30,		Principal		Interest	Princip	oal	Inter	est		Payments		Total
2018	\$	23,620,000	\$	9,558,558	\$	-	\$	-	\$	15,690,005	\$	48,868,563
2019		84,195,000		8,785,533		-		-		4,646,990		97,627,523
2020		86,675,000		7,989,784		-		-		5,009,131		99,673,915
2021		87,705,000		7,184,693		-		-		5,361,085		100,250,778
2022		88,885,000		6,368,907		-		-		5,744,334		100,998,241
2023-2027		180,490,000		26,293,854		-		-		33,977,724		240,761,578
2028-2032		218,230,000		16,374,617		-		-		31,364,423		265,969,040
2033-2037		165,445,000		9,308,415		-		-		13,180,050		187,933,465
2038-2042		136,855,000		1,914,597		-		-		869,550		139,639,147
2043+		_		<u> </u>				_		_		
Total	\$ 1	1,072,100,000	\$	93,778,958	\$	_	\$	_	\$	115,843,292	\$ -	1,281,722,250

Discretely Presented Component Units

Flood Control District

The following is a summary of bonds and compensated absences payable by the Flood Control District for the year ended June 30, 2017:

	Bonds and	Compensated A	.bser	nces Payable Fo	r the	Year Ended Jun	e 30	, 2017		
		Balance at July 1, 2016 Additio		Additions	Reductions		Balance at June 30, 2017		Due Within One Year	
General obligation bonds	\$	518,810,000	\$	-	\$	(12,810,000)	\$	506,000,000	\$	13,505,000
Plus: issuance premiums Total bonds payable	_	36,288,966 555,098,966		-		(2,157,788) (14,967,788)		34,131,178 540,131,178		13,505,000
Compensated Absences Total long-term liabilities	\$	729,646 555,828,612	\$	389,377 389,377	\$	(452,300)	\$	666,723 540,797,902	\$	13,505,000
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6. LONG-TERM DEBT (Continued)

Discretely Presented Component Units (Continued)

Flood Control District (Continued)

The following individual issues comprised the bonds payable at June 30, 2017:

		Bonds Paya	able as of June 30, 2	<u> 2017</u>		D-I-	t l 20
Series	Issue Date	Maturity Date	Interest Rate	<u> </u>	Original Issue	Ваіа	nce at June 30, 2017
General obligation	n bonds						
2009	6/23/09	11/01/38	2.69 - 7.25	\$	150,000,000	\$	124,460,000
2010	7/13/10	11/01/18	5.00		29,425,000		20,105,000
2013	12/19/13	11/01/38	5.00		75,000,000		74,900,000
2014	12/11/14	11/01/38	4.00-5.00		100,000,000		100,000,000
2015	03/31/15	11/01/35	4.00-5.00		186,535,000		186,535,000
Unamortized	premium/(discount)		N/A		N/A		34,131,178
Total Ion	ng-term debt					\$	506,000,000

All bonds issued by the Flood Control District are collateralized by a portion of the one-quarter cent sales tax authorized by NRS 543.600 for Flood Control District operations. Pledged revenues for the year ended June 30, 2017 totaled \$99,051,347 for a debt service coverage ratio of 2.52 times.

The debt service requirements are as follows:

	Annual Debt	Serv	rice Requireme	nts t	o Maturity		
Year Ending	-		Gen	eral	Obligation Bond	ds	
June 30,			Principal		Interest		Total
2018		\$	13,505,000	\$	25,838,003	\$	39,343,003
2019			14,140,000		25,130,423		39,270,423
2020			13,765,000		24,412,046		38,177,046
2021			14,495,000		23,677,250		38,172,250
2022			15,280,000		22,894,517		38,174,517
2023-2027			89,940,000		100,927,584		190,867,584
2028-2032			117,290,000		73,579,108		190,869,108
2033-2037			152,235,000		40,158,043		192,393,043
2038-2039	_		75,350,000		4,060,069		79,410,069
	=	\$	506,000,000		\$340,677,043	3 8	846,677,043

Deferred outflows of resources and deferred inflows of resources

Deferred outflows of resources for the Flood Control District consist of \$6,374,068 in unamortized losses on refunded bonds.

6. LONG-TERM DEBT (Continued)

Discretely Presented Component Units (Continued)

RTC

The following is a summary of bonds and compensated absences payable by the RTC for the year ended June 30, 2017:

<u>Bo</u>	nds and Compensated A	bsences Payable Fo	r the Year Ended Jur	ne 30, 2017	
	Balance at July 1, 2016 Additions		Reductions	Balance at June 30, 2017	Due Within One Year
Revenue bonds	\$ 809,260,000	\$ 229,900,000	\$ 132,480,000	\$ 906,680,000	\$ 43,785,000
Plus premiums	62,396,041	47,998,318	10,395,172	99,999,187	-
Less discounts	(26,159)		(1,804)	(24,355)	
Total bonds payable	871,629,882	277,898,318	142,873,368	1,006,654,832	43,785,000
Compensated Absences	3,927,261	1,778,634	1,708,741	3,997,154	1,708,741
Long-term liabilities	\$ 875,557,143	\$ 279,676,952	\$ 144,582,109	\$ 1,010,651,986	\$ 45,493,741
					

The following individual issues comprised the bonds payable at June 30, 2017:

		Bonds Payable as	of June 30, 2017		<u> </u>	
Series	Issue Date	Maturity Date	Interest Rate	 riginal Issue	Bala	nce at June 30, 2017
Revenue Bonds						
Motor Vehicle Fuel T	Tax Revenue Bonds					
2007	06/12/07	07/01/27	3.00 - 5.00	\$ 300,000,000	\$	78,870,000
2010A	02/25/10	07/01/29	6.10 - 6.35	32,595,000		32,595,000
2011	11/29/11	07/01/23	4.00 - 5.00	118,105,000		86,710,000
2014A	04/01/14	07/01/34	3.00 - 5.00	100,000,000		93,615,000
2015	11/10/15	07/01/35	5.00	85,000,000		85,000,000
2016	06/29/16	07/01/24	5.00	107,350,000		107,350,000
2016B	11/09/16	07/01/28	5.00	43,495,000		43,495,000
2017	06/13/17	07/01/37	4.00 - 5.00	150,000,000		150,000,000
Sales Tax Revenue	Bonds					
2010	02/23/10	07/01/29	3.00 - 5.00	69,595,000		9,475,000
2010B	08/11/10	07/01/20	3.00 - 5.00	94,835,000		42,605,000
2010C	08/11/10	07/01/30	5.10 - 6.15	140,560,000		140,560,000
2016	11/09/16	07/01/29	5.00	36,405,000		36,405,000
Unamortized premi	um	N/A	N/A	N/A		99,999,187
Unamortized discou	unt	N/A	N/A	N/A		(24,355)
Total long te	erm debt				\$	1,006,654,832

Pledged Revenues

Motor Vehicle Fuel Tax Bonds

Motor vehicle fuel tax revenue bonds issued for RTC purposes are collateralized by a maximum of twelve cents per gallon motor vehicle fuel tax levied by the County, except that portion required to be allocated as direct distributions for those political subdivisions not included in the "Las Vegas Valley Area Major Street and Highway Plan." The collateralized twelve cents includes the County's share of the three cents per gallon tax levied by the State pursuant to NRS 365.180 and 365.190 and accounted for in other County funds, and the County's share of the Indexed Fuel Taxes. Pledged revenues for the year ended June 30, 2017 totaled \$91,937,226 for a debt service coverage ratio of 2.25 times.

6. LONG-TERM DEBT (Continued)

<u>Discretely Presented Component Units (Continued)</u>

RTC (Continued)

Indexed Fuel Tax Bonds

Indexed Fuel Tax revenue bonds include taxes calculated and imposed on motor vehicle fuel tax, and special fuels taxes that consist of taxes on diesel fuel, taxes on compressed natural gas, and taxes on liquefied petroleum gas. Pledged revenues for the year ended June 30, 2017 totaled \$146,395,366 for a debt service coverage ratio of 5.5 times.

Sales Tax Revenue Bonds

Series 2010 sales and excise tax revenue bonds issued for RTC purposes are collateralized by 1/8% sales and excise tax and a 1 cent jet aviation fuel tax in Clark County. Series 2010B and 2010C sales and excise tax revenue bonds issued for RTC purposes are collateralized by 1/4% sales and excise tax and a 1 cent jet aviation fuel tax in Clark County. Pledged revenues for the year ended June 30, 2017 totaled \$103,061,172 for a debt service coverage ratio of 4.13 times.

The debt service requirements are as follows:

	Annual Debt	Servi	ice Requireme	nts t	o Maturity	
				Rev	enue Bonds	
Year Ending June 30,			Principal		Interest	Total
2018		\$	43,785,000	\$	40,676,266	\$ 84,461,266
2019			48,705,000		41,916,613	90,621,613
2020			50,975,000		39,564,863	90,539,863
2021			52,900,000		36,999,888	89,899,888
2022			55,455,000		34,285,075	89,740,075
2023-2027			288,585,000		128,568,945	417,153,945
2028-2032			252,885,000		56,549,628	309,434,628
2033-2037			101,935,000		14,697,875	116,632,875
2038			11,455,000		286,375	11,741,375
	=	\$	906,680,000	\$	393,545,528	\$ 1,300,225,528

Arbitrage Rebate and Debt Covenant Requirements

The federal Tax Reform Act of 1986 imposes a rebate requirement with respect to some bonds issued by the County for the RTC. Under this Act, an amount may be required to be rebated to the United States Treasury (called "arbitrage") for interest on the bonds to qualify for exclusion from gross income for federal income tax purposes. Rebatable arbitrage is computed as of each installment computation date and as of the most recent such date the RTC's management believes that there is no rebatable arbitrage amount due. Future calculations might result in adjustments to this determination.

Long-term debt obligations are subject to restrictive debt covenants, including certain revenue levels and revenue/expense ratios, for which management believes the RTC is in compliance.

Deferred outflows of resources and deferred inflows of resources

Deferred outflows of resources for RTC consist of \$17,821,734 in unamortized losses on refunded bonds. Deferred inflows of resources for RTC consist of \$1,652,074 in unearned revenue from the Build America Bonds Rebate.

6. LONG-TERM DEBT (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District:

The following is a summary of bonds and loans payable by the Las Vegas Valley Water District for the year ended June 30, 2017:

	Bonds and Loans	Payable For the Yea	r Ended June 30, 20	<u>17</u>		
	Balance at July 1, 2016	Additions	Reductions	Balance at June 30, 2017	Due Within One Year	
General obligation bonds	\$ 2,817,414,827	\$ 300,333,868	\$ (377,100,000)	\$ 2,740,648,695	\$ 100,729,879	
Revenue bonds	1,176,000	-	(168,000)	1,008,000	168,000	
Commercial paper loans	400,000,000	-	-	400,000,000	-	
Plus premiums	61,576,432	15,083,152	(11,982,666)	64,676,918		
Total long-term debt	\$ 3,280,167,259	\$ 315,417,020	\$ (389,250,666)	\$ 3,206,333,613	\$ 100,897,879	

The following individual issues comprised the bonds and loans payable at June 30, 2017:

		Bonds Payable a	s of June 30, 2017		
Series	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2017
General Obligation B	Bonds				
2008A	02/19/08	12/01/37	5.00	190,760,000	\$ 3,990,000
2008B	02/19/08	06/01/26	3.50- 5.00	171,720,000	97,470,000
2009A	08/05/09	06/01/39	7.10	90,000,000	90,000,000
2009B	08/05/09	06/01/32	4.00 - 5.25	10,000,000	835,000
2009D	12/23/09	06/01/30	4.25 - 5.25	71,965,000	40,990,000
2010A	06/15/10	03/01/40	5.60 - 5.70	75,995,000	75,995,000
2010B	06/15/10	03/01/38	2.00 - 4.625	31,075,000	27,900,000
2011A	05/26/11	06/01/26	3.051 - 5.434	58,110,000	49,355,000
2011B	10/19/11	06/01/27	2.789 - 4.958	129,650,000	110,955,000
2011C	10/19/11	06/01/38	2.00 - 5.00	267,815,000	220,825,000
2011D	10/19/11	06/01/27	2.00 - 5.25	78,680,000	58,010,000
2012A	09/05/12	06/01/32	5.00	39,310,000	39,310,000
2012B	07/31/12	06/01/42	3.50- 5.00	360,000,000	339,555,000
2014	12/01/14	06/01/35	2.57	20,000,000	19,242,922
2015A	06/01/15	06/01/27	2.00- 5.00	172,430,000	148,620,000
2015	01/13/15	06/01/39	4.00- 5.00	332,405,000	332,405,000
2015B	06/01/15	06/01/28	4.00- 5.00	177,635,000	166,960,000
2015C	06/18/15	06/01/30	3.00- 5.00	42,125,000	39,485,000
2016A	04/06/16	06/01/36	3.00- 5.00	497,785,000	492,255,000
2016B	04/06/16	06/01/36	2.50- 5.00	108,220,000	105,530,000
2016D	07/18/16	06/01/36	2.50- 5.00	125,600,000	121,830,000
2017A	03/14/17	06/01/38	2.50- 5.00	130,105,000	130,105,000
2017B	03/14/17	06/01/36	2.50- 5.00	22,115,000	22,115,000
2016	09/15/16	06/01/37	1.78	15,000,000	6,804,546
2017	05/03/17	06/01/37	2.41	15,000,000	106,227
Unamortized prer	nium/(discount)				64,676,918
Total genera	l obligation bonds				2,805,325,613
Revenue Bonds					
2008	07/15/08	12/15/22	1.30	2,520,000	1,008,000
Commercial Paper L	oans				
2004	06/02/04	2020-2021	0.8696	400,000,000	400,000,000
Total long-	term debt				\$ 3,206,333,613

6. LONG-TERM DEBT (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District (Continued)

These bonds are being serviced, principal and interest, by the Las Vegas Valley Water District.

The debt service requirements are as follows:

		Annual Debt	Service Requirem	nent	ts to Maturity			
	Gene	eral Obligation Bo	onds	_	Re	evenue Bonds		
Year Ending June 30,	Principal ¢	Interest	Total		Principal	Interest		Total
2018	100,729,879	\$ 128,962,912	\$ 229,692,791	\$	168,000 \$	12,012	\$	180,012
2019	105,237,368	125,622,031	230,859,399		168,000	9,828		177,828
2020	110,193,615	120,954,892	231,148,507		168,000	7,644		175,644
2021	117,670,219	115,957,594	233,627,813		168,000	5,460		173,460
2022	123,701,829	110,576,620	234,278,449		168,000	3,276		171,276
2023-2027	667,675,831	460,022,478	1,127,698,309		168,000	1,092		169,092
2028-2032	414,749,631	329,636,311	744,385,942		-	-		-
2033-2037	548,005,323	222,750,219	770,755,542		-	-		-
2038-2042	444,930,000	81,369,405	526,299,405		-	-		-
2043-2046	107,755,000	13,797,750	121,552,750	_	-	-		-
	\$ 2,740,648,695	\$ 1,709,650,212	\$ 4,450,298,907	\$	1,008,000 \$	39,312	3	1,047,312

\$400,000,000 in principal and \$429,021 in interest were due on the commercial paper loans for the year ended June 30, 3017.

Deferred outflows of resources and deferred inflows of resources

Deferred outflows of resources for the Las Vegas Valley Water District consist of \$1,203,447 in unamortized losses on refunded bonds. Deferred inflows of resources for the Las Vegas Valley Water District consist of \$8,394,596 in unamortized gains on refunded bonds

Other Discretely Presented Component Units

Big Bend Water District

The following is a summary of bonds payable by the Big Bend Water District for the year ended June 30, 3017:

	Bonds Paya	ble For the Year Ende	ed June 30, 2017		
	Balance at July 1, 2016	Additions	Reductions	Balance at June 30, 2017	Due Within One Year
General obligation bonds	\$ 3,927,311	<u>\$</u>	\$395,091	\$ 3,532,220	\$ 407,814

6. LONG-TERM DEBT (Continued)

Other Discretely Presented Component Units (Continued)

Big Bend Water District (Continued)

The following individual issues comprised the bonds payable at June 30, 2017:

		Bonds Payable a	s of June 30, 2017			Deles	1 1 20
Series	Issue Date	Maturity Date	Interest Rate	Orig	inal Issue (*)	Balan	ce at June 30, 2017
General obligation	bonds						
2003	06/03/04	01/01/25	3.19 %	\$	4,000,000	\$	1,907,750
2004	08/06/04	07/01/24	3.20%		6,000,000		1,624,470
Total long	g-term debt					\$	3,532,220

These bonds are being serviced, principal and interest, by the Big Bend Water District.

The debt service requirements are as follows:

	Annual Debt	Servic	e Requiremer	nts to	<u>Maturity</u>	
- "				Reve	nue Bonds	
Year Ending June 30,		Р	rincipal	lı	nterest	Total
2018		\$	407,814	\$	109,609 \$	517,423
2019			420,947		96,476	517,423
2020			434,503		82,920	517,423
2021			448,495		68,928	517,423
2022			462,938		54,485	517,423
2023-2025			1,357,523		72,073	1,429,596
		\$	3,532,220	\$	484,491 \$	4,016,711
					-	

^{*} The 2004 series bonds were authorized in the aggregate principal amount of \$6,000,000 for the purpose of expanding the District's water delivery system. The State of Nevada agreed to finance this expansion project by purchasing, at par, up to \$6,000,000 of the District's general obligation bonds as the project is completed. At June 30, 2016, the original amount of 2004 series bonds that had been purchased by the State of Nevada totaled \$3,197,729.

7. FINANCIAL INFORMATION FOR DISCRETELY PRESENTED COMPONENT UNITS - OTHER WATER DISTRICTS

Statement of Net Position	Tyle Canyon Vater District	\	Big Bend Vater District	Total
Assets				
Current assets	\$ 187,467	\$	2,413,815	\$ 2,601,282
Noncurrent assets	 5,348,239		29,074,167	 34,422,406
Total assets	 5,535,706		31,487,982	 37,023,688
Liabilities				
Current liabilities	357,881		1,968,725	2,326,606
Noncurrent liabilities	 -		3,124,406	 3,124,406
Total liabilities	 357,881		5,093,131	 5,451,012
Net Position				
Net investment in capital assets	5,348,239		25,541,947	30,890,186
Unrestricted	 (170,414)		852,904	682,490
Total Net Position	\$ 5,177,825	\$	26,394,851	\$ 31,572,676

	yle Canyon ater District	Big Bend Water District	Total
Operating revenues	\$ 362,301	\$ 3,304,097	\$ 3,666,398
Operating expenses	(640,784)	(4,548,432)	(5,189,216)
Interest Income	51	17,118	17,169
Nonoperating revenue	62,809	-	62,809
Nonoperating expense	(4,305)	(116,022)	(120,327)
Capital contributions	 	729,901	729,901
Change in net position	(219,928)	(613,338)	(833,266)
Net Position			
Beginning of year	 5,397,753	 27,008,189	 32,405,942
End of year	\$ 5,177,825	\$ 26,394,851	\$ 31,572,676

Statement of Cash Flows				
	Kyle Canyon Vater District	V	Big Bend Vater District	Total
Cash Flows From Operating Activities	\$ 121,493	\$	188,083	\$ 309,576
Cash Flows From Noncapital Financing Activities	10,346		-	10,346
Cash Flows From Capital and Related Financing Activities	(123,482)		212,477	88,995
Cash Flows From Investing Activities	 (19)		17,118	 17,099
Net increase (decrease) in cash and cash equivalents	 8,338		417,678	 426,016
Cash and cash equivalents:				
Beginning of year	 150,408		1,613,662	 1,764,070
End of year	\$ 158,746	\$	2,031,340	\$ 2,190,086

8. NET POSITION AND FUND BALANCES

Primary Government

Net Position - Government-wide Financial Statements:

The government-wide Statement of Net Position utilizes a net position presentation. Net position is categorized as net investment in capital assets, restricted and unrestricted. Net investment in capital assets is less the related debt outstanding that relates to the acquisition, construction, or improvement of capital assets.

Restricted assets are assets that have externally imposed (statutory, bond covenant, contract, or grantor) limitations on their use. Restricted assets are classified either by function, debt service, capital projects, or claims. Assets restricted by function relate to net position of government and enterprise funds whose use is legally limited by outside parties for a specific purpose. The restriction for debt service represents assets legally restricted by statute or bond covenants for future debt service requirements of both principal and interest. The amount restricted for capital projects consists of unspent grants, donations, and debt proceeds with third party restriction for use on specific projects or programs. The government-wide statement of net position reports \$1,251,076,286 of restricted net position, all of which is externally imposed.

Unrestricted net position represents financial resources of the County that do not have externally imposed limitations on their use.

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

Governmental Funds

Government fund balance is classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the County is bound to observe constraints imposed on the use of the resources of the fund. Fund balance classifications by County function consist of the following:

		(-	!		0					
		<u>ଞ</u>	vernmental F	unds Fund Ba	Governmental Funds Fund Balance as of June 30, 2017	e 30, 201/					
	Major Governmental Funds	nental Fund	Ś		Non	Non-Major Governmental Funds	rnmental F	spun			
Fund Balance	General Funds	LVI	LVMPD	Special	Special Revenue	Debt Service	vice	Capital Projects	rojects		Total
Nonspendable:											
Forensic services	. ↔	₩	•	↔	28,311	₩		↔	•	₩	28,311
Law enforcement	•		319,735		•						319,735
Wetlands park endowment	•		•		3,100,000				•		3,100,000
Total nonspendable			319,735		3,128,311		-				3,448,046
Restricted for: Cooperative Extension											
programs					9,692,585						9,692,585
Law enforcement	•				2,741,530						2,741,530
Detention center commissary	2,579,632				•				•		2,579,632
Forensic services Park and recreation facility	1				1,013,983		ı		•		1,013,983
construction and improvements	•		•		22,781,923		,		36,795,625		59,577,548
construction	•		٠		8,427,865			72	250,685,255		259,113,120
Law library operations	•		•		67,765				•		67,765
Justice court administration	•				4,355,399						4,355,399
Wetlands park	•				50,942						50,942
Boat safety	•		•		17,979						17,979
Check restitution	•				4,457,140						4,457,140
Air quality improvements			٠		34,105,143						34,105,143

III. DETAILED NOTES - ALL FUNDS (Continued)

III. DETAILED NOTES - ALL FUNDS (Continued)

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Funds F	Governmental Funds Fund Balance as of June 30, 2017 (Continued)	2017 (Continued)		
	Major Governmental Funds	ental Funds	Non	Non-Major Governmental Funds	spur	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Entitlement grants	•	•	56,565,116	ı	•	56,565,116
LVMPD personnel	•	•	81,733,941	ı	•	81,733,941
Fort Mohave development	•	•	8,453,636			8,453,636
Habitat conservation plan	•	•	37,706,436	ı	•	37,706,436
Child welfare	•	•	5,595,799			5,595,799
Emergency telephone system	,	1	161,852			161,852
proceeds	•	•	751,513	ı	•	751,513
Family Service programs	•	•	638,452	ı		638,452
Art programs	•	•	431,650			431,650
SID maintenance	•	•	1,489,681	ı	•	1,489,681
Spay and neutering	•	•	46,030		•	46,030
Refundable bail funds	,		1,521,645	ı	1	1,521,645
Southern Nevada Area Communications operations	,	•	1,060,569	•	,	1,060,569
Court fee collection program	•	•	3,558,229	ı	•	3,558,229
District court operations	•	•	4,752,727			4,752,727
Justice court operations	,		1,481,055	ı	1	1,481,055
Clark County fire protection	24,879,453	•		1		24,879,453
Laughlin town services		•	6,782,379	ı		6,782,379
Bunkerville town services	96,442		1	ı	1	96,442
Enterprise town services	7,171,785	•		ı	•	7,171,785
Indian Springs town services	49	•	1	ı	1	49
Moapa town services	9,265	•		1		9,265
Moapa Valley town services	182,716		•			182,716

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Fu	Governmental Funds Fund Balance as of June 30, 2017 (Continued)	80, 2017 (Continued)		
	Major Governmental Funds	ntal Funds	ON	Non-Major Governmental Funds		
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Moapa Valley fire protection	1	٠	5,037,117		•	5,037,117
services	1,265			•	•	1,265
int. Charleston life protection	,		1,377,846	•	•	1,377,846
Paradise town services	25,708,374			•	•	25,708,374
Searchilght town services	66,290	•			1	062'99
Spring valley town services	13,681,587	1	1	1	•	13,681,587
services	1,998,393	1		1	1	1,998,393
Summerlin town capital				•	29,885,931	29,885,931
services	5,969,896	1			•	5969,896
Whitney town services	374,015			•	•	374,015
services	5,175,155	1			•	5,175,155
Debt service				147,218,853	•	147,218,853
projects	,	•			3,948,641	3,948,641
capital		,			3,229,506	3,229,506
Total restricted	87,894,317	1	306,857,927	147,218,853	324,544,958	866,516,055
Committed to:						
Housing grants		ı	1,044,672		•	1,044,672
Grant programs		ı	3,108,581	•	•	3,108,581
Detention operations	710,032	ı		,		710,032
LVMPD operations	,	2,250,377	1			2,250,377

III. DETAILED NOTES - ALL FUNDS (Continued)

III. DETAILED NOTES - ALL FUNDS (Continued)

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Funds Fur	Governmental Funds Fund Balance as of June 30, 2017 (Continued)	7 (Continued)		
	Major Governmental Funds	ital Funds	Non-I	Non-Major Governmental Funds	spur	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
First responder services			433,680			433,680
Specialty court programs	•	•	38,375	•	•	38,375
Road and nignway construction		٠	•	٠	3,472,337	3,472,337
LVMPD capital projects	•	•	•	•	382,715	382,715
Fire stations	•	ı	•	•	2,165,643	2,165,643
County capital projects Park and recreation facility	•	ı	1	•	6,358,261	6,358,261
construction and improvements		,	•	•	10,002,254	10,002,254
Detention Center					3,033,660	3,033,660
projects	•	•	•	•	4,274,566	4,274,566
SNPLMA capital projects		ı	•	•	970,692	970,692
Regional improvements		•			1,683,241	1,683,241
Total committed	710,032	2,250,377	4,625,308		32,343,369	39,929,086
Assigned to:						
Road maintenance	•		33,877,202		•	33,877,202
Grant programs	•		21,715,960		•	21,715,960
services Law enforcement			3,017,914 2.537,146			3,017,914
Licensing applications	356,366	•	•		•	356,366
Detention operations	34,083,783	٠	•	٠	•	34,083,783
Forensic analysis	•	ı	458,866	•	•	458,866
First responder		1	3,025,960		•	3,025,960
Coroner visitation program		1	551,526	•	•	551,526
Mt. Charleston	•	ı	205,495			205,495

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Funds Fu	Governmental Funds Fund Balance as of June 30, 2017 (Continued)	:017 (Continued)		
	Major Governmental Funds	ntal Funds	NoN	Non-Major Governmental Funds	spun	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Art programs	•	•	1,516,889	•		1,516,889
Criminal history depository	•		4,062,402	•		4,062,402
General government Park and recreation facility	1,781,000		5,159,693	•	•	6,940,693
construction and improvements	ı		1,500,000	•	71,685,313	73,185,313
Transportation construction and improvements			•		102,438,304	102,438,304
Law library operations	•	1	233,970	ı	,	233,970
Driver education training	7,486,304		•	ı	•	7,486,304
Citizen review board	37,829	,	•	ı	•	37,829
Justice court administration	•		4,047,016	i	1	4,047,016
Specialty court programs		•	1,439,280	ı	•	1,439,280
Family support DA services	•		8,127,654	i	1	8,127,654
Nuclear waste study	216,473	•	•	ı	•	216,473
Wetlands park		,	16,920	ı	•	16,920
Boat safety	•		817			817
Check restitution		•	1,888,017	•		1,888,017
Air quality improvements		,	8,543,588	ı	•	8,543,588
Technology improvements	629,678	•	•	ı	•	629,678
Entitlement grants		,	4,997,224	ı	•	4,997,224
LVMPD personnel	•		30,301,962	i	1	30,301,962
LVMPD operations		17,917,035	•	ı	•	17,917,035
LVMPD capital projects		,			623,563	623,563

III. DETAILED NOTES - ALL FUNDS (Continued)

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmen	Governmental Funds Fund Balance as of June 30, 2017 (Continued)	une 30, 2017 (Continued)		
	Major Governmental Funds	al Funds		Non-Major Governmental Funds		
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Habitat conservation plan	•	ı	16,670,544		•	16,670,544
Child welfare		ı	4,419,081	•	•	4,419,081
assistance	•	ı	72,180	•		72,180
Emergency telephone system	•	ı	282,325	•	•	282,325
Disposition of trustee property proceeds	•	ı	532,228	•	•	532,228
Fire prevention	6,366,768	•	•	•		6,366,768
SID administration	1,099,192	•	•	•		1,099,192
SID maintenance		•	761,776	•		761,776
Spray and neutering Southern Nevada Area	ı	•	45,369		•	45,369
operations Operations		1	1,322,183		,	1,322,183
program	•	ı	3,839,231	•	•	3,839,231
District court operations			637,249	•		637,249
Justice court operations			77,442			77,442
Post-employment benefits	111,420,749	•	•	•		111,420,749
Laughlin town capital	•	•	•	•	845,735	845,735
Moapa town capital	•	•	•	•	85,231	85,231
Searchlight town capital		•	•	•	236,176	236,176
Summerlin town capital			•		5,796,043	5,796,043
Debt service		•	•	70,265,655		70,265,655
Fire stations		•	•		21,532,749	21,532,749
projects	•	1	•	•	83,440	83,440
(unallocated)	•	ı	•		314,725,646	314,725,646
projects	,	ı			20,068,548	20,068,548

III. DETAILED NOTES - ALL FUNDS (Continued)

Primary Government (Continued)

		Governme	Governmental Funds Fund Balance as of June 30, 2017 (Continued)	June 30, 2017 (Continued)		
	Major Governmental Funds	ntal Funds		Non-Major Governmental Funds		
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Mountain's Edge Improvement District capital Southern Highlands	•	•	•		3,934,071	3,934,071
Improvement District capital	•		•	•	3,715,325	3,715,325
opedal Assessinent capital	ı	ı	•		2,184,461	2,181,461
SNPLMA capital projects					10,609,083	10,609,083
Total assigned	163,478,142	17,917,035	165,885,109	70,265,655	558,563,688	976,106,629
Unassigned	199,179,595	•				199,179,595
Total fund balances	\$ 451,262,086	\$ 20,487,147	\$ 480,496,655	\$ 217,484,508	\$ 915,452,015	\$ 2,085,182,411

III. DETAILED NOTES - ALL FUNDS (Continued)

^{8.} NET POSITION AND FUND BALANCES (Continued)

8. NET POSITION AND FUND BALANCES (Continued)

Discretely Presented Component Units

Flood Control District

Net Position

The government-wide statement of net position reports \$9,060,802 of restricted net position which is restricted by creditors for general obligation debt repayment.

RTC

Net Position

The government-wide statement of net position reports \$434,255,727 of restricted net position, of which \$299,788,953 is restricted by enabling legislation for street and highway projects and other related activities and \$134,466,774 is restricted by creditors for debt repayment.

Las Vegas Valley Water District

The statement of net position reports \$9,913,821 of restricted net position, of which \$162,776 is restricted by enabling legislation for water projects and \$9,751,045 is restricted by creditors for debt repayment.

9. RISK MANAGEMENT

The County is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. Over the past three years, settlements have not exceeded insurance coverage. The County maintains the following types of risk exposures:

Self-Funded Group Insurance and Group Insurance Reserve

The County has established self-insurance funds for insuring medical benefits provided to County employees and covered dependents. An independent claims administrator performs all claims-handling procedures.

Incurred but not reported claims have been accrued as a liability based upon a variety of actuarial and statistical techniques.

Clark County Workers' Compensation

The County has established a fund for self-insurance related to workers' compensation claims. Self-insurance is in effect up to an individual stop loss amount of \$1,000,000 per occurrence in the first year, \$300,000 in the second year and \$250,000 per year thereafter. Coverage from private insurers is maintained for losses in excess of the claim stop loss amount up to \$100,000,000. Incurred but not reported claims have been accrued as a liability based upon a variety of actuarial and statistical techniques.

The County has estimated the potential exposure for costs of indemnity (wage replacement) benefits, medical benefits, and other claim related expenses for disability of public safety employees (fire/bailiffs) who develop heart disease, cancer, lung disease or hepatitis. The estimated liability is the sum of two components:

- The outstanding costs due to reported claims for which the County is currently paying benefits, and
- The outstanding costs for future claims incurred but not reported (IBNR) by the County (current population of active and retired public safety employees who may meet future eligibility requirements for awards under Nevada Revised Statutes).

The claims liability currently payable for indemnity claims is estimated to be \$23,641,255. Reported as noncurrent is \$2,462,274 for incurred but not reported (IBNR) claims. IBNR is discounted utilizing an interest rate of 5.0%. The anticipated future exposure for potential claims associated with currently active employees based on an actuarial calculation is approximately \$32,972,102 discounted at 5.0%.

Las Vegas Metropolitan Police County (LVMPD) and Clark County Detention Center (CCDC) Self-Funded Insurance

The County has established separate self-insurance funds for general liabilities of the LVMPD and CCDC. Loss amounts of \$25,000 or more require approval of the LVMPD Fiscal Affairs Committee. Self-insurance is in effect for loss amounts up to \$2,000,000 per occurrence, accident, or loss. Coverage from private insurers is maintained for losses in excess of the stop loss amount up to \$20,000,000. An independent claims administrator performs claims-handling procedures for traffic claims. All other claims are administered through the LVMPD Office of General Counsel. Incurred but not reported claims have been accrued as a liability based upon a variety of actuarial and statistical techniques.

9. RISK MANAGEMENT (Continued)

LVMPD and CCDC Self-Funded Industrial Insurance

The County has established separate self-insurance funds to pay workers' compensation claims of the LVMPD and CCDC. Self-insurance is in effect up to an individual stop loss amount of \$1,000,000 per occurrence in the first year, \$300,000 in the second year, and \$250,000 each year thereafter. Coverage from private insurers is maintained for losses in excess of the claim stop loss amount up to \$10,000,000. Incurred but not reported claims have been accrued as a liability based upon a variety of actuarial and statistical techniques.

County Liability Insurance

The County has established a general liability self-insurance fund for losses up to a \$25,000 per occurrence retention limit. Losses in excess of this retention are covered by the County liability insurance pool fund. An independent claims administrator performs all claims-handling procedures. Incurred but not reported claims have been accrued as a liability based upon a variety of actuarial and statistical techniques.

County Liability Insurance Pool

The County has established a general liability insurance pool for the benefit of County funds. Self-insurance is in effect for loss amounts over the \$25,000 retention up to \$2,000,000 per occurrence, accident, or loss.

Coverage from private insurers is maintained for losses in excess of the stop loss amount up to \$20,000,000. An independent claims administrator performs all claims-handling procedures. Incurred but not reported claims have been accrued as a liability based upon a variety of actuarial and statistical techniques.

Water Reclamation District

The Water Reclamation District does not participate in the County self-insurance funds related to workers' compensation or general liability. The Water Reclamation District is self-insured for workers compensation up to \$750,000 per occurrence. Coverage from private insurers is maintained for losses in excess of \$750,000. For all other risks, such as general, automobile and excess liabilities the Water Reclamation District purchases insurance coverage subject to self-insured retentions. As of June 30, 2017, a liability was accrued to provide for unpaid claims. The accrued liability represents the approximate maximum number of claims expected for the year.

University Medical Center

The University Medical Center does not participate in the County self-insurance funds related to general liability. The University Medical Center self- insures portions of its general liability risks and has internally designated specific self-insured funds for such potential claims. The University Medical Center is self-insured for losses up to \$2,000,000 per claim. Coverage from private insurers is maintained for losses in excess of the stop loss amount up to \$20,000,000. Incurred but not reported claims have been accrued as a liability based upon a variety of actuarial and statistical techniques.

Changes in Liability Amounts

The total current claims liability at June 30, 2017, is included in the accounts payable line item in the government-wide financial statements. Changes in the funds' claims liability amounts for the past two years were:

Change in Liability Accounts for the Year Ended June 30, 2017								
	J	Liability uly 1, 2016	(Claims and Changes in Estimates	Cla	nim Payments	Jı	Liability une 30, 2017
Self-funded group insurance	\$	28,386,552	\$	82,895,949	\$	94,595,651	\$	16,686,850
Clark County workers' compensation		42,112,093		11,430,976		11,430,976		42,112,093
LVMPD self-funded insurance		12,833,734		5,019,345		5,058,409		12,794,670
LVMPD self-funded industrial insurance		53,292,337		9,012,637		9,053,967		53,251,007
CCDC self-funded insurance		1,248,602		511,939		479,644		1,280,897
CCDC self-funded industrial insurance		10,833,380		1,919,581		1,901,961		10,851,000
County liability insurance		2,255,594		814,327		760,628		2,309,293
County liability insurance pool		9,114,697		2,185,047		2,387,024		8,912,720
Water Reclamation District		1,034,259		351,649		321,141		1,064,767
University Medical Center		7,884,532		903,189		460,752		8,326,969
Total self-insurance funds	\$	168,995,780	\$	115,044,639	\$	126,450,153	\$	157,590,266

9. RISK MANAGEMENT (Continued)

-	Liability July 1, 2015		Claims and Changes in Estimates			nim Payments	Liability June 30, 2016	
Self-funded group insurance	\$	28,434,669	\$	94,381,217	\$	94,429,334	\$	28,386,552
Clark County workers' compensation		54,933,378		11,733,194		24,554,479		42,112,093
LVMPD self-funded insurance		12,996,322		5,570,708		5,733,296		12,833,734
LVMPD self-funded industrial insurance		52,866,136		8,748,135		8,321,934		53,292,337
CCDC self-funded insurance		1,344,720		377,422		473,540		1,248,602
CCDC self-funded industrial insurance		8,948,492		3,368,609		1,483,721		10,833,380
County liability insurance		5,616,113		(2,817,299)		543,220		2,255,594
County liability insurance pool		7,254,531		4,950,010		3,089,844		9,114,697
Water Reclamation District		829,817		438,433		233,989		1,034,259
University Medical Center		7,856,052		625,284		596,804		7,884,532
Total self-insurance funds	\$	181,080,230	\$	127,375,713	\$	139,460,161	\$	168,995,780

10. COMMITMENTS AND CONTINGENCIES

Encumbrances

The County utilizes encumbrance accounting in its government funds. Encumbrances are recognized as a valid and proper charge against a budget appropriation in the year in which a purchase order, contract, or other commitment is issued. In general, unencumbered appropriations lapse at year end. Open encumbrances at fiscal yearend are included in restricted, committed, or assigned fund balance, as appropriate. The following schedule outlines significant encumbrances included in governmental fund balances:

Governmental Funds Fund Balance - Encumbrances as of June 30, 2017									
F	Restricted Fund Balance	F	Committed und Balance	Α	ssigned Fund Balance				
\$	-	\$	762,033	\$	288,945				
	-		2,250,377		312,400				
	46,150,302		36,584,003		3,560,005				
\$	46,150,302	\$	39,596,413	\$	4,161,350				
	\$	Restricted Fund Balance	Restricted	Restricted Fund Balance	Restricted Fund Balance \$ - \$ 762,033 \$ - 2,250,377 46,150,302 36,584,003				

Grant Entitlement

The County is a participant in a number of federal and state-assisted programs. These programs are subject to compliance audits by the grantors. The audits of these programs for fiscal year 2017 and certain earlier years have not yet been completed. Accordingly, the County's compliance with applicable program requirements is not completely established. The amount, if any, of expenditures that may be disallowed by the grantors cannot be determined at this time. The County believes it has adequately provided for potential liabilities, if any, which may arise from the grantors' audits.

Medicare and Medicaid Reimbursements

UMC's Medicare and Medicaid cost reports for certain prior years are in various stages of review by third-party intermediaries and have not been settled as a result of certain unresolved reimbursement issues. The County believes it has adequately provided for any potential liabilities that may arise from the intermediaries' audits.

Operating Lease Commitments

The following is a schedule of future minimum lease payments primarily for office and storage space (with initial or remaining terms in excess of one year) as of June 30, 2017:

Governmental Activities Operating Leases Future Minimum Lease Payments								
Years ending June 30,								
2018	\$	10,557,243						
2019		10,587,139						
2020		8,385,620						
2021		5,680,092						
2022		4,270,657						
Thereafter		37,441,320						
Total minimum lease payments	\$	76,922,071						

Rental expenditures including nonrecurring items was approximately \$11,445,813 of which \$10,829,986 relates to non-cancellable operating leases for the year ended June 30, 2017.

10. COMMITMENTS AND CONTINGENCIES (Continued)

Operating Lease Commitments - (Continued)

The UMC enterprise fund also had future minimum rental commitments as of June 30, 2017, for non-cancelable operating leases for property and equipment as follows:

UMC .		
Operating Leases Future Minimu	ım Lease F	<u>'ayments</u>
Years ending June 30,		
2018	\$	6,478,096
2019		6,609,995
2020		4,655,494
2021		3,939,349
2022-2028		10,542,032
Total minimum lease payments	\$	32,224,966

The rental expense of UMC for property and equipment was approximately \$8,210,329 for the year ended June 30, 2017.

Rentals and Operating Leases

The Department of Aviation derives a substantial portion of its revenues from fees and charges to air carriers and concessionaires. Charges to air carriers are generated from terminal building rentals, gate use fees, and landing fees in accordance with the lease or with the provisions of the applicable County ordinance. The Department of Aviation leases land, building, and terminal space to various tenants and concessionaires under operating leases that expire at various times through 2099. Under the terms of the agreements, concession fees are based principally either on a percentage of the concessionaires' gross sales or a stated minimum annual guarantee, whichever is greater, or on land and building rents that are based on square footage rates. The Department of Aviation received \$257,762,514 in the year ended June 30, 2017, for contingent rental payments in excess of stated annual minimum guarantees.

The following is a schedule of minimum future rentals receivable on non-cancelable operating leases (with initial or remaining terms in excess of one year) as of June 30, 2017:

Department of Aviation Minimum Rents Receivable									
Years ending June 30,									
2018	\$	249,270,000							
2019		241,890,000							
2020		185,182,000							
2021		72,777,000							
2022		70,843,000							
Thereafter		162,354,000							
Total minimum rents receivable	\$	982,316,000							

10. COMMITMENTS AND CONTINGENCIES (Continued)

Operating Lease Commitments (Continued)

Discretely Presented Component Units

RTC

On January 5, 2008 the RTC entered into a land lease for the Bonneville Transit Center for a monthly lease payment of \$137,836 through January 4, 2048. The following is a schedule of future minimum lease payments for operating leases as of June 30, 2017:

Operating Leases Future Mini	imum Lease Pa	<u>yments</u>
Years ending June 30,		
2018	\$	1,728,824
2019		1,805,866
2020		1,860,042
2021		1,915,844
2022		1,973,319
Thereafter		83,774,581
Total minimum rents receivable	\$	93,058,476

The total rent expense for fiscal year 2017 was \$1,654,027.

Litigation

There are various outstanding claims against the County for which a probability of loss exists with a cumulative amount of approximately \$2,500,000. An accrual for litigation losses has been provided in the governmental activities column. Other cases, some of which involve alleged civil rights violations, have been filed against the County. These cases are in the discovery stage and no estimate of the probability or extent of possible losses can be determined at this time.

UMC is involved in litigation and regulatory investigations arising in the ordinary course of business. UMC does not accrue for estimated future legal and defense costs, if any, to be incurred in connection with outstanding or threatened litigation and other disputed matters, but rather records such as period costs when services are rendered.

11. JOINT VENTURES

Southern Nevada Water Authority

The Water District, a component unit (see Note 1), has a joint venture with the Southern Nevada Water Authority ("SNWA"). The SNWA is a political subdivision of the State of Nevada, created on July 25, 1991, by a cooperative agreement between the Water District, the Big Bend Water District, the City of Boulder City, the City of Henderson, the City of Las Vegas, the City of North Las Vegas, and the Reclamation District (the "Members"). SNWA was created to secure additional supplies of water and effectively manage existing supplies of water on a regional basis through the cooperative action of the Members.

The SNWA is governed by a seven-member board of directors composed of one director from each member agency. The Water District is the operating agent for the SNWA; the General Manager of the Water District is the General Manager of the SNWA; and the Chief Financial Officer of the Water District is the Treasurer of the SNWA.

The SNWA has the power to periodically assess the Members directly for operating and capital costs and for the satisfaction of any liabilities imposed against the SNWA. The Water District and other members do not have an expressed claim to the resources of the SNWA except that, upon termination of the joint venture, any assets remaining after payment of all obligations shall be returned to the contributing Members.

In 1995, the SNWA approved agreements for the repayment of the cost of an additional expansion of the Southern Nevada Water System (SNWS). The agreements required contributions from purveyor members, including the Water District, benefiting from the expansion. In 1996, the Water District approved the collection of regional connection charges, regional commodity charges, and regional reliability surcharges to fund these contributions. In March 2012, a regional infrastructure charge based upon meter size was approved, which has been modified since that time to account for changing conditions.

The Water District records these charges as operating revenues, and contributions to the SNWA as operating expenses. However, to avoid a "grossing -up" effect on operating revenues and operating expenses in the Statements of Revenues, Expenses, and Changes in Net Position, revenue collected for the SNWA is offset against the related remittances to the SNWA. Any remaining balance is classified as an operating expense and adjusted in a following period. The table below show the SNWA regional charges collected for and remitted to the SNWA for the fiscal year 2017.

11. JOINT VENTURES (Continued)

Southern Nevada Water Authority (Continued)

SNWA Regional Charges Collected for and Remitted for Fiscal Year Ending June 30, 2017	I to the S	<u>SNWA</u>
Connection charges, net of refunds	\$	41,373,197
Commodity and reliability charges		50,977,332
Infrastructure charges	-	94,278,922
Total	\$	186,629,451

Audited financial reports for fiscal year 2017 can be obtained by contacting:

Office of the Treasurer Southern Nevada Water Authority 1001 South Valley View Boulevard Las Vegas, Nevada 89153

12. RETIREMENT SYSTEM

Net Pension Liability		D	eferred Outflows		Deferred Inflows
\$	2,096,906,053	\$	357,572,296	\$	187,336,644
	207,365,008		35,960,550		14,378,220
	469,010,768		77,278,355		43,294,375
	57,553,380		12,004,816		3,853,923
	733,929,156		125,243,721		61,526,518
\$	2,830,835,209	\$	482,816,017	\$	248,863,162
	\$	\$ 2,096,906,053 207,365,008 469,010,768 57,553,380 733,929,156	\$ 2,096,906,053 \$ 207,365,008 469,010,768 57,553,380 733,929,156	Liability Deferred Outflows \$ 2,096,906,053 \$ 357,572,296 207,365,008 35,960,550 469,010,768 77,278,355 57,553,380 12,004,816 733,929,156 125,243,721	Liability Deferred Outflows \$ 2,096,906,053 \$ 357,572,296 \$ 207,365,008 35,960,550 469,010,768 77,278,355 57,553,380 12,004,816 733,929,156 125,243,721

Plan Description

Public Employees Retirement System (PERS or System) administers a cost-sharing, multiple-employer, defined benefit public employees' retirement system which includes both Regular and Police/Fire members. The System was established by the Nevada Legislature in 1947, effective July 1, 1948. The System is administered to provide a reasonable base income to qualified employees who have been employed by a public employer and whose earnings capacities have been removed or substantially impaired by age or disability.

Benefits Provided

Benefits, as required by the Nevada Revised Statutes (NRS or statute), are determined by the number of years of accredited service at time of retirement and the member's highest average compensation in any 36 consecutive months with special provisions for members entering the System on or after January 1, 2010, and July 1, 2015. Benefit payments to which participants or their beneficiaries may be entitled under the plan include pension benefits, disability benefits, and survivor benefits.

Monthly benefit allowances for members are computed as 2.5% of average compensation for each accredited year of service prior to July 1, 2001. For service earned on and after July 1, 2001, this multiplier is 2.67% of average compensation. For members entering the System on or after January 1, 2010, there is a 2.5% service time factor and for regular members entering the System on or after July 1, 2015, there is a 2.25% factor. The System offers several alternatives to the unmodified service retirement allowance which, in general, allow the retired employee to accept a reduced service retirement allowance payable monthly during his or her lifetime and various optional monthly payments to a named beneficiary after his or her death.

Post-retirement increases are provided by authority of NRS 286.575 -.579.

12. RETIREMENT SYSTEM (Continued)

Plan Description (Continued)

Vesting

Regular members are eligible for retirement at age 65 with five years of service, at age 60 with 10 years of service, or at any age with thirty years of service. Regular members entering the System on or after January 1, 2010, are eligible for retirement at age 65 with five years of service, or age 62 with 10 years of service, or any age with thirty years of service. Regular members entering the System on or after July 1, 2015, are eligible for retirement at age 65 with 5 years of service, or age 62 with 10 years of service, or at age 55 with 30 years of service or any age with 33 1/3 years of service. Police/Fire members are eligible for retirement at age 65 with five years of service, at age 55 with ten years of service, at age 50 with twenty years of service, or at any age with twenty-five years of service. Police/Fire members entering the System on or after January 1, 2010, are eligible for retirement at 65 with five years of service, or age 60 with ten years of service, or age 50 with twenty years of service, or at any age with thirty years of service. Only service performed in a position as a police officer or firefighter may be counted towards to eligibility for retirement as Police/Fire accredited service.

The normal ceiling limitation on monthly benefits allowances is 75% of average compensation. However, a member who has an effective date of membership before July 1, 1985, is entitled to a benefit of up to 90% of average compensation. Both Regular and Police/Fire members become fully vested as to benefits upon completion of five years of service.

Contributions

The authority for establishing and amending the obligation to make contributions and member contribution rates, is set by stature. New hires, in agencies which did not elect the Employer-Pay Contribution (EPC) plan prior to July 1, 1983, have the option of selecting one of two contribution plans. Contributions are shared equally by employer and employee. Employees can take a reduced salary and have contributions made by the employer (EPC) or can make contributions by a payroll deduction matched by the employer.

The System's basic funding policy provides for periodic contributions at a level pattern of cost as a percentage of salary throughout an employee's working lifetime in order to accumulate sufficient assets to pay benefits when due.

The System receives an actuarial valuation on an annual basis indicating the contribution rates required to fund the System on an actuarial reserve basis. Contributions actually made are in accordance with the required rates established by the Nevada Legislature. These statutory rates are increased/decreased pursuant to NRS 286.421 and 286.450.

The actuary funding method used is the Entry Age Normal Cost Method. It is intended to meet the funding objective and result in a relatively level long-term contribution requirement as a percentage of salary. For the fiscal year ended June 30, 2017, the statutory Employer/Employee matching rate was 14.5% for Regular and 20.75% for Police/Fire. The Employer-pay contribution (EPC) rate was 28% for Regular and 40.50% for Police/Fire.

Summary of Significant Accounting and Reporting Policies

For purposes of measuring the net pension liability, deferred outflows of resources, deferred inflows of resources and pension expense, information about the fiduciary net position of the Public Employees' Retirement System of Nevada (PERS) and additions to/deductions from PERS's fiduciary net position have been determined on the same basis as they are reported by PERS. 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.

Basis of accounting

Employers participating in PERS cost sharing multiple-employer defined benefit plans are required to report pension information in their financial statements for fiscal periods beginning on or after June 15, 2014, in accordance with Governmental Accounting Standards Board (GASB) Statement No. 68, Accounting and Financial Reporting for Pensions.

The underlying financial information used to prepare the pension allocation schedules is based on PERS financial statements. PERS financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (GAAP) that apply to governmental accounting for fiduciary funds.

Contributions for employer pay dates that fall within PERS fiscal year ending June 30, 2016, are used as the basis for determining each employer's proportionate share of the collective pension amounts.

The total pension liability is calculated by PERS' actuary. The plan's fiduciary net position is reported in PERS financial statements and the net pension liability is disclosed in PERS notes to the financial statements. An annual report containing financial statements and required information for the System may be obtained by writing to PERS, 693 W. Nye Lane, Carson City, Nevada 89703-1599, or by calling (775) 687-4200.

12. RETIREMENT SYSTEM (Continued)

Plan Description (Continued)

Investment Policy

The System's policies which determine the investment portfolio target asset allocation are established by the Board. The asset allocation is reviewed annually and is designed to meet the future risk and return needs of the System.

The following was the Board adopted policy target asset allocation as of June 30, 2016:

Asset Class	Target Allocation	Long-Term Geometric Expected Real Rate of Return
Domestic Equity	42%	5.50%
International Equity	18%	5.75%
Domestic Fixed Income	30%	0.25%
Private Markets	10%	6.80%

As of June 30, 2016, PERS' long-term inflation assumption was 3.5%

Pension Liability

Net Pension Liability

The net pension liability was measured as of June 30, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The employer allocation percentage of the net pension liability was based on the total contributions due on wages paid during the measurement period. Each employer's proportion of the net pension liability is based on their combined employer and member contributions relative to the total combined employer and member contributions for all employers for the period ended June 30, 2016.

Pension Liability Discount Rate Sensitivity

The following presents the net pension liability of the PERS as of June 30, 2016 and Clark County's proportionate share of the net pension liability of PERS as of June 30, 2016, calculated using the discount rate of 8.00%, as well as what the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (7.00%) or 1- percentage-point higher (9.00%) than the current discount rate:

	1% Decrease in				1% Increase in	
		Discount Rate		Discount Data		Discount Rate
		(7.00%) Discount Rate (8.00%)			(9.0%)	
PERS Net Pension Liability	\$	19,725,527,478	\$	13,457,132,664	\$	8,241,905,366
Clark County proportionate share of PERS Net Pension Liability	\$	3,377,611,209	\$	2,304,271,061	\$	1,411,265,274

(1) The Clark County proportionate share of the PERS net pension liability (discounted at 8% above) includes \$1,157,118,287 for Las Vegas Metropolitan Police County (LVMPD). LVMPD is jointly funded by the County and the City of Las Vegas. The City currently funds 36.5 percent of the LVMPD. The City is liable for \$332,845,252 of the Clark County proportionate share of the PERS net pension liability (discounted at 8% above). A receivable has been established in the government-wide statement of net position for the City's portion.

At June 30, 2017 and 2016, the County's proportionate share of the collective net pension liability was 17.12305% and 17.37603%, respectively.

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the PERS Comprehensive Annual Financial Report, available on the PERS website.

12. RETIREMENT SYSTEM (Continued)

Plan Description (Continued)

Actuarial Assumptions

The System's net pension liability was measured as of June 30, 2016, 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 was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation rate 3.50%

Payroll Growth 5.00%, including inflation

Investment Rate of Return 8.00% Productivity pay increase 0.75%

Projected salary increases Regular: 4.60% to 9.75%, depending on service Police/Fire: 5.25% to 14.5%, depending

on service Rates include inflation and productivity increases

Consumer Price Index 3.50%

Other assumptions Same as those used in the June 30, 2016 funding actuarial valuation

Actuarial assumptions used in the June 30, 2016 valuation were based on the results of the experience review completed in 2013. The discount rate used to measure the total pension liability was 8.00% as of June 30, 2016. The projection of cash flows used to determine the discount rate assumed that employee and employer contributions will be made at the rate specified in statute. Based on that assumption, the pension plan's fiduciary net position at June 30, 2016, was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2016.

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

Clark County

As of June 30, 2017, the total employer pension expense is \$ 170,574,225. At June 30, 2016, the measurement date, PERS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Oi	Deferred utflows of esources	 erred Inflows Resources
Differences between expected and actual experience (1)	\$	-	\$ 154,299,945
Net difference between projected and actual earnings on investments		214,210,677	-
Changes in proportion and differences between actual contributions and proportionate share of contributions (1)		26,230,881	47,414,919
Contributions to PERS after measurement date		153,091,288	 -
Total	\$	393,532,846	\$ 201,714,864

(1) Average expected remaining service lives:

6.48 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$153,091,288 will be recognized as a reduction of the net pension liability in the year ending June 30, 2018. Other amounts reported as deferred outflows/(inflows) of resources related to pension will be recognized in pension expense as follows:

Fiscal year ending June 30:	
2018	\$ (21,381,861)
2019	(21,381,861)
2020	72,325,818
2021	33,111,355
2022	(18,407,244)
Thereafter	(5,539,513)

12. RETIREMENT SYSTEM (Continued)

University Medical Center

Pension Liability Discount Rate Sensitivity

The following presents University Medical Center's proportionate share of the net pension liability of PERS as of June 30, 2016, calculated using the discount rate of 8.00%, as well as what the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (7.00%) or 1- percentage-point higher (9.00%) than the current discount rate:

	1	1% Decrease in		1	% Increase in
		Discount Rate	Diagonal Data	I	Discount Rate
		(7.00%)	 Discount Rate (8.00%)		(9.0%)
Proportionate share of PERS Net Pension Liability	\$	687,478,029	\$ 469,010,768	\$	287,248,534

At June 30, 2017 and 2016, University Medical Center's proportionate share of the collective net pension liability was 3.48522% and 3.46946%, respectively.

As of June 30, 2017, the total employer pension expense is \$33,007,229. At June 30, 2016, the measurement date, PERS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	 eferred Inflows of Resources
Differences between expected and actual experience (1)	\$ -	\$ 31,406,173
Net difference between projected and actual earnings on pension plan investments	43.600.389	-
Changes in proportion and differences between employer contributions and proportionate share of contributions (1)	1,725,180	11,888,202
UMC contributions subsequent to the measurement date	31,952,786	 -
Total	\$ 77,278,355	\$ 43,294,375

(1) Average expected remaining service lives:

6.48 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$31,952,786 will be recognized as a reduction of the net pension liability in the year ending June 30, 2018. Other amounts reported as deferred outflows/(inflows) of resources related to pension will be recognized in pension expense as follows:

Fiscal year ending June 30:	
2018	\$ (5,912,276)
2019	(5,912,276)
2020	13,160,962
2021	5,179,260
2022	(4,000,969)
Thereafter	(483,507)

12. RETIREMENT SYSTEM (Continued)

Clark County Water Reclamation District

Pension Liability Discount Rate Sensitivity

The following presents Water Reclamations District's proportionate share of the net pension liability of PERS as of June 30, 2016, calculated using the discount rate of 8.00%, as well as what the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (7.00%) or 1- percentage-point higher (9.00%) than the current discount rate:

	% Decrease in Discount Rate (7.00%)	Discount Rate (8.00%)	1% Increase in Discount Rate (9.0%)
	 (7.00%)	 (8.00%)	 (9.0%)
Proportionate share of PERS Net Pension Liability	\$ 84 362 011	\$ 57 553 380	\$ 35 248 929

At June 30, 2017 and 2016, the Water Reclamation District's proportionate share of the collective net pension liability was .4277% and .4047%, respectively.

As of June 30, 2017, the total employer pension expense is \$4,866,184. At June 30, 2016, the measurement date, PERS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources			Deferred Inflows of Resources
Differences between expected and actual experience (1)	\$	-	\$	3,853,923
Net difference between projected and actual earnings on pension plan investments		5,350,303		-
Changes in proportion and differences between employer contributions and proportionate share of contributions (1)		2,855,206		-
Contributions subsequent to the measurement date		3,799,307		-
	\$	12,004,816	\$	3,853,923

(1) Average expected remaining service lives:

6.48 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$3,799,307 will be recognized as a reduction of the net pension liability in the year ending June 30, 2018. Other amounts reported as deferred outflows/(inflows) of resources related to pension will be recognized in pension expense as follows:

Fiscal year ending June 30:	
2018	\$ 90,283
2019	90,283
2020	2,430,803
2021	1,451,350
2022	146,660
Thereafter	142,207

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units

Flood Control District

Pension Liability Discount Rate Sensitivity

The following presents Flood Control District's proportionate share of the net pension liability of PERS as of June 30, 2016, calculated using the discount rate of 8.00%, as well as what the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (7.00%) or 1- percentage-point higher (9.00%) than the current discount rate:

	1% Decrease in Discount Rate (7.00%)		[Discount Rate (8.00%)	1% Increase in Discount Rate (9.0%)
Proportionate share of PERS Net Pension Liability	\$	6,786,853	\$	4,630,117	\$ 2,835,747

At June 30, 2017 and 2016, the Flood Control District's proportionate share of the collective net pension liability was .03441% and .03332%, respectively.

As of June 30, 2017, the total employer pension expense is \$420,617. At June 30, 2016, the measurement date, PERS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

 eferred of Resources		erred Inflows Resources
\$ -	\$	310,045
430,427		-
65,854		10,997
 297,043		-
\$ 793,324	\$	321,042
Outflows	Outflows of Resources \$ - 430,427 65,854 297,043	Outflows of Resources

(1) Average expected remaining service lives:

6.48 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$297,043 will be recognized as a reduction of the net pension liability in the year ending June 30, 2018. Other amounts reported as deferred outflows/(inflows) of resources related to pension will be recognized in pension expense as follows:

Fiscal year ending June 30:	
2017	\$ (26,080)
2018	(26,080)
2019	162,212
2020	83,416
2021	(17,731)
Thereafter	(498)

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

RTC

Pension Liability Discount Rate Sensitivity

The following presents RTC's proportionate share of the net pension liability of PERS as of June 30, 2016, calculated using the discount rate of 8.00%, as well as what the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (7.00%) or 1- percentage-point higher (9.00%) than the current discount rate:

	-	%Decrease in Discount Rate (7.00%)	 Discount Rate (8.00%)	 1% Increase in Discount Rate (9.0%)
Proportionate share of PERS Net Pension Liability	\$	66,819,041	\$ 45,585,275	\$ 27,918,960

At June 30, 2017 and 2016, RTC's proportionate share of the collective net pension liability was .33874% and .31756%, respectively.

As of June 30, 2017, the total employer pension expense is \$4,113,937. At June 30, 2016, the measurement date, PERS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	_	eferred of Resources	Deferred Inflows of Resources			
Differences between expected and actual experience (1)	\$	-	\$	3,052,508		
Net difference between projected and actual earnings on investments		4,237,719		-		
Changes in proportion and differences between actual contributions and proportionate share of contributions (1)		3,498,766		-		
RTC contributions subsequent to the measurement date		3,038,143				
	\$	10,774,628	\$	3,052,508		

(1) Average expected remaining service lives:

6.48 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$3,038,143 will be recognized as a reduction of the net pension liability in the year ending June 30, 2018. Other amounts reported as deferred outflows/(inflows) of resources related to pension will be recognized in pension expense as follows:

Fiscal year ending June	
2018	\$ 331,174
2019	331,174
2020	2,184,988
2021	1,409,210
2022	285,986
Thereafter	141,445

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan

Plan Description

The Water District contributes to the Las Vegas Valley Water District Pension Plan (the "Plan"), a single-employer defined benefit pension trust fund established by the Water District to provide pension benefits solely for the employees of the Water District. A Board of Trustees, comprised of the Water District's Board, has the authority to establish and amend the benefit provisions of the Plan and the contribution requirements of the Water District and the employees. Employee contributions are not required or permitted, except under certain conditions in which employees may purchase additional years of service for eligibility and increased benefits. During fiscal year 2017 employee contributions for this purpose was \$0.1 million.

The Plan was amended effective February 15, 2005, to provide the following: (1) Increase the annual service credit of 2 percent to 2.17 percent for years of service after July 1, 2001. (Service credit is the accumulation of pension plan years while an employee was in paid status at the Water District.) (2) Change the benefit formula to increase the calculation of highest average pay by 50 percent of the employer contribution rate charged by Nevada PERS to employers who pay the full contribution rate, as prescribed in the Nevada Revised Statutes. (3) Add shift differential and standby pay to the total compensation counted toward the pension benefit.

Other than cost of living adjustments, the Plan does not provide ad hoc post-retirement benefit increases nor does it administer postemployment healthcare plans. The Plan does not issue a stand-alone financial report.

All Water District employees are eligible to participate in the Plan after attaining age 20 and completing six months of employment. Subject to a maximum pension benefit, normally 60 percent of average monthly compensation, Water District employees who retire at age 65 are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 2 percent of their average monthly compensation multiplied by the years of service prior to July 1, 2001, and 2.17 percent of their average monthly compensation multiplied for the years of service after July 1, 2001. For the purpose of calculating the pension benefit, average monthly compensation means the average of a member's 36 consecutive months of highest compensation, after excluding certain elements, times 50 percent of the employer contribution rate charged by Nevada PERS to employers who pay the full contribution rate that is in effect for the 36 consecutive months of highest compensation, while participating in the Plan.

For participants in the plan prior to January 1, 2001, benefits start to vest after three years of service with a 20 percent vested interest; after four years of service, 40 percent; and after five years of service, 100 percent. New participants after January 1, 2001, start to vest at 5 years of service, at which time they are vested 100 percent. The Plan also provides for early retirement and preretirement death benefits. The Plan is not subject to the Employee Retirement Income Security Act (ERISA) of 1974, but is operated consistent with ERISA fiduciary requirements.

For employees on or after January 1, 2001, benefits are increased after retirement by cost of living adjustments that become effective on the first month following the anniversary of benefit commencement according to the following schedule:

	Schedule of Benefit Increases - Employees hired on or after January 2, 2001
0.0%	following the 1 st , 2 nd and 3 rd anniversaries
2.0%	following the 4 th , 5 th and 6 th anniversaries
3.0%	following the 7 th , 8 th and 9 th anniversaries
3.5%	following the 10 th , 11 th and 12 th anniversaries
4.0%	following the 13 th and 14 th anniversaries
5.0%	following each anniversary thereafter

However, if the benefit amount at the time of an increase is at least or equal to the original benefit amount multiplied by cumulative inflation since retirement, as measured by the increase in the Consumer Price Index (All Items), then the increase cannot exceed the average rate of inflation for the three proceeding years.

The Water District contributes amounts actuarially determined necessary to fund the Plan in order to pay benefits when due and to provide an allowance sufficient to finance the administrative costs of the Plan. Contributions cannot revert to or be revocable by the Water District or be used for any purpose other than the exclusive benefit of the participants.

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

A. Plan Description (Continued)

At June 30, 2017, participants in the Plan consisted of the following:

Plan Participants as of June 30, 2017						
	2017					
Participant Count						
Retirees in pay status with unpurchased benefits Terminated employees not yet	308					
receiving benefits Retirees paid monthly from	388					
plan	264					
Active employees						
fully vested	1,009					
Non-vested	110					
Total active employees	1,119					
Total participants	2,079					

B. Supplemental Information

The Schedule of Changes in Net Position Liability, Schedule of Defined Benefit Plan Contributions and Schedule of Defined Benefit Plan Investment Returns are included in the Required Supplementary Information section in the Comprehensive Annual Financial Report.

C. Basis of Accounting

The financial statements of the Plan are prepared using the accrual basis of accounting. Employer contributions are recognized when due. Participants do not make contributions except voluntarily under certain conditions to purchase additional years of service. Participant contributions are non-refundable.

D. Allocated Insurance Contracts

Through December 31, 2013, benefit obligations were recognized and paid when due by purchasing annuity contracts from a life insurance company rated A++ by A.M. Best rating company. Beginning January 1, 2014, benefit obligations are paid by the Plan through a large multi-national bank. Cost of living adjustments for benefit obligations that were initially paid by purchasing annuity contracts from a life insurance company continue to be paid by purchasing additional annuity contracts from a life insurance company. The costs to purchase annuity contracts from a life insurance company for benefit obligations or cost of living adjustments was \$3.5 million the year ended June 30, 2017. The obligation for the payment of benefits covered by these annuity contracts have been transferred to a life insurance company and are excluded from the Plan assets.

E. Method Used to Value Investments

The domestic equity, international equity, domestic bond, global real estate investment trust (REIT) and money market accounts are stated at fair value, measured by the underlying market value as reported by the managing institutions. Investments at contract value are insurance contracts and pooled accounts, stated at contract value as determined by the insurance companies in accordance with the terms of the contracts.

F. Actuarially Determined Contribution

The Water District's policy is to pay the current year's actuarially determined contribution when due. This amount was \$31.1 million for the year ended June 30, 2017.

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

G. Net Pension Liability

The total pension liability was determined by an actuarial valuation as of the valuation date, calculated based upon the discount rate and actuarial assumptions listed below. The total pension liability was then projected forward to the measurement date taking into account any significant changes between the valuation date and the fiscal year end. The liabilities are calculated using a discount rate that is a blend of the expected investment rate of return and a high quality bond index rate. The expected investment rate of return applies for as long as the Plan assets (including future contributions) are projected to be sufficient to make the projected benefit payments. If Plan assets are projected to be depleted at some point in the future, the rate of return of a high quality bond index is used for the period after the depletion date. The disclosures below exclude assets and liabilities held with a life insurance company, which provides benefits for retirees or their beneficiaries whose benefits were purchased with annuity contracts from the life insurance company.

Net Pension Liability Components	
	 June 30, 2017
Total pension liability	\$ 583,905,760
Fiduciary net position	 396,658,965
Net pension liability	\$ 187,246,795
Fiduciary net position as a % of total pension liability	67.93%
Covered payroll	\$ 118,090,682
Net pension liability as a % of covered payroll	158.56%
Valuation date	June 30, 2016
Measurement date	June 30, 2017
GASB No. 67 reporting date	June 30, 2017
Depletion date	None
Discount rate	7.25%
Expected rate of return, net of investment expenses	7.25%
Municipal bond rate	N/A

If the assets and liabilities for retirees or their beneficiaries whose benefits were purchased with annuity contracts from a life insurance company were included with the Plan assets:

	June 30, 2017
Fiduciary net position as a % of total pension liability	75.26%

H. Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability calculated using the discount rate of 7.25%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.25%) and 1 percentage point higher (8.25%) than the current rate.

Discount Rate Sensitivity as of June 30, 2017 1% Decrease in 1% Increase In Discount Rate Discount Rate Discount Rate					
Sensitivity Analysis	6.25%	7.25%	8.25%		
Total Pension Liability	\$ 675,530,365	\$ 583,905,760	\$ 507,966,770		
Fiduciary Net Position	\$ 396,658,965	\$ 396,658,965	\$ 396,658,965		
Net Pension Liability	\$ 278,871,400	\$ 187,246,795	\$ 111,307,805		

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

I. Actuarial Assumptions

Actuarial cost method	Entry age.
Amortization method	20-year amortization of unfunded liability (closed period) as a level percent of pay, using layered bases starting July 1, 2016. In prior years, 30-year amortization of unfunded liability (closed period) as a level percent of pay, using layered bases starting July 1, 2009.
Remaining amortization period	19 years for the initial unfunded liability base established July 1, 2016. Bases established between July 1, 2009 and July 1, 2015 have remaining amortization periods ranging from 22 to 28 years.
Inflation	2.75% per year.
Salary increases	4.75% per year, including inflation.
Investment rate of return	7.25%, net of pension plan investment expenses, including inflation.
Retirement age	Normal retirement age is attainment of age 65. Unreduced early retirement is available after either 1) 30 years of service, or 2) age 60 with 10 years of service. Reduced early retirement benefits are available after attainment of age 55 and completion of 5 years of service (3 years of service if a participant prior to January 1, 2001).
Mortality	Future mortality follows the RP-2000 Combined Healthy/Disabled mortality table projected to 2015 using Scale AA.

J. Changes in Net Pension Liability

	Fiscal Year Ending June 30,2017 Increase/Decrease Total Pension Plan Fiduciary Liability Net Position		Net Pension Liability				
Balance as of June 30,2016	\$	534,426,915	\$;	330,934,926	\$	203,491,989
Service Cost		17,724,599			-		17,724,599
Interest on the Total Pension Liability		39,958,275			-		39,958,275
Changes in Benefit Terms		-					
Differences between Actual and Expected Experience with regard to Economic or Demographic Factors		(1,814,066)			-		(1,814,066)
Changes of Assumptions		7,879,481			-		7,879,481
Contributions from Employer		-			31,069,130		(31,069,130)
Purchase of Service Payments		118,901			118,901		-
Net Investment Income		-			49,268,410		(49,268,410)
Benefit Payments		(14,388,345)			(14,388,345)		-
Administration Expense		<u>-</u>			(344,057)		344,057
Total Changes		49,478,845	_		65,724,039		(16,245,194)
Balance as of June 30,2017	\$	583,905,760	5	\$	396,658,965	\$	187,246,795

K. Changes in Actuarial Assumptions

For the fiscal year ending June 30, 2017, amounts reported as changes of assumptions resulted primarily from adjustments to assumed life expectancies as a result of adopting the RP-2000 Combined Healthy/Disabled mortality table projected to 2015 using Scale AA for purposes of developing mortality rates and from changing the amortization method to 20-year amortization of unfunded liability (closed period) as a level percent of pay, using layered bases starting July 1, 2016.

L. Pension Expense

Total employer pension expense was \$34.8 million for the fiscal year ended June 30, 2017.

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

M. <u>Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

At June 30, 2017, the District reported the following deferred inflows of resources and deferred outflows of resources related to pensions:

As of June 30, 2017						
	Deferred Inflows of Resources		C	Deferred Outflows of Resources		
Differences between Expected and Actual Experience	\$	(3,901,061)	\$	8,293,205		
Changes of Assumptions		-		6,720,734		
Net Difference between Projected and Actual Earnings		(4,574,822)		-		
Contributions Made Subsequent to Measure Date				-		
Total	\$	(8,475,883)	\$	15,013,939		

Amounts currently reported as deferred inflows of resources and deferred outflows of resources related to pensions will be recognized as follows:

	Reco	gnized Deferred
Fiscal year ending June 30:	Inf	lows/Outflows
2018	\$	2,517,537
2019		2,517,536
2020		1,108,502
2021		(2,705,493)
2022		2,386,397
Thereafter		713,577

N. Investment Rate of Return

Investment Rate of Return as of June 30, 2017						
Asset Class	Expected Nominal Return	Target Asset Allocation				
Large Cap U.S. Equities	7.51%	38%				
Small/Mid Cap U.S. Equities	8.60%	16%				
International Equities	8.74%	15%				
Core Fixed Income	5.21%	22%				
High Yield Bonds	7.76%	6%				
REITs	8.60%	3%				
Expected Average Return (1 year)		7.41%				
Expected Geometric Average Return (75	years)	6.68%				

The expected geometric average return over 75 years is less than the expected 1 year return due to expected deviations each year from the average which, due to the compounding effect, lower long term returns.

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

O. Pension Investments

Management believes the Water District's pension investment policy conforms to the Water District's enabling act which requires the District to follow the "prudent person" rule, i.e., invest with discretion, care and intelligence. The investment policy does not specify credit quality ratings or maturities except that investments must be those that are allowed by law and those that the investment managers are trained and competent to handle.

To diversify investment risk, the Water District's investment policy currently limits pension plan investments as follows:

Pension Plan investment Limits					
Investment Type Percent of Portfolio					
Cash and Cash Equivalents	2%	+/- 2%			
Fixed-Income Securities	27%	+/- 10%			
Equity Securities	68%	+/- 10%			
Global REIT	3%	+/- 3%			

P. Rate of Return

For the year ended June 30, 2017, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 13.92%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

Q. Financial Statements

Las Vegas Valley Water District Pension Plan Statement of Net Position June 30, 2017								
<u>Assets</u>								
Cash and Investments:								
With a fiscal agent								
Money market funds	\$	2,071,149						
Insurance account and contracts		2,503,803						
Domestic equity funds		225,207,284						
Domestic bond funds		96,208,620						
International equity fund		59,290,314						
Global REIT		11,335,519						
Interest receivable		42,276						
Total assets	\$	396,658,965						
Net Position								
Held in trust for pension benefits and other purposes	\$	396,658,965						
	_	,,-						

Las Vegas Valley Water District Pension Plan Statement of Changes in Net Position For the Fiscal Year Ended June 30, 2017							
Additions:							
Contributions:							
Contributions from employer	\$	31,069,130					
Contributions from employees		118,901					
Total contributions		31,188,031					
Investment earnings							
Interest Net increase in fair value of		173,415					
investments		49,216,856					
Total investment earnings		49,390,271					
Less investment expenses		(121,863)					
Net investment earnings		49,268,408					
Total additions		80,456,439					
<u>Deductions:</u>							
General and administrative		344,057					
Benefit payments		14,388,343					
Total deductions		14,732,400					
Change in net position		65,724,039					
Net Position:							
Beginning of year		330,934,926					
End of year	\$	396,658,965					

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

R. Fair Value Measurement

The Plan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The Plan had the following recurring fair value measurements as of June 30, 2017.

		_	Fair Value Measurement Using					
			Acti	oted Prices in ve Markets for entical Assets		ficant Other vable Inputs		nificant Other nobservable Inputs
	<u>J</u>	une 30, 2017		(Level 1)	(Level 2)		(Level 3)
Money Market Fund	\$	2,071,149	\$	2,071,149	\$	-	\$	
U.S. Equities Securities Funds		225,207,284		225,207,284		-		
International Equities Securities Funds		59,290,314		59,290,314		-		
U.S. Fixed Income Securities Fund High Yield Fixed Income Securities		72,082,749		72,082,749		-		
Fund		24,125,871		24,125,871		-		
Global REIT Fund		11,335,519		11,335,519		-		
Insurance Contracts		2,503,803		<u> </u>		2,503,803		
Totals	\$	396,616,689	\$	394,112,886	\$	2,503,803	\$	

13. RELATED PARTY TRANSACTIONS

The County transfers sales, fuel, and various other taxes and fees deposited in the Master Transportation Plan special revenue fund to the RTC, a discretely presented component unit. Transfers during the fiscal year ended June 30, 2017, totaled \$295,337,103. The balance payable from the Master Transportation Plan fund to the RTC as of June 30, 2017, was \$52,009,558.

The County is reimbursed by the RTC for construction and maintenance of transportation projects. At June 30, 2017, the County had open interlocal contracts totaling \$107,161,150. Of those contracts, \$44,444,393 was spent, and there remain outstanding contract balances totaling \$62,716,757. Reimbursements during the fiscal year ended June 30, 2017 totaled \$58,260,001. The balance receivable from the RTC to the County as of June 30, 2017 was \$7,265,735.

The County is reimbursed by the RFCD for construction and maintenance of transportation projects. At June 30, 2017, the County had open interlocal contracts totaling \$192,426,700. Of those contracts, \$159,995,471 was spent, and there remain outstanding contract balances totaling \$32,431,228. Reimbursements during the fiscal year ended June 30, 2017 totaled \$33,388,408. The balance receivable from the RTC to the County as of June 30, 2017 was \$3,143,467.

Las Vegas Valley Water District

The Las Vegas Valley Water District is a member of the Southern Nevada Water Authority ("SNWA")(see Note 11). Besides being a member of the SNWA, the Water District is its operating agent. Beginning in fiscal year 2009, the SNWA advanced funds to the District for expenditures to be made on its behalf. The District credits the SNWA interest on a monthly average advance balance at the Water District's current investment earnings rates. The advance balance at June 30, 2017 was \$4,900,000.

The Water District has allocated to and recorded receivable balances from SNWA of \$68,705,668 for net pension liability and \$6,253,070 for postemployment benefits other than pensions for Water District employees devoted to SNWA operations.

As of June 30, 2017 the Water District recorded a receivable balance of \$2,003,205,000 from SNWA for outstanding general obligation bonds whose proceeds were delivered to SNWA to finance water projects and refund existing debt.

As of June 30, 2017 the Water District recorded a receivable balance of \$400,000,000 from SNWA for outstanding general obligation commercial paper notes whose proceeds were delivered to SNWA to fund the SNWA's capital expenditures, to purchase a 25% interest in the Silverhawk power plant and purchase water resources.

As of June 30, 2017 the Water District recorded a receivable balance of \$8,962,087 from SNWA for accrued interest related to above general obligation bonds and commercial paper.

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB)

Plan Information

Clark County and the component units described in Footnote I (except CCSA) contribute to five different defined benefit health programs:

- 1. Clark County retiree health program (County) the County plan is an agent, multiple-employer defined benefit plan. Retirees may choose between the Clark County Self-Funded Group Medical and Dental Benefits Plan (Self-Funded Plan) and a health maintenance organization (HMO) plan.
- 2. Public Employee Benefit Program (PEBP) an agent, multiple-employer, defined benefit plan;
- 3. Clark County Firefighters Union Local 1908 Security Fund (Fire Plan) a single-employer, defined benefit plan;
- 4. Las Vegas Metro Employee Benefit Trust (Metro Plan) a single-employer, defined benefit plan; and
- 5. Las Vegas Police Protection Association Civilian Employees, Sierra Choice/HPN (Metro Civilian Plan) a single employer, defined benefit plan.

Each plan provides medical, dental, and vision benefits to eligible active and retired employees and beneficiaries. Except for the PEBP, benefit provisions are established and amended through negotiations between the respective unions and the employers. PEBP benefit provisions are established by the Nevada State Legislature.

The Self-Funded Plan is included in the financial reporting entity, as described in the next section. The Public Employee Benefit Plan, Clark County Firefighters Union Local 1908 Security Fund, Las Vegas Metro Employee Benefit Trust and the Las Vegas Police Protective Association Civilian Employees, Sierra Choice/HPN plans issue publicly available financial reports that include financial statements and required supplementary information for those plans. Those reports may be obtained by writing or calling the plans at the following addresses or numbers:

Public Employee Benefits Plan 901 South Stewart Street, Suite 101 Carson City, Nevada 89701 (800) 326-5496

Clark County Firefighters Union Local 1908 Security Fund 6200 W. Charleston Boulevard Las Vegas, NV 89146 (702) 870-1908

Las Vegas Metropolitan Police County Employees Health and Welfare Trust 700 E. Warm Springs Road, Suite 210 Las Vegas, NV 89119 (702) 269-2591

Sierra Choice/HPN Las Vegas Police Protective Association Civilian Employees 9330 W. Lake Mead, Suite 100 Las Vegas, NV 89134 (702) 382-9121

Participating Employers

In addition to the County and its component units included in this report, the following employers participate in one or more of the OPEB plans and are required to disclose separately their funding policy, annual OPEB cost and contributions made, the funded status and funding progress, and actuarial methods and assumptions used:

Las Vegas Convention and Visitors Authority Southern Nevada Health District Henderson Library District Boulder City Library District

Funding Policy and Annual OPEB Cost

For all plans other than the PEBP, contribution requirements of plan members and the employer are established and may be amended through negotiations between the various unions and the governing bodies of the employers.

Clark County is required to pay the PEBP an explicit subsidy, based on years of service, for retirees who enroll in this plan. In 2017, retirees were eligible for a monthly subsidy ranging from a minimum of \$65 after 5 years of service to a maximum of \$1,477 for 20 or more years of service with a Nevada state or local government entity. The subsidy is set by the State Legislature.

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Funding Policy and Annual OPEB Cost (Continued)

The annual OPEB cost for each program is calculated based on the annual required contribution to the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and to amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed 30 years. The County's annual OPEB cost for the current year and the related information for each program are as follows:

	Annual OPEB Cost R	telated Information for the	ne Year Ended June 30	<u>, 2017</u>	Matra
	County	PEBP	<u>Fire</u>	Metro (1)	<u>Metro</u> <u>Civilian(1)</u>
Contribution Rates:	Actuarially determined premium sharing determined by union contracts	Set by State Legislature	Contractually Determined	Contractually Determined	Contractually Determined
County Plan members annual required contribution(ARC)	\$ 70,897,061	\$ 3,951,018	\$ 6,059,388	\$ 81,298,285	\$ 3,368,895
Interest on net OPEB obligations	16,769,044	948,778	1,673,195	3,855,149	482,347
Adjustments to ARC	(24,243,885)	(1,371,697)	(2,419,026)	(77,102,974)	(723,970)
Annual OPEB cost	63,422,220	3,528,099	5,313,557	8,050,460	3,127,272
Contributions made	(11,235,209)	(3,010,761)	(1,866,366)	(4,195,311)	(1,480,901)
Increase/(decrease) in net OPEB obligation Net OPEB obligation	52,187,011	517,338	3,447,191	3,855,149	1,646,371
beginning of year	425,725,307	17,155,849	41,829,881	77,102,974	13,781,347
Net OPEB obligation end of year	\$ 477,912,318	\$ 17,673,187	\$ 45,277,072	\$ 80,958,123	\$ 15,427,718

The County is responsible for 100 percent of the net OPEB obligation for the Detention Center employees covered under the County, Metro and Metro Civilian plans in the amount of \$19,800,971. The remaining net OPEB obligation of \$77,869,731 for the Las Vegas Metropolitan Police County (LVMPD) is jointly funded by the County and the City of Las Vegas. The City of Las Vegas currently funds 36.5 percent of the LVMPD and is liable for \$30,925,004 of the Metro net OPEB obligation. A receivable has been established in the government-wide statement of net position for the City's portion.

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Funding Policy and Annual OPEB Cost (Continued)

The County's annual OPEB cost, the percentage of annual cost contributed to the program, and the net OPEB obligation for 2015, 2016, and 2017 were as follows:

Annua	Annual OPEB Cost, % of Annual Cost Contributed to the Program, and Net OPEB Obligation						
			Percent of				
		Annual	OPEB Cost	Net OPEB			
Plan	Year Ended	OPEB Cost	Contributed	Obligation			
County	06/30/2015	73,475,257	130.1	363,742,268			
County	06/30/2016	74,646,098	17.0	425,725,307			
County	06/30/2017	63,422,220	17.7	477,912,318			
PEBP	06/30/2015	4,262,849	66.4	15,649,318			
PEBP	06/30/2016	4,337,062	64.6	17,155,849			
PEBP	06/30/2017	3,528,099	85.3	17,673,187			
Fire	06/30/2015	2,776,103	51.0	41,117,964			
Fire	06/30/2016	2,193,909	67.6	41,829,881			
Fire	06/30/2017	5,313,557	35.1	45,277,072			
Metro	06/30/2015	9,384,000	14.4	91,496,481			
Metro	06/30/2016	(10,198,196)	100.0	77,102,974			
Metro	06/30/2017	8,050,460	52.1	80,958,123			
Metro Civilian	06/30/2015	1,729,787	19.6	12,128,296			
Metro Civilian	06/30/2016	3,133,952	47.3	13,781,347			
Metro Civilian	06/30/2017	3,127,272	47.4	15,427,718			

Funded Status and Funding Progress

The funded status of the plans as of the most recent actuarial valuation date was as follows:

Unfunded Actuarial Accrued Liability								Metro
	County	PEBP (1)		Fire	_	Metro		Civilian
Actuarial accrued liability (a)	\$ 740,577,317	\$ 71,053,986	\$	72,567,985	\$	79,188,752	\$	29,622,520
Actuarial value of plan assets (b) Unfunded actuarial accrued liability	85,004,505		_	6,829,460		2,752,000		1,139,064
(funding excess) (a) - (b)	\$ 655,572,812	\$ 71,053,986	\$	65,738,525	\$	76,307,590	\$	28,483,456
Funded ratio (b)/(a)	11.5%	0%		9.4%		3.5%		3.9%
Covered payroll (c) Unfunded actuarial accrued liability (funding excess) as a percentage of covered	\$ 700,707,852	\$ -	\$	69,900,753	\$	295,769,296	\$	78,692,390
payroll (a) - (b)/(c)	91.5%	N/A		94.1%		25.8%		36.2%
(1) PEBP closed to new County partici	pants as of Novem	ber 1, 2008; there	efor	e, covered pay	/rol	l is zero.		

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Funded Status and Funding Progress (Continued)

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events in the future. Amounts determined regarding the funded status of the plans and the annual required contributions of the employer are subject to continual revision, and actual results are compared to past expectations.

Supplementary information will provide multi-year trend information that will show, in future years, whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Actuarial Methods and Assumptions

Projections of benefits are based on the substantive plans (the plans as understood by the employer and plan members) and include the types of benefits in force at the valuation date and the pattern of sharing benefit costs between the County and the plan members at this 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. Significant methods and assumptions are as follows:

	<u>Act</u>	uarial Methods and Ass	sumptions		
	County	PEBP	<u>Fire</u>	Metro	Metro Civilian
Actuarial valuation date	07/01/16	07/01/16	07/01/16	06/30/16	06/30/16
Actuarial cost method	Entry age Normal	Entry age Normal	Entry age Normal	Entry age Normal	Entry age Normal
Amortization method	Level dollar	Level dollar	Level dollar	Level dollar	Level dollar
Remaining amortization period	30 years, open	30 years, open	30 years, open	1 year, open	30 years, open
Asset valuation method	Date of valuation	No assets in trusts	Date of valuation	Date of valuation	Date of valuation
Actuarial assumptions:					
Investment rate of return	4.0%	4.0%	4.0%	5.0 %	5.0%
Healthcare inflation rate	4 - 12% initial 4.5% ultimate	4 - 12% initial 4.5% ultimate	4.5-8% initial 4.0% ultimate	4 - 7 % initial 4.5% ultimate	4 - 7.5% initial 4.50% ultimate

County Net Position in Internal Service Fund

During the year ended June 30, 2017, the County used the Other Postemployment Benefits Reserve internal service fund to allocate OPEB costs to various funds based on employee count. These funds incurred a charge for service from the Other Postemployment Benefit Reserve internal service fund for their portion of the annual OPEB cost. On June 30, 2017, the Other Postemployment Benefit Reserve internal service fund was closed and residual balances were transferred to Post-Employment Benefits Reserve Fund, an internally reported special revenue fund.

Special Revenue Fund

At June 30, 2107, the Post-Employment Benefit Reserve Fund had \$111,136,768 in cash and investments and \$283,981 in receivables that the County intends to use for future OPEB costs for the net OPEB obligations of the County, PEBP, Fire and Detention, which total \$560,663,548, as of June 30, 2017. These assets cannot be included in the plan assets considered in the OPEB funding schedules because they are not held in trust.

Agency Fund

The County established the Other Postemployment Benefits Agency Fund to comply with governmental accounting standards regarding OPEB assets not held in trust. The beginning balance is equal to the net OPEB obligation (NOO) as of June 30, 2016. Additions consist of the increase to NOO and deletions comprise contributions paid during the fiscal year. The ending balance equals the NOO as of June 30, 2017.

Clark County Self-Funded Group Medical and Dental Benefits Plan

Clark County administers the Clark County Self-Funded Group Medical and Dental Benefits Plan, an agent, multiple-employer defined benefit plan (the "Self-Funded Plan"). Participants of the Self-Funded Plan include Clark County, University Medical Center of Southern Nevada, the Las Vegas Valley Water District, the Clark County Water Reclamation District, the Las Vegas Convention and Visitors

Authority, the Regional Transportation Commission of Southern Nevada, the Regional Flood Control District, the Henderson Library District, the Boulder City Library District and the Southern Nevada Health District. The Self-Funded Plan provides benefits for all full-time active employees of each participant entity effective the first day of the month following two consecutive months of active employment, as well as for retired employees of the entities. As of June 30, 2017, there were 7,508 employee members and 2,034 retired members enrolled in the Self-Funded Plan, with 10,099 additional covered dependents. The Self-Funded Plan provides medical, dental, and vision benefits.

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Clark County Self-Funded Group Medical and Dental Benefits Plan (Continued)

The Self-Funded Plan is governed by an interlocal agreement between each of the participant entities, and all Self-Funded Plan benefit changes must be approved by the governing boards of these entities.

The Self-Funded Plan is not administered as a qualifying trust or equivalent arrangement. The Self-Funded Plan is included in this CAFR as an internal service fund (the Self-Funded Group Insurance fund), as required by Nevada Revised Statutes.

<u>Basis of Accounting</u>: The Plan is accounted for using the accrual basis of accounting. Plan member and employer contributions are recognized in the period in which contributions are due. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plan.

Method Used to Value Investments: Investments are reported at fair value as described in Note 1.

Retirement Health Account Plan

Effective November 1, 2005, Clark County established a retirement health account plan under the provisions of Internal Revenue Code sections 105 and 106. The purpose of the plan is to provide employees a means to save for the cost of health insurance premiums once they retire. Each participant maintains a separate account within the plan. All contributions come from employees, with the exception that the County provides a 100 percent match up to \$480 annually for a maximum of five years to employees in eligible bargaining units. Retirees are reimbursed from their individual accounts for their out-of-pocket health insurance premium costs as they submit documentation of those costs. As of July 1, 2007, the plan was closed to new participants.

Contributions and Reserves

Premium rates for the Plan are established through the previously mentioned interlocal agreement. Each participant entity, through its employee bargaining and budgeting processes, establishes the employer and employee contribution sharing percentages. All administrative costs other than personnel costs are funded through premium rates. Administrative personnel costs are funded through the County Liability Insurance Internal Service fund, which provides general risk management administration. The County pays approximately 90 percent of premiums for active employee coverage, an average of \$10,448 per active employee for the year ended June 30, 2017. County retirees pay the entire cost of their premium. Active and retiree loss experience is combined to create a single, blended premium for each level of coverage (member only, member plus spouse, member plus children, or family), as required by state law. This combining of loss experience creates an implicit subsidy to the retirees who would otherwise pay higher premiums if their loss experience were rated separately.

Clark County Regional Flood Control District

The Clark County Regional Flood Control District (the "District") uses the County and PEBP plans, with contribution rates and actuarial assumptions identical to those previously described. The District's annual OPEB cost for the current year is as follows:

Annual OPEB Cost					
		County		PEBP	
Annual required contribution (ARC)	\$	198,409	\$	7,691	
Interest on net OPEB obligation Adjustment to annual required		44,070		1,708	
contribution		(63,713)		(2,470)	
Annual OPEB cost		178,766		6,929	
Contributions made		(38,224)		(4,164)	
Increase in net OPEB obligation Net OPEB obligation, beginning of		140,542		2,765	
year		1,190,108		18,703	
Net OPEB obligation, end of year		\$ 1,330,650	\$	21,468	

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Clark County Regional Flood Control District (Continued)

The District's annual OPEB cost, the percentage of annual cost contributed to the program, and the net OPEB obligation for 2015, 2016, and 2017 were as follows:

	Annual OPEB Cost, % of Annual Cost Contributed to the Program, and Net OPEB Obligation							
		A	Percent of	N-+ ODED				
		Annual	OPEB Cost	Net OPEB				
Plan	Year Ended	OPEB Cost	Contributed	Obligation				
County	06/30/2015	208,567	15.6	1,064,779				
County	06/30/2016	185,719	17.5	1,190,108				
County	06/30/2017	178,766	21.4	1,330,650				
-								
PEBP	06/30/2015	6,749	90.6	17,880				
PEBP	06/30/2016	6,938	88.2	18,703				
PEBP	06/30/2017	6,929	60.1	21,468				

Funded Status and Funding Progress

The funded status of the plans as of the most recent actuarial valuation date, July 1, 2016, was as follows:

Unfunded Actuarial Accrued Liability							
		County		PEBP (1)			
Actuarial accrued liability (a)	\$	2,277,836	\$	138,305			
Actuarial value of plan assets (b)				-			
Unfunded actuarial accrued liability (funding excess) (a) - (b)	\$	2,277,936	\$	138,305			
Funded ratio (b)/(a)		0%		0%			
Covered payroll (c) Unfunded actuarial accrued liability (funding excess) as a percentage of covered	\$	2,121,734	\$	-			
payroll (a) - (b)/(c)		107.3%		N/A			
(1) PEBP closed to new County participants as of November 1, 2008; therefore, covered payroll is zero.							

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Regional Transportation Commission of Southern Nevada

The Regional Transportation Commission of Southern Nevada (RTC) uses the County and PEBP plans, with contribution rates and actuarial assumptions identical to those previously described. The RTC's annual OPEB cost for the current year is as follows:

Annual OPEB Cost					
		County	PEBP		
Annual required contribution (ARC)	\$	1,740,942	\$	65,986	
Interest on net OPEB obligation Adjustment to annual required		437,585		16,586	
contribution		(632,640)		(23,979)	
Annual OPEB cost		1,545,887		58,593	
Contributions made		(60,628)		(85,082)	
Increase in net OPEB obligation Net OPEB obligation, beginning of		1,485,259		(26,489)	
year		11,236,776		117,501	
Net OPEB obligation, end of year	\$	12,722,035	\$	91,012	

The RTC's annual OPEB cost, the percentage of annual cost contributed to the program, and the net OPEB obligation for 2015, 2016, and 2017 were as follows:

An	nual OPEB Cost, % of Annua	al Cost Contributed to the Pro	ogram, and Net OPEB C	Obligation
		Annual	OPEB Cost	Net OPEB
Plan	Year Ended	OPEB Cost	Contributed	Obligation
County	06/30/2015	1,730,968	17.8	9,704,096
County	06/30/2016	1,585,003	14.1	11,236,776
County	06/30/2017	1,545,887	12.2	12,722,035
DEDD	00/00/0045	70.000	07.0	440.000
PEBP	06/30/2015	76,328	67.8	112,600
PEBP	06/30/2016	69,892	59.5	117,501
PEBP	06/30/2017	58,593	64.4	91,012

Funded Status and Funding Progress

The funded status of the plans as of the most recent actuarial valuation date, July 1, 2016, was as follows:

Unfunded Actu	ıarial A	ccrued Liability		
		County	F	PEBP (1)
Actuarial accrued liability (a) Actuarial value of	\$	13,700,532	\$	1,186,672
plan assets (b)		<u>-</u>		-
Unfunded actuarial accrued liability (funding excess) (a) - (b)		13,700,532	\$	1,186,672
Funded ratio (b)/(a)		0%		0%
Covered payroll (c) Unfunded actuarial accrued liability (funding excess) as a percentage of covered	\$	24,154,050		N/A
payroll (a) - (b)/(c)		56.7%		N/A
(1) PEBP closed to new County participants as of November 1, 2008; therefore, covered payroll is zero.				

14. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Las Vegas Valley Water District

The Las Vegas Valley Water District (LVVWD) uses the County plan with actuarial assumptions identical to those previously described, except for an initial healthcare inflation rate of 6.75 % with an ultimate rate of 4.25%. LVVWD contributes 100% of life insurance and group health insurance premiums for eligible retirees and 85% for their dependents until the retirees become eligible for Medicare. The LVVWD's annual OPEB cost for the current year is as follows:

Annual OPEB Cost		
Annual Required Contribution (ARC)	\$	5,431,809
Interest on the net OPEB obligation		655,240
Adjustment to annual required contribution		(1,158,987)
Annual OPEB cost		4,928,062
Contributions made		(2,005,883)
Increase in net OPEB obligation		2,922,179
Net OPEB obligation, beginning of the year		16,381,009
Net OPEB obligation, end of the year		19,303,188

The LVVWD's annual OPEB cost, the percentage of annual cost contributed to the program, and the net OPEB obligation for 2015, 2016 and 2017 were as follows:

Annual OPEB Cos	t, % of Annual Cost Contribu	ited to the Program, and	Net OPEB Obligation
		Percent of	_
	Annual	OPEB Cost	Net OPEB
Year Ended	OPEB Cost	Contributed	Obligation
			.=
06/30/2015	3,028,280	53.2	15,144,631
06/30/2016	2,940,260	58.0	16,381,009
06/30/2017	4,928,062	40.7	19,303,188

Funded Status and Funding Progress

The funded status of the plan as of the most recent actuarial valuation date, July 1, 2016 was as follows:

Unfunded Actuarial Accrued Liability					
		LVVWD			
Actuarial accrued liability (a) Actuarial value of		41,258,627			
plan assets (b) Unfunded actuarial accrued liability (funding excess) (a) - (b)	\$	41,258,627			
Funded ratio (b)/(a)		0%			
Covered payroll (c) Unfunded actuarial accrued liability (funding excess) as a percentage of covered	\$	118,090,682			
payroll (a) - (b)/(c)		34.9%			

15. SUBSEQUENT EVENTS

Primary Government

On July 11, 2017, the County issued \$12,130,000 in Special Improvement District No. 158 (Las Vegas Boulevard -St. Rose Parkway to Pyle Avenue) Local Improvement Bonds with an interest rate of 5 percent. The bond proceed totaled \$14,523,860. The proceeds are being used to: (i) finance the cost of certain local improvements; (ii) fund a debt service reserve fund for the Bonds; and (iii) pay the costs of issuing the Bonds. Principal is paid annually beginning August 1, 2018 and interest is paid semiannually on August 1 and February 1. The bonds mature on August 1, 2037.

On August 24, 2017, the County issued \$54,110,000 in Special Improvement District No. 112 (Flamingo Underground) Local Improvement Refunding Bonds with interest ranging from 2.00 to 4.00 percent. The bond proceeds totaled \$55,973,029. The proceeds are being used to: (i) refund all of the outstanding Special Improvement District No. 112 (Flamingo Underground) Local Improvement Bonds, Series 2008, in the aggregate principal amount of \$56,495,000; (ii) fund the Reserve Fund; and (iii) pay the costs of issuing the Bonds. Principal is paid annually beginning August 1, 2018 and interest is paid semiannually on August 1 and February 1. The bonds mature on August 1, 2037.

The Department of Aviation was recently was served with a lawsuit filed by the United States Department of Justice, *United States v. Nevada Links and Clark County, Nevada et al.*, U.S. District Court Case No. 2:17-cv-02303-MMD-PAL. The complaint involves a modification to a 1999 lease that the Department entered into involving land subject to the Southern Nevada Public Lands Management Act. The complaint alleges that a 2011 amendment to the lease impermissibly changed the rent structure in violation of the County's duty to obtain fair market value for the land. While the initial demand requests the present value of future rent, in the event of an adverse ruling the County would likely only be subject to back rent of approximately \$12,000,000. Alternatively, the complaint seeks rescission of the amendment, which would relieve the County of the obligation to pay back rent. The County has no objection to rescission but, in the event rescission fails to relieve the County from any claims against it for back rent, the County intends to vigorously defend against those claims for back rent. At this time, it is not reasonably possible to predict the outcome of this dispute. Note that the current tenant is also a defendant in this litigation and may share responsibility for back payments. The current tenant filed a Motion to Dismiss themselves from the case at a hearing on December 12, 2017; however, that motion was denied. Initial disclosures have been submitted by all the parties, and discovery is due by July 6, 2018.

Regional Flood Control District

On December 7, 2017, the County issued \$109,955,000 in general obligation (limited tax) crossover refunding bonds on behalf of the Regional Flood Control District. The term of the flood control bonds is twenty two years with an interest rate ranging from 2.375% to 5.00%. Interest payments will begin in June 2018 and principal payments will begin in November 2020. All debt service payments will be funded with Sales Tax revenue. The bond proceeds will be used to advance refund a portion of the outstanding Clark County, Nevada General Obligation Bonds, Series 2009B and pay the costs of issuing the 2017 Bonds

16. TAX ABATEMENTS

State of Nevada Tax Abatements

For year ended June 30, 2017, Clark County tax revenues were reduced by a total of \$4,111,501 under agreements entered into by the State of Nevada that include the following:

- Aviation (NRS 360.753) Partial abatement of one or more of personal property and local sales and use taxes imposed on aircraft, components of aircraft and other personal property used for certain purposes related to aircraft.
- Data Centers (NRS 360.754) Partial abatement of one or more of property and local sales and use taxes imposed on a new or expanded data center.
- Renewable Energy (NRS 701A.370) Partial abatement of one or more of property and local sales and use taxes imposed on renewable energy facilities.
- Standard (NRS 374.357) Partial abatement of sales and use taxes imposed on eligible machinery or equipment used by certain new or expanded businesses.

The total amounts abated by agreement for Clark County for the year ended June 30, 2017 were as follows:

Agreement Aviation (NRS 360.753) Data Centers (NRS 360.754) Renewable Energy (NRS 701A.370) Standard (NRS 374.357)	Tax Abated Personal property taxes and/or sales and use taxes Property taxes and/or sales and use taxes Property taxes and/or sales and use taxes Sales and use taxes	<u>Amo</u> \$	2,500,452 309,287
Total		\$	4,111,501

GENERAL FUND

To account for resources traditionally associated with governments which are not required to be accounted for in another fund.

	2017			2016	
	Original Budget	Final Budget	Actual	Variance	Actual
Revenues					
Taxes	\$ 283,263,917	\$ 283,263,917	\$ 285,435,529	\$ 2,171,612	\$ 272,190,901
Licenses and permits	232,768,000	232,768,000	243,939,925	11,171,925	235,611,794
Intergovernmental revenue	357,985,460	357,985,460	370,315,892	12,330,432	351,474,486
Charges for services	72,453,027	72,453,027	80,451,572	7,998,545	78,912,177
Fines and forfeitures	19,860,000	19,860,000	21,581,972	1,721,972	19,823,760
Interest	1,000,000	1,000,000	102,754	(897,246)	3,640,723
Other	2,000,000	2,000,000	1,833,933	(166,067)	6,384,315
Total revenues	969,330,404	969,330,404	1,003,661,577	34,331,173	968,038,156
Other Financing Sources					
Transfers from other funds	302,971,169	302,971,169	302,894,202	(76,967)	292,023,102
Total revenues and other					
financing sources	1,272,301,573	1,272,301,573	1,306,555,779	34,254,206	1,260,061,258
Expenditures					
General government	128,041,537	125,117,100	117,413,448	(7,703,653)	118,285,480
Judicial	161,098,254	155,910,345	152,108,786	(3,801,559)	151,616,061
Public safety	221,279,210	217,694,688	217,689,242	(5,446)	217,109,088
Public works	12,312,421	11,951,621	11,302,394	(649,227)	11,295,359
Health	34,820,989	35,820,989	31,731,021	(4,089,968)	33,106,611
Welfare	73,268,694	72,767,094	59,762,973	(13,004,121)	53,500,693
Culture and recreation	10,601,400	10,227,400	9,741,510	(485,890)	9,685,654
Other general expenditures	118,050,142	115,481,010	110,768,587	(4,712,423)	107,383,727
Total expenditures	759,472,647	744,970,247	710,517,961	(34,452,287)	701,982,673
Other Financing Uses					
Transfers to other funds	543,786,970	595,658,738	595,237,085	(421,653)	541,049,135
Total expenditures and other				•	
financing uses	1,303,259,617	1,340,628,985	1,305,755,046	(34,873,939)	1,243,031,808
Net change in fund balance	(30,958,044)	(68,327,412)	800,733	69,128,145	17,029,450
Fund Balance					
Beginning of year	161,009,494	198,378,862	198,378,862		181,349,412
End of year	\$ 130,051,450	\$ 130,051,450	\$ 199,179,595	\$ 69,128,146	\$ 198,378,862

	General Fund Budgetary Basis	Internally Reported Special Revenue Funds	Eliminations	General Fund Modified Accrual Basis
Revenues	ф 20F 42F F20	¢ 100 010 1F0	¢	\$ 468.654.682
Taxes Licenses and permits	\$ 285,435,529 243,939,925	\$ 183,219,153	\$ -	\$ 468,654,682 275,832,204
Intergovernmental revenue	243,939,925	31,892,279	-	275,632,204
Consolidated tax	364,982,554	179,801,498		544,784,052
Other	5,333,338	365,861,491	-	371,194,829
Charges for services	80,451,572	16,230,978	-	96,682,550
Fines and forfeitures	21,581,972	10,230,370	_	21,581,972
Interest	102,754	98,450	_	201,204
Other	1,833,933	1,819,018	<u>-</u>	3,652,951
Total revenues	1,003,661,577	778,922,867	<u> </u>	1,782,584,444
Expenditures				
Current	117 410 440	2.047.201		100 000 700
General government	117,413,448	2,847,281	-	120,260,729
Judicial	152,108,786	1,446,608	-	153,555,394
Public safety	217,689,242	213,238,202	-	430,927,444
Public works	11,302,394	300,418,816	-	311,721,210
Health Welfare	31,731,021	-	-	31,731,021
Culture and recreation	59,762,973	21,080	-	59,762,973 9,762,590
	9,741,510	21,000	-	105,573,216
Other general expenditures Capital outlay	105,573,216	1 776 900	-	6,972,261
Debt service	5,195,371	1,776,890	-	0,972,201
Interest		13,515,566		13,515,566
Total expenditures	710,517,961	533,264,443	<u>-</u>	1,243,782,404
Excess (deficiency) of revenues over (under)				
expenditures	293,143,616	245,658,424		538,802,040
Other Financing Sources (Uses)				
Transfers from other funds	302,894,202	324,675,319	530,358,238	97,211,283
Transfers to other funds	(595,237,085)	(461,040,343)	(530,358,238)	(525,919,190)
Total other financing sources (uses)	(292,342,883)	(136,365,024)		(428,707,907)
Net change in fund balances	800,733	109,293,400	-	110,094,133
Fund Balance				
Beginning of year	198,378,862	142,789,091		341,167,953
End of year	\$ 199,179,595	\$ 252,082,491	\$ -	\$ 451,262,086

LAS VEGAS METROPOLITAN POLICE DEPARTMENT FUND

To account for the operations of the Las Vegas Metropolitan
Police Department. Financing is provided primarily by
LVMPD ad valorem taxes, contributions from the City of Las Vegas and transfers
from the County general fund. Such contributions may only be used to finance the LVMPD.

Clark County, Nevada Las Vegas Metropolitan Police Department Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual For the Fiscal Year Ended June 30, 2017

(With comparative actual for the fiscal year ended June 30, 2016)

	2017			2016	
	Original Budget	Final Budget	Actual	Variance	Actual
Revenues					
Ad valorem taxes	\$ 121,375,220	\$ 121,375,220	\$ 122,925,574	\$ 1,550,354	\$ 119,479,318
Intergovernmental revenue:					
Federal and state grants	-	18,123,616	7,676,655	(10,446,961)	7,226,848
City of Las Vegas contribution	138,576,776	139,016,776	139,016,776	=	136,040,101
Charges for services:					
Airport security	22,120,011	22,120,011	21,362,159	(757,852)	21,170,445
Other	14,765,000	14,765,000	17,352,931	2,587,931	15,287,790
Interest	450,000	450,000	199,857	(250,143)	1,065,218
Other	1,795,000	1,915,000	1,740,058	(174,942)	10,374,018
Total revenues	299,082,007	317,765,623	310,274,010	(7,491,613)	310,643,738
Other Financing Sources					
Transfers from other funds	241,384,672	241,384,672	241,384,672		225,804,076
Total revenues and other					
financing sources	540,466,679	559,150,295	551,658,682	(7,491,613)	536,447,814
Expenditures					
Salaries and wages	313,943,855	323,504,823	318,002,508	(5,502,315)	304,810,926
Employee benefits	156,915,360	153,550,421	155,024,121	1,473,700	145,927,903
Services and supplies	72,645,732	86,387,010	75,625,974	(10,761,036)	69,861,304
Capital outlay	8,629,414	18,467,163	17,233,749	(1,233,414)	9,475,580
Total expenditures	552,134,361	581,909,417	565,886,352	(16,023,065)	530,075,713
Other Financing Uses					
Transfers to other funds	_	_	_	_	1,177,781
Transfers to suiter farias	552,134,361	581,909,417	565,886,352	(16,023,065)	531,253,494
Net change in fund balance	(11,667,682)	(22,759,122)	(14,227,670)	8,531,452	5,194,320
Fund Balance					
Beginning of year	12,593,207	23,684,647	34,714,817	11,030,170	29,520,497
End of year	\$ 925,525	\$ 925,525	\$ 20,487,147	\$ 19,561,622	\$ 34,714,817

Clark County, Nevada Other Post-Employment Benefits Required Supplementary Information Schedule of Funding Progress

	Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) Entry Age (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll [(b-a)/c]
County Plan	07/01/2012 07/01/2014 07/01/2016	- - 85,004,505	732,005,639 753,640,696 740,577,317	732,005,639 753,640,696 655,572,812	0.0 0.0 11.5	739,832,130 692,603,295 700,707,852	98.9 108.8 91.5
PEBP (1)	07/01/2012 07/01/2014 07/01/2016		113,031,433 84,660,317 71,053,986	113,031,433 84,660,317 71,053,986	0:0		n/a n/a n/a
Fire Plan	07/01/2012 (3) 07/01/2014 07/01/2016	5,339,668 6,829,460 6,829,460	39,172,059 39,787,096 72,567,985	33,832,391 32,957,636 65,738,525	13.6 17.2 9.4	72,824,754 64,721,879 69,900,753	46.4 46.4 94.1
Metro Plan (2)	06/30/2012 06/30/2014 (4) 06/30/2016 (5)	2,752,000	447,563,618 82,966,647 79,188,752	447,563,618 82,966,647 76,307,590	0.0	302,392,694 288,805,624 295,769,296	148.0 28.7 25.8
Metro Civilian Plan (2)	06/30/2012 06/30/2014 06/30/2016 (6)	- 1,139,064	19,304,624 14,417,147 29,622,520	19,304,624 14,417,147 28,483,456	0.0 0.0 3.9	95,492,430 93,214,706 78,692,390	20.2 15.5 36.2

(1) PEBP closed to new County participants as of November 1, 2008; therefore, covered payroll is zero as of July 1, 2008, valuation date.

(2) Calculation based on Projected-unit-credit-cost actuarial cost method for 6/30/12 and 6/30/14. Individual Entry Age Normal Level Percent of Pay actuarial cost method for 6/30/16.

(3) For the 7/1/2012 plan, County contributions are assumed to grow at the same rate as the healthcare inflation rate, vs. no growth assumed in the previous actuarial valuation. Also, per capita cost assumptions have been reduced to reflect actual experience and healthcare cost trend assumptions were reduced in light of current economic conditions and future expected inflation.

Effective April 1, 2014, all retirees over the age of 65 are no longer covered under the Metro Plan; also, monthly premium contributions for retirees increased by 55%. These factors resulted in a significant decline in the Metro Plan actuarial accrued liability. (5) For the 6/30/16 valuation, the assumption for those electing coverage at retirement was reduced from 60% to 30%. Additionally, the tier allocation assumed for retirees with dependent coverage has been removed. The discount rate was increased from 3.5% to 5% for the 6/30/16 valuation.

(6) For the 6/30/16 valuation the discount rate was increased from 3.5% to 5%. Retirees over age 65 are assumed to not enroll in Medicare Part B. In prior valuations, it was assumed that all retirees over age 65 were enrolled in Part B. Also, coverage elections assumptions were reduced from 60% to 50% for employees and from 65% to 30% for spouse coverage.

See notes to Required Supplementary Information

	2017	2016	2015
Proportion of the net pension liability	17.12%	17.38%	17.31%
Proportionate share of the net pension liability	\$ 2,304,271,061	\$ 1,991,194,718	\$ 1,803,540,542
Covered payroll	879,120,812	841,565,271	821,937,195
Proportionate share of the net pension liability as a percentage of the covered payroll	262%	237%	219%
Plan fiduciary net position as a percentage of the total pension liability	75.10%	75.10%	76.30%

 $^{(1) \} Fiscal \ year \ 2015 \ was \ the \ first \ year \ of \ implementation, \ therefore \ only \ three \ years \ are \ shown.$

	 2017	 2016	 2015
Proportion of the net pension liability	3.49%	3.47%	3.60%
Proportionate share of the net pension liability	\$ 469,010,768	\$ 397,580,372	\$ 375,191,289
Covered payroll	230,360,225	208,421,960	212,454,219
Proportionate share of the net pension liability as a percentage of the covered payroll	204%	191%	177%
Plan fiduciary net position as a percentage of the total pension liability	72.20%	75.10%	76.30%

⁽¹⁾ Fiscal year 2015 was the first year of implementation, therefore only three years are shown.

	2017	2016	 2015
Proportion of the net pension liability	0.43%	0.40%	0.40%
Proportionate share of the net pension liability	\$ 57,553,380	\$ 46,378,911	\$ 41,788,009
Covered payroll	27,639,948	28,201,754	23,947,775
Proportionate share of the net pension liability as a percentage of the covered payroll	208%	164%	174%
Plan fiduciary net position as a percentage of the total pension liability	72.20%	75.10%	76.30%

 $^{(1) \} Fiscal \ year \ 2015 \ was \ the \ first \ year \ of \ implementation, \ therefore \ only \ three \ years \ are \ shown.$

	 2017	 2016	2015
Proportion of the net pension liability	0.34%	0.32%	0.30%
Proportionate share of the net pension liability	\$ 45,585,275	\$ 36,390,158	\$ 31,745,509
Covered payroll	21,646,786	20,196,982	19,031,511
Proportionate share of the net pension liability as a percentage of the covered payroll	211%	180%	167%
Plan fiduciary net position as a percentage of the total pension liability	72.20%	75.10%	76.30%

 ⁽¹⁾ Fiscal year 2015 was the first year of implementation, therefore only three years are shown.

	 2017	2016	 2015
Proportion of the net pension liability	0.03%	0.03%	0.03%
Proportionate share of the net pension liability	\$ 4,630,117	\$ 3,818,635	\$ 3,485,328
Covered payroll	2,083,337	1,880,346	1,932,696
Proportionate share of the net pension liability as a percentage of the covered payroll	222%	203%	180%
Plan fiduciary net position as a percentage of the total pension liability	72.20%	75.10%	76.30%

 $^{(1) \} Fiscal \ year \ 2015 \ was \ the \ first \ year \ of \ implementation, \ therefore \ only \ three \ years \ are \ shown.$

Plan Year Ending June 30	Contractually required contribution (actuarially determined)	r	ontributions in elation to the actuarially determined contributions	 ntribution ncy (excess)	C	overed payroll	Contributions as a percentage of the covered payroll
2017	\$ 306,182,576	\$	306,182,576	\$ -	\$	915,256,112	33.45%
2016	\$ 291,963,280	\$	291,963,280	\$ -	\$	879,120,812	33.21%
2015	\$ 271,760,026	\$	271,760,026	\$ -	\$	841,565,271	32.29%

 ⁽¹⁾ Fiscal year 2015 was the first year of implementation, therefore only three years are shown.

Plan Year Ending June 30	(contractually required contribution (actuarially determined)	re	entributions in elation to the actuarially determined ontributions	 ntribution ncy (excess)	C	overed payroll	Contributions as a percentage of the covered payroll
2017	\$	63,905,571	\$	63,905,571	\$ -	\$	230,360,225	27.74%
2016	\$	59,262,299	\$	59,262,299	\$ -	\$	213,368,871	27.77%
2015	\$	53,667,927	\$	53,667,927	\$ -	\$	208,421,960	25.75%

⁽¹⁾ Fiscal year 2015 was the first year of implementation, therefore only three years are shown.

Plan Year Ending June 30	c (ontractually required ontribution actuarially etermined)	re d	ntributions in lation to the actuarially letermined ontributions	-	ontribution ency (excess)	Co	vered payroll	Contributions as a percentage of the covered payroll
2017	\$	7,252,182	\$	7,598,614	\$	(346,432)	\$	27,639,948	27.49%
2016	\$	6,247,076	\$	7,163,685	\$	(916,609)	\$	26,805,607	26.72%
2015	\$	6,073,199	\$	6,246,929	\$	(173,730)	\$	24,779,783	25.21%

⁽¹⁾ Fiscal year 2015 was the first year of implementation, therefore only three years are shown.

Plan Year Ending June 30	c (ontractually required contribution actuarially etermined)	re d	ntributions in lation to the actuarially letermined ontributions	 tribution cy (excess)	Co	vered payroll	Contributions as a percentage of the covered payroll
2017	\$	6,061,100	\$	6,061,100	\$ -	\$	21,646,786	28.00%
2016	\$	5,655,155	\$	5,655,155	\$ -	\$	20,196,982	28.00%
2015	\$	4,900,614	\$	4,900,614	\$ -	\$	19,031,511	25.75%

⁽¹⁾ Fiscal year 2015 was the first year of implementation, therefore only three years are shown.

Plan Year Ending June 30	co (a	entractually required entribution actuarially etermined)	rela a de	ntributions in ation to the actuarially etermined ntributions	 ntribution ncy (excess)	Cov	vered payroll	Contributions as a percentage of the covered payroll
2017	\$	594,085	\$	594,085	\$ -	\$	2,121,732	28.00%
2016	\$	583,334	\$	583,334	\$ -	\$	2,083,337	28.00%
2015	\$	526,497	\$	526,497	\$ -	\$	1,880,346	28.00%

⁽¹⁾ Fiscal year 2015 was the first year of implementation, therefore only three years are shown.

Clark County, Nevada Las Vegas Valley Water District Pension Trust Schedule of Changes in Net Pension Liability Last Ten Fiscal Years (Unaudited)

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Total Pension Liability - Beginning of Year	\$534,426,915	\$480,743,435	\$441,508,189	\$401,160,155	n/a	n/a	n/a	n/a	n/a	n/a
Service Cost	17,724,599	16,970,046	17,189,921	18,670,779	n/a	n/a	n/a	n/a	n/a	n/a
Purchase of Service Payments	118,901	217,031	1,595,551	599,685	n/a	n/a	n/a	n/a	n/a	n/a
Interest on the Total Pension Liability	39,958,275	36,511,919	32,672,891	30,115,838	n/a	n/a	n/a	n/a	n/a	n/a
Changes of Benefit Terms Differences between Actual and Expected Experience	•	ı	•	1	n/a	n/a	n/a	n/a	n/a	n/a
with regard to Economic or Demographic Factors	(1,814,066)	11,610,487	(3,995,933)		n/a	n/a	n/a	n/a	n/a	n/a
Changes of Assumptions	7,879,481	•	•		n/a	n/a	n/a	n/a	n/a	n/a
Benefit Payments	(14,388,345)	(11,626,003)	(8,227,184)	(9,038,268)	n/a	n/a	n/a	n/a	n/a	n/a
	49,478,845	53,683,480	39,235,246	40,348,034	n/a	n/a	n/a	n/a	n/a	n/a
Total Pension Liability - End of Year	\$583,905,760	\$534,426,915	\$480,743,435	\$441,508,189	n/a	n/a	n/a	n/a	n/a	n/a
Fiduciary Net Position - Beginning of Year	\$330,934,926	\$309,316,943	\$273,876,159	\$213,998,078	n/a	n/a	n/a	n/a	n/a	n/a
Contributions from Employer	31,069,130	29,414,230	28,853,341	30,700,443	n/a	n/a	n/a	n/a	n/a	n/a
Purchase of Service Payments	118,901	217,031	1,595,551	599,685	n/a	n/a	n/a	n/a	n/a	n/a
Net Investment Income	49,268,410	3,983,572	13,589,116	37,893,540	n/a	n/a	n/a	n/a	n/a	n/a
Benefit Payments	(14,388,345)	(11,626,003)	(8,227,184)	(9,038,268)	n/a	n/a	n/a	n/a	n/a	n/a
Administrative Expenses	(344,057)	(370,847)	(370,040)	(277,319)	n/a	n/a	n/a	n/a	n/a	n/a
	65,724,039	21,617,983	35,440,784	59,878,081	n/a	n/a	n/a	n/a	n/a	n/a
Fiduciary Net Position - End of Year	\$396,658,965	\$330,934,926	\$309,316,943	\$273,876,159	n/a	n/a	n/a	n/a	n/a	n/a
Net Pension Liability	\$187,246,795	\$203,491,989	\$171,426,492	\$167,632,030	n/a	n/a	n/a	n/a	n/a	n/a
Fiduciary Net Position as a % of Total Pension Liability	67.93%	61.92%	64.34%	62.03%	n/a	n/a	n/a	n/a	n/a	n/a
Covered Employee Payroll	\$118,090,682	\$110,683,142	\$112,917,601	\$121,696,965	n/a	n/a	n/a	n/a	n/a	n/a
Net Pension Liability as a % of Covered Employee Payroll	158.56%	183.85%	151.82%	137.75%	n/a	n/a	n/a	n/a	n/a	n/a
Changes of Assumptions. In 2017, amounts reported as changes of assumptions resulted primarily to	sumptions resulted primarily	from adjustments to a	ssumed life expectancie	rom adjustments to assumed life expectancies as a result of adopting the RP-2000 Combined Healthy/Disabled mortality table projected to 2015 using Projection Scale AA for purposes of developing	ne RP-ZUUU Compined	Healthy/Disabled mon	ality table projected to	2015 using Projection 3	scale AA tor purposes or	of developing

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The required supplementary information is presented for fiscal year 2014 through 2017, for which information measured in conformity with the requirements of GASB No. 67 is available. This schedule will ultimately present information for the last 10 fiscal years.

2017 \$ 31,069,130 \$ 31,069,130 - \$ 118,09 2016 29,414,230 29,414,230 - 110,68 2015 28,853,341 28,853,341 - 112,99 2014 30,700,443 30,700,443 - 121,68 2013 29,058,894 29,058,894 - 119,06 2012 26,721,710 26,721,710 - 117,22 2011 26,606,950 26,606,950 - 119,66 2010 25,753,794 25,753,794 - 122,00	Contribution as a % of Covered Payroll
2015 28,853,341 28,853,341 - 112,9° 2014 30,700,443 30,700,443 - 121,69° 2013 29,058,894 29,058,894 - 119,06° 2012 26,721,710 26,721,710 - 117,22° 2011 26,606,950 26,606,950 - 119,66°	
2014 30,700,443 30,700,443 - 121,68 2013 29,058,894 29,058,894 - 119,06 2012 26,721,710 26,721,710 - 117,22 2011 26,606,950 26,606,950 - 119,66	142 26.58%
2013 29,058,894 29,058,894 - 119,06 2012 26,721,710 26,721,710 - 117,22 2011 26,606,950 26,606,950 - 119,66	601 25.55%
2012 26,721,710 26,721,710 - 117,22 2011 26,606,950 26,606,950 - 119,66	965 25.23%
2011 26,606,950 26,606,950 - 119,66	304 24.41%
	320 22.80%
2010 25,753,794 - 122,00	339 22.23%
	497 21.11%
2009 27,262,106 27,262,106 - 111,09	552 24.55%
2008 23,587,076 - 97,88	824 24.10%

Notes to Schedule				
Valuation Date: Actuarially determined contribut	ion rates are calculated as of July 1 of the fiscal year in which contributions are reported.			
Methods and assumptions used to determine co	ntribution rate as of the last actuarial valuation:			
Actuarial cost method	Entry age.			
Amortization method	In the 2017 actuarial valuation, 20-year amortization of unfunded liability (closed period) as a level percent of pay, using layered bases starting July 1, 2016. In prior years, 30-year amortization of unfunded liability (closed period) as a level percent of pay, using layered bases starting July 1, 2009.			
Remaining amortization period 19 years for the initial unfunded liability base established July 1, 2016. Bases established between July 1, 2009 and July 1, 2015 have remaining amortization periods ranging from 22 to 28 years.				
Asset valuation method 5 year phase-in of gains/losses relative to interest rate assumptions.				
Inflation 2.75% per year.				
Salary increases	4.75% per year, including inflation			
Investment rate of return	7.25%, net of pension plan investment expenses, including inflation.			
Retirement age	Normal retirement age is attainment of age 65. Unreduced early retirement is available after either 1) 30 years of service, or 2) age 60 with 10 years of service. Reduced early retirement benefits are available after attainment of age 55 and completion of 5 years of service (3 years of service if a participant prior to January 1, 2001).			
Mortality	In the 2017 actuarial valuation, future mortality follows the RP-2000 Combined Healthy/Disabled mortality table projected to 2015 using Scale AA. In prior years, future mortality follows the 1994 Group Annuity Mortality Basic table projected to 2004 using Scale AA.			

Clark County, Nevada Las Vegas Valley Water District Pension Trust Schedule of Defined Benefit Plan Investment Returns Last Ten Fiscal Years (Unaudited)

2007	n/a
2008	
	n/a
2009	n/a
2010	n/a
2011	n/a
2013	9.15%
2014	15.99%
2015	4.54%
2016	1.20%
2017	13.92%
	Actual money-weighted rate of return, net of investment expense

GASB No. 67 requires the disclosure of the money-weighted rate of return on Plan investments. The money-weighted rate of return considers the changing amounts actually invested during a period and weights the amount of pension plan investments by the proportionate amount of time they are available to earn a return during that period. External cash flows are determined on a monthly basis and are assumed to occur at the beginning of each month. The money-weighted rate of return is calculated net of investment expense.

The required supplementary information is presented for fiscal years 2013 through 2017, for which information measured in conformity with the requirements of GASB No. 67 is available. This schedule will ultimately present information for the last 10 fiscal years.

Clark County, Nevada Las Vegas Valley Water District Pension Trust Schedule of Funding Progress Postemployment Benefit Plan Proprietary Enterprise Fund Last Ten Fiscal Years (Unaudited)

Actuarial Valuation	 ıarial ıe Of	Act	tuarial Accrued	Act	Unfunded	Funded	Covered	UAAL as a Percentage of Covered
Date	 sets		(AAL)		ability (UAAL)	Ratio	Payroll	Payroll
7/1/16	\$ -	\$	41,258,627	\$	41,258,627	0.0%	\$ 118,090,682	34.9%
7/1/14	-		28,365,781		28,365,781	0.0%	112,917,601	25.1%
7/1/12	-		23,489,420		23,489,420	0.0%	119,067,304	19.7%
7/1/10	-		23,455,123		23,455,123	0.0%	119,663,339	19.6%
7/1/08	-		16,116,100		16,116,100	0.0%	111,054,552	14.5%
7/1/06	-		15,776,208		15,776,208	0.0%	86,960,597	18.1%

The actuarially determined AAL and UAAL involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. The estimates are subject to continual revision.

The July 1, 2006 actuarial valuation is the first valuation of the postemployment benefit plan.

Budgetary Information

The County uses the following procedures to establish, modify, and control the budgetary data presented in the financial statements:

- a. Prior to April 15, the County Manager submits to the Nevada State Department of Taxation the tentative budget for the next fiscal year, commencing on July 1. The budget as submitted contains the proposed expenditures and means of financing them.
- b. The Nevada State Department of Taxation notifies the County of its acceptance of the budget.
- c. Public hearings are conducted on the third Monday in May.
- d. After all the changes have been noted and hearings closed, the County Commission adopts the budget on or before June 1.
- e. The County Manager is authorized to transfer budgeted amounts within functions or funds, but the County Commissioners must approve any transfers between funds or increases to a fund's original appropriated level.
- f. Increases to a fund's budget (augmentations) other than by transfers are accomplished through formal County Commission action.
- g. The General Fund and all special revenue, debt service, and capital project funds have legally adopted annual budgets.
- h. Statutory regulations require budgetary control to be exercised at the function level within the General Fund or at the fund level of all other funds. The County administratively exercises control at the budgeted item level within a department.
- All appropriations lapse at the end of the fiscal year. Encumbrances are reappropriated in the ensuing fiscal year.
- j. Budgets are adopted on a basis consistent with the method used to report on governmental funds that are prepared in accordance with the accounting principles generally accepted in the United States of America.
- k. Budgeted expenditure amounts for the year ended June 30, 2017, as originally adopted, were augmented during the year for grants and other County Commission action.

Reconciliation of General Fund (Budget Basis) to the General Fund (Modified Accrual Basis)

This statement reconciles the General Fund as presented for budget purposes to the presentation required under the modified accrual basis of accounting.

Net Pension Liability

There have been no changes in benefit terms since the last valuation.

Methods and Assumptions Used in Calculations of Actuarially Determined Contributions

The actuarially determined contribution rates in the schedule of contributions are calculated as of June 30, 2016. The following actuarial methods and assumptions were used to determine contribution rates reported in that schedule.

Actuarial cost Method Entry age normal

Amortization method

The UAAL as of June 30, 2011, shall continue to be amortized over separate 30-year period amortization layers based on the valuations during which each separate layer was previously

established.

Any new UAAL as a result of actuarial gains or losses identified in the annual valuation as of June 30 will be amortized over a period of equal to the truncated average remaining amortization period of all prior UAAL layers. This would occur until the average remaining amortization period is less than 20 years. At that point, amortization periods of 20 years would be used for actuarial gains and losses.

Any new UAAL as a result of change in actuarial assumptions or methods will be amortized over a period equal to the truncated average remaining amortization period of all prior UAAL layers. This would occur until the average remaining amortization period is less than 20 years would be used for assumption or method changes.

UAAL layers shall be amortized over "closed" amortization periods so that the amortization period for each layer decreases by one year with each actuarial valuation.

UAAL layers shall be amortized as a lever of percentage of payroll.

Asset valuation method 5-year smoothed market

Assumed inflation rate 3.5 %

Payroll growth assumption for future years 6.5 % per year for regular employees and 7.5% per year for police/fire

employees

Assumed investment rate of return 8.0 %(including 3.5%for inflation)

Mortality Rates:

Healthy: Regular RP-2000 Combined Healthy Mortality Table projected to 2013 with Scale

AA, set back one year for females (no age for males).

Police/Fire RP-2000 Combined Healthy Mortality Table projected to 2013 with Scale

AA, set forward one year.

Disabled: Regular and Police/Fire RP-2000 Disabled Retiree Mortality Table projected to 2013 with Scale AA,

set forward three years.

Salary Increases

Inflation: 3.50% Plus

Productivity pay increases: 0.75% Plus

Promotional and merit salary increases:

Years of Service	Regular	Police/Fire
Less than 1	5.50%	10.25%
1	4.25	6.55
2	3.50	5.15
3	3.25	4.55
4	3.00.	4.25
5	2.75	4.05
6	2.40	3.75
7	2.25	3.25
8	1.85	2.75
9	1.75	2.25
10	1.50	1.75
11	1.00	1.50
12	0.80	1.25
13 or more	0.35	1.00

Changes of Assumptions

There have been no changes in actuarial assumptions or methods since the last valuation.



Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

To the Honorable Board of County Commissioners and the County Manager Clark County, Nevada

We have audited, in accordance with the 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, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund and the aggregate remaining fund information of Clark County, Nevada (the "County") as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the County's basic financial statements and have issued our report thereon dated February 5, 2018.

Our report includes a reference to other auditors who audited the financial statements of University Medical Center of Southern Nevada, Clark County Water Reclamation District, Las Vegas Valley Water District, Big Bend Water District, and Regional Transportation Commission of Southern Nevada, as described in our report on the County's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the County's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control. Accordingly, we do not express an opinion on the effectiveness of the County's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the financial statements of the County are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Las Vegas, Nevada February 5, 2018

Esde Sailly LLP



Independent Auditor's Report on Compliance for Each Major Federal Program; Report on Internal Control Over Compliance; and Report on the Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

To the Honorable Board of County Commissioners and the County Manager Clark County, Nevada

Report on Compliance for Each Major Federal Program

We have audited Clark County, Nevada's (the "County") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the County's major federal programs for the year ended June 30, 2017. The County's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

The County's basic financial statements include the operations of the University Medical Center of Southern Nevada, and Regional Transportation Commission of Southern Nevada, which received \$2,142,302, and \$71,972,459, respectively, in federal awards which are not included in the schedule during the year ended June 30, 2017. Our audit, described below, did not include the operations of the University Medical Center of Southern Nevada, and Regional Transportation Commission of Southern Nevada because these entities engaged other auditors to perform an audit in accordance with the Uniform Guidance.

The County's basic financial statements include the operations of the Department of Aviation, which received \$4,588,313 in federal awards which is not included in the schedule during the year ended June 30, 2017. Our audit, described below, did not include the operations of the Department of Aviation because they were audited separately in accordance with the Uniform Guidance.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on the compliance for each of the County's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the County's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the County's compliance.

Opinion on Each Major Federal Program

In our opinion, the County complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major Federal programs for the year ended June 30, 2017.

Report on Internal Control over Compliance

Management of the County is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the County's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the County's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a compliance requirement will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of the governmental activities, business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County as of and for the year ended June 30, 2017 and the related notes to the financial statements, which collectively comprise the County's basic financial statements. We have issued our report thereon dated February 5, 2018, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis

as required by the Uniform Guidance and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the financial statements as a whole.

Las Vegas, Nevada March 28, 2018

Ede Sailly LLP

Federal Grantor/Pass-Through Grantor/Program Title	Federal CFDA Number	Grant or Pass-Through Number	Total Federal Disbursements/ Expenditures	Amounts Passed-Through to Subrecipients
DEPARTMENT OF AGRICULTURE				
Child Nutrition Cluster Passed Through Nevada Department of Agriculture: Special Milk Program For Children Total Child Nutrition Cluster	10.556	Agreement #M-102500-11	\$ 17,193 17,193	\$ -
Direct:				
Coopertive Forestry Assistance Coopertive Forestry Assistance	10.664 10.664	16-LE-11041705-005 16-LE-11041705-005	9,046 6,568 15,614	
Forest Service Schools and Roads Cluster Passed Through the State of Nevada, Office of the Controller:	10.005	Dublin Law 100 202	21 100	
Schools and Roads - Grants to States - Title I Schools and Roads - Grants to States - Title III Total Forest Service Schools and Roads Cluster	10.665 10.665	Public Law 106-393 Public Law 106-393	21,199 3,741 24,940	
Direct:				
Spring Mountain Youth Camp Forestry Program Total Department of Agriculture	10.U01	11-PA-11041705-021	3,579 61,326	
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT				
CDBG-Entitlement Grants Cluster Direct Program: CDBG Entitlement Grants:				
Neighborhood Stabilization Program 1	14.218	B-08-UN-32-0001	79,994	-
Neighborhood Stabilization Program 3	14.218	B-11-UN-32-0001	561,777	500,578
Recaptured NSP Funds	14.218	D 44 HO 00 0004	74,383	0.500.415
Community Development Block Grant Community Development Block Grant	14.218 14.218	B-14-UC-32-0001 B-15-UC-32-0001	3,943,090 3,575,335	2,530,415 3,443,291
Community Development Block Grant	14.218	B16-UC-32-0001	819,635	819,635
			9,054,214	7,293,919
Passed Through Nevada Housing Division: CDBG Entitlement Grants:				
Neighborhood Stabilization Program 1	14.218	B-08-DN-32-0001	221,527	221,527
Recaptured NSP Funds	14.218		13,941 235,468	13,941 235,468
Total CDBG-Entitlement Grants Cluster			9,289,682	7,529,387
Direct Program:				
Emergency Solutions Grant Program	14.231	E14-UC-32-0001	53	53
Emergency Solutions Grant Program Emergency Solutions Grant Program	14.231 14.231	E15-UC-32-0001 E16-UC-32-0001	71,894 693,882	71,070 693,882
Emergency Solutions Grant Program	14.231	E10-0C-32-0001	765,829	765,005
Passed Through Nevada Housing Division:				
Emergency Solutions Grant Program	14.231	Agreement	54,000 819.829	765,005
P. J.P.			619,029	703,003
Direct Program: Supportive Housing Program	14.235	NV0061L9T001503	504,900	-
Supportive Housing Program	14.235	NV0061L9T001604	249,606	-
Supportive Housing Program	14.235	NV0096L9T021500	78,341	-
Supportive Housing Program	14.235	NV0094L9T011500	122,822	
			955,669	-
Direct Program:	44.00-	1440 B 0000004	4 000 000	4 mo.1 om 1
Home Investment Partnerships Program Home Investment Partnerships Program	14.239 14.239	M13-DC320224 M15-DC320224	1,856,793 1,030,860	1,731,351 1,030,860
Home Investment Partnerships Program	14.239	M16-DC320224 M16-DC320224	159,959	159,959
Recaptured Home Funds	14.239		887,581	887,581
			3,935,193	3,809,751
Passed Through Nevada Housing Division:				
Home Investment Partnerships Program	14.239	M12-SG-32-0100	104,972	104,972
Home Investment Partnerships Program	14.239	M13-SG-32-0100	251,980	251,980
	(Continued)			

Federal Grantor/Pass-Through Grantor/Program Title					
Pederal Cramsor/Pass-Through Ganton/Program Title		Federal CFDA		Total Federal Dishursements/	Amounts Passed-Through
Horne Investment Patnerships Program	Federal Grantor/Pass-Through Grantor/Program Title				
Recaptured Home Funds	DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT (Continued)			•	
Recaptured Home Funds	Home Investment Partnershins Program	14 239	M15-SG-32-0100	\$ 149 782	\$ 149.782
Direct Program:	· · · · · · · · · · · · · · · · · · ·		W10-04-02-0100		
Direct Program:	Nodeptared Neme Canad	200			
Continuary of Case Program				4,558,189	
Continuary of Case Program	Direct Program				
Continuum of Gase Program	•	14.267	NV0089L9T001400	139.891	-
Continuum of Care Program					1,270,474
Continuum of Care Program	<u> </u>	14.267		27,124	
Continuum of Care Program		14.267	NV0071L9T001502	373,370	363,945
Continuum of Care Program	Continuum of Care Program	14.267	NV0087L9T001400	158,237	-
Continuum of Care Program	Continuum of Care Program	14.267	NV0087L9T001501	492,759	, -
Total Department of Housing and Urban Development 16,1249 13,176,187 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 14,388,388 16,61249 16	Continuum of Care Program	14.267	NV0099L9T001500	51,649	-
Total Department of Housing and Urban Development 14,388,388	Continuum of Care Program	14.267	NV0100L9T001500		1 661 240
Passed Through the State of Nevada, Office of the Controller: Distribution of Receipts to State and Local Governments 15.227 FLPMA of 1976 239 -	Total Department of Housing and Urban Development				
Direct Program: Southern Nevada Public Land Management 15.235 L07AC143399 471,526 - Southern Nevada Public Land Management 15.235 L07AC143399 471,526 - Southern Nevada Public Land Management 15.235 L07AC143399 471,526 - Southern Nevada Public Land Management 15.235 L07AC143399 471,526 189,611 - Southern Nevada Public Land Management 15.235 L17AC00233 250 - Southern Nevada Public Land Management 15.235 L17AC00243 250 - Southern Nevada Public Land Management 15.235 L17AC00243 250 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00245 271,709 - Southern Nevada Public Land Management 15.235 L17AC00245 271,709 - Southern Nevada Department of Interior 16.200 2016-VT-BX-K009 49,916 - Southern Nevada Department of Interior 16.200 2016-VT-BX-K009 49,916 - Southern Nevada Department of Health and Human Services: University of the Nevada Department of Health and Human Services: 16.540 2016-VT-R-V.0600 241,764 - Southern Nevada Department of Health and Human Services: 16.575 16-VOCA-17-006 1,496,240 - Southern Nevada Department of Health and Human Services: 16.575 16-VOCA-17-006 1,496,240 - Southern Nevada Department of Health and Human Services: 16.575 16-VOCA-17-006 1,496,240 - Southern Nevada Department of Health and Human Servi	DEPARTMENT OF INTERIOR				
Direct Program: Southern Nevada Public Land Management 15.235 L07AC143399 471,526 - Southern Nevada Public Land Management 15.235 L07AC143399 471,526 - Southern Nevada Public Land Management 15.235 L07AC143399 471,526 - Southern Nevada Public Land Management 15.235 L07AC143399 471,526 189,611 - Southern Nevada Public Land Management 15.235 L17AC00233 250 - Southern Nevada Public Land Management 15.235 L17AC00243 250 - Southern Nevada Public Land Management 15.235 L17AC00243 250 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00243 271,709 - Southern Nevada Public Land Management 15.235 L17AC00245 271,709 - Southern Nevada Public Land Management 15.235 L17AC00245 271,709 - Southern Nevada Department of Interior 16.200 2016-VT-BX-K009 49,916 - Southern Nevada Department of Interior 16.200 2016-VT-BX-K009 49,916 - Southern Nevada Department of Health and Human Services: University of the Nevada Department of Health and Human Services: 16.540 2016-VT-R-V.0600 241,764 - Southern Nevada Department of Health and Human Services: 16.575 16-VOCA-17-006 1,496,240 - Southern Nevada Department of Health and Human Services: 16.575 16-VOCA-17-006 1,496,240 - Southern Nevada Department of Health and Human Services: 16.575 16-VOCA-17-006 1,496,240 - Southern Nevada Department of Health and Human Servi	D				
Direct Program: Southern Nevada Public Land Management 15.235		15 227	EL DMA -4 1070	220	
Southern Nevada Public Land Management 15.235	Distribution of Receipts to State and Local Governments	15.227	FLPMA of 1976	239	· -
Southern Nevada Public Land Management 15.235					
Southern Nevada Public Land Management				·	-
Southern Nevada Public Land Management 15.235					. •
Southern Nevada Public Land Management 15.235					-
Southern Nevada Public Land Management 15.235	<u> </u>				-
Southern Nevada Public Land Management 15.235 L16AC00125 22.352 -					-
Direct Program: National Wildlife Refuge Fund 15.659 Congressional Appropriation 6.075 - 1.021,628 - 2.000 - 1.021,628 - 2.000 - 1.021,628 - 2.000 - 2.0	_				- -
National Wildlife Refuge Fund Total Department of Interior	Southern Nevaua Fublic Land Management	15.255	L10AC00123		-
National Wildlife Refuge Fund Total Department of Interior	Direct Program:				
Total Department of Interior		15.659	Congressional Appropriation	6.075	_
Direct Program: Services for Trafficking Victims 16.320 2016-VT-BX-K009 49,916 -	- · · · · · · · · · · · · · · · · · · ·		3		-
Services for Trafficking Victims 16.320 2016-VT-BX-K009 49,916 -	DEPARTMENT OF JUSTICE				
Services for Trafficking Victims 16.320 2016-VT-BX-K009 49,916 -	Pour I Programme				
Passed Through Nevada Department of Health and Human Services: Juvenile Justice and Delinquency Prevention_Allocation to States Juvenile Justice and Delinquency Prevention_Allocation to States Juvenile Justice and Delinquency Prevention_Allocation to States 16.540 2016-JF-FX-0060 74,764 - 95,312 - Direct Program: Missing Children's Assistance 16.543 2014-MC-CX-K045 294,542 106,690 Passed Through Nevada Department of Health and Human Services: Crime Victim Assistance 16.575 16-VOCA-17-006 1,496,240 - Crime Victim Assistance 16.575 16-VOCA-17-018 75,498 - 1,571,738 - Passed Through Nevada Office of the Attorney General: Violence Against Women Formula Grants Violence Against Women Formula Grants 16.588 2016-VAWA-02 29,096 Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - 189,332 - Direct Program: State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0841 466,136 -	<u> </u>	16.320	2016-VT-BX-K009	49,916	-
Juvenile Justice and Delinquency Prevention_Allocation to States 16.540 2015-JF-FX-0050 20,548 -					-
Direct Program: Missing Children's Assistance 16.543 2014-MC-CX-K045 294,542 106,690 Passed Through Nevada Department of Health and Human Services: Crime Victim Assistance 16.575 16-VOCA-17-006 1,496,240 2		16 540	2015- IE-EY-0050	20 548	
Direct Program: Missing Children's Assistance 16.543 2014-MC-CX-K045 294,542 106,690 Passed Through Nevada Department of Health and Human Services: Crime Victim Assistance 16.575 16-VOCA-17-006 1,496,240 - Crime Victim Assistance 16.575 16-VOCA-17-018 75,498 - Crime Victim Assistance 16.575 16-VOCA-17-018 75,498 - The Victim Assistance 1,571,738 - Passed Through Nevada Office of the Attorney General: Violence Against Women Formula Grants 16.588 2016-VAWA-02 29,096 - Violence Against Women Formula Grants 16.588 2015-WF-AX-0030 98,070 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - Direct Program: State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0341 466,136 -					
Missing Children's Assistance 16.543 2014-MC-CX-K045 294,542 106,690 Passed Through Nevada Department of Health and Human Services:	Saverine statice and Deliniquency Frevention, incodion to states	10.040	2010-01-1 72-0000		
Missing Children's Assistance 16.543 2014-MC-CX-K045 294,542 106,690 Passed Through Nevada Department of Health and Human Services:	Direct Program:				
Crime Victim Assistance 16.575 16-VOCA-17-006 1,496,240 - Crime Victim Assistance 16.575 16-VOCA-17-018 75,498 - Passed Through Nevada Office of the Attorney General: Violence Against Women Formula Grants 16.588 2016-VAWA-02 29,096 - Violence Against Women Formula Grants 16.588 2015-WF-AX-0030 98,070 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 501,246 - Direct Program: State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -		16.543	2014-MC-CX-K045	294,542	106,690
Crime Victim Assistance	Passed Through Nevada Department of Health and Human Services:				
Passed Through Nevada Office of the Attorney General: Violence Against Women Formula Grants 16.588 2016-VAWA-02 29,096 - Violence Against Women Formula Grants 16.588 2015-WF-AX-0030 98,070 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - Violence Against Women Formula Grants 189,332 - Violence Against Women Formula Grants 16.606 2008-AP-BX-1670 501,246 - Violence Against Women Formula Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - Violence Against Women Formula Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - Violence Against Women Formula Alien Assistance Program 16.606 2011-AP-BX-0341 466,136 - Violence Against Women Formula Grants 1.571,738 - Violence Against Women Formula Grants 1.571,738 - Violence Against Women Formula Grants 1.588 2016-VAWA-02 2016-VAWA-02 - Violence Against Women Formula Grants 1.588 2016-VAWA-35 - Violence Against Women Formula Gra	Crime Victim Assistance	16.575	16-VOCA-17-006	1,496,240	-
Passed Through Nevada Office of the Attorney General: Violence Against Women Formula Grants 16.588 2016-VAWA-02 29,096 - Violence Against Women Formula Grants 16.588 2015-WF-AX-0030 98,070 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - Islay,332 - Direct Program: State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -	Crime Victim Assistance	16.575	16-VOCA-17-018		-
Violence Against Women Formula Grants 16.588 2016-VAWA-02 29,096 - Violence Against Women Formula Grants 16.588 2015-WF-AX-0030 98,070 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - Isensity Forgram: 189,332 - State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -				1,571,738	-
Violence Against Women Formula Grants 16.588 2016-VAWA-02 29,096 - Violence Against Women Formula Grants 16.588 2015-WF-AX-0030 98,070 - Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - Isensity Forgram: 189,332 - State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -	Passed Through Nevada Office of the Attorney General:				
Violence Against Women Formula Grants 16.588 2016-VAWA-35 62,166 - 189,332 - Direct Program: State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -		16.588	2016-VAWA-02	29,096	-
Direct Program: State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -	· · · · · · · · · · · · · · · · · · ·		2015-WF-AX-0030		-
Direct Program: State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -	Violence Against Women Formula Grants	16.588	2016-VAWA-35		-
State Criminal Alien Assistance Program 16.606 2008-AP-BX-1670 501,246 - State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -				189,332	-
State Criminal Alien Assistance Program 16.606 2009-AP-BX-0803 144,760 - State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -					
State Criminal Alien Assistance Program 16.606 2010-AP-BX-0348 403,469 - State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -					-
State Criminal Alien Assistance Program 16.606 2011-AP-BX-0841 466,136 -					-
					-
	State Criminal Alien Assistance Program	16.606	2011-AP-BX-0841		
				110,010,1	

Federal Grantor/Pass-Through Grantor/Program Title	Federal CFDA Number	Grant or Pass-Through Number	Total Federal Disbursements/ Expenditures	Amounts Passed-Through to Subrecipients
DEPARTMENT OF JUSTICE (Continued)				
Passed Through Nevada Department of Health and Human Services: Enforcing Underage Drinking Laws Program Enforcing Underage Drinking Laws Program	16.727 16.727	Agreement Agreement	\$ 4,450 19,529 23,979	\$ - -
Direct Program: Edward Byrne Memorial Justice Assistance Grant Program Edward Byrne Memorial Justice Assistance Grant Program Edward Byrne Memorial Justice Assistance Grant Program	16.738 16.738 16.738	2013-DJ-BX-1172 2014-DJ-BX-0554 2015-DJ-BX-0997	93,869 422,364 446,312 962,545	93,869 301,034 92,904 487,807
Passed Through Nevada Department of Public Safety: Edward Byrne Memorial Justice Assistance Grant Program Edward Byrne Memorial Justice Assistance Grant Program Edward Byrne Memorial Justice Assistance Grant Program	16.738 16.738 16.738	13-JAG-37 16-JAG-05 15-JAG-14	5,855 72,762 80 78,697	
Passed Through Center for Court Innovation, New York Edward Byrne Memorial Justice Assistance Grant Program	16.738	2015-DC-NY-K002	47,063 1,088,305	487,807
Direct Program: DNA Backlog Reduction Program DNA Backlog Reduction Program DNA Backlog Reduction Program	16.741 16.741 16.741	2014-DN-BX-0032 2015-DN-BX-0112 2016-DN-BX-0141	115,103 490,424 29,113 634,640	· · · · · · · · · · · · · · · · · · ·
Passed Through Nevada Department of Public Safety: Paul Coverdell Forensic Sciences Improvement Grant Program Paul Coverdell Forensic Sciences Improvement Grant Program	16.742 16.742	15-FSI-02 15-FSI-02	14,283 9,486 23,769	-
Direct Program: Juvenile Justice Education Collaboration Assistance	16.829	2014-JZ-FX-K004	274,394	-
Passed Through Nevada Office of the Attorney General: National Sexual Assault Kit Initiative	16.833	2015-SAKI-01	17,095	-
Passed Through New York District Attorney: National Sexual Assault Kit Initiative	16.833	Agreement	918,764 935,859	-
Direct Program: Equitable Sharing Program Equitable Sharing Program	16.922 16.922	Cooperative Agreement Cooperative Agreement	1,528,957 1,516 1,530,473	-
Direct Program: ATF - Gang Task Force ATF - Gang Task Force DEA - So. NV Gang Task Force DEA - Tactical Diversion Task Force DEA - Marijuana Eradication DEA - Marijuana Eradication FBI - Criminal Apprehension Team FBI - Criminal Apprehension Team FBI - Joint Terrorism Task Force FBI - Joint Terrorism Task Force FBI - Las Vegas Safe Streets Gang Task Force FBI - Las Vegas Safe Streets Gang Task Force FBI - Cyber Task Force FBI - Cyber Task Force US Marshals - NV Fugitive Investigative Strike Team US Marshals - NV Fugitive Investigative Strike Team MPD - Child Exploitation Task Force	16.U01 16.U01 16.U02 16.U03 16.U04 16.U04 16.U05 16.U05 16.U06 16.U06 16.U07 16.U07 16.U08 16.U08 16.U08	Agreement	4,207 16,176 15,964 6,126 17,594 22,885 29,724 89,867 11,130 44,687 43,152 70,189 16,632 23,951 32,855 78,781 58,643	

Federal Grantor/Pass-Through Grantor/Program Title	Federal CFDA Number	Grant or Pass-Through Number	Total Federal Disbursements/ Expenditures	Amounts Passed-Through to Subrecipients
DEPARTMENT OF JUSTICE (Continued)				
MPD - Child Exploitation Task Force	16.U10	Agreement	\$ 116,518 699,081	\$ -
Total Department of Justice		•	8,926,951	594,497
DEPARTMENT OF TRANSPORTATION				
Highway Planning and Construction Cluster Passed Through Nevada Department of Transportation: Highway Planning and Construction	20.205	Agreement D200 12 002	214,000	
Highway Planning and Construction	20.205	Agreement P268-12-063 Agreement PR605-13-063	132,315	
Highway Planning and Construction	20.205	Agreement PR606-13-063	236,886	-
Highway Planning and Construction	20.205	Agreement PR054-14-015	6,347,691	
Highway Planning and Construction	20.205	Agreement P446-16-063	825,706	
			7,756,598	_
Direct Program:	00.004	DT51100 44 500004	4 504 740	
Federal Lands Access Program Total Highway Planning and Construction Cluster	20.224	DTFH68-14-E00031	4,531,718 12,288,316	_
Highway Safety Cluster				
Passed Through Nevada Department of Public Safety:				
National Priority Safety Programs	20.616	TS-2016-LVJC-00009 TS-2017-LVJC-00039	20,843	· -
National Priority Safety Programs National Priority Safety Programs	20.616 20.616	JF-2016-LVMPD-00002	60,431 79,063	•
National Priority Safety Programs	20.616	JF-2017-LVMPD-00002	217,297	-
National Priority Safety Programs	20.616	TS-2016-LVMPD-00004	42,068	
National Priority Safety Programs	20.616	TS-2017-LVMPD-00007	54,597	-
National Priority Safety Programs	20.616	TS-2017-LVMPD-00040	64,653	-
Total Highway Safety Cluster			538,952	-
Passed Through State Emergency Response Commission:	1			
Interagency Hazardous Materials Public Sector Training and Planning Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	16-HMEP-03-05	21,870	21,870
Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	16-HMEP-03-03	1,721	1,721
Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	16-HMEP-03-06	21,627	-
Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	17-HMEP-03-07-16	6,229	•
Grants Interagency Hazardous Materials Tubic Sector Training and Tidning Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	17-HMEP-03-01	25,400	-
Grants Interagency Hazardous Materials Tubic Sector Training and Training Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	17-HMEP-03-03	30,000	30,000
Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	17-HMEP-03-06	12,877	12,877
Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	17-HMEP-03-08	6,814	6,814
Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	17-HMEP-03-04	1,737	<u>-</u>
Grants Interagency Hazardous Materials Public Sector Training and Flaming Grants	20.703	17-HMEP-03-07	1,096	<u>-</u>
Grants Interagency Hazardous Materials Tubic Sector Training and Flaming Grants Interagency Hazardous Materials Public Sector Training and Planning	20.703	17-HMEP-03-02	29,779	29,779
Grants	20.703	17-HMEP-03-07	6,245 165,395	6,245
Total Department of Transportation			12,992,663	109,306
DEPARTMENT OF THE TREASURY				
Community Development Financial Institutions Cluster				
Direct Program: Community Development Financial Institutions Program	21.020	212882252	2,211	-
Community Development Financial Institutions Program	21.020	212882252	2,799	
Total Community Development Financial Institutions Cluster			5,010	-
Total Department of the Treasury			5,010	-

Federal Grantor/Pass-Through Grantor/Program Title	Federal CFDA Number	Grant or Pass-Through Number	Total Federal Disbursements/ Expenditures	Amounts Passed-Through to Subrecipients
NATIONAL ENDOWMENT FOR THE ARTS				
Direct Program: Promotion of the Arts_Grants to Organizations and Individuals	45.024	14-4292-7071	\$ 30,000	\$ -
Passed Through the Nevada Arts Council: Promotion of the Arts_Grants to Organizations and Individuals	45.024	PIE16:6:03	28,485 58,485	
Passed Through Western States Arts Federation: Promotion of the Arts Partnership Agreements Total National Endowment for the Arts	45.025	TW201600052	1,875 60,360	
ENVIRONMENTAL PROTECTION AGENCY			1	
Direct Program: Air Pollution Control Program Support	66.001	A-97914716-4	1,000,008	-
Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act	66.034	99T08201	66,345	-
Direct Program: Brownfields Assessment and Cleanup Cooperative Agreements Total Environmental Protection Agency	66.818	99T35801	41,948 1,108,301	-
DEPARTMENT OF ENERGY				
Passed Through Nevada Department of Public Safety: Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis	81.502	81502.12A	3,350	-
Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis	81.502	81502.13A	6,818	-
Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis Environmental Monitoring/Cleanup, Cultural and Resource Mgmt.,	81.502	81502.15A	39,848	-
Emergency Response Research, Outreach, Technical Analysis Total Department of Energy	81.502	81502.16A	39,686 89,702	-
DEPARTMENT OF HEALTH AND HUMAN SERVICES				
Aging Cluster Passed Through Nevada Department of Health and Human Services: Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers Total Aging Cluster	93.044	03-015-21-LX-17	135,975 135,975	<u>-</u>
Passed Through Nevada Department of Health and Human Services: Enhance Safety of Children Affected by Substance Abuse Enhance Safety of Children Affected by Substance Abuse	93.087 93.087	RPG-13-015 RPG-17-002	1,189 3,546	-
Passed Through Nevada Department of Health and Human Services: Guardianship Assistance	93.090	G-1701NVGARD	4,735	. · · · · · · · ·
Direct Program: Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	1H79T1026109-01	38,425	-
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	5H79T1026109-02	191,232	•
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	5H79T1025753-02	63,143	50,082
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	5H79T1025753-03	205,858 498,658	151,973 202,055

Federal Grantor/Pass-Through Grantor/Program Title	Federal CFDA Number	Grant or Pass-Through Number	Total Federal Disbursements/ Expenditures	Amounts Passed-Through to Subrecipients
DEPARTMENT OF HEALTH AND HUMAN SERVICES (Continued)				
Passed Through Nevada Department of Health and Human Services:				
Substance Abuse and Mental Health Services_Projects of Regional				
and National Significance	93.243	9324316H	\$ 95,753	\$ -
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	02 242	9324316H	201 022	201 022
Substance Abuse and Mental Health Services_Projects of Regional	93.243	9324316H	261,623	261,623
and National Significance	93.243	9324316E	311,816	311,816
			669,192	573,439
			1,167,850	775,494
Direct Program:				
Transitional Living for Homeless Youth	93.550	90CX6947-04-00	68,874	67,447
Transitional Living for Homeless Youth	93.550	90CX6947-05-00	137,488 206,362	135,141 202,588
			200,302	202,300
Direct Program:				
Promoting Safe and Stable Families	93.556	90CW1140-05-00	272,953	-
Passed Through Nevada Department of Health and Human Services:				
Promoting Safe and Stable Families	93.556	G-1601NVFPSS	199,926	-
Promoting Safe and Stable Families Promoting Safe and Stable Families	93.566 93.556	G-1601NVFPSS	284,947	
Promoting Safe and Stable Families Promoting Safe and Stable Families	93.556	15-IVB-2-CW-16-001 16-IVB2CW-17-001	9,347 66,837	-
			561,057	_
			834,010	-
Passed Through Nevada Department of Health and Human Services:				
Child Support Enforcement	93.563	Interlocal Agreement	1,368,863	
Child Support Enforcement	93.563	Interlocal Agreement	18,967,079	-
Child Support Enforcement, FFY13 Incentive Award Child Support Enforcement, FFY14 Incentive Award	93.563 93.563	Interlocal Agreement Interlocal Agreement	1,439,753 298,204	-
Onlid Support Enforcement, 11 114 meentive Award	93.303	menocai Agreement	22,073,899	-
Parad Thomas Annual Parad and Charles and Charles				
Passed Through Nevada Department of Health and Human Services: Grants to States for Access and Visitation Programs	93.597	1101NVSAVP	11,000	
Grants to States for Access and Visitation Programs	93.597	1101NVSAVP	65,492	_
			76,492	-
Passed Through Nevada Department of Health and Human Services:				
Adoption and Legal Guardianship Incentive Payments	93.603	AI-14-009	211,997	
Adoption and Legal Guardianship Incentive Payments	93.603	15-AI-17-002	472,272	
			684,269	
Passed Through Nevada Department of Health and Human Services:				
Children's Justice Grants to States	93.643	14-CJA16-006	19,165	-
Children's Justice Grants to States	93.643	14-CJA16-008	5,000	•
Children's Justice Grants to States Children's Justice Grants to States	93.643 93.643	15-CJA17-005 15-CJA-17-006	6,702 52,050	-
	33.373	10 0071 17 000	82,917	
5 15 18 18 18 18 18 18 18 18 18 18 18 18 18				
Passed Through Nevada Department of Health and Human Services: Stephanie Tubbs Jones Child Welfare Services Program	93.645	1701NVCWSS	186,015	
Graphanic Pubbo Contac Crima World Convictor Program	30.040	1701111001100	180,010	· · · · · · · · ·
Direct Program:				
Adoption Opportunities	93.652	90C01054-05-00	47	-
Passed Through Nevada Department of Health and Human Services:				
Foster Care_Title IV-E	93.658	1701NVFOST	11,053,059	-
Foster Care_Title IV-E	93.658	1701NVFOST	17,736,258	-
			28,789,317	-
Passed Through Nevada Department of Health and Human Services:				
Adoption Assistance	93.659	1701NVADPT	1,461,428	7
Adoption Assistance	93.659	1701NVADPT	21,973,610 23,435,038	-
			20,-100,000	-

Federal Grantor/Pass-Through Grantor/Program Title	Federal CFDA Number	Grant or Pass-Through Number	Total Federal Disbursements/ Expenditures	Amounts Passed-Through to Subrecipients
DEPARTMENT OF HEALTH AND HUMAN SERVICES (Continued)	•			
Passed Through Nevada Department of Health and Human Services: Social Services Block Grant	93.667	Agreement	\$ 1,947,565	\$. -
Passed Through Nevada Department of Health and Human Services: Child Abuse and Neglect State Grants	93.669	12-CANS-16-005	22,474	
Passed Through Nevada Department of Health and Human Services: Chafee Foster Care Independence Program	93.674	G-1601NVCLIP	791,850	-
Direct Program: HIV Emergency Relief Project Grants: Ryan White Minority AIDS Initiative Program Ryan White Minority AIDS Initiative Program Ryan White Part A HIV Emergency Relief Project Ryan White Part A HIV Emergency Relief Project	93.914 93.914 93.914 93.914	2 H89HA06900-11-00 2 H89HA06900-12-00 2 H89HA06900-11-00 2 H89HA06900-12-00	311,971 56,847 4,430,271 565,208 5,364,297	311,971 56,847 3,919,420 363,288 4,651,526
Direct Program:				
Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative Programs Cooperative Agreements to Support State-Based Safe Motherhood and	93.946	6 NU5DP0006127-01-01	20,384	•
Infant Health Initiative Programs	93.946	6 NU58DPC06127-01-01	25,040 45,424	
Passed Through Nevada Department of Health and Human Services: Block Grants for Community Mental Health Services	93.958	2B09SM010039-15	69,445	62,400
Passed Through Nevada Department of Health and Human Services: Block Grants for Prevention and Treatment of Substance Abuse Total Department of Health and Human Services	93.959	2B08T1010039-15	17,000 85,995,548	17,000 5,709,008
EXECUTIVE OFFICE OF THE PRESIDENT				
Direct Program: High Intensity Drug Trafficking Areas Program High Intensity Drug Trafficking Areas Program High Intensity Drug Trafficking Areas Program Total Executive Office of the President	95.001 95.001 95.001	G14NV0001A G16NV0001A G17NV0001A	585,586 2,311,277 35,685 2,932,548	- - - -
DEPARTMENT OF HOMELAND SECURITY				
Direct Program: National Urban Search and Rescue Response System	97.025 97.025 97.025 97.025	EMW-2014-CA-K00152-S01 EMW-2015-CA-00021-S01 EMW-2016-CA-00026-S01 EMW-2013-CA-USR-0019	81,424 655,901 381,828 22,027 1,141,180	- - - - -
Passed Through Nevada Department of Public Safety: Emergency Management Performance Grants Emergency Management Performance Grants	97.042 97.042	9704214 9704216	19,000 527,220 546,220	- - -
Homeland Security Grant Program: Passed Through Nevada Department of Public Safety: Homeland Security Grant Program: 2015 Urban Area Security Initiative 2016 Urban Area Security Initiative 2017 Urban Area Security Initiative 2017 Urban Area Security Initiative 2014 State Homeland Security Program 2014 State Homeland Security Program 2014 State Homeland Security Program 2015 State Homeland Security Program 2015 State Homeland Security Program 2015 State Homeland Security Program	97.067 97.067 97.067 97.067 97.067 97.067 97.067 97.067 97.067	97067-U14 97067-U15 97067-U15 97067-U15 97067-I6-3100 97067-U15 97067-I6-3000 67067-HL4 97067-U14 97067-I6-3000 97067-16-3100	29,250 33,272 90,785 150,000 17,098 111,279 226,458 48,210 11,302 287,531 42,430	
	(Continued)			

Federal Grantor/Pass-Through Grantor/Program Title	Federal CFDA Number Grant or Pass-Through Number		Total Federal Disbursements/ Expenditures	Amounts Passed-Through to Subrecipients	
DEPARTMENT OF HOMELAND SECURITY (Continued)					
2015 State Homeland Security Program	97.067	97067-H15	\$ 96,644	\$	
2016 State Homeland Security Program	97.067	97067-16-3100	12,990	-	
2016 State Homeland Security Program	97.067	97067-U14	325,013	-	
2017 State Homeland Security Program	97.067	67067-HL5	227,807	-	
Total Homeland Security Grant Program			1,710,069	-	
Direct Program:				•	
Staffing for Adequate Fire and Emergency Response	97.083	EMW-2015-FF-00072	13,603	-	
Direct Program:					
2015 Secret Service Agreement	97.U01	Agreement	31,340	-	
2015 US Customs - ICE	97.U02	LV02PR06LV0017	7,854		
2016 US Customs - ICE	97.U03	LV02PR06LV0017	6,255	-	
			45,449		
Total Department of Homeland Security			3,456,521	-	
TOTAL FEDERAL DISBURSEMENTS/EXPENDITURES			\$ 134,826,745	\$ 20,801,199	

Clark County, Nevada Notes to Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2017

1. REPORTING ENTITY

The accompanying Schedule of Expenditures of Federal Awards presents the activity of Federal financial assistance programs of Clark County, Nevada (the "County"). The County's reporting entity is defined in Note 1 to its basic financial statements. Federal award expenditures for the Clark County Department of Aviation, Clark County Water Reclamation District, Las Vegas Valley Water District, Big Bend Water District, Kyle Canyon Water District, University Medical Center of Southern Nevada, and Regional Transportation Commission of Southern Nevada, if any, are not included in this schedule, as they are audited separately. All other Federal financial assistance received by the County directly from Federal agencies as well as Federal financial assistance passed through other government agencies is included in the schedule.

2. BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards includes the federal grant activity of Clark County, Nevada, and is prepared on the modified accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of the Uniform Guidance. Clark County, Nevada received federal awards both directly from federal agencies and indirectly through pass-through entities. Federal financial assistance provided to a subrecipient is treated as an expenditure when it is paid to the subrecipient.

3. SIGNIFICANT ACCOUNTING POLICIES

Governmental fund types account for Clark County, Nevada's federal grant activity. Therefore, expenditures in the Schedule of Expenditures of Federal Awards are recognized on the modified accrual basis - when they become a demand on current available financial resources. Such expenditures are recognized following the cost principles contained in Subpart E - Cost Principles of the Uniform Guidance. The Clark County, Nevada's summary of significant accounting policies is presented in Note 1 in the Clark County, Nevada's basic financial statements.

The County has elected to use both the 10% de minimis indirect cost rate allowed under Uniform Guidance and Federally negotiated indirect cost rates, where applicable.

4. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS

Expenditures of Federal awards reported in the County's basic financial statements are as follows:

General Fund	\$ 6,075
Special revenue funds Capital projects funds	127,348,202 7,461,629
Agency funds	10,839
Total	<u>\$ 134,826,745</u>

No

\$3,000,000

Section I – Summary of Auditor's Results				
Financial Statements				
1 manotal Statements				
Type of auditor's report issued	Unmodified			
Internal control over financial reporting:				
Material weaknesses identified	No			
Significant deficiencies identified not considered to be material weaknesses	None Reported			
Noncompliance material to financial statements noted	No			
Federal Awards				
Internal control over major programs:				
Material weaknesses identified	No			
Significant deficiencies identified not considered to be material weaknesses	None Reported			
Type of auditor's report issued on compliance for major programs	Unmodified			
Any audit findings disclosed that are required to be reported				
in accordance with Uniform Guidance 2 CFR 200.516	No			
Identification of major programs:				
Name of Federal Program or Cluster	CFDA Number			
Community Development Block Grants/Entitlement Grants	14.218			
Home Investment Partnerships Program	14.239			
Substance Abuse and Mental Health Services	93.243			
Foster Care - Title IV-E	93.658			
Adoption Assistance	93.659			

Dollar threshold used to distinguish between Type A and Type B programs

Auditee qualified as low-risk auditee

Clark County, Nevada Schedule of Findings and Questioned Costs Year Ended June 30, 2017

Section II – Financial Statem	ent Findings		and the second s	-		
				 ,	<u> </u>	
None noted.						
Section III - Federal Award	Findings and Que	stioned Costs				
None noted.						



Office of the County Comptroller

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Jessica L. Colvin, Chief Financial Officer

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Management's Response to Auditor's Findings: Summary Schedule of Prior Audit Findings and Corrective Action Plan June 30, 2017

Prepared by Management of Clark County, Nevada

2016-A Financial Close and Reporting Finding

Proper classification of Fund Balance Type of Finding - Material Weakness

Initial Fiscal Year Finding Occurred: 2016

Finding Summary: As of June 30, 2016, certain fund balance classifications were misstated as the County was not following its established policy of using restricted resources first and then committed resources, followed by assigned resources.

Status: Corrective action was taken.