CLARK COUNTY, NEVADA

FINANCIAL STATEMENTS WITH ACCOMPANYING INFORMATION PERTAINING TO EXPENDITURES OF FEDERAL AWARDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

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, 2020

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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, 2020

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FINANCIAL SECTION



INDEPENDENT AUDITOR'S REPORT

To the Honorable Board of 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 (County), as of and for the year ended June 30, 2020, 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 the University Medical Center of Southern Nevada and the Clark County Water Reclamation District, which are both major funds and which, when combined, represent 36 percent of the assets, 49 percent of the net position and 56 percent of the revenues of the business-type activities.
- The financial statements of the Las Vegas Valley Water District, the Big Bend Water District and the Clark County Stadium Authority, which are discretely presented component units and which, when combined, represent 82 percent of the assets, 114 percent of the net position and 52 percent of the revenues of the discretely presented component units.
- The financial statements of the Las Vegas Valley Water District Pension and Other Employee Benefit Plans, which is a fiduciary fund of the County and represents 14 percent of the assets, 19 percent of the net position, and 4 percent of the combined additions and revenues of the aggregate remaining fund information.

Those statements were audited by other auditors whose reports have been furnished to us, and our opinion, 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. 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, 2020, 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.

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 information, schedules of OPEB and pension contributions, schedule of changes in OPEB and pension liabilities and related ratios, and schedule of investment returns as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and other auditors have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit for the year ended June 30, 2020 was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County'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 statements and schedules and schedule of business license fees for the year ended June 30, 2020 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 for the year ended June 30, 2020, 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 for the year ended June 30, 2020, 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 statements and schedules and schedule of business license fees for the year ended June 30, 2020 are fairly stated, in all material respects, in relation to the basic financial statements as a whole for the year ended June 30, 2020.

We also previously audited, in accordance with auditing standards generally accepted in the United States of America, the basic financial statements of the County as of and for the year ended June 30, 2019 (not presented herein), and have issued our report thereon dated December 23, 2019, which contained unmodified opinions on the respective financial statements of the governmental activities, the businesstype activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information. The combining and individual fund statements and schedules and schedule of business license fees for the year ended June 30, 2019 are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the 2019 financial statements. The combining and individual fund statements and schedules and schedule of business license fees for the year ended June 30, 2019, have been subjected to the auditing procedures applied in the audit of the 2019 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 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 statements and schedules and schedule of business license fees for the year ended June 30, 2019, are fairly stated in all material respects in relation to the basic financial statements as a whole for the year ended June 30, 2019.

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.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 25, 2021 on our consideration of the County's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the County's 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 County's internal control over financial reporting or on compliance.

Crowe HP

Crowe LLP

Costa Mesa, California January 25, 2021

Clark County, Nevada

Management's Discussion and Analysis June 30, 2020

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 \$9,539,560,459. Net position of governmental activities totaled \$6,389,843,414 and those of business-type activities totaled \$3,149,717,045.
- The County's total net position increased by \$375,693,990. Net position from governmental activities increased by \$246,542,744 and net
 position from business-type activities increased by \$129,151,246. Net position from governmental activities increased mainly because of
 increased general revenues. Net position from business-type activities increased largely due to Clark County Water Reclamation and
 Department of Aviation surpluses.
- Unrestricted net position was (\$682,996,945), with (\$662,029,953) resulting from governmental activities and (\$20,996,992) from business-type activities. Unrestricted net position from governmental activities increased by \$103,447,787 from the prior year, and unrestricted net position from business-type activities decreased by \$85,964,553 from the prior year.
- Net capital assets were \$13,153,915,312 of which \$6,815,115,971 was from governmental activities and \$6,338,799,341 was from business-type activities. Major additions for governmental activities during the year included \$175 million toward beltways, roadways, and streets and \$52 million toward flood control projects. Major additions for business-type activities during the year included \$34 million in Department of Aviation capital expenditures, the eighth largest airport in the United States, \$14 million in UMC capital expenditures, and \$74 million in sewer system and related equipment additions. Depreciation expense attributable to assets of governmental activities amounted to \$314,444,439 for the year, and \$312,664,677 for business-type activities.
- Bonds and loans payable totaled \$6,004,980,442. The following new debt was issued during the fiscal year:

Governmental activities:

General obligation bonds:

- \$ 185,815,000 in bonds for Detention Center refunding
- \$ 13,405,000 in bonds for Regional Justice Center refunding
- \$ 76,360,000 in bonds for transportation refunding bonds
- \$ 80,000,000 in bonds for Family Services
- On July 31, 2019, the County issued \$185,815,000 in General Obligation (Limited Tax) Detention Center Bonds (Additionally secured by Pledged Revenues) Series 2019. The bond proceeds totaled \$216,061,235. The proceeds of the bonds were used to (i) refinance the Series 2018B subordinate revenue notes that were issued on December 19, 2018 to finance the cost to acquire a detention center facility; and (ii) pay the costs of issuing the 2019 Bonds. The long-term bonds will be repaid by consolidated tax revenues. Interest payments are paid semiannually on December 1 and June 1 beginning December 1, 2019 with an interest rate ranging from 3.0% to 5.0%. Principal payments will be paid annually beginning June 1, 2020. The bonds mature on June 1, 2039.
- On July 31, 2019, the County issued \$13,405,000 in General Obligation (Limited Tax) Regional Justice Center Bonds (Additionally secured by Administrative Assessment Pledged Revenues) Series 2019B. The bond proceeds totaled \$15,619,355. The proceeds of the bonds were used to (i) refinance the Series 2018A subordinate revenue notes that were issued on November 1, 2018 to purchase the City of Las Vegas's leasehold space in the Regional Justice Center to accommodate additional County courtroom facilities and related support offices as well as necessary tenant improvements; and (ii) pay the costs of issuing the 2019B Bonds. The long-term bonds will be repaid by administrative assessment revenues. Interest payments are paid semiannually on December 1 and June 1 beginning December 1, 2019 with an interest rate ranging from 3.0% to 5.0%. Principal payments will be paid annually beginning June 1, 2020. The bonds mature on June 1, 2039.
- On September 11, 2019, the County issued \$76,360,000 in General Obligation (Limited Tax) Transportation Refunding Bonds (Additionally Secured with Pledged Revenues) Series 2019A. The bond proceeds totaled \$93,405,699. The proceeds of the bonds were used to (i) refund a portion of the County's General Obligation (Limited Tax) Transportation Refunding Bonds (Additionally Secured with Pledged Revenues), Series 2009A; and (ii) pay the costs of issuing the 2019A bonds. The proceeds of the Series 2009A bonds were originally used to finance transportation improvement projects. The long-term bonds will be repaid by a 1% supplemental governmental services tax, a development privilege tax, and a 1% non-resort corridor room tax imposed on the gross receipts from the rental of transient lodging (hotel/motel rooms) in the unincorporated area of the County outside of the boundaries of the Las Vegas Strip Resort Corridor, the Laughlin Resort Corridor, and any other transportation districts created by the County or a city; collectively, the "Beltway Pledged Revenues". Interest

payments are paid semiannually on December 1 and June 1 beginning December 1, 2019 with an interest rate of 5.0%. Principal payments will be paid annually beginning December 1, 2020. The bonds mature on December 1, 2029. The 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 US Government obligations purchased by the trust was deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the defeasance of the 2009A bonds, and the related liability has been removed from the financial statements of the County. The refunding resulted in a gain of \$100,984 which represents the difference between the defeased bonds and the amount placed in escrow. The refunding also resulted in future cash flow savings of \$19,068,542 and economic gain (difference between the present value of the debt service payments on the old and new debt) of \$17,841,980.

On November 1, 2019, the County issued \$80,000,000 in General Obligation (Limited Tax) Family Services Bonds (Additionally Secured by Pledged Revenues) Series 2019. The bond proceeds totaled \$93,644,692. The proceeds of the bonds were used to (i) refund the County's Subordinate Revenue Notes, Series 2018C issued on December 19, 2018; (ii) finance and refinance the acquisition and/or renovation of public facilities including but not limited to buildings for use by the Department of Family Services; and (iii) pay the costs of issuing the 2019 Bonds. The long-term bonds will be repaid by consolidated tax pledged revenues. Interest payments are paid semiannually on December 1 and June 1 beginning June 1, 2020 with an interest rate ranging from 3.0% to 5.0%. Principal payments will be paid annually beginning June 1, 2021. The bonds mature on June 1, 2040.

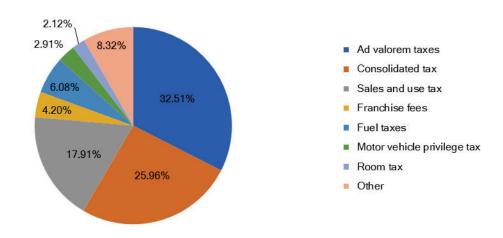
Business-type activities:

Revenue bonds

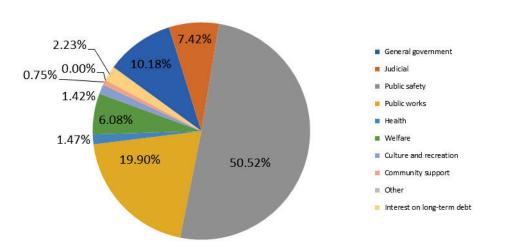
- \$1,084,040,000 in bonds for the Department of Aviation
- On July 1, 2019, the Clark County Department of Aviation issued \$107,530,000 in Clark County, Nevada, Airport System Subordinate Lien Refunding Revenue Bonds, Series 2019A (Non-AMT). The bond proceeds totaled \$126,427,033. The proceeds of the bonds were used to refund all the outstanding Clark County, Nevada, Airport System Subordinate Lien Revenue Bonds, Series 2009C. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning January 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2023. The bonds mature on July 1, 2026. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a gain of \$3,210,031. The refunding transaction for the Series 2009 C Bonds resulted in an economic gain of \$26,281,202 and reduction of the aggregate debt service payments associated with those bonds of \$75,151,000.
- On July 1, 2019, the Clark County Department of Aviation issued \$240,800,000 in Clark County, Nevada, Airport System Revenue Bonds, Senior Series 2019B (Non-AMT). The bond proceeds totaled \$301,168,815. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada Airport System Revenue Bonds, Senior Series 2009B (Taxable Direct Payment Build America Bonds); and (ii) pay certain costs of issuance. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning January 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2027 through July 1, 2035 and July 1, 2037 through July 1, 2042. The bonds mature on July 1, 2042. The refunding transaction for the Series 2009B Bonds resulted in an economic gain of \$88,193,388 and a \$138,803,586 reduction of the aggregate debt service payments associated with those bonds.
- On November 27, 2019, the Clark County Department of Aviation issued \$70,510,000 in Clark County, Nevada, Airport System Revenue Bonds, Senior Series 2019C (Non-AMT). The bond proceeds totaled \$72,957,577. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada Airport System Revenue Bonds, Senior Series 2010D; and (ii) pay certain costs of issuance. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning July 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2020. The bonds mature on July 1, 2021. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a gain of \$1,665,105. The refunding transaction for the Series 2010 D Bonds resulted in an economic gain of \$6,395,248 and \$9,134,096 reduction of the aggregate debt service payments associated with those bonds.
- On November 27, 2019, the Clark County Department of Aviation issued \$296,155,000 in Clark County, Nevada, Airport System Subordinate Lien Refunding Revenue Bonds, Series 2019D (Non-AMT). The bond proceeds totaled \$348,379,478. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada, Airport System Subordinate Lien Revenue Bonds, Series 2010B; and (ii) pay certain costs of issuance. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning July 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2026 and July 1, 2030 through July 1, 2032. The bonds mature on July 1, 2032. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a gain of \$3,133,518. The refunding transaction for the Series 2010B resulted in an economic gain of \$203,482,219 and reduction of the aggregate debt service payments associated with those bonds of \$321,179,034.
- On November 27, 2019, the Clark County Department of Aviation issued \$369,045,000 in Clark County, Las Vegas-McCarran International Airport Passenger Facility Charge Refunding Revenue Bonds, Series 2019E (Non-AMT). The bond proceeds totaled \$434,278,107. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada, Las Vegas McCarran International Airport Passenger Facility Charge Revenue Bonds 2010 Series A; (ii) fund a new debt service reserve fund; and (iii) pay certain costs of issuance. The bonds will be repaid by passenger facility charge revenues. Interest payments are paid semiannually on January 1 and July 1 beginning July 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2020. The bonds mature on July 1, 2033. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a loss of \$3,507,621. The refunding transaction for the Series 2010 A Bonds resulted in an economic gain of \$204,385,530 and reduction of the aggregate debt service payments associated with those bonds of \$337,227,222.

• The County's primary general revenue sources for governmental activities were ad valorem taxes in the amount of \$751,275,998, consolidated taxes in the amount of \$600,014,486, and sales and use taxes of \$414,053,941. These three revenue sources comprised 33%, 26%, and 18%, respectively, or 77% of total governmental activities general revenues.

General Revenues - Governmental Activities:



• The County's total expenses were \$4,770,424,499. Governmental activities comprised \$3,191,408,917 of total expenses, the largest functional expenses being public safety in the amount of \$1,612,621,610 and public works in the amount of \$635,367,803. Business-type activities accounted for \$1,579,015,582 of total expenses, the largest components being for hospital expense in the amount of \$728,567,205 and airport in the amount of \$599,024,283.



Expenses - Governmental Activities:

- General government expenses totaled \$324,858,988 or 4% more than the prior year.
- Public safety expenses totaled \$1,612,621,610 or 8% more than the prior year.
- Public works expenses totaled \$635,367,803 or 1% less than the prior year.
- Health expenses totaled \$46,942,167 or 12% less than the prior year due to a decrease in Intergovernmental Transfers (IGT) payments.
- Welfare expenses totaled \$194,098,415 or 9% more than the prior year.
- At the end of the fiscal year, the unassigned fund balance for the General Fund was \$298,389,910 or 16% of total General Fund expenditures and transfers out.

COVID-19

On March 11, 2020, the World Health Organization declared the novel strain of coronavirus (COVID-19) a global pandemic and recommended containment and mitigation measures worldwide. The spread of COVID-19 is having significant negative impacts throughout the world, including within the State and the County. The County's economy is heavily dependent on tourism and gaming and the impacts of the spread of COVID-19 and federal, State and local actions related thereto and its adverse effect on the level of economic activity within the County could continue to impact the County's financial operations. The pandemic has taken its toll on the County, together with its municipalities and unincorporated towns. In order to limit the spread of COVID-19, the Governor of the State of Nevada ordered a statewide closure of all schools and non-essential businesses beginning March 18, 2020. Since then, a number of directives have been issued by the Governor, allowing for a measured reopening approach. As a result of these mitigation measures, the southern Nevada economy has been strained.

Consolidated tax revenue was directly responsible for over 42% of the County's General Fund revenues in fiscal year 2019 and such revenues have been significantly impacted by the pandemic and ensuing mitigation measures. While consolidated tax revenues earned during the first 8.5 months of fiscal year 2020 mirrored the revenue trends of fiscal year 2019, the March 18, 2020 statewide closure of all non-essential businesses curtailed fiscal year 2020 projections compared to the original estimates reported prior to the pandemic. Fiscal year 2020 general fund consolidated tax revenues declined by 3.8% compared to fiscal year 2019.

The operations and business results of the Department of Aviation were significantly impacted in the 4th quarter of fiscal year 2020. Through the first eight months of the fiscal year 2020, enplaned passenger counts at the Airport increased by 4.9% compared to the first eight months of fiscal year 2019. Enplaned passenger counts at the Airport decreased by 78.7% from March through June when comparing fiscal year 2019 to fiscal year 2020.

UMC's fiscal year 2020 patient volume was adversely impacted due to admission avoidance and the voluntary temporary suspension of elective surgeries. Further, COVID-19 impacted UMC's operations by causing staffing and supply shortages in fiscal year 2020. As a result of the supply chain interruptions and increased demand for certain supplies caused by COVID-19, UMC incurred excessive costs in fiscal year 2020 in sourcing supplies and pharmaceuticals to effectively treat patients for COVID-19 and other diagnoses.

In April 2020, the County was awarded \$295 million in Coronavirus Relief Funds ("CRF") under the CARES Act. These funds are being used to respond to the community health and economic impacts of the pandemic. Additionally, the Department of Aviation was awarded \$195 million in funding under the CARES Act.

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

- 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.
- 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.
- 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).
- o 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, and interest on long-term debt. The business-type activities of the County include operations of its hospital, airports, 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 substantially the same as the County. The activities of the discretely presented component units include regional transportation, flood control planning, stadium authority, 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.
- o 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

 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 governmentwide 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 nearterm 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
- Proprietary funds provide the same type of information as the government-wide business-type activities 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 other non-major enterprise funds and the internal service funds are combined into separate single aggregated presentations in the proprietary fund financial statements. Individual fund data for the other non-major enterprise funds and 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 (and other employee benefit) fund, one (1) 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 (and other employee benefit) fund is the Las Vegas Valley Water District Pension and Other Employee Benefits Plans. The investment trust fund is to account for the net position of the County's external investment pool. 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. 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, 2020, and June 30, 2019, are summarized and analyzed below:

	Government	al Activities	Business -ty	pe Activities	To	tal
	2020	<u>2019</u>	2020	2019	2020	<u>2019</u>
Assets						
Current and other assets Net capital assets	\$ 5,355,170,490 6,818,115,971	\$ 4,973,974,751 6,575,162,099	\$ 2,314,912,241 6,338,799,341	\$ 2,371,075,817 6,449,339,403	\$ 7,670,082,731 13,153,915,312	\$ 7,345,050,568 13,024,501,502
Total assets	12,170,286,461	<u>11,549,136,850</u>	8,653,711,582	8,820,415,220	20,823,998,043	20,369,552,070
Deferred outflows	543,909,675	531,199,885	262,350,265	250,430,775	806,259,940	781,630,660
Liabilities						
Long-term liabilities	4,851,475,805	4,803,282,471	4,971,705,808	5,231,199,561	9,823,181,613	10,034,482,032
Other liabilities	950,589,578	629,283,336	489,464,013	513,079,033	1,440,053,591	1,142,362,369
Total liabilities	5,802,065,383	5,432,565,807	5,461,169,821	5,744,278,594	11,263,235,204	11,176,844,401
Deferred Inflows	522,287,339	504,470,258	305,174,981	306,001,602	827,462,320	810,471,860
Net Position						
Net investment in capital assets	6,049,764,208	5,923,695,036	2,719,992,161	2,393,978,275	8,769,756,369	8,317,673,311
Restricted	1,002,109,159	985,083,374	450,691,876	561,589,963	1,452,801,035	1,546,673,337
Unrestricted	(662,029,953)	(765,477,740)	(20,966,992)	64,997,561	(682,996,945)	(700,480,179)
Total net position	\$ 6,389,843,414	\$ 6,143,300,670	<u>\$ 3,149,717,045</u>	<u>\$ 3,020,565,799</u>	<u>\$ 9,539,560,459</u>	<u>\$ 9,163,866,469</u>

- 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 \$9,539,560,459 as of June 30, 2020 and by \$9,163,866,469 as of June 30, 2020, a net
 increase of \$375,807,661 or 4%.
- 92% 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.
- 15% 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, 34% is for construction of capital assets, 30% is for repayment of long-term debt, 14% is for public safety, 5% is

restricted for Airport Passenger Facility Charges, and the remaining balance is restricted for the County's special revenue funds or other purposes.

• The remaining portion of the County's net position is unrestricted, but is negative at (\$682,996,945) primarily due to the recognition of the long-term net pension liability and net OPEB liability.

		levada Changes III				
	Governmental	Activities	Business -type	Activities	Total	
	2020	2019	2020	2019	2020	2019
Revenues						
Program revenues						
Charges for services	\$ 492,051,405	\$ 495,392,555	\$ 1,447,337,059	\$ 1,591,342146	\$ 1,939,388,464	\$ 2,086,734,701
Operating grants and						
contributions	463,259,495	473,607,601	32,405,323	-	495,664,818	473,607,601
Capital grants and contributions	229,313,634	236,358,257	95,431,320	94,823,853	324,744,954	331,182,110
General revenues						
Ad valorem taxes	751,275,998	695,809,644	-	-	751,275,998	695,809,644
Consolidated tax	600,014,486	624,903,839	-	-	600,014,486	624,903,839
Sales and use tax	414,053,941	408,081,158	20,167,397	20,802,775	434,221,338	428,883,933
Franchise fees	97,006,140	93,984,470	-	-	97,006,140	93,984,470
Fuel taxes	140,497,011	151,602,373	-	-	140,497,011	151,602,373
Motor vehicle privilege tax	67,287,308	71,998,248	-	-	67,287,308	71,998,248
Room tax	48,887,028	60,514,206	-	-	48,887,028	60,514,206
Other	54,171,706	44,455,839	-	-	54,171,706	44,455,839
Gain on sale or disposition of						
assets	2,575,038	2,281,963	290,366	938,924	2,865,404	3,220,887
Interest income (loss)	135,472,890	114,384,186	54,734,615	31,940,715	190,207,505	146,324,901
T	0.405.000.000	0 470 074 000	1 050 000 000	1 700 040 440	5 4 40 000 400	5 040 000 750
Total revenues	3,495,866,080	3,473,374,339	1,650,366,080	1,739,848,413	5,146,232,160	5,213,222,752
Expenses						
General government	324,858,988	313,247,407			324,858,988	313,247,407
Judicial	236,888,828	235,638,429	-	-	236,888,828	235,638,429
Public safety	1,612,621,610	1,490,035,814			1,612,621,610	1,490,035,814
Public works	635.367.803	642.811.504	_	_	635.367.803	642.811.504
Health	46.942.167	53.205.523	_	_	46.942.167	53,205,523
Welfare	194,098,415	176,755,937			194,098,415	176,755,937
Culture and recreation	45.415.654	47.982.241			45.415.654	47.982.241
Community support	24,065,460	25,617,221			24,065,460	25,617,221
Interest on long-term debt	71,149,992	71,292,221	_	_	71,149,992	71,292,221
Hospital	71,143,332	, 1,232,221	728,680,876	703,700,839	728,680,876	703,700,839
Airport	_	_	599,024,283	633.222.749	599,024,283	633,222,749
Sewer	_	_	195,750,904	195,142,856	195,750,904	195,142,856
Other	-	-	55,673,190	53,349,817	55,673,190	53,349,817
o libi			00,070,100	00,010,017	00,070,100	00,010,017
Total expenses	3,191,408,917	3,056,586,297	1,579,129,253	1,585,416,261	4,770,538,170	4,642,002,558
Increase (decrease) in net						
position before transfers	304,457,163	416,788,042	71,236,827	154,432,152	375,693,990	571,220,194
Transfers	(57,914,419)	(45,620,069)	57,914,419	45,620,069		
Increase (decrease) in net						
position	246,542,744	371,167,973	129,151,246	200,052,221	375,693,990	571,220,194
Net a 11						
Net position -	0.4.40.000.070	5 770 400 007	0 000 505 300	0 000 540 570	0.400.000.400	0 500 040 075
beginning,	6,143,300,670	5,772,132,697	3,020,565,799	2,820,513,578	9,163,866,469	8,592,646,275
Not position and ing	¢ 6 3 8 0 8 / 3 / 1 /	¢ 6 1/3 300 670	<u>\$ 3,149,717,045</u>	\$ 3,020,565,700	<u>\$ 9.539.560.459</u>	¢ 0.163.866.460
Net position - ending	<u>\$ 6,389,843,414</u>	<u>\$ 6,143,300,670</u>	<u>y 3,149,717,045</u>	<u>\$ 3,020,565,799</u>	<u>\$,009,000,459</u>	<u>\$ 9,163,866,469</u>

Clark County, Nevada Changes in Net Position - Primary Government

- 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 decreased by \$20,733,879, or 2%, due to
 a decrease in capital grants and contributions for road, flood and other infrastructure projects and decreases in operating grants and
 contributions for general government, public safety, and community support. Program revenues from business-type activities decreased
 by \$110,992,297, or 7%, primarily due to decreases in hospital revenue driven by a decline in patient days and visits, and decreases to
 airport charges for services related to declines in passenger traffic during the 4th quarter of fiscal year 2020 due to the COVID-19
 pandemic.
- 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 \$55,466,354 or 8%. This increase reflects the recovery of assessed values during the fiscal
 year. Consolidated tax decreased by \$24,889,353, or 4% due the economic impacts of COVID-19, and sales and use tax increased in
 governmental activities by \$5,972,783, or 1%. Fuel tax revenue decreased by \$11,105,362 or 7% and room taxes decreased by

\$11,627,178 or 19% primarily due to the COVID-19 pandemic. Interest income increased by \$21,088,704 primarily due to an increase in unrealized gain on investments.

- County governmental activity expenses increased by 4% in fiscal year 2020. Significant changes from the prior year are as follows:
 - General government expenses increased by \$11,611,581 or 4% primarily due to increases in other post-employment benefits and pension expenses.
 - Public Safety expenses increased by \$122,585,796 or 8% primarily due to increases in salaries and benefits for cost of living
 adjustments and merit increases, the hiring of additional corrections officers and staff, increases in other post-employment benefits
 and pension expenses, increases to specialized foster care rates, and increases in costs to respond to the COVID-19 pandemic.
 - Health expenses decreased by \$6,263,356, or 12%, primarily due to a decrease in IGT payments.
 - Welfare expenses increased by \$17,342,478, or 10%, primarily due to increases in costs for emergency housing programs and costs to respond to the COVID-19.

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.
- As of the end of the current fiscal year, the County's governmental funds reported a combined ending fund balance of \$2,907,206,714, an increase of \$107,247,240, or 4%. 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.
- Nonspendable fund balance is 399,208 and consists of \$388,143 of prepaid items for Las Vegas Metropolitan Police Department, and \$11,065 of prepaid items for the Forensic Fund.
- Restricted fund balance is \$1,376,859,420 or 47% 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 \$791,186,055 for capital projects, \$207,585,258 for public safety activities and \$138,678,731 for debt service.
- Committed and assigned fund balances combined represent 42% 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 \$102,683,578 includes restricted cash and unspent proceeds from legislatively mandated ad valorem taxes. Unrestricted fund balance, which includes committed, assigned, and unassigned balances, totaled \$512,593,537 at June 30, 2020. Unrestricted fund balance was 27% of expenditures and other financing uses and includes amounts committed and assigned of \$4,212,876 and \$209,990,751 respectively. Unassigned fund balance is \$298,389,910, or 16% 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 \$20,792,973, or 1%.

General fund revenues increased by \$1,732,000, or .15%. Ad valorem tax revenues increased by \$22,585,578, or 7%, due to increases in new construction and property assessed values. Intergovernmental revenue, the largest component of which is the consolidated tax, decreased by \$15,848,318, or 4%, due to the COVID-19 pandemic.

Transfers-in increased by \$19,060,973, or 6%, primarily due to increases in transfers from the various town funds for town services.

- Expenditures and transfers out decreased by \$29,434,211, or 2%.

General fund expenditures increased by \$8,695,821 or 1% primarily due to increases in Public Safety expenditures. Transfers out decreased by \$38,130,032, or 6%.

- 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 \$28,815,956. Total revenues and transfers in were \$638,418,110, which was an increase of \$24,595,396, or 4%, over the prior year. Expenditures and transfers out, which consist primarily of personnel costs, increased \$7,993,424, or 1%, largely due to cost of living adjustments (COLA), merit increases, and increases in retirement contribution rates.
 - The non-major governmental funds reported a fund balance of \$2,262,725,500 of which \$1,274,175,842 or 56% 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 \$126,124,113 or 4% from the prior year. Unrestricted net position of the enterprise funds totaled (\$19,736,844), a decrease of \$88,991,686 primarily due to the decrease of UMC's net position.

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 \$1,551,102,614, increased through augmentation by \$53,864,705 from the original budget. Actual expenditures and other financing uses were \$1,415,586,825, or 9% less than the final budget, primarily due to staff vacancy savings.
- Revenues and other transfers from other financing sources of the general fund exceeded the final budget by \$13,128,769, or .90%.

Capital Assets and Debt Administration,

Primary Government

- Capital Assets
 - The County's investment in capital assets, net of accumulated depreciation at June 30, 2020, was \$13,153,915,312, an increase of \$129,413,810, or 1%. 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	\$ 175 million	Airport improvements and additions	\$ 34 million
Flood control projects	\$ 52 million	Sewer system additions	\$ 74 million
		Hospital capital additions	\$ 14 million

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

	Governmen	tal Ac	<u>ctivities</u>	Business-Ty	pe Activities	<u>To</u>	tal	
	2020		<u>2019</u>	2020	2019	2020		<u>2019</u>
Land and improvements Buildings Machinery and equipment Infrastructure Construction in progress	\$ 1,604,497,658 1,261,918,706 111,801,948 3,319,033,975 517,863,684	\$	1,563,802,495 1,290,314,922 110,133,684 3,278,602,602 332,308,396	\$ 2,688,699,582 3,044,708,294 391,676,016 - 213,715,449	\$ 2,708,954,524 3,177,296,264 429,242,846 - 	\$ 4,293,197,240 4,306,627,000 503,477,964 3,319,033,975 731,579,133	\$	4,272,757,019 4,467,611,186 539,376,530 3,278,602,602 466,154,165
Total	\$ 6,815,115,971	\$	6,575,162,099	<u>\$ 6,338,799,341</u>	<u>\$ 6,449,339,403</u>	<u>\$ 13,153,915,312</u>	<u>\$</u>	13,024,501,502

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, 2020, the County had total outstanding bonds, loans, and capital leases of \$6,007,365,990, a decrease of \$420,649,755, or 7%, from the prior year. Of this amount, \$1,936,061,698 comprised general obligation debt backed by the full faith and credit of the County, \$559,145,857 of general obligation bonds additionally secured by specified revenue sources, \$3,385,456,605 of revenue bonds secured by pledges of various revenue sources, \$118,906,282 in special assessment debt for which the County is liable in the event of default by the property owners subject to assessment, \$5,400,000 in notes payable, and \$2,385,548 in capital leases.

Clark County, Nevada Outstanding Debt - Primary Government

	Government	al Activities	Business-Ty	pe Activities	<u>To</u>	tal
	2020	<u>2019</u>	2020	<u>2019</u>	2020	<u>2019</u>
General obligation bonds Revenue backed general obligation	\$ 1,936,061,698	\$ 1,733,756,093	\$-	\$-	\$ 1,936,061,698	\$ 1,733,756,093
bonds	-	-	559,145,857	583,373,695	559,145,857	583,373,695
Revenue bonds	10,000	10,000	3,385,456,605	3,737,904,788	3,385,466,605	3,737,914,788
Special assessment bonds	118,906,282	134,195,213	-	-	118,906,282	134,195,213
Notes payable	5,400,000	235,913,750	-	-	5,400,000	235,913,750
Capital leases	2,385,548	2,862,206			2,385,548	2,862,206
Total	<u>\$2,062,763,528</u>	<u>\$2,106,737,262</u>	<u>\$ 3,944,602,462</u>	<u>\$ 4,321,278,483</u>	<u>\$ 6,007,365,990</u>	<u>\$ 6,428,015,745</u>

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

Economic Factors

- UMC's operating loss was \$10,975,129 in fiscal year 2019 compared to an operating loss of \$129,008,039 in fiscal year 2020. The
 increase in operating loss is due primarily to decreases in hospital revenue driven by declines in patient days and visits, as well as
 increased operating expenses.
- The Department of Aviation's operating income was \$94,997,283 in fiscal year 2019 compared to operating income of \$20,943,832 in fiscal year 2020. The decrease in operating income is due to significant decreases in passenger traffic during the 4th quarter of fiscal year 2020 as a result of the COVID-19 pandemic.
- The COVID-19 pandemic has significantly impacted the Southern Nevada economy. To address the fiscal year 2021 budget deficit, the County utilized \$107.3 million in unrestricted reserves from the general and non-general funds, reducing the General Fund balance to 8.3%. In addition, a variety of cost containment measures previously utilized during the Great Recession were implemented. These measures included the cancellation of capital projects, the elimination of discretionary transfers to the Capital Project Fund, the reduction in transfers to the Las Vegas Metropolitan Police Department, the Clark County Detention Center, and to the University Medical Center, and a reduction to discretionary service and supply items across all functions. A hiring freeze was also implemented as well as a voluntary separation program resulting in the retirement of more than 400 employees countywide. Lastly, the County successfully negotiated a 0% COLA and an additional one year 5% concession with the collective bargaining units representing over 99% of the union covered employees and applied the same terms to all non-union and management employees. These cost saving measures accounted for an additional \$163.4 million in fiscal year 2021 general fund expenditure savings for the County.
- The degree of impact from COVID-19 to the County's financial operations is difficult to predict due to the evolving nature of the COVID-19
 transmission, including uncertainties relating to the duration of the outbreak and what additional actions may be taken by governmental
 authorities to contain or mitigate its current impact or to respond to future escalations of cases, if any. The County also cannot predict the
 timeframe for the return of tourism and visitors to the levels prior to the onset of the COVID-19 pandemic.

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.

BASIC FINANCIAL STATEMENTS

GOVERNMENT-WIDE FINANCIAL STATEMENTS

		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	\$ 3,276,296,968	\$ 810,770,055	\$ 4,087,067,023	\$ 179,134,445	\$ 125,094,903	ب	\$ 200,128	\$ 17,597,997
In custody of other officials	4,659,658	14,602,214	19,261,872	200	3,457,766	17,209,078	3,072	157,067
With fiscal agent	342,025,737	•	342,025,737	118,390,828			•	130,098,820
Investments in custody of other officials		491,881,993	491,881,993			404,645,054		
Accounts receivable (net of provision for doubtful								
accounts)	22,803,653	202,684,954	225,488,607		60,358,334	75,389,361	532,907	3,367,950
Interest receivable	11,638,459	4,119,626	15,758,085	635,189	1,513,507	1,124,388	209	129,742
Taxes receivable, delinquent	14,043,225		14,043,225					
Penalties receivable on delinguent taxes	14.453.672		14.453.672					
Special assessments receivable	116,679,856		116,679,856					
Internal balances	(776.426)	776.426						
Due from other aovernmental units	277.628.441	720	277.629.161	15.714.292	77.877.281	6.498.812	422.273	929.213
Inventories	399.974	28.812.152	29.212.126			10.682.468		
Prenaid items and other current assets	1 108 955	13 417 454	14 526 409	1626	529 986		9 895	15 469
Darivativa instrumente interaet rate evideo		1 010 017	1 0 1 0 0 0 7		000			
	387 161 260	106,616,1	106,61 6,1 20E 000 20E				•	
	382,134,300	070,071,61	39 3,929,380		•	80,U32,Z13		
Cash and investments								
In custody of the County Treasurer		260,383,251	260,383,251		302,202,347			
In custody of other officials		•		•	17,677,941	189,372	•	
With fiscal agent		293,644,752	293,644,752	•	51,819,074	•	•	
Investments with fiscal agent		137,831,842	137,831,842			84,289,276		•
Accounts receivable		4,789,317	4,789,317					
Interest receivable		2,233,905	2,233,905					
Due from other governmental units		33,268,647	33,268,647			250,588,899		
Bond bank receivable, current	47,628,958		47,628,958	•		95,382,511		
Bond bank receivable, noncurrent	844,425,000		844,425,000			1,786,650,000		
Capital assets not being depreciated	1,793,442,581	1,171,231,150	2,964,673,731	362,232	51,492,045	109,810,303	1,597,310	1,801,183,098
Capital assets being depreciated, net of accumulated								
depreciation	5,021,673,390	5,167,568,191	10,189,241,581	2,379,759	385,234,226	1,568,950,254	31,590,004	
Total assets	12,170,286,461	8,653,711,582	20,823,998,043	316,618,871	1,077,257,410	4,491,501,989	34,356,298	1,953,479,356
Deferred Outflows of Resources								
Bond refundings	23,639,962	60,230,028	83,869,990	1,778,559	11,683,280	839,379		
Hedging derivative instruments		13, 105,905	13,105,905					
Related to other post-employment benefits	113,209,958	33,690,921	146,900,879	203,992	1,041,106	350,431		
Related to pensions	407,059,755	155,323,411	562,383,166	773,278	12,576,538	50,608,105		
Total deferred outflows of resources	543,909,675	262,350,265	806,259,940	2,755,829	25,300,924	51,797,915		•

(Continued)

Clark County, Nevada Statement of Net Position June 30, 2020								(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 (pavable from current assets)								
Accounts payable Accounts payable Accruad payar accurad lishilitias	171,446,447 63 446 082	90,233,452 40 808 249	261,679,899 104 254 331	27,915,098 157 138	83,330,996 1 003 641	65,086,581 51 067 036	23,900	28,068,942
Accrued interest	10,283,891	-	10,283,891	4,199,225	17,260,070	15,463,660	- 36,241	2,632,377
Due to other governmental units I neamed revionue and other lishilities	133,073,350 300 503 132	- - 707 707 30	133,073,350 327 FOD 620			-	2,179,586 01 563	72,000
Liabilities pavable from restricted assets	200,020,132	104,100,02	021,000,023			004,700,11	500'I &	
Current maturities of long-term debt		190,856,759	190,856,759					
Accounts payable and other current liabilities		4,070,069	4,070,069					
Customer deposits		- 00 001 00	- 04 580 887		•	25,130,906		•
Accrued interest Unearned revenue and other liabilities		84,589,887	84,589,887					
Noncurrent lia bilities:								
Derivative instruments liability-interest rate swaps		72,800,617	72,800,617					
Long-term liabilities payable, due within one year	271,746,676 2 224 065 041	51,998,100 3 860 136 601	323,744,776 6 004 102 632	19,150,000 602 057 680	57,921,970 756 260 680	374,722,813 2 557 542 675	448,495 1 820 461	2,545,000 731 303 584
Congrenn nationes payable, due arter one year Other nost-employment benefits, due after one year	448,181,982	235,350,400	683 532 382	1 724 279	13.360.229	11.754.158	-04,040,1	
Net pension liability, due after one year	2,178,327,882	793,038,049	2,971,365,931	4,856,326	51,424,608	230,149,161		
Other non-current liabilities, due after one year		1,380,051	1,380,051	'		1,619,269	1,484,425	
Total liabilities	5,802,065,383	5,461,169,821	11,263,235,204	660,959,746	981,552,194	3,345,134,612	6,084,671	764,711,903
Deferred Inflows of Resources								
Bond refundings	1,890,906	11,082,020	12,972,926			6,797,885		
Hedging derivative instruments	- 110 010	1,204,978	1,204,978	- 077 000 7	- 001 100 0			
related to outer-post eniployment benefits Related to pensions	203 578 723	69,862 944	239,642,749 273 441 667	1,306,142 445 750	0,924,700 4 041 467	5 722 028		
Personal Seat Licenses			-					551,101,948
Total deferred inflows of resources	522,287,339	305,174,981	827,462,320	1,753,892	12,966,175	25,408,578		551,101,948
Net position	000 19L 010 2		0 760 766 260		100 757 006	001 706 ECO	20 010 250	1 100 600 DED
iver investment in capital assets Restricted for:	0,043,704,200	Z, I I 3, 33Z, I 0 I	8,103,100,303	۲, 14 1, 99 1	426,132,860	804,700,000	30,318,338	1,100,020,003
Capital projects	416,435,794	78,476,759	494,912,553	,	195,692,058	189,372		7,992,762
Debt service	138,678,731 207 E8E 2E8	301,162,707	439,841,438 207 E 8E 2E 8	12,767,500	151,871,506	12,897,194		55,284,213
Public salety Dessentier Fecility Charae	QC7'CQC'/N7	- 65 761 500	201,383,238 65 761 500					
rasseriger radiity onarge Other purposes	239.409.376	5.290.901	244.700.277					
Unrestricted	(662,029,953)	()	(682,996,945)	(358,848,429)		294,963,585	(2,646,731)	
Total net position	\$ 6,389,843,414	÷	\$ 9,539,560,459	\$ (343,338,938)	\$ 108,039,965	\$ 1,172,756,714	\$ 28,271,627	\$ 637,665,505

Clark County, Nevada Statement of Activities For the Fiscal Year Ended June 30, 2020

м м м м м м	Copera and C 59 \$ 34 2 35 34 34 2 35 34 35 3 36 5 37 2 37 2 37 2 38 4 37 2 38 4 38 4 39 5 39 5 39 5 39 5 39 5 39 5 39 5 39 5	Capital Grants and Contributions \$ 229,313,634	Governmental Activities \$ (3,880,119) \$ (1,193,526,277) (1,547,427)	Business-type Activities	Total \$ (3,880,119) (1,193,526,277) (241,527,4277)	Clark County Regional Flood Control District	Regional			
Expenses 5 324,858,988 \$ 236,888,828 1,612,621,610 635,367,803 45,415,654 45,415,654 2,4,055,460 -2,4,055,460	31 42 53 43	Capital Grants and Contributions \$ 229,313,634	() () () () () () () () () () () () () (Business-type Activities	Total \$ (3,880,119) (1,193,585,904) (1,193,526,277) (241,627,427)	Clark County Regional Flood Control District	Regional			
\$ 324,858,988 \$ 236,888,828 1,612,621,610 635,367,803 645,415,654 45,415,654 45,415,654	9 9				\$ (3,880,119) (149,858,904) (1,193,526,277) (341,547,427)		Transportation Commission of Southern Nevada	Las Vegas Valley Water District	Other Water Districts	Clark County Stadium Authority
\$ 324,858,988 \$ 236,888,828 1,612,621,610 635,637,803 635,637,803 45,415,654 194,098,415 45,415,654 2,4005,460	сл См		~~~~		\$ (3,880,119) (149,858,904) (1,193,526,277) (341,547,427)					
afety 15,251,610 vorks 55,367,803 46,942,167 194,098,415 and recreation 24,055,460 inity support 24,055,460	m 	- - 229,313,634 -	(149,858,904) (1,193,526,277) (341,547,427)		(149,858,904) (1,193,526,277) (341,547,427)	' \$	' S	، ج	' S	s
safety 1,612,621,610 works 65,367,803 46,942,167 144,098,415 and recreation 45,415,654 inity support 24,055,460		- 229,313,634 -	(1,193,526,277) (341,547,427)	•	(1,193,526,277) (341 547 427)					
vorks 635,367,803 46,942,167 46,942,167 45,415,654 and recreation 45,415,654 inity support 24,055,460		229,313,634 -	(341,547,427)	•	(341 547 427)	•				
46,942,167 194,098,415 and recreation 45,415,654 inity support 24,055,460										
194,098,415 45,415,654 24,065,460			(35,806,868)		(35,806,868)		•			
45,415,654 24,065,460 24,005,000	- 23,104,161	•	(170,994,254)		(170,994,254)		•			
	39,874 819,925	•	(31,385,855)	•	(31,385,855)	•	•		•	
	- 15,430,773	•	(8,634,687)	•	(8,634,687)	•	•		•	
Interest on long-term debt / 1, 149, 992			(71,149,992)		(71,149,992)					
Total governmental activities 3,191,408,917 492,051,405	51,405 463,259,495	229,313,634	(2,006,784,383)	•	(2,006,784,383)				'	
Business-type activities:										
Hospital 728,680,876 600,469,939	39,939 32,405,323			(95,805,614)	(95,805,614)					
Airport 627,814,861 627,814,861	14,861 -	23,029,993		51,820,571	51,820,571	•	•			
Sewer 195,750,904 161,197,285	37,285 -	72,401,327		37,847,708	37,847,708					
Other 55,673,190 57,854,974	54,974 -			2,181,784	2,181,784					
Total business-type activities 1,579,129,253 1,447,337,059	37,059 32,405,323	95,431,320		(3,955,551)	(3,955,551)	•		•		

Clark County, Nevada Statement of Activities For the Fiscal Year Ended June 30, 2020

(Continued)

\$ 637,665,505	\$ 28,271,627	\$ 1,172,756,714	\$ 108,039,965	\$ (343,338,938)	\$ 9,539,560,459	\$ 3,149,717,045	\$ 6,389,843,414			bu	Net position - ending
372,631,507	29,192,764	1,118,543,911	135,262,690	(344,029,191)	9,163,866,469	3,020,565,799	6,143,300,670			nning	Net position - beginning
~	(921,137)	54,212,803	(27,222,725)	690,253	375,693,990	129,151,246	246,542,744			Change in net position	Change
	72,882	23,074,483	409,883,677	116,924,316	2,386,433,924	133,106,797	2,253,327,127		insfers	Total general revenues and transfers	Total ge
		•	•	•	'	57,914,419	(57,914,419)				Transfers
7,288,958	8,872	20,939,787	19,121,222	10,566,412	190,207,505	54,734,615	135,472,890				Interest income
		•			2,865,404	290,366	2,575,038			Gain on sale of capital assets	Gain on sale o
	11,602	2,134,696	6,295,182	101,468	54,171,706		54,171,706				Other
. 36,872,823			•	•	48,887,028		48,887,028				Room tax
	'		'		67,287,308	•	67,287,308			orivilege tax	Motor vehicle privilege tax
	'		171,957,268		140,497,011	•	140,497,011				Fuel taxes
	'				97,006,140		97,006,140				Franchise fees
	42,062		212,510,005	106,256,436	434,221,338	20,167,397	414,053,941			tax	Sales and use tax
	10,346		•	•	600,014,486	•	600,014,486			ed tax	Consolidated tax
									:sen	Unrestricted intergovernmental revenues:	Unrestricted in
					751,275,998		751,275,998			es	Ad valorem taxes
											General revenues:
ŝ	\$ (994,019)	\$ 31,138,320	\$ (437,106,402)	\$ (116,234,063)				\$ 322,953,374	\$ 52,300,545	\$ 442,197,482	\$ 1,119,775,348
) 220.872.217	(994,019) -	,						890,857 250.506.650		3,995,263 -	5,880,139 29.634.433
		31,138,320						40,927,158		373,666,584	383,455,422
			(437,106,402)	,				29,289,573	52,300,545	64,535,635	583,232,155
¢	۰ ج	۔ چ	۔ ج	\$ (116,234,063)				\$ 1,339,136	•	' ج	\$ 117,573,199
Clark County Stadium Authority	Other Water Districts	Las Vegas Valley Water District	Commission of Southern Nevada	Control District	Total	Business-type Activities	Governmental Activities	Capital Grants and Contributions	Operating Grants and Contributions	Charges for Services	Expenses
			Regional								
		Component Units			-	Primary Government			Program Revenues		

FUND FINANCIAL STATEMENTS

	C	General Fund	Metr	Las Vegas opolitan Police Department	(Other Governmental Funds	(Total Governmental Funds
Assets								
Cash and investments:								
In custody of the County Treasurer	\$	727,323,566	\$	54,650,355	\$	2,158,176,977	\$	2,940,150,898
In custody of other officials		3,228,965		240,700		1,179,993		4,649,658
With fiscal agent		-		-		342,025,737		342,025,737
Accounts receivable		18,565,593		4,797		2,077,880		20,648,270
Interest receivable		2,580,501		196,215		7,669,847		10,446,563
Taxes receivable, delinquent		9,539,542		2,373,135		2,130,548		14,043,225
Penalties receivable on delinquent taxes		14,453,672		-		-		14,453,672
Special assessments receivable		-		-		116,679,856		116,679,856
Due from other funds		19,037,445		4,276,083		174,623,868		197,937,396
Due from other governmental units		150,275,849		15,302		124,632,310		274,923,461
Prepaid items		-		388,143		11,065		399,208
Total assets	\$	945,005,133	\$	62,144,730	\$	2,929,208,081	\$	3,936,357,944
Liabilities								
Accounts payable	\$	45,919,392	\$	3,928,860	\$	118,635,580	\$	168,483,832
Accrued payroll		28,168,739		21,699,112		11,885,984		61,753,835
Due to other funds		155,000,733		399,146		60,774,865		216,174,744
Due to other governmental units		76,801,658		122,059		56,149,633		133,073,350
Unearned revenue and other liabilities		1,583,322		4,767,089		294,227,761		300,578,172
Total liabilities		307,473,844		30,916,266		541,673,823		880,063,933
Deferred Inflows of Resources								
Unavailable grant revenue		39,712		-		6,360,948		6,400,660
Unavailable property taxes		21,615,256		2,024,365		1,847,388		25,487,009
Unavailable special assessments		-		-		116,600,422		116,600,422
Unavailable other revenue		599,206		-		-		599,206
Total deferred inflows of resources		22,254,174		2,024,365		124,808,758		149,087,297
Fund Balances								
Nonspendable		-		388,143		11,065		399,208
Restricted		102,683,578		-		1,274,175,842		1,376,859,420
Committed		4,212,876		-		28,229,652		32,442,528
Assigned		209,990,751		28,815,956		960,308,941		1,199,115,648
Unassigned		298,389,910		-		-		298,389,910
Total fund balances		615,277,115		29,204,099		2,262,725,500		2,907,206,714
Total liabilities, deferred inflows of resources and fund balances	\$	945,005,133	\$	62,144,730	\$	2,929,208,081	\$	3,936,357,944
		, ,		, ,			_	. , ,

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

Fund balances - governmental funds		\$ 2,907,206,714
Capital assets used in governmental activities are not financial resources and are therefore not reported in the governmental funds:		
Governmental capital assets	\$ 11,331,914,068	
Less accumulated depreciation	(4,528,609,138)	6,803,304,930
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	(2,060,377,980)	
Deferred outflows of resources - bond refunding	23,639,962	
Deferred inflows of resources - bond refunding	(1,890,906)	
Capital leases	(2,385,548)	
Presumptive liability, workers compensation	(11,623,431)	
OPEB liability	(448,181,982)	
Net pension liability	(2,178,327,882)	
Compensated absences	(243,775,892)	(4,922,923,659)
Accrued interest payable		(10,283,891)
Deferred outflows and inflows of resources related to OPEB are applicable to future periods and, therefore are not reported in governmental funds		(203,607,752)
Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore are not reported in governmental funds		203,481,032
Deferred inflows of resources representing amounts that were not available to fund current expenditures and therefore are not reported in governmental funds		149,087,297
Long-term receivables not recorded in governmental funds:		
Bond bank receivable from Southern Nevada Water Authority	892,053,958	
LVMPD net pension liability receivable from City of Las Vegas	362,458,822	
LVMPD OPEB receivable from City of Las Vegas	19,495,538	1,274,008,318
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.		188,340,277
Internal balances that are receivable from business-type activities		1,230,148
Net position of governmental activities		<u>\$ 6,389,843,414</u>

Clark County, Nevada Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances For the Fiscal Year Ended June 30, 2020

Devenue	General Fund	Las Vegas Metropolitan Police Department	Other Governmental Funds	Total Governmental Funds
Revenues	* 500 405 700	* 117 000000	* *** **	*
Taxes	\$ 539,495,762	\$ 147,929,322	\$ 116,497,442	\$ 803,922,526
Special assessments	-	-	22,108,823	22,108,823
Licenses and permits	285,007,536	-	25,074,579	310,082,115
Intergovernmental revenue:	500 047 400		0 107 050	000 014 400
Consolidated tax	590,847,128	-	9,167,358	600,014,486
Other	395,703,917	156,836,521	691,305,021	1,243,845,459
Charges for services	105,483,206	44,935,813	60,260,982	210,680,001
Fines and forfeitures	18,717,313	-	2,858,759	21,576,072
Interest	28,073,378	2,292,965	91,855,884	122,222,227
Other	24,267,714	3,356,160	36,121,135	63,745,009
Total revenues	1,987,595,955	355,350,781	1,055,249,983	3,398,196,719
Expenditures				
Current				
General government	139,676,059	-	14,160,820	153,836,879
Judicial	171,132,208	-	59,639,233	230,771,441
Public safety	501,671,661	613,384,219	372,052,400	1,487,108,280
Public works	331,693,764	-	58,457,111	390,150,875
Health	8,993,445	-	13,343,344	22,336,789
Welfare	68,784,400	-	124,943,617	193,728,017
Culture and recreation	10,378,858	-	7,750,672	18,129,530
Community support	-	-	24,021,770	24,021,770
Other general expenditures	128,543,944	-	-	128,543,944
Capital outlay	13,637,422	5,608,588	443,280,644	462,526,654
Debt service				
Principal	-	-	122,235,960	122,235,960
Interest	-	-	87,725,841	87,725,841
Bond issuance costs	-	-	2,102,104	2,102,104
Total expenditures	1,374,511,761	618,992,807	1,329,713,516	3,323,218,084
Excess (deficiency) of revenues over				
(under) expenditures	613,084,194	(263,642,026)	(274,463,533)	74,978,635
Other Financing Sources (Uses)				
Transfers from other funds	423,556	283,067,329	484,449,814	767,940,699
Transfers to other funds	(549,245,994)	(2,649,689)	(279,009,435)	(830,905,118)
Bonds and loans issued	-	-	80,000,000	80,000,000
Refunding bonds issued	-	-	275,580,000	275,580,000
Premium on bonds issued	-	-	63,150,980	63,150,980
Payment to escrow agent	-	-	(323,497,956)	(323,497,956)
Total other financing sources (uses)	(548,822,438)	280,417,640	300,673,403	32,268,605
Net change in fund balances	64,261,756	16,775,614	26,209,870	107,247,240
Fund Balance				
Beginning of year	551,015,359	12,428,485	2,236,515,630	2,799,959,474
End of year	\$ 615,277,115	\$ 29,204,099	\$ 2,262,725,500	\$ 2,907,206,714
-	, ,		. ,,,	. ,,

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

Net change in fund balances - governmental funds		\$	107,247,240
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	\$ 462,526,654		
Less amounts not capitalized	(48,622,177)		
Capitalized expenditures	413,904,477		
Less current year depreciation	(313,765,865)		100,138,612
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	143,717,600		
Loss on sale of capital assets	(5,157,540)		
Change in deferred inflows-unavailable revenue	(9,928,791)		
Bond bank operating contribution	(76,161,021)		52,470,248
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 and loans issued	(355,580,000)		
Bond premiums and discounts	(63,150,980)		
Accrued interest	4,264,975		
Amortized bond premiums and discounts	16,923,638		
Principal payments	122,235,960		
Payment to escrow agent	323,497,956		48,191,549
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	(11,360,905)		
OPEB contributions and OPEB expenses	(3,035,801)		
Pension contributions and pension expenses	(61,038,939)		
Amortization of deferred gains/losses on refunding	(4,612,764)		(80,048,409)
Increase in long-term presumptive liability, workers compensation			(11,623,431)
Increase in long-term LVMPD net pension liability receivable due from the City of Las Vegas.			6,760,365
Decrease in long-term LVMPD OPEB receivable due from the City of Las Vegas.			(224,662)
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.			26,658,365
Decrease to internal balances that are receivable from business-type activities.			<u>(3,027,133)</u>
Change in net position of governmental activities		0	<u>246,542,744</u>

		Business-Type Activit	ties - Enterprise Funds	6
	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	\$ 259,773,383	\$-	\$ 462,069,968	\$ 88,926,704
In custody of other officials	17,200	14,172,638	372,600	39,776
Investments in custody of other officials	-	491,881,993	-	-
Accounts receivable	156,541,370	5,588,158	40,290,350	265,076
Interest receivable	-	2,191,819	1,612,327	315,480
Due from other funds	9,000,000	-	7,362,023	659,265
Due from other governmental units	-	-	-	720
Inventories	14,983,261	2,949,472	10,613,714	265,705
Prepaid items and other current assets	10,240,078	1,980,958	1,181,418	15,000
Total unrestricted current assets	450,555,292	518,765,038	523,502,400	90,487,726
Restricted current assets				
Cash and cash equivalents				
In custody of the County Treasurer	5,711,222	29,586,088	-	-
With fiscal agent	-	-	103,425,785	-
Investments with fiscal agent	-	-	79,777,539	-
Accounts receivable	277,522	2,982,550	1,529,245	-
Interest receivable	-	-	2,233,905	-
Due from other governmental units	-		33,268,647	-
Total restricted current assets	5,988,744	32,568,638	220,235,121	-
Total current assets	456,544,036	551,333,676	743,737,521	90,487,726
Noncurrent assets				
Cash and cash equivalents				
In custody of the County Treasurer,			005 005 044	
restricted	-		225,085,941	-
With fiscal agent, restricted	-	-	190,218,967	-
Investments with fiscal agent, restricted	-	-	58,054,303	-
Derivative instruments - interest rate swaps	-	-	1,919,907	-
Unearned charges and other assets	85,156	13,505,105	184,765	-
Capital assets	E22 086 E07	2 170 250 250	7 100 706 005	E7 200 000
Property and equipment Accumulated depreciation	522,986,507 (319,077,144)	3,179,350,359 (1,273,995,984)	7,102,796,005 (2,907,661,815)	57,389,866 (22,988,453)
	(319,077,144)	(1,273,995,964)	(2,907,001,013)	(22,900,433)
Total capital assets, net of accumulated depreciation	203,909,363	1,905,354,375	4,195,134,190	34,401,413
Total noncurrent assets	203,909,503	1,918,859,480	4,670,598,073	34,401,413
Total assets	660,538,555	2,470,193,156	5,414,335,594	124,889,139
10101 055015	000,358,355	2,470,195,150	5,414,555,554	124,009,139
Deferred Outflows of Resources				
Losses on bond refundings and on imputed				
debt	164,134	35,906,858	24,159,036	-
Hedging derivative instruments	-	-	13,105,905	-
Related to OPEB	15,290,042	2,274,864	16,126,015	-
Related to pensions	109,629,359	10,840,514	29,114,066	5,739,472
Total deferred outflows of resources	125,083,535	49,022,236	82,505,022	5,739,472
	0,000,000	.3,022,200	02,000,022	5,755,172

		Business-Type Activi	ties - Enterprise Funds	3
		Water		
	University Medical Center	Reclamation	Department of Aviation	Other Enterprise Funds
Liabilities				
Current liabilities (payable from current assets)				
Accounts payable	62,266,068	12,068,770	14,979,482	919,132
Accrued expenses	31,555,650	2,356,799	5,588,342	1,307,458
Due to other funds	11,565,367	-	3,397,906	51,441
Current portion of long-term liabilities	32,264,881	998,678	15,394,422	3,340,119
Unearned revenue	-	-	2,904,774	16,345,901
Deposits and other current liabilities	-	4,604,268	-	3,052,554
Total current liabilities (payable from				
current assets)	137,651,966	20,028,515	42,264,926	25,016,605
Current liabilities (payable from restricted assets)				
Current maturities of long-term debt	-	16,476,759	174,380,000	-
Accounts payable and other current				
liabilities	-	518,969	3,551,100	-
Accrued interest	-	8,057,210	76,532,677	-
Total current liabilities (payable from				
restricted assets)		25,052,938	254,463,777	
Total current liabilities	137,651,966	45,081,453	296,728,703	25,016,605
Noncurrent liabilities				
Compensated absences	-	6,161,289	3,214,503	1,199,929
Claims and judgements	8,607,518	-	-	-
Due to other governmental units	102,192,749	-	-	-
Derivative instruments - interest rate swaps	-	-	72,800,617	-
Long-term debt, less current maturities	19,105,000	438,825,449	3,289,830,254	-
Other post-employment benefits	173,486,144	21,992,376	39,871,880	-
Net pension liability	521,536,183	58,295,035	178,360,347	34,846,484
Unearned revenue and other non-current				
liabilities			1,380,051	
Total noncurrent liabilities	824,927,594	525,274,149	3,585,457,652	36,046,413
Total liabilities	962,579,560	570,355,602	3,882,186,355	61,063,018
Deferred Inflows of Resources				
Unamortized gain on bond refunding	-	-	11,082,020	-
Hedging derivative instruments	-	-	1,204,978	-
Related to OPEB	143,015,657	21,365,361	58,644,021	-
Related to pensions	45,037,430	5,255,806	16,371,239	3,198,469
Total deferred inflows of resources	188,053,087	26,621,167	87,302,258	3,198,469
Net Position				
Net investment in capital assets	271,383,542	1,477,040,054	937,167,152	34,401,413
Restricted for				
Capital projects	-	2,535,074	75,941,685	-
Debt service	-	21,528,878	279,633,829	-
Hospital and administrative programs	3,508,180	-	-	-
Donations, various programs	28,993	-	-	-
Research programs	450,521	-	-	-
Educational programs	1,303,207	-	-	-
Passenger Facility Charge	-	-	65,761,509	-
Unrestricted	(641,685,000)	421,134,617	168,847,828	\$ 66 267 124
Total net position	\$ (365,010,557)	\$ 1,922,238,623	\$ 1,527,352,003	\$ 66,367,124

	Total Enterprise Funds	Governmental Activities - Internal Service Funds
Assets		
Unrestricted current assets		
Cash and cash equivalents		
In custody of the County Treasurer	\$ 810,770,055	\$ 336,146,070
In custody of other officials	14,602,214	10,000
Investments in custody of other officials	491,881,993	-
Accounts receivable	202,684,954	2,155,383
Interest receivable	4,119,626	1,191,896
Due from other funds	17,021,288	16,304,503
Due from other governmental units	720	2,704,980
Inventories	28,812,152	399,974
Prepaid items and other current assets	13,417,454	709,747
Total unrestricted current assets	1,583,310,456	359,622,553
Restricted current assets		
Cash and cash equivalents		
In custody of the County Treasurer	35,297,310	-
With fiscal agent	103,425,785	-
Investments with fiscal agent	79,777,539	-
Accounts receivable	4,789,317	-
Interest receivable	2,233,905	-
Due from other governmental units	33,268,647	-
Total restricted current assets	258,792,503	-
Total current assets	1,842,102,959	359,622,553
Noncurrent assets	.,,,	
Cash and cash equivalents		
In custody of the County Treasurer, restricted	225 085 041	
	225,085,941	-
With fiscal agent, restricted	190,218,967	-
Investments with fiscal agent, restricted	58,054,303	-
Derivative instruments - interest rate swaps	1,919,907	-
Unearned charges and other assets	13,775,026	200,000
Capital assets		04 000 507
Property and equipment	10,862,522,737	21,290,507
Accumulated depreciation	(4,523,723,396)	(9,479,466)
Total capital assets, net of accumulated	0 000 700 044	
depreciation	6,338,799,341	11,811,041
Total noncurrent assets	6,827,853,485	12,011,041
Total assets	8,669,956,444	371,633,594
Deferred Outflows of Resources		
Losses on bond refundings and on imputed		
debt	60,230,028	-
Hedging derivative instruments	13,105,905	-
Related to OPEB	33,690,921	-
Related to pensions	155,323,411	-
Total deferred outflows of resources	262,350,265	-

	Total Enterprise Funds	Governmental Activities - Internal Service Funds
Liabilities		
Current liabilities (payable from current assets)		
Accounts payable	90,233,452	2,962,615
Accrued expenses	40,808,249	1,692,247
Due to other funds	15,014,714	73,729
Current portion of long-term liabilities	51,998,100	58,966,507
Unearned revenue	19,250,675	-
Deposits and other current liabilities	7,656,822	14,960
Total current liabilities (payable from current assets)	224,962,012	63,710,058
Current liabilities (payable from restricted assets)		
Current maturities of long-term debt	190,856,759	-
Accounts payable and other current liabilities	4,070,069	-
Accrued interest	84,589,887	_
Total current liabilities (payable from	01,000,007	
restricted assets)	279,516,715	-
Total current liabilities	504,478,727	63,710,058
Noncurrent liabilities	001,170,727	
Compensated absences	10,575,721	2,567,523
Claims and judgements	8,607,518	117,015,736
Due to other governmental units	102,192,749	-
Derivative instruments- interest rate swaps	72,800,617	-
Long-term debt, less current maturities	3,747,760,703	-
Other post-employment benefits	235,350,400	-
Net pension liability	793,038,049	-
Unearned revenue and other non-current liabilities	1,380,051	
Total noncurrent liabilities	4,971,705,808	119,583,259
Total liabilities	5,476,184,535	183,293,317
Deferred Inflows of Resources		
Unamortized gain on bond refunding	11,082,020	-
Hedging derivative instruments	1,204,978	-
Related to OPEB	223,025,039	-
Related to pensions	69,862,944	-
Total deferred inflows of resources	305,174,981	-
Net Position		
Net investment in capital assets	2,719,992,161	11,811,041
Restricted for		
Capital projects	78,476,759	-
Debt service	301,162,707	-
Hospital and administrative programs	3,508,180	-
Donations, various programs	28,993	-
Research programs	450,521	-
Educational programs	1,303,207	-
Passenger Facility Charge	65,761,509	-
Unrestricted	(19,736,844)	176,529,236
Total net position	3,150,947,193	\$ 188,340,277
Adjustment to reflect the consolidation of internal service fund activities related to enterprise funds	(1.230.148)	

service fund activities related to enterprise funds(1,230,148)Net position of business-type of activities\$ 3,149,717,045

(Continued)

		Business-Type Activit	ies - Enterprise Funds	3
	University Medical Center	Water Reclamation District	Department of Aviation	Other Enterprise Funds
Operating Revenues				
Charges for services				
Sewer services and operations	\$ -	\$ 160,855,655	\$ -	\$-
Services to patients	559,355,992	-	-	-
Landing and other airport fees	-	-	43,379,210	-
Building and land rental	-	-	333,284,870	-
Concession fees	-	-	92,564,419	-
Constable fees	-	-	-	3,374,501
Building fees and permits	-	-	-	41,623,769
Recreation fees	-	-	-	11,225,161
Parking fees	-	-	-	336,791
Insurance	-	-	-	-
Other	41,113,947	-	-	1,000,000
Other operating revenues	-	191,168	28,606,215	294,752
Total operating revenues	600,469,939	161,046,823	497,834,714	57,854,974
Operating Expenses				
Salaries and benefits	-	41,971,025	151,419,586	39,600,048
General and administrative	227,053,244	-	67,154,041	-
Other professional services	479,762,765	7,878,695	-	-
Operating and maintenance	-	32,261,820	67,668,155	14,631,620
Depreciation	22,661,969	97,699,050	190,649,100	1,654,558
Total operating expenses	729,477,978	179,810,590	476,890,882	55,886,226
Operating income (loss)	(129,008,039)	(18,763,767)	20,943,832	1,968,748
Nonoperating Revenues (Expenses)				
Interest income	10,261,725	27,266,630	13,772,908	3,433,352
Interest expense	(997,274)	(16,140,419)	(122,953,017)	-
Gain (loss) on sale or abandonment		. ,		
of property and equipment	-	-	76,214	214,152
Sales and use tax	-	20,167,397	-	-
Other	32,405,323	150,462	129,980,147	
Total nonoperating revenues (expenses)	41,669,774	31,444,070	20,876,252	3,647,504
Income (loss) before capital	(07.000.005)	10,000,000	44 000 004	5 010 050
contributions and transfers	(87,338,265)	12,680,303	41,820,084	5,616,252
Capital contributions	-	72,401,327	23,029,993	-
Transfers from other funds	40,000,000	-	15,964,419	1,950,000
Transfers to other funds	-		-	
Change in net position	(47,338,265)	85,081,630	80,814,496	7,566,252
Net Position				
Beginning of year	(317,672,292)	1,837,156,993	1,446,537,507	58,800,872
End of year	\$ (365,010,557)	\$ 1,922,238,623	\$ 1,527,352,003	\$ 66,367,124

	Total Enterprise Funds	Governmental Activities - Internal Service Funds
Operating Revenues		
Charges for services		
Sewer services and operations	\$ 160,855,655	\$-
Services to patients	559,355,992	-
Landing and other airport fees	43,379,210	-
Building and land rental	333,284,870	-
Concession fees	92,564,419	-
Constable fees	3,374,501	-
Building fees and permits	41,623,769	-
Recreation fees	11,225,161	-
Parking fees	336,791	138,839
Insurance	-	161,096,992
Other	42,113,947	100,289,077
Other operating revenues	29,092,135	19,286,854
Total operating revenues	1,317,206,450	280,811,762
Operating Expenses		
Salaries and benefits	232,990,659	47,228,205
General and administrative	294,207,285	
Other professional services	487,641,460	-
Operating and maintenance	114,561,595	224,513,727
Depreciation	312,664,677	678,574
Total operating expenses	1,442,065,676	272,420,506
Operating income (loss)	(124,859,226)	8,391,256
Nonoperating Revenues (Expenses)		
Interest income	54,734,615	13,250,664
Interest expense	(140,090,710)	-
Gain (loss) on sale or abandonment	(1.10,000,7.10)	
of property and equipment	290,366	(33,555)
Sales and use tax	20,167,397	(00,000)
Other	162,535,932	-
Total nonoperating revenues (expenses)	97,637,600	13,217,109
Income (loss) before capital contributions and transfers	(27 221 626)	21 609 265
	(27,221,626)	21,608,365
Capital contributions Transfers from other funds	95,431,320	- 5 050 000
Transfers to other funds	57,914,419	5,050,000
Change in net position	126,124,113	26,658,365
Net Position		
Beginning of year		161,681,912
End of year		\$ 188,340,277
Adjustment to reflect the consolidation of internal		
service fund activities related to enterprise funds	3,027,133	
Change in net position of business-type activities	\$ 129,151,246	

(Continued)

		Business-Type Activi	ities - Enterprise Funds	
	University Medical Center	Water Reclamation District	Department of Aviation	Other Enterprise Funds
Cash Flows From Operating Activities:	* 010 000 771	* 450,000,750	• 407.040.405	* 50.047.000
Cash received from customers	\$ 613,288,771	\$ 158,662,759	\$ 497,618,485	\$ 58,247,802
Cash paid for employees and for benefits Cash paid for services and supplies	(413,090,695)	(40,561,230)	(151,794,355)	(38,012,798) (15,021,706)
Other operating receipts	(279,324,105)	(40,519,981)	(133,938,330)	(15,021,708) 294,752
Other operating receipts	41,111,447	-		294,752
Net cash provided by operating activities	(38,014,582)	77,581,548	211,885,800	5,508,050
Cash Flows From Noncapital Financing Activities:				
Federal and state grants	32,405,323	-	-	-
Transfers from other funds	62,000,000	-	12,025,679	1,950,000
Transfers to other funds	-	-	-	-
Repayment of interfund advances		1,259,715		
Net cash provided (used) by noncapital				
financing activities	94,405,323	1,259,715	12,025,679	1,950,000
Cash Flows From Capital and Related Financing A	ctivities:			
Cash provided by contributed capital	-	24,942,387	-	-
Federal and state grants	-	-	50,073,766	-
Collateralized agreements with swap counterparties	-	-	(10,011,000)	-
Acquisition, construction, or improvement of				
capital assets	(18,073,512)	(62,780,703)	(78,720,624)	(2,285,291)
Bond refunding payments	-	-	(79,363,047)	-
Build America Bond subsidy	-	-	14,055,787	-
Cash used for debt service:				
Principal	(6,226,000)	(15,762,761)	(232,295,726)	-
Interest	(906,270)	(16,490,393)	(166,957,232)	-
Proceeds from the sale of capital assets	-	-	431,000	238,260
Proceeds from customer assessments	-	-	81,762,957	-
Sales tax apportionment	-	20,390,240	-	-
Cash provided by other capital			-	
Net cash used by capital and related financing activities	(25,205,782)	(49,701,230)	(421,024,119)	(2,047,031)
Cash Flows From Investing Activities:				
Purchase of investments	-	(375,624,202)	(289,765,000)	-
Proceeds from maturities of investments	-	337,099,704	354,687,000	-
Interest income	10,261,725	11,327,696	40,134,243	3,563,193
Net cash provided by investing activities	10,261,725	(27,196,802)	105,056,243	3,563,193
Net increase (decrease) in cash and cash equivalents	41,446,684	1,943,231	(92,056,397)	8,974,212
Cash and Cash Equivalents:				
Beginning of year	224,055,121	41,815,495	1,073,229,658	79,992,268
End of year:	·	· · · ·	· · · ·	<u> </u>
Unrestricted	259,790,583	14,172,638	462,442,568	88,966,480
Restricted	5,711,222	29,586,088	518,730,693	
Total cash and cash equivalents at end of year	\$ 265,501,805	\$ 43,758,726	\$ 981,173,261	\$ 88,966,480
	,	, ,	, ., ,.	,, ,

	Total Enterprise Funds	Governmental Activities - Internal Service Funds
Cash Flows From Operating Activities:		
Cash received from customers	\$ 1,327,817,817	\$ 267,672,144
Cash paid for employees and for benefits	(643,459,078)	(47,137,901)
Cash paid for services and supplies	(468,804,122)	(224,897,063)
Other operating receipts	41,406,199	13,680,991
Net cash provided by operating activities	256,960,816	9,318,171
Cash Flows From Noncapital Financing Activities:		
Federal and state grants	32,405,323	-
Transfers from other funds	75,975,679	5,050,000
Transfers to other funds	-	-
Repayment of interfund advances	1,259,715	-
Net cash provided (used) by noncapital		
financing activities	109,640,717	5,050,000
Cash Flows From Capital and Related Financing A	Activities:	
Cash provided by contributed capital	24,942,387	-
Federal and state grants	50,073,766	-
Collateralized agreements with swap	00,070,700	
counterparties	(10,011,000)	-
Acquisition, construction, or improvement of	(101 000 100)	(5 744 404)
capital assets	(161,860,130)	(5,741,161)
Bond refunding payments	(79,363,047)	-
Build America Bond subsidy	14,055,787	-
Cash used for debt service:		
Principal	(254,284,487)	-
Interest	(184,353,895)	-
Proceeds from the sale of capital assets	669,260	8,659
Proceeds from customer assessments	81,762,957	-
Sales tax apportionment	20,390,240	-
Cash provided by other capital		
Net cash used by capital and related		
financing activities	(497,978,162)	(5,732,502)
Cash Flows From Investing Activities:		
Purchase of investments	(665,389,202)	-
Proceeds from maturities of investments	691,786,704	-
Interest income	65,286,857	13,775,469
Net cash provided by investing activities	91,684,359	13,775,469
Net increase (decrease) in cash and cash		
equivalents	(39,692,270)	22,411,138
	(,,,,,,,,,,,,,	, ,
Cash and Cash Equivalents:	1 410 000 540	010 744 000
Beginning of year	1,419,092,542	313,744,932
End of year:	005 050 005	000 450 050
Unrestricted	825,372,269	336,156,070
Restricted	554,028,003	-
Total cash and cash equivalents at end		
of year	\$ 1,379,400,272	\$ 336,156,070

			Busir	ness-Type Activit	ies - I	Enterprise Funds		
	Un	iversity Medical Center	F	Water Reclamation District	0	Department of Aviation	Oth	er Enterprise Funds
Reconciliation of operating income (loss) to net cash flows from operating activities:								
Operating income (loss)	\$	(129,008,040)	\$	(18,763,767)	\$	20,943,832	\$	1,968,748
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:								
Depreciation and amortization		22,661,969		97,699,050		190,649,100		1,654,558
Provision for doubtful accounts		61,167,854		-		-		-
(Increase) decrease in:								
Accounts receivable		(78,229,620)		(2,384,065)		1,418,226		151,009
Due from other funds		-		-		1,440,044		(600,036)
Due from other governmental units		-		-		-		878
Inventory		(2,506,962)		(425,298)		1,430,738		(167,749)
Prepaid expense		(6,333,585)		(110,646)		(413,914)		-
Other non-current assets		-		-		-		-
Deferred outflows of resources		(9,157,739)		(767,180) (340,672)		1,254,684		(148,122) 138,970
Accounts payable Accrued expenses		10,882,608 550,606		(340,672) 163.657		508,907 (1,945,900)		(258,620)
Due to other funds		3,074,788		103,037		(1,945,900) (2,660,770)		(361,133)
Current portion of long-term liabilities		4,893,204		- (54,193)		548,489		(106,706)
Post-employment benefits		17,572,054		2,181,146		(11,134,042)		(100,700)
Unearned revenue		-		-		(1,025,344)		(618,138)
Deposits and other current liabilities		-		333,492		(20,992)		1,134,623
Compensated absences		-		869,998		2,939,516		503,329
Claims and judgements		534,393		-		-		-
Due to other governmental units		59,607,818		-		-		-
Net pension liability		8,585,167		(631,402)		1,779,390		1,316,593
Deferred inflows of resources		(2,309,097)		(188,572)		6,173,836		899,846
Net cash provided by								
operating activities	\$	(38,014,582)	\$	77,581,548	\$	211,885,800	\$	5,508,050
Noncash Investing, Capital and Financing Activities	+		¢		<i>~</i>		•	
Contributed assets	\$	-	\$	47,458,939	\$	-	\$	-
Capital asset additions with outstanding accounts						3 717 705		
payable Change in fair value of investments		-		- 20,368,268		3,717,795		-
Refunding bonds proceeds deposited in escrow		-		20,308,208		- 1,283,211,010		-
Gain (loss) investment income other investments		-		-		18,488,416		-
Gain (loss) investments derivative instruments		-		-		(21,513,245)		-
						(_1,010,210)		

	T	otal Enterprise Funds	overnmental Activities - ernal Service Funds
Reconciliation of operating income (loss) to net cash flows from operating activities:			
Operating income (loss)	\$	(124,859,227)	\$ 8,391,256
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:			
Depreciation and amortization		312,664,677	678,574
Provision for doubtful accounts		61,167,854	-
(Increase) decrease in:			
Accounts receivable		(79,044,450)	(1,014,856)
Due from other funds		840,008 878	5,190,815
Due from other governmental units Inventory		(1,669,271)	(41,779) (6,808)
Prepaid expense		(6,858,145)	2,477
Other non-current assets		(0,000,140)	2,477
Deferred outflows of resources		(8,818,357)	-
Accounts payable		11,189,813	(1,118,312)
Accrued payroll and benefits		(1,490,257)	164,512
Due to other funds		52,885	(153,089)
Current portion of long-term liabilities		5,280,794	(6,754,828)
Post-employment benefits		8,619,158	-
Unearned revenue		(1,643,482)	-
Deposits and other current liabilities		1,447,123	-
Compensated absences		4,312,843	688,129
Claims and judgements		534,393	3,292,080
Due to other governmental units Net pension liability		59,607,818 11,049,748	-
Deferred inflows of resources		4,576,013	_
Net cash provided by		1,070,010	
operating activities	\$	256,960,816	\$ 9,318,171
Noncash Investing, Capital and Financing Activities			
Contributed assets	\$	47,458,939	\$ -
Capital asset additions with outstanding			
accounts payable		3,717,795	-
Change in fair value of investments		20,368,268	-
Gain (loss) investment income		18,488,416	-

	Employee and Pensi Fun	on Trust	Inve	estment Trust Funds	A	gency Funds
Assets						
Cash and investments						
In custody of the County Treasurer	\$ 1,5	548,363	\$	31,747,692	\$	98,642,780
In custody of other officials		-		89,000		48,536,076
With fiscal agent:		-		-		6,759,862
Money market funds	7,2	268,183		-		-
Insurance account and contracts	4,0	073,028		-		-
Domestic equity funds	284,6	674,134		-		-
Domestic bond funds	151,2	283,207		-		-
International equity fund	73,3	367,055		-		-
Global REIT	42,3	303,251		-		-
Nevada Retirement Benefits Investment Trust	18,2	249,185		-		-
Accounts receivable		-		-		1,215
Interest receivable		78,896		112,574		349,514
Taxes receivable, delinguent		-		-		24,607,542
Due from other governmental units		-		-		1,200,388
Total assets	582,8	345,302		31,949,266		180,097,377
Liabilities						
Accounts payable		152,592		-		-
Accrued expenses		243,192		-		-
Amounts held for others		-		-		180,097,377
Total liabilities	3	395,784				180,097,377
Net Position						
Restricted for pension and other employee benefits	582,4	149,518		-		-
Held in trust for pool participants		-		31,949,266		-
Total Net Position	\$ 582,4	149,518	\$	31,949,266	\$	-

Clark County, Nevada Statement of Changes in Net Position - Fiduciary Funds For the Fiscal Year Ended June 30, 2020

	nployee Benefit d Pension Trust Funds	Inv	vestment Trust Funds
Additions	 		
Contributions			
Contributions from employer	\$ 45,000,000	\$	-
Contributions from employees	612,351		-
Contributions to investment trust funds	 -		85,408,175
Total contributions	 45,612,351		85,408,175
Investment earnings			
Interest	753,023		842,277
Net increase in fair value			
of investments	 23,550,403		619,999
Total investment earnings	24,303,426		1,462,276
Less investment expense	 (340,068)		-
Net investment earnings	 23,963,358		1,462,276
Total additions	 69,575,709		86,870,451
Deductions			
General and administrative	360,572		-
Benefit payments	22,507,486		-
Distributions from investment trust funds	 -		86,513,171
Total deductions	 22,868,058		86,513,171
Change in net position	46,707,651		357,280
Net Position			
Beginning of year	 535,741,867		31,591,986
End of year	\$ 582,449,518	\$	31,949,266

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 Board of County Commissioners, one member is appointed by the President of the University of Nevada, Las Vegas, and two members are 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 exclusion of these units would render the financial statements of the exclusion of these units would render the financial statements of the exclusion of these units would render the financial statements of 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 and internal service funds and internal service 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, 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, and Perkins Field in Overton, Nevada.

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 and Other Employee Benefits trust funds. 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 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

Cash and Investments

Cash and cash equivalents include cash in bank, cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

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 at 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 cost, determined by first-in, first-out method, for materials and supplies, and at the lower of cost, determined by first-in, first-out method, or market for inventories held for resale. 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. Effective July 1, 2018, the County adopted GASB Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*, and no longer capitalizes interest costs. Interest incurred during the construction phase of capital assets of business-type activities, prior to July 1, 2018, was 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:

Assets	Years
Buildings	20-50
Improvements other than buildings	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, changes in assumptions, and changes in proportionate share of collective net pension liability since the prior measurement date. The OPEB related deferred outflows resulted from OPEB related contributions and benefit payments made subsequent to the measurement date, but before the end of the fiscal year, difference between expected and actual experience, change in assumptions, and net difference between projected and actual investment earnings.

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 net difference between projected and actual investment earnings, difference between projected and actual experience, and changes in proportionate share of collective net pension liability since the prior measurement date. The OPEB related amounts resulted from difference between expected and actual experience, change in assumptions, and net difference between projected and actual experience because the earnings. The Personal Seat Licenses (PSL) amount pertains to the sale of future revenues that are deferred because the earnings process is not complete. 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 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 longterm 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.

Postemployment Benefits Other Than Pensions (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Clark County Self-Funded (CCSF) OPEB Trust and Las Vegas Metropolitan Police Department (LVMPD) OPEB Trust and additions to/deductions from CCSF OPEB and LVMPD OPEB Trusts' fiduciary net position have been determined on the same basis as they are reported by the CCSF OPEB Trust and LVMPD OPEB Trust. For this purpose, CCSF OPEB Trust and LVMPD OPEB Trust recognize benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value.

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

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.
- 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 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. The issuance of GASB Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, changed the effective date from fiscal years beginning after December 15, 2018 to fiscal years beginning after December 15, 2019.

Accounting Pronouncements (Continued)

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 lesse 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. The issuance of GASB Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, changed the effective date from fiscal years beginning after June 15, 2021.

In August 2018, the GASB issued Statement No. 90, *Majority Equity Interests*, which is effective for reporting periods beginning after December 15, 2018. Earlier application is encouraged. The primary objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. It defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government's holding of the equity interest meets the definition of an investment. For all other holdings of a majority equity interest in a legally separate organization, a government should report the legally separate organization as a component unit, and the government or fund that holds the equity interest should report an asset related to the majority equity interest account for its assets, deferred outflows of resources, liabilities and deferred inflows of resources at acquisition value at the date the government acquired a 100 percent equity interest in the component unit. The County has not yet completed its assessment of this statement. The issuance of GASB Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, changed the effective date from reporting periods beginning after December 15, 2018 to reporting periods beginning after December 15, 2019.

In May 2019, the GASB issued Statement No. 91, *Conduit Debt Obligations*, which is effective for reporting periods beginning after December 15, 2020. Earlier application is encouraged. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The Statements achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures. The County has not yet completed its assessment of this statement. The issuance of GASB Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, changed the effective date from reporting periods beginning after December 15, 2020 to reporting periods beginning after December 15, 2021.

In January 2020, the GASB issued Statement No.92, *Omnibus 2020.* The requirements in paragraphs 4,5,11, and 13 were effective upon issuance. The requirements in paragraphs 6 and 7 are effective for fiscal years beginning after June 15, 2020. The requirements in paragraphs 8,9, and 12 are effective for reporting periods beginning after June 15, 2020. The requirements in paragraph 10 are effective for government acquisitions occurring in reporting periods beginning after June 15, 2020. Earlier application is encouraged. The objective of the Statement is to improve consistency in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. Specifically, this Statement establishes accounting and financial reporting requirements for specific issues related to leases, intra-entity transfers of assets, postemployment benefits, government acquisitions, risk financing and insurance-related activities of public entity risk pools, fair value measurements, and derivative instruments. The adoption of paragraphs 4,5,11, and 13 of Statement No. 92 did not affect the County's financial position, results of operations or cash flows. The County has not yet completed its assessment of paragraphs 6, 7, 8, 9, and 12 of this statement. The issuance of GASB Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, changed the effective dates to fiscal years beginning after June 15, 2021 for paragraphs 6 and 7, reporting periods beginning after June 15, 2021 for paragraphs 8, 9 and 12, and government acquisitions occurring in reporting periods beginning after June 15, 2021.

In March 2020, the GASB issued Statement No. 93, *Replacement of Interbank Offered Rates.* The requirements of this Statement, except for paragraph 11b, are effective for reporting periods beginning after June 15, 2020. The requirement in paragraph 11b is effective for reporting periods ending after December 31, 2021. Earlier application is encouraged. The objective of this Statement is to address the accounting and financial reporting effects that result from the replacement of interbank offered rates (IBORs) with other reference rates. The County has not yet completed its assessment of this statement. The issuance of GASB Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, postponed the effective dates of paragraphs 13 and 14 of this statement by one year.

In March 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, which is effective for fiscal years beginning after June 15, 2022. Earlier application is encouraged. The primary objective to this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements. The Statement also provides guidance for accounting and financial reporting for availability payment arrangements. The County has not yet completed its assessment of this statement.

Accounting Pronouncements (Continued)

In May 2020, the GASB issued Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*, which is effective immediately. The primary objective of the Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. This Statement extends the effective dates of certain accounting and financial reporting provisions in Statements and Implementation Guides that were first effective for reporting periods beginning after June 15, 2018.

In May 2020, the GASB issued Statement No. 96, *Subscription-Based Information Technology Arrangements*, which is effective for fiscal years beginning after June 15, 2022. Earlier application is encouraged. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users. The County has not yet completed its assessment of this statement.

In June 2020, the GASB issued Statement No. 97, *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans-an Amendment of GASB Statements No. 14 and No. 84, and a Supersession of GASB Statement No. 32.* This Statement primarily addresses the reporting of fiduciary component units. The requirements of this statement are effective as follows: (a) The requirement in (1) paragraph 4 of this Statement as it applies to defined contribution pension plans, defined contribution OPEB plans, and other employee benefit plans and (2) paragraph 5 of this Statement are effective in paragraphs 6-9 of this Statement are effective for fiscal years beginning after June 15, 2021, (c) All other requirements of this Statement are effective for reporting periods beginning after June 15, 2021. County adopted paragraph 4 and 5 of this statement in fiscal year 2020. The County has not yet completed its assessment of the remaining paragraphs in this statement.

Reclassifications

Certain prior year amounts have been reclassified for consistency with the current year presentation.

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

Unrestricted Deficit Net Position

The CCDC Self-Funded Industrial Insurance internal service fund had a deficit unrestricted net position of \$232,048 at June 30, 2020. This excess was the result of increases in the actuarial estimate of claim reserves and claims incurred but not reported. This excess is under review by County management and will continue to be addressed during the following fiscal year.

1. 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 \$188,782,936 and the carrying amount was \$175,838,026. 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 \$108,609,107 consisting of \$500 for the Flood Control District, \$21,212,628 for the RTC, \$18,234,993 for the Water District, \$3,072 for Big Bend Water District, and \$157,067 for the Clark County Stadium Authority. The carrying amount of deposits held in the custody of other officials was \$98,359,374 consisting of \$500 for the Flood Control District, \$21,135,707 for the RTC, \$18,192,450 for the Water District, \$3,072 for Big Bend Water District, and \$157,067 for the Clark County Stadium Authority. The bank balance and the carrying value of deposits with fiscal agent was \$2,165,117.

At June 30, 2020, the value of County-wide deposits, investments, and derivative instruments consisted of the following:

Total Cash, Investments, and Derivative Instruments - All Entities Combined								
Investments and Derivative Instruments			Fair Value					
Countywide Investments (1)	\$ 6,206,891,35	6						
Investments with RFCD Fiscal Agent	118,390,82	8						
Investments with RTC Fiscal Agent	51,806,69	9						
Investments with the Water District	488,140,33	0						
Investments with Stadium Authority Fiscal Agent	130,098,82	0						
Derivative Instruments	1,919,90	7\$	6,997,247,940					
Cash			276,362,517					
Water District Pension and Other Employee Benefits			581,115,405					
Grand total		\$	7,854,725,862					
(1) Exclusive of RFCD Fiscal Agent & RTC Fiscal Agent & Water District & Stadium Authority Fiscal Agent								

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 \$179,134,945, \$448,432,957, \$200,128, and \$17,755,064, 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. 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.

1. 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 equivalent or better; commercial paper issued by a corporation organized and operating in the United States or by a depository institution licensed by the United States or any state and operating in the United States, 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, 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 or better, not to exceed 5 years maturity and 20 percent of the total investments; collateralized mortgage obligations that are rated "Aaa" or equivalent, not to exceed 20 percent of the total investments; asset-backed securities that are rated "Aaa" or equivalent, not to exceed 20 percent of the total investments; repurchase agreements that are collateralized at 102 percent and are executed with a bank or primary dealer, not to exceed 90 days maturity; forward delivery agreements executed with a bank or financial institution rated A or equivalent; supranational obligations of the International Bank for Reconstruction and Development, the International Finance Corporation, or the Inter-American Development Bank that are rated "Aa" or equivalent or better, not to exceed 5 years maturity or 15 percent of the total investments. State statutes require the County to invest with a bank or 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.

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, 2020, the fair value of County-wide investments and derivative instruments were categorized by maturity as follows:

Inv	estments and Derivative	e Instruments Maturitie	es - All Entities Combin	ned	
Investment Type	Fair Value	Less than 1 Year	1 to 3 Years	3 to 5 Years	More than 5 Years
Debt Securities (Exclusive of RFCD Fiscal Age	ent & RTC Fiscal Agent	& Water District & Stat	dium Authoritv Fiscal A	(aent)	
U.S. Treasuries	\$ 1,365,272,439	\$ 754,326,729		\$ 214,267,000	\$-
U.S. Agencies	1,924,970,615	303,714,620	723,667,704	379,313,719	518,274,572
Corporate Obligations	1,045,606,735	263,845,758	500,854,885	280,906,092	-
Money Market Funds	525,262,102	525,262,102	-	-	-
Commercial Paper	546,788,750	546,788,750	-	-	-
Negotiable Certificates of Deposit	482,117,450	482,117,450	-	-	-
Collateralized Mortgage Obligations &					
Asset Backed Securities	316,873,264	-	77,261,819	194,524,848	45,086,597
Derivative Instruments	1,919,907	-	-		1,919,907
Subtotal	6,208,811,262	2,876,055,409	1,698,463,118	1,069,011,659	565,281,076
Debt Securities With RFCD Fiscal Agent					
U.S. Treasuries	65,097,150	65,097,150	-	-	-
U.S. Agencies	33,026,600	33,026,600	-	-	-
Money Market Funds	20,267,078	20,267,078	-	-	-
Subtotal	118,390,828	118,390,828	-	-	-
Debt Securities With RTC Fiscal Agent					
U.S. Treasuries	7,215,572	7,215,572	-	-	-
U.S. Agencies	28,490,009	10,064,190	10,436,483	7,989,336	-
Money Market Funds	16,101,119	16,101,119	-	-	-
Subtotal	51,806,700	33,380,881	10,436,483	7,989,336	-
Debt Securities With Water District				· · · · · ·	
U.S. Treasuries	51,630,458	-	51,630,458	-	-
U.S. Agencies	321,434,069	-	315,390,809	6,043,260	-
Commercial Paper	43,499,290	43,499,290	-	-	-
NV Local Government Investment Pool	71,576,513	71,576,513	-	-	-
Subtotal	488,140,330	115,075,803	367,021,267	6,043,260	-
Debt Securities With Stadium Authority Fiscal	Agent				
U.S. Treasuries	58,027,200	58,027,200	-	-	-
U.S. Agencies	59,363,800	49,169,400	10,194,400	-	-
Money Market Funds	12,707,820	12,707,820			
Subtotal	130,098,820	119,904,420	10,194,400	-	-
Total	\$ 6,997,247,940	\$ 3,262,807,341	\$ 2,086,115,268	\$ 1,083,044,255	\$ 565,281,076

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2020 III. DETAILED NOTES - ALL FUNDS

1. CASH AND INVESTMENTS (Continued)

Investments (Continued)

At June 30, 2020, the fair value of County-wide investments and derivative instruments were categorized by quality rating as follows:

			Investments and I 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	P-1	P-2	Unr	Unrated
Debt Securities (Exclusive of RFCD Fiscal Agent & RTC Fiscal Agent U.S. Treasuries \$ 1,365,272,439	<i>it & RTC Fiscal Agent</i> \$ 1,365,272,439	t & Wate \$ 1	ium Authority Fiscal Age \$	nt) \$ -	\$ 75,246,537	۔ چ	\$	'
U.S. Agencies (1)	1,924,970,615	1,858,367,585	- 100 100	- 11 - 011 - 000	25,989,070	ı	40	40,613,960
Corporate Obligations Monev Market Funds	1,045,600,735 525.262.102	72,106,469 525.262.102	120,400,100 -	000,413,745 -				
Commercial Paper (2)	546,788,750				496,798,750	49,990,000		'
Negotiable Certificates of Deposit	482,117,450				482,028,450	•		89,000
Collateralized Mortgage Obligations & Accet Backed Securities (3)	316 873 264	141 740 623					175	1 75 130 641
Derivative Instruments	1.919.907	-		1.919.907				
Subtotal	6,208,811,262	3,887,504,681	367,084,521	608,333,652	1,080,062,807	49,990,000	215	215,835,601
Debt Securities With RFCD Fiscal Agent								
U.S. Treasuries	65,097,150	34,119,160	•	•	30,977,990			'
U.S. Agencies	33,026,600	8,041,600		•	24,985,000	•		'
Money Market Funds	20,267,078	20,267,078	'		'	•		'
Subtotal	118,390,828	62,427,838	'	'	55,962,990			'
Debt Securities With RTC Fiscal Agent								
U.S. Treasuries	7,215,572	2,220,702	•	•	4,994,870			'
U.S. Agencies (1)	28,490,009	18,390,219		•	•		10	10,099,790
Money Market Funds	16,101,119	16,101,119	'		'	'		'
Subtotal	51,806,700	36,712,040			4,994,870		10	10,099,790
Debt Securities With Water District								
U.S. Treasuries	51,630,458	51,630,458	•	•	•			'
U.S. Agencies (1)	321,434,069	254,499,954					99	66,934,115
Commercial Paper	43,499,290				43,499,290	•		'
NV Local Government Investment Pool	71,576,513		'				71	71,576,513
Subtotal	488,140,330	306,130,412		'	43,499,290	•	138	138,510,628
Debt Securities With Stadium Authority Fiscal Agent								
U.S. Treasuries	58,027,200	10,057,400			47,969,800	•		I
U.S. Agencies	59,363,800	20,376,400			38,987,400	•		'
Money Market Funds	12,707,820	12,707,820						1
Subtotal	130,098,820	43,141,620		'	86,957,200	•		
Total	\$ 6,997,247,940	\$ 4,335,916,591	\$ 367,084,521	\$ 608,333,652	\$ 1,271,477,157	\$ 49,990,000	\$ 364	364,446,019
 Unrated U.S. federal agency securities are Farmer Mac securities not rated by either Moody's or Standard & Poor's. P-2 rated commercial paper investment is rated F1 by Fitch. P-2 rated commercial paper investment is rated F1 by Fitch. 	ties are Farmer Mac s ment is rated F1 by Fi	securities not rated by eit tch.	ther Moody's or Standar	d & Poor's.				
(3) Unrated asset backed securities are rated AAA by Standard & Poor's	e rated AAA by Stariu	ard & roors.						

1. CASH AND INVESTMENTS (Continued)

Investments (Continued)

In accordance with GASB Statement No. 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 or are less liquid than Level 1 securities. Matrix pricing is the process of estimating the market price of a bond based on the quoted prices of more frequently traded comparable bonds. Securities classified at Level 3 of the fair value hierarchy generally are not traded on the open market and include Forward Delivery Agreements, and State and Local Government Series (SLGS) securities which are purchased from the U.S. Department of Treasury through a subscription process, 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.

At June 30, 2020, County-wide investments and derivative instruments were measured at fair value as follows:

Investment Type	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Not Categorized
Debt Securities (Exclusive of RFCD Fiscal Agen	& RTC Fiscal Agent &	Water District & Stadium	n Authority Fiscal Agent)		
U.S. Treasuries	\$ 1,365,272,439	\$ 1,365,272,439	\$ -	\$-	\$ -
U.S. Agencies	1,924,970,615	25,989,070	1,898,981,545	-	
Corporate Obligations	1,045,606,735	-	1,045,606,735	-	
Money Market Funds	525,262,102	525,262,102	-	-	-
Commercial Paper	546,788,750	-	546,788,750	-	
Negotiable Certificates of Deposit Collateralized Mortgage Obligations & Asset	482,117,450	-	482,117,450	-	
Backed Securities	316,873,264	-	316,873,264	-	-
Derivative Instruments	1,919,907	-	1,919,907	-	-
Subtotal	6,208,811,262	1,916,523,611	4,292,287,651		
Debt Securities With RFCD Fiscal Agent					
U.S. Treasuries	65,097,150	65,097,150	-	-	
U.S. Agencies	33,026,600	24,985,000	8,041,600	-	
Money Market Funds	20,267,078	20,267,078			
Subtotal	118,390,828	110,349,228	8,041,600	-	
Debt Securities With RTC Fiscal Agent					
U.S. Treasuries	7,215,572	7,215,572	-	-	
U.S. Agencies	28,490,009	-	28,490,009	-	
Money Market Funds	16,101,119	16,101,119	<u> </u>		
Subtotal	51,806,700	23,316,691	28,490,009		
Debt Securities With Water District					
U.S. Treasuries	51,630,458	51,630,458	-	-	
U.S. Agencies	321,434,069	-	321,434,069	-	
Commercial Paper	43,499,290	-	43,499,290	-	
NV Local Government Investment Pool (1)	71,576,513			-	71,576,513
Subtotal	488,140,330	51,630,458	364,933,359	-	71,576,513
Debt Securities With Stadium Authority Fiscal Ag	ient				
U.S. Treasuries	58,027,200	58,027,200	-	-	-
U.S. Agencies	59,363,800	38,987,400	20,376,400	-	-
Money Market Funds	12,707,820	12,707,820			
Subtotal	130,098,820	109,722,420	20,376,400		
Total	\$ 6,997,247,940	\$ 2,211,542,408	\$ 4,714,129,019	\$ -	\$ 71,576,513

1. CASH AND INVESTMENTS (Continued)

Investments (Continued)

At June 30, 2020, the Las Vegas Valley Water District Pension Trust Fund and the OPEB Trust Fund had the following investments (includes contract investments at contract value):

Las Vegas Valley Water District Pension Trust Fund and OPEB Trust Fund Investments Fair Value							
Investment	Maturities	Carrying Value	Quality Rating	Fair Value Measurement			
Cash and cash equivalents							
Money Market Fund, Pension Trust	Weighted Avg. 50 days	\$ 4,539,503	Not Rated	Level 1			
Money Market Fund, OPEB Trust	Weighted Avg. 38 days	2,626,042	Not Rated	Level 1			
		7,165,545					
Fixed income securities							
U.S. Fixed Income Securities	Weighted Avg. 7.80 years	119,149,084	AA3	Level 2			
High Yield Fixed Income Securities	Weighted Avg. 4.40 years	32,134,123	B1	Level 2			
Insurance Contracts	Open	4,073,028	Not Rated	Level 2			
		155,356,235					
Equity securities							
U.S. Equity Securities	N/A	284,674,134	N/A	Level 1			
International Equity Securities	N/A	73,367,055	N/A	Level 1			
		358,041,189					
Global REIT	N/A	42,303,251	N/A	Level 1			
Nevada Retirement Benefits Investment Trust	Less Than 1 Year	18,249,185	Not Rated	Not Categorized			
Total		\$ 581,115,405					

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, 2020, the County invested in the following types of securities that have a higher sensitivity to interest rates:

Terms Table of	Interest Rate Sensitive Securities					
CUSIP	Security Type	Fair Value	Maturity Date	Call Frequency	Index	Coupon
94988J5X1	Corporate Floaters	\$ 15,296,550	05/27/22	Annual	3mo Libor	Floater
17305EGK5	Asset-Backed Securities - SA	7,083,580	01/20/23	NA	NA	Fixed
3137B1BS0	Agency CMOs	6,240,120	11/25/22	NA	NA	Fixed
3128MMSA2	Agency CMOs	3,253,160	05/01/29	NA	NA	Fixed
3136AHYG9	Agency CMOs	1,442,138	03/25/28	NA	NA	Fixed
3137FAQD3	Agency MBS Pass-Throughs	3,712,744	12/25/26	NA	NA	Fixed
3137B4WB8	Agency MBS Pass-Throughs	6,168,104	07/25/23	NA	NA	Fixed
3137FTFK8	Agency MBS Pass-Throughs	4,177,000	01/25/27	NA	NA	Fixed
31418DAZ5	Agency MBS Pass-Throughs	4,506,165	03/01/29	NA	NA	Fixed
02007JAC1	Asset-Backed Securities	4,657,052	01/17/23	NA	NA	Fixed
02582JJM3	Asset-Backed Securities	39,339,880	04/15/25	NA	NA	Fixed
02582JHJ2	Asset-Backed Securities	8,038,480	05/15/23	NA	NA	Fixed
14315XAD0	Asset-Backed Securities	5,209,500	06/16/25	NA	NA	Fixed
14314PAC0	Asset-Backed Securities	1,821,232	03/15/22	NA	NA	Fixed
14314RAC6	Asset-Backed Securities	2,359,113	10/17/22	NA	NA	Fixed
161571HP2	Asset-Backed Securities	24,183,850	01/15/25	NA	NA	Fixed
12596EAC8	Asset-Backed Securities	7,613,562	11/15/23	NA	NA	Fixed
14041NFU0	Asset-Backed Securities	51,390,500	08/15/24	NA	NA	Fixed
31679RAE5	Asset-Backed Securities	4,534,740	07/15/24	NA	NA	Fixed
34528FAE8	Asset-Backed Securities	4,666,095	10/15/23	NA	NA	Fixed
43811BAC8	Asset-Backed Securities	1,186,864	08/16/21	NA	NA	Fixed
47788CAC6	Asset-Backed Securities	3,466,728	04/18/22	NA	NA	Fixed
477870AC3	Asset-Backed Securities	6,108,840	12/15/23	NA	NA	Fixed
65478HAE8	Asset-Backed Securities	3,833,400	02/15/24	NA	NA	Fixed
65478HAD0	Asset-Backed Securities	2,521,076	04/18/22	NA	NA	Fixed
65479KAE0	Asset-Backed Securities	7,413,840	09/15/25	NA	NA	Fixed
65479NAD6	Asset-Backed Securities	12,698,500	01/17/23	NA	NA	Fixed
89231AAE1	Asset-Backed Securities	5,256,350	02/15/24	NA	NA	Fixed
89238UAE0	Asset-Backed Securities	9,049,425	11/15/24	NA	NA	Fixed
89231LAE7	Asset-Backed Securities	2,088,903	01/15/22	NA	NA	Fixed
98162QAC4	Asset-Backed Securities	4,311,205	07/17/23	NA	NA	Fixed
02007TAC9	Asset-Backed Securities	2,788,141	06/17/24	NA	NA	Fixed
02582JHL7	Asset-Backed Securities	5,221,550	05/15/25	NA	NA	Fixed
09659QAD9	Asset-Backed Securities	1,590,452	04/25/22	NA	NA	Fixed
14316LAC7	Asset-Backed Securities	4,639,905	03/15/24	NA	NA	Fixed
14315WAD2	Asset-Backed Securities	5,137,250	11/15/24	NA	NA	Fixed
14041NFG1	Asset-Backed Securities	5,072,550	06/17/24	NA	NA	Fixed
233871AC6	Asset-Backed Securities	7,094,360	08/15/22	NA	NA	Fixed
31679RAD7	Asset-Backed Securities	356,351	02/15/22	NA	NA	Fixed
34530WAA5	Asset-Backed Securities	5,003,350	01/15/27	NA	NA	Fixed

1. CASH AND INVESTMENTS (Continued)

Interest Rate Sensitivity (Continued)

Terms Table of I	nterest Rate Sensitive Securitie	es (Continued)				
CUSIP	Security Type	Fair Value	Maturity Date	Call Frequency	Index	Coupon
36259KAD9	Asset-Backed Securities	5,072,850	12/20/22	NA	NA	Fixed
43815AAD4	Asset-Backed Securities	5,262,900	07/15/25	NA	NA	Fixed
43815MAC0	Asset-Backed Securities	2,317,478	06/21/23	NA	NA	Fixed
43813RAD9	Asset-Backed Securities	10,315,300	10/21/26	NA	NA	Fixed
44932NAD2	Asset-Backed Securities	4,101,000	06/15/23	NA	NA	Fixed
58769QAC5	Asset-Backed Securities	4,567,680	10/17/22	NA	NA	Fixed
3134GBVB5	Federal Agency Coupon	51,696,000	06/29/22	Onetime	NA	Fixed
3134GBN57	Federal Agency Coupon	51,917,500	09/28/22	Onetime	NA	Fixed
3134GUYG9	Federal Agency Coupon	50,266,500	12/17/27	Annual	NA	Fixed
3134GVFQ6	Federal Agency Coupon	50,030,500	03/28/28	Semi-Annual	NA	Fixed
3134GVE20	Federal Agency Coupon	50,042,500	06/29/28	Semi-Annual	NA	Fixed
31422BMN7	Federal Agency Coupon	18,044,280	10/09/29	Semi-Annual	NA	Fixed
3134GUFN5	Federal Agency Coupon	32,096,000	10/23/29	Semi-Annual	NA	Fixed
3130AFTP2	Federal Agency Coupon	15,206,850	05/08/24	Onetime	NA	Fixed
Total		\$ 651,469,943				

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; U.S. Treasury Bills, P-1; 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; forward delivery agreements, A; corporate notes issued by corporations organized and operating in the United States which have a rating of A or its equivalent or higher. Although the County reports securities' ratings by Moody's Investors Service, state statutes and the County's Investment Policy require securities be rated by one nationally recognized rating service (such as Standard & Poor's and Fitch Ratings). 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 \$1,204,978 at June 30, 2020. The counterparty credit ratings for these swaps are A or higher. The County is exposed to credit risk on investment derivatives with positive fair values totaling \$714,929 at June 30, 2020. The counterparty credit ratings for these swaps are A 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, 2020, the following investments exceeded five percent of the total cash and investments for all entities combined:

Inve	estments Exceeding 5% of Total Cash and Investments -	All Entities Combined as of June 30, 2020
U.S.	. Treasuries	23.00%
Fed	eral Home Loan Mortgage Corporation (FHLMC)	10.03
Fed	eral Farm Credit Banks (FFCB)	9.00
Mor	gan Stanley Money Market Funds (MSGF)	8.25
	eral Home Loan Banks (FHLB)	8.21

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, 2020, are summarized below:

External Investment Pool Statement of Net Position as of June 30, 2020							
Assets:							
Cash	\$ 34,864,370						
Investments:							
U.S. Treasuries	1,067,281,530						
U.S. Agencies	1,622,657,716						
Corporate Obligations	943,606,385						
Money Market Funds	17,085,926						
Commercial Paper	546,788,750						
Negotiable Certificates of Deposit	482,028,450						
Collateralized Mortgage Obligations & Asset Backed Securities	248,332,147						
Interest Receivable	18,085,123						
Total Assets	\$ 4,980,730,397						
Net Position:							
Internal Participants	\$ 4,949,727,160						
External Participants	31,003,237						
Total	\$ 4,980,730,397						

1. CASH AND INVESTMENTS (Continued)

Pooled Investments (Continued)

External Investment Pool								
Statement of Changes in Net Position for the Yea	ar Ended June 30, 2020							
Additions:								
Net investment earnings	\$ 96,851,446							
Net increase (decrease) in fair value of investments	102,330,887							
Increase in net assets resulting from operations	199,182,333							
Net capital share transactions	118,283,906							
Change in Net Position	317,466,239							
Net Position, July 1	4,663,264,158							
Net Position, June 30	\$ 4,980,730,397							

At June 30, 2020, the fair value of deposits and investments held in the external investment pool consisted of the following:

Total Cash and Investments - External Investment Pool								
Fair Value								
\$ 4,927,780,904								
34,864,370								
\$ 4,962,645,274								

At June 30, 2020, investments held in the external investment pool consisted of the following:

Investments - External Investment Pool Fair Value and Carrying Amount									
Investment Type		Fair Value	<u>C</u>	Carrying Amount					
U.S. Treasuries	\$	1,067,281,530	\$	1,033,270,445					
U.S. Agencies		1,622,657,716		1,562,129,219					
Corporate Obligations		943,606,385		911,287,697					
Money Market Funds		17,085,926		17,085,926					
Commercial Paper		546,788,750		545,040,884					
Negotiable Certificates of Deposit		482,028,450		480,000,000					
Collateralized Mortgage Obligations & Asset Backed Securities		248,332,147		241,283,241					
Total	\$	4,927,780,904	\$	4,790,097,412					

1. CASH AND INVESTMENTS (Continued)

Pooled Investments (Continued)

At June 30, 2020, the fair value of investments held in the external investment pool were categorized by maturity as follows:

		Investments Ma	aturitie	nvestments Maturities - External Investment Pool	stment Pc					
Investment Type		Fair Value	Les	Less than 1 Year	1 to	1 to 3 Years	З	3 to 5 Years	More than 5 Years	5 Years
U.S. Treasuries	ŝ	1,067,281,530	φ	529,023,650	\$ 32	323,990,880	ŝ	214,267,000	ŝ	ı
U.S. Agencies		1,622,657,716		270,919,330	61	619,623,750		266,206,690	465,5	465,907,946
Corporate Obligations		943,606,385		248,711,858	42	126,852,215		268,042,312		'
Money Market Funds		17,085,926		17,085,926		'		1		
Commercial Paper		546,788,750		546,788,750		•		1		'
Negotiable Certificates of Deposit		482,028,450		482,028,450				1		'
Collateralized Mortgage Obligations & Asset Backed Securities		248,332,147		'	ъ	52,161,648		171,665,452	24,5	24,505,047
Total	Ф	\$ 4,927,780,904	φ	\$ 2,094,557,964	\$ 1,42	\$ 1,422,628,493	ŝ	\$ 920,181,454 \$ 490,412,993	\$ 490,4	112,993

At June 30, 2020, the fair value of investments held in the external investment pool were categorized by quality rating as follows:

			<u>Inve:</u> Quality	Investments - External Investment Pool Quality Ratings by Moody's Investors Service	nvestment Pool s Investors Service		
Investment Type	Fair Value	Aaa	Аа	A	P-1	P-2	Unrated
U.S. Treasuries	\$ 1,067,281,530	\$ 1,067,281,530	۰ ج	۰ \$	•	•	•
U.S. Agencies (1)	1,622,657,716	1,585,619,706			18,993,730		18,044,280
Corporate Obligations	943,606,385	72,108,469	343,123,181	528,374,735	•		
Money Market Funds	17,085,926	17,085,926					
Commercial Paper (2)	546,788,750				496,798,750	49,990,000	
Negotiable Certificates of Deposit	482,028,450	•			482,028,450		
Collateralized Mortgage Obligations & Asset							
Backed Securities (3)	248,332,147	107,012,292	•	•	•		141,319,855
Total	\$ 4,927,780,904	\$ 2,849,107,923	\$ 343,123,181	\$ 528,374,735	\$ 997,820,930	\$ 49,990,000	\$ 159,364,135
 Unrated U.S. federal agency securities are Farmer Mac securities not rated by either Moody's or Standard & Poor's. P-2 rated commercial paper investment is rated F1 by Fitch. Unrated asset backed securities are rated AAA by Standard & Poor's. 	⁻armer Mac securities not r≀ ated F1 by Fitch. AA by Standard & Poor's.	ated by either Moody's	s or Standard & Poor	ý			

1. CASH AND INVESTMENTS (Continued)

Pooled Investments (Continued)

At June 30, 2020, investments held in the external investment pool were measured at fair value as follows:

Investments - External Investment Pool Fair Value Measurements										
Investment Type		Fair Value	Act	uoted Prices in ive Markets for entical Assets (Level 1)	Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)		Not Cat	egorized
U.S. Treasuries	\$	1,067,281,530	\$	1,067,281,530	\$	-	\$	-	\$	-
U.S. Agencies		1,622,657,716		18,993,730		1,603,663,986		-		-
Corporate Obligations		943,606,385		-		943,606,385		-		-
Money Market Funds		17,085,926		17,085,926		-		-		-
Commercial Paper		546,788,750		-		546,788,750		-		-
Negotiable Certificates of Deposit		482,028,450		-		482,028,450		-		-
Collateralized Mortgage Obligations & Asset Backed Securities		248,332,147				248,332,147				-
Total	\$	4,927,780,904	\$	1,103,361,186	\$	3,824,419,718	\$	-	\$	-

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 Delinquent	Taxes and Penalties Recei	vable at June 30, 2020	
	Las Vegas	Nonmajor	Nonmajor	
	Metropolitan	Special	Debt	
General Fund	Police	Revenue Funds	Service Funds	Total
\$ 21,615,256	\$ 2,024,365	\$ 1,797,084	\$ 50,304	\$ 25,487,009

3. ACCOUNTS RECEIVABLE

Acc	ounts F	Receivable as of Ju	une 30,	2020		
		Accounts Receivable	-	Provisions for ubtful Accounts		Net Accounts Receivable
Primary Government						
Governmental activities						
General Fund	\$	28,317,348	\$	(9,751,755)	\$	18,565,593
LVMPD		4,797		-		4,797
Other governmental		4,867,294		(2,789,414)		2,077,880
Internal service		2,526,087		(370,704)		2,155,383
Total governmental activities	\$	35,715,526	\$	(12,911,873)	\$	22,803,653
Amounts not scheduled for						
collection during the subsequent						
year	\$	-				
Business-type activities						
UMC	\$	273,302,890	\$	(116,761,520)	\$	156,541,370
Reclamation District		5,716,830		(128,672)		5,588,158
Department of Aviation		41,376,343		(1,085,993)		40,290,350
Other proprietary		329,993		(64,917)		265,076
Total business-type activities	\$	320,726,056	\$	(118,041,102)	\$	202,684,954
Business-type activities restricted						
University Medical Center	\$	277,522	\$	-	\$	277,522
Reclamation District	÷	2,982,550	Ŷ	-	Ŷ	2,982,550
Department of Aviation		1,529,245		-		1,529,245
Total business-type activities						, ,
restricted	\$	4,789,317	\$	-	\$	4,789,317
Amounts not scheduled for						
collection during the subsequent						
year	\$					
Discretely Presented Component Units						
RTC	\$	60,794,714	\$	(436,380)	\$	60,358,334
LVVWD District	\$	77,490,479	\$	(2,101,118)	\$	75,389,361
Other Water Districts	\$	532,907	\$	-	\$	532,907
CCSA	\$	3,367,950	\$	-	\$	3,367,950

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	at June 30, 2020	
		ary Government- Government Activities	 Discretely Presented Component Unit LVVWD
Bond bank receivable, current	\$	47,628,958	\$ 95,382,511
Bond bank receivable, noncurrent		844,425,000	 1,786,650,000
Total bond bank receivable		892,053,958	\$ 1,882,032,511

4. CAPITAL ASSETS

	Capital Assets as o	of June	e 30, 2020		
Primary Government	 Balance July 1, 2019		Increases	 Decreases	 Balance June 30, 2020
Governmental activities					
Capital assets not being depreciated					
Land	\$ 1,272,925,124	\$	2,656,123	\$ 2,350	\$ 1,275,578,897
Construction in progress	 332,308,396		380,510,388	 194,955,100	 517,863,684
Total capital assets not being depreciated	 1,605,233,520		383,166,511	 194,957,450	 1,793,442,581
Capital assets being depreciated					
Buildings	1,772,811,686		12,618,434	-	1,785,430,120
Improvements other than buildings	600,066,739		65,063,359	206,018	664,924,080
Equipment	412,414,726		44,389,199	14,455,771	442,348,154
Infrastructure	 6,422,723,122	-	244,386,345	 49,827	 6,667,059,640
Total capital assets being depreciated	 9,208,016,273	-	366,457,337	 14,711,616	 9,559,761,994
Less accumulated depreciation for					
Buildings	482,496,764		41,014,650	-	523,511,414
Improvements other than buildings	309,189,368		26,815,951	-	336,005,319
Equipment	302,281,042		41,928,117	13,662,953	330,546,206
Infrastructure	 3,144,120,520	-	204,685,721	 780,576	 3,348,025,665
Total accumulated depreciation	 4,238,087,694	-	314,444,439	 14,443,529	 4,538,088,604
Total capital assets being depreciated, net	 4,969,928,579		52,012,898	 268,087	 5,021,673,390
Government activities capital assets, net	\$ 6,575,162,099	\$	435,179,409	\$ 195,225,537	\$ 6,815,115,971

4. CAPITAL ASSETS (Continued)

	Capital Assets as o	f June	30, 2020 (Continue	ed)		
Primary Government (Continued)	 Balance July 1, 2019		Increases		Decreases	 Balance June 30, 2020
Business-type activities						
Capital assets not being depreciated						
Land	\$ 957,515,701	\$	-	\$	-	\$ 957,515,701
Construction in progress	 133,845,769		132,492,134		52,622,454	 213,715,449
Total capital assets Not being depreciated	 1,091,361,470		132,492,134		52,622,454	 1,171,231,150
Capital assets being depreciated:						
Land improvements	3,114,580,320		69,508,278		284,638	3,183,803,960
Buildings and improvements	5,232,568,997		17,064,427		1,840,828	5,247,792,596
Equipment	 1,228,305,778		36,307,373		4,918,123	 1,259,695,028
Total capital assets being depreciated	 9,575,455,095		122,880,078		7,043,589	9,691,291,584
Less accumulated depreciation for:						
Land improvements	1,363,141,497		89,549,285		70,703	1,452,620,079
Buildings and improvements	2,055,272,733		149,652,397		1,840,828	2,203,084,302
Equipment	 799,062,932		73,339,475		4,383,395	 868,019,012
Total accumulated depreciation	 4,217,477,162		312,541,157		6,294,926	 4,523,723,393
Total capital assets being depreciated, net	 5,357,977,933		(189,661,079)		748,663	 5,167,568,191
Business-type activities capital assets, net	\$ 6,449,339,403	\$	(57,168,945)	\$	53,371,117	\$ 6,338,799,341

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

Depreciation Expense for the Year Ended J	une	<u>30, 2020</u>
Primary Government		
Governmental activities		
General government	\$	30,621,652
Judicial		6,800,325
Public safety		32,228,322
Public works		213,492,698
Health		1,026,551
Welfare		403,222
Culture and recreation		25,653,323
Other		4,218,346
Total depreciation expense - governmental activities	\$	314,444,439
	Ψ	011,111,100
Business-type activities		
Hospital	\$	22,661,969
Airport	Ť	190,649,100
Sewer		97,699,050
Other		1,654,558
Total depreciation expense - business-		
type activities	\$	312,664,677

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, 2020, were as follows:

Construction-in-Progress and Remaining	Construction-in-Progress and Remaining Commitments as of June 30, 2020								
Primary Government		Spent to Date		Remaining Commitment					
Governmental activities									
Buildings and improvements	\$	226,813,992	\$	340,807,620					
Infrastructure:									
Work in progress - RFCD Clark County projects		11,423,681		21,134,452					
Work in progress - Public Works		231,734,236		649,611,211					
Work in progress - RTC Clark County projects		47,891,776		235,349,193					
Total infrastructure		291,049,693		906,094,856					
Total governmental activities	\$	517,863,685	\$	1,246,902,476					
Business-type activities									
Hospital	\$	18,620,955	\$	2,600,000					
Airport		97,530,060		37,420,321					
Sewer		90,515,210		123,091,604					
Other		7,049,224		1,492,880					
Total business-type activities	\$	213,715,449	\$	164,604,805					

Discretely Presented Component Units

Flood Control District

	Ca	pital Assets as c	of June 30	<u>, 2020</u>				
<i>Governmental activities</i> Capital assets not being depreciated:		Balance Ily 1, 2019	I	Increases		ecreases	Balance June 30, 2020	
Construction in progress	\$	633,862	\$	180,587	\$	452,217	\$	362,232
Capital assets being depreciated:								
Building		3,281,747		-		-		3,281,747
Equipment		2,162,343		371,323		292,646		2,241,020
Total capital assets being depreciated		5,444,090		371,323		292,646		5,522,767
Less accumulated depreciation for								
Building		1,335,389		75,094		-		1,410,483
Equipment		1,711,913		182,626		162,014		1,732,525
Total accumulated depreciation		3,047,302		257,720		162,014		3,143,008
Total capital assets being depreciated, net		2,396,788		113,603		130,632		2,379,759
Government activities capital assets, net	\$	3,030,650	\$	294,190	\$	582,849	\$	2,741,991

Depreciation expense of \$257,720 was charged to the public works function.

4. CAPITAL ASSETS (Continued)

Discretely Presented Component Units (Continued)

<u>RTC</u>

Capital assets not being depreciated \$ 1,817,518 \$ 1,269,194 \$ 2,386,704 \$ 700,009 Capital assets being depreciated Building 18,722,303 168,495 - 18,890,798 Equipment 8,286,005 1,199,515 78,377 28,297,941 Less accumulated depreciated 27,008,308 1,366,010 78,377 28,297,941 Less accumulated depreciation for 8 24,001 - 7,596,580 Buildings 7,272,489 324,001 - 7,596,580 Total accumulated depreciation for 8,031,393 78,377 15,627,979 Total accumulated depreciated, net 12,107,045 562,917 - 12,669,962 Governmental activities capital assets, net \$ 13,924,563 \$ 1,832,111 \$ 2,386,704 \$ 13,689,970 Buisdense-type activities Capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,722,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,722,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,722,037 Capital assets bein		Cap	ital Assets as of	June 30	, 2020			
Construction in progress \$ 1,817,518 \$ 1,269,194 \$ 2,386,704 \$ 700,008 Capital assets being depreciated 18,722,303 168,495 - 18,890,798 Equipment 8,286,005 1,199,515 78,377 28,297,941 Less accumulated depreciated 27,008,308 1,368,010 78,377 28,297,941 Less accumulated depreciation for Buildings 7,756,580 8,05,093 78,377 8,031,399 Total capital assets being depreciated 12,107,045 562,917 - 12,669,952 Governmental activities capital assets, net 1,324,563 1,832,111 5 2,386,704 \$ 13,369,970 Buildings and inprovements \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 <t< th=""><th>Governmental activities</th><th></th><th></th><th></th><th>Increases</th><th> Decreases</th><th>J</th><th></th></t<>	Governmental activities				Increases	 Decreases	J	
Capital assets being depreciated 18,722,303 168,495 - 18,890,789 Equipment 8,286,005 1,199,515 78,377 9,407,143 Less accumulated depreciated 27,008,308 1,368,010 78,377 28,297,941 Less accumulated depreciation for Buildings 7,272,489 324,091 - 7,596,580 Equipment 7,628,774 481,002 78,377 8,031,399 Total accumulated depreciation 14,901,263 805,093 78,377 15,627,979 Total capital assets being depreciated, net 12,107,045 562,917 - 12,669,962 Governmental activities capital assets, net \$ 13,324,563 \$ 1,832,111 \$ 2,386,704 \$ 13,369,970 Buildings and improvements 8,577,180 49,137,469 39,362,998 50,792,037 Capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 703,310,149 39,010,872 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872	Capital assets not being depreciated							
Building 18,722,303 168,495 - 18,800,798 Equipment 8,286,005 1,199,515 78,377 9,407,143 Total capital assets being depreciated 27,008,308 1,368,010 78,377 28,297,941 Less accumulated depreciation for 9 324,091 - 7,596,580 Equipment 7,628,774 481,002 78,377 8,031,399 Total capital assets being depreciated, net 12,107,045 562,917 - 12,669,962 Covernmental activities capital assets, net \$ 13,324,563 \$ 1,832,111 \$ 2,386,704 \$ 13,369,970 Buildings and improvements \$ 32,440,386 \$ - \$ - \$ 3,2440,386 \$ - \$ 3,2440,386 Capital assets not being depreciated 41,017,666 49,137,469 39,362,998 18,351,651 Capital assets not being depreciated 41,017,666 49,137,469 39,362,998 50,792,023 Capital assets being depreciated 703,310,149 39,010,872 34,748,730 470,888,846 Capital assets being depreciated 703,310,149 39,010,872 34,748,730 236,683,445 Equipment <	Construction in progress	\$	1,817,518	\$	1,269,194	\$ 2,386,704	\$	700,008
Equipment 8,286,005 1,199,515 78,377 9,407,143 Total capital assets being depreciated 27,008,308 1,368,010 78,377 28,227,941 Less accumulated depreciation for Buildings 7,272,489 324,091 - 7,596,580 Equipment 7,628,774 481,002 78,377 8,031,399 701 - 7,596,580 Total accumulated depreciation 14,901,263 805,093 78,377 15,627,973 - 12,669,962 Governmental activities capital assets, net \$ 13,924,563 \$ 1,822,111 \$ 2,386,704 \$ 13,369,970 Buildings and inprovements \$ 32,440,386 \$ - \$ - \$ 32,440,386 \$ 0,722,037 Capital assets not being depreciated Land \$ 32,440,386 \$ - \$ 32,440,386 \$ 0,722,037 Capital assets not being depreciated 41,017,566 49,137,469 39,362,998 18,351,651 David capital assets being depreciated 703,310,149 39,010,872 34,748,730 470,888,448 Equipment 473,190,218 32,447,358 34,74	Capital assets being depreciated							
Total capital assets being depreciated 27,008,308 1,368,010 78,377 28,297,941 Less accumulated depreciation for Buildings 7,272,489 324,091 - 7,596,580 Equipment 7,627,283 805,093 78,377 8,031,399 Total accumulated depreciation 14,901,223 805,093 78,377 15,627,979 Total acpital assets being depreciated, net 12,107,045 562,917 - 12,669,962 Governmental activities capital assets, net \$ 13,924,563 \$ 1,832,111 \$ 2,386,704 \$ 13,369,970 Business-type activities Capital assets not being depreciated - \$ 32,440,386 \$ - \$ - \$ 32,440,386 Land \$ 32,440,386 \$ - \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386 \$ - \$ 32,440,386	Building		18,722,303		168,495	-		18,890,798
Less accumulated depreciation for 7,272,489 324,091 - 7,596,580 Equipment 7,628,774 481,002 78,377 8,031,399 Total accumulated depreciation 14,901,263 805,093 78,377 15,627,979 Total acpital assets being depreciated, net 12,107,045 552,917 - 12,669,962 Governmental activities 5 13,924,563 \$ 1.832,111 \$ 2,386,704 \$ 13,369,970 Buildings and inprovements \$ 32,440,386 \$ - \$ 32,440,386 Capital assets not being depreciated 41,017,566 49,137,469 39,362,998 18,351,651 Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 230,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 4,748,730 470,888,464 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 247,593,695 Buildings and im	Equipment		8,286,005		1,199,515	 78,377		9,407,143
Buildings 7,272,489 324,091 - 7,596,580 Equipment 7,628,774 481,002 78,377 8,031,399 Total accumulated depreciation 14,901,263 805,093 78,377 15,527,979 Total accumulated depreciated, net 12,107,045 562,917 - 12,669,962 Governmental activities capital assets, net \$ 13,924,563 \$ 1,832,111 \$ 2,386,704 \$ 13,369,970 Buildings and improvements \$ 32,440,386 \$ - \$ - \$ - \$ \$ 32,440,386 Construction Progress 8,577,180 49,137,469 39,362,998 18,351,651 Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 18,351,651 Total capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 230,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 270,75,72,291 Less accumulated depreciation for Buildings and improvements 79,860,163 7,554,169 - 87,414,332 Total capital asset	Total capital assets being depreciated		27,008,308		1,368,010	 78,377		28,297,941
Equipment 7,628,774 481,002 78,377 8,031,399 Total accumulated depreciation 14,901,263 805,093 763,377 15,627,979 Total capital assets being depreciated, net 12,107,045 562,917 - 12,669,962 Governmental activities Capital assets, net \$ 13,924,563 \$ 1,832,111 \$ 2,386,704 \$ 13,369,970 Business-type activities Capital assets not being depreciated \$ 32,440,386 \$ - \$ - \$ 32,440,386 Construction Progress 8,577,180 49,137,469 39,362,998 50,792,037 Capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Less accumulated depreciation for 230,119,931 6,563,514 - 236,683,445 Equipment 234,524,115 47,818,310 34,748,730 247,593,685 Total capital assets being depreciated<	Less accumulated depreciation for							
Total accumulated depreciation 14,901,263 805,093 78,377 15,627,979 Total capital assets being depreciated, net 12,107,045 562,917 - 12,669,962 Governmental activities capital assets, net \$ 13,924,563 \$ 1,832,111 \$ 2,386,704 \$ 13,369,970 Business-type activities Capital assets not being depreciated \$ 32,440,386 \$ - \$ 32,440,386 Land \$ 32,440,386 \$ - \$ - \$ 32,440,386 Construction Progress 8,577,180 49,137,469 39,362,998 18,351,651 Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 703,110,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 470,888,446 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 247,593,695 Total capital assets being depreciated, net 388,925,87	Buildings		7,272,489		324,091	-		7,596,580
Total capital assets being depreciated, net 12,107,045 562,917	Equipment		7,628,774		481,002	 78,377		8,031,399
Governmental activities capital assets, net \$ 13,924,563 \$ 1,832,111 \$ 2,386,704 \$ 13,369,970 Business-type activities Capital assets not being depreciated \$ 32,440,386 \$ - \$ \$ 32,440,386 \$ - \$ \$ 32,440,386 \$ Construction Progress \$ 32,440,386 \$ - \$ \$ 32,440,386 \$ - \$ \$ 32,440,386 \$ Construction Progress \$ 32,440,386 \$ - \$ 32,643,457 \$ 50,72,037 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683,445 \$ - \$ 236,683	Total accumulated depreciation		14,901,263		805,093	 78,377		15,627,979
Business-type activities Capital assets not being depreciated \$ 32,440,386 \$ - \$ - \$ 322,440,386 Land \$ 32,440,386 \$ - \$ - \$ 322,440,386 \$ - \$ - \$ 322,440,386 Construction Progress 8,577,180 49,137,469 39,362,998 18,351,651 Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 230,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 247,593,695 Buildings and improvements 79,860,163 7,554,169 87,414,330 247,593,695 Total cacumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total capital assets being depreciated, net 388,925,871	Total capital assets being depreciated, net		12,107,045		562,917	 		12,669,962
Capital assets not being depreciated \$ 32,440,386 \$ - \$ - \$ 32,440,386 Land \$ 32,440,386 \$ - \$ - \$ 32,440,386 Construction Progress 8,577,180 49,137,469 39,362,998 18,351,651 Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 707,572,291 Less accumulated depreciation for 8 8,7414,332 707,572,291 34,748,730 247,593,695 Suildings and improvements 79,860,163 7,554,169 87,414,332 247,593,695 Gupment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total accumulated depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,4	Governmental activities capital assets, net	\$	13,924,563	\$	1,832,111	\$ 2,386,704	\$	13,369,970
Land \$ 32,440,386 \$ - \$ - \$ 32,440,386 Construction Progress 8,577,180 49,137,469 39,362,998 18,351,651 Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated 703,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 707,572,291 Less accumulated depreciation for Buildings and improvements 79,860,163 7,554,169 - 87,414,332 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total acpital assets being depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities	Business-type activities					 		
Construction Progress 8,577,180 49,137,469 39,362,998 18,351,651 Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated Buildings and improvements 230,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 707,572,291 Less accumulated depreciation for Buildings and improvements 79,860,163 7,554,169 - 87,414,332 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total accumulated depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998 \$ 423,356,301 Depreciation expense was charged to the following functions or programs: Governmental activities \$ 805,093 B	Capital assets not being depreciated							
Total capital assets not being depreciated 41,017,566 49,137,469 39,362,998 50,792,037 Capital assets being depreciated Buildings and improvements 230,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 707,572,291 Less accumulated depreciation for Buildings and improvements 79,860,163 7,554,169 - 87,414,332 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total capital assets being depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998	Land	\$	32,440,386	\$	-	\$ -	\$	32,440,386
Capital assets being depreciated Buildings and improvements 230,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 707,572,291 Less accumulated depreciation for Buildings and improvements 79,860,163 7,554,169 - 87,414,332 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total capital assets being depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998 \$ 423,356,301 Depreciation expense was charged to the following functions or programs: Governmental activities \$ 805,093 \$ 805,093 \$ 805,093 Business-type activities \$ 55,372,479 <td< td=""><td>Construction Progress</td><td></td><td>8,577,180</td><td></td><td>49,137,469</td><td> 39,362,998</td><td></td><td>18,351,651</td></td<>	Construction Progress		8,577,180		49,137,469	 39,362,998		18,351,651
Buildings and improvements 230,119,931 6,563,514 - 236,683,445 Equipment 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 707,572,291 Less accumulated depreciation for 804,018,72 34,748,730 707,572,291 Less accumulated depreciation for 87,414,332 34,748,730 247,593,695 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 335,008,027 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total capital assets being depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998 \$ 423,356,301 Depreciation expense was charged to the following functions or programs: Governmental activities \$ 805,093 \$ 805,093 Business-type activities \$ 805,093 \$ 805,093 \$ 805,093 \$ 805,093 Business-type activities \$ 55,372,479 <t< td=""><td>Total capital assets not being depreciated</td><td></td><td>41,017,566</td><td></td><td>49,137,469</td><td>39,362,998</td><td></td><td>50,792,037</td></t<>	Total capital assets not being depreciated		41,017,566		49,137,469	39,362,998		50,792,037
Equipment 473,190,218 32,447,358 34,748,730 470,888,846 Total capital assets being depreciated 703,310,149 39,010,872 34,748,730 707,572,291 Less accumulated depreciation for Buildings and improvements 79,860,163 7,554,169 - 87,414,332 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total capital assets being depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998 \$ 423,356,301 Depreciation expense was charged to the following functions or programs: Governmental activities \$ 805,093 Business-type activities \$ 805,093 Business-type activities \$ 55,372,479	Capital assets being depreciated							
Total capital assets being depreciated703,310,14939,010,87234,748,730707,572,291Less accumulated depreciation for	Buildings and improvements		230,119,931		6,563,514	-		236,683,445
Less accumulated depreciation for 79,860,163 7,554,169 87,414,332 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total acpital assets being depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998 \$ 423,356,301 Depreciation expense was charged to the following functions or programs: <i>Governmental activities</i> \$ 805,093 <i>Business-type activities</i> \$ 805,093 Business-type activities \$ 55,372,479 \$ 55,372,479 \$ 55,372,479	Equipment		473,190,218		32,447,358	 34,748,730		470,888,846
Buildings and improvements 79,860,163 7,554,169 - 87,414,332 Equipment 234,524,115 47,818,310 34,748,730 247,593,695 Total accumulated depreciation 314,384,278 55,372,479 34,748,730 335,008,027 Total capital assets being depreciated, net 388,925,871 (16,361,607) - 372,564,264 Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998 \$ 423,356,301 Depreciation expense was charged to the following functions or programs: Governmental activities \$ 805,093 \$ 423,356,301 Business-type activities \$ 805,093 \$ 55,372,479 \$ 55,372,479 \$ 55,372,479	Total capital assets being depreciated		703,310,149		39,010,872	34,748,730		707,572,291
Equipment234,524,11547,818,31034,748,730247,593,695Total accumulated depreciation314,384,27855,372,47934,748,730335,008,027Total capital assets being depreciated, net388,925,871(16,361,607)-372,564,264Business-type activities capital assets, net\$ 429,943,437\$ 32,775,862\$ 39,362,998\$ 423,356,301Depreciation expense was charged to the following functions or programs:Governmental activitiesPublic Works\$ 805,093Business-type activitiesPublic Transit\$ 55,372,479	Less accumulated depreciation for							
Total accumulated depreciation314,384,27855,372,47934,748,730335,008,027Total capital assets being depreciated, net388,925,871(16,361,607)-372,564,264Business-type activities capital assets, net\$ 429,943,437\$ 32,775,862\$ 39,362,998\$ 423,356,301Depreciation expense was charged to the following functions or programs:Governmental activitiesPublic Works\$ 805,093Business-type activitiesPublic Transit\$ 55,372,479	Buildings and improvements		79,860,163		7,554,169	-		87,414,332
Total accumulated depreciation314,384,27855,372,47934,748,730335,008,027Total capital assets being depreciated, net388,925,871(16,361,607)-372,564,264Business-type activities capital assets, net\$ 429,943,437\$ 32,775,862\$ 39,362,998\$ 423,356,301Depreciation expense was charged to the following functions or programs:Governmental activitiesPublic Works\$ 805,093Business-type activitiesPublic Transit\$ 55,372,479			234,524,115		47,818,310	34,748,730		247,593,695
Business-type activities capital assets, net \$ 429,943,437 \$ 32,775,862 \$ 39,362,998 \$ 423,356,301 Depreciation expense was charged to the following functions or programs: Governmental activities \$ 805,093 Business-type activities \$ 805,093 \$ 55,372,479	Total accumulated depreciation		314,384,278			34,748,730		335,008,027
Depreciation expense was charged to the following functions or programs: <i>Governmental activities</i> Public Works \$ 805,093 <i>Business-type activities</i> Public Transit \$ 55,372,479	Total capital assets being depreciated, net		388,925,871		(16,361,607)	-		372,564,264
Depreciation expense was charged to the following functions or programs: <i>Governmental activities</i> Public Works \$ 805,093 <i>Business-type activities</i> Public Transit \$ 55,372,479	Business-type activities capital assets, net	\$	429,943,437	\$	32,775,862	\$ 39,362,998	\$	423,356,301
	Governmental activities Public Works \$ 805,093 Business-type activities	ctions o	programs:					
Construction commitments include readway projects with various local entities of \$450,199,010		ith vorice	is local antitias a	f ¢160 4	188 210			

4. CAPITAL ASSETS (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District

Capital Assets as of June 30, 2020								
Business-type activities	Balance July 1, 2019	Increases	Decreases	Balance June 30, 2020				
Capital assets not being depreciated								
Land	\$ 23,571,806	\$-	\$-	\$ 23,571,806				
Construction Progress	70,685,762	86,666,879	71,114,144	86,238,497				
Total capital assets not being depreciated	94,257,568	86,666,879	71,114,144	109,810,303				
Capital assets being depreciated								
Buildings and improvements	2,218,884,137	73,685,615	104,459	2,292,465,293				
Equipment	764,663,038	17,582,965	1,752,842	780,493,161				
Total capital assets being depreciated	2,983,547,175	91,268,580	1,857,301	3,072,958,454				
Less accumulated depreciation for								
Buildings and improvements	1,012,869,241	57,148,981	62,195	1,069,956,027				
Equipment	407,290,986	28,362,279	1,601,092	434,052,173				
Total accumulated depreciation	1,420,160,227	85,511,260	1,663,287	1,504,008,200				
Total capital assets being depreciated, net	1,563,386,948	5,757,320	194,014	1,568,950,254				
Business-type activities capital assets, net	\$ 1,657,644,516	\$ 92,424,199	\$ 71,308,158	\$ 1,678,760,557				

Depreciation expense was charged to the following functions or programs:

Business-type activities

Water \$ 85,511,260

At June 30, 2020, commitments for unperformed work on outstanding contracts totaled \$31.5 million.

Clark County Stadium Authority

Capital Assets as of June 30, 2020										
Governmental activities		Balance July 1, 2019		Increases	De	ecreases		Balance June 30, 2020		
Capital assets not being depreciated:										
Land	\$	77,780,128	\$	-	\$	-	\$	77,780,128		
Construction in progress		903,833,724		819,569,246		-		1,723,402,970		
Total capital assets not being depreciated	\$	981,613,852	\$	819,569,246	\$	-	\$	1,801,183,098		

5. INTERFUND TRANSACTIONS

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.

Receivable Fund	Payable Fund	Amount
General Fund	Nonmajor Governmental Funds	\$ 17,016,204
	Internal Service Funds	72,778
	Department of Aviation	1,948,463
LVMPD Funds	Nonmajor Governmental Funds	4,276,083
Nonmajor Governmental Funds	General Fund	142,689,900
	LVMPD Funds	8,945
	Between Nonmajor Governmental Funds	31,885,597
	Nonmajor Enterprise Funds	39,426
Nonmajor Enterprise Funds	Nonmajor Governmental Funds	619,070
	Department of Aviation	40,195
Internal Service Funds	General Fund	2,643,526
	Nonmajor Governmental Funds	657,340
	LVMPD Funds	16,056
	Nonmajor Enterprise Funds	12,015
	Between Internal Service Funds	951
	University Medical Center	11,565,367
	Department of Aviation	1,409,248
University Medical Center	General Fund	9,000,000
Department of Aviation	General Fund	667,307
	LVMPD Funds	374,145
	Nonmajor Governmental Funds	6,320,571
Total due to/from other funds		\$ 231,263,187

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	ansfers for the year ended June 30, 2020		
Fund transferred to:	Fund transferred from:	/	Amount
General Fund	Nonmajor Governmental Funds	\$	423,556
Las Vegas Metropolitan Police Fund	General Fund	2	75,808,160
	Nonmajor Governmental Funds		7,259,169
Nonmajor Governmental Funds	General Fund	2	20,811,816
	Las Vegas Metropolitan Police Fund		2,649,689
	Between Nonmajor Governmental Funds	2	60,988,309
Nonmajor Enterprise Funds	General Fund		1,950,000
Internal Service Funds	General Fund		1,000,000
	Nonmajor Governmental Funds		4,050,000
University Medical Center	General Fund		40,000,000
Department of Aviation	General Fund		9,676,018
	Nonmajor Governmental Funds		6,288,401
Total interfund transfers		\$ 8	30,905,118

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES

Short-Term Debt Activity for the Year Ended June 30, 2020										
	Balance at July 1, 2019	Additions	Reductions	Balance at June 30, 2020						
Governmental Activities Notes payable - direct borrowing Line of credit - direct borrowing	\$ 9,656,250 127,066	\$ - 30,240,000	\$ 9,656,250 30,367,066	\$-						
Total short-term debt	\$ 9,783,316	\$ 30,240,000	\$ 40,023,316	<u>\$ -</u>						

Current Year Short-Term Debt Issued

There was no short-term debt issued between July 1, 2019 and June 30, 2020.

On November 1, 2018, the County issued \$25,000,000 in Subordinate Revenue Notes, Series 2018A (Regional Justice Center) with an interest rate of 2.75%. The note proceeds totaled \$25,000,000. The proceeds were a direct borrowing and used to purchase the City of Las Vegas's leasehold space in the Regional Justice Center to accommodate additional County courtroom facilities and related support offices as well as necessary tenant improvements and pay the costs of issuing the Notes. These notes were an interim financing method and the outstanding principal and interest was paid on July 31, 2019 with a combination of proceeds from the issuance of \$13,405,000 long-term General Obligation Regional Justice Center Series 2019B Bonds and County funds. Of this amount, \$9,656,250 was paid with county funds and was included in short-term debt in FY19. The remaining balance of \$15,343,750 was refinanced on July 31, 2019 and is included in long-term debt.

On December 19, 2018, the County issued \$60,000,000 in Subordinate Revenue Notes, Series 2018C (Family Services Building) Drawdown-Line of Credit. The 2018C notes were issued for the purpose of providing moneys to finance all or a portion of the cost of acquiring, improving, and equipping of building(s) for use by the Department of Family Services. During the fiscal year 2019 \$127,066 was drawn to pay the costs of issuing the 2018C notes. In fiscal year 2020, a draw of \$30,240,000 was completed on July 24, 2019 for the purpose of purchasing the Greystone office complex. These notes were refinanced with proceeds from the General Obligation Family Services Series 2019 Bonds issued on November 1, 2019. Interest payments were paid monthly at an interest rate of 80% of the 1-month LIBOR index plus 0.28%.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

	Long-Term Liability Ac	tivity for the Year Ende	ed June 30, 2020		
	Balance at July 1, 2019	Additions	Reductions	Balance at June 30, 2020	Due Within One Year
Governmental Activities					
Bonds and notes payable:					
General obligation bonds	\$ 1,556,547,000	\$ 355,580,000	\$ (199,296,000)	\$ 1,712,831,000	\$ 73,186,000
Revenue bonds	10,000	-	-	10,000	-
Special assessment bonds	127,250,000	-	(14,620,000)	112,630,000	8,800,000
Special assessment bonds - direct placement	1,486,879	-	(198,304)	1,288,575	152,304
Notes payable - direct borrowing	235,913,750	-	(230,513,750)	5,400,000	-
Plus premiums	182,699,517	63,150,980	(17,606,063)	228,244,434	-
Less discounts	(32,090)		6,061	(26,029)	
Total bonds and notes payable	2,103,875,056	418,730,980	(462,228,056)	2,060,377,980	82,138,304
Other long-term liabilities:					
Capital leases (i)	2,862,206	-	(476,658)	2,385,548	495,233
Compensated absences (ii)	239,035,184	146,773,880	(134,935,537)	250,873,527	134,676,744
Claims payable (iii)	174,704,186	155,094,564	(146,723,188)	183,075,562	54,436,395
Total other long-term liabilities	416,601,576	301,868,444	(282,135,383)	436,334,637	189,608,372
Total governmental activities	2,520,476,632	720,599,424	(744,363,439)	2,496,712,617	271,746,676
Business-Type Activities					
Bonds and notes payable:					
General obligation bonds	542,433,748	-	(21,988,762)	520,444,986	22,461,759
Revenue bonds	3,602,405,000	1,084,040,000	(1,576,495,000)	3,109,950,000	154,630,000
Revenue bonds- direct placement	73,265,000	-	(19,700,000)	53,565,000	19,750,000
Imputed debt from termination of hedges	5,884,591	-	(1,961,531)	3,923,060	-
Premiums	112,651,805	199,171,010	(45,044,576)	266,778,239	-
Discounts	(15,361,661)		5,302,838	(10,058,823)	
Total bonds and notes payable	4,321,278,483	1,283,211,010	(1,659,887,031)	3,944,602,462	196,841,759
Other long-term liabilities:					
Compensated absences	46,836,591	43,733,205	(37,593,825)	52,975,971	42,400,250
Claims payable	10,706,601	1,682,424	(168,657)	12,220,368	3,612,850
Due to other governmental unit	42,584,931	59,607,818		102,192,749	- ,,
Total other long-term liabilities	100,128,123	105,023,447	(37,762,482)	167,389,088	46,013,100
Total business-type activities	4,421,406,606	1,388,234,457	(1,697,649,513)	4,111,991,550	242,854,859
Total long-term liabilities	\$ 6,941,883,238	\$ 2,108,833,881	\$ (2,442,012,952)	\$ 6,608,704,167	\$ 514,601,535

(i) Capital leases will be liquidated by a non-major revenue fund.

(ii) Governmental Activities compensated absences will be liquidated primarily by the General Fund and the LVMPD Special Revenue Fund. In fiscal year 2020, the General Fund liquidated 47% of the balance and the LVMPD Special Revenue Fund liquidated 32% of the balance.

(iii) Claims payable will be liquidated primarily by risk management internal service funds.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Current Year Long-Term Bonds Issued, Refunded and Defeased

On July 1, 2019, the Clark County Department of Aviation issued \$107,530,000 in Clark County, Nevada, Airport System Subordinate Lien Refunding Revenue Bonds, Series 2019A (Non-AMT). The bond proceeds totaled \$126,427,033. The proceeds of the bonds were used to refund all the outstanding Clark County, Nevada, Airport System Subordinate Lien Revenue Bonds, Series 2009C. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning January 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2023. The bonds mature on July 1, 2026. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a gain of \$3,210,031. The refunding transaction for the Series 2009 C Bonds resulted in an economic gain of \$26,281,202 and reduction of the aggregate debt service payments associated with those bonds of \$75,151,000.

On July 1, 2019, the Clark County Department of Aviation issued \$240,800,000 in Clark County, Nevada, Airport System Revenue Bonds, Senior Series 2019B (Non-AMT). The bond proceeds totaled \$301,168,815. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada Airport System Revenue Bonds, Senior Series 2009B (Taxable Direct Payment Build America Bonds); and (ii) pay certain costs of issuance. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning January 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2027 through July 1, 2035 and July 1, 2037 through July 1, 2042. The bonds mature on July 1, 2042. The refunding transaction for the Series 2009B Bonds resulted in an economic gain of \$88,193,388 and a \$138,803,586 reduction of the aggregate debt service payments associated with those bonds.

On July 31, 2019, the County issued \$185,815,000 in General Obligation (Limited Tax) Detention Center Bonds (Additionally secured by Pledged Revenues) Series 2019. The bond proceeds totaled \$216,061,235. The proceeds of the bonds were used to (i) refinance the Series 2018B subordinate revenue notes that were issued on December 19, 2018 to finance the cost to acquire a detention center facility; and (ii) pay the costs of issuing the 2019 Bonds. The long-term bonds will be repaid by consolidated tax revenues. Interest payments are paid semiannually on December 1 and June 1 beginning December 1, 2019 with an interest rate ranging from 3.0% to 5.0%. Principal payments will be paid annually beginning June 1, 2020. The bonds mature on June 1, 2039. The refinancing of the debt with long-term bonds resulted in additional future debt service cash flows of \$62,583,750 and an economic loss (difference between the present value of the debt service payments on the old and new debt) of \$7,305,783. The additional debt service cash flows and economic loss are the result of extending the maturity date from seven months to twenty years.

On July 31, 2019, the County issued \$13,405,000 in General Obligation (Limited Tax) Regional Justice Center Bonds (Additionally secured by Administrative Assessment Pledged Revenues) Series 2019B. The bond proceeds totaled \$15,619,355. The proceeds of the bonds were used to (i) refinance the Series 2018A subordinate revenue notes that were issued on November 1, 2018 to purchase the City of Las Vegas's leasehold space in the Regional Justice Center to accommodate additional County courtroom facilities and related support offices as well as necessary tenant improvements; and (ii) pay the costs of issuing the 2019B Bonds. The long-term bonds will be repaid by administrative assessment revenues. Interest payments are paid semiannually on December 1 and June 1 beginning December 1, 2019 with an interest rate ranging from 3.0% to 5.0%. Principal payments will be paid annually beginning June 1, 2020. The bonds mature on June 1, 2039. The refinancing of the debt with long-term bonds resulted in additional future debt service cash flows of \$4,807,730 and an economic loss (difference between the present value of the debt service payments on the old and new debt) of \$746,806. The additional debt service cash flows and economic loss are the result of extending the maturity date from nine months to twenty years.

On September 11, 2019, the County issued \$76,360,000 in General Obligation (Limited Tax) Transportation Refunding Bonds (Additionally Secured with Pledged Revenues) Series 2019A. The bond proceeds totaled \$93,405,699. The proceeds of the bonds were used to (i) refund a portion of the County's General Obligation (Limited Tax) Transportation Refunding Bonds (Additionally Secured with Pledged Revenues), Series 2009A; and (ii) pay the costs of issuing the 2019A bonds. The proceeds of the Series 2009A bonds were originally used to finance transportation improvement projects. The long-term bonds will be repaid by a 1% supplemental governmental services tax, a development privilege tax, and a 1% non-resort corridor room tax imposed on the gross receipts from the rental of transient lodging (hotel/motel rooms) in the unincorporated area of the County outside of the boundaries of the Las Vegas Strip Resort Corridor, the Laughlin Resort Corridor, and any other transportation districts created by the County or a city; collectively, the "Beltway Pledged Revenues". Interest payments are paid semiannually on December 1 and June 1 beginning December 1, 2019 with an interest rate of 5.0%. Principal payments will be paid annually beginning December 1, 2020. The bonds mature on December 1, 2029. The 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 US Government obligations purchased by the trust was deemed to be sufficient to meet the debt services provisions of the refunded bonds. This transaction resulted in the defeasance of the 2009A bonds, and the related liability has been removed from the financial statements of the County. The refunding resulted in a gain of \$100,984 which represents the difference between the defeased bonds and the amount placed in escrow. The refunding also resulted in future cash flow savings of \$19,068,542 and economic gain (difference between the present value of the debt service payments on the old and new debt) of \$17,841,980.

On November 1, 2019, the County issued \$80,000,000 in General Obligation (Limited Tax) Family Services Bonds (Additionally Secured by Pledged Revenues) Series 2019. The bond proceeds totaled \$93,644,692. The proceeds of the bonds were used to (i) refund the County's Subordinate Revenue Notes, Series 2018C issued on December 19, 2018; (ii) finance and refinance the acquisition and/or renovation of public facilities including but not limited to buildings for use by the Department of Family Services; and (iii) pay the costs of issuing the 2019 Bonds. The long-term bonds will be repaid by consolidated tax pledged revenues. Interest payments are paid semiannually on December 1 and June 1 beginning June 1, 2020 with an interest rate ranging from 3.0% to 5.0%. Principal payments will be paid annually beginning June 1, 2021. The bonds mature on June 1, 2040.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

On November 27, 2019, the Clark County Department of Aviation issued \$70,510,000 in Clark County, Nevada, Airport System Revenue Bonds, Senior Series 2019C (Non-AMT). The bond proceeds totaled \$72,957,577. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada Airport System Revenue Bonds, Senior Series 2010D; and (ii) pay certain costs of issuance. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning July 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2020. The bonds mature on July 1, 2021. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a gain of \$1,665,105. The refunding transaction for the Series 2010 D Bonds resulted in an economic gain of \$6,395,248 and \$9,134,096 reduction of the aggregate debt service payments associated with those bonds.

On November 27, 2019, the Clark County Department of Aviation issued \$296,155,000 in Clark County, Nevada, Airport System Subordinate Lien Refunding Revenue Bonds, Series 2019D (Non-AMT). The bond proceeds totaled \$348,379,478. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada, Airport System Subordinate Lien Revenue Bonds, Series 2010B; and (ii) pay certain costs of issuance. The bonds will be repaid by airport system revenues. Interest payments are paid semiannually on January 1 and July 1 beginning July 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2021 through July 1, 2026 and July 1, 2030 through July 1, 2032. The bonds mature on July 1, 2032. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a gain of \$3,133,518. The refunding transaction for the Series 2010B resulted in a neconomic gain of \$203,482,219 and reduction of the aggregate debt service payments associated with those bonds of \$321,179,034.

On November 27, 2019, the Clark County Department of Aviation issued \$369,045,000 in Clark County, Las Vegas-McCarran International Airport Passenger Facility Charge Refunding Revenue Bonds, Series 2019E (Non-AMT). The bond proceeds totaled \$434,278,107. The proceeds of the bonds were used to: (i) refund all the outstanding Clark County, Nevada, Las Vegas McCarran International Airport Passenger Facility Charge Revenue Bonds 2010 Series A; (ii) fund a new debt service reserve fund; and (iii) pay certain costs of issuance. The bonds will be repaid by passenger facility charge revenues. Interest payments are paid semiannually on January 1 and July 1 beginning July 1, 2020 with an interest rate of 5.0%. Principal payments will be paid annually beginning July 1, 2020. The bonds mature on July 1, 2033. The difference between the reacquisition price and the net carrying amount of the old debt resulted in a loss of \$3,507,621. The refunding transaction for the Series 2010 A Bonds resulted in an economic gain of \$204,385,530 and reduction of the aggregate debt service payments associated with those bonds of \$337,227,222.

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2020

III. DETAILED NOTES - ALL FUNDS

I

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

		Bonds and Notes Payable as of June 30, 2020	ble as of June 30, 20	20			
Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2020
Governmental Activities:	Activities:						
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	Court administrative assessment; Consolidated tax; Interlocal agreement	05/24/07	06/01/24	4.00 - 4.30	22,325,000	5,295,000
2009	Public Facilities	Court administrative assessment; Interlocal agreement	05/14/09	06/01/24	3.00 - 4.75	24,865,000	1,885,000
2012	Bond Bank	Local government securities	06/20/12	06/01/32	4.00 - 5.00	85,015,000	79,515,000
2015	Park and Justice Center	Consolidated tax	09/10/15	11/01/24	1.95	32,691,000	18,031,000
2016A	Bond Bank	Local government securities; Interlocal agreement	03/03/16	11/01/29	5.00	263,955,000	176,645,000
2016B	Bond Bank	Local government securities; Interlocal agreement	08/03/16	11/01/34	4.00 - 5.00	271,670,000	259,760,000
2017	Bond Bank	Local government securities; Interlocal agreement	03/22/17	06/01/38	4.00 - 5.00	321,640,000	301,325,000
2018	Park Improvement	Consolidated tax	11/20/18	12/01/38	4.00 - 5.00	150,000,000	150,000,000
2018B	Transportation Improvement	Strip resort corridor room tax	11/20/18	12/01/39	4.00 - 5.00	272,565,000	272,565,000
2019B	Transportation Refunding	Strip resort corridor room tax	03/12/19	06/01/29	5.00	31,225,000	28,725,000
2019	Detention Center	Consolidated tax	07/31/19	06/01/39	3.00 - 5.00	185,815,000	179,955,000
2019B	Regional Justice Center	Court administrative assessment	07/31/19	06/01/39	3.00 - 5.00	13,405,000	13,225,000
2019A	Transportation Refunding	Beltway resort corridor tax	09/11/19	12/01/29	5.00	76,360,000	76,360,000
2019	Family Services	Consolidated tax	11/01/19	06/01/40	3.00 - 5.00	80,000,000	80,000,000
N/A	Unamortized premiums	N/A	N/A	N/A	N/A	N/A	223,256,727
N/A	Unamortized discounts	N/A	N/A	N/A	N/A	N/A	(26,029)
	Total general obligation bonds						1,936,061,698
Revenue Bonds	ds						
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, 2020

III. DETAILED NOTES - ALL FUNDS

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

		Bonds and Notes P	Bonds and Notes Payable as of June 30, 2020 (continued)	ontinued)			
Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2020
Governmen	Governmental Activities:						
Special Ass	Special Assessment Bonds						
2007	Summerlin Centre #128A	Property assessments	05/01/07	02/01/31	3.95 - 5.05	10,755,000	6,335,000
2007	Summerlin Centre #128A	Property assessments	05/01/07	02/01/21	3.95 - 5.00	480,000	5,000
2012	Summerlin Centre #132	Property assessments	08/01/12	02/01/21	2.00 - 5.00	8.925.000	245,000
2012	Mountain's Edge #142	Property assessments	08/01/12	08/01/23	2.00 - 5.00	49,445,000	12,965,000
2015	Summerlin Mesa #151	Property assessments	07/29/15	08/01/25	2.00 - 4.50	13,060,000	7,330,000
2015	Summerlin Village 16A #159	Property assessments	12/08/15	08/01/35	2.00 - 5.00	24,500,000	20,305,000
2016	Southern Highlands #121	Property assessments	05/31/16	12/01/29	2.00 - 3.125	14,880,000	4,905,000
2017	LVB St. Rose to Pyle #158	Property assessments	07/11/17	08/01/37	5.00	12,130,000	10,515,000
2017	Flamingo Underground #112	Property assessments	08/24/17	08/01/37	2.00 - 4.00	54,110,000	50,025,000
N/A	Unamortized premiums	N/A	N/A	N/A	N/A	N/A	4,987,707
	Total special assessment bonds						117,617,707
Special Ass	Special Assessment Bonds - Direct Placement						
2019	Laughlin Lagoon #162A	Property assessments	10/16/18	08/01/28	6.93	1,803,030	1,288,575
Notes Payal	<u> Notes Payable - Direct Borrowing</u>						
NA	City of Las Vegas Interlocal Agreement	N/A	10/16/18	07/01/24	N/A	5,400,000	5,400,000
	l otal governmental activities bonds and notes payable	ies payable					2,060,377,980

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2020

III. DETAILED NOTES - ALL FUNDS

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

		Bonds and Notes Payable as of June 30, 2020 (continued)	of June 30, 2020	(continued)			
Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2020
Business-Type Activities:	e Activities:						
General Obligation Bonds	lation 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
2013	University Medical Center	UMC enterprise fund	09/03/13	09/01/23	3.10	26,065,000	25,090,000
2009C	Water Reclamation District	Water Reclamation enterprise fund	10/16/09	07/01/29	0.00	5,744,780	2,950,022
2011A	Water Reclamation District	Water Reclamation enterprise fund	03/25/11	01/01/31	3.188	40,000,000	27,650,917
2012	Water Reclamation District	Water Reclamation enterprise fund	07/13/12	01/01/32	2.356	30,000,000	23,264,047
2015	Water Reclamation District	Water Reclamation enterprise fund	08/04/15	07/01/38	3.25-5.00	103,625,000	100,095,000
2016	Water Reclamation District	Water Reclamation enterprise fund	08/30/16	07/01/38	3.00-5.00	269,465,000	265,375,000
N/A	Unamortized premiums	N/A	N/A	N/A	N/A	N/A	38,700,871
N/A	Unamortized discounts	N/A	N/A	N/A	N/A	N/A	
	Total general obligation bonds					I	559,145,857
Revenue Bonds	ds						
2008A2	Department of Aviation	Dept. of Aviation enterprise fund	06/26/08	07/01/22	variable	50,000,000	26,760,000
2008B2	Department of Aviation	Dept. of Aviation enterprise fund	06/26/08	07/01/22	variable	50,000,000	26,785,000
2008C1	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/40	variable	122,900,000	122,900,000
2008C2	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/29	variable	71,550,000	59,900,000
2008C3	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/29	variable	71,550,000	59,900,000
2008D1	Department of Aviation	Dept. of Aviation enterprise fund	03/19/08	07/01/36	variable	58,920,000	50,870,000
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	120,395,000
2010C	Department of Aviation	Dept. of Aviation enterprise fund	02/23/10	07/01/45	6.82	454,280,000	454,280,000
2012BPFC	Department of Aviation	Dept. of Aviation enterprise fund	07/02/12	07/01/33	5.00	64,360,000	59,830,000
2013A	Department of Aviation	Dept. of Aviation enterprise fund	04/02/13	07/01/29	5.00	70,965,000	65,945,000
2014A1	Department of Aviation	Dept. of Aviation enterprise fund	04/08/14	07/01/24	4.00 - 5.00	95,950,000	16,710,000
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

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2020

III. DETAILED NOTES - ALL FUNDS

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

		Bonds and Notes Payable as of June 30, 2020 (continued)	as of June 30, 2020	(continued)			
Series	Purpose	Pledged Revenue	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2020
Business-Type Activities:	e Activities:						
Revenue Bon	Revenue Bonds (continued)						
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	88,500,000
2017A1	Department of Aviation	Dept. of Aviation enterprise fund	04/25/17	07/01/22	4.00 - 5.00	65,505,000	43,125,000
2017A2	Department of Aviation	Dept. of Aviation enterprise fund	04/25/17	07/01/40	5.00	47,800,000	47,800,000
2017BPFC	Department of Aviation	Dept. of Aviation enterprise fund	04/25/17	07/01/25	3.25 - 5.00	69,305,000	58,980,000
2017C	Department of Aviation	Dept. of Aviation enterprise fund	06/29/17	07/01/21	5.00	146,295,000	146,295,000
2018A	Department of Aviation	Dept. of Aviation enterprise fund	06/29/18	07/01/21	5.00	95,545,000	95,545,000
2019A	Department of Aviation	Dept. of Aviation enterprise fund	07/01/19	07/01/26	5.00	107,530,000	107,530,000
2019B	Department of Aviation	Dept. of Aviation enterprise fund	07/01/19	07/01/42	5.00	240,800,000	240,800,000
2019C	Department of Aviation	Dept. of Aviation enterprise fund	11/27/19	07/01/21	5.00	70,510,000	70,510,000
2019D	Department of Aviation	Dept. of Aviation enterprise fund	11/27/19	07/01/32	5.00	296,155,000	296, 155,000
2019EPFC	Department of Aviation	Dept. of Aviation enterprise fund	11/27/19	07/01/33	5.00	369,045,000	369,045,000
N/A	Imputed debt from termination of hedges	N/A	N/A	N/A	N/A	N/A	2,615,414
N/A	Unamortized premiums	N/A	N/A	N/A	N/A	N/A	228,077,368
N/A	Unamortized discounts	N/A	N/A	N/A	N/A	N/A	(10,058,823)
	Total revenue bonds						3,330,583,959
Revenue Bon	Revenue Bonds - Direct Placement						
2017D	Department of Aviation	Dept. of Aviation enterprise fund	12/06/17	07/01/22	variable	92,465,000	53,565,000
N/A	Imputed debt from termination of hedges	N/A	N/A	N/A	N/A	- N/A	1,307,646
	Total revenue bonds - direct placement						54,872,646
	Total business-type activities bonds and notes payable	notes payable				I	3,944,602,462
	Total bonds and notes payable					I	6,004,980,442

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

	 Genera	al Obligation Bonds	;	 	Revenue Bonds	s
Year Ending June 30,	 Principal	Interest	Total	 Principal	Interest	Total
2021	\$ 73,186,000 \$	76,351,301 \$	149,537,301	\$ - :	\$ 58	3 \$ 583
2022	76,861,000	72,750,507	149,611,507	-	58	3 583
2023	80,730,000	68,962,769	149,692,769	-	58	3 583
2024	84,801,000	64,979,845	149,780,845	-	58	3 583
2025	87,068,000	60,791,718	147,859,718	-	58	3 583
2026-2030	518,795,000	232,981,625	751,776,625	-	2,91	5 2,915
2031-2035	438,820,000	116,596,825	555,416,825	-	2,91	5 2,915
2036-2040	352,570,000	28,964,688	381,534,688	-	2,91	5 2,915
2041-2045				-	2,91	5 2,915
2046-2050	-	-	-	-	2,91	5 2,915
2051-2055	-	-	-	-	2,91	5 2,915
2056-2060	 -	-		 10,000	2,33	2 12,332
	\$ 1,712,831,000 \$	722,379,278 \$	2,435,210,278	\$ 10,000	\$ 22,73	32,737
	 Special	Assessment Bond	s	 Special Assess	sment Bonds - D	irect Placement
Year Ending June 30,	 Principal	Interest	Total	Principal	Interest	Total
2021	\$ 8,800,000 \$	4,307,156 \$	13,107,156	\$ 152,304	\$ 86,66	60 \$ 238,964
2022	8,880,000	3,930,119	12,810,119	151,304	76,14	0 227,444
2023	9,240,000	3,563,925	12,803,925	151,304	65,62	216,924
2024	9,570,000	3,199,463	12,769,463	152,304	55,13	4 207,438
2025	6,320,000	2,892,075	9,212,075	151,302	44,61	4 195,916
2026-2030	29,160,000	10,991,724	40,151,724	530,057	73,39	603,455
2031-2035	26,630,000	5,541,963	32,171,963	-		
2036-2040	 14,030,000	736,675	14,766,675	 		
	\$ 112,630,000 \$	35,163,100 \$	147,793,100	\$ 1,288,575	\$ 401,56	5 \$ 1,690,140
	 Notes Paya	able - Direct Borrov	ving		Capital Leases	
Year Ending June 30,	 Principal	Interest	Total	Principal	Interest	Total
2021	\$ - \$	- \$	-	\$ 495,233	\$ 87,34	9 \$ 582,282
2022	1,350,000	-	1,350,000	514,534	68,04	8 582,581
2023	1,350,000	-	1,350,000	534,586	47,99	6 582,582
	1,350,000	-	1,350,000	555,420	27,16	582,582
2024						
2024 2025	1,350,000	-	1,350,000	285,776	5,51	5 291,291

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

		Annual De	ebt S	Service Require	mei	nts to Maturity &	Futu	re Minimum Le	ase	Payments		
B <i>usiness-Type /</i>	Activi	ities										
		Gen	era	Obligation Bor	nds				Re	evenue Bonds		
Year Ending June 30,		Principal		Interest		Total		Principal		Interest		Total
2021	\$	22,461,759	\$	18,177,538	\$	40,639,297	\$	154,630,000	\$	131,003,045	\$	285,633,045
2022		23,393,783		17,245,612		40,639,395		388,045,000		115,360,282		503,405,282
2023		24,373,920		16,271,854		40,645,774		158,955,000		102,960,166		261,915,166
2024		25,392,266		15,254,265		40,646,531		152,250,000		95,994,744		248,244,744
2025		19,678,913		14,295,986		33,974,899		140,200,000		89,583,551		229,783,551
2026-2030		155,736,630		57,656,020		213,392,650		637,590,000		373,273,554	1	1,010,863,554
2031-2035		147,232,715		31,683,643		178,916,358		553,885,000		265,438,982		819,323,982
2036-2040		102,175,000		6,881,112		109,056,112		430,785,000		185,995,305		616,780,305
2041-2045								387,135,000		103,550,123		490,685,123
2046-2050								106,475,000		3,630,798		110,105,798
	\$	520,444,986	\$	177,466,030	\$	697,911,016	\$	3,109,950,000	\$	1,466,790,550	\$ 4	4,576,740,550
		Revenue	e Bo	nds- Direct Pla	cen	nent						
Year Ending June 30,		Principal		Interest		Total						
2021	\$	19,750,000	ç	130,365	\$	19,880,365						
2022		19,800,000		145,882	Ť	19,945,882						
2023		14.015.000		42,746		14,057,746						
	\$	53,565,000	ç	318,993	\$	58,883,993						

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, 2020
Regional Flood Co	ontrol District				
2013	12/19/13	11/01/38	5.00	\$ 75,000,000	\$ 74,600,000
2014	12/11/14	11/01/38	4.00 - 5.00	100,000,000	97,400,000
2015	03/31/15	11/01/35	4.00 - 5.00	186,535,000	179,035,000
2017	12/07/17	11/01/38	2.375 - 5.00	109,955,000	109,955,000
2019	3/26/19	11/01/38	3.00 - 5.00	115,000,000	111,065,000
				586,490,000	572,055,000
Las Vegas Convel	ntion and Visitors Authority				
2010A	01/26/10	07/01/38	6.60 - 6.75	70,770,000	70,770,000
2010C	12/08/10	07/01/38	4.00 - 7.00	155,390,000	137,325,000
2012	08/08/12	07/01/32	2.00 - 3.20	24,990,000	18,560,000
2014	02/20/14	07/01/43	2.00 - 5.00	50,000,000	49,800,000
2015	04/02/15	07/01/44	3.00 - 5.00	181,805,000	116,355,000
2017	05/09/17	07/01/38	3.00 - 5.00	21,175,000	21,175,000
2017C	12/28/17	07/01/38	3.00 - 5.00	126,855,000	126,855,000
2018	04/04/18	07/01/47	3.00 - 5.00	200,000,000	200,000,000
2019C	10/23/19	07/01/39	3.00 - 5.00	132,565,000	132,565,000
2019D	10/23/19	07/01/44	3.15 - 3.23	67,435,000	67,435,000
				1,030,985,000	940,840,000
				\$ 1,617,475,000	\$ 1,512,895,000

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

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 \$631,634,439 at June 30, 2020. In fiscal year 2020, pledged revenues received totaled \$59,846,987 (of the total \$398,979,911 of general fund consolidated tax), and required debt service totaled \$33,320,117.

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 \$900 per single-family dwelling of residential development, and 90 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 \$97,019,250 at June 30, 2020. In fiscal year 2020, pledged revenues received totaled \$83,099,621; consisting of \$67,287,308 of supplemental governmental services tax; \$2,361,070 of non-resort corridor room tax; and \$13,451,243 of the total \$24,236,474 development tax. Required debt service totaled \$11,562,886. 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 2020, there was no Laughlin Resort Corridor Room Tax Supported Bonds debt service.

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 \$463,527,075 at June 30, 2020. In fiscal year 2020, pledged revenues received totaled \$41,996,586. Required debt service totaled \$22,764,937.

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 \$19,473,200 at June 30, 2020. In fiscal year 2020, pledged revenues received totaled \$678,280. Required debt service totaled \$678,280.

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 \$7,980,150 at June 30, 2020. In fiscal year 2020, pledged revenues received totaled \$1,992,834. Required debt service totaled \$1,992,834.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Pledged Revenues (Continued)

Special Assessment Bonds

Special assessment supported bonds are secured by property assessments within the individual districts. In addition, the County's General Fund and taxing power are contingently liable if the collections of assessments are insufficient for the special assessment bonds issued for LVB St. Rose to Pyle #158 and Flamingo Underground #112. 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 \$149,483,238 at June 30, 2020. In fiscal year 2020, pledged revenues received totaled \$21,184,170 (after a deduction allowing for timing differences). Required debt service totaled \$19,800,430.

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 \$1,215,576,163 at June 30, 2020. In fiscal year 2020, pledged revenues received totaled \$117,740,704. Required debt service totaled \$117,740,704.

Capital Leases

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 \$7,795,356 as of June 30, 2020. 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 with an interest rate of 3.86%.

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.

Arbitrage Liability

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. At June 30, 2020, the County is reporting arbitrage liability of \$16,274 which is attributable to excess yield in Series 2017C (Department of Aviation).

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, 2020, there were no remaining balances for the defeased bond issues.

Events of Default with Finance Related Consequences

Upon the occurrence of an event of default under the bond covenants the owner of the bonds is entitled to enforce the covenants and agreements of the County by mandamus suit or other proceeding at law or in equity for only the pledged revenues specified in the covenants.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

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.

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.

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.

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. 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 were 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.

The initial notional amount and outstanding notional amounts of all active swaps, as well as the breakout of floating-to fixed swaps, basis swaps, and fixed to fixed swaps as of June 30, 2020 are summarized as follows:

Clark County, Nevada Notes to Financial Statements Year Ended June 30, 2020

III. DETAILED NOTES - ALL FUNDS

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

					Interest Rate S As of June	Interest Rate Swap Analysis As of June 30, 2020						
	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	Fitch	Outst. Noti June 3	Outstanding Notional June 30, 2020
02	NA	SIFMA Swap Index 41%	72.5% of USD LIBOR - 0.410%	8/23/2001	7/1/2036	\$ 185,855,000	Citigroup Financial Products Inc.	A3	BBB+	۷	\$	64,409,065
04	NA	SIFMA Swap Index	68% of USD LIBOR + 0.435%	7/1/2003	7/1/2025	200,000,000	Citigroup Financial Products Inc.	A3	BBB+	٨	w	83,431,105
07A‡	2008 A-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	JPMorgan Chase Bank, N.A.	Aa2	+A	AA	ω	80,275,000
07B‡	2008 B-2, 2017D	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	Aa3	+A	AA-	ŵ	80,350,000
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.	A3	BBB+	A	<u></u>	135,575,000
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.	Aa2	+A	AA		28,650,000
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	Aa3	+A	-AA-	^N	28,650,000
A00	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.	A3	BBB+	۷	.,	35,680,000
860	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.	Aa2	+A	AA		7,595,000
09C	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	UBS AG	Aa3	+4	AA-		7,595,000
10B	2008 D-2A, 2008 D-2B	4.0030% to 7/2015, 2.27% to maturity	62% of USD LIBOR + 0.280%	3/19/2008	7/1/2040	29,935,000	JPMorgan Chase Bank, N.A.	Aa2	+A	AA		29,935,000
10C	2008 D-2A, 2008 D-2B	4.0030% to 7/2015, 2.27% to maturity	62% of USD LIBOR + 0.280%	3/19/2008	7/1/2040	29,935,000	UBS AG	Aa3	+A	-AA-		29,935,000
12A	2008 C,2008 D- 3, 2008A GO	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 Products Inc.	A3	BBB+	٩	20	200,000,000
						\$ 1,219,795,000					\$ 81	812,080,170

Source: The PFM Group

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

‡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 December 6, 2017, the Series 2011B-2 Bonds were refunded by the issuance of the Series 2017D Bonds, therefore re-associating \$92.5 million in the notional of swap #07B with 2017D 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-2A and 2008 D-2B Bonds to maximize the hedging of the derivative. On December 19, 2018, swaps #14A and 14B were terminated. Upon the termination, the \$47.5 million in notional amount of swap #12A was re-associated to 2008D-3B Bonds form swap #14A while \$29.1 million and \$0.4 million in notional amounts of swaps #14A and 14B associated to 2008D-2A, 2008D-2B, and 2010 F-2 PFC were not-re-associated with other active hedged swaps as of the termination date.

The following are the fair values and changes in fair values of the County's interest rate swap agreements for the fiscal year ended June 30, 2020:

Swap #			lue and Changes in and Fair Value as 		Iging Derivative Instrumer Fair Value for the Fiscal Y Increase (Decrease)in Deferred Outflows	its ear Ended June 30, 2020 Net Change in Fair Value
Hedging derivativ	ve instruments					
Floating to fixe	ed rate interest swap					
07A‡	\$ 80,275,000	Liability	\$ (449,724)	\$ (552,783)	\$-	\$ (552,783)
07B‡	80,350,000	Liability	(496,701)	(962,164)	-	(962,164)
10B	29,935,000	Liability	(6,079,712)	-	3,142,198	(3,142,198)
10C	29,935,000	Liability	(6,079,768)	-	3,142,225	(3,142,225)
12A**	200,000,000	Asset	1,204,978	(9,344,682)		(9,344,682)
Total hedging derivative activities	\$ 420,495,000		\$ (11,900,927)	\$ (10,859,629)	\$ 6,284,423	\$ (17,144,052)

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

	Outs	tanding Notional,	Classification, and 30, 2020	Fair Va	alue as of June	 Changes in Fa	ir Value fo June 30		al Yea	r Ended
Swap #	(Outstanding Notional	Non-Current Derivative Instrument Classification	F	air Value	Gain (Loss) on Investment	Defe Included (Lo	l in Gain	Net (Change in Fair Value
Investment derivative	instrun	nents								
Basis rate swap										
02	\$	64,409,065	Liability	\$	(786,566)	\$ (363,340)	\$	-	\$	(363,340)
)4		83,431,105	Asset		714,929	(416,770)		-		(416,770)
Floating to fixed rat	te intere	est swap								
08A		135,575,000	Liability		(37,862,078)	(11,775,390)		-		(11,775,390)
08B		28,650,000	Liability		(8,009,834)	(2,492,024)		-		(2,492,024)
08C		28,650,000	Liability		(8,009,911)	(2,492,050)		-		(2,492,050)
)9A		35,680,000	Non- current liability Non- current		(3,526,073)	(2,787,714)		-		(2,787,714)
09B		7,595,000	liability Non- current		(750,122)	(592,977)		-		(592,977)
09C		7,595,000	liability		(750,127)	 (592,981)		-		(592,981)
Fotal investment derivative activities		391,585,170			(58,979,782)	 (21,513,246)				(21,513,246)
Total	\$	812,080,170		\$	(70,880,709)				\$	(38,657,298)

‡ 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 equivalent offsetting liability for each swap, imputed debt, in the amounts of \$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 Department re-associated swap #07B with the 2011 B-2 Bonds. On December 6, 2017, the Series 2011 B-2 Bonds were refunded by the issuance of Series 2017D Bonds and therefore re-associating \$92,465,000 in notional of swap #07B with 2017D 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.

On December 19, 2018, the County fully terminated swaps #14A, #14B, #15, #16, and #18, causing a reduction in outstanding notional value of \$442,352,729, from \$1,333,249,387 to \$890,896,658. The transaction closing resulted in a net termination payment of \$5,199,000. The Department executed this transaction to lower overall swap exposure, reduce interest rate risk, increase cash flow, and reduce debt service. Upon completion of the termination, the \$47,525,000 in notional amount of swap #12A was re-associated to 2008D-3, from swap #14. Additionally, \$29,125,000 and \$49,950,000 in notional amounts from swap #12A were re-associated to 2008A General Obligation Bonds and 2008C Bonds, respectively, from swap #14B. Notional amounts of swaps #14A and #14B, associated to 2008D-2A, 2008D-2B, and 2010 F-2 PFC Bonds, were not associated with other active hedged swaps as of the termination date.

Hedging Derivative Instruments

On June 30, 2020, the County had five outstanding floating-to-fixed interest rate swap agreements considered to be hedging derivative instruments in accordance with the provisions of GASB 53. The five outstanding hedging swaps have 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 Hedging Derivatives

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. To better match its outstanding notional of

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

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 and the County later re-associated the investment component of each of swap derivatives #14A and #14B with variable rate bonds. Swaps #14A and #14B were subsequently terminated on December 19, 2018.

Terms, Notional Amounts, and Fair Values - Hedging Derivatives

The following are the notional amounts and fair values of the County's hedging derivatives at June 30, 2020:

		Hea	ging Derivative		ns, Notional Amounts, a <u>e 30, 2020</u>	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	7/1/2008	\$ 80,275,000	4.3057% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.28%	\$ (449,724)	7/1/2022
07B	Floating-to- Fixed	2008 B-2, 2017D	7/1/2008	80,350,000	4.3057% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.28%	(496,701)	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%	(6,079,712)	7/1/2040
10C	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%	(6,079,768)	7/1/2040
12A	Floating-to- Fixed	2008 C, 2008 D-3, 2008 A GO	7/1/2009	200,000,000	5.6260% to 7/2017, 0.25% to maturity	64.7% of USD LIBOR + 0.28%	1,204,978	7/1/2026
				\$ 420,495,000			\$ (11,900,927)	

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.

Due to an overall increase in variable rates, to only one of the County's hedging derivative instruments had a positive fair value as of June 30, 2020.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Associated Debt Cash Flows - Hedging Derivatives

The net cash flows for the County's hedging derivative instruments for the year ended June 30, 2020, are provided in the table below.

		He	dging Derivative Instrum For the Fiscal Year En				
			Coun	terparty Swap Inte	rest		
Swap#	Interest Rate Swap Description	Associated Variable Rate Bonds	(Pay)	Receive	Net	Interest to Bondholders	Net Interest Payments 2020
07A	Floating-to- Fixed Floating-to-	2008 A-2	\$ (1,705,613)	\$ 3,169,501	\$ 1,463,887	\$ (1,704,191)	\$ (240,303)
07B	Fixed Floating-to-	2008 B-2, 2017D 2008 D-2A, 2008 D-	-	1,465,327	1,465,327	(1,756,894)	(291,567)
10B	Fixed Floating-to-	2B 2008 D-2A, 2008 D-	(425,649)	257,441	(168,208)	(1,181,303)	(1,349,511)
10C	Fixed	2B	(168,272)	-	(168,272)	(1,181,303)	(1,349,575)
	Floating-to-	2008A GO,2008C,					
12A	Fixed	2008 D-3	(3,722,227)	6,762,000	3,039,773	(3,077,711)	(37,937)
			\$ (6,021,761)	\$ 11,654,269	\$ 5,632,507	\$ (8,901,402)	\$ (3,268,893)

* Hedging component only, pro-rated over swap notional

Credit Risk - Hedging Derivatives

The County was exposed to credit risk on the three investment derivatives that had positive fair values totaling \$1,204,978 as of June 30, 2020. However, a CSA is in place to provide collateral to protect the value of the swaps under specific circumstances. The following are the hedging swaps and their amounts at risk as of June 30, 2020, along with the counterparty credit ratings for these swaps:

			Со	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.	A3	BBB+	А	\$
07B	Floating-to-Fixed	UBS AG	Aa2	A+	AA	
10B	Floating-to-Fixed	JPMorgan Chase Bank, N.A.	Aa2	A+	AA	
10C	Floating-to-Fixed	UBS AG	Aa3	A+	AA-	
12A	Floating-to-Fixed	Citigroup Financial Products Inc.	A3	BBB+	А	1,204,97

The counterparty to swap #12A was required to post collateral pursuant to the terms of the ISDA CSA Agreement, given that the credit rating of this counterparty declined to the rating threshold defined in the ISDA CSA Agreement. As of June 30, 2020, the cash collateral posted with the custodian for Swap #12A was \$2,050,000.

Basis and Interest Rate Risk - Hedging Derivatives

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.

Tax Policy Risk - Hedging Derivatives

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.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Termination Risk - Hedging Derivatives

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 swaps #08A and #09A, the designated date is 30 days after the ATE date.

Market Access Risk - Hedging Derivatives

The County is exposed to market access risk, which is the risk that the County will not be able to enter credit markets or that credit will become more costly. For example, to complete a hedging instrument's objective, an issuance of refunding bonds may be planned in the future. If at that time the County is unable to enter credit markets, expected cost savings may not be realized.

Foreign Currency Risk - Hedging Derivatives

All hedging instruments are denominated in US dollars, therefore, the County in not exposed to foreign currency risk.

Rollover Risk and Other Risk - Hedging Derivatives

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.

Terms, Notional Amounts, and Fair Values - Investment Derivatives

The terms, notional amounts, and fair values of the County's investment derivatives at June 30, 2020 are included in the tables below.

		Inves	tment Derivati		rms, Notional Amounts, e 30, 2020	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
02	Basis Swap	N/A	8/23/2001	\$ 64,409,065	SIFMA Swap Index - 0.41%	72.5% of USD LIBOR - 0.410%	\$ (786,566)	7/1/2036
04	Basis Swap	N/A	7/1/2003	83,431,105	SIFMA Swap Index	68% of USD LIBOR + 0.435%	714,929	7/1/2025
08A	Floating-to- Fixed	2008C	3/19/2008	135,575,000	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	(37,862,078)	7/1/2040
08B	Floating-to- Fixed	2008C	3/19/2008	28,650,000	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	(8,009,834)	7/1/2040
08C	Floating-to- Fixed	2008C	3/19/2008	28,650,000	4% to 7/2015, 3% to maturity	82% of 10 year CMS - 0.936%	(8,009,911)	7/1/2040
09A	Floating-to- Fixed	2008 D-1	3/19/2008	35,680,000	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	(3,526,073)	7/1/2036
09B	Floating-to- Fixed	2008 D-1	3/19/2008	7,595,000	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	(750,122)	7/1/2036
09C	Floating-to- Fixed	2008 D-1	3/19/2008	7,595,000	5% to 7/2015, 1.21% to maturity	82% of 10 year CMS - 1.031%	(750,127)	7/1/2036
				\$ 391,585,170			\$ (58,979,782)	

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Credit Risk - Investment Derivatives

The County was exposed to credit risk on one investment derivative that had a positive fair value totaling \$714,929 as of June 30, 2020. 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, 2020, along with the counterparty credit ratings for these swaps, are disclosed the table below.

	Counterparty Cred	dit Ratings and Credit Risk Exposure - Inv	estment Deriva	tive Swaps	at June 30) <u>, 2020</u>	
	Internet Data Owner		Count	terparty Rat	tings	-	
Swap #	Interest Rate Swap Description	Counterparty	Moody's	S&P	Fitch	Credit Risk Exposure	
02	Basis Swap	Citigroup Financial Products Inc.	A3	BBB+	А	\$-	
04	Basis Swap	Citigroup Financial Products Inc.	A3	BBB+	А	714,929	
08A	Floating-to-Fixed	Citigroup Financial Products Inc.	A3	BBB+	А	-	
08B	Floating-to-Fixed	JPMorgan Chase Bank, N.A.	Aa1	A+	AA	-	
08C	Floating-to-Fixed	UBS AG	Aa3	A+	AA-	-	
09A	Floating-to-Fixed	Citigroup Financial Products Inc.	A3	BBB+	А	-	
09B	Floating-to-Fixed	JPMorgan Chase Bank, N.A.	Aa2	A+	AA	-	
09C	Floating-to-Fixed	UBS AG	Aa3	A+	AA		
						\$ 714,929	

Interest Rate Risk - Investment Derivatives

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 10year 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.

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

Using the rates in effect on June 30, 2020, 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 as follows:

		Variable R	ate Bon	ds		Bonds from Dir	ect Borre	owings			
Year Ended	I								Ν	et Swap	
June 30,	30, Principal Interest Principal In		Principal		nterest	Pa	ayments	 Total			
2021	\$	28,825,000	\$	1,090,094	\$	19,750,000	\$ 130,365		\$ 615,025		\$ 50,410,483
2022		29,130,000		1,039,517		19,800,000		145,882		(822,132)	49,293,266
2023		23,710,000		993,401		14,015,000		42,746		(933,564)	37,827,583
2024		10,055,000		963,979				-		(876,670)	10,142,308
2025		36,260,000		922,286		-		-		(808,426)	36,373,860
2026-2030		237,960,000		3,558,934		-		-		(4,256,364)	237,262,570
2031-2035		137,865,000		2,136,554		-		-		(3,436,882)	136,564,672
2036-2040		170,460,000		910,566		-		-		(1,530,510)	169,840,056
2041-2045		35,955,000		27,049				-		(46,240)	 35,935,809
Total	\$	710,220,000	\$	11,642,380	\$	53,565,000	\$	318,993	\$ (*	12,095,763)	\$ 763,650,607

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

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, 2020:

	Bonds ar	nd Compensated A	Absen	ces Payable For	the `	Year Ended June	30,	2020		
	-	Balance at July 1, 2019		Additions Reductions				Balance at une 30, 2020	Due Within One Year	
General obligation bonds	9	5 703,310,000	\$	-	\$	(131,255,000)	\$	572,055,000	\$	19,150,000
Plus: issuance premiums	_	51,950,475		-		(2,851,659)		49,098,816		-
Total bonds payable		755,260,475		-		(134,106,659)		621,153,816		19,150,000
Compensated Absences	_	832,972		469,580		(348,688)		953,864		-
Total long-term liabilities	_	\$ 756,093,447	\$	469,580	\$	(134,455,347)	\$	622,107,680	\$	19,150,000

The following individual issues comprised the bonds payable at June 30, 2020:

		Bonds Paya	able as of June 30, 2020		Dele	nce at June 30.
Series	Issue Date	Maturity Date	Original Issue	Dala	2020	
General obligation	bonds					
2013	12/19/13	11/01/38	5.00	75,000,000	\$	74,600,000
2014	12/11/14	11/01/38	4.00 - 5.00	100,000,000		97,400,000
2015	03/31/15	11/01/35	3.00 - 5.00	186,535,000		179,035,000
2017	12/07/17	11/01/38	2.375 - 5.00	109,955,000		109,955,000
2019	03/26/19	11/01/38	3.00 - 5.00	115,000,000		111,065,000
Unamortized	premium/(discount)		N/A	N/A		49,098,816
Total long	g-term debt				\$	621,153,816

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, 2020 totaled \$106,256,436 for a debt service coverage ratio of 2.15 times.

The debt service requirements are as follows:

	Annual Debt	Serv	ice Requireme	ents t	to Maturity		
			Ger	neral	Obligation Bor	nds	
Year Ending June 30,		Principal			Interest		Total
2021		\$	19,150,000	\$	24,721,600	\$	43,871,600
2022			20,135,000		23,739,475		43,874,475
2023			21,165,000		22,706,975		43,871,975
2024			22,250,000		21,621,600		43,871,600
2025			23,395,000		20,480,475		43,875,475
2026-2030			135,805,000		83,556,244		219,361,244
2031-2035			168,620,000		50,744,113		219,364,113
2036-2040			161,535,000		13,954,474		175,489,474
		\$	572,055,000	\$	261,524,956		\$833,579,956

Deferred outflows of resources and deferred inflows of resources

Deferred outflows of resources for the Flood Control District consist of \$1,778,559 in unamortized losses on refunded bonds.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (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, 2020:

	Ē	Bonds and Compen	sated	d Absences Payable	e For	the Year Ended June	30,	2020		
	Balance at July 1, 2019			Additions	Reductions			Balance at June 30, 2020	Due Within One Year	
Revenue bonds	\$	716,895,000	\$	60,000,000	\$	(50,975,000)	\$	725,920,000	\$	55,885,000
Plus premiums		81,677,308		11,095,305		(9,420,104)		83,352,509		-
Less discounts		(20,747)		-		1,804		(18,943)		-
Total bonds payable		798,551,561		71,095,305		(60,393,300)		809,253,566		55,885,000
Compensated Absences		4,571,258		2,394,796		(2,036,970)		4,929,084		2,036,970
Long-term liabilities	\$	803,122,819	\$	73,490,101	\$	(62,430,270)	\$	814,182,650	\$	57,921,970

The following individual issues comprised the bonds payable at June 30, 2020:

		Bonds Payable a	as of June 30, 2020		
Series	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2020
Revenue Bonds					
Motor Vehicle Fuel Tax F	Revenue Bonds				
2011	11/29/11	07/01/23	4.00 - 5.00	118,105,000	\$ 53,085,000
2014A	04/01/14	07/01/34	3.00 - 5.00	100,000,000	82,985,000
2015	11/10/15	07/01/35	5.00	85,000,000	77,050,000
2016	06/29/16	07/01/24	5.00	107,350,000	80,320,000
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	140,625,000
2019	11/27/19	07/01/29	5.00	60,000,000	60,000,000
Sales Tax Revenue Bon	ds				
2010B	08/11/10	07/01/20	3.00 - 5.00	94,835,000	11,395,000
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 premium		N/A	N/A	N/A	83,352,509
Unamortized discount		N/A	N/A	N/A	(18,943)
Total long-term of	debt				\$ 809,253,566

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, 2020 totaled \$86,467,915 for a debt service coverage ratio of 2.47 times.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Discretely Presented Component Units (Continued)

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, 2020 totaled \$159,438,754 for a debt service coverage ratio of 4.64 times.

Sales Tax Revenue Bonds

Series 2010, 2010B, 2010C, and 2016 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, 2020 totaled \$109,479,949 for a debt service coverage ratio of 4.49 times.

The debt service requirements are as follows:

	Annual De	bt Servi	ce Requirements	to Ma	turity	
				Reve	nue Bonds	
Year Ending June 30,		F	Principal	I	nterest	Total
2021		\$	55,885,000	\$	35,917,268	\$ 91,802,268
2022			60,625,000		32,998,580	93,623,580
2023			63,475,000		29,882,973	93,357,973
2024			66,450,000		26,597,978	93,047,978
2025			58,575,000		23,403,098	81,978,098
2026-2030			251,655,000		78,222,083	329,877,083
2031-2035			122,445,000		25,960,018	148,405,018
2036-2038			46,810,000		2,861,000	49,671,000
		\$	725,920,000	\$	255,842,998	\$ 981,762,998
					-	

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, debt service coverage ratios and maintenance of a debt reserve account, 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 \$11,683,280 in unamortized losses on refunded bonds.

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (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, 2020:

	Bonds and L Balance at July 1, 2019	oans Payable For the Y	Vear Ended June 30, 20	ear Ended June 30, 2020 Balance at Reductions June 30, 2020		
General obligation bonds	\$ 2,470,410,000	\$ 334,460,000	\$ (230,050,000)	\$ 2,574,820,000	\$ 122,065,000	
General obligation bonds - direct placement	153,943,603	7,676,343	(115,250,518)	46,369,428	2,489,813	
Revenue bonds	672,000	-	(168,000)	504,000	168,000	
Commercial paper loans	400,000,000	1,300,000,000	(1,450,000,000)	250,000,000	250,000,000	
Plus premiums	59,119,844	16,858,819	(15,406,603)	60,572,060		
Total debt	\$ 3,084,145,447	\$ 1,658,995,162	<u>\$ (1,810,875,121)</u>	\$ 2,932,265,488	\$ 374,722,813	

The following individual issues comprised the bonds and loans payable at June 30, 2020:

		Bonds Payable a	s of June 30, 2020		Delense et lure 20
Series	Issue Date	Maturity Date	Interest Rate	Original Issue	Balance at June 30, 2020
General Obligation Bo	inds				
2010A	06/15/10	03/01/40	5.60 - 5.70	\$ 75,995,000	\$ 75,995,000
2011A	05/26/11	06/01/26	3.051 - 5.434	58,110,000	5,175,000
2011B	10/19/11	06/01/27	2.789 - 4.958	129,650,000	10,900,000
2011C	10/19/11	06/01/38	2.00 - 5.25	267,815,000	187,235,000
2011D	10/19/11	06/01/27	2.00 - 5.00	78,680,000	43,440,000
2012A	09/05/12	06/01/32	5.00	39,310,000	39,310,000
2012B	07/31/12	06/01/42	3.00 - 5.00	360,000,000	316,465,000
2014	12/01/14	07/01/34	2.57	19,929,329	17,506,988
2015A	06/01/15	06/01/27	2.00-5.00	172,430,000	109,285,000
2015	01/13/15	06/01/39	4.00 - 5.00	332,405,000	332,405,000
2015B	06/01/15	06/01/27	4.00 - 5.00	177,635,000	131,900,000
2015C	06/18/15	09/15/29	3.00 - 5.00	42,125,000	30,960,000
2016A	04/06/16	06/01/46	3.00 - 5.00	497,785,000	456,745,000
2016B	04/06/16	06/01/36	2.50 - 5.00	108,220,000	94,310,000
2016C	09/15/16	07/01/36	1.78	15,000,000	14,237,765
2017A	03/14/17	02/01/38	4.00 - 5.00	130,105,000	121,400,000
2017B	03/14/17	06/01/32	3.00 - 5.00	22,115,000	20,510,000
2017	05/03/17	01/01/37	2.41	15,000,000	14,624,675
2018A	06/26/18	06/01/48	3.00 - 5.00	100,000,000	96,590,000
2018B	03/06/18	06/01/26	5.00	79,085,000	62,175,000
2019A	03/13/19	06/01/39	5.00	107,975,000	105,560,000
2019B	10/16/19	06/01/27	5.00	90,280,000	90,280,000
2020A	03/03/20	06/01/34	3.00 - 5.00	123,860,000	123,860,000
2020B	03/03/20	03/01/38	2.00 -5.00	22,240,000	22,240,000
2020D	04/01/20	06/01/36	2.00 - 5.00	98,080,000	98,080,000
Unamortized premi	um/(discount)				60,572,060
Total general o	obligation bonds				2,681,761,488
Revenue Bonds					
2008	07/15/08	12/15/22	1.30	2,520,000	504,000
Commercial Paper Los	ans				
2004	03/10/04	2021	0.24 - 1.30	400,000,000	250,000,000
Total debt					\$ 2,932,265,488

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (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	Sen	vice Requireme	ents to	Maturity						
	Gen	eral Ot	ligation Bon	ds		General Obligation Bonds - Direct Placement							
Р	rincipal	In	terest		Total	F	Principal	I	nterest		Total		
\$	122,065,000	\$ 1	24,856,300	\$	246,921,300	\$	2,489,813	\$	1,029,446	\$	3,519,259		
	127,430,000	1	18,398,067		245,828,067		2,520,584		984,753		3,505,337		
	134,110,000	1	12,017,242		246,127,242		2,578,527		926,810		3,505,337		
	140,870,000	1	05,303,367		246,173,367		2,637,832		867,505		3,505,337		
	138,465,000		98,236,492		236,701,492		2,698,531		806,805		3,505,336		
1	555,025,000	3	94,127,755		949,152,755		14,454,325		3,072,359		17,526,684		
:	535,240,000	2	74,233,808		809,473,808		15,474,146		1,325,569		16,799,715		
!	585,025,000	1	39,953,783		724,978,783		3,515,670		88,233		3,603,903		
	191,875,000		35,704,300		227,579,300		-		-		-		
	44,715,000		2,725,400		47,440,400		-		-				
\$ 2,	574,820,000	\$ 1,4	05,556,514	\$3	3,980,376,514	\$	46,369,428	\$	9,101,480	\$	55,470,908		
		Reven	ue Bonds										
Р	rincipal	In	terest		Total								
\$	168,000	\$	5,460	\$	173,460								
	168,000		3,276		171,276								
	168,000		1,092		169,092								
\$	504,000	\$	9,828	\$	513,828								
	\$ \$2, P \$	Principal \$ 122,065,000 127,430,000 134,110,000 140,870,000 138,465,000 555,025,000 535,240,000 585,025,000 191,875,000 44,715,000 \$ 2,574,820,000 Principal \$ 168,000 168,000	Principal In \$ 122,065,000 \$ 1 127,430,000 1 134,110,000 1 140,870,000 1 134,110,000 1 134,410,000 1 138,465,000 5 555,025,000 3 535,240,000 2 585,025,000 1 191,875,000 44,715,000 \$ 2,574,820,000 \$ 1,4 Reven Principal In \$ 168,000 \$ 168,000 168,000 168,000	Principal Interest \$ 122,065,000 \$ 124,856,300 127,430,000 118,398,067 134,110,000 112,017,242 140,870,000 105,303,367 138,465,000 98,236,492 555,025,000 394,127,755 535,240,000 274,233,808 585,025,000 139,953,783 191,875,000 35,704,300 44,715,000 2,725,400 \$ 2,574,820,000 \$ 1,405,556,514 Revenue Bonds Principal Interest \$ 168,000 \$ 5,460 168,000 3,276 168,000 1,092	\$ 122,065,000 \$ 124,856,300 \$ 127,430,000 118,398,067 138,407,000 112,017,242 140,870,000 105,303,367 138,465,000 98,236,492 555,025,000 394,127,755 535,240,000 274,233,808 585,025,000 139,953,783 191,875,000 35,704,300 44,715,000 2,725,400 \$ \$ \$ 168,000 \$ 5,460 \$ 168,000 3,276 168,000 1,092 \$	Principal Interest Total \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 127,430,000 118,398,067 245,828,067 134,110,000 112,017,242 246,127,242 140,870,000 105,303,367 246,173,367 138,465,000 98,236,492 236,701,492 555,025,000 394,127,755 949,152,755 535,240,000 274,233,808 809,473,808 585,025,000 139,953,783 724,978,783 191,875,000 2,725,400 47,440,400 \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 Revenue Bonds Total \$ 168,000 \$ 5,460 \$ 173,460 168,000 3,276 171,276 168,000 1,092 169,092	Principal Interest Total F \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 \$ 127,430,000 118,398,067 245,828,067 \$ 134,110,000 112,017,242 246,127,242 \$ 140,870,000 105,303,367 246,173,367 \$ 138,465,000 98,236,492 236,701,492 \$ 555,025,000 394,127,755 949,152,755 \$ 535,240,000 274,233,808 809,473,808 \$ 585,025,000 139,953,783 724,978,783 \$ 191,875,000 35,704,300 227,579,300 \$ 44,715,000 2,725,400 47,440,400 \$ \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ Principal Interest Total \$ 168,000 \$ 5,460 173,460 \$ 168,000 3,276 171,276 \$ 168,000 1,092 169,092 \$	Principal Interest Total Principal \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 \$ 2,489,813 127,430,000 118,398,067 245,828,067 2,520,584 134,110,000 112,017,242 246,127,242 2,578,527 140,870,000 105,303,367 246,173,367 2,637,832 138,465,000 98,236,492 236,701,492 2,698,531 555,025,000 394,127,755 949,152,755 14,454,325 535,240,000 274,233,808 809,473,808 15,474,146 585,025,000 139,953,783 724,978,783 3,515,670 191,875,000 35,704,300 227,579,300 - 44,715,000 2,725,400 47,440,400 - \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 Revenue Bonds Principal Interest Total \$ 168,000 \$ 5,460 173,460 168,000 168,000 1,092 169,092 169,092	Principal Interest Total Principal I \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 \$ 2,489,813 \$ 127,430,000 118,398,067 245,828,067 2,520,584 \$ 134,110,000 112,017,242 246,127,242 2,578,527 \$ 140,870,000 105,303,367 246,173,367 2,637,832 \$ 138,465,000 98,236,492 236,701,492 2,698,531 \$ 555,025,000 394,127,755 949,152,755 14,454,325 \$ 535,240,000 274,233,808 809,473,808 15,474,146 585,025,000 139,953,783 724,978,783 3,515,670 191,875,000 35,704,300 227,579,300 - 44,715,000 2,725,400 47,440,400 - \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 \$ Principal Interest Total \$ 46,369,428 \$ 168,000 \$ 3,276 171,276 168,000 1,092 <td< td=""><td>Principal Interest Total Principal Interest \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 \$ 2,489,813 \$ 1,029,446 127,430,000 118,398,067 245,828,067 2,520,584 984,753 134,110,000 112,017,242 246,127,242 2,578,527 926,810 140,870,000 105,303,367 246,173,367 2,637,832 867,505 138,465,000 98,236,492 236,701,492 2,698,531 806,805 555,025,000 394,127,755 949,152,755 14,454,325 3,072,359 535,240,000 274,233,808 809,473,808 15,474,146 1,325,569 585,025,000 139,953,783 724,978,783 3,515,670 88,233 191,875,000 35,704,300 227,579,300 - - 44,715,000 2,725,400 47,440,400 - - \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 \$ 9,101,480 \$ 22,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 \$ 9,1</td><td>Principal Interest Total Principal Interest \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 \$ 2,489,813 \$ 1,029,446 \$ \$ 127,430,000 118,398,067 245,828,067 2,520,584 984,753 \$ 134,110,000 112,017,242 246,127,242 2,578,527 926,810 \$ 140,870,000 105,303,367 246,173,367 2,637,832 867,505 \$ 138,465,000 98,236,492 236,701,492 2,698,531 806,805 \$ 555,025,000 394,127,755 949,152,755 14,454,325 3,072,359 \$ 535,240,000 274,233,808 809,473,808 15,474,146 1,325,569 \$ 585,025,000 139,953,783 724,978,783 3,515,670 88,233 \$ 191,875,000 2,725,400 47,440,400 - - - \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 \$ 9,101,480 \$ Principal Interest Total \$ 168,000</td></td<>	Principal Interest Total Principal Interest \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 \$ 2,489,813 \$ 1,029,446 127,430,000 118,398,067 245,828,067 2,520,584 984,753 134,110,000 112,017,242 246,127,242 2,578,527 926,810 140,870,000 105,303,367 246,173,367 2,637,832 867,505 138,465,000 98,236,492 236,701,492 2,698,531 806,805 555,025,000 394,127,755 949,152,755 14,454,325 3,072,359 535,240,000 274,233,808 809,473,808 15,474,146 1,325,569 585,025,000 139,953,783 724,978,783 3,515,670 88,233 191,875,000 35,704,300 227,579,300 - - 44,715,000 2,725,400 47,440,400 - - \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 \$ 9,101,480 \$ 22,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 \$ 9,1	Principal Interest Total Principal Interest \$ 122,065,000 \$ 124,856,300 \$ 246,921,300 \$ 2,489,813 \$ 1,029,446 \$ \$ 127,430,000 118,398,067 245,828,067 2,520,584 984,753 \$ 134,110,000 112,017,242 246,127,242 2,578,527 926,810 \$ 140,870,000 105,303,367 246,173,367 2,637,832 867,505 \$ 138,465,000 98,236,492 236,701,492 2,698,531 806,805 \$ 555,025,000 394,127,755 949,152,755 14,454,325 3,072,359 \$ 535,240,000 274,233,808 809,473,808 15,474,146 1,325,569 \$ 585,025,000 139,953,783 724,978,783 3,515,670 88,233 \$ 191,875,000 2,725,400 47,440,400 - - - \$ 2,574,820,000 \$ 1,405,556,514 \$ 3,980,376,514 \$ 46,369,428 \$ 9,101,480 \$ Principal Interest Total \$ 168,000		

\$250,000,000 in principal and \$588,899 in interest were due on the commercial paper loans for the year ended June 30, 2020.

Deferred outflows of resources and deferred inflows of resources

Deferred outflows of resources for the Las Vegas Valley Water District consist of \$839,379 in unamortized losses on refunded bonds. Deferred inflows of resources for the Las Vegas Valley Water District consist of \$6,797,885 in unamortized gains on refunded bonds

Clark County Stadium Authority

The following is a summary of bonds payable by the Clark County Stadium Authority for the year ended June 30, 2020:

	Bonds Payable For the Year Ended June 30, 2020													
	Balance at July 1, 2019	Additions	Reductions	Balance at June 30, 2020	Due Within One Year									
Revenue bonds Plus premiums Total long-term debt	\$ 644,075,000 94,930,988 \$ 739,005,987	\$ - - <u>\$</u> -	\$ (1,775,000) (3,292,404) \$ (5,067,404)	\$ 642,300,000 91,638,584 \$ 733,938,584	\$ 2,545,000 									

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Discretely Presented Component Units (Continued)

Clark County Stadium Authority (Continued)

The following individual issue comprises the bonds payable at June 30, 2020:

		Bonds Payat	ble as of June 30, 2020				
Series	Issue Date	Maturity Date	Interest Rate	01	iginal Issue	Balan	ce at June 30, 2020
Revenue bonds							
2018A	5/1/18	5/1/48	4.00 - 5.00	\$	645,145,000	\$	642,300,000
Unamortized prem	ium/(discount)		N/A		N/A		91,638,584
Total long-terr	n debt					\$	733,938,584

As authorized by Senate Bill 1 during the 30th Special Session of the Nevada State Legislature in 2016, all bonds issued by the Clark County Stadium Authority are collateralized by specific taxes imposed on the gross receipts from the rental of transient lodging within the stadium district as defined by Senate Bill 1 and the primary gaming corridor of Clark County. Pledged revenues for the year ended June 30, 2020 totaled \$36,872,823.

The debt service requirements are as follows:

		Revenue Bonds	
Year Ending June 30,	Principal	Interest	Total
2021	\$ 2,545,000	\$ 32,115,000	\$ 34,660,000
2022	3,365,000	31,987,750	35,352,750
2023	4,240,000	31,819,500	36,059,500
2024	5,175,000	31,607,500	36,782,500
2025	6,170,000	31,348,750	37,518,750
2026-2030	48,150,000	151,005,000	199,155,000
2031-2035	84,315,000	135,567,500	219,882,500
2036-2040	132,840,000	109,917,000	242,757,000
2041-2045	197,420,000	70,612,500	268,032,500
2046-2050	158,080,000	15,952,792	174,032,792
	\$ 642,300,000	\$ 641,933,292	\$ 1,284,233,292

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, 2020:

	Bonds Paya	able For the Year Ende	d June 30, 2020		
	Balance at July 1, 2019	Additions	Reductions	Balance at June 30, 2020	Due Within One Year
General obligation bonds	\$ 2,703,459	<u>\$ </u>	\$ (434,503)	\$ 2,268,956	\$ 448,495

6. SHORT-TERM DEBT, LONG-TERM DEBT AND OTHER LONG-TERM LIABILITIES (Continued)

Other Discretely Presented Component Units (Continued)

Big Bend Water District (Continued)

The following individual issues comprised the bonds payable at June 30, 2020:

		Bonds Payable as o	of June 30, 2020			Dalarra	a at luna 20
Series	Issue Date	Maturity Date	Interest Rate	Origir	nal Issue (*)		e at June 30, 2020
General obligation bonds							
2003	06/03/04	01/01/25	3.19 %	\$	4,000,000	\$	1,248,279
2004	08/06/04	07/01/24	3.20%		6,000,000		1,020,677
Total long-term	debt					\$	2,268,956

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

*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, 2020, the original amount of 2004 series bonds that had been purchased by the State of Nevada totaled \$3,197,729.

The debt service requirements are as follows:

	Annual Del	bt Service F	Requirements	to Maturi	ty	
Year Ending			<u>_</u>	Revenue	e Bonds	
June 30,		Princ	cipal	Inte	rest	Total
2021			448,495		68,928	517,423
2022			462,938		54,485	517,423
2023			477,846		39,578	517,424
2024			493,234		24,189	517,423
2025			386,443		8,306	394,749
		\$	2,268,956	\$	195,486	\$ 2,464,442

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

Statement of Net Position	yle Canyon ater District	Big Bend ater District	 Total
Assets			
Current assets	\$ 463,019	\$ 705,965	\$ 1,168,98
Noncurrent assets	 4,045,166	 29,142,148	 33,187,31
Total assets	 4,508,185	 29,848,113	 34,356,29
Liabilities			
Current liabilities	32,478	2,747,307	2,779,78
Noncurrent liabilities	 -	 3,304,886	 3,304,88
Total liabilities	 32,478	 6,052,193	 6,084,67
Net Position			
Net investment in capital assets	4,045,166	26,873,192	30,918,35
Unrestricted	 430,541	 (3,077,272)	 (2,646,73
Total Net Position	\$ 4,475,707	\$ 23,795,920	\$ 28,271,62

Statement of Revenues, Expenses and Changes in Net Position

		Kyle Canyon Water District	Big Bend Water District	 Total
Operating revenues	\$	367,929	\$ 3,638,936	\$ 4,006,865
Operating expenses		(583,006)	(5,220,132)	(5,803,138)
Interest Income		7,825	1,047	8,872
Nonoperating revenue		52,408	-	52,408
Nonoperating expense		(1,021)	(75,980)	(77,001)
Capital contributions		-	890,857	 890,857
Change in net position		(155,865)	(765,272)	(921,137)
Net Position				
Beginning of year		4,631,572	24,561,192	 29,192,764
End of year	_\$	4,475,707	\$ 23,795,920	\$ 28,271,627

Statement of Cash Flows					
	 Kyle Canyon Water District		Big Bend Water District		Total
Cash Flows From Operating Activities	\$ (38,087)	\$	1,646,690	\$	1,608,603
Cash Flows From Noncapital Financing Activities	10,346		-		10,346
Cash Flows From Capital and Related Financing Activities	37,742		(2,231,507)		(2,193,765)
Cash Flows From Investing Activities	 7,109		1,047		8,156
Net increase (decrease) in cash and cash equivalents	 17,110	_	(583,770)	_	(566,660)
Cash and cash equivalents:					
Beginning of year	 183,018		586,842		769,860
End of year	\$ 200,128		\$ 3,072	\$	203,200

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 \$1,452,801,035 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:

		Gover	rnmental F	unds Fund E	Governmental Funds Fund Balance as of June 30, 2020	une 30, 2020				
	Major Governmental Funds	mental Funds			Z	Non-Major Governmental Funds	al Funds			
Fund Balance	General Funds	LVMPD		Special Revenue	Sevenue	Debt Service		Capital Projects		Total
Nonspendable: Forensic services	۰ ج	θ	ŗ	\$	11,065	ю	\$		Ф	11,065
Law enforcement	'	388	388,143		1			ı		388,143
Total nonspendable		388	388,143		11,065			1		399,208
Restricted for: Cooperative Extension programs			,		8,900,999					8,900,999
Law enforcement			·		1,806,719					1,806,719
Detention Center commissary	2,303,416									2,303,416
Forensic services	ı				215,655					215,655
Park and recreation facility construction and improvements				-	11,354,810			194,180,362		205,535,172
Road maintenance	ı				8,120,519			ı		8,120,519
Transportation, construction and improvements			,		ı			541,857,226		541,857,226
Mt. Charleston	,		ı		192,583					192,583
Marriage tourism			ı		771,810			ı		771,810
District Court investigators	ı				1,423,625		1	ı		1,423,625
Law Library operations			ı		921,622					921,622
Justice Court administration	,		ī		1,985,697			ı		1,985,697
Technology improvements	3,347,191		ı		,			,		3,347,191
Boat safety					23,304					23,304

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		<u>Governmental Func</u>	Governmental Funds Fund Balance as of June 30, 2020 (Continued)	0, 2020 (Continued <u>)</u>		
	Major Governmental Funds	ental Funds	S	Non-Major Governmental Funds	sp	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Check restitution			4,261,988			4,261,988
Air Quality improvements			51,868,901			51,868,901
Entitlement grants			71,864,391	,		71,864,391
LVMPD personnel			70,337,044	,		70,337,044
Fort Mohave development			9,167,717	,		9,167,717
Habitat conservation plan	,	ı	32,261,456	ı		32,261,456
Child welfare			4,916,514	ı		4,916,514
Indigent medical assistance			1,011,461	,		1,011,461
Disposition of trustee property proceeds	ı		760,837		ı	760,837
Family Service programs			349,307	ı		349,307
Juvenile Justice services			21,029	ı		21,029
Art programs			452,354	ı		452,354
Fire services	ı	ı	221,217	ı		221,217
Services for victims of crimes			1,476,473			1,476,473
SID maintenance			358,548	ı		358,548
Spay and neutering			193,519	ı		193,519
Refundable bail funds	,	ı	3,018,548	ı		3,018,548
Southern Nevada Area Communications operations	ı		2,156,290		·	2,156,290
Court fee collection program		,	4,139,879			4,139,879
District Court operations			2,286,124	ı		2,286,124
Justice Court operations			3,010,922			3,010,922
Clark County fire protection	31,891,069					31,891,069

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Funds	Governmental Funds Fund Balance as of June 30, 2020 (Continued)	, 2020 (Continued)		
	Major Governmental Funds	ental Funds	NG	Non-Major Governmental Funds	spu	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Laughlin town services			7,821,628			7,821,628
Bunkerville town services	90,288	,				90,288
Enterprise town services	9,824,747					9,824,747
Indian Springs town services	106	,				106
Moapa town services	5,464	,				5,464
Moapa Valley town services	125,306	ı				125,306
Moapa town capital		ı	ı		27,271	27,271
Moapa Valley fire protection	ı	ı	5,865,499			5,865,499
Mt. Charleston town services	1,267	,				1,267
Paradise town services	20,956,359	ı				20,956,359
Searchlight town services	61,892	ı	,			61,892
Spring Valley town services	16,670,169	ı	ı			16,670,169
Summerlin town services	3,158,316	ı	ı			3,158,316
Summerlin capital		ı			9,898,903	9,898,903
Sunrise Manor town services	7,414,989	ı	ı			7,414,989
Whitney town services	402,773	ı	I			402,773
Winchester town services	6,430,226	ı				6,430,226
Debt service		,		138,678,731		138,678,731
Acquisition and renovation of public buildings		,		ı	40,398,433	40,398,433
Fort Mohave capital projects		ı		ı	1,252,743	1,252,743
Mountain's Edge Improvement District capital	ı		ı		2,311,490	2,311,490
Special Assessment capital					1,259,627	1,259,627

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Funds	Governmental Funds Fund Balance as of June 30, 2020 (Continued)	, 2020 (Continued)		
	Major Governmental Funds	ental Funds	NG	Non-Major Governmental Funds	ds	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Human service and education programs		ı	22,979,891			22,979,891
COVID-19 response	•		7,792,176			7,792,176
Total restricted	102,683,578	ı	344,311,056	138,678,731	791,186,055	1,376,859,420
Committed to: Arts program			2,342,729			2,342,729
Homeless initiatives	,	,	22,511,684	,		22,511,684
Wetlands Park			3,375,239			3,375,239
Post-employment benefits	4,212,876					4,212,876
Total committed	4,212,876		28,229,652			32,442,528
Assigned to: Housing grants			808,600		ı	808,600
Road maintenance		ı	42,195,036	ı		42,195,036
Grant programs		ı	30,174,500	I		30,174,500
Cooperative Extension programs	ı		4,196,092		·	4,196,092
Licensing applications	118,328	ı	ı	ı		118,328
Detention operations	31,739,934	,				31,739,934
Forensic analysis		ı	535,621	ı		535,621
First responder		ı	4,042,543	ı		4,042,543
Coroner visitation program		ı	811,892	ı		811,892
Juvenile Justice services		ı	209,068	ı		209,068
Criminal history depository		ı	6,488,320	ı		6,488,320
General government	886,966	,	4,284,388	·		5,171,354
Park and recreation facility construction and improvements			1,500,000		79,962,522	81,462,522

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Fund	Governmental Funds Fund Balance as of June 30, 2020 (Continued)	0, 2020 (Continued)		
	Major Governmental Funds	ental Funds	NG	Non-Major Governmental Funds	spu	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
I ransportation, construction and improvements				·	165,208,333	165,208,333
Law Library operations		,	307,412			307,412
Driver education training	13,675,834					13,675,834
Citizen Review Board	24,052	,				24,052
Justice Court administration		,	4,630,810			4,630,810
Specialty court programs	,	ı	2,789,334			2,789,334
Family support DA services		,	17,305,452			17,305,452
Nuclear waste study	212,588					212,588
Boat safety		,	2,179			2,179
Check restitution		,	2,541,231			2,541,231
Air quality improvements	,	,	13,280,644			13,280,644
Technology improvements	851,505	,	ı			851,505
Entitlement grants		,	10,644,363			10,644,363
LVMPD personnel		,	38,514,292			38,514,292
LVMPD operations		28,815,956	ı			28,815,956
LVMPD capital projects	,	ı	I	,	922,899	922,899
Habitat conservation plan		,	21,111,508			21,111,508
Child welfare		,	5,806,466			5,806,466
Indigent medical assistance		,	2,248,794			2,248,794
Disposition of trustee property proceeds		,	28,710			28,710
Fire prevention	10,792,855	ı	I	,	,	10,792,855
SID administration	1,091,944	,	ı			1,091,944
SID maintenance			907,486			907,486

8. NET POSITION AND FUND BALANCES (Continued)

Primary Government (Continued)

		Governmental Funds	Governmental Funds Fund Balance as of June 30, 2020 (Continued)), 2020 (Continued)		
	Major Governmental Funds	mental Funds	Ż	Non-Major Governmental Funds	spu	
Fund Balance	General Funds	LVMPD	Special Revenue	Debt Service	Capital Projects	Total
Spay and neutering			60,926			60,926
Southern Nevada Area Communications operations		ı	1,657,494	ı	·	1,657,494
Court fee collection program			4,910,751			4,910,751
District Court operations	,		982,162		,	982,162
Justice Court operations		ı	3,864,002			3,864,002
Post-employment benefits	150,596,745	ı	ı	,	,	150,596,745
Moapa town capital		ı	,		121,080	121,080
Mt. Charleston fire protection			1,741,151		,	1,741,151
Debt service		ı	ı	76,997,166	,	76,997,166
Fire capital		ı	,		37,823,615	37,823,615
Fort Mohave capital projects		,	ı		261,547	261,547
County capital projects (unallocated)					278,310,831	278,310,831
Information Technology projects			ı		71,991,335	71,991,335
Special Assessment capital	,				2,801,951	2,801,951
Regional improvements		ı	ı		2,529,155	2,529,155
SNPLMA capital projects		ı	,		12,435,539	12,435,539
Human service and education programs		,	493,973			493,973
COVID-19 response	ľ	1	1,867,768	ľ	•	1,867,768
Total assigned	209,990,751	28,815,956	230,942,968	76,997,166	652,368,807	1,199,115,648
Unassigned	298,389,910		ı	I	ľ	298,389,910
Total fund balances	\$ 615,277,115	\$ 29,204,099	\$ 603,494,741	\$ 215,675,897	\$ 1,443,554,862	\$ 2,907,206,714

8. NET POSITION AND FUND BALANCES (Continued)

Discretely Presented Component Units

Flood Control District

The government-wide statement of net position reports \$12,767,500 of restricted net position which is restricted by creditors for general obligation debt repayment.

RTC

The government-wide statement of net position reports \$347,563,564 of restricted net position, of which \$195,692,058 is restricted by enabling legislation for street and highway projects and other related activities and \$151,871,506 is restricted by creditors for debt repayment.

Las Vegas Valley Water District

The statement of net position reports \$13,086,566 of restricted net position, of which \$189,372 is restricted by enabling legislation for water projects and \$12,897,194 is restricted by creditors for debt repayment.

Clark County Stadium Authority

The government-wide statement of net position reports \$63,276,975 of restricted net position, of which \$7,992,762 is restricted by enabling legislation for capital projects and \$55,284,213 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. For all employees except fire fighters, self-insurance is in effect up to an individual stop loss amount of \$1,000,000 per occurrence. For fire fighters, self-insurance is in effect up to an individual stop loss amount of \$3,000,000 per occurrence. Coverage from private insurers is maintained for losses in excess of the claim stop loss amount up to \$500,000,000. 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 for indemnity claims is estimated to be \$25,765,542. The claims liability for incurred but not reported (IBNR) claims is estimated to be \$17,387,282, with \$5,763,851 of the IBNR reported in the Clark County workers' compensation internal service fund. The remaining \$11,623,431 of the IBNR is not funded by the internal service fund and has been reported as a liability in the government-wide statement of net position. IBNR is discounted utilizing an interest rate of 4.0%. The anticipated future exposure for potential claims associated with currently active employees based on an actuarial calculation is approximately \$77,336,100 discounted at 4.0%.

Las Vegas Metropolitan Police Department (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 \$50,000 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 per occurrence and \$40,000,000 aggregate. 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. Selfinsurance is in effect up to an individual stop loss amount of \$7,500,000 per occurrence. Coverage from private insurers is maintained for losses in excess of the claim stop loss amount up to \$25,000,000. 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 per occurrence and \$40,000,000 aggregate. 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.

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 \$10,000,000. 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, 2020, is included in the long-term liabilities payable line items in the government-wide financial statements. Changes in the funds' claims liability amounts for the past two years were:

Chan	ge in Lia	ability Accounts for	or the	Year Ended June	e 30, 2	020		
	J	Liability uly 1, 2019		Claims and Changes in Estimates	Cla	aim Payments	Ju	Liability Ine 30, 2020
Self-funded group insurance	\$	17,124,097	\$	104,697,621	\$	108,407,173	\$	13,414,545
Clark County workers' compensation		59,973,726		12,320,606		12,509,908		59,784,424
LVMPD self-funded insurance		13,177,414		7,060,276		7,030,583		13,207,107
LVMPD self-funded industrial insurance		58,702,211		13,746,984		13,703,363		58,745,832
CCDC self-funded insurance		2,473,590		684,536		652,740		2,505,386
CCDC self-funded industrial insurance		12,579,792		2,182,818		2,199,171		12,563,439
County liability insurance		2,120,933		633,317		527,190		2,227,060
County liability insurance pool		8,552,423		2,144,975		1,693,060		9,004,338
Water Reclamation District		1,581,295		1,166,919		289,117		2,459,097
University Medical Center		10,706,601		1,682,424		168,657		12,220,368
Total self-insurance funds	\$	186,992,082	\$	146,320,476	\$	147,180,962	\$	186,131,596

9. RISK MANAGEMENT (Continued)

Chang	je in Lia	bility Accounts f	or the `	Year Ended June	e 30, 2	019		
	J	Liability uly 1, 2018		Claims and Changes in Estimates	Cla	im Payments	Jı	Liability ine 30, 2019
Self-funded group insurance	\$	14,160,511	\$	112,742,424	\$	109,778,838	\$	17,124,097
Clark County workers' compensation		44,779,889		27,580,902		12,387,065		59,973,726
LVMPD self-funded insurance		12,447,899		8,406,708		7,677,193		13,177,414
LVMPD self-funded industrial insurance		55,641,554		16,153,186		13,092,529		58,702,211
CCDC self-funded insurance		1,262,392		2,167,966		956,768		2,473,590
CCDC self-funded industrial insurance		9,486,667		5,771,567		2,678,442		12,579,792
County liability insurance		2,155,894		417,104		452,065		2,120,933
County liability insurance pool		8,620,121		1,120,835		1,188,533		8,552,423
Water Reclamation District		1,707,785		180,208		306,698		1,581,295
University Medical Center		8,481,788		6,860,058		4,635,245		10,706,601
Total self-insurance funds	\$	158,744,500	\$	181,400,958	\$	153,153,376	\$	186,992,082

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 year-end 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 Ba	lance - Encumb	orances	s as of June 30), 2020	<u>)</u>
Major Funds		Restricted Fund Balance		Committed und Balance	/	Assigned Fund Balance
General Fund	\$	190,498	\$	-	\$	286,424
LVMPD		-		-		3,159,755
Nonmajor Funds						
Aggregate nonmajor funds		174,172,087		6,827,298		85,920,129
	\$	174,362,585	\$	6,827,298	\$	89,366,308

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 2020 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, 2020:

Governmental Activities Operating Leases Future Minimum Lease	e Pay	ments
Years ending June 30,		
2021	\$	4,559,670
2022		2,694,004
2023		1,756,871
2024		1,581,782
2025		1,335,598
Thereafter		4,037,699
Total minimum lease payments	\$	15,965,624

Rental expenditures including nonrecurring items was approximately \$12,828,328 of which \$7,139,338 relates to non-cancellable operating leases for the year ended June 30, 2020.

10. COMMITMENTS AND CONTINGENCIES (Continued)

Operating Lease Commitments - (Continued)

The UMC enterprise fund also had future minimum rental commitments as of June 30, 2020, for non-cancelable operating leases for property and equipment as follows:

UMC Operating Leases Future Minimur	n Lease F	Payments
Years ending June 30,		
2021	\$	5,891,616
2022		5,516,536
2023		4,398,969
2024		3,141,203
2025		2,883,917
Thereafter		1,963,988
Total minimum lease payments	\$	23,796,229

The rental expense of UMC for property and equipment was approximately \$7,972,704 for the year ended June 30, 2020.

Rentals and Operating Leases

The Department of Aviation leases land, buildings, and terminal space to various tenants and concessionaires under operating agreements that expire at various times through 2099. Charges to air carriers are generated from terminal building rentals, gate use fees, and landing fees in accordance with the Agreement or with the provisions of the applicable County ordinance. Under the terms of these 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 other land and building rents that are based on square footage rental rates. The Department of Aviation received \$201,026,865 in the year ended June 30, 2020, 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, 2020:

Department of Aviation	
Minimum Rents Receivable	
Years ending June 30,	
2021	\$ 252,367,562
2022	137,217,265
2023	135,334,611
2024	129,843,348
2025	123,240,623
Thereafter	 521,257,491
Total minimum rents receivable	\$ 1,299,260,900

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 \$155,004 through January 4, 2048. The following is a schedule of future minimum lease payments for operating leases as of June 30, 2020:

Operating Leases Future Minimu	m Lease Pa	yments
Years ending June 30,		
2021	\$	1,915,844
2022		1,973,319
2023		2,062,556
2024		2,154,470
2025		2,219,104
Thereafter		77,338,452
Total minimum rents receivable	\$	87,663,745

The total rent expense for fiscal year 2020 was \$1,860,042.

Litigation

The County is a defendant in various lawsuits. The outcome of these lawsuits is not presently determinable, and the extent of possible losses cannot be estimated 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 Chief Financial Officer 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 2020.

11. JOINT VENTURES (Continued)

Southern Nevada Water Authority (Continued)

SNWA Regional Charges Collected for and Remitted for Fiscal Year Ending June 30, 2020	l to th	e SNWA
Connection charges, net of refunds	\$	44,514,203
Commodity and reliability charges		51,970,194
Infrastructure charges		119,485,886
Total	\$	215,970,283

Audited financial reports for fiscal year 2020 can be obtained by contacting:

Chief Financial Officer Southern Nevada Water Authority 1001 South Valley View Boulevard Las Vegas, Nevada 89153

12. RETIREMENT SYSTEM

	Net P	Pension Liability	Defe	rred Outflows	Defe	erred Inflows
Governmental activities						
Clark County	\$	2,178,327,882	\$	407,059,755	\$	203,578,723
Business-type activities						
Clark County		213,206,831		34,853,538		19,569,708
UMC		521,536,183		109,629,359		45,037,430
Clark County Water Reclamation District		58,295,035		10,840,514		5,255,806
Total business-type activities		793,038,049		155,323,411		69,862,944
Total primary government	\$	2,971,365,931	\$	562,383,166	\$	273,441,667

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 any age with thirty years of service, or age 62 with 10 years of service, or any 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 en 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. Police/Fire members are eligible for retirement at age 65 with 10 years of service. Only service, or age 60 with then years of service, or age 50 with twenty years of service, or at any age with thirty years of service. Only 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 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 statute. 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. In one plan, contributions are shared equally by employer and employee. In the other plan, employees can take a reduced salary and have contributions made by the employer (EPC).

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 actuarial 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, 2019, 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 or System) and additions to/deductions from PERS' 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, 2019, are used as the basis for determining each employer's proportionate share of the collective contribution 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)

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, 2019:

Asset Class	Target Allocation	Long-Term Geometric Expected Real Rate of Return
Domestic Equity	42%	5.50%
International Equity	18%	5.50%
Domestic Fixed Income	28%	0.75%
Private Markets	12%	6.65%

As of June 30, 2019, PERS' long-term inflation assumption was 2.75%.

Pension Liability

Net Pension Liability

The net pension liability was measured as of June 30, 2019, 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 employer contributions relative to the total employer contributions for all employers for the year ended June 30, 2019.

Pension Liability Discount Rate Sensitivity

The following presents the net pension liability of the PERS as of June 30, 2019 and Clark County's proportionate share of the net pension liability of PERS as of June 30, 2019, calculated using the discount rate of 7.50%, 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 (6.50%) or 1- percentage-point higher (8.50%) than the current discount rate:

(1) The Clark County proportionate share of the PERS net pension liability (discounted at 7.50% above) includes \$1,255,691,666 for Las Vegas Metropolitan Police Department (LVMPD). LVMPD is jointly funded by the County and the City of Las Vegas. The City currently funds 36.0 percent of the LVMPD. The City is liable for \$362,458,822 of the Clark County proportionate share of the PERS net pension liability (discounted at 7.50% above). A receivable has been established in the government-wide statement of net position for the City's portion.

At June 30, 2020 and 2019, the County's proportionate share of the collective net pension liability was 17.53844% and 17.31495%, 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)

Pension Liability (Continued)

Actuarial Assumptions

The System's net pension liability was measured as of June 30, 2019, 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	2.75%
Payroll Growth	5.00%, including inflation
Investment Rate of Return	7.50%
Productivity pay increase	0.50%
Projected salary increases	Regular: 4.25% to 9.15%, depending on service; Police/Fire: 4.55% to 13.9%, depending on service; Rates include inflation and productivity increases
Other assumptions	Same as those used in the June 30, 2019 funding actuarial valuation

Actuarial assumptions used in the June 30, 2019 valuation were based on the results of the experience study for the period July 1, 2012 through June 30, 2016. The discount rate used to measure the total pension liability was 7.50% as of June 30, 2019. The projection of cash flows used to determine the discount rate assumed plan contributions will be made in amounts consistent with statutory provisions and recognizing the plan's current funding policy and cost-sharing mechanism between employers and members. For this purpose, all contributions that are intended to fund benefits for all plan members and their beneficiaries are included, except that projected contributions that are intended to fund the service costs for future plan members and their beneficiaries are not included. Based on those assumptions, the pension plan's fiduciary net position at June 30, 2019, was projected to be available to make all projected future benefit payments for current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2019.

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

Clark County

As of June 30, 2020, the total employer pension expense is \$253,776,096. At June 30, 2020, the County reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		 erred Inflows Resources
Differences between expected and actual experience (1)	\$	89,679,817	\$ 68,980,777
Net difference between projected and actual earnings on investments		-	118,970,266
Changes of assumptions		97,325,573	-
Changes in proportion and differences between actual contributions and proportionate share of contributions (1) Contributions to PERS after measurement date		70,251,299 184,656,604	35,197,388
Total	\$	441,913,293	\$ 223,148,431

(1) Average expected remaining service lives:

6.18 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$184,656,604 will be recognized as a reduction of the net pension liability in the year ending June 30, 2021. 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:	
2021	\$ 12,113,473
2022	(40,639,481)
2023	19,048,122
2024	26,479,245
2025	15,232,087
Thereafter	1,874,812

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, 2020, calculated using the discount rate of 7.50%, 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 (6.50%) or 1- percentage-point higher (8.50%) than the current discount rate:

	1	1% Decrease in		1	1% Increase in
		Discount Rate	Discount Data	I	Discount Rate
		(6.50%)	 Discount Rate (7.50%)		(8.50%)
Proportionate share of PERS Net Pension Liability	\$	807,535,660	\$ 521,536,183	\$	283,798,045

At June 30, 2020 and 2019, University Medical Center's proportionate share of the collective net pension liability was 3.82471% and 3.76126%, respectively.

As of June 30, 2020, the total employer pension expense is \$58,903,248. At June 30, 2020 University Medical Center reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	C	Deferred Dutflows of Resources		erred Inflows Resources
Differences between expected and actual experience (1)	\$	\$ 19,557,010		15,043,018
Net difference between projected and actual earnings on pension plan investments		-		25,944,553
Changes of assumptions or other inputs		21,224,366		-
Changes in proportion and differences between employer contributions and proportionate share of contributions (1)		30,642,426		4,049,829
UMC contributions subsequent to the measurement date		38,205,557		-
Total	\$	109,629,359	\$	45,037,430

(1) Average expected remaining service lives:

6.18 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$38,205,557 will be recognized as a reduction of the net pension liability in the year ending June 30, 2021. 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:	
2021	\$ 6,317,628
2022	(3,871,362)
2023	10,016,596
2024	9,340,216
2025	4,118,990
Thereafter	464,308

12. RETIREMENT SYSTEM (Continued)

Clark County Water Reclamation District

Pension Liability Discount Rate Sensitivity

The following presents Water Reclamation District's proportionate share of the net pension liability of PERS as of June 30, 2019, calculated using the discount rate of 7.50%, 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 (6.50%) or 1- percentage-point higher (8.50%) than the current discount rate:

	 1% Decrease in Discount Rate (6.50%)	 Discount Rate (7.50%)	 1% Increase in Discount Rate (8.50%)
Proportionate share of PERS Net Pension Liability	\$ 90,262,807	\$ 58,295,035	\$ 31,721,705

At June 30, 2020 and 2019, the Water Reclamation District's proportionate share of the collective net pension liability was .42751% and .43208%, respectively.

As of June 30, 2020, the total employer pension expense is \$6,577,160. At June 30, 2020, the Water Reclamation District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	 erred Inflows Resources
Differences between expected and actual experience (1)	\$ 2,185,997	\$ 1,681,446
Net difference between projected and actual earnings on pension plan investments	-	2,899,969
Changes of assumptions or other inputs	2,372,367	-
Changes in proportion and differences between employer contributions and proportionate share of contributions (1)	1,865,675	674,391
Contributions subsequent to the measurement date	4,416,475	
	\$ 10,840,514	\$ 5,255,806

⁽¹⁾ Average expected remaining service lives:

6.18 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$4,416,475 will be recognized as a reduction of the net pension liability in the year ending June 30, 2021. 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:	:	
2021	\$	(8,320,471)
2022		56,059,288
2023		(15,400,869)
2024		(19,078,018)
2025		(10,842,307)
Thereafter		(1,249,390)

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, 2019, calculated using the discount rate of 7.50%, 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 (6.50%) or 1- percentage-point higher (8.50%) than the current discount rate:

	% Decrease in Discount Rate (6.50%)	 Discount Rate (7.50%)	 1% Increase in Discount Rate (8.50%)
Proportionate share of PERS Net Pension Liability	\$ 7,519,433	\$ 4,856,326	\$ 2,642,608

At June 30, 2020 and 2019, the Flood Control District's proportionate share of the collective net pension liability was .03561% and .03432%, respectively.

As of June 30, 2020, the total employer pension expense is \$496,616. At June 30, 2020, the Flood Control District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 ferred of Resources	Deferred Inflows of Resources	
Differences between expected and actual experience (1)	\$ 182,107	\$	140,075
Net difference between projected and actual earnings on investments	-		241,585
Changes of assumptions or other inputs	197,632		-
Changes in proportion and differences between actual contributions and proportionate share of contributions (1)	34,104		64,090
RFCD contributions subsequent to the measurement date	 359,435		
	\$ 773,278	\$	445,750

(1) Average expected remaining service lives:

6.18 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$359,435 will be recognized as a reduction of the net pension liability in the year ending June 30, 2021. 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:	
2021	\$ 6,646
2022	(98,026)
2023	14,224
2024	24,838
2025	18,270
Thereafter	2,141

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, 2019, calculated using the discount rate of 7.50%, 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 (6.50%) or 1-percentage-point higher (8.50%) than the current discount rate:

	1%Decrease in Discount Rate (6.50%)		Discount Rate Discount Rate		1% Increase in Discount Rate (8.50%)	
Proportionate share of PERS Net Pension Liability	\$	79,623,755	\$	51,424,608	\$	27,982,747

At June 30, 2020 and 2019, RTC's proportionate share of the collective net pension liability was .37712% and .36482%, respectively.

As of June 30, 2020, the total employer pension expense is \$6,821,678. At June 30, 2020, RTC reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		 rred Inflows Resources
Differences between expected and actual experience (1)	\$	1,928,364	\$ 1,483,278
Net difference between projected and actual earnings on investments		-	2,558,189
Changes of assumptions or other inputs		2,092,769	-
Changes in proportion and differences between actual contributions and proportionate share of contributions (1)		4,863,043	-
RTC contributions subsequent to the measurement date		3,692,362	 <u> </u>
	\$	12,576,538	\$ 4,041,467

(1) Average expected remaining service lives:

6.18 years

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date totaling \$3,692,362 will be recognized as a reduction of the net pension liability in the year ending June 30, 2021. Other amounts reported as deferred outflows/(inflows) of resources related to pension will be recognized in pension expense as follows:

Fiscal year ending June	
2021	\$ 401,895
2022	1,049,479
2023	987,119
2024	1,064,470
2025	1,360,079
Thereafter	(20,333)

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 (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 2020 employee contributions for this purpose was \$0.6 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, increased by 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 1, 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, 2020, participants in the Plan consisted of the following:

Plan Participants as of June 30, 2020				
	2020			
Participant Count				
Retirees in pay status with unpurchased benefits Terminated employees not yet	298			
receiving benefits Retirees paid monthly from	356			
plan	453			
Active employees				
fully vested	938			
non-vested	243			
Total active employees	1,181			
Total participants	2,288			

B. 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.

C. 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 \$4.0 million the year ended June 30, 2020. 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.

D. 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.

E. Actuarially Determined Contribution

The Water District's policy is to pay the current year's actuarially determined contribution when due. This amount was determined to be \$38.9 million for the year ended June 30, 2020. The actual amount contributed by the Water District for the year ended June 30, 2020 was \$45.0 million, or \$6.1 million in excess of the actuarially determined contribution.

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

F. 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, 2020
Total pension liability	\$ 790,310,153
Fiduciary net position	 560,160,992
Net pension liability	\$ 230,149,161
Fiduciary net position as a % of total pension liability	70.88%
Covered payroll	\$ 131,072,050
Net pension liability as a % of covered payroll	175.59%
Valuation date	June 30, 2019
Measurement date	June 30, 2020
GASB No. 67 reporting date	June 30, 2020
Depletion date	None
Discount rate	6.75%
Expected rate of return, net of investment expenses	6.75%
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, 2020
Fiduciary net position as a % of total pension liability	75.94%

G. 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 6.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (5.75%) and 1 percentage point higher (7.75%) than the current rate.

Discount Rate Sensitivity as of June 30, 2020						
	1% Decrease in Discount Rate 5.75%	1% Increase in Discount Rate 7.75%				
Total Pension Liability	\$ 912,565,116	\$ 790,310,153	\$ 689,298,912			
Fiduciary Net Position	560,160,992	560,160,992	560,160,992			
Net Pension Liability	\$ 352,404,124	\$ 230,149,161	\$ 129,137,920			

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

H. Actuarial Assumptions

Actuarial cost method	Entry Age Normal Cost Method
Amortization method	20-year amortization of unfunded liability (closed period) as a level percent of pay, using layered bases starting July 1, 2016.
Remaining amortization period	Bases established between July 1, 2016 and July 1, 2019 have remaining amortization periods ranging from 16 to 19 years. Bases established between July 1, 2009 and July 1, 2015 have remaining amortization periods ranging from 19 to 25 years.
Inflation	2.75% per year
Salary increases	4.25% to 9.15% depending on service; Rates include inflation
Investment rate of return	6.75%, 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	Non-Disabled Participants - Headcount-weighted RP-2014 Employee/Healthy Annuitant mortality table projected to 2020 using Projection Scale MP-2016; Disabled Participants - Headcount- weighted RP-2014 Disabled mortality table projected to 2020 using Projection Scale MP-2016, set forward 4 years.

I. Changes in Net Pension Liability

				l Year Ending ne 30,2020		
	Total Pension Liability		Increase/Decrease Plan Fiduciary Net Position		Net Pension Liability	
Balance as of June 30, 2019	\$	729,478,758	\$	514,301,116	\$	215,177,642
Service Cost		21,724,468		-		21,724,468
Interest on the Total Pension Liability		49,961,942		-		49,961,942
Differences between Actual and Expected Experience with regard to Economic or Demographic Factors		10,961,781		-		10,961,781
Contributions from Employer		-		45,000,000		(45,000,000)
Purchase of Service Payments		601,900		601,900		-
Net Investment Income		-		23,036,477		(23,036,477)
Benefit Payments		(22,418,696)		(22,418,696)		-
Administration Expense		-		(359,805)		359,805
Total Changes		60,831,395		45,859,876		14,971,519
Balance as of June 30, 2020	\$	790,310,153	\$	560,160,992	\$	230,149,161

J. Changes in Actuarial Assumptions

For the fiscal year ending June 30, 2020, the Water District did not incorporate any changes in actuarial assumptions from the prior year.

K. Pension Expense

Total employer pension expense was \$45.7 million for the fiscal year ended June 30, 2020.

12. RETIREMENT SYSTEM (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District Retirement Plan (Continued)

L. Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2020, the District reported the following deferred inflows of resources and deferred outflows of resources related to pensions:

<u>As of June 30, 2020</u>				
	Deferred Inflows of Resources			Deferred Dutflows of Resources
Differences between Expected and Actual Experience	\$	\$ (5,005,442)		16,361,574
Changes of Assumptions		-		34,246,531
Net Difference between Projected and Actual Earnings		(716,586)		-
Total	\$	(5,722,028)	\$	50,608,105

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

Fiscal year ending June 30:	Recognized Deferred Inflows/Outflows
2021	\$ 6,621,860
2022	11,713,748
2023	13,135,106
2024	10,491,724
2025	2,570,032
Thereafter	353,607

M. Investment Rate of Return

Investment Rate of Return as of June 30, 2020					
Asset Class	Expected Nominal Return	Target Asset Allocation			
Large Cap U.S. Equities	7.17%	38%			
Small/Mid Cap U.S. Equities	8.24%	16%			
International Equities	8.77%	15%			
Core Fixed Income	4.86%	22%			
High Yield Bonds	6.95%	6%			
REITs	8.42%	3%			
Expected Average Return (1 year) 7.10%					
Expected Geometric Average Return (75 years) 6.45%					

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)

N. 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%		

O. Rate of Return

For the year ended June 30, 2020, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 4.2%. 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)

P. Financial Statements

Las Vegas Valley Water District Pension Plan Statement of Net Position June 30, 2020					
Assets					
Cash and Investments:					
With a fiscal agent					
Money market funds	\$	4,539,503			
Insurance account and contracts		4,073,028			
Domestic equity funds		284,674,134			
Domestic bond funds		151,283,207			
International equity fund		73,367,055			
Global REIT		42,303,251			
Interest receivable		73,406			
Total assets	\$	560,313,584			
<u>Liabilities</u>					
Accounts payable		152,592			
Net Position					
Held in trust for pension benefits		560,160,992			
Total Liabilities and Net Position	\$	560,313,584			

		8			
Las Vegas Valley Water District Pension Plan Statement of Changes in Net Position					
For the Fiscal Year Ended June 30, 2020					
Additions:					
Contributions:					
Contributions from employer	\$	45,000,000			
Contributions from employees		601,900			
Total contributions		45,601,900			
Investment earnings					
Interest		269,421			
Net increase in fair value of investments		23,103,597			
Total investment earnings		23,373,018			
Less investment expenses		(336,542)			
Net investment earnings		23,036,476			
Total additions		68,638,376			
Deductions:					
General and administrative		359,803			
Benefit payments		22,418,696			
Total deductions		22,778,499			
Change in net position		45,859,877			
Net Position:					
Beginning of year		514,301,115			
End of year	\$	560,160,992			

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, 2020, totaled \$316,019,125. The balance payable from the Master Transportation Plan fund to the RTC as of June 30, 2020, was \$64,815,024.

The County is reimbursed by the RTC for construction and maintenance of transportation projects. At June 30, 2020, the County had open interlocal contracts totaling \$314,761,597. Of those contracts, \$97,175,290 was spent, and there remain outstanding contract balances totaling \$217,586,307. Reimbursements during the fiscal year ended June 30, 2020 totaled \$57,407,175. The balance receivable from the RTC to the County as of June 30, 2020 was \$18,971,434.

The County is reimbursed by the RFCD for construction and maintenance of flood control projects. At June 30, 2020, the County had open interlocal contracts totaling \$226,143,399. Of those contracts, \$177,088,956 was spent, and there remain outstanding contract balances totaling \$49,054,443. Reimbursements during the fiscal year ended June 30, 2020 totaled \$8,922,884. There were no outstanding receivables.

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 Water District for expenditures to be made on its behalf. The Water District credits the SNWA interest on a monthly average advance balance at the Water District's current investment earnings rates. The SNWA owed the Water District \$4,319,227 at June 30, 2020 for expenditures made on its behalf in excess of advanced funds, which the District recorded as a current receivable.

The Water District has allocated to and recorded receivable balances from SNWA of \$85,792,632 for net pension liability and \$4,381,594 for postemployment benefits other than pensions for Water District employees devoted to SNWA operations.

As of June 30,2020, the Water District recorded a receivable balance of \$1,874,170,000 from SNWA for outstanding general obligation bonds whose proceeds were delivered to SNWA to finance water projects and refund existing debt. The Water District also recorded receivable balance of \$7,862,511 from SNWA for accrued interest related to these general obligation bonds.

As of June 30, 2020, the Water District recorded a receivable balance of \$250,000,000 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. The Water District also recorded receivable balance of \$588,899 from SNWA for accrued interest related to these general obligation commercial paper notes.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

Clark County contributes to eight different defined benefit OPEB Plans as described below. At June 30, 2020, the County reported aggregate amounts related to OPEB for all plans to which it contributes.

	I/Net OPEB Liability	Defe	erred Outflows	Defei	rred Inflows
Governmental activities					
Clark County Self-Funded OPEB Trust	\$ 66,684,329	\$	10,152,994	\$	299,722,284
LVMPD OPEB Trust	67,430,297		5,861,759		8,658,449
PEBP	42,875,379		1,775,407		-
Fire Plan	205,489,000		82,779,000		2,279,000
Clark County Retiree Health Program Plan	 65,702,977		12,640,798		6,157,977
Total government activities	 448,181,982		113,209,958		316,817,710
Business-Type activities					
Dept. of Aviation Self-Funded OPEB Trust	14,738,289		9,136,311		55,781,046
PEBP	26,244,523		1,182,661		-
Clark County Retiree Health Program Plan	21,354,274		6,827,386		2,862,975
UMC Retiree Health Program Plan	152,706,053		14,349,557		143,015,657
CCWRD Retiree Health Program Plan	 20,307,261		2,195,006		21,365,361
Total business-type activities	 235,350,400		33,690,921		223,025,039
Total Primary Government	\$ 683,532,382	\$	146,900,879	\$	539,842,749

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

OPEB Plans Administered Through Trusts

Clark County and Department of Aviation Self-Funded OPEB Trusts

General Information about the Other Post Employment Benefit (OPEB) Plans

Plan Description

Clark County Self-Funded (CCSF) OPEB Trust provides OPEB to all permanent full-time employees of Clark County (primary government only) enrolled in the Clark County Self-Funded Group Medical and Dental Benefit Plan. Department of Aviation Self-Funded (DOASF) OPEB Trust provides OPEB to all permanent full-time employees of the Department of Aviation enrolled in the Clark County Self-Funded Group Medical and Dental Benefit Plan. The CCSF and DOASF OPEB Trusts are single-employer, defined benefit OPEB plans administered by Clark County, Nevada. The CCSF and DOASF OPEB Trusts issue a publicly available financial report. The report may be obtained at https://www.clarkcountynv.gov/government/departments/finance/boards and committees.php.

Benefits Provided

The CCSF and DOASF OPEB Trusts provide medical, dental, vision, and prescription drug benefits to eligible retirees and beneficiaries. Retirees are eligible to continue coverage in the Clark County Self-Funded Group Medical and Dental Benefit Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the respective unions and the County.

Employees Covered by Benefit Terms

At the June 30, 2019 measurement date, the following employees were covered by the benefit terms:

	CCSF	DOASF
Inactive employees or beneficiaries receiving benefit payments	1,014	103
Inactive employees entitled to but not yet receiving benefit payments	-	-
Active employees	3,216	818
Total	4,230	921

Contributions

The CCSF and DOASF OPEB Trusts do not have contractually or statutorily required contributions. State law requires health insurance to be provided to retirees at a blended rate. For fiscal year ended June 30, 2020, the estimated implicit subsidy was \$5,552,994 for the CCSF OPEB Trust, and \$501,124 for the DOASF OPEB Trust. Clark County and Department of Aviation can make voluntary cash contributions to the plan for purposes of prefunding obligations for past service. Cash contributions during the fiscal year totaled \$4,600,000 for Clark County and \$8,305,400 for Department of Aviation.

Net OPEB Liability

The CCSF and DOASF OPEB Trusts' net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2018.

Actuarial assumptions: The total OPEB liability as of June 30, 2020 was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

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Mortality rates were based on the following:

RP-2014 generational table, back-projected to 2006, then scaled using MP-2018, applied on a gender-specific basis.

The demographic assumptions are based on the Nevada PERS Actuarial Experience Study based on the 2018 Nevada PERS Actuarial Valuation. Salary scale and inflation assumptions are based on the 2018 Nevada PERS Actuarial Valuation.

The long-term expected rate of return on the CCSF and DOASF OPEB Trusts investments was based on the investment policy of the State of Nevada's Retiree Benefit Investment Fund (RBIF), where the CCSF and DOASF OPEB Trusts invest their assets. RBIF's investment policy objective is to generate a 7.50% long-term return by producing a long-term return from investments which exceeds the rate of inflation by capturing market returns within each asset class.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Clark County and Department of Aviation Self-Funded OPEB Trusts (Continued)

Discount Rate: The discount rates used to measure the total OPEB liability were 4.84% for the CCSF OPEB Trust and 5.26% for the DOASF OPEB Trust. The County and Department of Aviation are not fully prefunding benefits. The current Plan assets plus future expected employer contributions and investment earnings are expected to be sufficient to make benefit payments to current plan members through June 30, 2047 for the CCSF OPEB Trust and June 30, 2051 for the DOASF OPEB Trust. For this purpose, only employer contributions that are intended to fund benefits of current plan members are included. The projection of the Plan's fiduciary net position and cash flows used to determine the discount rate assumes an employer contribution rate, trended annually. For determining the discount rate, and plan member contributions made at the current contribution rate, trended annually. For determining the discount rate, the long-term rate of expected return on Plan investments (7.50%) was applied to periods of projected benefit payments through June 30, 2047 for the CCSF OPEB Trust and June 30, 2051 for the DOASF OPEB Trust, and the 20-year municipal bond rate (3.50% based on Bond Buyer 20-Bond GO Index) was applied to periods after June 30, 2047 for the CCSF OPEB Trust of determine the total OPEB liability.

Changes in the Net OPEB Liability

		Clark County Self-Funded OPEB Trust			
		Increases (Decreases)			
	Total OPEB Liability(a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a)-(b)		
Balances at 6/30/19	\$ 169,340,095	\$ 84,628,780	\$ 84,711,315		
Changes for the year:					
Service cost	5,411,411	-	5,411,411		
Interest	8,172,355	-	8,172,355		
Change in assumptions	(2,222,475)	-	(2,222,475)		
Contributions- employer	-	21,977,338	(21,977,338)		
Net investment income	-	7,426,957	(7,426,957)		
Benefit payments	(8,277,338)	(8,277,338)	-		
Administrative expense		(16,018)	16,018		
Net Changes	3,083,953	21,110,939	(18,026,986)		
Balances at 6/30/20	\$ 172,424,048	\$ 105,739,719	\$ 66,684,329		

	Dep	Department of Aviation Self-Funded OPEB Trust			
		Increases (Decreases)			
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a)-(b)		
Balances at 6/30/19	\$ 47,559,382	\$ 18,592,917	\$ 28,966,465		
Changes for the year:					
Service cost	2,408,449	-	2,408,449		
Interest	3,779,359	-	3,779,359		
Change in assumptions	(7,468,306)	-	(7,468,306)		
Contributions- employer	-	10,802,354	(10,802,354)		
Net investment income	-	2,149,634	(2,149,634)		
Benefit payments	(420,604)	(420,604)	-		
Administrative expense		(4,310)	4,310		
Net Changes	(1,701,102)	12,527,074	(14,228,176)		
Balances at 6/30/20	\$ 45,858,280	\$ 31,119,991	\$ 14,738,289		

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Clark County and Department of Aviation Self-Funded OPEB Trusts (Continued)

Changes in Assumptions: The discount rates were updated from 4.79% as of June 30, 2018 to 4.84% as of June 30, 2019 for the CCSF OPEB Trust, and from 4.57% as of June 30, 2018 to 5.26% as of June 30, 2019 for the DOASF OPEB Trust.

Sensitivity of the net OPEB liability to changes in the discount rate: The following presents the net OPEB liability of the CCSF OPEB Trust as well as what the CCSF OPEB Trust's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (3.84%) or 1-percentage-point higher (5.84%) than the current discount rate:

	1% Decrease	Discount Rate	1% Increase	
	3.84%	4.84%	5.84%	
CCSF OPEB Trust	\$ 101,986,000	\$ 66,684,329	\$ 39,214,000	

The following presents the net OPEB liability of the DOASF OPEB Trust as well as what the DOASF OPEB Trust's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.26%) or 1-percentage-point higher (6.26%) than the current discount rate:

	1% Decrease	Discount Rate	1% Increase
	4.26%	5.26%	6.26%
DOASF OPEB Trust	\$ 24,127,000	\$ 14,738,289	\$ 7,432,000

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates: The following presents the net OPEB liability of the CCSF and DOASF OPEB Trusts' net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (5.50% decreasing to 3.50%) or 1-percentage-point higher (7.50% decreasing to 5.50%) than the current healthcare cost trend rates:

	% Decrease timate 3.50%	rend Rates timate 4.50%	1% Increase timate 5.50%
CCSF OPEB Trust	\$ 36,039,000	\$ 66,684,329	\$ 107,291,000
DOASF OPEB Trust	\$ 6,588,000	\$ 14,738,289	\$ 25,538,000

OPEB plan fiduciary net position: Detailed information about the CCSF and DOASF OPEP Trusts' fiduciary net position is available in the separately issued financial report.

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the County recognized negative OPEB expense of \$25,205,148 related to the CCSF OPEB Trust. At June 30, 2020, the County reported deferred outflows of resources and deferred inflows of resources related to the CCSF OPEB Trust from the following sources:

	Clark County Self-Funded OPEB Trust				
	Outflo	Deferred Outflows of Resources		erred Inflows Resources	
Differences between expected and actual experience	\$	-	\$	188,881,943	
Changes in assumptions		-		106,685,336	
Net difference between projected and actual earnings on investments		-		4,155,005	
Contributions made after measurement date		10,152,994		-	
Total	\$	10,152,994	\$	299,722,284	

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Clark County and Department of Aviation Self-Funded OPEB Trusts (Continued)

For the year ended June 30, 2020, the Department of Aviation recognized negative OPEB expense of \$1,145,223 related to the DOASF OPEB Trust. At June 30, 2020, the Department of Aviation reported deferred outflows of resources and deferred inflows of resources related to the DOASF OPEB Trust from the following sources:

	Department of Aviation Self-Funded OPEB Trust				
		Deferred Outflows of Resources		red Inflows esources	
Differences between expected and actual experience	\$	329,787	\$	21,429,202	
Changes in assumptions		-		33,078,202	
Net difference between projected and actual earnings on investments		-		1,273,642	
Contributions made after measurement date		8,806,524			
Total	\$	9,136,311	\$	55,781,046	

Deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date totaling \$10,152,994 for the CCSF OPEB Trust and \$8,806,524 for the DOASF OPEB Trust will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2021. Other amounts reported as deferred outflows/(inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ending June 30:	CCSF (CCSF OPEB Trust		OPEB Trust
2021	\$	(32,768,774)	\$	(5,958,807)
2022		(32,768,774)		(5,958,807)
2023		(31,476,746)		(5,675,867)
2024		(31,323,976)		(5,645,573)
2025		(30,319,337)		(5,491,353)
Thereafter		(141,064,677)		(26,720,852)

LVMPD OPEB Trust

General Information about the Other Post Employment Benefit (OPEB) Plan

Plan Description

LVMPD OPEB Trust provides OPEB to all permanent full-time employees of the Las Vegas Metropolitan Police Department. Additionally, the LVMPD OPEB Trust subsidizes eligible retirees' contributions to the Public Employees' Benefits Plan (PEBP). The LVMPD OPEB Trust is a single-employer, defined benefit OPEB plan administered by LVMPD. The LVMPD OPEB Trust issues a publicly available financial report. The report may be obtained at http://www.lvmpd.com/en-us/Pages/LVMPD-OPEBTrustFund.aspx.

Benefits Provided

The LVMPD OPEB Trust provides benefits to four classes of employees; Police Protective Association (PPA) employees, Police Managers & Supervisors Association (PMSA) employees, Police Protection Association Civilian Employees (PPACE), and Appointed Employees (Appointed).

LVMPD OPEB Trust provides medical, dental, vision and prescription drug benefits to eligible PPA and PMSA retirees and beneficiaries. Retirees and surviving spouses are eligible to continue coverage in the Las Vegas Metropolitan Police Department Employee Health and Welfare Trust medical plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Effective April 1, 2014, all retirees and spouses over the age of 65 are no longer covered under the Plan. Effective 2017, retirees and spouses over the age of 65 are eligible to continue coverage for dental and vision only.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

LVMPD OPEB Trust (Continued)

LVMPD OPEB Trust provides medical, dental, vision, prescription drug and life benefits to eligible PPACE retirees and beneficiaries. Retirees are eligible to continue coverage in the PPACE medical plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy.

LVMPD OPEB Trust provides medical, dental, vision, prescription drug, and life benefits to eligible Appointed retirees and beneficiaries. Retirees and beneficiaries are eligible to continue coverage in the Clark County Self-Funded Group Medical and Dental Benefit Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy.

LVMPD OPEB Trust pays a portion of the monthly premiums for former employees who retired and enrolled in the PEBP health plan. The subsidy is based on the retiree's years of service with the County.

Benefit provisions are established and amended through negotiations between the respective unions and the County.

Employees Covered by Benefit Terms

At the June 30, 2019 measurement date, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries receiving benefit payments	756
Inactive employees entitled to but not yet receiving benefit payments	-
Active employees	5,604
Total	6,360

Contributions

With the exception of the PEBP subsidies required by Nevada Revised Statues, the LVMPD OPEB Trust does not have contractually or statutorily required contributions. State law requires health insurance to be provided to retirees at a blended rate. For fiscal year ended June 30, 2020, cash contributions to PEBP were \$699,365. Clark County can make voluntary cash contributions to the plan for purposes of prefunding obligations for past service. Clark County made voluntary cash contributions of \$2,666,667.

Net OPEB Liability

The LVMPD OPEB Trust's net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2018.

Actuarial assumptions: The total OPEB liability as of June 30, 2020 was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.50%
Salary increases	Ranges from 4.30% to 14.30% based on years of service, including inflation
Investment rate of return	6.25%
Healthcare cost trend rates	7.50% decreasing to an ultimate rate of 4.25%
Retirees' share of benefit-related costs	0% to 100% premium amounts based on years of service

Mortality rates were based on RP-2014 Mortality Tables adjusted to reflect Mortality Improvement Scale MP-2018 from the 2006 base year, and projected forward on a generational basis.

The demographic assumptions for PPA and PMSA employee groups were developed based on observed demographic experience from 2010 to 2016, and the salary increase assumption is based on the Nevada PERS Actuarial Experience Study for the period from July 1, 2012 to June 30, 2016. The demographic and salary increase assumptions for the PPACE and Appointed employee groups are based on the Nevada PERS Actuarial Experience Study for the period from July 1, 2012 to June 30, 2016.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

LVMPD OPEB Trust (Continued)

The long-term expected rate of return on the LVMPD OPEB Trust investments, net of investment expenses, was based on the investment policy of the State of Nevada's Retiree Benefit Investment Fund (RBIF) where the LVMPD OPEB Trust invests its assets. The rate is based on the RBIF's investment policy summarized in the following table:

Asset Class	Asset Allocation
Foreign Developed Equity	21.00%
U.S. Fixed Income	30.00%
U.S. Large Cap Equity	49.00%

Discount rate: The discount rate used to measure the total OPEB liability was 6.25%. The projection of cash flows used to determine the discount rate assumed the County's contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the LVMPD OPEB Trust's fiduciary net position was projected to be available to make all projected OPEB payments for current and inactive employees. Therefore, the long-term expected rate of return on the LVMPD OPEB Trust's plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Changes in the Net OPEB Liability

		Increases (Decreases)		
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a)-(b)	
Balances at 6/30/19	\$ 80,219,028	\$ 13,416,226	\$ 66,802,802	
Changes for the year:				
Service cost	3,915,006	-	3,915,006	
Interest	5,162,820	-	5,162,820	
Contributions- employer	-	7,104,891	(7,104,891)	
Net investment income	-	1,389,039	(1,389,039)	
Benefit payments	(3,104,891)	(3,104,891)	-	
Administrative expense		(43,599)	43,599	
Net Change	5,972,935	5,345,440	627,495	
Balances at 6/30/20	\$ 86,191,963	\$ 18,761,666	\$ 67,430,297	

(1) The County is responsible for 100% of the net OPEB liability for Detention Center employees covered under the plan in the amount of \$13,276,026. The remaining net OPEB liability of \$54,154,271 is jointly funded by the County and the City of Las Vegas. The City of Las Vegas currently funds 36.0% of the LVMPD and is liable for \$19,495,538 of the net OPEB liability. A receivable has been established in the government-wide statement of net position for the City's portion.

Changes in Assumptions: There were no changes in actuarial assumptions since the preceding valuation.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

LVMPD OPEB Trust (Continued)

Sensitivity of the net OPEB liability to changes in the discount rate: The following presents the net OPEB liability of the LVMPD OPEB Trust as well as what the LVMPD OPEB Trust's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.25%) or 1-percentage-point higher (7.25%) than the current discount rate:

	1% Decrease in Discount Rate (5.25%)	Discount Rate (6.25%)	1% Increase in Discount Rate (7.25%)
LVMPD OPEB Trust	\$ 77,942,828	\$ 67,430,297	\$ 58,551,032

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates: The following presents the net OPEB liability of the LVMPD OPEB Trust as well as what the LVMPD OPEB Trust's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (6.50% decreasing to 3.25%) or 1-percentage-point higher (8.50% decreasing to 5.25%) than the current healthcare cost trend rates:

	1% Decrease	Trend Rates	1% Increase
	Ultimate 3.25%	Ultimate 4.25%	Ultimate 5.25%
LVMPD OPEB Trust	\$ 56,440,707	\$ 67,430,297	\$ 80,897,311

OPEB plan fiduciary net position: Detailed information about the LVMPD OPEP Trust's fiduciary net position is available in the separately issued financial report.

OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the County recognized OPEB expense of \$8,361,878 related to the LVMPD OPEB Trust. At June 30, 2020 the County reported deferred outflows of resources and deferred inflows of resources related to the LVMPD OPEB Trust from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	40,985	\$	6,997,163
Changes in assumptions		3,152,352		1,169,165
Net difference between projected and actual earnings on investments		1,755		492,121
Contributions made after measurement date		2,666,667		
Total	\$	5,861,759	\$	8,658,449

Deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date totaling \$2,666,667 will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2021. Other amounts reported as deferred outflows/ (inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ending June 30:	
2021	\$ (694,379)
2022	(694,377)
2023	(648,009)
2024	(629,805)
2025	(544,051)
Thereafter	(2,252,736)

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

OPEB Plans Not Administered Through Trusts

General Information about the Other Post Employment Benefit (OPEB) Plans

Public Employees' Benefits Plan (PEBP) is a non-trust, agent multiple-employer defined benefit OPEB plan administered by the State of Nevada. Clark County subsidizes eligible retirees' contributions to PEBP. NRS 287.041 assigns the authority to establish and amend benefit provisions to the PEBP ten-member board of trustees. The plan is now closed to future retirees, however, County employees who previously met the eligibility requirement for retirement within the Nevada Public Employee Retirement System had the option upon retirement to enroll in coverage under the PEBP with a subsidy provided by the County as determined by the number of years of service. The PEBP issues a publicly available financial report. The report may be obtained at https://pebp.state.nv.us/resources/fiscal-utilization-reports/.

Clark County Firefighters Plan (Fire Plan) provides OPEB to all permanent full-time firefighters. The Fire Plan is a non-trust, singleemployer defined benefit OPEB Plan administered by the Clark County Firefighters Union Local 1908. The Clark County Firefighters Union Local 1908 issues a publicly available financial report. The report may be obtained by writing to Clark County Firefighters Union Local 1908 Security Fund, 6200 W. Charleston Boulevard, Las Vegas, NV, 89146 or calling 702-870-1908.

Clark County Retiree Health Program Plan (CC RHPP) provides OPEB to all permanent full-time employees of Clark County (primary government only) enrolled in the Health Maintenance Organization (HMO) Plan. The plan also provides life insurance to eligible retirees of Clark County (primary government only). The CC RHPP is a non-trust, single-employer defined benefit OPEB Plan administered by Clark County.

UMC Retiree Health Program Plan (UMC RHPP) provides OPEB to all permanent full-time employees of UMC. The UMC RHPP is a non-trust, single-employer defined benefit OPEB Plan administered by UMC.

CCWRD Retiree Health Program Plan (CCWRD RHPP) provides OPEB to all permanent full-time employees of CCWRD. The CCWRD RHPP is a non-trust, single-employer defined benefit OPEB Plan administered by CCWRD.

Benefits Provided

PEBP provides medical, dental, prescription drug, Medicare Part B, and life insurance coverage to eligible retirees and their spouses. Benefits are provided through a third-party insurer.

The Fire Plan provides medical, dental, vision and prescription drug benefits to eligible retirees who remain enrolled in the Clark County Firefighters Union Local 1908 Security Fund's Health & Welfare Plan. Retirees are eligible to continue coverage in the Health & Welfare Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the union and the County.

CC RHPP provides medical, dental, vision, prescription drug, and life insurance benefits to eligible retirees and beneficiaries. Retirees are eligible to continue coverage in the HMO Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the respective unions and the County.

UMC RHPP provides medical, dental, vision, prescription drug, and life insurance benefits to eligible retirees and beneficiaries. Retirees are eligible to continue coverage in the Clark County Self-Funded Group Medical and Dental Benefit Plan or HMO Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the respective unions and UMC.

CCWRD RHPP provides medical, dental, vision, prescription drug, and life insurance benefits to eligible retirees and beneficiaries. Retirees are eligible to continue coverage in the Clark County Self-Funded Group Medical and Dental Benefit Plan or HMO Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the respective unions and CCWRD.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

OPEB Plans Not Administered Through Trusts (Continued)

Employees Covered by Benefit Terms

At June 30, 2019 measurement date (June 30, 2020 for the Fire Plan), the following employees were covered by the benefit terms:

	PEBP	Fire Plan	CC RHPP(1)	UMC RHPP	CCWRD RHPP
Inactive employees or beneficiaries currently receiving benefit payments Inactive employees entitled to but not yet receiving benefit	839	324	1,402	530	95
payments	-	-	-	-	-
Active employees		729	6,568	3,339	344
Total	839	1,053	7,970	3,869	439

(1) Includes 4,034 active employees and 1,117 retirees who receive life benefits only.

As of November 1, 2008, PEBP was closed to any new participants.

Total OPEB Liability

The PEBP, CC RHPP, UMC RHPP, and CCWRD RHPP Plan's total OPEB liability was measured as of June 30, 2019, and was determined by an actuarial valuation as of June 30, 2018.

Actuarial assumptions: The total OPEB liability for the PEBP, CC RHPP, UMC RHPP, and CCWRD RHPP as of June 30, 2020 was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.00%
Salary increases	3.00%
Discount Rate	3.50%
Healthcare cost trend rates	6.50% decreasing to an ultimate rate of 4.50%
Retirees' share of benefit-related costs	0% to 100% premium amounts based on years of service

The discount rate was based on Bond Buyer 20-Bond GO Index.

Mortality rates were based on the following:

RP-2014 generational table, back-projected to 2006, then scaled using MP-2018, applied on a gender-specific basis.

The demographic assumptions are based on the Nevada PERS Actuarial Experience Study based on the 2018 Nevada PERS Actuarial Valuation. Salary scale and inflation assumptions are based on the 2018 Nevada PERS Actuarial Valuation.

The Fire Plan's total OPEB liability was measured as of June 30, 2020, and was determined by an actuarial valuation as of June 30, 2018.

Actuarial assumptions: The total OPEB liability for the Fire Plan as of June 30, 2020 was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	3.50%
Salary increases	Ranges from 4.55% to 13.90% based on years of service, including inflation and productivity increases
Discount Rate	2.21%
Healthcare cost trend rates	8.00% decreasing to an ultimate rate of 4.50%
Retirees' share of benefit-related costs	100% of premium amounts based on years of service

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

OPEB Plans Not Administered Through Trusts (Continued)

The discount rate was based on Bond Buyer 20-Bond GO Index.

Mortality rates were based on the following:

Health: For retirees and surviving spouses, Headcount-Weighted RP-2014 Healthy Annuitant Mortality Tables projected to 2020 with Mortality Improvement Scale MP-2016, set forward one year for spouses and beneficiaries. For active employees, Headcount-Weighted RP-2014 Employee Mortality Tables projected to 2020 with Mortality Improvement Scale MP-2016.

Disabled: Headcount-Weighted RP-2014 Disabled Retiree Table.

The retirement, withdrawal, and disability assumptions are aligned with the most recent available Nevada PERS full pension valuation. The initial health care trend rates were set to be consistent with projected medical costs for the next three years and then grading to the ultimate trend assumption that is consistent with the economic assumptions underlying the discount rate. The participation election is based on the Clark County Firefighters Union Local 1908 Security Fund's assumption that all eligible participants elect coverage upon retirement.

Changes in the Total OPEB Liability

	PEBP Fire Plan		CC RHPP	UMC RHPP	CCWRD RHPP
Balances at 6/30/19 Changes for the year:	\$ 66,221,798	\$ 161,718,000	\$ 75,752,369	\$ 135,991,653	\$ 18,192,337
Service cost	-	5,185,000	3,763,987	6,766,369	765,312
Interest	2,508,159	5,789,000	3,054,675	5,423,405	720,839
Change in assumptions	3,212,932	35,826,000	5,654,584	9,761,359	1,291,384
Benefit payments	(2,822,987)	(3,029,000)	(1,168,364)	(5,236,733)	(662,611)
Net Changes	2,898,104	43,771,000	11,304,882	16,714,400	2,114,924
Balances at 6/30/20	\$ 69,119,902	\$ 205,489,000	\$ 87,057,251	\$ 152,706,053	\$ 20,307,261

Changes in Assumptions:

PEBP, CC RHPP, UMC RHPP and CCWRD RHPP: The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

Fire Plan: The discount rate was updated from 3.50% as of June 30, 2019 to 2.21% as of June 30, 2020.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

OPEB Plans Not Administered Through Trusts (Continued)

Sensitivity of the total OPEB liability to changes in the discount rate: The following presents the total OPEB liability of the plans as well as what the plans' total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (1.21% for Fire Plan/2.50% for all other plans) or 1-percentage-point higher (3.21% for Fire Plan/4.50% for all other plans) than the current discount rate:

	1% Decrease 2.50%	Discount Rate 3.50%	1% Increase 4.50%
PEBP	\$ 79,257,000	\$ 69,119,902	\$ 60,818,000
CC RHPP	\$ 105,844,000	\$ 87,057,251	\$ 71,222,000
UMC RHPP	\$ 185,417,000	\$ 152,706,053	\$ 127,371,000
CCWRD RHPP	\$ 24,657,000	\$ 20,307,261	\$ 16,938,000

	1	1% Decrease 1.21%		viscount Rate 2.21%	1% Increase 3.21%	
Fire Plan	\$	250,676,000	\$	205,489,000	\$	170,625,000

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates: The following presents the total OPEB liability of the plans as well as what the plans' total OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (7.00% decreasing to 3.50% for the Fire Plan and 5.50% decreasing to 3.50% for all other plans) or 1-percentage-point higher (9.00% decreasing to 5.50% for the Fire Plan and 7.50% decreasing to 5.50% for all other plans) than the current healthcare cost trend rates:

	1% Decrea Ultimate 3.5		1% Increase Ultimate 5.50%
PEBP	\$ 61,201,	000 \$ 69,119,902	\$ 78,561,000
Fire Plan	\$ 167,221,	000 \$ 205,489,000	\$ 257,111,000
CC RHPP	\$ 69,282,	000 \$ 87,057,251	\$ 109,449,000
UMC RHPP	\$ 124,263,	000 \$ 152,706,053	\$ 190,759,000
CCWRD RHPP	\$ 16,525,	000 \$ 20,307,261	\$ 25,368,000

OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the County recognized the following OPEB expense for plans not administered through a trust.

	 PEBP	 Fire Plan	 CC RHPP	 JMC RHPP	CC	WRD RHPP
OPEB Expense	\$ 5,721,091	\$ 29,605,000	\$ 7,340,032	\$ (1,525,230)	\$	(630,437)

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

OPEB Plans Not Administered Through Trusts (Continued)

At June 30, 2020, the County reported deferred outflows of resources and deferred inflows of resources for OPEB plans not administered through trusts from the following sources:

	Outflo	Deferred ws of Resources	ferred Inflows f Resources
PEBP			
Differences between expected and actual experience	\$	-	\$ -
Changes in assumptions		-	-
Benefit payments after measurement date		2,958,068	 -
Total PEBP	\$	2,958,068	\$
Fire Plan			
Differences between expected and actual experience	\$	41,312,000	\$ -
Changes in assumptions		41,467,000	 2,279,000
Total Fire	\$	82,779,000	\$ 2,279,000
<u>CC RHPP</u>			
Differences between expected and actual experience	\$	13,094,733	\$ 56,382
Changes in assumptions		5,222,936	8,964,570
Benefit payments after measurement date		1,150,515	 -
Total CC RHPP	\$	19,468,184	\$ 9,020,952
UMC RHPP			
Differences between expected and actual experience	\$	57,980	\$ 99,661,474
Changes in assumptions		9,054,014	43,354,183
Benefit payments after measurement date		5,237,563	 -
Total UMC RHPP	\$	14,349,557	\$ 143,015,657
CCWRD RHPP			
Differences between expected and actual experience	\$	-	\$ 15,241,892
Changes in assumptions		1,197,805	6,123,469
Benefit payments after measurement date		997,201	 -
Total CCWRD RHPP	\$	2,195,006	\$ 21,365,361

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

OPEB Plans Not Administered Through Trusts (Continued)

Deferred outflows of resources related to OPEB resulting from benefit payments subsequent to the measurement date totaling \$10,343,347 will be recognized as a reduction of the total OPEB liability in the year ending June 30, 2021. Other amounts reported as deferred outflows/ (inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal Year Ending June 30,	Fire Plan		Fire Plan CC RHPP		(JMC RHPP	CCWRD RHPP	
2021	\$	18,631,000	\$	521,370	\$	(13,715,004)	\$	(2,116,588)
2022		18,631,000		521,370		(13,715,004)		(2,116,588)
2023		18,631,000		521,370		(13,715,004)		(2,116,588)
2024		18,631,000		521,370		(13,715,004)		(2,116,588)
2025		5,976,000		521,370		(13,715,004)		(1,845,148)
Thereafter		-		6,689,867		(65,328,641)		(9,856,056)

Discretely Presented Component Units

Clark County Regional Flood Control District

General Information about the Other Post Employment Benefit (OPEB) Plans

Plan Descriptions

Public Employees' Benefits Plan (PEBP) is a non-trust, agent multiple-employer defined benefit OPEB plan administered by the State of Nevada. Clark County Regional Flood Control District (the "District") subsidizes eligible retirees' contributions to PEBP. NRS 287.041 assigns the authority to establish and amend benefit provisions to the PEBP ten-member board of trustees. The plan is now closed to future retirees, however, District employees who previously met the eligibility requirement for retirement within the Nevada Public Employee Retirement System had the option upon retirement to enroll in coverage under the PEBP with a subsidy provided by the District as determined by the number of years of service. The PEBP issues a publicly available financial report. The report may be obtained at https://pebp.state.nv.us/resources/fiscal-utilization-reports/.

Retiree Health Program Plan (RHPP) provides OPEB to all permanent full-time employees of the District. The RHPP is a non-trust, single-employer defined benefit OPEB Plan administered by the District.

Benefits Provided

PEBP plan provides medical, dental, prescription drug, Medicare Part B, and life insurance coverage to eligible retirees and their spouses. Benefits are provided through a third-party insurer.

RHPP provides medical, dental, vision, prescription drug, and life insurance benefits to eligible retirees and beneficiaries. Retirees are eligible to continue coverage in the Clark County Self-Funded Group Medical and Dental Benefit Plan or HMO Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the respective unions and the District.

Employees Covered by Benefit Terms

At the June 30, 2019 measurement date, the following employees were covered by the benefit terms:

	PEBP	RHPP
Inactive employees or beneficiaries currently receiving benefit payments	2	6
Inactive employees entitled to but not yet receiving benefit payments	-	-
Active employees		21
Total	2	27

As of November 1, 2008, PEBP was closed to any new participants.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Clark County Regional Flood Control District (Continued)

Total OPEB Liability

The District's Total OPEB liability was measured as of June 30, 2019, and was determined by an actuarial valuation as of June 30, 2018.

Actuarial assumptions: The total OPEB liability for all plans as of June 30, 2020 was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.00%
Salary increases	3.00%
Discount Rate	3.50%
Healthcare cost trend rates	6.50% decreasing to an ultimate rate of 4.50%
Retirees' share of benefit-related costs	0% to 100% premium amounts based on years of service

The discount rate was based on Bond Buyer 20-Bond GO Index.

Mortality rates were based on the following:

RP-2014 generational table, back-projected to 2006, then scaled using MP-2018, applied on a gender-specific basis.

The demographic assumptions are based on the Nevada PERS Actuarial Experience Study based on the 2018 Nevada PERS Actuarial Valuation. Salary scale and inflation assumptions are based on the 2018 Nevada PERS Actuarial Valuation.

Changes in the Total OPEB Liability

	PE	PEBP		RHPP	Total OPEB Liability	
Balances at 6/30/19	\$	73,994	\$	1,557,523	\$	1,631,517
Changes for the year:						
Service cost		-		53,472		53,472
Interest		2,787		59,780		62,567
Change in assumptions		3,768		109,463		113,231
Benefit payments		(3,936)		(132,572)		(136,508)
Net Changes		2,619		90,143		92,762
Balances at 6/30/20	\$	76,613	\$	1,647,666	\$	1,724,279

Changes in Assumptions: The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

Sensitivity of the total OPEB liability to changes in the discount rate: The following presents the total OPEB liability of the District as well as what the District's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.50%) or 1-percentage-point higher (4.50%) than the current discount rate:

	1% Decrease 2.50%		Discount Rate 3.50%		Increase 4.50%
PEBP	\$ 88,000	\$	76,613	\$	68,000
RHPP	 2.000.000		1.647.666		1.374.000
Total OPEB Liability	\$ 2,088,000	\$	1,724,279	\$	1,442,000

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Clark County Regional Flood Control District (Continued)

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates: The following presents the total OPEB liability of the District as well as what the District's total OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (5.50% decreasing to 3.50%) or 1-percentage-point higher (7.50% decreasing to 5.50%) than the current healthcare cost trend rates:

	1% Decrease Ultimate 3.50%		Trend Rates Ultimate 4.50%		1% Increase Ultimate 5.50%	
PEBP	\$ 69,000	\$	76,613	\$	87,000	
RHPP	 1,340,000		1,647,666		2,058,000	
Total OPEB Liability	\$ 1,409,000	\$	1,724,279	\$	2,145,000	

OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the District recognized the following negative OPEB expense of \$33,663. The breakdown by plan is as follows:

PEI	BP	RHPP	Tota	I All Plans
\$	6,555	\$ (40,218)	\$	(33,663)

At June 30, 2020, the District reported deferred outflows of resources and deferred inflows of resources from the following sources:

	Deferred Outflows of Resources		ed Inflows of esources
PEBP			
Differences between expected and actual experience	\$	-	\$ -
Changes in assumptions		-	-
Benefit payments after measurement date		4,232	 -
Total PEBP	\$	4,232	\$ -
RHPP			
Differences between expected and actual experience	\$	-	\$ 939,276
Changes in assumptions		101,531	368,866
Benefit payments after measurement date		98,229	 -
Total RHPP	\$	199,760	\$ 1,308,142
Total All Plans			
Differences between expected and actual experience	\$	-	\$ 939,276
Changes in assumptions		101,531	368,866
Benefit payments after measurement date		102,461	 -
Total All Plans	\$	203,992	\$ 1,308,142

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Clark County Regional Flood Control District (Continued)

Deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date totaling \$102,461 will be recognized as a reduction of the total OPEB liability in the year ending June 30, 2021. Other amounts reported as deferred outflows/ (inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ending June 30:	
2021	\$ (153,470)
2022	(153,470)
2023	(129,691)
2024	(89,845)
2025	(89,265)
Thereafter	(590,870

Regional Transportation Commission of Southern Nevada

General Information about the Other Post Employment Benefit (OPEB) Plans

Plan Descriptions

Public Employees' Benefits Plan (PEBP) is a non-trust, agent multiple-employer defined benefit OPEB plan administered by the State of Nevada. Regional Transportation Commission of Southern Nevada (RTC) subsidizes eligible retirees' contributions to PEBP. NRS 287.041 assigns the authority to establish and amend benefit provisions to the PEBP ten-member board of trustees. The plan is now closed to future retirees, however, RTC employees who previously met the eligibility requirement for retirement within the Nevada Public Employee Retirement System had the option upon retirement to enroll in coverage under the PEBP with a subsidy provided by the RTC as determined by the number of years of service. The PEBP issues a publicly available financial report. The report may be obtained at https://pebp.state.nv.us/resources/fiscal-utilization-reports/.

Retiree Health Program Plan (RHPP) provides OPEB to all permanent full-time employees of the RTC. The RHPP is a non-trust, singleemployer defined benefit OPEB Plan administered by RTC.

Benefits Provided

PEBP plan provides medical, dental, prescription drug, Medicare Part B, and life insurance coverage to eligible retirees and their spouses. Benefits are provided through a third-party insurer.

RHPP provides medical, dental, vision, prescription drug, and life insurance benefits to eligible retirees and beneficiaries. Retirees are eligible to continue coverage in the Clark County Self-Funded Group Medical and Dental Benefit Plan or HMO Plan as a participant with active employees at a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the respective unions and the RTC.

Employees Covered by Benefit Terms

At the June 30, 2019 measurement date, the following employees were covered by the benefit terms:

	PEBP	RHPP
Inactive employees or beneficiaries currently receiving benefit payments	22	35
Inactive employees entitled to but not yet receiving benefit payments	-	-
Active employees		313
Total	22	348

As of November 1, 2008, PEBP was closed to any new participants.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Regional Transportation Commission of Southern Nevada (Continued)

Total OPEB Liability

The RTC's Total OPEB liability was measured as of June 30, 2019, and was determined by an actuarial valuation as of June 30, 2018.

Actuarial assumptions: The total OPEB liability for all plans as of June 30, 2020 was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.00%
Salary increases	3.00%
Discount Rate	3.50%
Healthcare cost trend rates	6.50% decreasing to an ultimate rate of 4.50%
Retirees' share of benefit-related costs	0% to 100% premium amounts based on years of service

The discount rate was based on Bond Buyer 20-Bond GO Index

Mortality rates were based on the following:

RP-2014 generational table, back-projected to 2006, then scaled using MP-2018, applied on a gender-specific basis.

The demographic assumptions are based on the Nevada PERS Actuarial Experience Study based on the 2018 Nevada PERS Actuarial Valuation. Salary scale and inflation assumptions are based on the 2018 Nevada PERS Actuarial Valuation.

Changes in the Total OPEB Liability

	 PEBP		RHPP		OPEB Liability
Balances at 6/30/19	\$ 1,151,194	\$	10,435,890	\$	11,587,084
Changes for the year:					
Service cost	-		642,438		642,438
Interest	43,206		426,942		470,148
Change in assumptions	61,411		761,168		822,579
Benefit payments	 (69,525)		(92,495)		(162,020)
Net Changes	 35,092		1,738,053		1,773,145
Balances at 6/30/20	\$ 1,186,286	\$	12,173,943	\$	13,360,229

Changes in Assumptions:

The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Regional Transportation Commission of Southern Nevada (Continued)

Sensitivity of the total OPEB liability to changes in the discount rate: The following presents the total OPEB liability of the RTC as well as what the RTC's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.50%) or 1-percentage-point higher (4.50%) than the current discount rate:

	1% Decrease 2.50%		Discount Rate 3.50%		1	% Increase 4.50%
PEBP	\$	1,358,000	\$	1,186,286	\$	1,047,000
RHPP		14,781,000		12,173,943		10,155,000
Total OPEB Liability	\$	16,139,000	\$	13,360,229	\$	11,202,000

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates: The following presents the total OPEB liability of the RTC as well as what the RTC's total OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (5.50% decreasing to 3.50%) or 1-percentage-point higher (7.50% decreasing to 5.50%) than the current healthcare cost trend rates:

	1% Decrease Ultimate 3.50%		Trend Rates Ultimate 4.50%		% Increase timate 5.50%
PEBP	\$	1,051,000	\$	1,186,286	\$ 1,348,000
RHPP		9.906.000		12.173.943	 15.207.000
Total OPEB Liability	\$	10,957,000	\$	13,360,229	\$ 16,555,000

OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the RTC recognized OPEB expense of \$369,555. At June 30, 2020, the RTC reported deferred outflows of resources and deferred inflows of resources from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
PEBP				
Differences between expected and actual experience	\$	-	\$-	
Changes in assumptions		-	-	
Benefit payments after measurement date	61,6	610		
Total PEBP	\$ 61,6	610	\$ -	
RHPP				
Differences between expected and actual experience	\$	-	\$ 6,022,275	
Changes in assumptions	706,0)11	2,902,433	
Benefit payments after measurement date	273,4	185		
Total RHPP	\$ 979,4	197	\$ 8,924,708	
Total All Plans				
Differences between expected and actual experience	\$	-	\$ 6,022,275	
Changes in assumptions	706,0)11	2,902,433	
Benefit payments after measurement date	335,0	95		
Total All Plans	\$ 1,041,-	106	\$ 8,924,708	

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Regional Transportation Commission of Southern Nevada (Continued)

Deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date totaling \$335,095 will be recognized as a reduction of the total OPEB liability in the year ending June 30, 2021. Other amounts reported as deferred outflows/ (inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ending June 30:	
2021	\$ (804,442)
2022	(804,442)
2023	(804,442)
2024	(804,442)
2025	(804,442)
Thereafter	(4,196,487)

Las Vegas Valley Water District

General Information about the Other Post Employment Benefit (OPEB) Plan

Plan Description

The Las Vegas Valley Water District (Water District) provides OPEB to all permanent full-time employees of the Water District. The OPEB plan is a single-employer defined benefit OPEB Plan administered by the Water District. The plan is reported as a Trust Fund in the Las Vegas Valley Water District's financial statements.

Benefits Provided

The OPEB plan provides medical, dental, vision, prescription drug, and life insurance benefits to eligible retirees and beneficiaries. Under the OPEB plan, employees who retire directly from the Water District are eligible to continue health benefits through Clark County, Nevada, the Water District's insurance provider. For retirees who retire with pension benefits unreduced for early retirement, the Water District pays the full premium for retirees and 85% of the premiums for their dependents until the retirees are eligible for Medicare or reach age 65. When the retirees are eligible for Medicare, or at 65, the retirees may continue coverage but must pay 100% of the premium. Retirees who retire early with reduced pension benefits can stay enrolled as a participant with active employees paying 100% of a blended premium rate, resulting in an implicit subsidy. Benefit provisions are established and amended through negotiations between the respective unions and the Water District.

Employees Covered by Benefit Terms

At the June 30, 2020 measurement date, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries receiving benefit payments	146
Inactive employees entitled to but not yet receiving benefit payments	-
Active employees	1,304
Total	1,450

Contributions

The actuarially determined contribution (ADC) is equal to the service cost (that portion of Water District provided benefit attributable to employee service in the current year) plus an amortization amount of the net OPEB liability. The amortization of the net OPEB liability is based upon a level dollar amortization period over 20 years. The ADC represents the contribution that the Water District would need to make each year to fully fund its net OPEB liability over the next 20 years. The ADC was \$2,300,000 for the year ended June 30, 2020. The Water District's contribution is based upon pay-as-you-go financing. For the year ended June 30, 2020, the Water District's contribution was \$2,400,000, which is equal to the estimated benefit payments.

Net OPEB Liability

The Water District's net OPEB liability was measured as of June 30, 2020, and was determined by an actuarial valuation as of July 1, 2018.

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District (Continued)

Actuarial assumptions: The net OPEB liability as of June 30, 2020 was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.75%
Salary increases	3.00%
Investment rate of return	6.50%
Healthcare cost trend rates	6.50% decreasing to an ultimate rate of 4.25%
Retirees' share of benefit-related costs	Retiree with full pension benefits not eligible for Medicare or age 65- 15% for dependent coverage. All other retirees pay 100% of premium amounts.

Mortality rates were based on the following:

Non-Disabled Participants - Headcount-weighted RP-2014 Employee/Healthy Annuitant mortality table projected to 2020 using Projection Scale MP-2016;

Disabled Participants - Headcount-weighted RP-2014 Disabled mortality table projected to 2020 using Projection Scale MP-2016, set forward 4 years.

The actuarial assumptions used in the June 30, 2020 valuation were not based on a formal experience study. The actuary reviews the experience and assumptions each year and makes recommendations when a change is needed.

The long-term expected rate of return on trust assets was based on the investment policy of the State of Nevada's Retiree Benefit Investment Fund (RBIF), where the Water District's OPEB Plan invests its assets. Based upon the RBIF investment policy, the investment return is assumed to be 6.50%, net of expenses.

Discount rate: The discount rate used to measure the total OPEB liability was 6.50%. The projection of cash flows used to determine the discount rate assumed the Water District's contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the Water District's fiduciary net position was projected to be available to make all projected OPEB payments for current and inactive employees. Therefore, the long-term expected rate of return on the Water District's plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Changes in the Net OPEB Liability

	Increases (Decreases)				
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a)-(b)		
Balances at 6/30/19	\$ 32,322,907	\$ 20,012,456	\$ 12,310,451		
Changes for the year:					
Service cost	1,153,443	-	1,153,443		
Interest	2,098,200	-	2,098,200		
Change in assumptions	(514,175)	-	(514,175)		
Contributions- employer	-	2,430,990	(2,430,990)		
Net investment income	-	865,202	(865,202)		
Benefit payments	(2,430,990)	(2,430,990)	-		
Administrative expense		(2,431)	2,431		
Net Changes	306,478	862,771	(556,293)		
Balances at 6/30/20	\$ 32,629,385	\$ 20,875,227	\$ 11,754,158		

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District (Continued)

Changes in Assumptions:

The health costs trend was updated to reflect the latest economic factors, and excise tax and Health Insurers' Fees were removed from the health costs trend.

Sensitivity of the net OPEB liability to changes in the discount rate: The following presents the net OPEB liability of the Water District as well as what the Water District's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.50%) or 1-percentage-point higher (7.50%) than the current discount rate:

	1% Decrease	Discount Rate	1% Increase
	5.50%	6.50%	7.50%
LVVWD OPEB Plan	\$ 14,518,591	\$ 11,754,158	\$ 9,246,279

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates: The following presents the net OPEB liability of the Water District as well as what the Water District's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (5.50% decreasing to 3.25%) or 1-percentage-point higher (7.50% decreasing to 5.25%) than the current healthcare cost trend rates:

	6 Decrease mate 3.25%	rend Rates timate 4.25%	% Increase timate 5.25%
LVVWD OPEB Plan	\$ 8,073,176	\$ 11,754,158	\$ 16,088,151

OPEB plan fiduciary net position:

Las Vegas Valley Water District OPEB Plan Statement of Net Position June 30, 2020					
<u>Assets</u>					
Cash and Investments:					
With a fiscal agent					
Money market funds	\$	2,626,042			
Nevada Retirement Benefits Investment Trust		18,249,185			
Total assets	\$	20,875,227			
Liabilities					
Accounts payable		-			
Net Position					
Held in trust for pension benefits		20,875,227			
Total Liabilities and Net Position	\$	20,875,227			

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District (Continued)

Las Vegas Valley Water District OPEB Plan Statement of Changes in Net Position							
For the Fiscal Year Ended June 30, 2020							
Additions:							
Contributions:							
Contributions from employer	\$	-					
Investment earnings							
Interest		420,260					
Net increase in fair value of							
investments		446,806					
Total investment earnings		867,066					
Less investment expenses		(3,526)					
Net investment earnings		863,540					
Total additions		863,540					
Deductions:							
General and administrative		769					
Benefit payments		-					
Total deductions		769					
Change in net position		862,771					
Net Position:							
Beginning of year		20,012,456					
End of year	\$	20,875,227					
	_						

Additional information about the Water District OPEB Plan's fiduciary net position is available in the separately issued financial statements of the Las Vegas Valley Water District.

OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the Water District recognized negative OPEB expense of \$200,000.

At June 30, 2020, the Water District reported deferred outflows of resources and deferred inflows of resources from the following sources:

	Deferred Outflows of Resources			Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$	3,680,781
Changes in assumptions		-		9,207,884
Net difference between projected and actual earnings on investments		350,431		
Contributions made after measurement date		-		-
Total	\$	350,431	\$	12,888,665

14. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discretely Presented Component Units (Continued)

Las Vegas Valley Water District (Continued)

Amounts reported as deferred outflows/ (inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal year ending June 30:	
2021	\$ (2,162,004)
2022	(2,162,004)
2023	(2,162,004)
2024	(2,162,005)
2025	(2,249,612)
Thereafter	(1,640,605)

15. TAX ABATEMENTS

State of Nevada Tax Abatements

For year ended June 30, 2020, Clark County tax revenues were reduced by a total of \$3,829,023 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, 2020 were as follows:

Agreement	Tax Abated	Amount Abated
Aviation (NRS 360.753) Data Centers (NRS 360.754) Renewable Energy (NRS 701A.370) Standard (NRS 374.357) Total	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	\$ 72,953 1,636,142 1,100,731 <u>1,019,197</u> \$ 3,829,023

16. COVID-19

On March 11, 2020, the World Health Organization declared the novel strain of coronavirus (COVID-19) a global pandemic and recommended containment and mitigation measures worldwide. The spread of COVID-19 is having significant negative impacts throughout the world, including within the State and the County. The County's economy is heavily dependent on tourism and gaming and the impacts of the spread of COVID-19 and federal, State and local actions related thereto and its adverse effect on the level of economic activity within the County could continue to impact the County's financial operations.

The pandemic has taken its toll on the County, together with its municipalities and unincorporated towns. In order to limit the spread of COVID-19, the Governor of the State of Nevada ordered a statewide closure of all schools and non-essential businesses beginning March 18, 2020. Since then a number of directives have been issued by the Governor, allowing for a measured reopening approach. As a result of these mitigation measures, the southern Nevada economy has been strained.

In April 2020, the County was awarded \$295 million in Coronavirus Relief Funds ("CRF") under the CARES Act. These funds are being used to respond to the community health and economic impacts of the pandemic. In March 2020, the Department of Aviation was awarded \$195.8 million in funds from the CARES Act. In fiscal year 2020, UMC received \$32.4 million in Provider Relief Funds under the CARES Act.

16. COVID-19 (Continued)

The degree of impact from COVID-19 to the County's financial operations is difficult to predict due to the evolving nature of the COVID-19 transmission, including uncertainties relating to the duration of the outbreak and what additional actions may be taken by governmental authorities to contain or mitigate its current impact or to respond to future escalations of cases, if any. The County also cannot predict the timeframe for the return of tourism and visitors to the levels prior to the onset of the COVID-19 pandemic.

17. SUBSEQUENT EVENTS

Primary Government

On August 1, 2020, the County optionally redeemed the outstanding principal and interest on the Clark County, Nevada, Special Improvement District #128 (Summerlin Centre) Local Improvement Bonds Series 2001A-07 Conversion Bonds secured by the 2021 assessments with a principal balance of \$5,000.

On October 29, 2020, the County issued \$7,289,427 in Clark County, Nevada, General Obligation (Limited Tax) Public Facilities Refunding Bonds (Additionally Secured by Interlocal Agreement Pledged Revenues), Series 2020C. The bond proceeds totaled \$7,289,427. The proceeds of the bonds are being used to (i) refund all the outstanding Clark County, Nevada General Obligation (Limited Tax) Public Facilities Refunding Bonds (Additionally Secured by Interlocal Agreement Pledged Revenues), Series 2007C and Clark County, Nevada General Obligation (Limited Tax) Public Facilities Refunding Bonds (Additionally Secured by Interlocal Agreement Pledged Revenues), Series 2007C and Clark County, Nevada General Obligation (Limited Tax) Public Facilities Refunding Bonds (Additionally Secured by Interlocal Agreement Pledged Revenues), Series 2009C; and (ii) pay the costs of issuing the 2020C Bonds. The proceeds of the Series 2007C and Series 2009C Bonds were originally used in part for the cost of acquiring, constructing, improving and equipping a regional justice center. The bonds will be repaid by Interlocal Agreement Pledged Revenues from the City of Las Vegas. Interest payments are paid semiannually on June 1 and December 1 beginning June 1, 2021 with an interest rate of 0.80%. Principal payments will be paid annually beginning June 1, 2024.

On November 5, 2020, S&P Global Ratings lowered its long-term rating and underlying rating to A+ from AA- on the Department of Aviation's senior airport system revenue bonds and lowered to A from A+ the long-term rating and underlying rating on the Department of Aviation's subordinate-lien debt and PFC revenue debt, the junior-subordinate lien, and the underlying rating on the jet aviation fuel tax bonds.

Regional Flood Control District

On October 28, 2020 the County issued \$185,465,000 in Clark County, Nevada, General Obligation (Limited Tax) Flood Control Refunding Bonds (Additionally Secured with Pledged Revenues) Series 2020A (Taxable). The bond proceeds totaled \$186,450,689. The proceeds of the bonds are being used to advance refund (i) all of the outstanding 2013 Bonds; and (ii) all of the outstanding 2014 Bonds except those maturing on November 1, 2021 through November 1, 2024, inclusive, and (iii) pay the costs of issuing the 2020A Bonds. To accomplish the refunding project, the County deposited the net proceeds of the 2020A Bonds into an escrow account created pursuant to the Bond Ordinance for the 2020A Bonds. Pursuant to an escrow agreement between the County and the escrow bank, the amounts deposited into the escrow account are invested in federal securities maturing at such times and in such amounts as are required to pay the principal of and interest on the refunded bonds when due (including principal called for prior redemption) on and prior to the redemption date. The bonds will be repaid from the ¼ cent sales tax. Interest payments are paid semiannually on May 1 and November 1 beginning May 1, 2021 with an interest rate ranging from 0.29% to 2.80%. Principal payments will be paid annually beginning November 1, 2021. The bonds mature on November 1, 2038.

On October 28, 2020, the County issued \$85,000,000 in Clark County, Nevada, General Obligation (Limited Tax) Flood Control Bonds (Additionally Secured with Pledged Revenues) Series 2020B. The bond proceeds totaled \$94,896,640. The proceeds of the bonds are being used to (i) finance certain flood control undertakings and facilities; and (ii) pay the costs of issuing the 2020B Bonds. The bonds will be repaid from the ¼ cent sales tax. Interest payments are paid semiannually on May 1 and November 1 beginning May 1, 2021 with an interest rate ranging from 2.25% to 5.00%. Principal payments will be paid annually beginning November 1, 2021. The bonds mature on November 1, 2045.

Regional Transportation Commission of Southern Nevada

On October 29, 2020, the County issued \$91,590,000 in Clark County, Nevada Highway Revenue (Motor Vehicle Fuel Tax) Refunding Bonds, Series 2020C. The bond proceeds totaled \$117,839,692. The proceeds of the bonds are being used to (i) current refund all of the outstanding "Clark County, Nevada Sales and Excise Tax Revenue (Streets and Highway Projects) Improvement Bonds, Series 2010C (Taxable Direct Pay Build America Bonds)"; (ii) fund a deposit to the Reserve Fund; and (iii) pay the costs of issuing the 2020C Bonds. The bonds will be repaid from motor vehicle fuel taxes. Interest payments are paid semiannually on January 1 and July 1 beginning July 1, 2021 with an interest rate of 5.00%. Principal payments will be paid annually beginning July 1, 2025, excluding July 1, 2028. The bonds mature July 1, 2030.

Las Vegas Valley Water District

On July 8, 2020, S&P Global lowered its long-term rating and underlying rating from AA+ to AA on the Las Vegas Valley Water District's existing general obligation debt. This credit rating action was due to the significant impacts of the COVID-19 pandemic on the Las Vegas tourism based economy.

On July 16, 2020, the Las Vegas Valley Water District issued 100,000,000 in Las Vegas Valley Water District, Nevada General Obligation (Limited Tax) (Additionally Secured by Pledged Revenues) Water Bonds, Series 2020C. The bond proceeds totaled \$106,936,994. The proceeds of the bonds are being used to (i) finance the acquisition and/or construction of water improvement projects of the District; and

17. SUBSEQUENT EVENTS (Continued)

(ii) pay the costs of issuing the 2020C Bonds. The bonds will be repaid by Las Vegas Valley Water District pledged revenues. Interest payments are paid semiannually on June 1 and December 1 beginning December 1, 2020 with an interest rate ranging from 2.00% to 5.00%. Principal payments will be paid annually beginning June 1, 2021. The bonds mature on June 1, 2050.

Clark County Stadium Authority

On November 25, 2020, the County completed an unscheduled draw on the Reserve Fund established for the Clark County, Nevada General Obligation (Limited Tax) Stadium Improvement Bonds (Additionally Secured with Pledged Revenues), Series 2018. The amount of the draw on the Reserve 2018A Bond Proceeds Subaccount of the Reserve Account was \$11,553,389 which was deposited in the Bond Fund for payment of the interest due on the outstanding Bonds on December 1, 2020 in the amount of \$16,057,500. The total amount on deposit in the Reserve Fund after the draw was made was \$57,257,617.

In July 2020, the construction of Allegiant Stadium was substantially complete. On August 31, 2020, Allegiant Stadium was issued an unconditional Final Certificate of Occupancy.

REQUIRED SUPPLEMENTARY INFORMATION

GENERAL FUND

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

			2019		
	Original Budget	Final Budget	Actual	Variance	Actual
Revenues					
Taxes	\$ 335,062,252	\$ 335,062,252	\$ 342,045,246	\$ 6,982,994	\$ 319,459,668
Licenses and permits	259,445,276	259,445,276	252,667,472	(6,777,804)	261,566,651
Intergovernmental revenue	417,167,048	417,167,048	405,532,183	(11,634,865)	421,207,538
Charges for services	83,949,685	83,949,685	90,596,719	6,647,034	89,007,876
Fines and forfeitures	18,514,686	18,514,686	18,717,313	202,627	19,291,774
Interest	1,000,000	1,000,000	14,526,991	13,526,991	11,769,894
Other	2,000,000	2,000,000	6,228,063	4,228,063	6,278,586
Total revenues	1,117,138,947	1,117,138,947	1,130,313,988	13,175,041	1,128,581,987
Other Financing Sources					
Transfers from other funds	345,855,674	345,855,674	345,809,403	(46,271)	326,748,430
Total revenues and other financing				<u>_</u>	
sources	1,462,994,621	1,462,994,621	1,476,123,391	13,128,770	1,455,330,417
Expenditures					
General government	139,127,325	147,551,531	127,417,432	(20,134,099)	127,168,310
Judicial	177,828,226	175,602,227	168,825,842	(6,776,385)	162,402,446
Public safety	237,463,677	254,170,280	251,753,841	(2,416,439)	239,726,832
Public works	12,486,967	12,636,666	11,144,241	(1,492,425)	10,644,370
Health	24,905,333	8,995,578	8,993,445	(2,133)	16,838,379
Welfare	83,830,900	83,842,397	68,784,400	(15,057,997)	75,540,810
Culture and recreation	11,560,977	11,698,996	10,362,131	(1,336,865)	10,710,154
Other general expenditures	142,958,121	135,663,851	134,529,076	(1,134,775)	130,083,286
Total expenditures	830,161,526	830,161,526	781,810,408	(48,351,118)	773,114,587
Other Financing Uses					
Transfers to other funds	667,076,383	720,941,088	633,776,417	(87,164,671)	671,906,449
Total expenditures and other				<u>.</u>	
financing uses	1,497,237,909	1,551,102,614	1,415,586,825	(135,515,789)	1,445,021,036
Net change in fund balance	(34,243,288)	(88,107,993)	60,536,566	148,644,559	10,309,381
Fund Balance					
Beginning of year	183,988,639	237,853,344	237,853,344		227,543,963
End of year	\$ 149,745,351	\$ 149,745,351	\$ 298,389,910	\$ 148,644,559	\$ 237,853,344

Clark County, Nevada Reconciliation of General Fund (Budgetary Basis) to General Fund (Modified Accrual Basis) Statement of Revenues, Expenditures and Changes in Fund Balance

 For the Year Ended June 30, 2020

 Internally Reported

 General Fund
 Special Revenue

 Budgetary Basis
 Funds

 Taxes
 \$ 342,045,246
 \$ 197,450,516

 Licenses and permits
 252,667,472
 32,340,064

 Intergovernmental revenue
 208,070,011
 101,867,217

	202,007,472	02,040,004		200,007,000
Intergovernmental revenue				
Consolidated tax	398,979,911	191,867,217	-	590,847,128
Other	6,552,272	389,151,645	-	395,703,917
Charges for services	90,596,719	14,886,487	-	105,483,206
Fines and forfeitures	18,717,313	-	-	18,717,313
Interest	14,526,991	13,546,387	-	28,073,378
Other	6,228,063	18,039,651	-	24,267,714
Total revenues	1,130,313,988	857,281,967	-	1,987,595,955
Expenditures				
Current				
General government	125,029,302	14,646,757	-	139,676,059
Judicial	168,825,842	2,306,366	-	171,132,208
Public safety	248,670,828	253,000,833	-	501,671,661
Public works	11,144,241	320,549,523	-	331,693,764
Health	8,993,445	-	-	8,993,445
Welfare	68,784,400	-	-	68,784,400
Culture and recreation	10,362,131	16,727	-	10,378,858
Other general expenditures	128,543,944	-	-	128,543,944
Capital outlay	11,456,275	2,181,147	-	13,637,422
Debt service				
Interest			-	-
Total expenditures	781,810,408	592,701,353		1,374,511,761
Excess (deficiency) of revenues over (under)				
expenditures	348,503,580	264,580,614		613,084,194
Other Financing Sources (Uses)				
Transfers from other funds	345,809,403	265,779,242	611,165,089	423,556
Transfers to other funds	(633,776,417)	(526,634,666)	(611,165,089)	(549,245,994)
Total other financing sources (uses)	(287,967,014)	(260,855,424)	-	(548,822,438)
Net change in fund balances	60,536,566	3,725,190	-	64,261,756
Fund Balance				
Beginning of year	237,853,344	313,162,015		551,015,359
End of year	\$ 298,389,910	\$ 316,887,205	\$ -	\$ 615,277,115

General Fund

Modified Accrual

Basis

\$

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539,495,762

285,007,536

Eliminations

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, 2020

(With comparative actual for the fiscal year ended June 30, 2019)

	2020									2019	
	Or	iginal Budget	F	Final Budget	Actual		Variance			Actual	
Revenues											
Ad valorem taxes	\$	144,126,977	\$	144,126,977	\$	147,929,322	\$	3,802,345	\$	136,927,148	
Intergovernmental revenue:											
Federal and state grants		-		-		-		-		14,778,430	
City of Las Vegas contribution		156,836,411		156,836,411		156,836,521		110		149,939,948	
Charges for services:											
Airport security		25,185,683		25,185,683		24,811,538		(374,145)		22,815,156	
Other		21,620,000		21,620,000		20,124,275		(1,495,725)		22,119,247	
Interest		500,000		500,000		2,292,965		1,792,965		2,004,459	
Other		2,220,000		2,220,000		3,356,160		1,136,160		3,694,906	
Total revenues		350,489,071		350,489,071		355,350,781		4,861,710		352,279,294	
Other Financing Sources											
Transfers from other funds		278,814,275		278,814,275		283,067,329		4,253,054		261,543,420	
Total revenues and other								.,,			
financing sources		629,303,346		629,303,346		638,418,110		9,114,764		613,822,714	
Expenditures											
Salaries and wages		362,682,912		362,682,912		357,058,976		(5,623,936)		351,029,028	
Employee benefits		180,287,660		180,287,660		178,041,600		(2,246,060)		169,938,116	
Services and supplies		80,957,555		80,957,555		78,283,643		(2,673,912)		84,105,606	
Capital outlay		7,036,575		7,036,575		5,608,588		(1,427,987)		8,576,322	
Total expenditures		630,964,702		630,964,702		618,992,807		(11,971,895)		613,649,072	
Other Financing Uses											
Transfers to other funds		1,000,000		1,000,000		2,649,689		1,649,689		-	
		631,964,702		631,964,702		621,642,496		(10,322,206)		613,649,072	
Net change in fund balance		(2,661,356)		(2,661,356)		16,775,614		19,436,970		173,642	
Fund Balance											
Beginning of year		2,661,356		2,661,356		12,428,485		9,767,129		12,254,843	
End of year	\$	-	\$	-	\$	29,204,099	\$	29,204,099	\$	12,428,485	

Clark County, Nevada Clark County Self-Funded OPEB Trust Schedule of Contributions Last Ten Fiscal Years (1)

	2020		2019		2018	
Actuarially determined contribution	\$	9,334,396	\$	30,591,762	\$	29,780,010
Contributions in relation to the actuarially determined contribution		10,152,994		21,977,338		5,784,377
Contribution deficiency (excess)	\$	(818,598)	\$	8,614,424	\$	23,995,633
Covered-employee payroll	\$	256,532,542	\$	241,337,109	\$	231,491,369
Contributions as a percentage of covered- employee payroll		3.96%		9.11%		2.50%

Notes to Schedule

Valuation Date:

Actuarially determined contribution rates are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age
Amortization method	Level dollar, open
Amortization period	20 years
Asset valuation method	Market value
Investment rate of return	7.50%
Inflation	2.00%
Salary increases	3.00%
Health care cost trend rate	6.50% graded down to ultimate rate of 4.50%
Mortality rates	RP-2014 generational table, back-projected to 2006, then scaled using MP-2018, applied on a gender-specific basis for last two years. Prior to that, RP-2000 Combined Healthy Mortality Table, projected to 2013 with Scale AA, set back one year for females (no age set forward for males) and RP-2000 Disabled Retiree Mortality Table, projected to 2013 with Scale AA, set forward three years.

Clark County, Nevada Department of Aviation Self-Funded OPEB Trust Schedule of Contributions Last Ten Fiscal Years (1)

	2020		 2019	2018		
Actuarially determined contribution	\$	3,317,926	\$ 9,129,409	\$	8,313,050	
Contributions in relation to the actuarially determined contribution		8,806,524	 10,802,354		713,999	
Contribution deficiency (excess)	\$	(5,488,598)	\$ (1,672,945)	\$	7,599,051	
Covered-employee payroll	\$	56,057,619	\$ 52,158,185	\$	48,452,813	
Contributions as a percentage of covered- employee payroll		15.71%	20.71%		1.47%	

Notes to Schedule

Valuation Date:

Actuarially determined contribution rates are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age
Amortization method	Level dollar, open
Amortization period	20 years
Asset valuation method	Market value
Investment rate of return	7.50%
Inflation	2.00%
Salary increases	3.00%
Health care cost trend rate	6.50% graded down to ultimate rate of 4.50%
Mortality rates	RP-2014 generational table, back-projected to 2006, then scaled using MP-2018, applied on a gender-specific basis for last two years. Prior to that, RP-2000 Combined Healthy Mortality Table, projected to 2013 with Scale AA, set back one year for females (no age set forward for males) and RP-2000 Disabled Retiree Mortality Table, projected to 2013 with Scale AA, set forward three years.

Clark County, Nevada LVMPD OPEB Trust Schedule of Contributions Last Ten Fiscal Years (1)

	2020		 2019	2018		
Actuarially determined contribution Contributions in relation to the actuarially	\$	9,450,173	\$ 9,122,537	\$	9,029,100	
determined contribution		2,666,667	8,000,000		8,000,000	
Contribution deficiency (excess)	\$	6,783,506	\$ 1,122,537	\$	1,029,100	
Covered-employee payroll	\$	575,922,438	\$ 554,560,918	\$	530,996,605	
Contributions as a percentage of covered- employee payroll		0.46%	1.44%		1.51%	

Notes to Schedule

Valuation Date:

Actuarially determined contribution rates are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age
Amortization method	Level dollar, open
Amortization period	30 years
Asset valuation method	Market value
Investment rate of return	6.25%
Inflation	2.50%
Salary increases	4.30% to 14.30% based on years of service, including inflation
Health care cost trend rate	7.50% graded down to ultimate rate of 4.25%
Mortality rates	RP-2014 Mortality Tables adjusted to reflect Mortality Improvement Scale MP-2018 from the 2006 base year, and projected forward on a generational basis.

Clark County, Nevada LVVWD OPEB Plan Schedule of Contributions Last Ten Fiscal Years (1)

	 2020		2019	 2018
Actuarially determined contribution Contributions in relation to the actuarially	\$ 2,270,696	\$	5,980,542	\$ 5,863,834
determined contribution	2,430,990		22,477,429	2,144,464
Contribution deficiency (excess)	\$ (160,294)	\$	(16,496,887)	\$ 3,719,370
Covered-employee payroll	\$ 131,072,050	\$	126,775,776	\$ 120,874,059
Contributions as a percentage of covered- employee payroll	1.85%		17.73%	1.77%

Notes to Schedule

Valuation Date:

Actuarially determined contribution rates are calculated every two years. The most recent actuarial valuation date was July 1, 2018.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age
Amortization method	Amortization of unfunded liability (closed period) as a level dollar
Amortization period	20 years
Asset valuation method	Market value
Investment rate of return	6.50%
Inflation	2.75%
Salary increases	3.00%
Health care cost trend rate	6.50% graded down to ultimate rate of 4.25%
Mortality rates	Non-Disabled Participants- Headcount-weighted RP-2014 Employee/Healthy Annuitant mortality table projected to 2020 using Projection Scale MP-2016; Disabled Participants-Headcount-weighted RP-2014 Disabled mortality table projected to 2020 using Projection Scale MP-2016, set foward 4 years.

Clark County, Nevada Clark County Self-Funded OPEB Trust Schedule of Changes in the Net OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

		2020		2019		2018
Total OPEB Liability						
Service cost	\$	5.411.411	\$	24.055.709	\$	25,609,832
Interest	Ŷ	8,172,355	Ŷ	16,390,777	Ŷ	13,953,344
Changes of benefit terms		-,,		-		-
Differences between expected and actual experience		-		(222,053,005)		(1,176,416)
Changes in assumptions		(2,222,475)		(78,302,352)		(61,683,281)
Benefit payments		(8,277,338)		(3,989,354)		(4,692,902)
Net change in total OPEB liability		3,083,953		(263,898,225)		(27,989,423)
Total OPEB liability-beginning		169,340,095		433,238,320		461,227,743
Total OPEB liability-ending	\$	172,424,048	\$	169,340,095	\$	433,238,320
Plan fiduciary net position						
Contributions-employer	\$	21,977,338	\$	3,989,354	\$	4,692,902
Net investment income		7,426,957		6,475,738		8,467,199
Benefit payments		(8,277,338)		(3,989,354)		(4,692,902)
Administrative expense		(16,018)		(265)		(6,789)
Net change in plan fiduciary net position		21,110,939		6,475,473		8,460,410
Plan fiduciary net position- beginning		84,628,780		78,153,307		69,692,897
Plan fiduciary net position- ending	\$	105,739,719	\$	84,628,780	\$	78,153,307
Net OPEB liability- ending	\$	66,684,329	\$	84,711,315	\$	355,085,013
Plan fiduciary net position as a percentage of the total OPEB						
liability		61.33%		49.98%		18.04%
Covered-employee payroll	\$	241,337,109	\$	231,491,369	\$	222,170,327
Net OPEB liability as a percentage of covered-employee payroll		27.63%		36.59%		159.83%

Notes to Schedule

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 4.79% as of June 30, 2018 to 4.84% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following:

•The discount rate was updated from 3.60% as of June 30, 2017 to 4.79% as of June 30, 2018.

•The marriage assumption was updated to reflect the most recent participant experience.

•The aging factors were updated to be based on the 2013 Society of Actuaries study. •The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results.

•The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP- 2014 with generational projection scale MP-2018.

•The salary scale assumption was updated to 3.0%.

Clark County, Nevada Department of Aviation Self-Funded OPEB Trust Schedule of Changes in the Net OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

		2020		2019		2018
Total OPEB Liability						
Service cost	\$	2.408.449	\$	6.991.800	\$	7,199,184
Interest	Ψ	3,779,359	Ψ	2,993,415	Ŷ	2,745,994
Changes of benefit terms		-		_,,		_,,
Differences between expected and actual experience		-		(25,290,320)		509.658
Changes in assumptions		(7,468,306)		(21,991,315)		(11,661,908)
Benefit payments		(420,604)		(440,542)		(1,322,910)
Net change in total OPEB liability		(1,701,102)		(37,736,962)		(2,529,982)
Total OPEB liability-beginning		47,559,382		85,296,344		87,826,326
Total OPEB liability-ending	\$	45,858,280	\$	47,559,382	\$	85,296,344
Plan fiduciary net position						
Contributions-employer	\$	10,802,354	\$	440,542	\$	1,322,910
Net investment income		2,149,634		1,422,717		1,860,241
Benefit payments		(420,604)		(440,542)		(1,322,910)
Administrative expense		(4,310)		(58)		(1,491)
Net change in plan fiduciary net position		12,527,074		1,422,659		1,858,750
Plan fiduciary net position- beginning		18,592,917		17,170,258		15,311,508
Plan fiduciary net position- ending	\$	31,119,991	\$	18,592,917	\$	17,170,258
Net OPEB liability- ending	\$	14,738,289	\$	28,966,465	\$	68,126,086
Plan fiduciary net position as a percentage of the total OPEB						
liability		67.86%		39.09%		20.13%
Covered-employee payroll	\$	52,158,185	\$	48,452,813	\$	47,577,929
Net OPEB liability as a percentage of covered-employee payroll		28.26%		59.78%		143.19%

Notes to Schedule

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 4.57% as of June 30, 2018 to 5.26% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following:

•The discount rate was updated from 3.60% as of June 30, 2017 to 4.57% as of June 30, 2018.

•The marriage assumption was updated to reflect the most recent participant experience.

•The aging factors were updated to be based on the 2013 Society of Actuaries study. •The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results.

•The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP- 2014 with generational projection scale MP-2018.

•The salary scale assumption was updated to 3.0%.

Clark County, Nevada LVMPD OPEB Trust Schedule of Changes in the Net OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

	2020 2019		2019	2018		
Total OPEB Liability						
Service cost	\$	3,915,006	\$	3,637,551	\$	3,423,578
Interest		5,162,820		5,241,761		4,860,736
Changes of benefit terms		-		-		-
Differences between expected and actual experience		-		(8,754,676)		-
Changes of assumptions		-		2,381,079		-
Benefit payments		(3,104,891)		(3,240,467)		(3,307,404)
Net change in total OPEB liability		5,972,935		(734,752)		4,976,910
Total OPEB liability-beginning		80,219,028		80,953,780		75,976,870
Total OPEB liability-ending	\$	86,191,963	\$	80,219,028	\$	80,953,780
Plan fiduciary net position						
Contributions-employer	\$	7,104,891	\$	7,240,467	\$	7,307,405
Net investment income		1,389,039		756,154		610,862
Benefit payments		(3,104,891)		(3,240,467)		(3,307,404)
Administrative expense		(43,599)		(23,788)		(42,750)
Net change in plan fiduciary net position	-	5,345,440		4,732,366		4,568,113
Plan fiduciary net position- beginning		13,416,226		8,683,860		4,115,747
Plan fiduciary net position- ending	\$	18,761,666	\$	13,416,226	\$	8,683,860
Net OPEB liability- ending	\$	67,430,297	\$	66,802,802	\$	72,269,920
Plan fiduciary net position as a percentage of the total OPEB liability		21.77%		16.72%		10.73%
				500 000 005		101 070 177
Covered-employee payroll	\$	554,560,918	\$	530,996,605	\$	484,970,477
Net OPEB liability as a percentage of covered-employee payroll		12.16%		12.58%		14.90%

Notes to Schedule

Changes of Assumptions:

The increase in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following:

The increase international basis to RP-2014 adjusted to reflect Mortality Improvement Scale MP-2017 from the 2006 base year, and projected forward using MP-2017 on a generational basis to RP-2014 adjusted to reflect Mortality Improvement Scale MP-2018 from the 2006 base year, and projected forward using MP-2018 on a generational basis.

•The enrollment assumption of the PPA and PMSA employee group was updated from 30% to 35%.

Clark County, Nevada PEBP Plan Schedule of Changes in Total OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

	2020		2019		 2018
Total OPEB Liability Service cost Interest	\$	- 2,508,159	\$	- 2,620,311	\$ - 2,342,253
Changes of benefit terms Differences between expected and actual experience Changes of assumptions Benefit payments Net change in total OPEB liability Total OPEB liability-beginning		- 3,212,932 (2,822,987) 2,898,104 66,221,798		- 3,993,170 (12,356,193) (2,963,403) (8,706,115) 74,927,913	 224,632 (7,738,866) (3,010,759) (8,182,740) 83,110,653
Total OPEB liability-ending Covered-employee payroll	\$	69,119,902 N/A	\$	66,221,798 N/A	\$ 74,927,913 N/A
Total OPEB liability as a percentage of covered-employee payroll		N/A		N/A	N/A

Notes to Schedule

There are no assets accumulated in a trust to pay related benefits.

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018. •The marriage assumption was updated to reflect the most recent participant experience.

The aging factors were updated to be based on the 2013 Society of Actuaries study.
 The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results.

•The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP- 2014 with generational projection scale MP-2018.

•The salary scale assumption was updated to 3.0%.

Clark County, Nevada Clark County RHPP Schedule of Changes in Total OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

	2020		2019			2018	
Total OPEB Liability							
Service cost	\$	3,763,987	\$	3,945,842	\$	3,980,478	
Interest		3,054,675		2,340,614		1,900,381	
Changes of benefit terms		-		-		-	
Differences between expected and actual experience		-		15,178,343		269,445	
Changes of assumptions		5,654,584		(6,551,502)		(5,211,875)	
Benefit payments		(1,168,364)		(1,190,706)		(1,531,269)	
Net change in total OPEB liability		11,304,882	_	13,722,591	_	(592,840)	
Total OPEB liability-beginning		75,752,369		62,029,778		62,622,618	
Total OPEB liability-ending	\$	87,057,251	\$	75,752,369	\$	62,029,778	
Covered-employee payroll (2)	\$	458,254,135	\$	388,755,466	\$	421,400,761	
Total OPEB liability as a percentage of covered-employee payroll		19.00%		19.49%		14.72%	

Notes to Schedule

There are no assets accumulated in a trust to pay related benefits.

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following:

•The discount rate was updated from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018.

•The marriage assumption was updated to reflect the most recent participant experience. •The aging factors were updated to be based on the 2013 Society of Actuaries study.

•The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results.

•The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP-2014 with generational projection scale MP-2018. •The salary scale assumption was updated to 3.0%.

(1) Fiscal year 2018 was the first year of implementation, therefore only three years shown. The amounts presented for each fiscal year were determined as of the year-end that occurred one year prior.

(2) Covered-employee payroll for employees that receive life insurance benefits only:

2020- \$293,495,294 2019- \$279,944,182 2018- \$269,748,256

Clark County, Nevada Fire Plan Schedule of Changes in Total OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

	2020		 2019		2018	
Total OPEB Liability						
Service cost	\$	5,185,000	\$ 2,582,000	\$	2,703,000	
Interest		5,789,000	3,124,000		2,927,000	
Changes of benefit terms		-	(1,214,000)		-	
Differences between expected and actual experience		-	61,968,000		-	
Changes of assumptions		35,826,000	17,418,000		(3,992,000)	
Benefit payments		(3,029,000)	(3,195,000)		(2,021,000)	
Net change in total OPEB liability		43,771,000	 80,683,000		(383,000)	
Total OPEB liability-beginning		161,718,000	81,035,000		81,418,000	
Total OPEB liability-ending	\$	205,489,000	\$ 161,718,000	\$	81,035,000	
Covered-employee payroll	\$	94,152,537	\$ 92,695,563	\$	89,417,854	
Total OPEB liability as a percentage of covered-employee payroll		218.25%	174.46%		90.63%	

Notes to Schedule

There are no assets accumulated in a trust to pay related benefits.

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is due to the following: •The discount rate was updated from 3.50% as of June 30, 2019 to 2.21% as of June 30, 2020.

The increase in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is due to the following:

•The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

•Per person healthcare cost trends were updated to reflect recent plan experience, review of the current economic environment, and expectations for the future.

•Demographic assumptions were updated to reflect the most recent Nevada PERS assumptions. •Projected claim costs were updated to reflect recent plan experience.

Clark County, Nevada UMC RHPP Schedule of Changes in Total OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

	 2020 2019			2018		
Total OPEB Liability						
Service cost	\$ 6,766,369	\$	17,486,880	\$	18,335,102	
Interest	5,423,405		9,615,301		8,032,804	
Changes of benefit terms	-		-		-	
Differences between expected and actual experience	-		(116,492,033)		5,259	
Changes of assumptions	9,761,359		(24,138,375)		(35,408,967)	
Benefit payments	(5,236,733)		(3,154,125)		(3,220,455)	
Net change in total OPEB liability	 16,714,400		(116,682,352)		(12,256,257)	
Total OPEB liability-beginning	135,991,653		252,674,005		264,930,262	
Total OPEB liability-ending	\$ 152,706,053	\$	135,991,653	\$	252,674,005	
Covered-employee payroll	\$ 231,341,937	\$	231,341,937	\$	231,533,548	
Total OPEB liability as a percentage of covered-employee payroll	66.01%		58.78%		109.13%	

Notes to Schedule

There are no assets accumulated in a trust to pay related benefits.

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following:

•The discount rate was updated from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018. •The marriage assumption was updated to reflect the most recent participant experience.

The aging factors were updated to be based on the 2013 Society of Actuaries study.
 The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results.

•The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP- 2014 with generational projection scale MP-2018.

•The salary scale assumption was updated to 3.0%.

Clark County, Nevada Clark County Water Reclamation District RHPP Schedule of Changes in Total OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

	2020		_	2019		2018
Total OPEB Liability						
Service cost	\$	765.312	\$	1.945.617	\$	2,063,444
Interest	ψ	720.839	Ψ	1,343,017	Ψ	1,162,967
Changes of benefit terms		-		1,377,271		1,102,907
Differences between expected and actual experience		-		(17,775,013)		(71,011)
Changes of assumptions		1,291,384		(3,683,170)		(4,911,726)
Benefit payments		(662,611)		(395,998)		(467,674)
Net change in total OPEB liability		2,114,924		(18,531,293)		(2,224,000)
Total OPEB liability-beginning		18,192,337		36,723,630		38,947,630
Total OPEB liability-ending	\$	20,307,261	\$	18,192,337	\$	36,723,630
Covered-employee payroll	\$	27,787,860	\$	27,787,860	\$	26,631,154
Total OPEB liability as a percentage of covered-employee payroll		73.08%		65.47%		137.90%

Notes to Schedule

There are no assets accumulated in a trust to pay related benefits.

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following:

•The discount rate was updated from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018.

•The marriage assumption was updated to reflect the most recent participant experience.

•The aging factors were updated to be based on the 2013 Society of Actuaries study. •The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results. •The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP- 2014 with generational projection scale MP-2018.

•The salary scale assumption was updated to 3.0%.

Clark County, Nevada Clark County Regional Flood Control District Schedule of Changes in Total OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

	 2020	 2019	2018
PEBP Plan			
Total OPEB Liability			
Service cost	\$ -	\$ -	\$ -
Interest	2,787	3,110	4,428
Changes of benefit terms	-	-	-
Differences between expected and actual experience	-	(109)	(2,546)
Changes of assumptions	3,768	(68,299)	(11,840)
Benefit payments	 (3,936)	 (3,936)	(4,164)
Net change in total OPEB liability	2,619	(69,234)	(14,122)
Total OPEB liability-beginning	 73,994	 143,228	157,350
Total OPEB liability-ending	\$ 76,613	\$ 73,994	\$ 143,228
Covered-employee payroll	N/A	N/A	N/A
Total OPEB liability as a percentage of covered-employee payroll	N/A	N/A	N/A
Retiree Health Program Plan			
Total OPEB Liability			
Service cost	\$ 53,472	\$ 125,140	\$ 133,566
Interest	59,780	101,999	88,281
Changes of benefit terms	-	-	-
Differences between expected and actual experience	-	(1,097,305)	(2,134)
Changes of assumptions	109,463	(227,373)	(369,545)
Benefit payments	 (132,572)	 (137,844)	(38,224)
Net change in total OPEB liability	90,143	(1,235,383)	(188,056)
Total OPEB liability-beginning	 1,557,523	 2,792,906	2,980,962
Total OPEB liability-ending	\$ 1,647,666	\$ 1,557,523	\$ 2,792,906
Covered-employee payroll	\$ 2,318,741	\$ 2,280,994	\$ 2,127,561
Total OPEB liability as a percentage of covered-employee payroll	71.06%	68.28%	131.27%

Notes to Schedule

There are no assets accumulated in a trust to pay related benefits.

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following:

•The discount rate was updated from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018. •The marriage assumption was updated to reflect the most recent participant experience.

•The aging factors were updated to be based on the 2013 Society of Actuaries study.

•The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results.

•The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP- 2014 with generational projection scale MP-2018.

•The salary scale assumption was updated to 3.0%.

Clark County, Nevada Regional Transportation Commission of Southern Nevada Schedule of Changes in Total OPEB Liability and Related Ratios

Last Ten Fiscal Years (1)

PEBP Plan	 2020		2019	2018		
Total OPEB Liability						
Service cost	\$ -	\$	-	\$	-	
Interest	43,206		48,382		37,523	
Changes of benefit terms	-		-		-	
Differences between expected and actual experience	-		(99)		27,873	
Changes of assumptions	61,411		(61,506)		(107,325)	
Benefit payments	 (69,525)		(66,783)		(85,082)	
Net change in total OPEB liability	35,092		(80,006)		(127,011)	
Total OPEB liability-beginning	 1,151,194		1,231,200		1,358,211	
Total OPEB liability-ending	\$ 1,186,286	\$	1,151,194	\$	1,231,200	
Covered-employee payroll	N/A		N/A		N/A	
Total OPEB liability as a percentage of covered-employee payroll	N/A		N/A		N/A	
Retiree Health Program Plan						
Total OPEB Liability						
Service cost	\$ 642,438	\$	1,507,770	\$	1,548,246	
Interest	426,942		653,038		534,440	
Changes of benefit terms	-		-		-	
Differences between expected and actual experience	-		(6,975,593)		(82,457)	
Changes of assumptions	761,168		(1,445,416)		(2,389,821)	
Benefit payments	(92,495)		(74,873)		(60,628)	
Net change in total OPEB liability	1,738,053	-	(6,335,074)		(450,220)	
Total OPEB liability-beginning	10,435,890		16,770,964		17,221,184	
Total OPEB liability-ending	\$ 12,173,943	\$	10,435,890	\$	16,770,964	
Covered-employee payroll	\$ 25,682,156	\$	25,829,219	\$	24,154,050	
Total OPEB liability as a percentage of covered-employee payroll	47.40%		40.40%		69.43%	

Notes to Schedule

There are no assets accumulated in a trust to pay related benefits.

Changes of Assumptions:

The increase in the liability from June 30, 2019 to June 30, 2020 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

The decrease in the liability from June 30, 2018 to June 30, 2019 from changes in assumptions is primarily due to the following: •The discount rate was updated from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018. •The marriage assumption was updated to reflect the most recent participant experience. •The aging factors were updated to be based on the 2013 Society of Actuaries study. •The termination rates and retirement rates were updated based on the 2018 Nevada PERS Actuarial Valuation results. •The mortality table was updated from RP-2000 projected to year 2013 using Scale AA to RP- 2014 with generational projection scale MP-2018. •The salary scale assumption was updated to 3.0%.

Clark County, Nevada Las Vegas Valley Water District Schedule of Changes in the Net OPEB Liability and Related Ratios Last Ten Fiscal Years (1)

		2020	2019			2018
Total OPEB Liability						
Service cost	\$	1,153,443	\$	2.641.800	\$	2,570,819
Interest		2,098,200		1,831,143		1,670,930
Changes of benefit terms		-		-		-
Differences between expected and actual experience		-		(4,997,697)		-
Changes of assumptions		(514,175)		(10,576,430)		(1,361,784)
Benefit payments		(2,430,990)		(2,477,429)		(2,144,464)
Net change in total OPEB liability	-	306,478		(13,578,613)		735,501
Total OPEB liability-beginning		32,322,907		45,901,520		45,166,019
Total OPEB liability-ending	\$	32,629,385	\$	32,322,907	\$	45,901,520
Plan fiduciary net position						
Contributions-employer	\$	2,430,990	\$	22,477,429	\$	2,144,464
Net investment income	•	865.202	+	12.456	•	_,,
Benefit payments		(2,430,990)		(2,477,429)		(2,144,464)
Administrative expense		(2,431)				-
Net change in plan fiduciary net position		862,771		20.012.456		-
Plan fiduciary net position- beginning		20,012,456		-		-
Plan fiduciary net position- ending	\$	20,875,227	\$	20,012,456	\$	-
Net OPEB liability- ending	\$	11,754,158	\$	12,310,451	\$	45,901,520
Plan fiduciary net position as a percentage of the total OPEB liability		63.98%		61.91%		0.00%
Covered-employee payroll	\$	131,072,050	\$	126,775,776	\$	120,874,059
Net OPEB liability as a percentage of covered-employee payroll		8.97%		9.71%		37.97%

Notes to Schedule

Changes of Assumptions:

The health costs trend was updated to reflect the latest economic factors, and excise tax and Health Insurers' Fees were removed from the health costs trend.

The discount rate was increased from 3.87% as of June 30, 2018 to 6.50% as of June 30, 2019 as the LVVWD established an OPEB trust to fund the postretirement benefits provided by the plan.

Clark County, Nevada Schedule of Proportionate Share of the Net Pension Liability Last Ten Fiscal Years (1)

	2020	2019	2018	2017	2016
Proportion of the net pension liability	17.54%	17.31%	16.96%	17.12%	17.38%
Proportionate share of the net pension liability	\$ 2,391,534,713	\$2,361,367,843	\$ 2,255,813,362	\$ 2,304,271,061	\$ 1,991,194,718
Covered payroll	1,009,249,070	963,754,208	915,256,112	879,120,812	841,565,271
Proportionate share of the net pension liability as a percentage of the covered payroll	237%	245%	246%	262%	237%
Plan fiduciary net position as a percentage of the total pension liability	76.46%	75.24%	74.40%	72.20%	75.10%
	2015				
Proportion of the net pension liability	17.31%				
Proportionate share of the net pension liability	\$ 1,803,540,542				
Covered payroll	821,937,195				
Proportionate share of the net pension liability as a percentage of the covered payroll	219%				
Plan fiduciary net position as a percentage of the total pension liability	76.30%				

Clark County, Nevada University Medical Center Schedule of Proportionate Share of the Net Pension Liability Last Ten Fiscal Years (1)

	 2020	 2019	 2018	 2017	 2016
Proportion of the net pension liability	3.82%	3.76%	3.58%	3.49%	3.47%
Proportionate share of the net pension liability	\$ 521,536,183	\$ 512,951,016	\$ 476,011,834	\$ 469,010,768	\$ 397,580,372
Covered payroll	264,122,683	250,244,531	230,360,225	213,368,871	208,421,960
Proportionate share of the net pension liability as a percentage of the covered payroll	197%	205%	207%	220%	191%
Plan fiduciary net position as a percentage of the total pension liability	76.46%	75.24%	74.40%	72.20%	75.10%
	 2015				
Proportion of the net pension liability	3.60%				
Proportionate share of the net pension liability	\$ 375,191,289				
Covered payroll	212,454,219				
Proportionate share of the net pension liability as a percentage of the covered payroll	177%				
Plan fiduciary net position as a percentage of the total pension liability	76.30%				

Clark County, Nevada Clark County Water Reclamation District Schedule of Proportionate Share of the Net Pension Liability Last Ten Fiscal Years (1)

	2020		 2019	 2018	 2017	 2016
Proportion of the net pension liability		0.43%	0.43%	0.43%	0.43%	0.40%
Proportionate share of the net pension liability	\$	58,295,035	\$ 58,926,437	\$ 56,558,019	\$ 57,553,380	\$ 46,378,911
Covered payroll		29,396,311	28,570,227	27,155,077	26,805,607	24,779,783
Proportionate share of the net pension liability as a percentage of the covered payroll		198%	206%	208%	215%	187%
Plan fiduciary net position as a percentage of the total pension liability		76.46%	75.24%	74.40%	72.20%	75.10%
		2015				
Proportion of the net pension liability		0.40%				
Proportionate share of the net pension liability	\$	41,788,009				
Covered payroll		23,947,775				
Proportionate share of the net pension liability as a percentage of the covered payroll		175%				
Plan fiduciary net position as a percentage of the total pension liability		76.30%				

Clark County, Nevada Clark County Regional Flood Control District Schedule of Proportionate Share of the Net Pension Liability Last Ten Fiscal Years (1)

	2020		2019		2018		2017			2016
Proportion of the net pension liability		0.04%		0.03%		0.03%		0.03%		0.03%
Proportionate share of the net pension liability	\$	4,856,326	\$	4,680,245	\$	4,382,337	\$	4,630,117	\$	3,818,635
Covered payroll		2,456,843		2,280,779		2,121,732		2,083,337		1,880,346
Proportionate share of the net pension liability as a percentage of the covered payroll		198%		205%		207%		222%		203%
Plan fiduciary net position as a percentage of the total pension liability		76.46%		75.24%		74.40%		72.20%		75.10%
		2015								
Proportion of the net pension liability		0.03%								
Proportionate share of the net pension liability	\$	3,485,328								
Covered payroll		1,932,696								
Proportionate share of the net pension liability as a percentage of the covered payroll		180%								
Plan fiduciary net position as a percentage of the total pension liability		76.30%								

Clark County, Nevada Regional Transportation Commission of Southern Nevada Schedule of Proportionate Share of the Net Pension Liability Last Ten Fiscal Years (1)

	 2020		2019	 2018	2017		 2016
Proportion of the net pension liability	0.38%		0.36%	0.35%		0.34%	0.32%
Proportionate share of the net pension liability	\$ 51,424,608	\$	49,753,570	\$ 46,940,485	\$	45,585,275	\$ 36,390,158
Covered payroll	24,454,614		22,993,635	21,646,786		20,196,982	19,024,123
Proportionate share of the net pension liability as a percentage of the covered payroll	210%		216%	204%		226%	191%
Plan fiduciary net position as a percentage of the total pension liability	76.46%		75.24%	74.40%		72.20%	75.10%
	 2015						
Proportion of the net pension liability	0.30%						
Proportionate share of the net pension liability	\$ 31,745,509						
Covered payroll	20,619,759						
Proportionate share of the net pension liability as a percentage of the covered payroll	154%						
Plan fiduciary net position as a percentage of the total pension liability	76.30%						

Clark County, Nevada Schedule of Defined Benefit Plan Contributions Last Ten Fiscal Years (1)

Plan Year Ending June 30	Contractually required contribution (statutorily determined)	re	ontributions in elation to the statutorily determined contributions	 ntribution ncy (excess)	C	overed payroll	Contributions as a percentage of the covered payroll
2020	\$ 184,656,604	\$	184,656,604	\$ -	\$	1,049,229,018	17.60%
2019	\$ 169,378,642	\$	169,378,642	\$ -	\$	1,009,249,070	16.78%
2018	\$ 161,181,844	\$	161,181,844	\$ -	\$	963,754,208	16.72%
2017	\$ 153,091,288	\$	153,091,288	\$ -	\$	915,256,112	16.73%
2016	\$ 145,981,640	\$	145,981,640	\$ -	\$	879,120,812	16.61%
2015	\$ 135,880,013	\$	135,880,013	\$ -	\$	841,565,271	16.15%

Plan Year Ending June 30	c	ontractually required contribution (statutorily letermined)	re	ntributions in lation to the statutorily determined ontributions	ntribution ncy (excess)	ss) Covered payroll		Contributions as a percentage of the covered payroll
2020	\$	38,205,557	\$	38,205,557	\$ -	\$	263,088,842	14.52%
2019	\$	36,785,296	\$	36,785,296	\$ -	\$	264,122,683	13.93%
2018	\$	35,026,725	\$	35,026,725	\$ -	\$	250,244,531	14.00%
2017	\$	31,952,786	\$	31,952,786	\$ -	\$	230,360,225	13.87%
2016	\$	29,631,150	\$	29,631,150	\$ -	\$	213,368,871	13.89%
2015	\$	26,833,964	\$	26,833,964	\$ -	\$	208,421,960	12.87%

Clark County, Nevada Clark County Water Reclamation District Schedule of Defined Benefit Plan Contributions Last Ten Fiscal Years (1)

Plan Year Ending June 30	C0 (:	ontractually required ontribution statutorily etermined)	rel t	ntributions in lation to the statutorily etermined ontributions	Contribution deficiency (excess)		vered payroll	Contributions as a percentage of the covered payroll
2020	\$	4,416,475	\$	4,416,475	\$ -	\$	30,324,054	14.56%
2019	\$	4,115,484	\$	4,115,484	\$ -	\$	29,396,311	14.00%
2018	\$	3,999,831	\$	3,999,831	\$ -	\$	28,570,227	14.00%
2017	\$	3,799,307	\$	3,799,307	\$ -	\$	27,155,077	13.99%
2016	\$	3,585,552	\$	3,585,552	\$ -	\$	26,805,607	13.38%
2015	\$	3,123,465	\$	3,123,465	\$ -	\$	24,779,783	12.60%

Clark County, Nevada Clark County Regional Flood Control District Schedule of Defined Benefit Plan Contributions Last Ten Fiscal Years (1)

Plan Year Ending June 30	r coi (s	ntractually equired ntribution tatutorily termined)	rela s de	tributions in ation to the tatutorily etermined ntributions	ntribution ncy (excess)	Cov	vered payroll	Contributions as a percentage of the covered payroll
2020	\$	359,435	\$	359,435	\$ -	\$	2,567,393	14.00%
2019	\$	343,958	\$	343,958	\$ -	\$	2,456,843	14.00%
2018	\$	319,309	\$	319,309	\$ -	\$	2,280,779	14.00%
2017	\$	297,043	\$	297,043	\$ -	\$	2,121,732	14.00%
2016	\$	291,667	\$	291,667	\$ -	\$	2,083,337	14.00%
2015	\$	263,249	\$	263,249	\$ -	\$	1,880,346	14.00%

Clark County, Nevada Regional Transportation Commission of Southern Nevada Schedule of Defined Benefit Plan Contributions Last Ten Fiscal Years (1)

Plan Year Ending June 30	C0 (:	ontractually required ontribution statutorily etermined)	rel s d	ntributions in lation to the statutorily etermined ontributions	ntribution ncy (excess)	Covered payroll		Contributions as a percentage of the covered payroll
2020	\$	3,692,362	\$	3,692,362	\$ -	\$	25,246,920	14.62%
2019	\$	3,423,646	\$	3,423,646	\$ -	\$	24,454,614	14.00%
2018	\$	3,225,973	\$	3,225,973	\$ -	\$	23,042,664	14.00%
2017	\$	3,038,143	\$	3,038,143	\$ -	\$	21,701,021	14.00%
2016	\$	2,827,578	\$	2,827,578	\$ -	\$	20,196,982	14.00%
2015	\$	2,450,307	\$	2,450,307	\$ -	\$	19,024,123	12.88%

Clark County, Nevada Las Vegas Valley Water District Pension Trust Schedule of Changes in Net Pension Liability Last Ten Fiscal Years (Unaudited)
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Total Pension Liability - Beginning of Year \$729,478,758 \$666,168,809 Service Cost 21,724,468 21,054,883 Purchase of Service Payments 601,900 121,713 Purchase of Service Payments 601,900 121,713 Interest on the Total Pension Liability 49,961,942 45,709,736 Differences between Actual and Expected Experience 10,961,781 5,641,488 with regard to Economic or Demographic Factors 10,961,781 5,641,488 Changes of Assumptions 10,961,781 5,641,488 Net change 60,831,395 63,309,949 Renefit Payments 60,831,395 63,309,949 Net change 750,310,153 \$5,641,488 Total Pension Liability - End of Year 27,0417 \$5,641,483 Total Pension Liability - End of Year \$514,301,116 \$460,096,344 Total Pension Liability - End of Year \$514,301,116 \$460,096,344 Fiduciary Net Position - Beginning of Year \$514,301,116 \$460,096,344 Contributions from Employer 601,900 \$1,450,000 Purchase of Service Payments 23,036,477 34,430,758 Net Investment Income	\$583,305,760 20,249,802 635,292 42,648,094 (6,502,587) 42,821,654 (17,589,206) 82,263,049 \$666,168,809 \$396,658,965 \$396,658,965	\$534,426,915 17,724,599 118,901 39,958,275 (1,814,066) 7,879,481 (14,388,345) 49,478,845 49,478,845 \$583,905,760 \$5330,934,926 \$330,934,926	\$480,743,435 16,970,046 217,031 36,511,919 11,610,487 -	\$441,508,189 17,189,921 1,595,551 32,672,891	\$401,160,155 18,670,779	n/a n/a	n/a	n/a
21,724,468 2 601,900 601,900 61,900 4 Expected Experience emographic Factors 10,961,781 - 1 - 1 - 1 - 1 - 1 - 1 - 2 - 1 - 372 - 372	20,249,802 635,292 42,648,094 (6,502,587) 42,821,654 (17,589,206) 82,263,049 \$666,168,809 \$396,658,965 \$396,658,965	17,724,599 118,901 39,958,275 (1,814,066) 7,879,481 7,879,481 49,478,845 49,478,845 49,478,845 \$583,905,760 \$583,905,760 \$330,934,926	16,970,046 217,031 36,511,919 11,610,487 -	17,189,921 1,595,551 32,672,891	18,670,779	n/a		
601,900 ability 49,961,942 4 J Expected Experience 10,961,781 emographic Factors 10,961,781 - 1 - 1 - 1 - 22,418,6960 (20 (20,0310,153 572 Year 5514,301,116 \$46 ing of Year 5514,301,116 \$46 ing of Year 3514,301,116 \$46 (601,900 04	635,292 42,648,094 (6,502,587) 42,821,654 (17,589,206) 82,263,049 \$666,168,809 \$396,658,965 \$396,658,965	118,901 39,958,275 (1,814,066) 7,879,481 7,879,481 (14,388,345) 49,478,845 49,478,845 \$583,905,760 \$583,905,760 \$330,934,926	217,031 36,511,919 11,610,487 -	1,595,551 32,672,891 22,005,023			n/a	n/a
Ial Pension Liability 49,961,942 4 en Actual and Expected Experience 10,961,781 1 conomic or Demographic Factors 10,961,781 1 aptions (22,418,696) (20,311,395) 6 ality - End of Year \$790,310,153 \$72 sility - End of Year \$514,301,116 \$46 tition - Beginning of Year \$514,301,116 \$46 of Payments 601,900 4 come 23,036,477 3	42,648,094 (6,502,587) 42,821,654 (17,589,206) 82,263,049 \$666,168,809 \$396,658,965 \$37,000,000	39,958,275 (1,814,066) 7,879,481 (14,388,345) 49,478,845 \$583,905,760 \$583,905,760 \$330,934,926	36,511,919 11,610,487 - (11,626,003)	32,672,891	599,685	n/a	n/a	n/a
conomic or Demographic Factors 10,961,781 nptions - nptions - nptions (22,418,696) (21,395) 6 (21,395) 6 (21,395) 6 (21,395) 6 (21,395) 5 (21,900,000) 4 (11,900) 601,900 ce Payments 23,036,477 come 23,036,477	(6,502,587) 42,821,654 (17,589,206) 82,263,049 \$666,168,809 \$396,658,965 \$37,000,000	(1,814,066) 7,879,481 (14,388,345) 49,478,845 \$583,905,760 \$330,934,926 \$330,934,926	11,610,487 - (11,626,003)		30,115,838	n/a	n/a	n/a
nptions	42,821,654 (17,589,206) 82,263,049 \$666,168,809 \$396,658,965 37,000,000	7,879,481 (14,388,345) 49,478,845 \$583,905,760 \$330,934,926 \$330,934,926	- (11,626,003)	(0,220,200)		n/a	n/a	n/a
(22,418,696) (22,418,696) (331,395) (31,395) <td>(17,589,206) 82,263,049 \$666,168,809 \$396,658,965 37,000,000</td> <td>(14,388,345) 49,478,845 \$583,905,760 \$330,934,926 31069,130</td> <td>(11,626,003)</td> <td></td> <td></td> <td>n/a</td> <td>n/a</td> <td>n/a</td>	(17,589,206) 82,263,049 \$666,168,809 \$396,658,965 37,000,000	(14,388,345) 49,478,845 \$583,905,760 \$330,934,926 31069,130	(11,626,003)			n/a	n/a	n/a
60,831,395 \$790,310,153 \$514,301,116 45,000,000 601,900 23,036,477	82,263,049 \$666,168,809 \$396,658,965 37,000,000	49,478,845 \$583,905,760 \$330,934,926 31 069 130		(8,227,184)	(9,038,268)	n/a	n/a	n/a
\$790,310,153 \$514,301,116 45,000,000 601,900 23,036,477	\$666,168,809 \$396,658,965 37,000,000	\$583,905,760 \$330,934,926 31 069 130	53,683,480	39,235,246	40,348,034	n/a	n/a	n/a
\$514,301,116 \$4 45,000,000 601,900 23,036,477	\$396,658,965 37,000,000	\$330,934,926 31 069 130	\$534,426,915	\$480,743,435	\$441,508,189	n/a	n/a	n/a
45,000,000 601,900 23,036,477	37,000,000	31 069 130	\$309,316,943	\$273,876,159	\$213,998,078	n/a	n/a	n/a
601,900 23,036,477 34		0000000	29,414,230	28,853,341	30,700,443	n/a	n/a	n/a
23,036,477	635,292	118,901	217,031	1,595,551	599,685	n/a	n/a	n/a
	43,789,984	49,268,410	3,983,572	13,589,116	37,893,540	n/a	n/a	n/a
Benefit Payments (22,418,696) (20,418,448)	(17,589,206)	(14,388,345)	(11,626,003)	(8,227,184)	(9,038,268)	n/a	n/a	n/a
Administrative Expenses (359,805) (379,251)	(398,691)	(344,057)	(370,847)	(370,040)	(277,319)	n/a	n/a	n/a
Net change 45,859,876 54,204,772	63,437,379	65,724,039	21,617,983	35,440,784	59,878,081	n/a	n/a	n/a
Fiduciary Net Position - End of Year \$560,160,992 \$514,301,116	\$460,096,344	\$396,658,965	\$330,934,926	\$309,316,943	\$273,876,159	n/a	n/a	n/a
8230,149,161 \$215,177,642 \$230,149,161	\$206,072,465	\$187,246,795	\$203,491,989	\$171,426,492	\$167,632,030	n/a	n/a	n/a
Fiduciary Net Position as a % of Total Pension Liability 70.88% 70.50%	69.07%	67.93%	61.92%	64.34%	62.03%	n/a	n/a	n/a
\$131,072,050 \$126,775,776	\$120,874,059	\$118,090,682	\$110,683,142	\$112,917,601	\$121,696,965	n/a	n/a	n/a
Net Pension Liability as a % of Covered Payroll 175,59% 169.73% 170.49% 158.56% 183.85% 151.82% 137.75% n/a n/a	170.49%	158.56%	183.85%	151.82%	137.75%	n/a	n/a	n/a

The required supplementary information is presented for fiscal year 2014 through 2020, 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.

See notes to Required Supplementary Information

Plan Year Ending June 30	Actuarially Determined Contribution	Actual Employer Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contribution as a % of Covered Payroll
2020	\$ 38,913,888	\$ 45,000,000	\$ (6,086,112)	\$ 131,072,050	34.33%
2019	37,363,235	40,450,000	(3,086,765)	126,775,776	31.91%
2018	35,817,963	37,000,000	(1,182,037	120,874,059	30.61%
2017	31,069,130	31,069,130	-	118,090,682	26.31%
2016	29,414,230	29,414,230	-	110,683,142	26.58%
2015	28,853,341	28,853,341	-	112,917,601	25.55%
2014	30,700,443	30,700,443	-	121,696,965	25.23%
2013	29,058,894	29,058,894	-	119,067,304	24.41%
2012	26,721,710	26,721,710	-	117,220,320	22.80%
2011	26,606,950	26,606,950	-	119,663,339	22.23%

Notes to Schedule

Valuation Date: Actuarially determined contribution rates are calculated as of July 1 of the fiscal year in which contributions are reported.

Methods and assumptions used to deterr	nine contribution rate as of the last actuarial valuation:
Actuarial cost method Amortization method	Entry Age Normal Cost Method 20-year amortization of unfunded liability (closed period) as a level percent of pay, using layered bases
	starting July 1, 2016.
Remaining amortization period	Bases established between July 1, 2016 and July 1, 2019 have remaining amortization periods ranging from 16 to 19 years. Bases established between July 1, 2009 and July 1, 2015 have remaining amortization periods ranging from 19 to 25 years.
Inflation	2.75% per year.
Salary increases	4.25% to 9.15% depending on service; including inflation
Investment rate of return	6.75%, 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	Non-Disabled Participants - Headcount-weighted RP-2014 Employee/Healthy Annuitant mortality table projected to 2020 using Projection Scale MP-2016; Disabled Participants - Headcount-weighted RP- 2014 Disabled mortality table projected to 2020 using Projection Scale MP-2016, set forward 4 years.
Asset valuation method	5 year phase-in of gains/losses relative to interest rate assumptions.

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

2011	n/a
2012	n/a
2013	9.15%
2014	15.99%
2015	4.54%
2016	1.20%
2017	13.92%
2018	10.42%
2019	7.03%
2020	4.20%
	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 2020, 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.

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.
- i. 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, 2020, 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- Public Employees Retirement System (PERS)

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, 2019. 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 was amortized over a period equal to the truncated average remaining amortization period of all prior UAAL layers. This occurred until the average remaining amortization period was less than 20 years. At that point, amortization periods of 20 years are used for actuarial gains and losses.
	Any new UAAL as a result of change in actuarial assumptions or methods was amortized over a period equal to the truncated average remaining amortization period of all prior UAAL layers. This occurred until the average remaining amortization period was less than 20 years. At that point, amortization periods of 20 years are 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 level percentage of payroll.
Asset valuation method	5-year smoothed market
Assumed inflation rate	2.75%
Payroll growth assumption for future years	5.50% per year for regular employees and $6.50%$ per year for police/fire employees
Assumed investment rate of return	7.50% (including 2.75% for inflation)
Mortality Rates:	
Healthy: Regular and Police/Fire	Headcount-Weighted RP-2014 Healthy Annuitant Table projected to 2020 with Scale MP-2016, set forward one year for spouses and beneficiaries.
	For ages less than 50, mortality rates were based on the Headcount- Weighted RP-2014 Employee Mortality Tables. Those mortality rates are adjusted by the ratio of the mortality rate for members at age 50 to the mortality rate at age 50 from the Employee mortality tables listed above. The mortality rates are then projected to 2020 with Scale MP-2016.
Disabled: Regular and Police/Fire	Headcount-Weighted RP-2014 Disabled Retiree Table, set forward four years.
Pre-Retirement: Regular and Police/Fire	Headcount-Weighted RP-2014 Healthy Annuitant Table projected to 2020 with Scale MP-2016.
Salary Increases	
Inflation:	2.75% Plus
Productivity pay increases:	0.50% Plus

Promotional and	merit sala	ry increases:
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i		-
Years of Service	Regular	Police/Fire
Less than 1	5.90%	10.65%
1	4.80	7.15
2	4.00	5.20
3	3.60	4.60
4	3.30	4.30
5	3.00	4.15
6	2.80	3.90
7	2.70	3.50
8	2.50	3.15
9	2.35	2.90
10	2.15	2.50
11	1.75	1.90
12	1.50	1.50
13	1.25	1.30
14	1.10	1.30
15 or more	1.00	1.30

Changes of Assumptions

There were no changes in actuarial assumptions or cost methods since the preceding valuation.

COMMENTS OF INDEPENDENT AUDITOR



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 (County) as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the County's basic financial statements, and have issued our report thereon dated January 25, 2021. Our report includes a reference to other auditors who audited the financial statements of the University Medical Center of Southern Nevada, the Clark County Water Reclamation District, the Las Vegas Valley Water District, the Big Bend Water District and the Clark County Stadium Authority, 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) as a basis for designing 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 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. 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 County's financial statements 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 financial statements. 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 or other matters 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.

Crowe HP

Crowe LLP

Costa Mesa, California January 25, 2021



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's) 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, 2020. 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, which received \$2,308,270, respectively, in federal awards which are not included in the County's schedule of expenditures of federal awards (schedule) during the year ended June 30, 2020. Our audit, described below, did not include the operations of the University Medical Center of Southern Nevada because this entity engaged other auditors to perform an audit in accordance with the Uniform Guidance.

The County's basic financial statements include the operations of the Regional Transportation Commission of Southern Nevada, which received \$81,487,163, respectively, in federal awards which is not included in the schedule during the year ended June 30, 2020. Our audit, described below, did not include the operations of the Regional Transportation Commission of Southern Nevada 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 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 types of 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 types of 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, 2020.

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 type of compliance requirement of a federal program 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 other compliance with a type of compliance is a network of a federal program 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 is a deficiency 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 over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies, as described in the accompanying schedule of findings and questioned costs as item 2020-001, that we consider to be a material weakness.

The County's response to the internal control over compliance findings identified in our audit are described in the accompanying corrective action plan. The County's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

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, 2020, and the related notes to the financial statements, which collectively comprise the County's basic financial statements. We issued our report thereon dated January 25, 2021, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. 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 basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The 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 basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.

Crowe HP

Crowe LLP

Costa Mesa, California March 23, 2021 ACCOMPANYING INFORMATION - EXPENDITURES OF FEDERAL AWARDS

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	10.556	Approval #201717N109947	\$ 6,402	¢
Total Child Nutrition Cluster	10.550	Approval #201717N109947	\$ 6,402 6,402	<u> </u>
			0,402	
Direct:				
Coopertive Forestry Assistance	10.664	16-LE-11041705-005	3,096	-
Coopertive Forestry Assistance	10.664	16-LE-11041705-005	1,442	
			4,538	
Forest Service Schools and Roads Cluster				
Passed Through the State of Nevada, Office of the Controller:				
Schools and Roads - Grants to States - Title I	10.665	Public Law 106-393	141,220	-
Schools and Roads - Grants to States - Title III	10.665	Public Law 106-393	24,921	
Total Forest Service Schools and Roads Cluster			166,141	
Direct:				
Spring Mountain Youth Camp Forestry Program	10.U01	17-PA-11401705-005	6,519	-
Total Department of Agriculture			183,600	-
DEPARTMENT OF DEFENSE, OFFICE OF ECONOMIC ADJUSTMENT				
Direct:				
Community Economic Adjustment Assistance for Compatible Use and				
Joint Land Use Studies	12.610	EN734-18-03	281,154	-
Total Department of Defense, Office of Economic Adjustment			281,154	-
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT				
CDBG -Entitlement Grants Cluster				
Direct Program:				
Community Development Block Grants/Entitlement Grants:				
Neighborhood Stabilization Program 1	14.218	B-08-UN-32-0001	4,409,949	4,338,708
Neighborhood Stabilization Program 3	14.218	B-11-UN-32-0001	3,286	-
Recaptured NSP Funds	14.218		778,656	778,273
Recaptured NSP Funds Community Development Block Grants/Entitlement Grants	14.218 14.218	B-14-UC-32-0001	729,695 96,747	729,695 96,747
Community Development Block Grants/Entitlement Grants	14.218	B-14-0C-32-0001 B-15-UC-32-0001	373,250	373,250
Community Development Block Grants/Entitlement Grants	14.218	B-16-UC-32-0001	200,459	200,459
Community Development Block Grants/Entitlement Grants	14.218	B-17-UC-32-0001	181,072	-
Community Development Block Grants/Entitlement Grants	14.218	B-18-UC-32-0001	922,953	34,488
Community Development Block Grants/Entitlement Grants	14.218	B-19-UC-32-0001	573,271	34,650
			8,269,338	6,586,270
Passed Through Nevada Housing Division:				
Community Development Block Grants/Entitlement Grants:				
Neighborhood Stabilization Program 1	14.218	B-08-DN-32-0001	552,618	552,618
Total CDBG - Entitlement Grants Cluster			8,821,956	7,138,888
Direct Program:				
Direct Program: Emergency Solutions Grant Program	14.231	E18-UC-32-0001	239,606	238,794
Emergency Solutions Grant Program	14.231	E19-UC-32-0001	525,819	480,299
			765,425	719,093
Passed Through Nevada Deparment of Business and Industry, Housing				
Division:	14 001	Agreement	E0 201	
Emergency Solutions Grant Program	14.231	Agreement	<u> </u>	719,093
			010,710	, 10,000
Direct Program:				
Home Investment Partnerships Program	14.239	M15-DC320224	87,980	73,555
Home Investment Partnerships Program	14.239	M16-DC320224	443,386	443,386
Home Investment Partnerships Program	14.239	M17-DC320224	761,625	705,875
Home Investment Partnerships Program Home Investment Partnerships Program	14.239 14.239	M18-DC320224 M19-DC320224	41,937 212,786	19,005 47,961
Recaptured Home Funds	14.239	wilg-DUJZUZZ4	992,872	47,961 992,872
provide the second s			2,540,586	2,282,654
			<u> </u>	

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 HOUSING AND URBAN DEVELOPMENT (Continued)				
Passed Through Nevada Housing Division:				
Home Investment Partnerships Program	14.239	M-16-SG-32-0100	\$ 65,000	\$ 55,000
Home Investment Partnerships Program	14.239	M-17-SG-32-0100	27,445	27,445
Recaptured Home Funds	14.239		178,178	178,178
			270,623	260,623
			2,811,209	2,543,277
Direct Program:				
Continuum of Care Program	14.267	NV0061L9T001806	515,703	-
Continuum of Care Program	14.267	NV0103L9T001600	235,878	-
Continuum of Care Program	14.267	NV0115L9T001700	119,543	-
Continuum of Care Program	14.267	NV0078L9T001806	1,182,905	1,163,028
Continuum of Care Program	14.267	NV0071L9T001704	93,750	93,437
Continuum of Care Program	14.267 14.267	NV0071L9T000028	390,157	378,157
Continuum of Care Program Continuum of Care Program	14.267	NV0087L9T001602 NV0099L9T001601	60,930 340,750	60,930
Continuum of Care Program	14.267	NV0100L9T001601	49,207	_
Continuum of Care Program	14.267	NV0113L9T001700	541,287	-
Continuum of Care Program	14.267	NV0114L9T001700	239,941	-
Continuum of Care Program	14.267	NV0114L9T001801	504,260	-
Continuum of Care Program	14.267	NV0116L9T001700	70,921	-
Continuum of Care Program	14.267	NV0113L9T001801	630,933	-
Continuum of Care Program	14.267	NV0061L9T001907	342,107	-
Continuum of Care Program	14.267	NV0096L9T021803	78,341	-
Continuum of Care Program	14.267	NV0094L9T011803	122,822	1,695,552
Total Department of Housing and Urban Development			<u>5,519,435</u> 17,968,316	12,096,810
			,000,010	
DEPARTMENT OF INTERIOR				
Pass Through the State of Nevada, Office of the Controller: Distribution of Receipts to State and Local Governments	15.227	FLPMA of 1976	148	-
Direct Program:				
Southern Nevada Public Land Management	15.235	L14AC00133	1,076	-
Southern Nevada Public Land Management	15.235	L16AC00098	6,373	-
Southern Nevada Public Land Management	15.235	L16AC00099	3,275	-
Southern Nevada Public Land Management	15.235	L17AC00041	1,893,046	-
Southern Nevada Public Land Management	15.235	L17AC00040	271,788	-
Southern Nevada Public Land Management	15.235	L14AC00244	13,536	-
Southern Nevada Public Land Management Southern Nevada Public Land Management	15.235 15.235	L16AC00123 L16AC00125	42,450 4,050	-
Southern Nevada Public Land Management	15.235	L17AC00077	43,075	
Southern Nevada Public Land Management	15.235	L17AC00076	189,363	-
	10.200	2	2,468,032	-
Direct Program: National Wildlife Refuge Fund	15.659	Congressional Appropriation	4,972	
Total Department of Interior	15.059	Congressional Appropriation	2,473,152	
· · ·			,	
DEPARTMENT OF JUSTICE				
Direct Program: COVID-19 - Coronavirus Emergency Supplemantal Funding Program	16.034	2020-VD-BX-1250	1,195,877	
	10.034		1,100,077	
Passed Through Nevada Office of the Attorney General: Community-Based Violence Prevention Program	16.123	2019-GANG-01	129,392	<u>_</u>
	10.120		120,002	
Direct Program: Services for Trafficking Victims	16.320	2016-VT-BX-K009	191,043	13,974
Services for Trafficking Victims	16.320	2019-VT-BX-K002	116,643	
			307,686	13,974
Passed through Nevada Department of Health and Human Services:				
Antiterrorism Emergency Reserve	16.321	16321-19-013	213,531	-
Antiterrorism Emergency Reserve	16.321	16321-19-014	96,736	-
Antiterrorism Emergency Reserve	16.321	16321-19-016	101,879	-
Antiterrorism Emergency Reserve	16.321	16321-19-018	184,814	
			596,960	
				(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 JUSTICE (Continued)				
Direct Program:				
Missing Children's Assistance	16.543	2017-MC-FX-K019	\$ 278,921	\$ 103,237
Passed through Nevada Department of Health and Human Services:				
Crime Victim Assistance	16.575	16575-17-014	21,382	-
Crime Victim Assistance	16.575	16575-18-008	3,534,011	81,081
Crime Victim Assistance	16.575	16575-17-031	35,826	-
Crime Victim Assistance	16.575	2017-VA-GX-0085	122,977	-
Crime Victim Assistance	16.575	17-VA-GX-0085	81,910	-
			3,796,106	81,081
Passed Through National Association of VOCA Administration:	10 500			
Crime Victim Assistance/Discretionary Grants	16.582	CAP20-0029	4,460	-
Direct Program:				
Drug Court Discrestionary Grant Program	16.585	2017-DC-BX-0044	114,087	-
Drug Court Discrestionary Grant Program	16.585	2018-DC-BX-0027	311,073	-
Drug Court Discrestionary Grant Program	16.585	2019-DC-BX-0051	18,565	-
Drug Court Discrestionary Grant Program	16.585	2019-VC-BX-0088	19,050	-
			462,775	
Passed through the State of Nevada, Office of the Attorney General:				
Violence Against Women Formula Grants	16.588	2019-VAWA-23	16,816	-
Violence Against Women Formula Grants	16.588	2019-VAWA-08	50,407	-
Violence Against Women Formula Grants	16.588	2019-VAWA-35	47,587	
			114,810	-
Direct Program:				
State Criminal Alien Assistance Program	16.606	2016-AP-BX-0297	204,976	-
State Criminal Alien Assistance Program	16.606	2019-AP-BX-0362	758,820	-
State Criminal Alien Assistance Program	16.606	2019-AP-BX-1346	376,745	-
			1,340,541	-
Passed through Nevada Department of Health and Human Services:				
Community Prosecution and Project Safe Neighborhoods	16.609	AGREEMENT	22,835	-
Direct Program:				
Special Data Collections and Statistical Studies	16.734	2016-FU-CX-K059	217,338	-
Direct Program:				
Edward Byrne Memorial Justice Assistance Grant Program	16.738	2016-DJ-BX-0412	46,397	27,986
Edward Byrne Memorial Justice Assistance Grant Program	16.738	2017-DJ-BX-0400	768,520	482,731
Edward Byrne Memorial Justice Assistance Grant Program	16.738	2018-DG-BX-K005	109,384	-
			924,301	510,717
Passed through Nevada Department of Public Safety:				
Edward Byrne Memorial Justice Assistance Grant Program	16.738	19-JAG-17	118,199	-
Edward Byrne Memorial Justice Assistance Grant Program	16.738	19-JAG-15	47,158	
Edward Byrne Memorial Justice Assistance Grant Program	16.738	17-JAG-14	5,320	-
Edward Byrne Memorial Justice Assistance Grant Program	16.738	17-JAG-58	8,526	-
,			179,203	-
			1,103,504	510,717
Direct Program:				
DNA Backlog Reduction Program	16.741	2017-DN-BX-0110	132,322	-
DNA Backlog Reduction Program	16.741	2018-DN-BX-0114	286,864	-
DNA Backlog Reduction Program	16.741	2017-DN-BX-0200	200,461	-
DNA Backlog Reduction Program	16.741	2019-DN-BX-0045	107,219	-
			726,866	
Passed through Nevada Department of Public Safety:				
Paul Coverdell Forensic Sciences Improvement Grant Program	16.742	18-FSI-02	13,733	-
Paul Coverdell Forensic Sciences Improvement Grant Program	16.742	19-FSI-02	24,942	-
			38,675	
Direct Program:	16 745	2018 MO BY 0020	104.045	
Criminal and Juvenile Justice and Mental Health Collaboration Program	16.745	2018-MO-BX-0030	134,015	-

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 Office of the Attorney General: National Sexual Assault Kit Initiative	16.833	2015-SAKI-01	\$ 44,770	\$-
National Sexual Assault Kit Initiative	16.833	2018-SAKI-01	209,695	-
National Sexual Assault Kit Initiative	16.833	NVAG CHASE SAK	5,767	-
National Sexual Assault Kit Initiative	16.833	Agreement	492,268	-
National Sexual Assault Kit Initiative	16.833	2016-AK-BX-K004	163,226	-
			915,726	-
Direct Program:	10.000	O	2.886.935	
Equitable Sharing Program Equitable Sharing Program	16.922 16.922	Cooperative Agreement Cooperative Agreement	2,880,935	-
		John John John John John John John John	2,918,311	-
Direct Program:				
ATF - Gang Task Force	16.U01	Agreement	36,266	-
ATF - Gang Task Force	16.U01	Agreement	77,353	-
DEA - So. NV Gang Task Force	16.U02	Agreement	4,944	-
DEA - So. NV Gang Task Force	16.U02	Agreement	31,011	-
DEA - Marijuana Suppression	16.U03	Agreement	23,324	-
DEA - Tactical Diversion Task Force	16.U04	Agreement	7,796	-
DEA - Tactical Diversion Task Force	16.U04	Agreement	13,047	-
FBI - Criminal Apprehension Team	16.U05	Agreement	30,451	-
FBI - Criminal Apprehension Team	16.U05	Agreement	95,404	-
FBI - Joint Terrorism Task Force	16.U06	Agreement	11,050	-
FBI - Joint Terrorism Task Force	16.U06	Agreement	24,737	-
FBI - Las Vegas Safe Streets Gang Task Force	16.U07	Agreement	22,412	-
FBI - Las Vegas Safe Streets Gang Task Force	16.U07	Agreement	63,660	-
FBI - Cyber Task Force	16.U08	Agreement	6,725	-
FBI - Cyber Task Force	16.U08	Agreement	17,527	-
US Marshals - NV Fugitive Investigative Strike Team	16.U09	Agreement	33,722	-
US Marshals - NV Fugitive Investigative Strike Team	16.U09	Agreement	60,947	-
MPD - Child Exploitation Task Force	16.U10	Agreement	16,003	-
MPD - Child Exploitation Task Force	16.U10	Agreement	40,618	-
FBI - SNV Human Trafficking Task Force	16.U11	Agreement	24,370	-
FBI - SNV Human Trafficking Task Force	16.U11	Agreement	25,750	
Total Department of Justice			<u> </u>	709,009
DEPARTMENT OF TRANSPORTATION				
Direct Program: Airport Improvement Program	20.106	3-32-0010-034	544,059	
Airport Improvement Program	20.106	3-32-0012-084	107,496	-
Airport Improvement Program	20.106	3-32-0012-088	8,895,261	_
Airport Improvement Program	20.106	3-32-0012-089	2,025,395	_
Airport Improvement Program	20.106	3-32-0027-028	393,510	-
COVID-19 - Airport Improvement Program	20.106	3-32-0012-091	48,656,592	-
			60,622,313	
Highway Planning and Construction Cluster				
Passed Through Nevada Department of Transportation:				
Highway Planning and Construction	20.205	Agreement P068.17.063	267,280	
Highway Planning and Construction	20.205	Agreement PR329-18-063	1,044,546	-
Highway Planning and Construction	20.205	Agreement PR328-18-016	816,897	-
Highway Planning and Construction	20.205	P416-17-063	157,917	_
Total Highway Planning and Construction Cluster	20.200	1410 17 000	2,286,640	-
Direct Program: Highway Safety Cluster Passed Through Nevada Department of Public Safety:				
National Priority Safety Programs	20.616	69A3751830000405DNVM	42,353	-
National Priority Safety Programs	20.616	69A3751930000405DNVM	39,476	-
National Priority Safety Programs	20.616	FJ-2019-LVMPD-0009	48,937	-
National Priority Safety Programs	20.616	JF-2020-LVMPD-00017	175,939	-
National Priority Safety Programs	20.616	TS-2019-LVMPD-00017	17,995	-
National Priority Safety Programs	20.616	TS-2020-LVMPD-00019	51,565	-
National Priority Safety Programs	20.616	TS-2019-LVMPD-00018	15,514	-
National Priority Safety Programs	20.616	TS-2020-LVMPD-00018	70,886	-
· · · · · · · · · · · · · · · · · · ·			. 0,000	

DEPERTMENT OF TRANSPORTATION (Continued) 20.616 T5-2019.1/VMPD-00022 \$ 2.100 \$ National Princip State Programs 20.616 T5-2019.1/VMPD-00022 \$ \$ Plased Through State Programs 20.616 T5-2019.1/VMPD-00022 \$ \$ Plased Through State Programs 20.617 T5-2019.1/VMPD-00022 \$ \$ Plased Through State Programs 20.703 19440EP.03.06 2.158 Control Programs 20.703 19440EP.03.06 2.158 Deck Program 20.703 19440EP.03.06 2.168 Deck Program 20.703 19440EP.03.06 2.168 Deck Program 21.070 Direct Allocation 2.7.854.965 Direct Program 21.070 21.280.252 27.267.464 ENVIRONMENTAL PROTECTION AGENCY Direct Program 66.01 97914720 843,141 Direct Program Surveys, Stuties, Research, Investigations, Demonstrations, and Special 66.034 96105201 65.345 <td< th=""><th>Federal Grantor/Pass-Through Grantor/Program Title</th><th>Federal CFDA Number</th><th>Grant or Pass-Through Number</th><th>Total Federal Disbursements/ Expenditures</th><th>Amounts Passed- Through to Subrecipients</th></td<>	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 Priority Safety Programs 20.616 TS.2020.1/VMPD.00022 52.882 Passed Through State Emergency Response Commission: intergency Measonase Meeting and Planning General 20.703 19.44MEP-03.06 7.198 DePARTMENT OF THE TREASURY Direct Allocation 27.854,986 DePARTMENT OF THE TREASURY Direct Allocation 27.854,986 Direct Program: COVID-19 - Community Development Financial Institutions Program 21.002 21.2882.252 Total Department of The Treasury 21.002 21.2882.252 Direct Program: An Pollutin Control Program Support 66.001 9.7914720 Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activatione Relating the Clean Ar Act Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activatione Relating the Clean Ar Act Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activatione Relating the Clean Ar Act Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activatione Relating and Places Algory Direct Program: Surveys, Studies, Research, Investigations, Demonstrations	DEPARTMENT OF TRANSPORTATION (Continued)				
Intergency Hazardona Materials Public Sector Training and Planning Grants 20.703 19-HMEP-03-06 7,198 - Total Department of Transportation 20.703 19-HMEP-03-06 7,198 - DEPARTMENT OF THE TRASURY Direct Allocation 27,854,966 - Direct Program: Community Development Financial Institutions Program 21.020 21288252 12,558 - Community Development Financial Institutions Program 21.020 21288252 12,558 - Community Development Financial Institutions Program 21.020 21288252 12,558 - Environmental Renderity Development Financial Institutions Program 66.001 97914720 843,141 - Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 99708201 65.345 - Direct Program: Bioremfelds Assessment and Cleanup Cooperative Agreements 66.838 99738801 48.980 - Direct Program: Bioremfelds Assessment and Okanup Cooperative Agreements 65.818 99738801 48.920 - Direct Program: Bioremfelds Assessment and Cleanup Cooperative Agreements 65.818 99738801 48.920 - Direct Program: Bioremfelds Assessment and Cleanup Cooperative Agreement	National Priority Safety Programs			52,892	\$
Direct Program: COVID-19 - Coronavirus Relief Funds 21.019 Direct Allocation 27.854.986 - Direct Program: Community Development Financial Institutions Program Total Department of the Treasury 21.020 212882252 12.508 - ENVIRONMENTAL PROTECTION AGENCY Direct Program: Air Politocin Control Program Support 66.001 97914720 843,141 - Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 99708201 65.345 - Direct Program: Birowners, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 99708201 65.345 - Direct Program: Birowners, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 98708201 40.025 - Direct Program: Birownerstal Remediation and Vaste Processing and Disposal 81,104 811418E-7018 26,333 - DEPARTMENT OF ENERGY Environmental Remediation and Waste Processing and Disposal 81,104 811418E-7019 71,108 - Passed Through Nevada Department of Public Safety: Environmental Remediation and Waste Processing and Disposal 81,502 82502.16A 32,787 - U.S. ELECTION ASSISTANCE COMMISSION U.S. ELECTION DASSISTANCE COMMISSION 90.404-2003 </td <td>Interagency Hazardous Materials Public Sector Training and Planning Grants</td> <td>20.703</td> <td>19-HMEP-03-06</td> <td></td> <td><u> </u></td>	Interagency Hazardous Materials Public Sector Training and Planning Grants	20.703	19-HMEP-03-06		<u> </u>
COVID-19 - Corcesvirus Relief Funds 21.019 Direct Allocation 27,854,986 - Direct Program: Community Development Financial Institutions Program Total Department of the Trasury 21.020 212882252 12.508 - ENVIRONMENTAL PROTECTION AGENCY Direct Program: Air Politolian Control Program Support 66.001 97914720 843,141 - Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 99708201 65,345 - Direct Program: Browneys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 99708201 65,345 - Direct Program: Browneys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.818 99738801 40.925 - Direct Program: Browneets Assessment and Cleanup Cooperative Agreements 66.818 99738801 40.925 - DEPARTMENT OF ENERGY Environmental Remediation and Waste Processing and Disposal 81.104 811418E-7018 26.333 - Department of Public Safety: Environmental Monotong/Cleanup, Outmard Analysis Total Department of Energy 81.502 82502.16A 32.787 - US ELECTION ASSISTANCE COMMISSION 90.404 90.404-0003 988.075 -	DEPARTMENT OF THE TREASURY				
Community Development Financial Institutions Program 21.020 21288252 12.508 - Total Department of the Trassury 21.020 27.867.494 - ENVIRIONMENTAL PROTECTION AGENCY 50.001 97914720 843,141 - Direct Program: Air Pollution Control Program Support 66.001 97914720 843,141 - Direct Program: Surveys, Studies, Research, Investigators, Demonstrations, and Special 90.002 66.034 99708201 65.345 - Surveys, Studies, Research, Investigators, Demonstrations, and Special 66.034 99708201 65.345 - Direct Program: Envortheids Assessment and Cleanup Cooperative Agreements 66.818 99735801 49.092 - Direct Program: Envortheids Assessment and Cleanup Cooperative Agreements 66.818 99735801 49.092 - DEPARTURENT OF ENERGY Environmental Remediation and Waste Processing and Disposal 81.104 811418E-7018 26.333 - Passed Through Nevada Department of Public Safety: Environmental Monitoring Cleanup, Cultural and Resource Mgmt, Enrargancy Response Research, Ources, Technical Analysis 81.502 82502.16A 32.787 - U.S. Electrion Assistance Commission 90.404 90.404-003 988.075 - U.S. Electron As		21.019	Direct Allocation	27,854,986	-
Direct Program: Air Pollution Control Program Support 66.001 97914720 843,141 - Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 99708201 65.345 - Direct Program: 66.034 99703301 40.925 - - Direct Program: 66.034 99703301 40.925 - - Direct Program: Brownietds Assessment and Cleanup Cooperative Agreements 66.818 99735801 48.080 - Direct Program: Brownietds Assessment and Cleanup Cooperative Agreements 66.818 99735801 48.080 - DEPARTMENT OF ENERGY Passed Through Nevada Department of Public Safety: Environmental Remediation and Waste Processing and Disposal 81.104 811418E-7018 26.333 - Passed Through Nevada Department of Public Safety: Environmental Montoing/Cleanup, Cultural and Resource Mgmt, Emrogramy Reagons Research, Outrach, Technical Analysis 81.502 82502.16A 32.787 - U.S. ELECTION ASSISTANCE COMMISSION Passed Through Nevada Department of Energy 0.404 90.404-0001 136.017 - U.S. Election Assistance Commissio	Community Development Financial Institutions Program	21.020	212882252		<u> </u>
Air Pollution Control Program Support 66.001 97914720 843,141 - Direct Program: Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act 66.034 99108201 65.345 - Direct Program: 66.034 99108201 65.345 - Direct Program: 66.034 99108201 48.080 - Direct Program: Brownfields Assessment and Cleanup Cooperative Agreements 66.818 99135801 48.080 - DEPARTMENT OF ENERGY Passed Through Nevada Department of Public Safety: Environmental Protection and Waste Processing and Disposal 81.104 811418E-7018 26.333 - Passed Through Nevada Department of Public Safety: Environmental Remediation and Waste Processing and Disposal 81.104 8110418E-7018 26.333 - Passed Through Nevada Department of Public Safety: Environmental Montoring/Cleanup, Cultural and Resource Mgmt, Emrograme Passoes Research, Outrach, Technical Analysis 81.502 82502.16A 32.787 - U.S. ELECTION ASSISTANCE COMMISSION 90.404 90.404-0001 136.017 - DEPARTMENT OF HEALTH AND HUMAN SERVICES 90.404 90.404-0001 136.017 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-0001 136.017 <td>ENVIRONMENTAL PROTECTION AGENCY</td> <td></td> <td></td> <td></td> <td></td>	ENVIRONMENTAL PROTECTION AGENCY				
Surveys. Studies, Research, Investigations, Demonstrations, and Special 66.034 99T08201 65.345 - Purpose Activities Relating to the Clean Air Act 66.034 98T03301 40.025 - Direct Program: 66.034 98T03301 40.025 - Direct Program: Brownfields Assessment and Cleanup Cooperative Agreements 66.818 99T35801 48.080 - Direct Program: Brownfields Assessment and Cleanup Cooperative Agreements 66.818 99T35801 48.080 - Direct Program: Brownfields Assessment and Cleanup Cooperative Agreements 66.818 99T35801 48.080 - DEPARTMENT OF ENERGY Passed Through Nevada Department of Public Safety: - - - Environmental Remediation and Waste Processing and Disposal 81.104 81110418E-7018 26.333 - Passed Through Nevada Department of Public Safety: Environmental Monitoring/Cleanup, Cultural and Resource MgmL, Eurorgency Response Research, Outrach, Technical Analysis 81.502 82502.16A 32.787 - U.S. ELECTION ASSISTANCE COMINSSION Passed Through Nevada Office of the Sacretary of State: 00.404 90.404-0001 136.017 - DEPA		66.001	97914720	843,141	-
Brownfields Assessment and Cleanup Cooperative Agreements 66.818 99T35801 48,080 - DEPARTMENT OF ENERGY	Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act Surveys, Studies, Research, Investigations, Demonstrations, and Special			40,925	
Passed Through Nevada Department of Public Safety: Environmental Remediation and Waste Processing and Disposal 81.104 811418E-7018 26,333 - Environmental Remediation and Waste Processing and Disposal 81.104 8110418E-7019 71,108 - Passed Through Nevada Department of Public Safety: Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis 81.502 82502.16A 32,787 - U.S. ELECTION ASSISTANCE COMMISSION Passed Through Nevada Office of the Secretary of State: COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-0001 136,017 - 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 93.044 03-015-21-8X-20 135,975 -	Brownfields Assessment and Cleanup Cooperative Agreements	66.818	99T35801		
Environmental Remediation and Waste Processing and Disposal 81.104 811418E-7018 26,333 - Environmental Remediation and Waste Processing and Disposal 81.104 8110418E-7019 71,108 - Passed Through Nevada Department of Public Safety: Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis 81.502 82502.16A 32,787 - U.S. ELECTION ASSISTANCE COMMISSION 90.404 90.404-C003 988,075 - Passed Through Nevada Office of the Secretary of State: 0.404 90.404-C003 988,075 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-0001 136,017 - Total U.S. Election Assistance Commission 90.404 90.404-0001 136,017 - DEPARTMENT OF HEALTH AND HUMAN SERVICES 93.044 03-015-21-BX-20 135,975 - Aging Cluster 93.044 03-015-21-BX-20 135,975 - - Passed Through Nevada Department of Health and Human Services: \$30.044 03-015-21-BX-20 135,975 - Special Programs for the Aging_Title III, Part B_Grants for Supportive \$30.044 03-005-10-BX-19 771	DEPARTMENT OF ENERGY				
Environmental Remediation and Waste Processing and Disposal 81.104 8110418E-7019 71,108 - Passed Through Nevada Department of Public Safety: Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis 81.502 82502.16A 32,787 - U.S. ELECTION ASSISTANCE COMMISSION Passed Through Nevada Office of the Secretary of State: 0.404 90.404-0003 988,075 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-0001 136,017 - Total U.S. Election Assistance Commission 90.404 90.404-0001 136,017 - DEPARTMENT OF HEALTH AND HUMAN SERVICES Aging Cluster 93.044 03-015-21-BX-20 135,975 - Services and Senior Centers 93.044 03-005-10-BX-19 771 -	Passed Through Nevada Department of Public Safety:				
Passed Through Nevada Department of Public Safety: Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis 81.502 82502.16A 32,787 - Total Department of Energy 130,228 - - 130,228 - U.S. ELECTION ASSISTANCE COMMISSION Passed Through Nevada Office of the Secretary of State: 0.404 90.404-C003 988,075 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-0001 136,017 - Total U.S. Election Assistance Commission 90.404 90.404-0001 136,017 - DEPARTMENT OF HEALTH AND HUMAN SERVICES Aging Cluster Passed Through Nevada Department of Health and Human Services: \$3.044 03-015-21-BX-20 135,975 - Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers 93.044 03-015-21-BX-20 135,975 - Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers 93.044 03-015-21-BX-20 135,975 -	Environmental Remediation and Waste Processing and Disposal	81.104	811418E-7018	26,333	-
Passed Through Nevada Department of Public Safety: Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Total Department of Energy 130,228 U.S. ELECTION ASSISTANCE COMMISSION Passed Through Nevada Office of the Secretary of State: COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404 90.404-C003 988,075 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404 90.404-0001 136,017 - Total U.S. Election Assistance Commission 1,124,092 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 93.044 03-015-21-BX-20 135,975 - Special Programs for the Aging_Title III, Part B_Grants for Supportive - - - Services and Senior Centers 93.044 03-0015-01-BX-19 -	Environmental Remediation and Waste Processing and Disposal	81.104	8110418E-7019		
Passed Through Nevada Office of the Secretary of State: 90.404 90.404-C003 988,075 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-C003 988,075 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-0001 136,017	Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis	81.502	82502.16A	32,787	:
COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-C003 988,075 - COVID-19 - 2018 HAVA Election Security Grants 90.404 90.404-0001 136,017 - Total U.S. Election Assistance Commission 90.404 90.404-0001 136,017 - 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 93.044 03-015-21-BX-20 135,975 - Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers 93.044 03-005-10-BX-19 771	U.S. ELECTION ASSISTANCE COMMISSION				
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 93.044 03-015-21-BX-20 135,975 - Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers 93.044 03-005-10-BX-19 771	COVID-19 - 2018 HAVA Election Security Grants COVID-19 - 2018 HAVA Election Security Grants			136,017	-
Passed Through Nevada Department of Health and Human Services: Special Programs for the Aging_Title III, Part B_Grants for Supportive Special Programs for the Aging_Title III, Part B_Grants for Supportive 93.044 03-015-21-BX-20 135,975 - Special Programs for the Aging_Title III, Part B_Grants for Supportive 93.044 03-005-10-BX-19	DEPARTMENT OF HEALTH AND HUMAN SERVICES				
Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers 93.044 03-005-10-BX-19 771	Passed Through Nevada Department of Health and Human Services: Special Programs for the Aging_Title III, Part B_Grants for Supportive	93.044	03-015-21-BX-20	135 975	-
	Special Programs for the Aging_Title III, Part B_Grants for Supportive			771	

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: COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Total Aging Cluster	93.045	03-005-04-2C3X-20	\$ 19,727 156,473	<u>\$</u>
Passed Through Nevada Department of Health and Human Services: Guardianship Assistance	93.090	9309020	837,540	-
Passed Through Nevada Department of Health and Human Services: Injury Prevention and Control Research and State and Community Based Programs	93.136	C2000084	35,461	-
Injury Prevention and Control Research and State and Community Based Programs	93.136	C2000089	24,675 60,136	
Direct Program:				
Substance Abuse and Mental Health Services_Projects of Regional and National Significance Substance Abuse and Mental Health Services. Projects of Regional and	93.243	1H79T1081098-01	201,835	-
National Significance	93.243	1H79T1081028-01	147,746	-
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	1H79T1081028-02	300,862	-
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	1H79T1081903-01	281,083	-
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	1H79T1081903-01	124,923	-
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	5H29T1081903-02	9,649 1,066,098	
Passed through Nevada Department of Health and Human Services: Substance Abuse and Mental Health Services_Projects of Regional and				
National Significance Substance Abuse and Mental Health Services_Projects of Regional and	93.243	H79SM063346	90,120	-
National Significance	93.243	H79SM063346	68,842 158,962	
			1,225,060	
Direct Program: Transitional Living for Homeless Youth Transitional Living for Homeless Youth	93.550 93.550	90CX7187-02-00 90CX7187-03-00	66,241 142,520 208,761	64,868 142,520 207,388
Passed Through Nevada Department of Health and Human Services: Promoting Safe and Stable Families Promoting Safe and Stable Families	93.556 93.556 93.556 93.556 93.556 93.556 93.556	93556-19-012 93556-19-010 93556-18-101 93556-19-101 93556-19-009 93556-19-011	220,000 248,076 6,699 119,378 186,221 217,850 998,224	- 186,221 <u>179,150</u> <u>365,371</u>
Direct Program: Education and Prevention Grants to Reduce Sexual Abuse of Runaway, Homeless and Street Youth	93.557	90YO2329-01-00	10,875	9,159
Education and Prevention Grants to Reduce Sexual Abuse of Runaway, Homeless and Street Youth	93.557	90Y02329-02-00	<u>69,223</u> 80,098	<u>68,217</u> 77,376
Passed Through Nevada Department of Health and Human Services: Temporary Assistance for Needy Families Temporary Assistance for Needy Families	93.558 93.558	TANF1901 TANF2003	1,508,266 120,637 1,628,903	
Passed Through Nevada Department of Health and Human Services: Child Support Enforcement Child Support Enforcement Child Support Enforcement, FFY15 Incentive Award	93.563 93.563 93.563	Interlocal Agreement Interlocal Agreement Interlocal Agreement	1,410,482 19,241,396 15,702	- -

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)				
Child Support Enforcement, FFY16 Incentive Award	93.563	Interlocal Agreement	\$ 1,266,443 21,934,023	\$
Passed through Nevada Department of Health and Human Services: Grants to States for Access and Visitation Programs	93.597		6.000	
Grants to States for Access and Visitation Programs	93.597 93.597	1801NVSAVP 1101NVSAVP	6,023 8,518	-
			14,541	
Passed Through Nevada Department of Health and Human Services:	00.000	00000 17 001	100.004	
Adoption and Legal Guardianship Incentive Payments Adoption and Legal Guardianship Incentive Payments	93.603 93.603	93603-17-001 93603-18-001	183,304 153,447	-
	00.000		336,751	-
Descel Theory de Neue de Desceder aut af Hanklin aud Human Oan Sans				
Passed Through Nevada Department of Health and Human Services: Children's Justice Grants to States	93.643	93643-18-002	29,700	-
	00.040	00010 10 002	20,700	
Passed Through Nevada Department of Health and Human Services:	00.045	0004540	000.045	
Stephanie Tubbs Jones Child Welfare Services Program	93.645	9364519	636,015	-
Passed Through Nevada Department of Health and Human Services:				
Foster Care_Title IV-E	93.658	9365820	9,186,206	-
Foster Care_Title IV-E	93.658	9365820	<u>16,006,108</u> 25,192,314	
			23,132,314	
Passed Through Nevada Department of Health and Human Services:				
Adoption Assistance Adoption Assistance	93.659 93.659	9365920 9365920	1,727,104 27,278,078	
	33.000	000020	29,005,182	
Passed Through Nevada Department of Health and Human Services: Social Services Block Grant	93.667		1,970,568	
Social Services Block Grant	93.667	19INVOSR/20INVSPSR 9366719	88,178	-
			2,058,746	
Passed Through Nevada Department of Health and Human Services:				
Child Abuse & Neglect State Grants	93.669	93669-17-003	19,292	-
Passed Through Nevada Department of Health and Human Services:	93.674	03674 18 003	20,000	
Chafee Foster Care Independence Program Chafee Foster Care Independence Program	93.674 93.674	93674-18-002 93674-19-001	30,009 654,387	-
	00.071		684,396	
Decod Through Novedo Decomposit of Logith and Livney Convices				
Passed Through Nevada Department of Health and Human Services: Opioid Strategic Targeted Response Grant	93.788	HD 16714/HD17200	27,748	-
Passed Through Board of Regents, Nevada System of Higher Education:	00 700		55 500	
Opioid Strategic Targeted Response Grant Opioid Strategic Targeted Response Grant	93.788 93.788	UNR-20-02 H79T1080265	55,566 54,576	-
Opioid Strategic Targeted Response Grant	93.788	UNR-20-53	311,983	-
			422,125	-
			449,873	
Direct Program:				
HIV Emergency Relief Project Grants:				
Ryan White Minority AIDS Initiative Program	93.914	2 H89HA06900-14-00	335,976	319,133
Ryan White Minority AIDS Initiative Program Ryan White Part A HIV Emergency Relief Project	93.914 93.914	2 H89HA06900-15-00 2 H89HA06900-14-00	81,540 4,828,591	81,540 4,300,055
Ryan White Part A HIV Emergency Relief Project	93.914	2 H89HA06900-15-00	1,631,648	1,362,248
COVID-19 - Ryan White Part A HIV Emergency Relief Project	93.914	1 H9AHA36943-01-00	380	
			6,878,135	6,062,976
Direct Program:				
Cooperative Agreements to Support State-Based Safe Motherhood and				
Infant Health Initiative Programs	93.946	1 NU38DP000004-01-00	23,014	-
Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative Programs	93.946	5 NU38DP000004-02-00	68,527	-
č			91,541	
Descend Theoryth Courtheaux Maria de Lla, 11, 21, 21, 1				
Passed Through Southern Nevada Health District: Block Grants for Prevention and Treatment of Substance Abuse	93.959	C1900087	12,373	-
			.2,070	

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 PACT Coalition for Safe and Drug Free Communities: Block Grants for Prevention and Treatment of Substance Abuse Total Department of Health and Human Services	93.959	HD-170991920-05	\$ 17,736 30,109 92,555,813	<u> </u>
			02,000,010	
CORPORATION FOR NATIONAL COMMUNITY SERVICE				
Passed Through Corporation for Supportive Housing: Social Innovation Fund Pay For Success Total Corporation for National Community Service	94.024	15-000-G	2,080	<u> </u>
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 High Intensity Drug Trafficking Areas Program Total Executive Office of the President	95.001 95.001 95.001 95.001	G17NV0001A G18NV0001A G19NV0001A G19NV0001A	10,882 1,300,178 2,037,064 150,265 3,498,389	
DEPARTMENT OF HOMELAND SECURITY				
Direct Program: National Urban Search and Rescue Response System National Urban Search and Rescue Response System Recaptured National Urban Search and Rescue Response System	97.025 97.025 97.025 97.025 97.025 97.025 97.025 97.025	EMW-2017-CA-00090-S01 EMW-2018-CA-00056 EMW-2019-CA-00056-S01 EMW-2016-CA-00026-S01 EMW-2016-CA-00026-S01 EMW-2018-CA-USR-0019	95,707 653,996 433,328 508 4,966 311,464 12,113 1,512,082	- - - - - -
Passed Through State of Nevada Department of Public Safety: Emergency Management Performance Grants Emergency Management Performance Grants	97.042 97.042	97042.19 97042.19	57,714 477,788	-
			535,502	-
Homeland Security Grant Program: Passed Through Nevada Department of Public Safety: Homeland Security Grant Program:				
2016 Urban Area Security Initiative 2016 Urban Area Security Initiative	97.067 97.067	97067.16-3100 97067.16-3100	10,216 145,897	-
2017 Urban Area Security Initiative	97.067	97067.17-3100	187,812	-
2017 Urban Area Security Initiative	97.067	97067-17-3100	82,043	-
2017 Urban Area Security Initiative	97.067	97067.17-3100	194,779	-
2018 Urban Area Security Initiative	97.067	97067.18-3100	71,466	-
2018 Urban Area Security Initiative 2018 Urban Area Security Initiative	97.067 97.067	97067.18-3100 97067-18-3100	139,026 167,618	
2018 Urban Area Security Initiative	97.067	97067-18-3100	12,153	-
2018 Urban Area Security Initiative	97.067	97067.18-3100	68,219	-
2018 Urban Area Security Initiative	97.067	97067.18-3100	32,610	-
2018 Urban Area Security Initiative 2018 Urban Area Security Initiative	97.067 97.067	97067.18-3100 97067.18-3100	80,125 21,720	-
2018 Urban Area Security Initiative	97.067	97067.18-3100	96,758	-
2019 Urban Area Security Initiative	97.067	97067.19-3100	3,046	-
2019 Urban Area Security Initiative	97.067	97067.19-3100	8,468	-
2019 Urban Area Security Initiative	97.067	97067.19-3100	24,126	-
2020 Urban Area Security Initiative	97.067	97067.19-3100	1,274	-
2020 Urban Area Security Initiative 2020 Urban Area Security Initiative	97.067	97067.19-3100	170,356	-
2020 Urban Area Security Initiative	97.067 97.067	97067.19-3100 97067.19-3100	7,669 59,815	-
2020 Urban Area Security Initiative	97.067	97067.19-3100	22,121	-
2020 Urban Area Security Initiative	97.067	97067.19-3100	49,464	-
2016 State Homeland Security Program	97.067	97067.16-3000	37,450	-
2016 State Homeland Security Program	97.067	97067.16-3000	151,900	-
2016 State Homeland Security Program	97.067	97067.16-3000	27,716	-
2017 State Homeland Security Program 2017 State Homeland Security Program	97.067 97.067	97067.17-3000 97067.17-3000	5,218 27,643	-

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 HOMELAND SECURITY (Continued)				
2017 State Homeland Security Program 2018 State Homeland Security Program 2018 State Homeland Security Program 2018 State Homeland Security Program 2020 State Homeland Security Program 2020 State Homeland Security Program	97.067 97.067 97.067 97.067 97.067 97.067	97067.17-3000 97067.18-3000 97067.18-3000 97067.18-3000 97067.18-3100 97067.19-3100	\$ 85,355 20,000 387,097 49,706 93,611 816	\$ - - - - - -
Total Homeland Security Grant Program			2,543,293	
Direct Program: Staffing for Adequate Fire and Emergency Response	97.083	EMW-2015-FF-00072	66,702	-
Direct Program: 2017 US Customs - ICE Secret Service Agreement Secret Service Agreement Secret Service Agreement	97.U01 97.U02 97.U02 97.U02 97.U02	LV02PR06LV0017 LV02PR06LV0017 INTERLOCAL AGREEMENT INTERLOCAL AGREEMENT INTERLOCAL AGREEMENT	21,026 19,022 102 13,950 8,626	- - - -
Secret Service Agreement Total Department of Homeland Security TOTAL FEDERAL DISBURSEMENTS/EXPENDITURES	97.U02	INTERLOCAL AGREEMENT	1,161 63,887 4,721,466 \$ 230,227,948	- - - \$ 19,518,930

Notes to the Schedule of Expenditures of Federal Awards are an integral part of this schedule.

Clark County, Nevada Notes to Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2020

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 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 the 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	\$ 4,972
Special revenue funds	166,113,131
Capital projects funds	3,487,384
Enterprise funds	60,622,313
Agency funds	148
Total	<u>\$ 230,227,948</u>

5. NEVADA DEPARTMENT OF HEALTH AND HUMAN SERVICES

The Nevada Department of Health and Human Services Grant Awards under CFDA 16.321 were approved on August 13, 2019. Of the \$596,960 expenditures reported in fiscal year ended June 30, 2020, \$574,747 are fiscal year 2018 expenditures and \$22,213 are fiscal year 2019 expenditures.

CLARK COUNTY, NEVADA SCHEDULE OF FINDINGS AND QUESTIONED COSTS – FEDERAL AWARDS June 30, 2020

Section I - Summary of Auditor's Results

Financial Statements

Type of auditor's report issued: Unmodified

Internal control over financial reporting:

Material weakness(es) identified?	Yes	<u> X </u> No
Significant deficiency(ies) identified not Considered to be material weaknesses	Yes	<u>X</u> None reported
Noncompliance material to financial statements noted?	Yes	<u>X</u> No

Federal Awards

Internal Control over major program:

Material weakness(es) identified?	<u>X</u> Yes	No
Significant deficiency(ies) identified not		

Considered to be material weaknesses?	Yes	Χ	_None Reported
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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 the Uniform Guidance?	<u> </u>	No

Identification of major programs:

CFDA Grant Numbers	Name of Program
Federal:	
14.218	Community Development Block Grants/Entitlement Grants
16.575	Crime Victim Assistance Program
16.738	Edward Byrne Memorial Justice Assistance Grant Program
20.106	Airport Improvement Program
21.019	COVID-19 - Coronavirus Relief Fund
95.001	High Intensity Drug Trafficking Areas Program

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

Federal		\$ 3,000,000
Auditee qualified as low-risk auditee?	Yes	<u> X </u> No

CLARK COUNTY, NEVADA SCHEDULE OF FINDINGS AND QUESTIONED COSTS – FEDERAL AWARDS June 30, 2020

Section II - Financial Statement Findings

None noted.

Section III - Federal Award Findings and Questioned Costs

Finding 2020-001: Allowable Costs – Material Weakness

Program: Edward Byrne Memorial Justice Assistance Grant Program Direct program Passed through Nevada Department of Public Safety

CFDA No.: 16.738

Federal Agency: Department of Justice

Award No.: 2016-DJ-BX-0412, 2017-DJ-BX-0400, 2018-DG-BX-K005, 17-JAG-14, 19-JAG-15, 19-JAG-17, 17-JAG-58

Award Year: Fiscal year 2019-2020

Criteria or Specific Requirement: As a condition of receiving Federal awards, non-Federal entities agree to comply with laws, regulations, and the provisions of grant agreements and contracts, and to maintain internal control to provide reasonable assurance of compliance with these requirements.

Title 2, Subtitle A, Chapter II, Part 200 Subpart E, paragraph 430 of the Code of Federal Regulations stipulates that charges to Federal awards for salaries and wages must be based on records that accurately reflect the work performed. These records must:

- Be supported by a system of internal control which provides reasonable assurance that the charges are accurate, allowable, and properly allocated;
- Be incorporated into the official records of the non-Federal entity;
- Reasonably reflect the total activity for which the employee is compensated by the non-Federal entity, not exceeding 100% of compensated activities;
- Encompass both Federally assisted, and all other activities compensated by the non-Federal entity on an integrated basis, but may include the use of subsidiary records as defined in the non-Federal entity's written policy;
- Support the distribution of the employee's salary or wages among specific activities or cost objectives
 if the employee works on more than one Federal award; a Federal award and non-Federal award; an
 indirect cost activity and a direct cost activity; two or more indirect activities which are allocated using
 different allocation bases; or an unallowable activity and a direct or indirect cost activity
- Comply with the established accounting policies and practices of the non-Federal entity.

Condition: Time certifications verifying time and effort performance on the grant for one employee, consisting of seven payroll transactions, did not have the immediate supervisor's signatures that would indicate that an independent review and approval had taken place. It is worth noting that the employee time was accurate and the activity was deemed allowable. In addition to the review and approval of the time certification, management had not designed an internal control to reconcile the personnel included in the time certifications to the accounting system. It should be noted that while the evidence of this reconciliation was not present, the same personnel noted within the time certifications were the same personnel ultimately charged to the program.

Cause: Controls over time certification of activity charged to the Federal Programs were not operating effectively to ensure timely and appropriate completion of the report. In addition, the grant administrator did not have access to the accounting system to be able to ensure that the grant was only charged for the employee performing the work as noted in the time certifications.

Effect: The Federal program could be charged for service time and employee effort which was not performed on the grant.

Questioned Costs: None

Context: During our walkthrough of the internal controls assessments of the payroll transactions for JAG, we had noted that there was no evidence of internal control in place to ensure that time certifications for personnel who were charged to the JAG program were being reconciled to the general ledger system. Additionally, we had selected a small population of 21 payroll transactions, from a complete population of 106 transactions to ensure that the compliance requirements were being met. We had noted that seven out of 21 payroll transactions did not have the immediate supervisor's signatures in the time certifications as indication of review and approval.

Identification of a repeat finding: Yes, repeated from fiscal year ended June 30, 2019. Refer to Finding 2019-001.

Recommendation: Time certifications of employees working on grant funded programs should be reviewed timely and regularly. The independent reviewer should provide sign off as reviewer as evidence of review. In addition, management should establish an internal control to reconcile the salaries and wages amounts charged to the federal program in the accounting system for the Justice Assistance Grants departments to the time and effort certifications. Management should also verify that the charges and the time certifications are for the exact employees who worked on the program.

Management Response: See Corrective Action Plan on page 196.



Office of the County Comptroller

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Anna Danchik, Comptroller

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Management's Response to Auditor's Findings and Summary Schedule of Prior Audit Findings and Corrective Action Plans June 30, 2020

> Prepared by Management of Clark County, Nevada



Department of Social Service

1600 Pinto Lane • Las Vegas NV 89106 (702) 455-4270 • Fax (702) 455-5950

Timothy Burch, Administrator Kristin Cooper, Assistant Director • Randy Reinoso, Assistant Director Margaret LeBlanc Assistant Director

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March 23, 2021

CORRECTIVE ACTION PLAN

Finding 2020-001:	Allowable Costs – Material Weakness
Program:	Edward Byrne Memorial Justice Assistance Grant Program
	Direct program
	Passed through Nevada Department of Public Safety
CFDA No.:	16.738
Federal Agency:	Department of Justice
Award No.:	2016-DJ-BX-0412, 2017-DJ-BX-0400, 2018-DG-BX-K005, 17-JAG-14, 19-JAG-15, 19-JAG-17, 17-JAG-58
Award Year:	Fiscal year 2019-2020

To remedy the condition, cause, and effect resulting in the repeated finding regarding timesheet certifications and reconciliations, see our team's strategy to ensure that proper internal controls are in place moving forward:

JAG – Time Certification and Reconciliation Strategy

- Administrative Specialist reviews journal entries pertaining to departmental salaries applied to the JAG grant (District Attorney's office, Juvenile Justice Services, Department of Family Services).
- Grants Coordinator collects from impacted Departments their employee time/activity documentation that they use to enter salaries charged against the JAG grant, required by the 20th of each month for the immediate previous month.
- Grants Coordinator signs off on certifications upon review of each and forwards these to Administrative Specialist.
- Administrative Specialist reconciles timesheet certifications against County accounting report totals and signs off that they have been reviewed/reconciled.
 - Administrative Specialist reconciles employee names on the timesheets with employee names on County account reports; includes total salaries charged.
 - Administrative Specialist also reviews applicable additional entries immediately prior to closeout General Ledger
 - Sr. Financial Office Specialist independently reviews Administrative Specialist's reconciliations and signs off on each after the reviews. Reviews are shared with Manager (Karen Schneider) upon completion.

We hope to have the matter resolved by no later than April 30, 2021.

Sincerely,

) chril.

Digitally signed by Karen Schneider Date: 2021.03.23 17:17:17 -07'00'

Karen Schneider, Manager Clark County Social Service Community Resources Management <u>Karen.Schneider@ClarkCountyNV.gov</u> 702.455.5692

CC: Kathleen San Andres, Michelle Buss, Kathy Lai (Crowe) Margaret LeBlanc, Anna Danchik, Colleen Boyle, Elizabeth Vorce, Kristin Cooper, Emma Garcia, Jayson Rowel, Rosalie DeLa Cruz (Clark County)

2019-001 Allowable Costs

Type of Finding – Material Weakness in Internal Control over Compliance

CFDA#16.738 Edward Byrne Memorial Justice Assistance Grant Program (JAG)

Initial Fiscal Year Finding Occurred: 2018

- Finding Summary: Controls over employee compensation charged to the Federal programs were not properly designed to ensure that the grant was only charged for the employee performing the work. In addition, controls over time certifications of activity charged to the Federal programs were not operating effectively to ensure the timely completion of the report.
- Status: Corrective action is still in process. Corrective action will be implemented as outlined in the response to current year finding 2020-001.

CFDA#95.001 High Intensity Drug Trafficking Areas Program (HIDTA)

Initial Fiscal Year Finding Occurred: 2018

Finding Summary: Controls over employee compensation charged to the Federal programs were not properly designed to ensure that the grant was only charged for the employee performing the work.

Status: Corrective action has been taken for this.