

Notes to the Basic Financial Statements

County of San Diego / Annual Comprehensive Financial Report / For the year ended June 30, 2021

NOTE 1	Summary of Significant Accounting Policies	66	Taxable Pension Obligation Bonds (POBs)	99	
	The Reporting Entity	66	Tobacco Settlement Asset-Backed Bonds (TSAB)	100	
	Blended Component Units	66	Loans - Governmental Activities	102	
	Discrete Component Unit	68	Prior Year Defeasance of Long-Term Debt	103	
	Fiduciary Component Unit	68	Arbitrage	103	
	Financial Reporting Structure	68	NOTE 14	Changes in Long-Term Liabilities	104
	Basic Financial Statements	68	NOTE 15	Funds Used to Liquidate Liabilities	105
	Government-Wide Financial Statements	68	NOTE 16	Landfill Site Postclosure Care Costs	105
	Fund Financial Statements	69	NOTE 17	Pollution Remediation	106
	Measurement Focus, Basis of Accounting		NOTE 18	Conduit Debt Obligations	107
	and Financial Statement Presentation	70	NOTE 19	Special Tax Bonds	107
	Assets, Deferred Outflows of Resources,			Harmony Grove Village Improvement Area	
	Liabilities, Deferred Inflows of Resources,			No. 1 Special Tax Bonds, Series 2018A	107
	and Net Position or Fund Balance	71		Harmony Grove Village Improvement Area	
	Cash and Investments	71		No. 1 Special Tax Bonds, Series 2020A	107
	Receivables and Payables	71		Harmony Grove Village Improvement Area	
	County Leased Property	72		No. 2 Special Tax Bonds, Series 2020A	108
	Inventories and Prepaid Items	72	NOTE 20	Fund Balance Policy - General Fund	108
	Capital Assets	72	NOTE 21	Fund Balances Restricted for Laws or	
	Unearned Revenue	73		Regulations of Other Governments:	
	Deferred Outflows and Inflows of Resources	73		Fund Purpose	110
	Lease Obligations	74	NOTE 22	Fund Balances Restricted for Laws or	
	Long-Term Obligations	74		Regulations of Other Governments:	
	Pension	74		Other Purposes	111
	OPEB	75	NOTE 23	Fund Balances Committed to Other Purposes	112
	Employees' Compensated Absences	75	NOTE 24	Fund Balances Assigned to Other Purposes	112
	General Budget Policies	76	NOTE 25	Net Position Restricted for Laws or Regulations	
	Fund Balance	76		of Other Governments: Other Purposes	113
	Net Position	76	NOTE 26	Risk Management	114
	Indirect Costs	77	NOTE 27	Contingencies	114
	Use of Estimates	77		Litigation	114
				Unrecorded Leave Benefits	114
				Federal and State Programs	115
NOTE 2	Reconciliation of Government-Wide and Fund		NOTE 28	Joint Ventures	115
	Financial Statements	78	NOTE 29	Pension Plans	116
	Balance Sheet/Statement of Net Position	78	NOTE 30	Other Postemployment Benefits	121
	Statement of Revenues, Expenditures, and			Retiree Health Plan	121
	Changes in Fund Balances/Statement of		NOTE 31	Fund Deficits	126
	Activities	79	NOTE 32	County of San Diego Successor Agency	
NOTE 3	Deposits and Investments	80		Private Purpose Trust Fund for Assets of	
	Deposits	80		Former San Diego County Redevelopment	
	Investments	81		Agency	126
NOTE 4	Restricted Assets	88		Due To Other Funds	126
NOTE 5	Receivables	88	NOTE 33	San Diego County Redevelopment Agency	
NOTE 6	County Property on Lease to Others	90		(SDCRA) Revenue Refunding Bonds	127
NOTE 7	Capital Assets	90		Changes in Long-Term Liabilities	128
	Changes in Capital Assets	90	NOTE 34	Restatement	128
	Depreciation/Amortization	91	NOTE 35	New Governmental Accounting Standards	129
	Capital and Other Commitments	91	NOTE 36	San Diego County Employees Retirement	
NOTE 8	Interfund Balances	93		Association (SDCERA)	132
NOTE 9	Interfund Transfers	94			
NOTE 10	Payables	94			
NOTE 11	Deferred Inflows of Resources: Unavailable				
	Revenue	95			
NOTE 12	Lease Obligations	95			
	Operating Leases	95			
	Capital Leases	96			
NOTE 13	Long-Term Debt	97			
	Certificates of Participation (COPs) and Lease				
	Revenue Bonds (LRBs)	97			

NOTE 1**Summary of Significant Accounting Policies****The Reporting Entity**

The County of San Diego (the "County" or "CoSD"), is a political subdivision of the State of California (the "State") and as such can exercise the powers specified by the Constitution and laws of the State of California. The County operates under a charter and is governed by an elected five-member Board of Supervisors (the "Board").

The County provides a full range of general government services including police protection, detention and correction, public assistance, health and sanitation, recreation, library, flood control, public ways and facilities, inactive waste management, airport management and general financial and administrative support.

The County reporting entity includes all significant organizations, departments, and agencies over which the County is considered to be financially accountable. The component units discussed below are included in the County's reporting entity because of the significance of their operational and financial relationships with the County. As required by accounting principles generally accepted in the United States of America (GAAP), the financial statements present the financial position of the County and its component units.

These are entities for which the County is considered to be financially responsible and has a potential financial benefit/burden relationship.

Blended component units, although legally separate entities are, in substance, part of the County's operations and data from these component units are combined with the data from the primary government.

A discretely presented component unit is reported in a separate column in the government-wide financial statements to emphasize that it is legally separate from the County.

Blended Component Units

The blended component units listed below are agencies and special districts whose governing board is the County Board of Supervisors. The County Board of Supervisors therefore has the ability to impose its will. These component units have a direct financial benefit/burden relationship with the County, are fiscally dependent on the County, and as such financial actions including the setting of rates, issuance of debt and the adoption of the annual budget remain with the County.

Air Pollution Control District (APCD) - The APCD was established to protect people and the environment from the harmful effects of air pollution. APCD is reported as a *special revenue fund*. Pursuant to the effects of the implementation of California Assembly Bill 423, effective March 1, 2021 the APCD no longer qualified as a blended component unit of the County.

County of San Diego In Home Supportive Services Public Authority (IHSSPA) - The IHSSPA was established to assist eligible low-income elderly and persons with disabilities in San Diego County to live high quality lives in their own homes. The IHSSPA program is mandated by the State. As the employer of record, IHSSPA recruits, screens, and trains home care workers who are available to assist eligible consumers in their own homes. IHSSPA is reported as a *special revenue fund*.

County Service Districts (CSD) - The CSDs were established to provide authorized services such as road, park, fire protection and ambulance to specific areas in the County. They are financed by ad valorem property taxes in the area benefited or by special assessments levied on specific properties. The CSDs are reported as *special revenue funds*.

Flood Control District (FCD) - The FCD was established to provide flood control in the County's unincorporated area. It is financed primarily by ad valorem property taxes and charges to property owners. The FCD is reported as a *special revenue fund*.

Lighting Maintenance District (LMD) - The LMD was established to provide street and road lighting services to specified areas of the County. Revenue

sources include ad valorem taxes, benefit fees, state funding and charges to property owners. The *LMD* is reported as a *special revenue fund*.

San Diego County Housing Authority (SDCHA) - The *SDCHA* was established to provide decent housing in a suitable environment for individuals who cannot afford standard private housing. Contracts with the U.S. Department of Housing and Urban Development provide the major funding sources. *SDCHA* is reported in two *special revenue funds* - Housing Authority - Low and Moderate Income Housing Asset Fund, and the Housing Authority - Other Fund.

San Diego County Sanitation District (SD) - The *SD* was established to construct, operate and maintain reliable and sustainable sanitary sewer systems. Revenue sources include charges to property owners, other agencies, and grants. The *SD* is reported as an enterprise fund.

Sanitation District - Other (SD Other) - The *SD Other* was established to construct, operate and maintain reliable and sustainable sanitary sewer and potable water systems. Revenue sources include charges to property owners, other agencies, and grants. The *SD Other* is reported as an enterprise fund.

Blended component units governed by boards other than the CoSD Board of Supervisors are listed below. These component units are, in substance, part of the County's operations due to their relationship with the County and the nature of their operations. Specifically, the CoSD Board appoints either all or a majority of their board members and the services they provide solely benefit the County.

San Diego County Capital Asset Leasing Corporation (SANCAL) - *SANCAL* was established to finance the acquisition of County buildings and equipment. It is a nonprofit corporation governed by a five-member Board of Directors, which is appointed by the CoSD Board. *SANCAL* financial activities are reported in a *debt service fund*.

San Diego County Tobacco Asset Securitization Corporation (SDCTASC) - The *SDCTASC* was created under the California Nonprofit Public Benefit Corporation Law and was established to purchase tobacco settlement payments allocated to the County from the State of California, pursuant to a Tobacco

Master Settlement Agreement. *SDCTASC* is governed by a Board of Directors consisting of three members, two of which are employees of the County and one independent director who is not an employee of the County. The *SDCTASC* is reported as part of the *Tobacco Securitization Joint Special Revenue Fund*.

San Diego Regional Building Authority (SDRBA) - The *SDRBA* was established under the Mark-Roos Local Bond Pooling Act of 1985 and authorized to issue bonds for the purpose of acquiring and constructing public capital improvements and to lease them to its members, the County and the San Diego Metropolitan Transit Development Board (MTDB). The services provided by the *SDRBA* to the MTDB are insignificant.

The *SDRBA* is governed by a Commission consisting of three members, two of which are County Supervisors appointed by the County Board of Supervisors and concurrently serve on the Board of Directors of the San Diego Trolley, Inc and the Board of Directors of MTDB. The third Commissioner is a member of MTDB and is appointed by the MTDB Board. The *SDRBA's* financial activities are reported in a *debt service fund*.

Tobacco Securitization Joint Powers Authority of Southern California (TSJPA) - The *TSJPA* was created by a joint exercise of powers agreement between the County and the County of Sacramento pursuant to Government Code Sections 6500 et seq. The *TSJPA's* purpose is to finance a loan to the San Diego County Tobacco Asset Securitization Corporation (the Corporation) via the sale of tobacco asset-backed bonds. The Corporation in turn uses the loan proceeds to purchase the County's future tobacco settlement revenues under a purchase and sale agreement. The *TSJPA* is administered by a Board of Directors consisting of three members, two members who are appointed by the CoSD Board and the third member is appointed by the Sacramento County Board of Supervisors. The *TSJPA* is reported as part of the *Tobacco Securitization Joint Special Revenue Fund*.

Separately issued financial reports for IHSSPA, SDCTASC, SDRBA, and TSJPA can be obtained from the County Auditor and Controller's Office located at 5530 Overland Avenue, Suite 410, San Diego, California 92123.

Discrete Component Unit

The *First 5 Commission of San Diego (Commission)* was established by the Board as a separate legal entity under the authority of the California Children and Families First Act and Sections 130100 et seq. of the Health and Safety Code. The Commission administers the County's share of tobacco taxes levied by the State for the purpose of implementing early childhood development programs. The County appoints all of the Commission's board and can remove appointed members at will.

The Commission is discretely presented because its Board is not substantively the same as the County's, and it does not provide services entirely or almost entirely to the County. A separately issued financial report can be obtained by writing to First 5 Commission, 9655 Granite Ridge Drive, Suite 120, San Diego, CA 92123.

Fiduciary Component Unit

The *San Diego County Employee Retirement Association - SDCERA* is a cost-sharing, multiple-employer public retirement system organized under the 1937 Retirement Act. SDCERA is an independent governmental entity separate and distinct from the County of San Diego and provides retirement, disability, death, and health insurance allowance benefits for SDCERA members and beneficiaries. The County is a major participant in the SDCERA plans. The County appoints a majority of the SDCERA Retirement Board and is considered to have a financial burden as it is legally obligated to make contributions to the plans. The activity of SDCERA is reported within the following fiduciary funds - SDCERA Pension Trust Fund and SDCERA Other Postemployment Benefits Trust Fund.

Financial Reporting Structure

Basic Financial Statements

The basic financial statements include both government-wide financial statements and fund financial statements which focus on the County as a whole in the government-wide financial statements and major individual funds in the fund financial statements.

Government-Wide Financial Statements

The government-wide financial statements (statement of net position and statement of activities) display information about the County as a whole and the change in aggregate financial position resulting from the activities of the fiscal period, except for its fiduciary activities. These statements include separate columns for the governmental and business-type activities of the County (including its blended component units) as well as its discretely presented component unit. In the statement of net position, both the governmental and business-type activities columns are presented on a consolidated basis by column, and are reported using the economic resources measurement focus and the accrual basis of accounting, which incorporates capital assets as well as long-term debt and obligations.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. However, interfund services provided and used are not eliminated in the process of consolidation. All internal balances in the statement of net position have been eliminated, with the exception of those representing balances between the governmental activities and the business-type activities, which are presented as internal balances and eliminated in the primary government total column. The statement of activities presents functional revenue and expenses of governmental activities and business-type activities. 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 services. In the statement of activities, internal service funds' revenue and expenses related to interfund services have been eliminated. Revenue and expenses related to services provided to external customers have not been eliminated and are presented within governmental activities.

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, public protection, public ways and facilities, health and sanitation, public assistance, education, and recreation and cultural activities. The business-type activities of the County include Airport, Jail Stores Commissary, and Sanitation District.

The statement of activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. 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 and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Fund Financial Statements

The fund financial statements are presented after the government-wide financial statements. They display information about major funds individually and in the aggregate for governmental and proprietary funds. In governmental and fiduciary funds, assets and liabilities are presented in order of relative liquidity. In proprietary funds, assets and liabilities are presented in a classified format that distinguishes between all current and noncurrent assets and liabilities. Current assets in the classified format are those considered available to generate or use cash within twelve months of the end of the fiscal period. Examples include cash, various receivables and short-term investments. All other assets are considered noncurrent. Current liabilities are obligations to be paid within the next fiscal year. Examples include payables and the current portion of long-term liabilities. For all fund types, deferred outflows of resources are presented after assets; and deferred inflows of resources are presented following liabilities. For further information see Deferred Outflows and Inflows of Resources.

Major individual governmental funds are reported as separate columns in the fund financial statements and are presented on a current financial resources measurement focus and modified accrual basis of accounting. Separate fund financial statements are provided for governmental funds, proprietary funds

and fiduciary funds, even though the latter are excluded from the government-wide financial statements.

The County reports the following major governmental funds:

The *General Fund* is the County's primary operating fund. It accounts for and reports all financial resources of the County not accounted for and reported in another fund. Revenues are primarily derived from taxes; licenses, permits and franchise fees; fines, forfeitures and penalties; use of money and property; aid from other governmental agencies; charges for current services; and other revenues. Expenditures are expended for functions of general government, public protection, public ways and facilities, health and sanitation, public assistance, education, and recreation and cultural activities. Expenditures also include capital outlay and debt service.

The *Public Safety Special Revenue Fund* accounts for Proposition 172 half-cent sales taxes collected and apportioned to the County by the California Department of Tax and Fee Administration and are restricted for funding public safety activities. Per Government Code Section 30052, a "maintenance of effort" (pre-Proposition 172 public safety funding level) must be maintained by the County to comply with the statute's spending requirements. In accordance with the Code, these funds are allocated to the Sheriff, District Attorney and Probation departments. Transfers out of this fund subsidize the following types of public safety activities: juvenile detention services; facilities maintenance and support; capital projects, equipment and other one-time expenditures; on-going technology initiatives; and various region-wide services.

The *Tobacco Endowment Special Revenue Fund* accounts for tobacco settlement payments allocated to the County from the State of California, pursuant to the Master Settlement Agreement concluded on November 23, 1998 between the major tobacco companies and 46 states (including California), the District of Columbia and four U.S. Territories. According to Board of Supervisors Policy E-14, tobacco settlement monies are to be used for healthcare-based programs.

The County reports the following additional funds and fund types:

Enterprise Funds account for airport, jail stores commissary and sanitation district activities; including operations and maintenance, financing of clothing and personal sundry items for persons institutionalized at various county facilities, sewage collection and treatment services.

Internal Service Funds account for the financing of public works and communications equipment; the financing of materials and supplies (purchasing); start up services for new and existing County service districts; the County's public liability and employee benefits activities; the financing of fleet services; facilities management activities; and the financing of information technology services. Goods or services provided by servicing County departments are paid for on a cost reimbursement basis by receiving departments.

The following *fiduciary funds* include the activities of the San Diego County Employees Retirement Association, a fiduciary component unit of the County; and funds which account for resources that are held by the County as a trustee or custodian for outside parties and cannot be used to support the County's programs.

San Diego County Employees Retirement Association Pension (and Other Postemployment Benefits) Trust Fund - This fund is used to account for financial activities of the Pension Plan and Other Postemployment Benefits Plan administered by San Diego County Employees Retirement Association.

Pooled Investments - Investment Trust Funds account for investment activities on behalf of external entities and include the portion of the County Treasurer's investment pool applicable to external entities. In general, external entities include school districts, independent special districts and various other governments.

County of San Diego Successor Agency Private Purpose Trust Fund is a fiduciary fund type used by the County to report trust arrangements under which principal and income benefit other governments. This fund

reports the assets, liabilities, and activities of the County of San Diego Successor Agency; formed pursuant to California Assembly Bill ABx1 26.

Custodial funds account for assets held by the County in a custodial capacity. The funds reported as custodial funds are not required to be reported in pension (and other employee benefit) trust funds, pooled investments - investment trust funds, or private purpose trust funds. Custodial funds account for the receipt, temporary investment, and remittance to individuals, private organizations, or other governments and also include property taxes collected on behalf of cities and other taxing agencies. The County's custodial funds use the economic resources measurement focus and accrual basis of accounting.

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. 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 fiscal 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.

Governmental Funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are susceptible to accrual when measurable and available. Sales taxes, investment earnings, state and federal grants, and charges for services are accrued when their receipt occurs within 180 days following the end of the fiscal year. Property taxes are accrued if they are collectible within 60 days after the end of the accounting period. Expenditures are generally recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, claims, and judgments, are recorded only when payment is due. General capital assets acquisitions and principal payments on general long-term debt are reported as expenditures in

governmental funds. Proceeds of general long-term debt and capital leases are reported as other financing sources.

Proprietary Funds distinguish operating revenues and expenses from nonoperating 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 services. Operating expenses for enterprise funds and internal service funds include the cost of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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 of Resources, Liabilities, Deferred Inflows of Resources, and Net Position or Fund Balance

Cash and Investments

The County's cash and cash equivalents for cash flow reporting purposes are considered to be cash on hand, demand deposits, restricted cash, and investments held in the County's Investment Pool (the "Pool").

The Pool is available for use by all funds. Each fund type's portion of the Pool is displayed on the statements of net position/balance sheets as "pooled cash and investments." The share of each fund's pooled cash and investments account is separately accounted for and interest earned, net of related expenses, is apportioned quarterly based on the fund's average daily cash balance in proportion to the total pooled cash and investments based on amortized cost. \$2.291 million of interest earned by certain funds has been assigned to and reported as revenue of another fund. For fiscal year 2021, the General Fund was assigned \$2.279 million and the Other Governmental Funds were assigned \$12 thousand.

Governmental Accounting Standards Board Statement No. 72 (GASB 72) *Fair Value Measurement and Application* establishes a hierarchy of inputs to valuation techniques used to measure fair value and requires disclosures to be made about investment fair value measurements, the level of fair value hierarchy, and valuation techniques.

According to GASB 72, an investment is defined as a security or other asset that (a) a government holds primarily for the purpose of income or profit and (b) has a present service capacity based solely on its ability to generate cash or to be sold to generate cash. Investments not measured at fair value continue to include, for example, money market mutual funds which are valued at net asset value - \$1 per share (amortized cost).

The following investments that have a remaining maturity at the time of purchase of one year or less and are held by fiscal agents outside of the County's Pool are to be measured at amortized cost: Money market investments, including commercial paper; and participating interest-earning investment contracts, such as negotiable certificates of deposit.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value is a market-based measurement, not an entity-specific measurement.

Fair value measurements for pooled investments and investments with fiscal agents are categorized within the fair value hierarchy established by GASB 72. The hierarchy is based on the valuation inputs used to measure the fair value of assets and liabilities. Level 1 inputs are quoted prices in active markets for identical assets or liabilities. Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for an asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs for an asset or liability. None of the County's investments are valued using Level 1 and Level 3 inputs.

Receivables and Payables

The major receivables for governmental and business-type activities are taxes, due from other governmental agencies and loans. All property taxes and accounts receivable are shown net of an allowance for

uncollectibles, as applicable. Property taxes allowance for uncollectibles for governmental funds, pooled investment - investment trust funds, and Custodial Funds - Property Tax Collection Funds were \$12.390 million, \$7.115 million, and \$4.601 million, respectively; while the accounts receivable allowance for uncollectibles for governmental funds were \$5.471 million. Activities between funds that represent lending/borrowing arrangements outstanding at the end of the fiscal year are disclosed in Note 8. 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".

Noncurrent interfund receivables between funds are reported as a nonspendable fund balance account in the General Fund; and as a restricted, committed or assigned fund balance account in other governmental funds, as applicable.

Secured property taxes are levied based upon the assessed valuation as of the previous January 1st, (lien date) and the tax levy is recorded as of July 1st (levy date). They are payable in two equal installments due on November 1st and February 1st and are considered delinquent with ten percent penalties after December 10th and April 10th, respectively. An additional penalty of one and one-half percent per month begins to accrue on July 1st on defaulted secured property taxes. Unsecured property taxes are due as of the January 1st lien date and become delinquent, with 10 percent penalties, after August 31st. An additional penalty of one and one-half percent per month begins to accrue after October 31st on delinquent unsecured property taxes.

Governmental funds' property tax revenues are recognized in the fiscal year for which they are levied, provided they are due within the fiscal year and collected within 60 days after the fiscal year end. Property tax revenues are also recognized for unsecured and supplemental property taxes that are due at year end, and are collected within 60 days after the fiscal year end, but will not be apportioned until the next fiscal year due to the timing of the tax apportionment schedule.

County Leased Property

The County and its blended component units lease real property to the private sector and other governmental agencies. Revenue from noncancelable operating leases is reported in the applicable government-wide statement of activities - governmental activities, governmental funds statements of revenues, expenditures, and changes in fund balances and proprietary funds, statements of revenues, expenses, and changes in net position, as applicable.

Inventories and Prepaid Items

Inventories include consumable inventories valued at average cost. They are accounted for as expenditures at the time of purchase and reported in governmental funds as an asset with an offsetting nonspendable fund balance amount. Proprietary fund types are carried at average cost and are expended when consumed. Prepaid items reflect payments for costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements, with expenditures/expenses recorded when consumed. Inventories and prepaid items recorded in the governmental funds are not in spendable form and thus, an equivalent portion of fund balance is reported as nonspendable.

Capital Assets

Capital assets are of a long-term character and include: land, easements, construction in progress, buildings and improvements, equipment, software and infrastructure.

Infrastructure assets include roads, bridges and sewers.

Capital assets are recorded at *historical cost* if purchased or constructed. Donated capital assets are recorded at *estimated acquisition value* at the date of donation. Capital assets with original unit costs equal to or greater than the *capitalization thresholds* shown

in **Table 1** are reported in the applicable *governmental activities* or *business-type activities* columns in the government-wide financial statements.

Table 1 Capitalization Thresholds		
Land	\$	0
Easements		50
Buildings and improvements		50
Equipment		5
Software		5-100
Infrastructure		25-50

Depreciation and amortization are charged over the capital assets' estimated useful lives using the straight-line method for proprietary and governmental fund types. Governmental fund type depreciation and amortization are only shown in the statement of activities. Proprietary fund type depreciation and amortization are shown both in the fund statements and the government-wide statement of activities. Estimated useful lives are shown in **Table 2**.

Table 2 Estimated Useful Lives	
Buildings and improvements	10-50 years
Equipment	4-30 years
Software	2-10 years
Infrastructure	10-50 years

Unearned Revenue

Under both the accrual and the modified accrual basis of accounting, revenue may be recognized only when it is earned. If assets are recognized in connection with a transaction before the earnings process is complete, those assets must be offset by a corresponding liability for unearned revenue. Unearned revenue may be found in government-wide financial reporting as well as in the governmental, proprietary, and fiduciary funds' financial statements.

Deferred Outflows and Inflows of Resources

The County reports deferred outflows and inflows of resources. A deferred outflow of resources is a consumption of net position by the government that is applicable to a future reporting period. A deferred

inflow of resources represents an acquisition of net position by the government that is applicable to a future period.

Under the modified accrual basis of accounting, it is not enough that revenue has been earned if it is to be recognized as revenue of the current period. Revenue must also be susceptible to accrual; it must be both measurable and available to finance expenditures of the current fiscal period. If assets are recognized in connection with a transaction, but those assets are not yet available to finance expenditures of the current fiscal period, then the assets must be offset by a corresponding deferred inflow of resources. This type of deferred inflow is unique to governmental funds, since it is tied to the modified accrual basis of accounting, which is used only in connection with governmental funds.

Examples of deferred outflows and inflows of resources include property taxes received in advance, unavailable revenue, unamortized losses and gains on refunding of long-term debt (discussed below), and pension/OPEB related deferrals. Pension/OPEB related deferred outflows and inflows of resources include changes in proportionate share and differences between employer's contributions and proportionate share of contributions, changes in assumptions or other inputs, contributions to the pension/OPEB plan subsequent to the measurement date, differences between expected and actual experience in the total pension/OPEB liability and net difference between projected and actual earnings on pension/OPEB plan investments.

Occasionally, the County refunds some of its existing debt. When this occurs, the difference between the funds required to retire (reacquisition price of) the refunded debt and the net carrying amount of refunded debt results in a deferred amount on refunding. If there is an excess of the reacquisition price of refunded debt over its net carrying amount, it is treated as a deferred outflow of resources (a deferred loss on refunding). If there is an excess net carrying value amount of refunded debt over its reacquisition price, it is treated as a deferred inflow of resources (a deferred gain on refunding).

Lease Obligations

The County leases various assets under both operating and capital lease agreements. In the government-wide and proprietary funds financial statements, capital lease obligations are reported as liabilities in the applicable governmental activities, business-type activities or proprietary funds statement of net position.

Long-Term Obligations

Long-term liabilities reported in the statement of net position include the amount due in one year (current) and the amount due in more than one year (noncurrent).

General long-term liabilities consist of the noncurrent portion of claims and judgments, compensated absences, landfill postclosure and other noncurrent liabilities. General long-term liabilities are not reported as liabilities in governmental funds but are reported in the governmental activities column in the government-wide statement of net position. General long-term debt is not limited to liabilities arising from debt issuances but may also include noncurrent liabilities on other commitments that are not current liabilities properly recorded in governmental funds.

Debt may be issued at par (face) value, with a premium (applicable to debt issued in excess of face value) or at a discount (applicable to debt issued at amounts less than the face value).

In the government-wide financial statements and proprietary fund financial statements, bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium or discount.

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

Capital Appreciation Bonds (CABs) issued by the County represent bonds that are issued at a deep discount, pay no current interest but accrete or compound in value from the date of issuance to the date of maturity. CABs are presented at their maturity value less the unaccrued appreciation. Unaccrued appreciation represents the difference between the maturity value of the debt and their par (face) value. The unaccrued appreciation is accreted as interest over the life of the CABs.

Pension

The County recognizes its proportionate share of the San Diego County Employees Retirement Association Pension Plan's (SDCERA-PP) collective net pension liability. Essentially, the net pension liability represents the excess of the total pension liability over the fiduciary net position of the SDCERA-PP reflected in the actuarial report provided by the SDCERA-PP actuary. The net pension liability is measured as of the County's prior fiscal year-end. Changes in the net pension liability are recorded in the period incurred, as pension expense or as deferred outflows of resources or deferred inflows of resources depending on the nature of the change. The changes in net pension liability that are recorded as deferred outflows of resources or deferred inflows of resources are those that arise from changes in actuarial assumptions or other inputs, changes in proportionate share and differences between employer's contributions and proportionate share of contributions, differences between expected and actual experience in the total pension liability, contributions to the pension plan subsequent to the measurement date, and the net difference between projected and actual earnings on SDCERA-PP investments.

For purposes of measuring the net pension liability and deferred outflows/inflows of resources information about the fiduciary net position of the SDCERA-PP and additions to/deductions from the SDCERA-PP fiduciary net position have been determined on the same basis as they are reported by SDCERA. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefits terms. Investments are reported at fair value.

OPEB

The County recognizes its proportionate share of the San Diego County Employees Retirement Association retiree health plan's (SDCERA-RHP) collective net Other Postemployment Benefits liability (net OPEB liability). Essentially, the net OPEB liability represents the excess of the total OPEB liability over the fiduciary net position of the SDCERA-RHP reflected in the actuarial report provided by the SDCERA-RHP actuary. The net OPEB liability is measured as of the County's prior fiscal year-end. Changes in the net OPEB liability are recorded in the period incurred, as OPEB expense or as deferred outflows of resources or deferred inflows of resources depending on the nature of the change. The changes in net OPEB liability that are recorded as deferred outflows of resources or deferred inflows of resources are those that arise from changes in actuarial assumptions or other inputs, changes in proportionate share and differences between employer's contributions and proportionate share of contributions, differences between expected and actual experience in the total OPEB liability, contributions to the OPEB plan subsequent to the measurement date, and the net difference between projected and actual earnings on SDCERA-RHP investments.

For purposes of measuring the net OPEB liability and deferred outflows/inflows of resources, information about the fiduciary net position of the SDCERA-RHP and additions to/deductions from the SDCERA-RHP fiduciary net position have been determined on the same basis as they are reported by SDCERA. For this purpose, benefit payments are recognized when due and payable in accordance with the benefits terms. Investments are reported at fair value.

Employees' Compensated Absences

The County's policy is to permit employees to accumulate *earned* but *unused* vacation, compensatory time, holiday and sick leave benefits. Each of these benefits is subject to certain limits based on employee class, except for sick leave and compensatory time that is subject to Fair Labor Standards Act (FLSA) rules or the California Labor Code. All vacation pay and a certain portion of compensatory and sick pay for specified employee classes is accrued in the government-wide and

proprietary funds financial statements. Except for specified employee classes, there is no liability for *unpaid accumulated* sick leave since the County does not cash out unused sick leave when employees separate from service with the County. However, employees eligible for retirement benefits that meet minimum balance requirements may apply unused sick leave toward determining their length of service for the purpose of calculating retirement benefits.

Accumulated leave benefits including vacation, sick leave, and compensatory time worked are recorded in the government-wide statement of net position. Amounts recorded as accumulated leave benefits include the employer's share of Social Security and Medicare taxes. These amounts would not be expected to be liquidated from expendable available financial resources, but would be expected to be liquidated in future years as employees elect to use these benefits as prescribed by Civil Service rules and regulations.

County employees in the unclassified service and certain employees hired prior to 1979 may receive up to 50% and 25%, respectively, of the cash value of all or a portion of their sick leave balances upon termination or retirement. The cash value of these benefits is included in the accumulated leave benefits noted above. This liability has been recorded in the current and long-term portion of compensated absences in the appropriate proprietary funds and government-wide statement of net position.

California Labor Code Section 4850 entitles safety officers who meet certain criteria to receive full salary in lieu of temporary disability payments for the period of disability, not exceeding 365 days, or until such earlier date as he or she is retired on permanent disability pension. This liability is accrued in the current and long-term portion of compensated absences.

All County employees who have completed at least five years of continuous service in the County retirement system, and have a sick leave balance of at least one hundred hours, may convert, at retirement, all or a portion of their sick leave balance to retirement service credits on a hour-for-hour basis. The conversion of these balances to retirement service credits is included in the County's actuarial accrued

liability, as part of the annual actuarial valuation which includes assumptions regarding employee terminations, retirement, death, etc.

General Budget Policies

An operating budget is adopted each fiscal year by the Board of Supervisors for the governmental funds. The annual resolution adopts the budget at the object level of expenditures within departments. Annual budgets are not required to be adopted for the Tobacco Securitization Joint Special Revenue Fund; and the Debt Service and Capital Projects Funds (other governmental funds). Please refer to the note to the required supplementary information for more details regarding the County's general budget policies.

Fund Balance

In the fund financial statements, governmental funds report fund balance in classifications that comprise a hierarchy based primarily on the extent to which the County is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. These classifications include: nonspendable; restricted; and the unrestricted classifications of committed, assigned and unassigned. When both restricted and unrestricted resources are available for use, fund balance is generally depleted by restricted resources first, followed by unrestricted resources in the following order: committed, assigned and unassigned. The fund balance classifications are defined as follows:

Nonspendable fund balance - 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.

Restricted fund balance - amounts with constraints placed on their use that are either (a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.

Committed fund balance - amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the Board of Supervisors. The Board of Supervisors may establish fund balance commitments by adoption of an ordinance, resolution, or formal board action memorialized by minute orders as may be required by law. All are equally binding. Those committed amounts cannot be used for any other purpose unless the County removes or changes the specified use by taking the same type of action it employed to previously commit those amounts.

Assigned fund balance - amounts that are constrained by the County's *intent* to be used for specific purposes, but are neither restricted nor committed. Intent should be expressed by the highest level of decision making authority (the Board of Supervisors), or by a body or official to which the governing body has delegated the authority to assign amounts to be used for specific purposes. This intent is expressed by the Board of Supervisors approval of the use of fund balance to fund non-capital related expenditures and via action taken by the Board of Supervisors on November 5, 2013, which provides that fund balance may be committed by the Board and/or assigned by the Chief Administrative Officer for specific purposes.

Unassigned fund balance - the residual classification for the General Fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the General Fund. The General Fund should be the only fund that reports a positive unassigned fund balance amount. In other governmental funds, if expenditures incurred for specific purposes exceeded the amounts restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance.

Net Position

Net investment in capital assets - consists of capital assets net of accumulated depreciation reduced by the outstanding principal of capital related debt (adjusted by any unamortized premiums, discounts, losses and gains on refunding of debt, and unspent proceeds related to debt), incurred by the County to buy or

construct capital assets shown in the statement of net position. Capital assets cannot readily be sold and converted to cash.

Restricted net position - consists of restricted assets reduced by liabilities related to those assets. Constraints placed on net position are externally imposed by creditors, grantors, contributors or laws or regulations of other governments or imposed by law through constitutional provisions or enabling legislation. Enabling legislation authorizes the government to assess, levy, charge or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation.

Unrestricted net position - consists of net position that does not meet the definition of net investment in capital assets or restricted net position.

Indirect Costs

County indirect costs are allocated to benefiting departments and are included in the program expense reported for individual functions and activities. Cost allocations are based on the annual *County-wide Cost Allocation Plan* which is prepared in accordance with Federal Office of Management and Budget (OMB) 2 CFR 200 Uniform Guidance.

Use of Estimates

The preparation of the basic financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the basic financial statements and accompanying notes. Actual results could differ from those estimates.

NOTE 2**Reconciliation of Government-Wide and Fund Financial Statements****Balance Sheet/Statement of Net Position**

Explanations of certain differences between the governmental funds balance sheet and the government-wide statement of net position are detailed below:

Table 3	
Governmental Funds Balance Sheet / Government-Wide Statement of Net Position Reconciliation	
At June 30, 2021	
Long-term liabilities, such as bonds, notes, loans payable, capital leases, claims and judgments, compensated absences, landfill postclosure, pollution remediation, net pension liability, and net OPEB liability, are not due and payable in the current period and, therefore, are not reported in the funds. The details of this \$5,863,206 difference are as follows:	
Bonds, notes and loans payable	
Certificates of participation and lease revenue bonds	\$ 211,585
Taxable pension obligation bonds	400,125
Tobacco settlement asset-backed bonds	463,185
Loans - non-internal service funds	1,766
Unamortized issuance premiums (to be amortized as interest expense)	87,185
Capital leases - non-internal service funds	90,595
Compensated absences non-internal service funds	136,496
Landfill postclosure - San Marcos landfill	20,388
Pollution remediation	2,717
Subtotal	<u>\$ 1,414,042</u>
Net pension liability - non-internal service funds	4,359,918
Net OPEB pension liability - non-internal service funds	89,246
Net adjustment to decrease fund balance - total governmental funds to arrive at net position - governmental activities	<u>\$ 5,863,206</u>
Internal Service Funds. The assets and liabilities of internal service funds are included in governmental activities in the statement of net position. The details of this \$102,244 difference are as follows:	
Net position of the internal service funds	\$ 102,756
Less: Internal payable representing charges in excess of cost to business-type activities - prior years	(815)
Add: Internal payable representing costs in excess of charges to business-type activities - current year	303
Net adjustment to increase fund balance - total governmental funds to arrive at net position - governmental activities	<u>\$ 102,244</u>

Notes to the Basic Financial Statements

(Amounts expressed in thousands unless otherwise noted)

County of San Diego / Annual Comprehensive Financial Report / For the year ended June 30, 2021

Statement of Revenues, Expenditures, and Changes in Fund Balances/Statement of Activities

Explanations of certain differences between the governmental fund statement of revenues, expenditures, and changes in fund balances and the government-wide statement of activities are detailed below:

Table 4

Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances and the Government-Wide Statement of Activities Reconciliation

For the Year Ended June 30, 2021

Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense. The details of this \$217,158 difference are as follows:

Capital outlay	\$ 387,163
Depreciation/amortization expense	(170,005)
Net adjustment to increase net changes in fund balances - total governmental funds to arrive at changes in net position - governmental activities	<u>\$ 217,158</u>

The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position. The details of this \$(11,555) difference are as follows:

The proceeds from the sale of capital assets provide current financial resources but have no effect on net position	\$ (235)
The gain on the disposal of capital assets does not affect current financial resources but increases net position	3
The loss on the disposal of capital assets does not affect current financial resources but decreases net position	(22,206)
Donations of assets to the County do not provide current financial resources but increase net position	10,883
Net adjustment to decrease net changes in fund balances - total governmental funds to arrive at changes in net position - governmental activities	<u>\$ (11,555)</u>

The issuance of long-term debt (e.g., bonds, notes, loans, and capital leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. The details of this \$39,668 difference are as follows:

Debt issued or incurred	
Refunding bonds issued	\$ (45,725)
Plus: Premiums	(3,432)
Payment to refunded bond escrow agent	54,380
Face value of capital lease	(57,554)
Principal repayments	85,743
Capital lease payment	6,256
Net adjustment to increase net changes in fund balances - total governmental funds to arrive at changes in net position - governmental activities	<u>\$ 39,668</u>

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. The details of this \$(833,490) difference are as follows:

Change in net pension liability, deferred inflows of resources and deferred outflows of resources	\$ (817,388)
Change in net OPEB liability, deferred inflows of resources and deferred outflows of resources	(3,626)
Compensated absences	(11,819)
Accrued interest	2,056
Accretion of capital appreciation bonds	(6,950)
Amortization of premiums	6,152
Amortization of discounts	(2)
Amortization of gain on refundings	90
Amortization of loss on refundings	(2,003)
Net adjustment to decrease net changes in fund balances - total governmental funds to arrive at changes in net position - governmental activities	<u>\$ (833,490)</u>

Internal Service Funds. The net revenue (or expense) of certain activities of internal service funds is reported with governmental activities. The details of this \$3,714 difference are as follows:

Change in net position of the internal service funds	\$ 3,411
Plus: Gain from charges to business activities	303
Net adjustment to increase net changes in fund balances - total governmental funds to arrive at change in net position - governmental activities	<u>\$ 3,714</u>

NOTE 3

Deposits and Investments

The Treasurer is responsible for authorizing all County bank accounts and pursuant to Government Code Sections 27000.1 - 27000.5, 27130 - 27137, and 53600 - 53686 is responsible for conducting County investment activities of the County's investment pool (the "Pool") as well as various individual investment accounts outside of the Pool. Additionally, the Treasurer has oversight responsibilities for investments with fiscal agents.

The Pool is a County sponsored "external investment pool" wherein moneys of the County and other legally separate external entities, which are not part of the County Reporting Entity, are commingled (pooled) and invested on the participants' behalf.

Pursuant to Sections 27130-27137 of the California Government Code, the Board of Supervisors has established the Treasury Oversight Committee (TOC) which monitors and reviews the Investment Policy. The TOC consists of three Ex-officio positions of the County, a Board of Supervisor's representative, and five members of the public, representing a City Official, a Special District Official, a School Official, and two members of the public having expertise in public finance per Government Code. The investment policy requires a financial audit to be conducted annually on a fiscal year basis, which includes limited tests of compliance with laws and regulations, with the duty of the TOC to review the audit. The Pool is not registered with the Securities and Exchange Commission (SEC) as an investment company. The Pool does not have any legally binding guarantees of share values.

A separately issued annual financial report for the Pool can be obtained from the Treasurer-Tax Collector at 1600 Pacific Highway, Room 152, San Diego, California, 92101 and can also be accessed at <http://www.sdttc.com>.

Total pooled cash and investments totaled \$12.26 billion consisting of: \$11.91 billion investments in the County pool; \$349.353 million in deposits; \$3.589 million of collections in transit; and, \$506 thousand in imprest cash.

Deposits

Government Code Section 53652 et. seq. and the Treasurer's Pool Investment Policy (Pool Policy) prescribe the amount of collateral that is required to secure the deposit of public funds.

Federal Depository Insurance Corporation (FDIC) insurance is available for funds deposited at any one insured depository institution in the State for up to a maximum of \$250 thousand for demand deposits and up to a maximum of \$250 thousand for time and savings deposits. The aforementioned Government Code and Pool Policy require that depositories collateralize public funds with securities having a market value of at least 10% in excess of the total amount of the deposits. These securities shall be placed in the institution's pooled collateral account and monitored by the State Treasurer of California or a mutually agreed upon third party custodian bank.

Custodial Credit Risk - Deposits

The custodial credit risk for deposits is the risk that the County will not be able to recover deposits that are in the possession of an outside party. Deposits are exposed to custodial credit risk if they are not insured or collateralized; or collateralized with securities held by the pledging financial institution, or collateralized with securities held by the pledging financial institution's trust department or agent, but not in the government's name.

The Pool does not have a formal policy regarding sweep (deposit) accounts, but utilizes national or state chartered banks where amounts exceeding the FDIC insurance level are invested in repurchase agreements that are collateralized by U.S. Treasury and Federal Agency securities equal to or greater than the deposit amount in accordance with California Government Code.

California Government Code Section 53652 et. seq. requires that a financial institution secure deposits made by state or local government units by pledging securities in an undivided collateral pool held by a depository regulated under state law. At June 30, 2021, the County's deposits were not exposed to custodial credit risk, as these deposits were either

covered by FDIC insurance or collateralized with securities held by a named agent depository except as noted below:

a. Cash in banks is defined as short-term, highly liquid deposits with an original maturity of three months or less. Deposits consist of cash in banks. At year-end, the Pool maintained accounts in JP Morgan Bank. The carrying amount of the Pool's deposits was \$349.353 million, and the bank balance at June 30, 2021 was \$335.586 million. The difference between the carrying amount and the bank balance includes temporary reconciling items such as outstanding checks and deposits in transit. Of the bank balance, \$250 thousand was covered by federal deposit insurance and \$335.336 million was collateralized with securities held by a depository agent on behalf of the Pool as required by California Government Code Section 53656. The California Government Code requires that a financial institution secure deposits made by state or local government units by pledging securities in an undivided collateral pool held by a depository regulated under state law. The fair value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. Also, a financial institution may, in accordance with the California Government Code, secure local agency deposits using first trust deed mortgages; however, the fair value of the first trust deed mortgages collateral must be at least 150% of the total amount deposited.

b. The carrying amount of demand deposits with Fiscal Agents (outside of the Pool) was \$8.337 million and the bank balance per various financial institutions was \$9.371 million. Of the total bank balance, \$518 thousand was covered by federal deposit insurance and \$8.853 million was collateralized by a named agent depository.

Investments

Government Code Section 53601 governs the types of investments that may be purchased and makes certain restrictions on investment maturity, maximum portfolio percentages, term, value, credit quality and timing to minimize the risk of loss.

Permissible types of investments and financial instruments include: U.S. treasuries, U.S. Federal agencies, local agency obligations, banker's

acceptances, repurchase and reverse repurchase agreements, collateralized certificates of deposit, commercial paper, corporate medium-term notes, negotiable certificates of deposit, pass-through mortgage securities, supranationals, and money market mutual funds.

Investments in the Pool are stated at fair value in accordance with GASB Statement No. 72. Securities, which are traded on a national exchange, are valued at the last reported sales price at current exchange rates. Institutional money market mutual funds are carried at portfolio book value (net asset value). All purchases of investments are accounted for on a trade-date basis.

Unrealized gains or losses of securities are determined by taking the difference between amortized cost and the fair value of investments. The calculation of realized gains and losses is independent of the calculation of the net change in the fair value of investments. Realized gains and losses on investments that were held in more than one fiscal year and sold in the current year were included as a change in the fair value of investments reported in the prior year(s) and the current year.

In addition to the above, the Board annually adopts a Pooled Money Fund Investment Policy. This policy is based on the criteria in Government Code Section 53601 but adds further specificity and restrictions to permitted investments.

No policies have been established for investments with fiscal agents, however, moneys held by trustees on behalf of the County may generally only be invested in permitted investments specified in trustee or indenture agreements.

In conjunction with the discussion below concerning investment risks, please refer to **Tables 7** and **8**, respectively, which provide details on pooled investments and those held with fiscal agents at fiscal year-end. Additionally, **Table 10** provides a comparison of Pool policy restrictions with Government Code Section 53601 requirements.

Interest Rate Risk - Investments

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity its fair value is to changes in market interest rates.

To mitigate the effect of interest rate risk, the Pool maintains a laddered portfolio in compliance with the Investment Policy, which requires at least 15% of securities to mature within 90 days and at least 35% of securities to mature within one year. In addition, the Pool limits the maximum effective duration of the portfolio to two years. As of June 30, 2021, the Pool was in full compliance with all provisions of the Investment Policy and the California Government Code. Actual weighted average days to maturity by investment type is presented in **Table 7**.

California Government Code Section 53601 indicates that when there is no specific limitation on the term or remaining maturity at the time of the investment, then no investment shall be made in any security, other than a security underlying a repurchase or reverse repurchase agreement or securities lending agreement authorized by this section, that at the time of the investment has a term remaining to maturity in excess of five years, unless the legislative body has granted express authority to make that investment either specifically or as a part of an investment program approved by the legislative body no less than three months prior to the investment.

Generally, investments with fiscal agents are structured in such a way that securities mature at the times and in the amounts that are necessary to meet scheduled expenditures and withdrawals.

Credit Risk - Investments

Credit risk is the risk that an issuer or other counterparty to an investment may not fulfill its obligations.

The Pool's Investment Policy, which is more restrictive than the Government Code, places a minimum standard on the ratings of investments held in the Pool. Investments in securities other than those guaranteed by the U.S. Treasury or Government Sponsored Enterprises must have a credit rating of no less than "A" for long-term or "F1" for short-term.

Nonrated securities include sweep accounts and repurchase agreements. Sweep accounts and collateralized certificates of deposit must be FDIC insured and collateralized with securities held by a named agent of the depository. Repurchase agreements are collateralized by securities, authorized by California Government Code Section 53601, having a market value of at least 102% of the amount of the repurchase agreement. The Pool did not have any repurchase agreements in its portfolio as of June 30, 2021.

Credit quality based on Fitch's Fund Credit Quality Rating is noted below and on **Table 7**.

Table 5
Fitch Investment Rating

	Investment Pool Rating at June 30, 2021	Minimum Pool Investment Policy Ratings at Time of Purchase
Overall credit rating	AAAf/S1	
Short-term		F1
Long-term		A

Concentration of Credit Risk - Investments

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. This occurs when there is a lack of diversification or having too much invested in a few individual issuers.

As disclosed in **Table 10**, the Treasury maintains investment policies that establish thresholds for holdings of individual securities. The Pool did not have any holdings meeting or exceeding the allowable threshold levels as of June 30, 2021.

The Pool's holdings of Federal National Mortgage Association (FNMA) and Federal Home Loan Mortgage Corporation (FHLMC) securities are issued by agencies that remain under conservatorship by the Director of the Federal Housing Agency. The U.S. government does not guarantee, directly or indirectly, the securities of the Federal Home Loan Bank (FHLB), Federal Farm Credit Bank (FFCB), FNMA or FHLMC.

The following issuers exceeded the 5 percent threshold of the total fair value of the County Pool's investments as of June 30, 2021: FFCB 5.97%; FNMA (8.24%); BNP Paribas (6.34%); FHLB (6.08%); FHLMC (5.32%); and, Bank of Montreal Chicago (5.16%).

No general policies have been established to limit the amount of exposure to any one single issuer, however, moneys held by trustees on behalf of the County may generally only be invested in permitted investments specified in trustee or indenture agreements. Instruments in any one issuer that represent 5% or more of the County investments with fiscal agents by individual major fund or nonmajor funds in the aggregate at June 30, 2021 are shown in **Table 6**. Any investments explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments are excluded from **Table 6**. Percentages by issuer for pooled investments are noted in **Table 7**.

Table 6
Concentration of Credit Risk -
Investments With Fiscal Agents

Issuer	Tobacco Endowment Fund	Percent
State of Florida	\$ 15,935	5%
State of Georgia	31,649	11%
State of Maryland	33,678	12%
State of Minnesota	30,254	10%

Custodial Credit Risk - Investments

Custodial credit risk is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the government, and are held by either the counterparty or the counterparty's trust department or agent but not in the government's name.

The Investment Policy requires that securities purchased from any bank or dealer including appropriate collateral (as defined by California State Law), not insured by FDIC, shall be placed with an independent third party for custodial safekeeping. Securities purchased by the Pool are held by a third-party custodian, The Northern Trust Company, in their trust department to mitigate custodial credit risk.

Notes to the Basic Financial Statements

(Amounts expressed in thousands unless otherwise noted)

County of San Diego / Annual Comprehensive Financial Report / For the year ended June 30, 2021

Table 7
Pooled Investments
At June 30, 2021

	Fair Value	Book Value	Interest Rate Range	Maturity Range	Weighted Average Maturity (days)	NRSRO Rating	% of Portfolio
Federal Agencies:							
Federal Farm Credit Bank (FFCB)	\$ 710,760	697,396	0.48% - 2.52%	6/22 - 5/26	962	AAA	5.97%
Federal Home Loan Bank (FHLB)	724,640	720,185	0.51% - 2.875%	7/21 - 6/26	1283	AA+	6.08%
Federal Home Loan Mortgage Corporation (FHLMC)	634,231	635,772	0.30% - 1.125%	8/21 - 10/25	1018	NR-AA+	5.32%
Federal National Mortgage Association (FNMA)	981,457	981,671	0.32% - 2.875%	10/21 - 12/25	1238	NR-AA+	8.24%
U.S. Treasury Notes	1,088,906	1,081,684	1.13% - 2.75%	7/21 - 5/26	1265	AAA	9.14%
Pass-through Securities	487,985	485,748	0.20% - 3.18%	7/22 - 9/25	948	NR-AAA	4.10%
Supranationals	1,116,426	1,100,790	0.29% - 2.50%	7/21 - 6/26	1035	NR-AAA	9.37%
Commercial Paper	2,318,756	2,318,756	0.02% - 0.19%	7/21 - 2/22	81	A-1 -A-1+	19.47%
Local Government Investment Pools	200,708	200,708	0.04% - 0.05%	N/A	0	AAA	1.68%
Money Market Mutual Funds	3,800	3,800	0.01% - 0.04%	N/A	0	NR-AAA	0.03%
Municipal Bonds	241,362	239,987	0.41% - 5.45%	2/23 - 6/26	1183	NR-AAA	2.03%
Negotiable Certificates of Deposit	2,705,093	2,704,967	0.09% - 0.26%	7/21 - 7/22	124	A-1 -A-1+	22.71%
Corporate Medium-Term Notes	697,476	689,253	1.65% - 4.50%	7/21 - 5/23	328	A-1 -A-1+	5.86%
Total investments	\$ 11,911,600	11,860,717			614		100%

Table 8
Investments with Fiscal Agents
At June 30, 2021

	Fair Value	Interest Rate Range	Maturity Range	Weighted Average Maturity (days)	S&P Rating	% of Portfolio
County investments with fiscal agents						
Unrestricted:						
Fixed income tax exempt bonds	\$ 9,737	5.00%	1/22 - 9/27	1217	A+	2.83%
Fixed income tax exempt bonds	17,231	1.85% - 5%	12/24 - 11/30	2619	AA	5.01%
Fixed income tax exempt bonds	4,673	5.00%	8/23 - 12/26	1406	AA-	1.36%
Fixed income tax exempt bonds	29,781	5.00%	7/21 - 6/28	1401	AA+	8.66%
Fixed income tax exempt bonds	214,084	2% - 5%	8/21 - 8/35	3165	AAA	62.28%
Fixed income tax exempt bonds	5,344	5.00%	10/26 - 7/30	2608	NR	1.55%
Money market mutual funds	11,500	0.01%	7/21	6	AAAm	3.34%
Subtotal	292,350					
Restricted:						
Money market mutual funds	51,459	0.01% - 0.03%	7/21 - 8/21	28 - 40	AAAm	14.97%
Subtotal	51,459					
Total County investments with fiscal agents	343,809					100.00%
Private Purpose investments:						
Money market mutual funds	1,120	0.01%	7/21	28	AAAm	100.00%
Total Private Purpose investments	1,120					100.00%
Custodial funds investments:						
Money market mutual funds	5,572	0.01%	7/21	28	AAAm	100.00%
Total Custodial funds investments	5,572					100.00%
Total investments with fiscal agents	\$ 350,501					

Fair Value Measurements

The County categorizes its fair value measurements within the fair value hierarchy established by GASB 72. These principles recognize a three-tiered fair value hierarchy, as follows:

- Level 1: Investments reflect prices quoted in active markets for identical assets;
- Level 2: Investments reflect prices that are based on a similar observable asset either directly or indirectly, which may include inputs in markets that are not considered to be active; and,
- Level 3: Investments reflect prices based upon unobservable sources.

None of the County's investments are valued using Level 1 and Level 3 inputs.

The Pool uses the market approach as a valuation technique in the application of GASB 72. This method uses prices and other relevant information generated by market transactions involving identical or comparable assets or groups of assets.

Total pooled investments as of June 30, 2021, were valued at \$11.912 billion. The fair value of pooled investments categorized according to GASB 72 fair value hierarchy totaled \$11.707 billion, and are all classified as Level 2. Money market mutual funds totaling \$3.8 million, are valued at net asset value - \$1 per share (amortized cost) and local government investment pool funds totaling \$200.7 million, are not subject to the fair value hierarchy.

Total investments with fiscal agents as of June 30, 2021, were valued at \$350.5 million. The fair value of investments with fiscal agents according to the GASB 72 fair value hierarchy totaled \$280.8 million, and are all classified as Level 2. Fixed income tax exempt bonds were valued using matrix pricing, which is consistent with the market approach. The matrix pricing technique is used to value some types of financial instruments, such as debt securities, without relying exclusively on quoted prices for the specific securities. Instead, matrix pricing relies on the securities' relationship to other benchmark quoted

securities. The following investments have a remaining maturity at the time of purchase of one year or less, are held by fiscal agents outside of the County's Pool, and are measured at amortized cost: Money market mutual funds, \$69.7 million.

Table 9 summarizes pooled investments' and investments with fiscal agents' recurring fair value measurements and the fair value hierarchy as of June 30, 2021.

	Fair Value Measurements Using		
	June 30, 2021	Quoted Prices In Active Markets For Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
			Significant Unobservable Inputs (Level 3)
Table 9			
Pooled Investments and Investments With Fiscal Agents By Fair Value Level			
Pooled investments by fair value level			
Pass-through securities	\$ 487,985		487,985
Commercial paper	2,318,756		2,318,756
Negotiable certificates of deposit	2,705,093		2,705,093
Municipal Bonds	241,362		241,362
Corporate medium-term notes	697,476		697,476
Supranational	1,116,426		1,116,426
U.S. government agencies	3,051,088		3,051,088
U.S. treasury notes	1,088,906		1,088,906
Total pooled investments and cash equivalents by fair value level	<u>11,707,092</u>		<u>11,707,092</u>
Pooled investments not subject to the fair value hierarchy			
Money market mutual funds	3,800		
Local Government Investment Pool	200,708		
Total pooled investments	<u>11,911,600</u>		
Investments with fiscal agents by fair value level			
Fixed income tax exempt bonds	280,850		280,850
Total investments with fiscal agents by fair value level			<u>280,850</u>
Investments with fiscal agents not subject to the fair value hierarchy			
Money market mutual funds	69,651		
Total investments with fiscal agents not subject to the fair value hierarchy	<u>69,651</u>		
Total investments with fiscal agents	<u>\$ 350,501</u>		

Table 10
Investment Pool Policy Restrictions versus California Government (Gov) Code Section 53601 Requirements

Investment Type	Maximum Maturity		Maximum % of Portfolio		Maximum % with One Issuer		Minimum Rating	
	Gov. Code	Pool Policy	Gov. Code	Pool Policy	Gov. Code	Pool Policy	Gov. Code	Pool Policy
U.S. Treasury Obligations	5 years	5 years	None	None	None	None	None	None
U.S. Agency Obligations	5 years	5 years	None	None	None	35%	None	None
Local Agency Obligations	5 years	5 years	None	30%	None	10%	None	A
Bankers' Acceptances	180 days	180 days	40%	40%	30%	5%	None	A-1
Commercial paper (1)	270 days	270 days	40%	40%	10%	10%	A-1	A-1
Negotiable Certificates of Deposit	5 years	5 years	30%	30%	30%	10%	None	A
Repurchase Agreements (2)	1 year	1 year	None	40%	None	Note (2)	None	None
Reverse Repurchase Agreements	92 days	92 days	20%	20%	20%	10%	None	None
Corporate Medium-Term Notes	5 years	5 years	30%	30%	30%	5%	A	A
Collateralized Certificates of Deposit	N/A	13 months	None	5%	None	5%	None	None
Money Market Mutual Funds	N/A	N/A	20%	20%	10%	10%	AAAm	AAAm
Local Government Investment Pools	N/A	N/A	None	5%	None	5%	None	AAAm
Pass-Through Mortgage Securities	5 years	5 years	20%	20%	20%	10%	AA	AA
Supranationals (3)	5 years	5 years	30%	30%	30%	10%	AA	AA

(1) Government Code Section 53635 (a)(1-2) specifies percentage limitations for this security type for county investment pools.

(2) Maximum exposure per issue - The maximum exposure to a single Repurchase Agreement (RP) issue shall be 10% of the portfolio value for RPs with maturities greater than 5 days, and 15% of the portfolio for RPs maturing 5 days or less. The maximum exposure to a single broker/dealer of Repurchase Agreements shall be 10% of the portfolio value for maturities greater than 5 days, and 15% of the portfolio value for maturities of 5 days or less.

(3) The following institutions are considered "Supranationals": International Bank for Reconstruction and Development (IBRD), International Finance Corporation (IFC), Inter-American Development Bank (IADB).

NOTE 4

Restricted Assets

Restricted assets include monies or other resources required to be set aside to repay principal and interest under debt covenants; and to comply with other legal or contractual requirements. For fiscal year 2021 restricted assets were as follows:

Fund	Legal or Contractual Requirements	Debt Covenants
General Fund	\$	198
Nonmajor Governmental Funds		
Harmony Grove Community Facilities District - Special Revenue Fund		9,346
Harmony Grove Community Facilities District - Capital Projects Fund		7,586
Housing Authority - Other Special Revenue Fund	403	
Tobacco Securitization Joint Special Revenue Fund		34,500
Pension Obligation Bonds Debt Service Fund		11
SANCAL Debt Service Fund		16

NOTE 5

Receivables

Details of receivables reported in the Government-wide Statement of Net Position are presented in **Table 12**. Amounts that are not expected to be collected within the next fiscal year are identified below.

Due from Other Governmental Agencies - Governmental activities - \$17.694 million:

This amount includes: \$6.667 million in Senate Bill (SB) 90 cost reimbursements due the County for the provision of State mandated programs mostly for Absentee Ballots and Voter Identification Procedures. The State Constitution requires reimbursement for these costs and interest will accrue on the reimbursement claims until they are paid according to Government Code Section 17617; and, \$11.027 million in amounts owed to the County from those external

entities that financed their portion of the Regional Communications System (RCS) NextGen Project upgrade.

Loans - Governmental activities - \$168.389 million:

This amount includes: \$96.866 million in housing rehabilitation loan programs for low-income or special needs residents, and loans for low income housing down payments; \$24.911 million in community development block grant loans; \$13.786 million owed to the Housing Authority - Low and Moderate Income Housing Asset Fund for Affordable Housing Development and Single-Family Rehabilitation Loans; \$23.713 million in interest receivable on housing long-term loans; \$3.417 million in low income housing developer loans; \$4.069 million in COVID-19 Small Business Loan Receivable; \$1.081 million owed to the General Fund from the County of San Diego Successor Agency Private Purpose Trust Fund as a result of a loan to provide funding for project improvements for the Upper San Diego River Project; and \$434 thousand owed to the County Low and Moderate Income Housing Asset Fund (CLMIHAF) from the County of San Diego Successor Agency Private Purpose Trust Fund as a result of the Airport Enterprise Fund transferring its twenty percent outstanding loan principal balance to the CLMIHAF mandated by California Health and Safety Code 34191.4. At the fund level, in the General Fund and the CLMIHAF, these loans are presented as "Due From Other Funds". See Note 8 to the financial statements, "Interfund Balances". The remaining balance represents various other loans totaling \$112 thousand.

Loans- Business-type activities- \$3.396 million:

This amount includes \$232 thousand in Airport Enterprise Fund (AEF) loans to Airport lessees for the purchase of AEF reversionary interests in leasehold improvements existing at the expiration of previous leases; and \$3.164 million owed to the AEF from the County of San Diego Successor Agency Private Purpose Trust Fund as a result of a loan to fund airport projects. In the Airport Enterprise Fund, this loan is presented as "Due From Other Funds". See Note 8 to the financial statements, "Interfund Balances".

Notes to the Basic Financial Statements

(Amounts expressed in thousands unless otherwise noted)

County of San Diego / Annual Comprehensive Financial Report / For the year ended June 30, 2021

Table 12
Receivables
Primary Government and Discretely Presented Component Unit
At June 30, 2021

	Accounts	Investment Earnings	Due From Other Government Agencies	Loans	Other	Total Receivables	Allowance For Doubtful Accounts	Receivables Net
Governmental activities:								
General Fund	\$ 5,140	4,307	746,332	120,789	11,761	888,329		888,329
Public Safety Fund			63,027			63,027		63,027
Tobacco Endowment Fund		3,196				3,196		3,196
Other Governmental Funds	23,351	7,425	71,107	22,372	543	124,798	(5,471)	119,327
Internal Service Funds	21	644	1,316		12	1,993		1,993
Total governmental activities - fund level	\$ 28,512	15,572	881,782	143,161	12,316	1,081,343	(5,471)	1,075,872
Add: loan receivable from the County of San Diego Successor Agency Private Purpose Trust Fund				1,515		1,515		1,515
Add: interest receivable on housing long-term loans				23,713		23,713		23,713
Less: Due from Component Unit					(89)	(89)		(89)
Total governmental activities - Statement of Net Position	\$ 28,512	15,572	881,782	168,389	12,227	1,106,482	(5,471)	1,101,011
Business-type activities:								
Enterprise Funds	\$ 1,113	132	1,686	232		3,163		3,163
Add: loan receivable from the County of San Diego Successor Agency Private Purpose Trust Fund				3,164		3,164		3,164
Total business-type activities - Statement of Net Position	\$ 1,113	132	1,686	3,396		6,327		6,327
Component Unit:								
First 5 Commission of San Diego	\$ 238	81	1,726		145	2,190		2,190

NOTE 6

County Property on Lease to Others

The County has noncancelable operating leases for certain properties which are not material to the County's governmental operations. Additionally, the Airport Enterprise Fund derives a substantial portion of its revenues from noncancelable operating leases with air carriers and concessionaires. The Airport Enterprise Fund's property under operating leases includes an estimated \$3.01 million in land at June 30, 2021.

Lease revenue from noncancelable operating leases for the year ended June 30, 2021 was approximately \$12.11 million. Future minimum lease payments to be received under noncancelable operating leases are noted in **Table 13**.

Table 13
Lease Revenue
County Property Leased To Others

Fiscal Year	Operating Leases
2022	\$ 11,873
2023	11,423
2024	11,222
2025	10,789
2026	10,609
2027-2031	50,498
2032-2036	43,328
2037-2041	34,626
2042-2046	28,821
2047-2051	23,223
2052-2056	17,949
2057-2061	12,844
2062-2066	11,341
2067-2071	2,871
2072-2076	341
Total	\$ 281,758

NOTE 7

Capital Assets

Changes in Capital Assets

Increases and decreases in the County's capital assets for governmental and business-type activities during the fiscal year were as follows:

Table 14
Capital Assets - Governmental Activities

	Beginning Balance at July 1, 2020	Increases	Decreases	Ending Balance at June 30, 2021
Capital assets, not being depreciated/amortized:				
Land	\$ 512,961	19,196	(2,100)	530,057
Easements	9,833			9,833
Construction in progress	183,743	233,432	(126,291)	290,884
Total capital assets, not being depreciated/amortized	706,537	252,628	(128,391)	830,774
Capital assets, being depreciated/amortized:				
Buildings and improvements	2,311,641	114,974	(12,806)	2,413,809
Equipment	383,867	59,511	(32,310)	411,068
Software	140,601	37,097	(395)	177,303
Road infrastructure	2,843,834	65,310		2,909,144
Bridge infrastructure	85,267	3,268		88,535
Total capital assets, being depreciated/amortized	5,765,210	280,160	(45,511)	5,999,859
Less accumulated depreciation/amortization for:				
Buildings and improvements	(677,402)	(60,882)	5,205	(733,079)
Equipment	(230,790)	(31,676)	27,881	(234,585)
Software	(82,703)	(21,552)	211	(104,044)
Road infrastructure	(1,696,805)	(73,710)		(1,770,515)
Bridge infrastructure	(29,227)	(1,682)		(30,909)
Total accumulated depreciation/amortization	(2,716,927)	(189,502)	33,297	(2,873,132)
Total capital assets, being depreciated/amortized, net	3,048,283	90,658	(12,214)	3,126,727
Governmental activities capital assets, net	\$3,754,820	343,286	(140,605)	3,957,501

Notes to the Basic Financial Statements

(Amounts expressed in thousands unless otherwise noted)

County of San Diego / Annual Comprehensive Financial Report / For the year ended June 30, 2021

	Beginning Balance at July 1, 2020	Increases	Decreases	Ending Balance at June 30, 2021
Capital assets, not being depreciated/amortized:				
Land	\$ 13,853		(228)	13,625
Construction in progress	2,147	8,343	(460)	10,030
Total capital assets, not being depreciated/amortized	16,000	8,343	(688)	23,655
Capital assets, being depreciated/amortized:				
Buildings and improvements	144,076	3,100		147,176
Equipment	6,943	308		7,251
Software	297			297
Road infrastructure	24,769	458		25,227
Sewer infrastructure	110,295	2		110,297
Total capital assets, being depreciated/amortized:	286,380	3,868		290,248
Less accumulated depreciation/amortization for:				
Buildings and improvements	(60,880)	(2,843)		(63,723)
Equipment	(1,736)	(531)		(2,267)
Software	(122)	(56)		(178)
Road infrastructure	(3,364)	(659)		(4,023)
Sewer infrastructure	(52,725)	(2,156)		(54,881)
Total accumulated depreciation/amortization	(118,827)	(6,245)		(125,072)
Total capital assets, being depreciated/amortized, net	167,553	(2,377)		165,176
Business-type activities capital assets, net	\$ 183,553	5,966	(688)	188,831

Depreciation/Amortization

Depreciation/amortization expense was charged to governmental activities and business-type activities as shown below:

General government	\$	16,497
Public protection		44,810
Public ways and facilities		75,026
Health and sanitation		13,653
Public assistance		6,644
Education		2,963
Recreation and cultural		10,412
Internal Service Funds		19,497
Total	\$	189,502

Airport Fund	\$	3,361
Jail Store Commissary Fund		4
San Diego County Sanitation District Fund		2,819
Sanitation District - Other Fund		61
Total	\$	6,245

Capital and Other Commitments

Encumbrances represent commitments related to unperformed contracts for goods or services. Encumbrance accounting is used in the governmental funds. Encumbrances outstanding at year end do not constitute expenditures or liabilities because the commitments will be honored during the subsequent year or years. Encumbered amounts for specific purposes for which amounts have not been previously restricted, committed, or assigned are included within committed or assigned fund balance, as appropriate. At June 30, 2021, the County General Fund's outstanding encumbrances totaled \$661.390 million; the Public Safety Fund's outstanding encumbrances totaled \$2.069 million; and, Nonmajor governmental funds' outstanding encumbrances totaled \$139.952 million.

At June 30, 2021, major contracts entered into for structures and improvements and other commitments within governmental activities are noted in **Table 18**.

Table 18
Capital Commitments
At June 30, 2021

	Remaining Commitments
Governmental Activities	
General Fund:	
Construction of Southeast San Diego Live Well Center	\$ 56,806
Construction of Youth Transition Campus	26,940
Renovation of Rock Mountain Detention Facility	16,174
Construction of Lakeside Equestrian Facility	14,596
Development of Integrated Property Tax System	14,179
Construction of Lakeside Branch Library	12,818
Improvements at Lindo Lake	8,056
Renovation of Ohio Street Probation	7,956
Renovation of County Administration Center	6,959
Construction of Inmate Transfer Tunnel	5,585
Construction of Regional Communication System	3,735
Construction of Emergency Vehicle Operations Course	2,963
Construction of Mt. Laguna Fire Station #49	2,757
Construction of San Marcos Road Maintenance Station and Fleet Garage	2,071
Construction of Sheriff Technology and Information Center	1,503
Construction of Palomar Fire Station	1,254
Improvements at North Coastal Live Well Health Center	1,147
Construction of Alpine Local Park	1,086
Renovation of Sheriff Ridgehaven Headquarters	1,044
Expansion of Lincoln Acres Park	1,037
Subtotal	188,666
Nonmajor Governmental Funds:	
Improvements of County Roads	3,875
Subtotal	3,875
Internal Service Funds:	
Vehicle Acquisitions	13,089
Subtotal	13,089
Governmental Activities Subtotal	205,630
Business-type Activities	
Enterprise Funds:	
Construction of Spring Valley Sewer System	1,187
Business-Type Activities Subtotal	1,187
Total	\$ 206,817

NOTE 8
Interfund Balances

Interfund balances at fiscal year-end consisted of the following amounts:

Table 19
Interfund Balances
 At June 30, 2021

		DUE TO							Total
		General Fund	Public Safety	Tobacco Endowment	Nonmajor Governmental	Nonmajor Enterprise	Internal Service	Private Purpose Trust Fund	
DUE FROM	General Fund		6,982	15,152	33,511	716	4,073	1,081	61,515
	Public Safety	\$ 14,338							14,338
	Nonmajor Governmental	41,279			429	785	337	434	43,264
	Nonmajor Enterprise	297			3	206		3,164	3,670
	Internal Service	28,092			2,382	361	1,992		32,827
	Total	\$ 84,006	6,982	15,152	36,325	2,068	6,402	4,679	155,614

Descriptions of amounts not due to be repaid in the subsequent year are discussed below:

- a) \$1.081 million is due to the General Fund from the County of San Diego Successor Agency Private Purpose Trust Fund (Upper San Diego River Project) as a result of a loan to provide funding for Project improvements.
- b) \$3.164 million is due from the County of San Diego Successor Agency Private Purpose Trust Fund to the Airport Enterprise Fund as a result of a loan to fund airport projects.
- c) \$434 thousand is due from the County of San Diego Successor Agency Private Purpose Trust Fund to the County Low and Moderate Income Housing Asset Fund as a result of the Airport Enterprise Fund transferring its twenty percent outstanding loan principal balance to the County Low and Moderate Income Housing Asset Fund as mandated by California Health and Safety Code 34191.4.

For further discussion of the loans to the County of San Diego Successor Agency Private Purpose Trust Fund, refer to Note 32 to the financial statements, "County of San Diego Successor Agency Private

Purpose Trust Fund for Assets of Former San Diego County Redevelopment Agency". Note that on the Statement of Net Position, the "Due from other funds" for the General Fund's \$1.081 million Upper San Diego River Project loan and the "Due from other funds" for the County Low and Moderate Income Housing Asset fund's \$434 thousand are included in the governmental activities' "Receivables, net". The "Due from other funds" for the \$3.164 million Airport Enterprise Fund's airport projects loan, is included in the business-type activities' "Receivables, net". See Note 5 to the financial statements, "Receivables."

All remaining balances resulted 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.

NOTE 9
Interfund Transfers

Interfund transfers at fiscal year-end consisted of the following amounts:

Table 20
Transfers In/Transfers Out
At June 30, 2021

		TRANSFERS OUT						Total
		General Fund	Public Safety	Tobacco Endowment	Nonmajor Governmental	Nonmajor Enterprise	Internal Service	
TRANSFERS IN	General Fund		268,119	15,113	15,487	850		299,569
	Nonmajor Governmental	\$ 333,992			5,722	2,425	1,771	343,910
	Nonmajor Enterprise	3,308			52	2,000		5,360
	Internal Service	12,079			250			12,329
	Total	\$ 349,379	268,119	15,113	21,511	5,275	1,771	661,168

In general, 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 programs accounted for in other funds in accordance with budgetary authorizations.

NOTE 10
Payables

The County's payables at fiscal year-end are shown below for the General Fund, other governmental funds, internal service funds, enterprise funds, and the discrete component unit:

Table 21
Payables
At June 30, 2021

	Vendors	Aid to Other Individuals	Due to Other Government Agencies	Other	Total Payables
Governmental Activities:					
General Fund	\$ 301,582	669	13,797	15,308	331,356
Tobacco Endowment Fund			9,500		9,500
Other Governmental Funds	46,766	40	1,739	2,374	50,919
Internal Service Funds	64,859	18	143	2,840	67,860
Total governmental activities	413,207	727	25,179	20,522	459,635
Business-type activities:					
Enterprise Funds	1,844	66	9	585	2,504
Component Unit:					
First 5 Commission of San Diego	9,205				9,205

NOTE 11
Deferred Inflows of Resources: Unavailable Revenue

Table 22
Deferred Inflows of Resources - Non-pension
At June 30, 2021

Unavailable Revenue	General Fund	Other Governmental Funds	Total
Property and miscellaneous local taxes	\$ 50,541	693	51,234
Aid from other governmental agencies	226,210	52,771	278,981
Charges for services	164		164
Other	13,683	37,533	51,216
Total	\$ 290,598	90,997	381,595

A large portion of the Unavailable Revenue – aid from other governmental agencies consists primarily of \$207.2 million in Federal Emergency Management Act funds; \$52.4 million of TransNet one-half cent sales tax to be used for projects in the Road Fund, and \$6.7 million of California Senate Bill 90 (SB 90) funds. In 1972, SB90 established a requirement that the State reimburse local government agencies for the costs of the new programs or increased levels of service on programs mandated by the State. Additionally, there are \$4.5 million in Drug Medi-Cal administrative activities receivables, and \$3.0 million in Mental Health Block Grant receivables. The remaining \$5.2 million represents various other unavailable aid from other governmental agencies.

Of the \$51.2 million of Unavailable Revenue – other, approximately \$17.0 million are tobacco settlement receivables, \$19.1 million are low and moderate income housing assistance receivables, \$13.2 million is for the Sheriff Regional Communication System upgrade project, approximately \$1.3 million is for interest receivable and \$600 thousand represents various other unavailable revenues.

NOTE 12
Lease Obligations
Operating Leases
Real Property

The County has obligations under long-term operating lease agreements through fiscal year 2031 (**Table 23**). The County is the lessee under the terms of several noncancelable operating leases for real property used to house certain County operations. The total rental expense for all real property leases for the year ended June 30, 2021 was approximately \$44 million, including \$34 million for noncancelable leases.

The future minimum lease payments for these noncancelable leases are as follows:

Table 23
Lease Commitments - Real Property

Fiscal Year	Minimum Lease Payments
2022	\$ 35,783
2023	32,294
2024	29,620
2025	21,141
2026	15,202
2027-2031	11,300
Total	\$ 145,340

Personal Property

The County has also entered into operating leases for personal property, a large portion of which represents duplicating and heavy duty construction equipment. Many of these leases are subject to annual adjustment based upon negotiations. Management expects that in the normal course of business, leases that expire will be renewed or replaced by other leases. Total rental expense for these operating leases for the year ended June 30, 2021 was approximately \$5.5 million.

Capital Leases

Minimum Lease Payments

On September 24, 2013, the County entered into a lease agreement with BACM 2006-5 Kearny Office Limited Partnership, a Delaware limited partnership, with a lease rent commencement date of January 31, 2014. The initial five-year lease term was scheduled to expire on November 30, 2019. On November 14, 2017, the County and Lessor, LLJ Office Ventures 5, LLC, a Delaware limited liability company (as successor-in-interest to BACM 2006-5 Kearny Office Limited Partnership), entered into a First Amendment to Lease Agreement which extends the lease term to November 30, 2024. Consequently, this building has been capitalized in the Government-wide Statement of Net Position at \$2.788 million (fair value of \$9.294 million less accumulated depreciation of \$6.506 million), and the lease obligation is reflected as a liability in that statement. The term of the lease is 10 years 5 months, with an implicit interest rate of 7.56%.

On June 30, 2016, the County entered into an equipment lease-purchase agreement with Motorola Solutions Inc., with a first payment due date of July 15, 2017. This equipment is classified as construction in progress in the Government-wide Statement of Net Position and the lease obligation is reflected as a liability in that statement. The term of the lease is 10 years, with an interest rate of 2.79%, maturing in July 2026. Upon the occurrence of an event of default (as described in the equipment lease-purchase agreement) the lessor may exercise any one or more of the following remedies: (i) all amounts then due under the lease shall become immediately due and payable; (ii) the equipment shall be returned to the lessor; (iii) the equipment may be sold, leased or subleased, holding the lessee liable for all lease payments and other amounts due prior to the effective date of such selling, leasing or subleasing and for the difference between the purchase price, rental and other amounts; and (iv) exercise any other right, remedy or privilege which may be available under the applicable laws of the state of the equipment location. Furthermore, the lease may be terminated in the event the funds appropriated by the lessee's governing body (or otherwise available) are

insufficient. In the event of such termination, the lessee agrees to peaceably surrender possession of the equipment to the lessor.

On September 14, 2016, the County entered into a capital lease agreement for a building with Sunroad Office Partners Limited Partnership, a California limited partnership, with a lease rent commencement date of July 11, 2017. In May 2020 the lessor merged with another entity and is now known as Sunche Partners LLC. This building has been capitalized in the Government-wide Statement of Net Position at \$9.125 million (fair value of \$15 million less accumulated depreciation of \$5.875 million), and the lease obligation is reflected as a liability in that statement. The term of the lease is 10 years, with an implicit interest rate of 6.80%, maturing in July 2027.

On October 21, 2016, the County entered into a capital lease agreement for a building with Robert Bienenfeld, Trustee of the Trust for the benefit of Robert Bienenfeld under the will of Jonas Bienenfeld and Robert Premiere, a California limited partnership. This building has been capitalized in the Government-wide Statement of Net Position at \$3.673 million (fair value of \$6.122 million less accumulated depreciation of \$2.449 million), and the lease obligation is reflected as a liability in that statement. The term of the lease is 10 years, with an implicit interest rate of 6.13%, maturing in June 2027.

On February 24, 2004 the County entered into a lease agreement with Imperial Valley Emergency Communications Authority (IVECA) to rent sufficient space in the rental space, that certain real property located at the Brawley (Wise) Radio Communication Facility, and on the Lessor's tower to accommodate the Sheriff Department's 800 MHz Regional Communications System (RCS) radio equipment and associated microwave radio equipment. The initial three-year lease term included four (4) three-year extension options. On October 30, 2019 the County and IVECA entered into a First Amendment to Lease Agreement which extends the lease term to June 30, 2039. Consequently, this leased structure has been capitalized in the Government-wide Statement of Net Position at \$196 thousand (fair value of \$217 thousand less accumulated depreciation of \$21 thousand), and

the lease obligation is reflected as a liability in that statement. The term of the lease is 20 years, with an implicit interest rate of 9.4537%, maturing June 2039.

On January 1, 2021 the County entered into a lease agreement with the U. S. Department of Agriculture, Forest Service to rent sufficient space in the San Bernardino Meridian, located in the Cleveland National Forest, for the construction, operation, maintenance, and termination of a Private Mobile Radio Service communications facility. This building has been capitalized in the Government-wide Statement of Net Position at \$285 thousand (fair value of \$289 thousand less accumulated depreciation of \$4 thousand), and the lease obligation is reflected as a liability in that statement. The term of the lease is 29 years, with an implicit interest rate of 9.43%, maturing in December 2049.

On July 1, 2020 the County entered into a sub-lease agreement with Gillespie Air Center to sub-lease premises consisting of a 75' x 75' 5600 square foot hangar delineated as 1715, located in the County of San Diego's Gillespie Field's Industrial Park and Aviation Areas, El Cajon, CA to be used for aviation aircraft and related equipment storage. This building has been capitalized in the Government-wide Statement of Net Position at \$101 thousand (fair value of \$123 thousand less accumulated depreciation of \$22 thousand), and the lease obligation is reflected as a liability in that statement. The term of the lease is 5 years, with an implicit interest rate of 8.87%, maturing in June 2025.

On September 13, 2018 the County entered into a lease agreement with Ocean Ranch Corporate Center II/Lot 15, LLC, a California limited liability company, with a lease rent commencement date of November 23, 2020, to rent the premises, building and property (consisting of approximately 100,000 square feet of rentable space) located at Lot 15 at the intersection of Maritime Way and Ocean Ranch Blvd in Oceanside, California. This building has been capitalized in the Government-wide Statement of Net Position at \$55.237 million (fair value of \$57.142 million less accumulated depreciation of \$1.905 million), and the lease obligation is reflected as a liability in that

statement. The term of the lease is 15 years, with an implicit interest rate of 3.275%, maturing in November 2035.

Future minimum lease payments under the aforementioned capital leases are shown in **Table 24**.

Table 24
Capital Lease - Future Minimum Lease Payments

Fiscal Year	Building	Equipment
2022	\$ 8,498	2,671
2023	8,753	2,671
2024	9,016	2,671
2025	8,364	2,670
2026	7,925	2,670
2027-2031	28,910	2,670
2032-2036	25,703	
2037-2041	271	
2042-2046	197	
2047-2050	156	
Total minimum lease payments	97,793	16,023
Less: Amount representing interest	(21,766)	(1,455)
Net lease payments	\$ 76,027	14,568

Book Value

The book values of the building and equipment capital leases are as follows:

Table 25
Capital Lease - Book Value
At June 30, 2021

Capital Lease Property	Original Cost	Accumulated Amortization	Net Book Value
Building	\$ 88,187	16,782	71,405
Construction in Progress	28,781		28,781

NOTE 13

Long-Term Debt

Certificates of Participation (COPs) and Lease Revenue Bonds (LRBs)

Certificates of Participation (COPs) and Lease Revenue Bonds (LRBs) provide funds for the acquisition and construction of major capital facilities and equipment. The repayment of these COPs and LRBs is secured by a lease structure where the borrowing entity, such as the County, leases certain properties to another entity, a lessor, which in turn leases the properties back to the County. These lessors are the San Diego County Capital Asset Leasing Corporation (SANCAL), and the

San Diego Regional Building Authority (SDRBA), both blended component units of the County. (See discussion of Blended Component Units under Note 1 "Summary of Significant Accounting Policies".)

COPs and LRBs are secured by: a) (lease) base rental payments, for the use of certain facilities or equipment and b) encumbrances on the facilities. The leased premises are typically facilities or equipment purchased with proceeds of the COPs or LRBs. The base rental payments are made primarily from the County General Fund to the SANCAL or SDRBA. Under lease terms, the County is required to make the necessary annual appropriations for lease payments, except to the extent those payments are eligible to be abated in accordance with the terms of the leases.

COPs and LRBs evidence a pro rata share in a specific pledged revenue stream of lease payments, and investors in the certificates or bonds are entitled to receive a share in these lease payments from a particular project. Lease payments are passed through the lessor to the investors. The lessor assigns the lease and lease payments to a trustee, which distributes the lease payments to the investors.

In November 2020, \$45.725 million of Refunding Certificates of Participation titled "County of San Diego Refunding Certificates of Participation, Series 2020" [\$21.910 million Series 2020A (Tax Exempt) (County Administration Center Waterfront Park)] and [\$23.815 million Series 2020B (Federally Taxable) (Cedar and Kettner Development)] were executed and delivered pursuant to separate Trust Agreements by and among a Trustee bank, the County, and SANCAL. The Series 2020A and 2020B Refunding Certificates, together the "Series 2020 Certificates" were issued at fixed interest rates ranging from 0.450% to 5.000%, with maturity dates ranging from October 1, 2021 to October 1, 2041.

The Series 2020 Certificates were issued with a premium of \$3.432 million. Proceeds of \$49.157 million along with \$6.506 million of funds held by the SANCAL County of San Diego Certificates of Participation (2011 CAC Waterfront Park) and (2012 Cedar and Kettner) Trustee (Trustee) were distributed as follows: 1) approximately \$54.379 million (consisting of new Series 2020 Certificates Proceeds and funds on hand with the Trustee) was transferred to

an escrow agent to refund the entire \$27.545 million of Outstanding Series 2011 Certificates on a current refunding basis, and to refund the entire \$24.860 million of Outstanding Series 2012 Certificates on an advanced refunding basis; 2) \$295 thousand to fund the Series 2020A Base Rental Fund and \$175 thousand to fund the Series 2020B Base Rental Fund; and, 3) approximately \$412 thousand was set aside to pay certain costs of issuance in the Series 2020A along with \$401 thousand to pay certain costs of issuance in the Series 2020B.

The \$54.379 million transfer referred to above was placed into an irrevocable trust with an escrow agent to provide for the payment of the remaining principal and interest due on the Series 2011 and Series 2012 Certificates. As a result, the Series 2011 and the Series 2012 Certificates are considered legally defeased and the liability for those certificates has been removed from the Government-wide statement of net position governmental activities' liabilities due within one year and due in more than one year. This refunding will result in reducing the County's principal and interest payments by \$14.651 million over the next 21 years to obtain an economic gain of \$10.773 million (i.e. the difference between the present value of the debt service payments on the refunded debt and the refunding debt).

Upon the occurrence of an event of default (as described in the COP and LRB financing documents), the Facility Lease provides that SANCAL, SDRBA, or its assignees must thereafter maintain the Facility Lease in full force and effect and may only recover rent and other monetary charges as they become due, all without terminating the County's right to possession of the Leased Property regardless of whether or not the County has abandoned the Leased Property. There is no available remedy of acceleration of the Lease Payments due over the term of the Lease Agreement. The lessors may not declare any Lease Payments not then in default to be immediately due and payable.

Details of the COPs and LRBs outstanding at June 30, 2021 are as follows:

Issuance	Original Amount	Interest Rate	Final Maturity Date	Outstanding Balance at June 30, 2021
2014 Edgemoor and RCS Refunding COP Series 2014A (Edgemoor)	\$ 91,675	2.00 - 5.00%	2030	62,075
2016 County Operations Center Refunding LRB	105,330	3.00 - 5.00%	2036	88,140
2019 Justice Facilities Refunding of 1997 Central Jail COP	15,635	5.00%	2026	13,140
2019 Justice Facilities Refunding of 1998 Courthouse COP	3,815	5.00%	2023	2,505
2020A Waterfront Park Refunding COP (Tax-Exempt)	21,910	2.00 - 5.00%	2042	21,910
2020B Cedar and Kettner Refunding COP (Taxable)	23,815	0.45% - 3.125%	2042	23,815
Total	\$ 262,180			211,585

Annual debt service requirements to maturity for COPs and LRBs are as follows:

Fiscal Year	Principal	Interest	Total
2022	\$ 15,305	9,016	24,321
2023	15,660	8,315	23,975
2024	15,220	7,592	22,812
2025	15,955	6,846	22,801
2026	15,450	6,108	21,558
2027-2031	69,600	20,043	89,643
2032-2036	48,400	7,242	55,642
2037-2041	13,150	1,108	14,258
2042	2,845	6	2,851
Subtotal	211,585	66,276	277,861
Add:			
Unamortized issuance premium	29,445		
Total	\$ 241,030		

Taxable Pension Obligation Bonds (POBs)

Taxable Pension Obligation Bonds (POBs) are issued by the County to reduce its pension unfunded actuarial liability and to achieve interest rate savings by issuing bonds at interest rates which are less than the assumed rate of return earned on proceeds placed in the San Diego County Employees Retirement Association's (SDCERA) pension plan. POBs also have been issued to refund previously issued POB debt. Because current federal tax law restricts the investment of proceeds of tax-exempt bonds in higher-yielding taxable securities, POBs are issued on a taxable basis.

The obligation of the County to make payments with respect to the POBs is an absolute and unconditional obligation of the County imposed by law, enforceable pursuant to the County Employees Retirement Law of 1937, as amended. Upon the occurrence of an event of default (as described in the financing documents) the principal and accreted value of the bonds then outstanding and the interest accrued thereon will become due and payable immediately.

Details of POBs outstanding at June 30, 2021 are as follows:

Table 28
Taxable Pension Obligation Bonds

Issuance	Original Amount	Interest Rate	Final Maturity Date	Outstanding Balance at June 30, 2021
2004 Series A	\$ 241,360	3.28 - 5.86%	2023	49,700
2004 Series B1-2	147,825	5.91%	2025	147,825
2008 Series A	343,515	3.33 - 6.03%	2027	202,600
Total	\$ 732,700			400,125

Annual debt service requirements to maturity for POBs are shown below in **Table 29**.

Table 29
Taxable Pension Obligation Bonds - Debt Service Requirements to Maturity

Fiscal Year	Principal	Interest	Total
2022	\$ 59,300	20,798	80,098
2023	62,835	17,098	79,933
2024	66,765	13,163	79,928
2025	70,855	8,988	79,843
2026	75,220	4,494	79,714
2027	65,150	491	65,641
Total	\$ 400,125	65,032	465,157

Tobacco Settlement Asset-Backed Bonds (TSAB)

TSAB are issued by the Tobacco Securitization Joint Powers Authority of Southern California (Authority) to securitize future revenue streams available to the County pursuant to the agreements described below.

A 1998 Master Settlement Agreement (MSA) was originally entered into by four cigarette manufacturers, 46 states and six other U.S. jurisdictions (Settling States) to provide state governments, including California, with compensation for smoking related medical costs and to help reduce smoking in the United States. There is no end date to the yearly settlement payments; they are perpetual. Also, a Memorandum of Understanding (MOU) and a supplemental agreement (ARIMOU) was agreed to by the State of California and all California counties and four California cities, granting those California municipalities the right to receive tobacco settlement allocation payments, (also known as Tobacco Settlement Revenues (TSRs)).

In fiscal year 2002, the Authority issued \$446.86 million 2001 Tobacco Settlement Asset-Backed Bonds (2001 Bonds), to fund the Authority's loan to the San Diego County Tobacco Asset Securitization Corporation (Corporation), pursuant to a loan agreement between the Authority and the Corporation. (Both entities are blended component units of the County.) According to the loan agreement, the Corporation has pledged, assigned, and granted to the Authority, a first priority perfected security interest in all rights, title and interest of the Corporation, to the TSRs the Corporation purchased from the County. The Corporation used the net proceeds of the loan, \$411.913 million, to pay the County, in exchange for the County's transfer to the Corporation of all the County's rights, title and interest in the TSRs. Net proceeds were placed in an endowment fund to fund healthcare-based programs pursuant to Board Policy E-14 and IRS regulations, and do not secure the repayment of the TSAB.

In May 2006 the Authority issued Series 2006 TSAB (2006 Bonds) in the amount of \$583.631 million to refund the outstanding principal of the original 2001 Bonds noted above and to loan an additional \$123.515 million to the Corporation. The proceeds were placed into the endowment fund for the aforementioned purposes.

In November 2019 the Authority issued Tobacco Settlement Asset-Backed Refunding Bonds, Series 2019 Senior Bonds, in the amount of \$405.964 million to refund all of the Series 2006 Bonds that were Senior Bonds, and partially cancel a portion of the Series 2006 Bonds that were Third Subordinate Bonds.

Upon the occurrence of an event of default (as described in the Tobacco Securitization Authority Indenture), bond payments shall be applied in full to each order of bonds until bonds are no longer outstanding in the following manner: (1) Class 1 Senior Bonds: First, the accrued unpaid interest on the Class 1 Senior Bonds (Senior Bonds), and Second, the Bond Obligation (principal and accreted value) on all outstanding Class 1 Senior Bonds; (2) Class 2 Senior Bonds: First, the accrued and unpaid interest on the Class 2 Senior Bonds and, then Second, the Bond Obligation on all Class 2 Senior Bonds; (3) Series 2006B CABs (Series 2006 First Subordinate Bonds)

principal and interest or accreted value; (4) Series 2006C CABs (Series 2006 Second Subordinate Bonds) principal and interest or accreted value; (5) Series 2006D CABs (Series 2006 Third Subordinate Bonds) principal and interest or accreted value; and (6) Additional Subordinate Bonds, (if authorized and issued), principal and interest or accreted value. The value of any Capital Appreciation Bonds (CABs) that are Series 2019B-2 Senior Bonds, Series 2006 First Subordinate Bonds, Series 2006 Second Subordinate Bonds or Series 2006 Third Subordinate Bonds shall continue to accrete at the default rate (including accretion on any unpaid accreted value), to the extent legally permissible.

Under the terms of the bond indenture (Indenture), TSRs are pledged to the repayment of the TSAB. Accordingly, the bonds are payable solely from certain funds held under the Indenture, including TSRs and earnings on such funds (collections).

The minimum payments for the Bonds are based on the 2006 Indenture and the Series 2006 Supplement, both dated as of May 1, 2006 and amended and restated as of November 1, 2019, and the 2019 Indenture and Series 2019 Supplement, dated November 1, 2019. However, actual payments on the Bonds depend on the amount of TSRs received by the County. The amount of these TSRs is affected by cigarette consumption, inflation, and the financial capability of the participating manufacturers. There are a number of risks associated with the amount of actual TSRs the County receives each year, including litigation affecting the participating manufacturers and possible bankruptcy as a result thereof, increased growth of non-participating manufacturer's market share, disputed payments set-aside by the participating manufacturers into an escrow account, a decline in cigarette consumption materially beyond forecasted levels, reduction in investment earnings due to unforeseen market conditions, and other future adjustments to the calculation of the TSRs.

No assurance can be given that actual cigarette consumption in the United States during the term of the Bonds will be as assumed in the Base Case, or that the other assumptions underlying these Base Case assumptions, including that certain adjustments and offsets will not apply to payments due under the MSA,

will be consistent with future events. If actual events deviate from one or more of the assumptions underlying the Base Case, the amount of TSRs available to make payments, including Turbo Redemption Payments will be affected. No assurance can be given that these structuring assumptions, upon which the projections of the Bond payments and Turbo Redemptions are based, will be realized.

Details of the Bonds outstanding at June 30, 2021 are as follows:

**Table 30
Tobacco Settlement Asset-Backed Bonds**

Issuance	Original Amount	Interest Rate	Final Maturity Date	Outstanding Balance at June 30, 2021
Series 2006B CABs	\$ 19,770	6.25%	2046	231,820
2006B unaccreted appreciation CABs				(181,790)
Series 2006C CABs	8,686	6.40%	2046	107,950
2006C unaccreted appreciation CABs				(85,482)
Series 2006D CABs	3,126	7.10%	2046	50,940
2006D unaccreted appreciation CABs				(41,983)
2019A (Class 1) Senior Current Interest Bonds	252,345	5.00%	2048	238,295
2019B-1 (Class 2) Turbo Current Interest Bonds	120,000	2.25% - 5.00%	2048	106,585
2019B-2 (Class 2) Turbo Capital Appreciation Bonds	33,619	5.625%	2054	228,795
2019B-2 (Class 2) Turbo unaccreted appreciation CABs				(191,945)
Total	\$ 437,546			463,185

Annual debt service requirements to maturity for the Series 2019 Bonds are as follows:

As shown in **Table 31**, the unpaid accreted appreciation of the Bonds as of June 30, 2021 was \$53,104 which will continue to accrue and will be paid upon redemption.

Table 31
Tobacco Settlement Asset-Backed Bonds -
Debt Service Requirements to Maturity

Fiscal Year	Principal	Unaccrued Appreciation	Interest	Total
2022	\$ 7,290	7,385	17,214	31,889
2023	7,480	7,850	16,848	32,178
2024	7,395	8,342	16,475	32,212
2025	7,630	8,865	16,104	32,599
2026	8,015	9,420	15,721	33,156
2027-2031	42,845	56,764	72,345	171,954
2032-2036	44,435	76,998	61,559	182,992
2037-2041	50,205	104,491	49,514	204,210
2042-2046	76,582	139,774	37,709	254,065
2047-2051	124,585	47,143	11,489	183,217
2052-2054	33,619	34,168		67,787
Subtotal	\$ 410,081	501,200	314,978	1,226,259
Add:				
Accrued appreciation through June 30, 2021	53,104			
Subtotal	463,185			
Add:				
Unamortized Issuance Premium	57,740			
Total	\$ 520,925			

Pledged revenue related to the Bonds for the year ended June 30, 2021 was as follows:

Table 32
Tobacco Settlement Asset-Backed Bonds -
Pledged Revenues

Debt Pledged	Final Maturity Date	Pledged Revenue To Maturity	Fiscal Year 2021	
			Debt Principal & Interest Paid	Pledged Revenue Received
Series 2006 & 2019 Tobacco Settlement Asset- Backed Bonds	2054	\$ 1,279,363	\$ 34,315	\$ 34,138

Loans - Governmental Activities

Loans for various governmental activities included a United States Department of Agriculture Farmers Home Administration loan for the construction of low income housing (Firebird Manor); a real property contract with the Whiting Family Trust titled Sheriff RCS - Ocotillo Wells for the purchase of one acre of property located in the Borrego Springs area to

support the County's Regional Communications System (RCS); an Energy Conservation Assistance Act loan agreement with the California Energy Commission to fund energy savings measures consisting of 2,200 LED streetlight fixtures; an Energy Conservation Assistance Act loan agreement with the California Energy Commission to fund energy savings measures at the Edgemoor Skilled Nursing Facility consisting of Demand Control Ventilation for Commercial Kitchen Exhaust and replacing interior and exterior lighting fixture lamps with LEDs; and San Diego Gas & Electric (SDG&E) On Bill Financing (OBF) program loans used to fund energy efficiency and demand response projects at County-owned facilities.

In November 2011, the County Board of Supervisors authorized the use of the previously mentioned SDG&E OBF program loans to fund energy efficiency and demand response projects. This program finances installations, modifications and upgrades, such as lighting retrofits and controls and mechanical system upgrades, with the goal of reducing utility costs. The financing is a zero percent interest loan which is repaid from energy savings generated by each SDG&E meter. The County received its first OBF loan in 2013. As of June 30, 2021, twelve OBF loans were outstanding, with remaining balances totaling \$653 thousand.

Upon the occurrence of an event of default on any of the aforementioned loans (as described in the Promissory Note or Loan Agreement), the whole sum of principal and interest shall become immediately due and payable. Furthermore, for the OBF loans, failure to repay the loan balance could result in shut-off of utility energy service, adverse credit reporting, and collection procedures which may include legal action.

Details of loans outstanding at June 30, 2021 for governmental activities are as follows:

Table 33
Loans - Governmental Activities

Issuance	Original Amount	Interest Rate	Final Maturity Date	Outstanding Balance at June 30, 2021
Loans - non internal service funds (ISF)				
Firebird Manor	\$ 4,486	1.00%	2028	1,079
California Energy Comm Loan (Street Light & Maint Dist)	1,422	1.00%	2025	654
Sheriff RCS Land Purchase	68	6.78%	2026	33
Total loans - non-ISF	5,976			1,766
Loans - ISF				
San Diego Gas and Electric On Bill Financing (Facilities ISF)	3,732	0.00%	2029	653
California Energy Comm Loan (Edgemoor Skilled Nursing)	261	1.00%	2023	132
Total loans - ISF	3,993			785
Total	\$ 9,969			2,551

Annual debt service requirements to maturity for loans - governmental activities are as follows:

Table 34
Loans - Governmental Activities
Debt Service Requirements to Maturity

Fiscal Year	Principal	Interest	Total
2022	\$ 529	17	546
2023	515	14	529
2024	431	11	442
2025	422	7	429
2026	233	5	238
2027-2029	421	4	425
Total	\$ 2,551	58	2,609

Prior Year Defeasance of Long-Term Debt

In November, 2020 the County defeased the outstanding County of San Diego Certificates of Participation (2012 Cedar and Kettner Development Project) (the 2012 COPs) by placing proceeds of refunding certificates of participation, along with monies from the original issue, in an irrevocable trust to provide for all future debt service payments on the 2012 COPs. Accordingly, the trust account assets and the liabilities for the defeased obligations are not included in the County's financial statements. At June 30, 2021 \$24.970 million of the 2012 COPs were legally defeased and remain outstanding.

Arbitrage

In compliance with the Tax Reform Act of 1986 and subsequent U.S. Treasury Regulations, the County performed arbitrage rebate calculations via a third party to determine probable amounts due to the Federal government. At June 30, 2021, the probable arbitrage rebate was zero.

NOTE 14
Changes in Long-Term Liabilities

Long-term liability activities for the year ended June 30, 2021 were as follows:

Table 35						
Changes in Long-Term Liabilities						
	Beginning Balance at July 1, 2020	Additions	Reductions	Accreted Interest	Ending Balance at June 30, 2021	Amounts Due Within One Year
Governmental Activities:						
COPs, bonds & loans						
Certificates of participation and lease revenue bonds						
	\$ 231,350	45,725	(65,490)		211,585	15,305
Taxable pension obligation bonds	456,040		(55,915)		400,125	59,300
Tobacco settlement asset-backed bonds	472,660		(16,425)	6,950	463,185	7,290
Loans - non-internal service funds (ISF)	2,084		(318)		1,766	320
Loans - internal service funds	1,117		(332)		785	209
Unamortized issuance premiums	90,322	3,432	(6,569)		87,185	6,210
Unamortized issuance discounts	(129)		129			
Total COPs, bonds & loans	\$ 1,253,444	49,157	(144,920)	6,950	1,164,631	88,634
Other long-term liabilities:						
Capital Leases - non-ISF	\$ 39,300	57,554	(6,259)		90,595	7,551
Claims and judgments - ISF	285,236	53,156	(48,275)		290,117	56,441
Compensated absences - non-ISF	124,677	84,471	(72,652)		136,496	52,868
Compensated absences - ISF	2,851	2,115	(1,684)		3,282	1,218
Landfill postclosure	20,145	243			20,388	680
Pollution remediation	2,839	98	(220)		2,717	45
Total Other long-term liabilities	\$ 475,048	197,637	(129,090)		543,595	118,803
Total Governmental Activities	\$ 1,728,492	246,794	(274,010)	6,950	1,708,226	207,437
Business-type activities:						
Compensated absences	482	446	(324)		604	224
Total Business-type Activities	\$ 482	446	(324)		604	224

NOTE 15

Funds Used to Liquidate Liabilities

The following funds presented in **Table 36** below have typically been used to liquidate other long-term obligations in prior years:

Table 36	
Liquidated Liabilities	
Liability	Fund(s) Used to Liquidate in Prior Years
Claims & Judgments	Internal Service Funds - Employee Benefits and Public Liability Insurance General Fund; Special Revenue Funds - Road, Air Pollution, County Library, Inactive Wastesites and Other Special Revenue Funds; Internal Service Funds - Facilities Management, Fleet Services and Purchasing; and Enterprise Funds - Airport and Sanitation District
Compensated Absences	Internal Service Funds - Facilities Management, Fleet Services and Purchasing; and Enterprise Funds - Airport and Sanitation District
Landfill Postclosure Pollution Remediation	Special Revenue Funds - Inactive Wastesites General Fund and Special Revenue Funds - Inactive Wastesites
Net Pension Liability	General Fund; Special Revenue Funds - Road, Air Pollution, County Library, Inactive Wastesites and Other Special Revenue Funds; Internal Service Funds - Facilities Management, Fleet Services and Purchasing; and Enterprise Funds - Airport and Sanitation District
Net Other Postemployment Benefits Liability	General Fund; Special Revenue Funds - Road, Air Pollution, County Library, Inactive Wastesites and Other Special Revenue Funds; Internal Service Funds - Facilities Management, Fleet Services and Purchasing; and Enterprise Funds - Airport and Sanitation District

NOTE 16

Landfill Site Postclosure Care Costs

State laws and regulations require the placement of final cover on all landfill sites that stopped accepting solid waste after October 9, 1991 and the performance of certain maintenance and monitoring functions at these sites for a minimum of 30 years after closure. Closure and postclosure care costs are paid near or after the date a landfill stops accepting waste. The San Marcos Landfill is the sole waste disposal site owned by the County that is subject to these regulations. It was operational and accepted solid waste from 1979 until March 11, 1997. Formal closure of this landfill spanned from July 2004 through March 2007. Post closure maintenance began March 22, 2007.

The projected landfill postclosure care liability at June 30, 2021 for the San Marcos Landfill was \$20.388 million. This estimated amount is based on what it would cost to perform all postclosure maintenance over a 30 year period in calendar year 2021 dollars and is subject to change as a result of such factors including but not limited to: inflation; deflation; advancements in technology; and amendments to laws and regulations.

In addition to the above, state regulations require that landfill closure and postclosure maintenance costs be fully funded at the time of closure, unless a landfill owner/operator can demonstrate financial responsibility towards these activities by using other approved financial assurance alternatives. A pledge of revenue is one of various alternatives allowed to fund estimated postclosure costs. Under this alternative, the Board of Supervisors, on February 3, 1998, approved Minute Order No. 5 "Postclosure Maintenance Funding for the San Marcos Landfill", wherein the County entered into a pledge of revenue agreement with the California Integrated Waste Management Board (CIWMB). Pursuant to Resolution No. 98-24, adopted under Minute Order No. 5, the Board directed that the amount of pledged revenue shall be equal to \$790 thousand per year for the 30 year period of postclosure maintenance commencing upon completion of the final closure of the San Marcos Landfill. The amount of pledged revenue was reduced to \$626 thousand on December 20, 2016 when the California Department of Resources Recycling and Recovery (CalRecycle) reviewed and approved a revised postclosure maintenance plan for the San Marcos Landfill submitted by the County. The pledged amount is a promise of existing funds rather than future revenues and may increase or decrease to match any adjustment to identified cost estimates that are mutually agreed to by the County and CalRecycle.

Beginning July 1, 2011, CalRecycle, in accordance with Title 27, Division 2, Subdivision 1, Chapter 6 of the California Code of Regulations, requires owners and operators of all disposal facilities operating after July 1, 1991 to provide additional financial assurance for corrective action based on the highest amount of either a water release corrective action or a non-water release corrective action, on or before the date of the first permit review.

The County determined that a non-water release corrective action would have the highest cost impact to the landfill and on January 27, 2016 the Board of Supervisors approved Minute Order No. 4 "Adopt a Resolution for Financial Assurance for Corrective Actions of the San Marcos Landfill and Authorize Submission of a Pledge of Revenue for Corrective Action Program at San Marcos Landfill." Pursuant to Resolution No. 16-011, adopted under Minute Order No. 4, the County entered into a pledge of revenue agreement to assure that adequate funds are available to carry out the Corrective Action Program 95-112 of the San Marcos Landfill. The pledge of revenue for corrective action costs is \$1.249 million per year for the 30-year period and may increase or decrease to match any adjustment to the identified cost estimate mutually agreed to by the County and CalRecycle (adjusted to \$1.264 million in fiscal year 2021). This pledged revenue will remain in the Inactive Wastesites Special Revenue Fund as a contingency until such time that corrective action costs are incurred.

Regulations governing solid waste management are promulgated by government agencies at the federal and state levels. These regulations address the design, construction, operation, maintenance, closure and postclosure maintenance of various types of facilities; acceptable and prohibited waste types; and inspection, permitting, environmental monitoring and solid waste recycling requirements. Regulations at both the state and federal levels could impose retroactive liability, particularly with respect to cleanup activities relating to any landfill site ever operated by the County, whether or not owned by the County. Thus, the County has potential liability with respect to every landfill ever owned, operated, contracted to be operated, or into which the County disposed waste. Compliance with these regulations may be costly, and, as more stringent standards are developed to protect the environment, these costs could increase.

NOTE 17

Pollution Remediation

Governmental Accounting Standards Board Statement No. 49, *Accounting and Financial Reporting for Pollution Remediation Obligations*, establishes accounting and reporting guidelines for the recognition and measurement of pollution remediation obligations (liabilities).

The County is involved in several remediation actions to clean up pollution sites within its boundaries. These matters generally coincide with the County's ownership of land, buildings and infrastructure assets. In some cases, regulatory agencies (e.g., California Regional Water Quality Control Board) notified the County of the need for remedial action. In addition, the County conducts its own environmental monitoring and this activity identifies pollution sites and matters requiring further investigation and possible remediation. Once the County is aware of these conditions, it commences monitoring, assessment, testing, and/or cleanup activities, and recognizes pollution remediation obligations when estimates can reasonably be determined.

The types of pollution that have been identified include leaking underground storage tanks, water, groundwater and soil contamination, and excessive levels of other contaminants. Remediation efforts include developing remediation and feasibility studies, source identification studies, site testing, sampling and analysis, ground water cleanup, removal of storage tanks and other hazardous materials.

As of June 30, 2021, the County's estimated pollution remediation obligations totaled \$2.717 million. These obligations were all associated with the County's government-wide governmental activities. The estimated liabilities were determined by project managers and/or consultants, based on historical cost information for projects of the same type, size and complexity and measured at their current value or current quotes from outside service providers. In subsequent periods, the County will adjust estimated obligations when new information indicates that such changes are required, including technology and changes in applicable laws or regulations.

The County owns a 70-acre parcel at Gillespie Field Airport that consisted of vacant, mowed land, and a temporary asphalt parking lot, and in 2012 approved a project to redevelop the site to aviation uses in four phases. Historical agricultural and industrial uses of the site have left pollutant remnants detected at various concentrations in the soil, including organochlorine, pesticide chlordane, metals, hydrocarbons, and toluene. Current fiscal year's project was Phase III and required construction site dewatering, and measures were taken to avoid construction worker contact with contaminated groundwater because of an offsite spill on private property which has been conveyed through groundwater to County owned land. The County is not liable for the spill/contamination but has assumed responsibility for remediation during construction. The remediation costs for dewatering and removing contaminated soils for fiscal year 2020-21 were \$97 thousand. Engineering design of redevelopment and infrastructure of the site for future phases is still in progress, and therefore, the range of the pollution remediation obligation is not reasonably estimable. Upon finalization of the construction plans, a soil and sediment management plan will be implemented to manage above ground debris; including the following: hydrocarbon and toluene impacted sediment; metals within stained soil; and abandonment or protection of the onsite irrigation and groundwater monitoring wells.

At this time, the County has determined there are no estimated recoveries reducing the obligations.

NOTE 18

Conduit Debt Obligations

From time to time, the County has issued tax-exempt conduit debt under the authority of Chapter 7 of Part 5 of Division 3 of the Health and Safety Code of the State of California on behalf of qualified borrowers to provide financial assistance for projects deemed to be of public interest.

Conduit debt consisted of three Certificates of Participation (COPs) for the acquisition, construction, capital improvement and equipping of various facilities. Conduit debt is secured by the property that is financed and is payable from the respective COPs'

base rentals. Upon repayment of the debt, ownership of the acquired facilities transfers to the private-sector entity served by the debt issuance.

The County is not obligated in any manner for repayment of this debt. Accordingly, the debt is not reported as liabilities in the accompanying financial statements.

As of June 30, 2021, the aggregate conduit debt principal amount outstanding was \$52.535 million.

NOTE 19

Special Tax Bonds

Harmony Grove Village Improvement Area No. 1 Special Tax Bonds, Series 2018A

In February 2018 the Community Facilities District No. 2008-01 (Harmony Grove Village) of the County of San Diego, Improvement Area No. 1 Special Tax Bonds, Series 2018A (the "Series 2018A Bonds"), were issued totaling \$15.710 million. Proceeds of the Series 2018A Bonds were used to pay the costs of the acquisition of certain public facilities necessary for the development of that portion of the District designated as Improvement Area No. 1, to fund a reserve for the Series 2018A Bonds and to pay the costs of issuing the bonds. The Series 2018A Bonds are payable solely from net special tax revenues derived from the levy of the special taxes on real property located within the boundaries of Improvement Area No. 1 and are secured by a pledge of all the net special tax revenues and moneys deposited in certain custodial funds established under the Series 2018A Indenture.

The County is not obligated in any manner for repayment of this debt. Accordingly, the debt is not reported as liabilities in the accompanying financial statements.

Harmony Grove Village Improvement Area No. 1 Special Tax Bonds, Series 2020A

In January 2020 the Community Facilities District No. 2008-01 (Harmony Grove Village) of the County of San Diego, Improvement Area No. 1 Special Tax Bonds, Series 2020A (the "Series 2020A Area No. 1 Bonds"), were issued totaling \$13.505 million. Proceeds of the Series 2020A Area No. 1 Bonds were used to pay the costs of the acquisition of certain public facilities necessary for the development of that portion of the District designated as Improvement Area No. 1, to

increase the reserve for the Bonds and to pay the costs of issuing the bonds. The Series 2020A Area No. 1 Bonds are payable solely from net special tax revenues derived from the levy of the special taxes on real property located within the boundaries of Improvement Area No. 1 and are secured by a pledge of all the net special tax revenues and moneys deposited in certain custodial funds established under the Series 2020A Indenture.

The County is not liable in any manner for repayment of this debt. Accordingly, the debt is not reported as liabilities in the accompanying financial statements.

Harmony Grove Village Improvement Area No. 2 Special Tax Bonds, Series 2020A

In January 2020 the Community Facilities District No. 2008-01 (Harmony Grove Village) of the County of San Diego, Improvement Area No. 2 Special Tax Bonds, Series 2020A (the "Series 2020A Area No. 2 Bonds"), were issued totaling \$24.290 million. Proceeds of the Series 2020A Area No. 2 Bonds were used to pay the costs of the acquisition of certain public facilities necessary for the development of that portion of the District designated as Improvement Area No. 2, to fund a reserve for the Series 2020A Area No. 2 Bonds and to pay the costs of issuing the bonds. The Series 2020A Area No. 2 Bonds are payable solely from net special tax revenues derived from the levy of the special taxes on real property located within the boundaries of Improvement Area No. 2 and are secured by a pledge of all the net special tax revenues and moneys deposited in certain custodial funds established under the Series 2020A Indenture.

The County is not liable in any manner for repayment of this debt. Accordingly, the debt is not reported as liabilities in the accompanying financial statements.

NOTE 20

Fund Balance Policy - General Fund

In Fiscal Year 2018, the Board of Supervisors adopted San Diego County Code of Administrative Ordinance No. 10509 (N.S.), "An Ordinance Amending the San Diego County Code of Administrative Ordinances Article VII, Section 113 Relating to the Maintenance and Restoration of Fund Balances and Reserves in the General Fund", thereby amending Sections 113.1, "General Fund Balances and Reserves", 113.2, "General

Fund Commitments and Assignments of Fund Balance, and 113.3, "Restoration of General Fund Reserve Minimum Balance; and added Section 113.4, "Fund Balances and Use of One Time Revenues".

The purpose of this code is to establish guidelines in accordance with industry best practices regarding the maintenance and use of General Fund Unrestricted fund balance and the use of one-time revenues to help protect the fiscal health and stability of the County. Available Unrestricted General Fund balance shall be determined by excluding Unrestricted Fund balances that have been Committed or Assigned thereby focusing solely on Unassigned Fund balance. These sections include:

General Fund Balances and Reserves: A portion of Unassigned Fund balance shall be maintained as a reserve (General Fund Reserve) at a minimum of two months of audited General Fund expenditures (which is the equivalent of 16.7% of audited General Fund expenditures). The General Fund Reserve will protect the County against expenditure and revenue volatility, natural disasters and other unforeseen emergencies, economic downturns, unfunded pension liabilities, and aging infrastructure.

Appropriation of the General Fund Reserve minimum balance requires at least one of the following criteria to be met:

- An unanticipated revenue shortfall or expenditure increase where total expenditures exceeds total revenues.
- A legally declared emergency as defined in Government Code Section 29127.
- To absorb unforeseen changes in pension liability, including changes in the assumed rate of return, market losses, to maintain or reduce the unfunded pension liability, or other related changes as recommended by the Chief Administrative Officer (CAO).
- To help mitigate risk due to maintaining aging infrastructure including capital improvements, new construction, or other recommendations made by the CAO.
- To the extent reserves are available, a recommendation made by the CAO to promote the long-term fiscal health and stability of the County.

Furthermore, all appropriation of the General Fund Reserve minimum balance and/or transfers from the General Fund Reserve appropriation, shall require a 4/5th vote of the Board of Supervisors.

To the extent that available Unassigned Fund balance is available in excess of General Fund Reserve minimum balance, the CAO may recommend the appropriation or commitment of the available balance for one-time uses. These recommendations may appear in the CAO Recommended Operational Plan or as an agenda item for a regularly scheduled meeting of the Board of Supervisors.

General Fund Commitments and Assignments of Fund Balance: From time to time, fund balance may be committed by the Board of Supervisors and/or assigned by the CAO for specific purposes. A commitment requires formal board action to establish, change or cancel while an assignment may be established, changed or cancelled by the CAO. Changing or cancelling a commitment or assignment of fund balance shall not be approved if such action would result in increased and/or unfunded costs or liabilities such as those required to fulfill existing contractual obligations or to identify alternative funding sources for the original Commitment or Assignment purpose or if such action would jeopardize the long-term fiscal sustainability of the County. Commitments and/or assignments shall not be approved if they would result in the amount of the General Fund Reserve falling below the minimum required balance.

Restoration of General Fund Reserve Minimum Balance: In the event that the General Fund Reserve falls below the minimum required balance, the CAO shall present a plan to the Board of Supervisors for restoration of the targeted levels. The plan should restore balances to targeted levels within one (1) to three (3) years, depending on the use, reasons for use, and severity of the event. In the event that the General Fund Reserve is used to serve as a short-term financing bridge, the plan shall include mitigation of long-term structural budgetary imbalances by aligning ongoing expenditures to ongoing revenues.

On February 14, 2020, the County of San Diego declared a local public health emergency due to COVID-19. In response to the declared emergency and the economic impacts of COVID-19 on County finances, on May 19, 2020 the Board of Supervisors ratified the Chief Administrative Officer's suspension of sections 113.2, 113.5(a), and 113.5(b) of the San Diego County Administrative Code and any other provision of local law pertaining to General Fund balance, reserves, commitments, assignment and management practices until further notice.

NOTE 21**Fund Balances Restricted for Laws or Regulations of Other Governments: Fund Purpose**

At June 30, 2021, the fund balances restricted for laws or regulations of other governments: fund purpose are presented in **Table 37** as follows:

Table 37**Fund Balances Restricted for Laws or Regulations of Other Governments: Fund Purpose**

At June 30, 2021

Fund Type:	Purpose	Amount
Nonmajor Funds		
Special Revenue Funds		
Asset Forfeiture Program Fund	Law enforcement	\$ 7,685
	Fire protection and suppression, emergency response, operation and maintenance of facilities, and flood control services	4,705
Community Facilities District Funds - Other	Library services	15,760
County Library Fund	County housing activities	348
County Low and Moderate Income Housing Asset Fund	Road, park lighting maintenance, fire protection and ambulance services	36,252
County Service District Funds	Edgemoor development	15,758
Edgemoor Development Fund	Maintenance and operation of parks and recreation services, fire protection services, emergency response, street improvements, street lighting, and flood control services	10,377
Harmony Grove Community Facilities District Fund	Housing Authority housing activities	83
Housing Authority Low and Moderate income Housing Asset Fund	In home supportive services	101
In Home Supportive Services Public Authority Fund	Benefit, education, and welfare of jail inmates	15,877
Inmate Welfare Fund	Street and road lighting maintenance	5,651
Lighting Maintenance District Fund	Retracement or remonument surveys, improvements for grazing lands, wildlife propagation and aviation purposes, capital improvements and repairs, contracts administration, data collection, analysis and reporting, and responding to complaints regarding trash and trash haulers in unincorporated areas	6,193
Other Special Revenue Funds	Developing new or rehabilitating existing neighborhood or community park or recreational facilities	26,528
Park Land Dedication Fund		<u>\$ 145,318</u>
Total Nonmajor Funds (Special Revenue Funds)		

NOTE 22

Fund Balances Restricted for Laws or Regulations of Other Governments: Other Purposes

At June 30, 2021, the fund balances restricted for laws or regulations of other governments: other purposes are presented in **Table 38** as follows:

Table 38	
Fund Balances Restricted for Laws or Regulations of Other Governments: Other Purposes	
At June 30, 2021	
Major Fund	
General Fund:	
Juvenile justice crime prevention	\$ 18,721
Teeter tax loss	17,838
Parole revocation hearings	9,966
Vector control	9,373
Fingerprinting equipment purchase and operation	6,018
Juvenile probation camp	4,935
Real estate fraud prosecution	4,741
Probation Department activities	4,061
Emergency medical services, various construction costs	3,243
Probation community transition unit activities	2,876
Public Defender defense of indigent cases	2,469
Projects, programs and services that benefit Crest - Dehesa - Harbison Canyon - Granite Hills sub-region	2,340
Parks and Recreation land acquisition, improvements, stewardship and other activities	1,774
Vehicle abatement activities	1,685
Sheriff law enforcement	1,287
Sheriff automated warrant system	1,255
Disarming prohibited persons program	968
Domestic violence and child abuse prevention	652
Administration, operation and conservation of trails, paths or other facilities for off-highway motor vehicles	521
Sheriff vehicle maintenance and replacement	431
Improvement, maintenance and operation of the Waterfront Park	389
Acquisition, rehabilitation, construction and financing of courtrooms, courtroom buildings or court facilities	288
Offset costs incurred to locate and notify victims to whom restitution is owed	205
Sheriff's correction training	120
Social services child safety education	21
Lease or purchase of California state approved voting systems, or components of voting systems	8
Total General Fund	\$ 96,185
Nonmajor Funds	
Special Revenue Funds:	
Flood Control District Fund	
Flood control future drainage improvements	\$ 30,979
Housing Authority - Other Fund	
Housing repairs and improvements	3
Total Nonmajor Special Revenue Funds	\$ 30,982
Total Nonmajor Funds	\$ 30,982
Total Fund Balances Restricted for Laws or Regulations of Other Governments: Other Purposes	\$ 127,167

NOTE 23**Fund Balances Committed to Other Purposes**

At June 30, 2021, the fund balances committed to other purposes are presented in **Table 39** as follows:

Table 39	
Fund Balances Committed To Other Purposes	
At June 30, 2021	
Major Fund	
General Fund:	
Regional communication system infrastructure enhancements	\$ 14,237
Department of Environmental Health and Quality services	4,141
Parks expansion and improvements	1,776
Department of Planning and Development Services activities	1,775
Parks and Recreation land acquisition	1,627
San Diego Fire Authority equipment replacement	433
Management of conduit financing programs	390
South County Shelter capital improvements	337
Future purchase of agricultural conservation easements	263
Parks and Recreation turf replacement Sweetwater Valley	113
Capital projects or major maintenance projects	23
Total General Fund	\$ 25,115

NOTE 24**Fund Balances Assigned to Other Purposes**

At June 30, 2021 the fund balances assigned to other purposes are presented in **Table 40** as follows:

Table 40	
Fund Balances Assigned to Other Purposes	
At June 30, 2021	
Major Fund	
General Fund:	
Planning, land use, agriculture, watershed and other public services	\$ 53,192
Health, mental health and social services	32,516
Law enforcement, detention, legal and other protection services	25,265
Park and Recreation services	14,206
Maintenance	5,704
Fire protection	2,845
Assessor/Recorder/County Clerk services	2,281
Hall of Justice future lease payments	1,600
Treasurer-Tax Collector services	515
Registrar of Voters services	68
Animal Services	44
Total General Fund	\$ 138,236

NOTE 25

Net Position Restricted for Laws or Regulations of Other Governments: Other Purposes

At June 30, 2021, the net position restricted for laws or regulations of other governments: other purposes is presented in **Table 41** as follows:

Table 41	
Net Position Restricted for Laws or Regulations of Other Governments: Other Purposes	
At June 30, 2021	
Developing new or rehabilitating existing neighborhood or community park or recreational facilities	\$ 26,528
Juvenile justice crime prevention	18,721
Benefit, education, and welfare of jail inmates	15,877
Library services	15,760
Edgemoor development	15,758
Maintenance and operation of parks and recreation services, fire protection services, emergency response, street improvements, street lighting, and flood control services	10,377
Parole revocation hearings	9,966
Law enforcement	7,685
Retracement or remonument surveys, improvements for grazing lands, wildlife propagation and aviation purposes capital improvements and repairs, contracts administration, data collection, analysis and reporting, and responding to complaints regarding trash and trash haulers in unincorporated areas	6,193
Fingerprinting equipment purchase and operation	6,018
Street and road lighting maintenance	5,651
Juvenile probation camp	4,935
Real estate fraud prosecution	4,741
Fire protection and suppression, emergency response, operation and maintenance of facilities, and flood control services	4,705
Probation Department activities	4,061
Emergency medical services, various construction costs	3,243
Probation community transition unit activities	2,876
Public Defender defense of indigent cases	2,469
Projects, programs and services that benefit Crest - Dehesa - Harbison Canyon - Granite Hills sub-region	2,340
Parks and Recreation land acquisition, improvements, stewardship and other activities	1,774
Vehicle abatement activities	1,685
Sheriff law enforcement	1,287
Sheriff automated warrant system	1,255
Disarming prohibited persons program	968
Domestic violence and child abuse prevention	652
Administration, operation and conservation of trails, paths or other facilities for off-highway motor vehicles	521
Sheriff vehicle maintenance and replacement	431
Improvement, maintenance and operation of the Waterfront Park	389
County housing activities	348
Acquisition, rehabilitation, construction and financing of courtrooms, courtroom buildings or court facilities	288
Offset costs incurred to locate and notify victims to whom restitution is owed	205
Sheriff's correction training	120
In home supportive services	101
Housing Authority housing activities	83
Social services child safety education	21
Lease or purchase of California state approved voting systems, or components of voting systems	8
Housing repairs and improvements	3
Total Net Position Restricted for Laws or Regulations of Other Governments: Other Purposes	\$ 178,043

NOTE 26**Risk Management**

The County operates a Risk Management Program, whereby it is self-insured for general liability (California Government Code Section 990), malpractice (California Government Code Section 990.9), automobile liability (California Vehicle Code Section 16020(b)(4)) and primary workers' compensation (California Code of Regulations, Title 8, Section 15203.4). The County purchases insurance coverage for all risk property losses, cyber liability, excess workers' compensation, government crime insurance, including employee dishonesty and faithful performance, aviation commercial general liability, and aircraft hull and liability insurance. Settlements in the areas covered have not exceeded insurance coverage for each of the past three fiscal years.

The County's Employee Benefits and Public Liability Insurance Internal Service Funds (ISF) are used to report all of its uninsured risk management activities. Risk management liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. Actuarial evaluations were obtained which determine estimates of known and projected public liability and workers compensation claim liabilities. These evaluations include estimates for claims incurred but not reported; allocated and unallocated loss adjustment expenses; and amounts for incremental claim adjustment expenses related to specific claims and other claim adjustment expenses regardless of whether allocated to specific claims.

At June 30, 2021, these liabilities discounted for anticipated investment return (public liability of 1% and workers' compensation of 2.5%), totaled \$290.1 million, including \$92.5 million in public liability and \$197.6 million in workers' compensation. Changes in the balances of claim liabilities for fiscal years 2021 and 2020 are shown in **Table 42**.

Table 42**Risk Management - Changes in Claim Liabilities**

	2021	2020
Employee Benefits Fund		
Unpaid claims, July 1	\$ 191,086	185,781
Incurred claims	34,776	35,561
Claim payments	(28,297)	(30,256)
Unpaid claims, June 30	\$ 197,565	191,086
Public Liability Insurance Fund		
Unpaid claims, July 1	\$ 94,150	87,094
Incurred claims	18,380	16,904
Claim payments	(19,978)	(9,848)
Unpaid claims, June 30	\$ 92,552	94,150

NOTE 27**Contingencies****Litigation**

As of June 30, 2021 the County has no potential liability that could result if unfavorable final decisions are rendered in numerous lawsuits to which the County is a named defendant.

Unrecorded Leave Benefits

County employees have unrecorded accumulated benefits of approximately \$249 million in sick leave, holiday and compensatory time. With the exception of sick leave for eligible employees, these benefits are not payable to employees upon termination and are normally liquidated at year-end or as employees elect to use their benefits per Civil Service rules and regulations. Accumulated vacation, sick leave, and compensatory time-off for which employees are eligible for payment upon separation have been recorded as liabilities in the appropriate proprietary funds and the government-wide statement of net position.

Federal and State Programs

Amounts received or receivable from grantor agencies are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures that may be disallowed by the grantor cannot be determined at this time, although the County expects such amounts, if any, to be immaterial.

NOTE 28

Joint Ventures

The San Diego Geographic Information Source (SanGIS) was created in July 1997 as a joint powers agreement between the City of San Diego and the County of San Diego. SanGIS objectives are to create and maintain a geographic information system; marketing and licensing compiled digital geographic data and software; providing technical services; and publishing geographic and land related information for the City and the County, other public agencies, and the private sector. It is governed by a Board of Directors consisting of one voting member from the City of San Diego and one from the County of San Diego. SanGIS relies mostly on an annual budget of \$1.5 million contributed primarily by the City and the County to supplement its operating revenues. In its latest report, SanGIS reported an increase in net position of \$168 thousand and ending net position of \$655 thousand for the fiscal year ended June 30, 2020. The financial report may be obtained by writing to SanGIS at 5510 Overland Ave., Suite 230, San Diego CA 92123 or by calling (858) 874-7000 or by E-mail at webmaster@sangis.org.

The County is a participant with 18 incorporated cities to operate the Unified San Diego County Emergency Services Organization for the purpose of providing regional planning and mutual assistance in the event of an emergency or disaster in the region. The organization is governed by the Unified Disaster Council (UDC) with the San Diego County Board of Supervisors, who serves as Chair of the Council, and a representative from each of the 18 incorporated cities. The County of San Diego Office of Emergency Services (OES) serves as staff to the UDC. OES is a liaison between the incorporated cities, the California

Governor's Office of Emergency Services, the Federal Emergency Management Agency, as well as non-governmental agencies such as the American Red Cross. A contractual agreement requires that the cities and the County provide the total required funding each year; one half from the cities and the other half from the County. In its latest report, the organization reported an increase in net position of \$38 thousand and ending net position of \$187 thousand for the year ended June 30, 2020. Separate financial statements may be obtained from the Office of Emergency Services, 5580 Overland Ave., Suite 100, San Diego CA 92123 or by calling (858) 565-3490 or by E-mail at oes@sdcounty.ca.gov.

The San Diego Workforce Partnership (Partnership) funds job training programs to empower job seekers to meet the current and future workforce needs of employers in San Diego County. Two boards provide oversight: The Consortium Policy Board and the Workforce Development Board (WDB). As the Workforce Partnership is a joint powers authority, the Consortium Policy Board is a partnership of the City and County of San Diego. Members include two County Board of Supervisors, two San Diego City Council members, and a community representative (currently the United Way of San Diego). The Consortium Policy Board appoints members to, and receives recommendations from, the WDB. The two boards collaborate on a variety of funding decisions and priorities. For the year ended June 30, 2020, the Partnership reported an increase in net position of \$156 thousand and ending net position of \$682 thousand. Complete financial reports may be obtained by writing to the San Diego Workforce Partnership, 9246 Lightwave Ave., Suite 210, San Diego, CA 92123 or by calling (619) 228-2900.

In November 2011, the County of San Diego, which oversees the San Diego County Fire Authority, agreed to be a participant in the Heartland Fire Training Authority effective July 1, 2012. The Authority includes 10 other member agencies and was formed for the purposes of jointly equipping, maintaining, operating, and staffing to provide training of fire-fighting and emergency response personnel to member agencies. It is governed by a Commission comprised of elected officials from each member jurisdiction. The annual

budget is derived from fees paid by participating agencies along with revenue generated from class offerings. In its latest report, Heartland Fire Training Authority reported an increase in net position of \$27 thousand and ending net position of \$1.4 million for the year ended June 30, 2020. The financial report may be obtained by writing to Heartland Fire Training Authority at 1301 North Marshall Ave., El Cajon CA 92020 or by calling (619) 441-1683.

NOTE 29

Pension Plans

Plan Description

The County contributes to the San Diego County Employees Retirement Association pension plan (SDCERA-PP or the Plan), a cost-sharing, multiple-employer, defined benefit pension plan that is administered by the Board of Retirement of the San Diego County Employees Retirement Association (SDCERA), a public employee retirement system established by the County of San Diego (County) on July 1, 1939. SDCERA is an independent governmental entity separate and distinct from the County of San Diego. The SDCERA-PP provides retirement, disability, death and survivor benefits for its members under the County Employees Retirement Law of 1937 (Government Code Section 31450 et. seq.), the "Retirement Act".

The management of SDCERA is vested with the Board of Retirement. The Board consists of nine members and two alternates made up of member-elected representatives, Board of Supervisors-appointed representatives and the County Treasurer-Tax Collector who is elected by the general public and a member of the Board of Retirement by law. All members of the Board of Retirement serve terms of three years except for the County Treasurer-Tax Collector whose term runs concurrent with his term as County Treasurer.

Plan Membership

The participating employers in the SDCERA-PP consist of the County of San Diego; Superior Court of California - County of San Diego; Air Pollution Control District, San Dieguito River Valley Joint Powers Authority; Local Agency Formation Commission; and, the San Diego County Office of Education.

All employees of the County of San Diego and the other aforementioned participating employers working in a permanent position at least 20 hours each week are members of the SDCERA. Membership begins with the first biweekly payroll period in the month following employment. Members are vested after accruing five years of service credit.

There are separate retirement plans (types of membership) - General and Safety, under the SDCERA-PP. Safety membership is extended to those involved in active law enforcement or who otherwise qualify for Safety membership including court service officers and probation officers. All other employees are classified as General members.

The SDCERA-PP has five Tiers. Subject to the provisions of California Public Employees' Pension Reform Act of 2013 (PEPRA), California Government Code Section 7522 et seq. and Assembly Bill (AB) 197, any new employee hired on or after January 1, 2013 through June 30, 2018 who became a General member, (January 1 2013 through June 30, 2020 for Safety members), was placed into Tier C; while any new employee hired on or after July 1, 2018 who became a General member and any new employee who will be hired on or after July 1, 2020 who becomes a Safety member, is placed into Tier D. Tier C and Tier D are the current open plans for all new General and Safety employees; Tiers I, A, and B are generally closed to new entrants but have active members. On March 8, 2002, the Board of Supervisors eliminated Tier II and established Tier A for active General Members and all non-retired Safety Members who entered on or after March 8, 2002 and before August 28, 2009. All active General Members were converted to Tier A unless they elected to opt-out during a one-time opt-out period. All active and deferred Safety Members were converted to Tier A. All deferred General Tier II Members and active Members who elected to opt out of Tier A were converted to Tier I. Both Tier I and Tier II are closed to new members.

Benefits Provided

The tiers and their basic provisions are listed in the following table:

Tier Name	Governing Code	Membership Effective Date	Basic Provisions	Final Average Salary Period
General Tier I	§31676.12	Before March 8, 2002 (1)	2.62% at 62; maximum 3% COLA	Highest 1 - year
General Tier A	§31676.17	March 8, 2002 to August 27, 2009	3.0% at 60; maximum 3% COLA	Highest 1 - year
General Tier B	§31676.12	August 28, 2009 to December 31, 2012	2.62% at 62; maximum 2% COLA	Highest 3 - year
General Tier C	§7522.20(a)	January 1, 2013 to June 30, 2018	2.5% at 67; maximum 2% COLA	Highest 3 - year (2)
General Tier D	§31676.01	July 1, 2018	1.62% at 65; maximum 2% COLA	Highest 3 - year (2)
Safety Tier A	§31664.1	Before August 28, 2009	3.0% at 50; maximum 3% COLA	Highest 1 - year
Safety Tier B	§31664.2	August 28, 2009 to December 31, 2012	3.0% at 55; maximum 2% COLA	Highest 3 - year
Safety Tier C	§7522.25(d)	January 1, 2013 to June 30, 2020	2.7% at 57; maximum 2% COLA	Highest 3 - year (2)
Safety Tier D	§7522.25(c)	July 1, 2020	2.5% at 57; maximum 2% COLA	Highest 3 - year (2)

(1) All general members with membership dates before March 8, 2002 who made a specific and irrevocable election to opt out of General Tier A. This also included those General Members in deferred status on March 8, 2002.

(2) PEPRA limits the amount of compensation that can be used to calculate retirement benefit for Tier C and Tier D to 100% of the 2013 Social Security taxable wage base limit for General members and 120% for Safety members. These amounts will be adjusted with price inflation starting in 2014.

General members enrolled in Tier 1, A or B are eligible to retire once they attain the age of 70 regardless of service or at age 50 (55 for Tier B) and have acquired 10 or more years of retirement service credit. A General member in Tier 1, A or B with 30 years of service is eligible to retire regardless of age. General members enrolled in General Tier C or D are eligible to

retire once they attain the age of 70 regardless of service or at age of 52, and have acquired five or more years of retirement service credit.

Safety members enrolled in Tier A or B are eligible to retire once they attain the age of 70 regardless of service or at age 50 and have acquired 10 or more years of retirement service credit. A Safety member in Tier A or B with 20 years of service is eligible to retire regardless of age. Safety members enrolled in Safety Tier C or D are eligible to retire once they have attained the age of 70 regardless of service or at age of 50, and have acquired five or more years of retirement service credit.

The retirement benefit the member will receive is based upon age at retirement, final average compensation, years of retirement service credit and retirement plan and tier.

For members enrolled in Tier 1, A or B, the maximum monthly retirement allowance is 100% of final compensation. PEPRA limits the amount of compensation that can be used to calculate the retirement benefit for Tier C and Tier D to 100% of the 2013 Social Security taxable wage base limit for General Members and 120% for Safety Members. These amounts will be adjusted with price inflation starting in 2014.

The member may elect an unmodified retirement allowance, or choose an optional retirement allowance. The unmodified retirement allowance provides the highest monthly benefit and a 60% continuance to an eligible surviving spouse or domestic partner. An eligible surviving spouse or domestic partner is one married to or registered with the member one year prior to the effective retirement date. Certain surviving spouse or domestic partners may also be eligible if marriage or domestic partnership was at least two years prior to the date of death and the surviving spouse or domestic partner has attained age 55. There are four optional retirement allowances the member may choose. Each of the optional retirement allowances requires a reduction in the unmodified retirement allowance in order to allow the member the ability to provide certain benefits to a surviving spouse, domestic partner, or named beneficiary having an insurable interest in the life of the member.

The County Employees Retirement Law of 1937 (Government Code Section 31450 et seq.) assigns the County Board of Supervisors the authority to establish and amend benefit provisions.

In addition to the aforementioned retirement, disability, death and survivor benefits, SDCERA provides an annual cost-of-living benefit to all retirees. The cost-of-living adjustment (COLA), based upon the Consumer Price Index for the San Diego-Carlsbad Area (with 1982-84 as the base period), is capped at 3.0% for Tier 1 and Tier A; and capped at 2.0% for Tier B, Tier C and Tier D. The County Employees Retirement Law of 1937 (Government Code Section 31450 et seq.) assigns the SDCERA Board of Retirement authority to approve retiree members and beneficiaries cost-of-living increases.

Contributions

SDCERA-PP is a contributory plan, meaning both the member and the employer pay contributions into the system; membership and contributions are mandatory. All members are required to make contributions to SDCERA regardless of the retirement plan or tier in which they are included. The average member contribution rate as of June 30, 2021 for fiscal year 2021 was 11.66% of compensation, (not adjusted for employer pick-up of employee contributions).

The County of San Diego and the other participating agencies contribute to the retirement plan based upon actuarially determined contribution rates adopted by the Board of Retirement. Employer contribution rates are adopted annually based upon recommendations received from SDCERA's actuary after the completion of the annual actuarial valuation. The average employer contribution rate as of June 30, 2021 for fiscal year 2021 was 44.24 % (not adjusted for pick-up) of compensation.

The Retirement Act requires that County and member contributions be actuarially determined to provide a specific level of benefit. California Government Code Section 31454 (Section 31454) requires the Board of Supervisors to adjust the rates of the San Diego County employer and employee retirement contributions in accordance with the recommendations of the Board of Retirement of SDCERA (SDCERA Board). Section 31454 allows the Board of Supervisors to set (amend) the rate to a

higher rate than that recommended by the SDCERA Board, but cannot fix the rate lower than the recommended rate. Contribution rates are expressed as a percentage of covered payroll and member rates vary according to age at entry, benefit tier level and certain negotiated contracts that provide for the County to pay a portion of members' contributions.

Contributions to the Plan from the County were \$578,519 for the year ended June 30, 2021.

Employer and employee contribution rates and active members for the General and Safety plans are as follows:

**Table 44
Employer/Employee Contribution Rates and Active Members by Tier**

	Employer Contribution Rates	Employee Contribution Rates	Active Members
General Tier I	40.39%	8.89 - 16.72%	16
General Tier A	40.39%	10.63 - 18.40%	6,379
General Tier B	40.39%	7.66 - 14.62%	1,407
General Tier C	34.13%	9.14%	4,603
General Tier D	31.84%	6.50%	2,570
Safety Tier A	58.75%	14.55 - 21.19%	1,752
Safety Tier B	58.75%	11.62 - 17.10%	455
Safety Tier C	51.24%	15.23%	1,269
Safety Tier D	50.58% (1)	14.53%	-

(1) Contribution rates for Safety Tier D were provided in the Actuarial Safety Tier D Implementation Study dated November 27, 2018.

SDCERA issues a publicly available financial report that includes financial statements and required supplementary information for the SDCERA-PP. The financial report may be obtained by writing to San Diego County Employees Retirement Association, 2275 Rio Bonito Way, Suite 100, San Diego, California 92108-1685 or by calling (619) 515-6800.

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

At June 30, 2021, the County reported a liability of \$4,478,532 for its proportionate share of the collective Net Pension Liability (NPL). The NPL was measured as of June 30, 2020 and was determined by rolling forward the Total Pension Liability (TPL) as of the June 30, 2019 actuarial valuation date. The NPL is equal to the difference between the TPL and the Plan's Fiduciary Net Position. The Plan's Fiduciary Net Position is equal to the fair value of Plan assets (excluding the Health Insurance Allowance Reserve).

Pension amounts, including the County's proportionate share of the NPL, are determined separately for the General and Safety membership classes based on their benefit provisions, actuarial experience, receipts and expenses. The total pension liability for each membership class was calculated based on the participants in and benefits provided for the respective membership class, and the SDCERA-PP fiduciary net position was determined in proportion to the valuation value of assets for each membership class. San Diego County is the sole active employer in the Safety membership class that made contributions in fiscal year 2020; therefore 100% of the NPL for the Safety membership class is allocated to San Diego County.

For the County's General membership class, actual or statutorily required contributions for the fiscal year ended June 30, 2020 were used as the basis for determining the proportion of pension amounts, including the NPL. The ratio of the County's General member contributions to the total SDCERA-PP General member contributions for all participating employers is multiplied by the SDCERA-PP total General member NPL to determine the County's proportionate share of the General membership class NPL. The County's total proportionate share is the combination of the County's Safety and General member class proportions.

At June 30, 2020, the County's proportionate share of employer contributions was approximately 93.014%, (General 90.034%, Safety 100%), which was a decrease of approximately 0.736% from its proportion measured as of June 30, 2019.

For the year ended June 30, 2021, the County recognized pension expense of \$863,099.

At June 30, 2021, the County reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources:

Table 45
Pension Deferred Outflows/Inflows

	Deferred Outflows of Resources	Deferred Inflows of Resources
Contributions to the pension plan subsequent to the measurement date	\$ 578,519	
Changes in proportionate share and differences between employer's contributions and proportionate share of contributions	13,558	5,015
Changes of assumptions or other inputs	214,622	22
Net difference between projected and actual earnings on pension plan investments	561,945	
Differences between expected and actual experience in the total pension liability	110,671	77,786
	<u>\$ 1,479,315</u>	<u>82,823</u>

Deferred outflows of resources and deferred inflows of resources noted above represent the unamortized portion of changes to the net pension liability to be recognized in future periods in a systematic and rational manner.

Projected earnings on pension investments are recognized as a component of pension expense. The net difference between projected and actual earnings on pension plan investments is reported as a deferred outflow of resources or deferred inflow of resources and amortized as a component of pension expense on a closed basis over a five-year period, beginning with the period in which they are incurred.

Changes in proportionate share and differences between employer's contributions and proportionate share of contributions, changes of assumptions and other inputs, and differences between expected and actual experience in the total pension liability, are amortized over the average of the expected remaining service lives (service lives) of all employees that are provided with pensions through the SDCERA-PP and are recorded as a component of pension expense, beginning with the period in which they are incurred.

\$578,519 reported as deferred outflows of resources related to pensions resulting from County contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

**Table 46
Pension Expense**

Year Ending June 30	Amount
2022	\$ 131,791
2023	258,131
2024	274,850
2025	153,201
Total	\$ 817,973

Actuarial Assumptions

Total Pension Liability represents the portion of the actuarial present value of projected benefit payments attributable to past periods of employee service. The significant actuarial assumptions used to measure the total pension liability as of June 30, 2020 (the measurement date) are shown in the following table:

**Table 47
Actuarial Assumptions**

Inflation	2.75%
Salary increases	General: 4.15% to 10.50% and Safety: 4.25% to 12.00%, vary by service, including inflation
Discount rate	7.00%, net of pension plan investment expense, including inflation
Cost-of-living adjustment	Maximum of 3% for Tiers I and A
Date of last experience study	Maximum 2% for Tiers B, C and D July 1, 2015 through June 30, 2018

Mortality rates for General members and beneficiaries are based on the Pub-2010 General Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) times 100% for males and 105% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018. Mortality rates for Safety members are based on the Pub-2010 Safety Healthy Retiree Amount-Weighted Above-Median Mortality Table (separate tables for males and females) times 105% for

males and 95% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018. Mortality rates for General members with a disability retirement are based on Pub-2010 Non-Safety Disabled Retiree Amount-Weighted Mortality Table (separate tables for males and females) times 75% for males and 75% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018. Mortality rates for Safety members with a disability retirement are based on Pub-2010 Safety Disabled Retiree Amount-Weighted Mortality Table (separate tables for males and females) times 100% for males and 100% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018.

The allocation of investment assets within the SDCERA portfolio is approved by the Board of Retirement. Plan assets are managed on a total return basis with a long-term objective of achieving the assumed investment rate of return.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of inflation) are developed for each major asset class. These returns are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage, adding expected inflation and subtracting expected investment expenses and a risk margin. The target allocation and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before deducting investment expenses, are shown in the following table. This information was used in the derivation of the long-term expected investment rate of return assumption for the June 30, 2019 actuarial valuation and rolled forward to the June 30, 2020 measurement period:

Table 48
Target Allocation and Projected Arithmetic Real Rates of Return for each Asset Class

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Large Cap Equity	18.00%	5.44%
Small Cap Equity	2.00%	6.18%
Developed International Equity	15.00%	6.54%
Global Equity	5.80%	6.45%
Emerging Markets Equity	7.00%	8.73%
High Yield Bonds	6.00%	3.64%
Intermediate Bonds	19.20%	1.25%
Private Real Estate (Core)	7.20%	4.51%
Private Real Estate (Non-Core)	1.80%	5.82%
Private Equity	7.00%	9.00%
Infrastructure	4.50%	5.83%
Hedge Funds	4.00%	4.90%
Private Debt	1.00%	6.50%
Timber	0.75%	4.34%
Farmland	0.75%	5.63%
Total	100%	

Discount Rate

The discount rate used to measure the total pension liability was 7.00 percent as of June 30, 2020. The projection of cash flows used to determine the discount rate assumed SDCERA-PP member contributions will be made at the current contribution rates and that employer contributions will be made at rates equal to the actuarially determined contribution rates. For this purpose, only employer contributions that are intended to fund benefits for current SDCERA-PP members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs for future SDCERA-PP members and their beneficiaries, as well as projected contributions from future SDCERA-PP members, are not included. Based on those assumptions, the SDCERA-PP's net position was projected to be available to make all projected future benefit payments for current SDCERA-PP members. Therefore, the long-term expected rate of return on SDCERA-PP investments was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2020.

Sensitivity of the County's Proportionate Share of the Net Pension Liability to the Changes in the Discount Rate

The following table presents the County's proportionate share of the Net Pension Liability as of June 30, 2020, calculated using the discount rate of 7.00, as well as what the County's proportionate share of the Net Pension Liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.00%) or 1-percentage-point higher (8.00%) than the current rate:

Table 49
County's Share of Net Pension Liability Discount Rate Sensitivity

	1% Decrease	Current Discount Rate	1% Increase
	(6.00%)	(7.00%)	(8.00%)
County's proportionate share of the net pension plan liability	\$ 6,770,055	\$ 4,478,532	\$ 2,604,340

SDCERA-PP Fiduciary Net Position

Detailed information about the SDCERA-PP fiduciary net position is available in the aforementioned SDCERA publicly available financial report.

NOTE 30
Other Postemployment Benefits

Retiree Health Plan

Plan Description

The County contributes to the SDCERA retiree health plan, (SDCERA-RHP) a cost-sharing multiple-employer defined benefit health plan administered by SDCERA. The SDCERA-RHP is administered as an Internal Revenue Code Section 401(h) account (Health Benefits 401(h) Trust) within the defined benefit pension plan under the authority granted by the Retirement Act to the SDCERA Board of Retirement. The Health Benefits 401(h) Trust was established by the SDCERA Retirement Board and the County's Board of Supervisors. The Retirement Act assigns the authority to establish and amend Health Insurance Allowance (HIA) benefits to the SDCERA Board of Retirement.

SDCERA issues a publicly available financial report that includes financial statements and required supplementary information for the SDCERA-RHP. The financial report may be obtained by writing to San Diego County Employees Retirement Association, 2275 Rio Bonito Way, Suite 100, San Diego, California 92108-1685 or by calling (619) 515-6800.

Benefits Provided

The SDCERA Retirement Board approved the SDCERA-RHP HIA benefits for eligible retired Tier I and Tier II members. The SDCERA-RHP is closed to members in the other Tiers. The HIA is paid from the Health Benefits 401(h) Trust, which is pooled with total fund assets for investment purposes, and is used exclusively to fund future retired member health insurance allowances and program administration. The HIA is not a vested SDCERA benefit and is not guaranteed. It may be reduced or discontinued at any time.

The HIA may be applied to a member's insurance premiums for an SDCERA-sponsored plan or toward medical, dental, and prescription insurance premiums paid to other providers selected by the member. The allowance may not be used toward dependents' premiums, nor can it be used to cover any additional medical expenses incurred. It may not be used toward expenses for vision insurance, office visits or prescription co-payments. An allowance (or any portion of an allowance) that the retiree is unable to use, is forfeited.

Currently, an HIA benefit is paid to retired General and Safety Tier I and Tier II Members with at least 10 years of SDCERA service credit. Reciprocal service credit and purchased service credit from work in a prior public agency do not count toward the total service credit used to determine the level of allowance. The allowance increases for each year of service credit, with a maximum allowance of \$400 per month available for Members with 20 or more years of SDCERA service credit. When Members become eligible for Medicare, their HIA allowance is set at \$300 per month, plus reimbursement for Medicare Part B premiums.

Members who were granted a disability retirement and were determined to be totally disabled are eligible for the maximum allowance. Members with less than

10 years of service credit who were granted a disability retirement and determined to be partially disabled are eligible for the minimum allowance.

The benefit amounts for non-disabled retirees in Tiers I and II are listed in the following table:

Table 50
Benefit Amount for Non-Disabled Retirees

Years of SDCERA Service Credit*	Monthly Allowance if Not Eligible for Medicare	Monthly Allowance if Eligible for Medicare
Less than 10	0	\$0
10	\$ 200	
11	220	300
12	240	
13	260	In addition to the allowance, \$93.50 will be reimbursed to use toward the cost of the monthly Medicare Part B premium.
14	280	
15	300	
16	320	
17	340	
18	360	
19	380	
20 or more	400	

* Members who retired on or before September 30, 1991 may be eligible for the maximum allowance.

Upon the retiree's death, the HIA may be transferred to the retiree's eligible spouse or registered domestic partner. The duration of coverage is lifetime for retiree plus continuance to an eligible surviving spouse or registered domestic partner for life. The level of HIA payable to the survivor is the same as that payable to the retiree.

Contributions

The SDCERA-RHP is funded by employer contributions that are based on a biennial actuarial valuation, actuarially determined 20-year level dollar amortization schedule. The Actuarial Valuation of Other Postemployment Benefits (OPEB) as of June 30, 2019, established the fiscal year 2021 employer contribution rate of 1.40 percent of covered payroll which amounted to \$17.611 million in required contributions made by the County. The Internal Revenue Code limits employer contributions to a 401(h) account to a maximum of 25 percent of the employer's normal cost contributions to the pension plan.

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

At June 30, 2021, the County reported a liability of \$92,006 for its proportionate share of the collective Net Other Postemployment Benefits Liability (NOL). The NOL was measured as of June 30, 2020 (measurement date), and determined based upon the results of the actuarial valuation as of June 30, 2020. The Plan's Fiduciary Net Position (plan assets) and the Total OPEB Liability (TOL) were also valued as of the measurement date. The NOL is equal to the difference between the TOL and the Plan's Fiduciary Net Position. The Plan's Fiduciary Net Position is equal to the fair value of assets.

The County's proportion of the NOL, as well as its proportion of the other OPEB related deferred outflows of resources and deferred inflows of resources is determined using the employer contributions from each employer category from July 1, 2019 through June 30, 2020 as provided to the SDCERA Actuary from SDCERA. The ratio of the County's contributions to the total employer contributions is multiplied by the SDCERA-RHP total NOL to determine the County's proportionate share of the NOL. The same calculation is performed for the other OPEB related deferred outflows of resources and deferred inflows of resources.

At June 30, 2020 the County's proportionate share of the NOL was approximately 92.670%, which was a decrease of approximately 0.726% from its proportion measured as of June 30, 2019.

For the year ended June 30, 2021, the County recognized OPEB expense of \$4,997.

At June 30, 2021, the County reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

**Table 51
OPEB Deferred Outflows/Inflows**

	Deferred Outflows of Resources
Contributions to the OPEB plan subsequent to the measurement date	\$ 17,611
Net difference between projected and actual earnings on OPEB plan investments	860
	\$ 18,471

Deferred outflows of resources noted above represent the unamortized portion of changes to net OPEB liability to be recognized in future periods in a systematic and rational manner.

Projected earnings on OPEB investments are recognized as a component of OPEB expense. The net difference between projected and actual earnings on OPEB plan investments is reported as a deferred outflow of resources or deferred inflow of resources and amortized as a component of OPEB expense on a closed basis over a five-year period, beginning with the period in which they are incurred.

Changes in proportionate share and differences between employer's contributions and proportionate share of contributions, changes of assumptions and other inputs, and differences between expected and actual experience in the total OPEB liability, are amortized over the average of the expected remaining service lives (service lives) of all employees that are provided with OPEB through the SDCERA-RHP and are recorded as a component of OPEB expense, beginning with the period in which they are incurred.

\$17,611 reported as deferred outflows of resources related to OPEB resulting from County contributions subsequent to the measurement date will be recognized as a reduction of the NOL in the year ending June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

**Table 52
OPEB Expense**

Year Ending June 30	Amount
2022	\$ 267
2023	184
2024	220
2025	189
Total	\$ 860

Actuarial Assumptions

The TOL in the June 30, 2020 actuarial valuation was determined using the following actuarial assumptions applied to all periods included in the measurement, as shown in the table below:

**Table 53
Actuarial Assumptions**

Inflation	2.75%
Salary increases	General: 4.15% to 10.50%, including inflation
Discount rate	7.00%
Health care trend	Non-Medicare: 6.75% graded to ultimate 4.50% over 9 years; Medicare: 6.25% graded to ultimate 4.50% over 7 years.
Health insurance allowance subsidy increases	0.00%

Mortality rates include Post-retirement mortality rates and Pre-retirement mortality rates. Post-retirement mortality rates include healthy retirement and disabled retirement.

Healthy Retirement. For General members and all beneficiaries, mortality rates are based on Pub-2010 General Healthy Retiree Headcount-Weighted Above-Median Mortality Table (separate tables for males and females) times 100% for males and 105% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018. For Safety Members, mortality rates are based on Pub-2010 Safety Healthy Retiree Headcount-Weighted Above-Median Mortality Table (separate tables for males and females) times 105% for males and 95% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018.

Disabled Retirement. For General members, mortality rates are based on Pub-2010 Non-Safety Disabled Retiree Headcount-Weighted Mortality Table (separate tables for males and females) times 75% for males and 75% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018. For Safety members, mortality rates are based on Pub-2010 Safety Disabled Retiree Headcount-Weighted Mortality Table (separate tables for males and females) times 100% for males and 100% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018.

The aforementioned mortality data reasonably reflect the mortality experience as of the measurement date. These mortality tables were adjusted to future years using the generational projection to reflect future mortality improvement between the measurement date and those years.

Pre-retirement. For General members, mortality rates are based on the Pub-2010 General Employee Headcount-Weighted Above-Median Mortality Table (separate tables for males and females) times 100% for males and 100% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018. For Safety members, mortality rates are based on Pub-2010 Safety Employee Headcount-Weighted Above-Median Mortality Table (separate tables for males and females) times 100% for males and 100% for females, projected generationally with the two-dimensional mortality improvement scale MP-2018.

The actuarial assumptions used in the June 30, 2020 valuation were based on the results of an experience study for the period from July 1, 2015 through June 30, 2018. They are the same as the assumptions used in the June 30, 2020 funding actuarial valuation for SDCERA-RHP.

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

investment expenses and a risk margin. The target allocation and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before deducting investment expenses, used in the derivation of the long-term expected investment rate of return assumption as of June 30, 2020 is summarized in the following table:

Table 54
Target Allocation and Projected Arithmetic Real Rates of Return for each Asset Class

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Large Cap Equity	18.00%	5.44%
Small Cap Equity	2.00%	6.18%
Developed International Equity	15.00%	6.54%
Global Equity	5.80%	6.45%
Emerging Market Equity	7.00%	8.73%
High Yield Bonds	6.00%	3.64%
Intermediate Bonds	19.20%	1.25%
Private Real Estate (Core)	7.20%	4.51%
Private Real Estate (Non-Core)	1.80%	5.82%
Private Equity	7.00%	9.00%
Infrastructure	4.50%	5.83%
Hedge Funds	4.00%	4.90%
Private Debt	1.00%	6.50%
Timber	0.75%	4.34%
Farmland	0.75%	5.63%
Total	100%	

Discount Rate

The discount rate used to measure the TOL was 7.00% as of June 30, 2020. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made at rates equal to the actuarially determined contribution rates. For this purpose, only employer contributions that are intended to fund benefits for current SDCERA-RHP members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs (if any) for future SDCERA-RHP members and their beneficiaries, as well as projected contributions (if any) from future SDCERA-RHP members, are not included. Based on those assumptions, the SDCERA-RHP's Fiduciary Net Position was projected to be available to make all projected future benefit payments for current SDCERA-RHP members. Therefore, the long-term

expected rate of return on SDCERA-RHP investments was applied to all periods of projected benefit payments to determine the TOL as of June 30, 2020.

Sensitivity of the County's Proportionate Share of the Net OPEB Liability to the Changes in the Discount Rate and Changes in the Healthcare Cost Trend Rate

The following table presents the County's proportionate share of the Net OPEB Liability (NOL) as of June 30, 2020, calculated using the discount rate of 7.00%, as well as what the County's proportionate share of the NOL would be if it were calculated using a discount rate that is 1-percentage-point lower (6.00%) or 1-percentage-point higher (8.00%) than the current rate; and presents the County's proportionate share of the NOL as of June 30, 2020 and what it would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

Table 55
County's Share of Net OPEB Liability

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
Discount Rate Sensitivity			
County's proportionate share of the OPEB plan liability	\$ 100,220	92,006	84,800
Healthcare Cost Trend Rate Sensitivity	1% Decrease *	Current Trend Rates*	1% Increase *
County's proportionate share of the net OPEB plan liability	\$ 91,643	92,006	92,341

* Because current benefits for most members are limited by the fixed dollar health insurance allowance levels, the trend assumption has little effect on the Net OPEB Liability.

SDCERA-RHP Fiduciary Net Position

Detailed information about the SDCERA-RHP fiduciary net position is available in the aforementioned SDCERA publicly available financial report.

NOTE 31 Fund Deficits

Table 56
Fund Deficit
At June 30, 2021

Internal Service Fund:	
Facilities Management Fund	\$ (36,566)
Public Liability Insurance Fund	(510)

The Facilities Management Fund deficit of \$36.6 million resulted from adjustments attributed to reporting the County's proportionate shares of the SDCERA-PP net pension liability and the SDCERA-RHP net OPEB liability.

The Public Liability Insurance Fund deficit of \$510 thousand resulted mainly from the accrual of the estimated liability based on an actuarial determination that overall losses had developed significantly higher than expected. The liability decreased to \$92.6 million from the prior year's estimate of \$94.1 million. The County intends to reduce the deficit through increased rate charges to County Departments in fiscal year 2021-22, primarily based on the 5 year history of actual expenditures by department.

NOTE 32 County of San Diego Successor Agency Private Purpose Trust Fund for Assets of Former San Diego County Redevelopment Agency

On December 29, 2011, the California Supreme Court upheld Assembly Bill x1 26 (the "Bill") that provided for the dissolution of all redevelopment agencies in the State of California. This action impacted the reporting entity of the County that previously had reported the San Diego County Redevelopment Agency (SDCRA) as a blended component unit.

The Bill provided that upon dissolution of a redevelopment agency, either the County or another unit of local government would agree to serve as the "successor agency" to hold the assets until they are distributed to other units of state and local government. On January 24, 2012, via Minute Order 14, the County Board of Supervisors designated the County as the successor agency to the SDCRA; in accordance with the Bill.

Subject to the control of an established oversight board, remaining assets can only be used to pay enforceable obligations in existence at the date of dissolution (including the completion of any unfinished projects that were subject to legally enforceable contractual commitments).

In future fiscal years, successor agencies will continue to only be allocated revenue in the amount that is necessary to pay the estimated annual installment payments on enforceable obligations of the former redevelopment agency until all enforceable obligations of the prior redevelopment agency have been paid in full and all assets have been liquidated.

In accordance with the timeline set forth in the Bill (as modified by the California Supreme Court on December 29, 2011) all redevelopment agencies in the State of California were dissolved and ceased to operate as a legal entity as of February 1, 2012.

After the date of dissolution, as allowed in the Bill, the County elected to retain the housing assets and functions previously performed by the former SDCRA. These assets and activities are accounted for in the County Low and Moderate Income Housing Asset Fund and are reported in the County's governmental fund financial statements. The remaining assets, liabilities, and activities of the dissolved SDCRA are reported in the County of San Diego Successor Agency Private Purpose Trust Fund (fiduciary fund) financial statements of the County.

Due To Other Funds

The County of San Diego Successor Agency Private Purpose Trust Fund's "Due To Other Funds" consists of outstanding loans owed to the General Fund for the Upper San Diego River Project (\$1.081 million), to the Airport Enterprise Fund (AEF) for the Airport Projects (\$3.164 million) and to the County Low and Moderate Income Housing Asset Fund (CLMIHAF) (\$434 thousand). The loans were originally made from the General Fund and AEF to the former San Diego County Redevelopment Agency (SDCRA) but were transferred to the County of San Diego Successor Agency Private Purpose Trust Fund upon dissolution of the SDCRA on February 1, 2012. Additionally, in fiscal year 2016, twenty percent of the then outstanding amount owed to the AEF was transferred from the AEF to the CLMIHAF, as mandated by California Health and Safety

Code 34191.4. As of June 30, 2021, the interest earned on the General Fund loan accrues on the average quarterly outstanding balance, at a rate equal to the average County earned investment rate as determined by the County Treasurer. Interest earned on the AEF and CLMIHAF loans accrue at the rate mandated by Health and Safety Code 34191.4. Under California Assembly Bills ABx1 26 and AB 1484, it is expected that the County Successor Agency will pay principal and interest on the loans outstanding when funds are available for this purpose. The timing and total amount of any repayment is subject to applicable law.

NOTE 33

San Diego County Redevelopment Agency (SDCRA) Revenue Refunding Bonds

In December 2005, the San Diego County Redevelopment Agency (SDCRA) issued \$16 million Revenue Refunding Bonds Series 2005A that were to mature in fiscal year 2032 but will now mature in 2031 due to the effect of making turbo payments. The SDCRA has pledged property tax increment revenues generated within the Gillespie Field Project Area to pay for the bonds. Gillespie Field Airport revenues may also be used to fund debt service payments if there are insufficient property tax increment revenues to cover a particular fiscal year's debt service requirement. Bonds are also payable from funds held under the indenture, including earnings on such funds. Pursuant to California Assembly Bill ABx1 26, the responsibility for the payment of this debt was transferred to the County of San Diego Successor Agency Private Purpose Trust Fund. The Series 2005A Bonds are not a debt of the County and are not payable out of any funds or properties other than those of the SDCRA.

Upon the occurrence of an event of default (as described in the financing documents) the principal of all of the Bonds then outstanding and the interest accrued thereon shall be immediately due and payable.

SDCRA revenue refunding bonds outstanding at June 30, 2021 were the following:

Table 57
SDCRA Revenue Refunding Bonds

Issuance	Original Amount	Interest Rate	Final Maturity Date	Outstanding Balance at June 30, 2021
Revenue Refunding Bonds Series 2005A	\$ 16,000	3.65 - 5.75%	2031	7,850
Total	\$ 16,000			7,850

Annual debt service requirements to maturity for SDCRA bonds are as follows:

Table 58
SDCRA Revenue Refunding Bonds - Debt Service Requirements to Maturity

Fiscal Year	Principal	Interest	Total
2022	\$ 610	422	1,032
2023	645	388	1,033
2024	680	352	1,032
2025	715	315	1,030
2026	755	273	1,028
2027-2031	4,445	644	5,089
Total	7,850	2,394	10,244
Less:			
Unamortized issuance discount	(19)		
Total	\$ 7,831		

SDCRA pledged revenue for the year ended June 30, 2021 was as follows:

Table 59**SDCRA Revenue Refunding Bonds - Pledged Revenues**

Debt Pledged	Final Maturity Date	Pledged Revenue To Maturity	Fiscal Year 2021	
			Debt Principal & Interest Paid	Pledged Revenue Received
Revenue Refunding Bonds Series 2005A	2031	\$ 10,244	\$ 1,525	\$ 1,553

Changes in Long-Term Liabilities

Long-term liability activities for the year ended June 30, 2021 were as follows:

Table 60**SDCRA Changes in Long-Term Liabilities**

	Beginning Balance at July 1, 2020	Additions	Reductions	Ending Balance at June 30, 2021	Amounts Due Within One Year
Revenue Refunding Bonds Series 2005A	\$ 8,905		(1,055)	7,850	610
Unamortized issuance discounts	(21)		2	(19)	(2)
Total	\$ 8,884		(1,053)	7,831	608

NOTE 34**Restatement**

Change in Accounting Principle - In fiscal year 2021, the County implemented GASB *Statement No. 84, Fiduciary Activities*. This Statement establishes criteria for identifying fiduciary activities and includes criteria for the identification of fiduciary component units and the fiduciary funds that should be reported. As a result, the County restated the beginning fiduciary net positions for the inclusion of custodial funds and its new fiduciary component unit - San Diego County Employees Retirement Association. The effects of these restatements are shown in the table below.

Correction of an error – First 5 Commission of San Diego overstated its Accounts Receivable balance for the fiscal year ended June 30, 2020, thus requiring a restatement of its ending Net Position, as shown in the table below.

Table 61
Restatement of Beginning Net Positions

	Fiduciary Fund Financial Statements		
	San Diego County Employees Retirement Association Pension Trust Fund	San Diego County Employees Retirement Association Other Postemployment Benefits Trust Fund	Total San Diego County Employees Retirement Association Pension (and Other Postemployment Benefits) Trust Fund
Restatement - San Diego County Employees Retirement Association (SDCERA) Fiduciary Funds			
Total net position at June 30, 2020			
Adjustment to SDCERA's Net Position to include SDCERA financial statements in the County's Annual Comprehensive Financial Report as a Fiduciary Component Unit	\$ 12,909,004	24,353	12,933,357
Total net position, restated June 30, 2020	12,909,004	24,353	12,933,357
	Property Tax Collection Funds	Other Custodial Funds	Total Custodial Funds
Restatement - Custodial Funds			
Total net position at June 30, 2020			
Adjustment to Custodial Funds' Net Position due to the effects of the County's implementation of GASB Statement No. 84 Fiduciary Activities	53,320	110,281	163,601
Total net position, restated June 30, 2020	\$ 53,320	110,281	163,601
	Component Unit Statement of Net Position		
Restatement - Component Unit First 5 Commission of San Diego			Component Unit First 5 Commission of San Diego
Total net position at June 30, 2020			\$ 40,450
Adjustment to Component Unit First 5 Commission of San Diego's Net Position due to overstatement of Accounts Receivable			(75)
Total net position, restated June 30, 2020			\$ 40,375

NOTE 35
New Governmental Accounting Standards
Implementation Status

In October 2021, The GASB issued *Statement No. Statement 98, The Annual Comprehensive Financial Report*. This Statement establishes the term annual comprehensive financial report and its acronym ACFR. That new term and acronym replace instances of comprehensive annual financial report and its acronym in generally accepted accounting principles for state and local governments. This Statement was developed in response to concerns raised by stakeholders that the common pronunciation of the acronym for comprehensive annual financial report sounds like a profoundly objectionable racial slur. This Statement's introduction of the new term is founded on a commitment to promoting inclusiveness.

The County has implemented this Statement for the current fiscal year.

In January 2017, the GASB issued *Statement No. 84, Fiduciary Activities*. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities.

This Statement describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. Custodial funds generally should report fiduciary activities that are not held in a trust or equivalent arrangement that meets specific criteria.

The County has implemented this Statement for the current fiscal year.

In August 2018, the GASB issued *Statement No. 90 Majority Equity Interests - an amendment of GASB Statements No. 14 and No. 61*. This Statement 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. A majority equity interest that meets the definition of an investment should be measured using the equity method.

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 using the equity method. This Statement establishes that ownership of a majority equity interest in a legally separate organization results in the government being financially accountable for the legally separate organization and, therefore, the government should report that organization as a component unit.

In Fiscal Year 2021, the County determined that these requirements do not affect the financial reporting for the County.

In January 2020, the GASB issued *Statement 92, Omnibus 2020*. The objectives of this Statement are to enhance comparability 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.

In Fiscal Year 2021, the County determined that the portions of this statement pertaining to the current fiscal year do not affect the financial reporting for the County.

Under Analysis

The County is currently analyzing its accounting practices to determine the potential impact on the financial statements for the following GASB Statements:

In June 2017, the GASB issued *Statement No. 87, Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting

for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities.

The requirements of this Statement are effective for reporting periods beginning after June 15, 2021.

In June 2018, the GASB issued *Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period*. This Statement establishes accounting requirements for interest cost incurred before the end of a construction period and requires that it be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. It also reiterates that in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2020.

In May 2019, the GASB issued *Statement No. 91 Conduit Debt Obligations*. This Statement clarifies the existing definition of a conduit debt obligation; establishes that a conduit debt obligation is not a liability of the issuer; establishes standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improves required note disclosures.

This Statement also addresses arrangements—often characterized as leases that are associated with conduit debt obligations. In those arrangements, capital assets are constructed or acquired with the proceeds of a conduit debt obligation and used by third-party obligors in the course of their activities. Payments from third-party obligors are intended to cover and coincide with debt service payments. During those arrangements, issuers retain the titles to the capital assets. Those titles may or may not pass to the obligors at the end of the arrangements.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2021.

In March 2020, the GASB issued *Statement 93, Replacement of Interbank Offered Rates*. The objective of this Statement is to address the accounting and financial reporting implications that result from the replacement of an InterBank Offered Rate.

The requirements of this Statement for the removal of the London Interbank Offering Rate as an appropriate benchmark interest rate is effective for reporting periods ending after December 31, 2022. All other requirements of this statement are effective for reporting periods beginning after June 15, 2021, and all reporting periods thereafter.

In March 2020, the GASB issued *Statement 94, Public-Private Partnerships and Availability Payment Arrangements*. The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements.

The requirements of this Statement are effective for reporting periods beginning after June 15, 2022.

In May 2020, the GASB issued *Statement 96, Subscription-Based Information Technology Arrangements*. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement requires a government to disclose descriptive information about its SBITAs other than short-term SBITAs, such as the amount of the subscription asset, accumulated amortization,

other payments not included in the measurement of a subscription liability, principal and interest requirements for the subscription liability, and other essential information.

The requirements of this Statement are effective for reporting periods beginning after June 15, 2022.

In June 2020, the GASB issued *Statement 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 requires that for purposes of determining whether a primary government is financially accountable for a potential component unit, except for a potential component unit that is a defined contribution pension plan, a defined contribution OPEB plan, or another employee benefit plan (for example, certain Section 457 plans), the absence of a governing board should be treated the same as the appointment of a voting majority of a governing board if the primary government performs the duties that a governing board typically would perform. It also requires that the financial burden criterion in paragraph 7 of Statement No. 84, *Fiduciary Activities*, be applicable to only defined benefit pension plans and defined benefit OPEB plans that are administered through trusts that meet the criteria in paragraph 3 of Statement No. 67, *Financial Reporting for Pension Plans*, or paragraph 3 of Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*, respectively. This Statement requires (1) that a Section 457 plan be classified as either a pension plan or another employee benefit plan depending on whether the plan meets the definition of a pension plan and (2) clarifies that Statement 84, as amended, should be applied to all arrangements organized under IRC Section 457 to determine whether those arrangements should be reported as fiduciary activities. This Statement supersedes the remaining provisions of Statement No. 32, *Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans, as amended*, regarding investment valuation requirements for Section 457 plans. As a result, investments of all Section 457 plans should be measured as of the end of the plan's reporting period in all circumstances.

The requirements of this Statement relative to limiting the applicability of the financial burden criterion in paragraph 7 of Statement 84 to defined benefit pension plans and defined benefit OPEB plans was effective upon the date of issuance of this Statement and addressed in the implementation of Statement No. 84, Fiduciary Activities. The requirements of this Statement that are related to the accounting and financial reporting for Section 457 plans are effective for fiscal years beginning after June 15, 2026.

NOTE 36

San Diego County Employees Retirement Association (SDCERA)

Investments

The California Constitution and the County Employees Retirement Law of 1937 (CERL), grant the Board of Retirement (Retirement Board) exclusive control over SDCERA's Trust Fund. The CERL permits the Retirement Board to invest, or delegate the authority to invest, Trust Fund assets through the purchase, holding or sale of any form or type of investment, financial instrument, or financial transaction. All purchases and sales of investments are accounted for on a trade-date basis, and dividends declared but not received are accrued on the ex-dividend date. Realized and unrealized gains or losses of securities are determined based on fair values.

Cash And Short-Term Investments

Cash and short-term investments are cash and assets readily convertible to cash. They include funds held in bank accounts, certificates of deposit, banker's acceptances, Treasury bills, commercial paper and other money market instruments with original maturities of 90 days or less.

Valuation Of Investments

SDCERA's custodian bank provides daily valuation of portfolio assets using third-party vendors or specified alternative sources that are considered reliable. The custodian bank reviews the data received from these sources for valuation accuracy. Pricing methodologies vary by asset type and are summarized next.

Equity

Exchange-traded domestic and global equities and equity option values are based on the closing price reported by the primary exchange on which the asset

trades or other agreed-upon exchange. Over-the-counter (OTC) equity investments not traded on an exchange and warrants are valued based on the last bid price.

Fixed Income

Domestic and global fixed income securities with an active market and Preferred stocks are valued based on bid prices.

Private Equity and Private Real Assets

The fair value of all private equity and private real asset investments are determined based on valuations provided in good faith by the General Partners or fund managers consistent with their valuation policies. Valuation assumptions are based upon the nature of the investments and underlying businesses, and valuation techniques vary based upon investment type and involve expert judgment. Private equity and private real assets funds are subject to annual independent audit.

Real Estate

Real estate directly owned by SDCERA is held in separate accounts. Limited Partner interests are valued based on the net asset value of the partnership, which is determined by the General Partners in accordance with the partnership's valuation policies. Properties are generally valued by an independent third-party appraisal performed on a rotational one-to-three-year basis consistent with the Uniform Standards of Professional Appraisal Practice. During the interim years, real estate values are adjusted for market conditions and cash flow activities. Real estate investments held in separate accounts and Limited Partner interests are subject to an annual independent audit.

Opportunistic

Opportunistic investments consist of equity and fixed income investments that are valued as described above and commingled fund structures that are valued on a Net Asset Value basis.

Mortgage Loans

Table 62 presents SDCERA's mortgage loans payable associated with its real estate investments as of June 30, 2021. Principal includes amortization and terminal principal payments for the loan balance as of June 30,

2021, and Interest includes interest payments on the forecasted loan balances, inclusive of additional draws after June 30, 2021.

Swaps

Swaps are contracts by which the parties agree to exchange cash flows and usually involve exchanging a fixed cash flow for a variable cash flow. For example, one party may agree to receive a fixed interest payment in exchange for the total return of an equity index. Swaps do not trade on exchanges. **Table 64** presents SDCERA's Swaps by Type as of June 30, 2021.

Table 62
Mortgage Loans Payable
 For the fiscal years ended June 30, 2021
 (In Thousands)

Fiscal year payable	Principal (1)	Interest (2)	Total
2022	\$ 64,172	11,625	75,797
2023	70,631	11,710	82,341
2024	23,107	9,629	32,736
2025	34,229	8,557	42,786
2026	83,138	5,974	89,112
2027-2031	105,350	17,554	122,904
Total	\$ 380,627	65,049	445,676

(1) Principal includes amortization and terminal principal payments for the loan balances as of June 30, 2021.

(2) Interest includes interest payments on the forecasted loan balances, inclusive of additional draws after June 30, 2021.

Derivative Financial Instruments

Derivatives are used in investment portfolios to gain exposure to certain assets or markets, to protect against the risk of adverse moves in asset prices or to enhance returns. SDCERA permits its investment managers to use derivatives to implement their approved investment strategies within their portfolios as long as such usage does not introduce market leverage to the total Trust Fund.

SDCERA reports the fair value of derivative instruments in the Statement of Fiduciary Net Position. **Table 63** presents SDCERA's derivative instruments as reported in the Basic Financial Statements in the domestic equity, international equity fixed income and private equity categories as of June 30, 2021.

Table 63
Derivative Instruments Summary
 As of June 30, 2021
 (In Thousands)

Derivative Type	Changes in Fair Value (1)	Fair Value	Notional Value
Swaps	\$ (111,385)	97,436	3,863,844
Options	(359)	(388)	-
Forwards	7,057	6,286	425,002
Futures	1,911	5,074	843,887
Total	\$ (102,776)	108,408	5,132,733

(1) All changes in the fair value of these derivatives are reported as investment income in the Statement of Changes in Fiduciary Net Position.

Table 64
Swaps by Type
As of June 30, 2021
(In Thousands)

Type	Description/ Counterparty	Notional Value	Fair Value
Cleared Credit Default Swaps	Intercontinental Exchange Holdings		10
Cleared Interest Rate Swaps	Chicago Mercantile Exchange Inc		45
Cleared Interest Rate Swaps	LCH Ltd		(261)
Total Return Swaps	BNP Paribas SA	\$ 153,617	3,807
Total Return Swaps	Bank of America NA	67,317	2,023
Total Return Swaps	Barclays Bank PLC	166,112	8,353
Total Return Swaps	Citibank NA	616,444	10,985
Total Return Swaps	Credit Suisse AG	119,330	1,585
Total Return Swaps	First Union National Bank/Charlotte NC	419,792	19,270
Total Return Swaps	Goldman Sachs International	92,932	7,221
Total Return Swaps	HSBC Securities Inc	546,187	8,233
Total Return Swaps	JPMorgan Chase Bank NA	345,449	7,659
Total Return Swaps	Merrill Lynch & Co Inc	195,996	8,070
Total Return Swaps	Morgan Stanley & Co International PLC	441,920	3,488
Total Return Swaps	Morgan Stanley Capital Services LLC	432,434	4,864
Total Return Swaps	Royal Bank of Canada	266,314	12,084
Total		\$ 3,863,844	97,436

Options

Options are contracts that give the buyer the right, but not the obligation, to buy or sell an asset at a pre-determined price by a specified date. While options may be privately negotiated, the majority of options are standardized contracts that trade on an exchange. **Table 65** presents SDCERA's Options by Type as of June 30, 2021.

Table 65
Options by Type
As of June 30, 2021
(In Thousands)

Type	Notional Value	Fair Value
Call		\$ (269)
Put		(119)
Total		\$ (388)

Forwards

Forwards are non-standardized, binding contracts between two parties to buy and sell an asset at a specified price at a certain future date; they do not trade on an exchange. Forwards settle at the end of the contract term. **Table 66** presents SDCERA's Forward Contracts by Type as of June 30, 2021.

Table 66
Forward Contracts by Type
As of June 30, 2021
(In Thousands)

Type	Notional Value	Fair Value
Foreign Currency Forwards	\$ 425,002	6,286
Total	\$ 425,002	6,286

Futures

Futures are standardized, binding contracts to buy and sell an asset at a specified price by a certain date. Futures are exchange-traded and settle daily. For SDCERA, net gains and losses for the daily settlements are included in the Statement of Changes in Fiduciary Net Position. **Table 67** presents a summary of SDCERA's Futures Contracts by Type as of June 30, 2021.

Table 67
Futures Contracts by Type
As of June 30, 2021
(In Thousands)

Type	Notional Value	Fair Value
Equity Futures	\$ 811,331	6,350
Fixed Income Futures	32,556	(1,276)
Total	\$ 843,887	5,074

Deposits And Investments

SDCERA retains investment managers who specialize in particular asset classes and are subject to the guidelines and controls established in SDCERA's Investment Policy Statement (IPS). SDCERA contracts with The Bank of New York Mellon (BNY Mellon) to custody SDCERA-PP assets.

SDCERA's Investment Philosophy is contained in the Investment Policy Statement (IPS) and is based on Modern Portfolio Theory, which posits that a diversified portfolio with capitalization-weighted allocations to multiple asset classes will maximize Trust Fund returns and diversify against the risk of loss.

Interest rate and credit risks are embedded in a capitalization-weighted portfolio, cannot be diversified away, and are observed in the expected and realized volatilities of the Trust Fund, its components, and the benchmarks. This is reviewed and reported to the Retirement Board monthly.

Any risks from deviations from the capitalization-weighted benchmarks are taken by active investment managers and these risks are captured by the expected and realized tracking error of each manager. These data are also reviewed by staff and are reported to the Retirement Board monthly at a summary level for the total Trust Fund. Chapters II.A, III.E, IV.F and G, and VI.A and B of the Investment Policy Statement are the formal policy statements that address these risks and overall risk management.

Highly Sensitive Investments

As of June 30, 2021, SDCERA’s investments included collateralized mortgage obligations (CMO) and mortgage-backed securities totaling \$164.9 million. These securities are highly sensitive to interest rate fluctuations and are subject to prepayment risk in a period of declining interest rates.

Annual Rate of Return

In FY 2021, the annual money-weighted rate of return for the Trust Fund, net of fees, was 25.1 percent. The money-weighted rate of return reflects investment performance, net of fees, adjusted for the timing of

cash flows and the amounts invested. The money-weighted rate of return can be different than the time-weighted rate of return for the SDCERA-PP, which was 25.0 percent, net of fees.

Investment Risk

In accordance with Government Accounting Standards Board (GASB) Statement No. 40, *Deposit and Investment Risk Disclosures*, investment risk disclosure is required for interest rate risk, credit risk (including custodial credit risk and concentrations of credit risk) and foreign currency risk.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely impact the fair value of an investment. In general, an investment’s maturity and coupon rate affect how much its price will change as a result of fluctuations in market interest rates. Interest rate risk is addressed in the IPS, Section IV.F., as part of the overall Trust Fund Risk Measurement and Management. Investment managers with interest rate exposures monitor these exposures as part of their role addressed in the IPS, Section III.E.

Table 68 presents exposure to interest rate risk in terms of maturity as of June 30, 2021.

Table 68

Investment Maturities by Type

As of June 30, 2021

(In Thousands)

Investment Type	Investment Maturities (in years)				Totals
	Less than 1	1-5	6-10	More than 10	
Agency CMO or Mortgage-Backed	\$ 42,097	46,407			88,504
Asset Backed	27,919	2,632	24,405	3,447	58,403
Commingled Funds	277,468	826,459	530,732	9,194	1,643,853
Convertibles	3,707	2,116	1,942	791	8,556
Corporates	251,423	41,744	245,751	85,375	624,293
Municipal	506				506
Non-Agency CMO or Mortgage-Backed	30,411	43,477	2,485		76,373
Private Placements	901,742	254,354	446,003	328,682	1,930,781
Sovereign Debt	76,072		21,096		97,168
US Government Debt	155,053	194,835	473,661	317,411	1,140,960
Totals	\$ 1,766,398	1,412,024	1,746,075	744,900	5,669,397

Credit Risk

Credit risk is the risk that a bond issuer or counterparty will fail to make timely interest and principal payments and thus default on its obligations. Credit risk is influenced by the issuer's or counterparty's financial position and prior history of payments or defaults. Credit rating agencies evaluate borrowers' creditworthiness and issue ratings on debt issuances to designate the level of confidence that the borrower will honor its debt obligations as agreed. Credit rate risk is addressed in the IPS, Section IV.F., as part of the overall Trust Fund Risk Measurement and

Management. Investment managers with credit rate exposures monitor these exposures as part of their role addressed in the IPS, Section III.E.

Table 69 and **Table 70** present SDCERA's fixed income securities ratings by category as of June 30, 2021. Credit ratings were issued by Standard & Poor's (S&P) Global Ratings. The weighted average credit rating of Below Investment Grade assets was B.

Table 69
Credit Risk
As of June 30, 2021
(In Thousands)

Investment Type	AAA	AA	A	BBB	Below Investment Grade	Not Rated	Totals
Agency CMO or Mortgage-Backed	\$ 88,504						88,504
Asset Backed	32,683	791	1,894		1,047	21,988	58,403
Commingled Funds	44,921	1,105,527	105,699	163,953	2,457	221,296	1,643,853
Convertibles			600			7,956	8,556
Corporates	266	18,372	164,272	184,096	216,362	40,925	624,293
Municipal						506	506
Non-Agency CMO or Mortgage-Backed	28,959	731	3,892	7,452		35,339	76,373
Private Placements	559,448	11,144	116,842	85,708	517,830	639,809	1,930,781
Sovereign Debt		11,471	18,023	17,264		50,410	97,168
US Government Debt	1,133,811					7,149	1,140,960
Totals	\$ 1,888,592	1,148,036	411,222	458,473	737,696	1,025,378	5,669,397

Table 70
Credit Risk Percentage of Holdings
 As of June 30, 2021

Investment Type	AAA	AA	A	BBB	Below Investment Grade	Not Rated
Agency CMO or Mortgage-Backed	4.7%					
Asset Backed	1.7%	0.1%	0.5%		0.1%	2.1%
Commingled Funds	2.4%	96.2%	25.7%	35.8%	0.3%	21.6%
Convertibles			0.1%			0.8%
Corporates		1.6%	40.0%	40.2%	29.3%	4.0%
Municipal						
Non-Agency CMO or Mortgage- Backed	1.5%	0.1%	0.9%	1.6%		3.4%
Private Placements	29.7%	1.0%	28.4%	18.7%	70.3%	62.5%
Sovereign Debt		1.0%	4.4%	3.7%		4.9%
US Government Debt	60.0%					0.7%
Totals	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Agency Collateralized Mortgage Obligations or Mortgage-Backed Securities

Agency collateralized mortgage obligations (CMOs) or mortgage-backed securities are securities issued by an agency that use mortgages as collateral.

Asset-Backed

Asset-backed securities are securities that are collateralized by a pool of assets such as loans, leases, credit card debt, royalties or receivables.

Commingled Funds

Commingled funds are professionally managed diversified investment portfolios comprised of assets from multiple investors and managed as a single portfolio. Commingled funds are not publicly traded and participation in them is typically limited to institutional investors.

Convertibles

Convertibles are securities that can be converted into other securities under specified conditions, such as convertible bonds or preferred stock that can be converted into shares of common stock.

Corporates

Corporates refer to debt securities issued by domestic or foreign corporations.

Municipal

Municipal bonds are debt securities issued by a state, county, city, redevelopment agency, special purpose district, school district or similar entity.

Non-Agency CMOs or Mortgage-Backed Securities

Non-Agency CMOs or mortgage-backed securities are domestic and foreign securities that use mortgages as collateral but are issued by an entity other than an agency.

Private Placements

Private placements are domestic and foreign stocks or bonds sold to pre-selected investors and institutions rather than in the open market.

Sovereign Debt

Sovereign debt refers to fixed income securities issued by the central governments of countries other than the U.S.

U.S. Government Debt

U.S. Government debt refers to fixed income securities issued by the United States of America, such as Treasury notes and bonds.

Derivative Credit Risk

Derivative instruments generally have a maturity of one year or less. **Table 71** presents counterparty credit ratings related to swaps and forward contracts in SDCERA's portfolio as of June 30, 2021. Credit ratings were issued by S&P Global Ratings.

Table 71
Credit Risk of Derivatives at Fair Value
As of June 30, 2021
(In Thousands)

Credit Rating	Swaps	Forwards
A+	\$ 77,205	3,844
A	8,353	1,703
AA-	11,823	739
Not Rated	55	
Total subject to credit risk	\$ 97,436	6,286

Concentration of Credit Risk

Credit risk concentration refers to the risk of loss that could occur from a disproportionately large exposure to any single credit risk, such as investing a large proportion of a portfolio's assets in a single security or in the securities of a single issuer. As of June 30, 2021, in conformance with GASB Statements No. 40 and No. 67, no single issuer exceeded five percent of SDCERA's total investments or represented five percent or more of its total net position. Investments issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools and other pooled investments are exempt from GASB disclosure requirements.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely impact the value of an investment. **Table 72** presents SDCERA's Net Exposure to Foreign Currency Risk. Foreign currency risk is

addressed in the IPS, Section IV.F., as part of the overall Trust Fund Risk Measurement and Management. Investment managers with foreign currency exposures monitor these exposures as part of their role addressed in the IPS, Section III.E

Table 72
Net Exposure to Foreign Currency Risk
 As of June 30, 2021
 (In Thousands)

Currency Name	Equity	Fixed Income	Foreign Exchange Contracts	Cash & Cash Equivalents	Commingled Funds	Total
Euro Currency Unit	\$ 147,740	91,682		1,216	323,845	564,483
Pound Sterling	12,288	127,285	(246)	1,062	152,707	293,096
Japanese Yen	25,546	1,804	(41)	90	241,041	268,440
Hong Kong Dollar	25,646			381	169,859	195,886
Israeli Shekel		51,690		51,467	6,716	109,873
Swiss Franc	5,766			714	90,322	96,802
South Korean Won	14,718				75,175	89,893
Australian Dollar	4,007	8,538	(60)	293	77,000	89,778
Taiwan Dollar					79,123	79,123
Canadian Dollar	11,955	24,449	(183)	2,250	24,109	62,580
Indian Rupee					56,772	56,772
Swedish Krona	2,541				45,033	47,574
Brazilian Real	5,506			1,041	29,377	35,924
Danish Krone	1,643		(2)	267	25,143	27,051
Chinese Yuan Renminbi					25,653	25,653
South African Rand	1,916			139	21,356	23,411
Russian Rubles			177		16,294	16,471
Saudi Riyal					15,322	15,322
Singapore Dollar	367		(339)	2	11,695	11,725
Norwegian Krone	1,457				9,442	10,899
Mexican Peso	1,399			33	8,719	10,151
Thailand Baht	460				9,183	9,643
Malaysian Ringgit	1,180				7,573	8,753
Indonesian Rupiah	748		(153)		6,026	6,621
Turkish Lira	2,919				1,545	4,464
Polish Zloty	415				3,925	4,340
Uae Dirham					3,856	3,856
New Zealand Dollar	105				3,577	3,682
Qatar Rials					3,623	3,623
Philippines Peso	112				3,333	3,445
Chilean Peso					2,935	2,935
Other (Less Than \$2 Million Holdings)	324				2,723	3,047
Total	\$ 268,758	305,448	(847)	58,955	1,553,002	2,185,316

SDCERA also had indirect exposure to foreign currency through its investment in DFA Emerging Markets Value Portfolio (NASDAQ: DFEVX), an institutional mutual fund that invests primarily in shares of foreign equities. As of June 30, 2021, SDCERA's investment in this mutual fund totaled \$206.2 million. Detailed information about the fund is available at us.dimensional.com.

Custodial Credit Risk

Custodial credit risk is the risk of being unable to recover the value of investment or collateral securities in the possession of an outside party. Custodial credit risk is influenced by how the securities are insured and registered and where they are held. SDCERA's investments are insured, registered or held by the SDCERA-PP or its agent in the SDCERA-PP's name. SDCERA's deposits are insured, registered or collateralized with securities held by fiscal agents in the SDCERA-PP's name. Therefore, SDCERA's custodial credit risk is not material and is addressed in its overall risk policy in chapter IV of its IPS.

Securities Lending

SDCERA's IPS permits the SDCERA-PP to enter into securities lending transactions. SDCERA lends U.S. Government obligations, domestic and international bonds and equities to brokers with a simultaneous agreement to return collateral for the same securities plus a fee in the future. SDCERA's securities lending agent BNY Mellon manages the securities lending program and receives securities and/or cash as collateral. Cash and non-cash collateral are pledged at 102 percent and 105 percent of the fair value of domestic securities and international securities on loan, respectively. There are no restrictions on the amount of securities that can be loaned at one time. The term to maturity of the loaned securities is generally not matched with the term to maturity of the investment of the cash collateral. BNY Mellon is required to indemnify SDCERA if the borrowers fail to return the borrowed securities.

As of June 30, 2021, the SDCERA-PP had \$320.0 million in securities on loan and held cash and non-cash collateral of \$327.2 million from borrowers.

Table 73 presents SDCERA's Securities Lending Transactions as of June 30, 2021.

Table 73
Securities Lending Transactions

As of June 30, 2021

(In Dollars)

	SDCERA Securities Lent	Cash and Non- Cash Collateral
Lent for cash collateral:		
Domestic corporate	\$ 13,455,675	13,793,534
Domestic equities	967,841	989,645
US government debt	217,744,578	222,182,890
International equities	1,773,278	1,890,721
Exchange Traded	46,764	47,700
Lent for securities collateral:		
Domestic corporate	1,362,849	1,392,866
Domestic equities	5,725,751	5,879,712
US government debt	66,792,129	68,507,210
International equities	3,780,426	4,062,787
Exchange Traded	8,307,645	8,490,622
Total	\$ 319,956,936	327,237,687

BNY Mellon invests the cash collateral for securities lending in a separately managed, short-term investment account. As shown in **Table 74**, at June 30, 2021, the short-term investment account consisted of 46.2 percent overnight repurchase agreements, 6.3 percent money funds, 47.4 percent time deposits and 0.1 percent asset-backed securities.

Table 74
Securities Lending Investments

As of June 30, 2021

(In Dollars)

	Fair value	% of Total
Repurchase agreements	\$ 110,398,211	46.2%
Money funds	15,037,000	6.3%
Time deposits	113,130,000	47.4%
Asset-backed floating	282,779	0.1%
Other (cash)	33,469	0.0%
Total	\$ 238,881,459	100.0%

The time deposits and asset-backed securities were rated A by S&P Global Ratings. SDCERA does not have the ability to pledge or sell collateral securities without a borrower default. As of June 30, 2021, SDCERA had no credit risk exposure to borrowers.

Fair Value of Investments

SDCERA measures and records its investments using fair value measurement guidelines in accordance with generally accepted accounting principles. These guidelines recognize a three-level fair value hierarchy, as follows:

Level 1: Quoted prices for identical investments in active markets;

Level 2: Observable inputs other than quoted market prices; and,

Level 3: Unobservable inputs.

Table 75 presents a schedule of SDCERA's Fair Value Measurements as of June 30, 2021. Values are derived from BNY Mellon and are presented based on securities classification. Amounts per asset class, when aggregated, correspond to values presented in the Statement of Fiduciary Net Position.

Table 75
Fair Value Measurements
 As of June 30, 2021
 (In Dollars)

	Total as of 6/30/2021	Level 1	Level 2	Level 3
Investments by Fair Value Level:				
Equity Securities:				
Domestic Equity Securities	\$ 2,316,126,559	262,085,782	2,053,809,239	231,538
International Equity Securities	1,617,388,907	158,924,038	1,003,446,706	455,018,163
Total Equity Securities	3,933,515,466	421,009,820	3,057,255,945	455,249,701
Fixed Income Securities	5,868,496,258	1,593,753,603	4,202,602,595	72,140,060
Private Equity	233,450,598			233,450,598
Private Real Assets	164,519,888			164,519,888
Real Estate	496,872,654			496,872,654
Total Investments by Fair Value Level	10,696,854,864	2,014,763,423	7,259,858,540	1,422,232,901
Investments measured at Net Asset Value (NAV):				
Private Equity	427,301,697			
Private Real Assets	298,610,755			
Real Estate	507,101,448			
Total Investments measured at NAV	1,233,013,900			
Investments Derivative Instruments:				
Forwards	6,286,195		6,286,195	
Futures	5,073,550	5,073,550		
Options	(388,363)		(388,363)	
Swaps	97,436,073		97,436,073	
Total Investments Derivative Instruments	108,407,455	5,073,550	103,333,905	
Total investments Measured at Fair Value	12,038,276,219			
Investments Securities Lending Collateral:				
Collateral payable for securities lending	238,904,490		238,904,490	
Total Collateral from securities lending	\$ 238,904,490		238,904,490	

Values derived from custodian bank and presented based on securities classification. Amounts per asset class, when aggregated, correspond to values as presented in the Statement of Fiduciary Net Position.

Fixed income and equity securities classified as Level 1 are valued using prices quoted in active markets for those securities. Securities classified as Level 2 are valued using matrix pricing, market corroborated pricing and inputs such as yield curves and indices. Securities classified as Level 3 are valued using investment manager pricing for private placements, private equities and real estate.

Investments valued using the net asset value (NAV) per share or its equivalent are considered "alternative investments" and, unlike more traditional investments, generally do not have readily-obtainable market values and take the form of limited partnerships. SDCERA invests in the following alternate investments:

Opportunistic Funds. These funds include investment strategies that include global allocation and other investments. The investment strategies primarily use liquid securities to achieve their investment objectives.

Private Equity Funds. These funds generally invest in illiquid, non-publicly traded equity and debt securities and partnership interests. Investments in these Limited Partnership investments are stated at fair value in accordance with U.S. generally accepted accounting principles and Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 820, *Fair Value Measurement*.

Private Real Assets Funds. These funds generally invest in agriculture, energy, infrastructure, metals and mining, and timber assets. The investments are typically illiquid and non-publicly traded.

Real Estate Funds. These funds invest both in U.S. and foreign commercial real estate. The fair values of the investments have been determined using the NAV per share or its equivalent of the SDCERA-PP's ownership interest in partners' capital. Generally, these investments cannot be redeemed with the funds. Distributions from each fund will be received as income is distributed or the underlying investments of the funds are liquidated.

SDCERA values alternative investments based on the partnerships' financial statements. If June 30 statements are available, those values are used. If partnerships have fiscal years ending on dates other than June 30, the value is obtained from the most recently available valuation taking into account subsequent calls and distributions.

Table 76 presents a schedule of the unfunded commitments, redemption frequency and redemption notice period for SDCERA's Alternative Investments Measured at Net Asset Value, as of June 30, 2021.

Table 76
Investments Measured at Net Assets Value (NAV)

As of June 30, 2021

(In Dollars)

	Net Asset Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
Private Equity Funds	\$ 427,301,697	161,683,737	Not Eligible	N/A
Private Real Assets Funds	298,610,755	80,387,762	Variable	Variable
Real Estate Funds	507,101,448	123,955,913	Variable	Variable
Total Investments measured at NAV	\$ 1,233,013,900	366,027,412		

Commitments And Contingencies

Derivative Instruments

Through certain investment managers, SDCERA is a party to derivative financial instruments. Derivative instruments include but are not limited to contracts for delayed delivery of securities, commodities or currencies in which the seller agrees to make delivery at a specified future date of a specified instrument at a specified price or yield. Risks arise from the possible inability of counterparties to meet the terms of their contract. The risk of loss from these financial instruments includes credit risk and market risk, which refers to the possibility that future changes in market prices may make such financial instruments less valuable.

Unfunded Commitments

The Statement of Fiduciary Net Position does not reflect unfunded commitments to invest in private equity funds in the amount of \$161.7 million, real estate funds in the amount of \$124.0 million and private real asset funds in the amount of \$80.4 million. SDCERA funds these commitments from SDCERA-PP assets over multiple fiscal years.

Lease Commitments

SDCERA has operating leases for office facilities and equipment. Operating lease payments are recorded as expenses when paid or incurred. **Table 77** presents SDCERA’s Future Minimum Lease Commitments.

Table 77
Future Minimum Lease Commitments
 For the fiscal years ended June 30
 (In Dollars)

Year	Operating Leases	
	Equipment	Building
2022	\$ 16,369	1,597,457
2023	16,369	1,645,703
2024	16,369	1,694,017
2025	16,369	1,742,401
2026	13,641	1,793,157
Totals	\$ 79,117	8,472,735