# CONTINUING DISCLOSURE ANNUAL REPORT

**FISCAL YEAR ENDED JUNE 30, 2019** 

# SOUTH ORANGE COUNTY PUBLIC FINANCING AUTHORITY CENTRAL UTILITY FACILITY LEASE REVENUE BONDS, SERIES 2016



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# SOUTH ORANGE COUNTY PUBLIC FINANCING AUTHORITY CENTRAL UTILITY FACILITY LEASE REVENUE BONDS, SERIES 2016

#### **MATURITY DATE**

(April 1)	CUSIP*
2020	839097AL6
2021	839097AM4
2022	839097AN2
2023	839097AP7
2024	839097AQ5
2025	839097AR3
2026	839097AS1
2027	839097AT9
2028	839097AU6
2029	839097AV4
2030	839097AW2
2031	839097AX0
2032	839097AY8
2033	839097AZ5
2034	839097BA9
2035	839097BB7
2036	839097BC5

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#### INTRODUCTION

THIS CONTINUING DISCLOSURE ANNUAL REPORT, dated February 25, 2020 (the "Annual Report") has been prepared to satisfy the obligations of the County of Orange, a political subdivision of the State of California (the "County"), with respect to the South Orange County Public Financing Authority Central Utility Facility Lease Revenue Refunding Bonds, Series 2016, issued on June 2, 2016 (the "Bonds").

#### **Delivery of the Annual Report**

The County has agreed under that certain Continuing Disclosure Certificate, dated June 2, 2016, executed by the County in connection with the issuance of the Bonds (the "Disclosure Certificate"), and pursuant to Rule 15c2-12 of the Securities Exchange Act of 1934, as amended (the "Rule"), to provide certain annual financial information and operating data and notices of certain reporting of significant events. These covenants have been made in order to comply with the Rule. As provided in the Disclosure Certificate, this Annual Report is being prepared for publication with the Electronic Municipal Market Access ("EMMA"), a service of the Municipal Securities Rulemaking Board for the benefit of the owners of the Bonds and the participating underwriters. Capitalized terms used herein which are not otherwise defined shall have the respective meaning specified in the Disclosure Certificate.

The information herein is being provided as required under Section 4 of the Disclosure Certificate.

#### **AUDITED FINANCIAL STATEMENTS**

The comprehensive annual financial report of the County for the fiscal year ended June 30, 2019, which contains the audited financial statements of the County, is attached hereto as Appendix A.

#### TABLE A-6 - FINAL BUDGET OF THE COUNTY

The following table, as in the form of Table A-6 in the Official Statement, sets forth the County's Final Budgets (which include all mid-year adjustments made during the fiscal year) for Fiscal Year 2016-17 through Fiscal Year 2018-19 and the Modified Budget (which includes mid-year adjustments through January 28, 2020) for Fiscal Year 2019-20.

#### **TABLE A-6**

## COUNTY OF ORANGE COMPARISON OF GENERAL FUND FINAL OR MODIFIED BUDGETS FOR FISCAL YEARS 2016-17 TO 2019-20

	2016-17 <sup>(1)</sup> Final Budget	2017-18 <sup>(1)</sup> Final Budget	2018-19 <sup>(1)</sup> Final Budget	2019-20 <sup>(1)</sup> Modified Budget
REQUIREMENTS:	ū	ŭ	J	· ·
Public Protection	\$1,213,516,840	\$1,263,275,290	\$1,303,371,381	\$1,332,611,274
Health & Community & Social Services	1,677,616,903	1,710,518,620	1,796,401,201	1,931,344,922
Infrastructure & Environmental Resources <sup>(2)</sup>	98,972,335	116,899,628	113,457,809	114,452,598
General Government & Services(3)	175,235,341	177,290,869	172,387,410	206,394,986
Capital Improvements <sup>(4)</sup>	70,473,040	71,724,289	88,681,673	133,686,916
Debt Service <sup>(5)</sup>	28,915,270	8,514,959	1,672,115	152,077
Insurance, Reserves & Miscellaneous <sup>(6)</sup>	88,233,890	74,518,200	77,217,661	50,175,699
Increases to Reserves <sup>(14)</sup>	-	-	9,885,637	-
Total Requirements	\$3,352,963,619	\$3,422,741,855	\$3,563,074,887	\$3,768,818,472
AVAILABLE FUNDS:				
Property Taxes <sup>(7)</sup>	\$ 664,066,177	\$ 693,860,000	\$739,230,000	\$780,925,000
Sales & Use Taxes	7,421,000	7,952,000	8,165,000	8,389,000
Licenses, Permits & Franchises	26,191,782	26,541,617	26,297,738	24,977,844
Fines, Forfeitures & Penalties <sup>(8)</sup>	63,426,590	32,651,489	36,248,809	34,939,412
Use of Money & Property <sup>(9)</sup>	6,837,144	8,783,507	20,464,355	15,976,868
Intergovernmental Revenues <sup>(10)</sup>	1,650,849,929	1,680,118,352	1,780,271,650	1,836,434,175
Charges for Services <sup>(11)</sup>	478,731,879	489,839,549	512,104,454	502,748,015
Miscellaneous Revenues <sup>(12)</sup>	19,813,105	28,407,826	18,425,921	17,458,053
Other Financing Sources <sup>(13)</sup>	404,386,614	444,542,184	421,866,960	512,045,096
Decreases to Reserves <sup>(14)</sup>	31,239,399	10,045,331	-	34,925,009
Total Available Funds	\$3,352,963,619	\$3,422,741,855	\$3,563,074,887	\$3,768,818,472

- (1) Final Budgets include all budget adjustments throughout the year after budget adoption. Modified Budget was approved by the Board of Supervisors on January 28, 2020.
- (2) Fiscal Year (FY) 2017-18 budget included increase in Debt Service for Central Utility Facility (CUF) Bonds and decrease in cost reimbursements from County departments for Utilities and Custodial Services, which resulted in overall increase in appropriations.
- (3) FY 2019-20 budget increase is due to one-time costs for the new Election System (\$20.8M), new Performance Budgeting System (\$1.7M) and ongoing increase to restore level of funding for various General Government budgets.
- (4) FY's 2018-19 and 2019-20 budgets included one-time additional funding for planned capital projects.
- (5) FY's 2017-18 and 2018-19 budgets included a decrease due to reduction in waste importation revenue to pay down balances in the plan administered accounts. FY 2019-20 decrease is due to decrease in debt service for 2012 Juvenile Justice Center Bonds.
- (6) FY's 2017-18, and 2018-19 budgets included AB 701 Vehicle License Fee Revenue Allocation (VLFAA) settlement payment to the State, \$50 million and \$55 million respectively, and funding for one-time capital projects. FY 2019-20 budget includes \$25.6 million for Contingencies.
- (7) FY's 2017-18, 2018-19, and 2019-20 budgets increased due to a recovering housing market and additional allocation of residual property taxes from the dissolution of Redevelopment Agencies.
- (8) FY 2017-18 budget decreased due to a FY 2016-17 one-time \$26 million litigation settlement with a contractor related to the development of a new property tax system.
- (9) Changes in Use of Money & Property is due to changes in interest earnings from increases or decreases of cash balances.
- This funding is comprised of Federal and State grants and reimbursements, matching funds and State-distributed revenues. The overall changes are due to changes in caseload and additional revenues from the State for the 2011 Realignment of various public safety, social services, and health programs.
- (11) Increases due to an increase in billings for cost of services to cities which contract for Sheriff security services, increase in correctional medical services, and charges from the Health Care Agency for Mental Health Services.
- (12) FY 2017-18 budget included an increase in revenue from the Sheriff Court Operations of \$4.5 million. FY 2018-19 budget decreased due to decreases of \$3 million in Reimbursement Revenue from 2012 Juvenile Justice Center Bonds and decreases in Court Revenue of \$4.5 million.
- (13) This funding is comprised of operating transfers from other funds within the County including transfers from the Teeter Program and departmental transfers from Non-General Funds for the reimbursement of program expenditures. FY 2017-18 budget increased due to higher transfers in from the Health Care Agency, Social Services Agency, Teeter Program, and OC Waste and Recycling importation program. FY 2018-19 budget decreased due to reduction of one-time revenue included in FY 2017-18 of \$21 million for the Teeter Program, \$14 million transfer of excess bond reserves and \$4 million unused Central Utility Facility funding carryover in the Countywide Capital Projects Non-General Fund Budget. FY 2019-20 budget increased due to \$57 million increase in transfer from Mental Health Services Act and \$17 million increase in carryover in the Countywide Capital Projects Non-General Fund Budget.
- Governmental Accounting Standards Board pronouncement No. 54 requires all year-end Fund Balance Available be reclassified and transferred to reserves. Although budgeted as a decrease, FY 2016-17, FY 2017-18, and FY 2018-19, actual year-end Fund Balance reclassified and transferred to reserves were \$46.7 million for FY 2016-17, \$35.7 million for FY 2017-18, and \$23.7 million for FY 2018-19.

Source: County of Orange, County Budget Office

#### NUMERICAL AND TABULAR INFORMATION

Pursuant to the Disclosure Certificate, the Numerical and Tabular Information herein consists of updated versions of the financial information and operating data contained in Tables A-3 through A-5, Tables A-8 through A-10 and Tables A-12 through A-20 in the Official Statement.

## Table A-3 – Governmental Funds Comparative Schedule of Revenues, Expenditures and Changes in Fund Balances

The following table, as in the form of Table A-3 in the Official Statement, presents a summary of revenues and other financing sources, expenditures and other financing uses, and the net changes in fund balances for the governmental funds for the Fiscal Years ended June 30, 2016 through June 30, 2019.

#### TABLE A-3

# COUNTY OF ORANGE GOVERNMENTAL FUNDS COMPARATIVE SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES Fiscal Years Ending June 30, 2016 through June 30, 2019 (In Thousands)

	2016	2017	2018	2019
REVENUES AND OTHER FINANCING SOURCES				
General Fund	\$3,038,491	\$3,167,897	\$3,345,890	\$3,382,454
Flood Control District	128,929	151,353	149,683	194,368
Other Public Protection	63,506	79,074	94,382	62,121
Mental Health Services Act	116,978	153,076	169,546	168,334
Other Governmental Funds	904,098	1,193,132	849,433	1,204,481
Total	\$4,252,002	\$4,744,532	\$4,608,934	\$5,011,758
EXPENDITURES AND OTHER FINANCING USES				
General Fund	\$2,975,161	\$3,144,843	\$3,288,004	\$3,400,499
Flood Control District	116,206	144,469	179,023	146,280
Other Public Protection	63,656	81,587	81,515	52,662
Mental Health Services Act	115,244	138,075	178,523	200,386
Other Governmental Funds	810,900	1,014,615	960,833	1,059,415
Total	\$4,081,167	\$4,523,589	\$4,687,898	\$4,859,242
NET CHANGES IN FUND BALANCES				
General Fund	\$63,330	\$23,054	\$57,886	\$(18,045)
Flood Control District	12,723	6,884	(29,340)	48,088
Other Public Protection	(150)	(2,513)	12,867	9,459
Mental Health Services Act	1,734	15,001	(8,977)	(32,052)
Other Governmental Funds	93,198	178,517	(111,400)	145,066
Total	\$170,835	\$220,943	(\$78,964)	\$152,516

Sources: Orange County Comprehensive Annual Financial Reports.

#### **Table A-4 – General Fund Balance Sheet**

The following table, as in the form of Table A-4 in the Official Statement, sets forth the audited General Fund Balance Sheet as of June 30, 2016 through June 30, 2019.

#### **TABLE A-4**

#### **COUNTY OF ORANGE GENERAL FUND BALANCE SHEET<sup>(1)</sup>** June 30, 2016 through June 30, 2019 (In Thousands)

		2016		2017		2018		2019
<u>ASSETS</u>								
Pooled Cash/Investments	\$	419,457	\$	531,226	\$	590,115	\$	674,798
Imprest Cash Funds		1,834		1,834		1,835		1,838
Restricted Cash and Investments with Trustee		15		1		2		37
Investments		221,772		67,557				
Receivables								
Accounts		10,486		9,590		9,139		9,781
Taxes		10,367		5,701		6,251		5,986
Interest/Dividends		1,454		1,794		2,727		3,527
Deposits		562 30		524 40		537 30		537 30
Advances Allowance for Uncollectible Receivables		(4,844)		40 (4,077)		(4,421)		(3,362)
Due from Other Funds		(4,644) 78.793		(4,077) 104.918		136.308		(3,362) 105,248
Due from Component Unit		375		339		494		620
Due from Other Governmental Agencies, Net		353.668		330,367		349.949		348,176
Inventory of Materials and Supplies		891		838		1.417		1.995
Prepaid Costs		327,198		367,934		373,201		394,546
Advances to Other Funds		3.800		3.800		3.800		
Total Assets	\$	1,425,858	\$	1.422.386	\$	1,471,384	- \$	1,543,757
101417100010	<u> </u>	1,120,000	- <u> </u>	1,122,000	- <u> </u>	1, 17 1,00 1	- <u> </u>	1,010,101
LIABILITIES								
Accounts Payable	\$	56,689	\$	47,903	\$	55,263	\$	53,439
Retainage Payable		1,495		1,750		1,892		1,068
Salaries and Employee Benefits Payable		103,724		43,688		44,875		46,603
Interest Payable		1,671		2,376		3,801		5,300
Deposits from Others		1,615		1,534		1,397		1,570
Due to Other Funds		35,954		43,725		25,465		47,619
Due to Other Governmental Agencies		20,410		14,634		11,376		21,645
Unearned Revenue		25,450		38,668		61,182		45,037
Bonds Payable		334,275		375,540		375,345		402,182
Advances from Other Funds	_	1,567		784	_	556		370
Total Liabilities	\$	582,850	\$	570,602	\$	581,152	\$	624,833
DEFERRED INFLOWS OF RESOURCES(2)								
Unavailable Revenue- Intergovernmental Revenues	\$	68,501	\$	58,651	\$	62,884	\$	100.960
Unavailable Revenue- Senate Bill 90 Mandated Claims, Net	φ	28,404	φ	24,637	φ	6.711	φ	5,556
Unavailable Revenue- Property Taxes		8,878		8,364		7.574		7,403
Unavailable Revenue- Others		9,387		9.240		4.285		14,272
Total Deferred Inflows of Resources	\$	115,170	\$	100.892	\$	81.454	\$	128,191
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FUND BALANCES								
Nonspendable <sup>(3)</sup>	\$	331,889	\$	372,572	\$	378,418	\$	396,541
Restricted		49,230		39,581		31,815		49,989
Assigned		321,064		265,293		179,119		147,686
Unassigned		25,655		73,446		219,426		196,517
Total Fund Balances	\$	727,838	\$	750,892	\$	808,778		790,733
Total Liabilities. Deferred Inflows of								
Resources and Fund Balances	\$	1,425,858	\$	1,422,386	\$	1,471,384	\$	1,543,757

The Notes to the County's Basic Financial Statements are an integral part of this table and can be found in the County's Comprehensive Annual Financial Report for Fiscal Year Ending June 30, 2019 in Appendix A of this Annual Report.

See Note 1 the "Notes to the County's Basic Financial Statements Fiscal Year Ended June 30, 2019" in Appendix A of this Annual Report.

Includes an amount equal to pension obligation bonds sold to prepay the subsequent year's pension obligations, which are reserved as nonspendable as a "prepaid cost". Pension prepayments represent \$327 million for Fiscal Year 2016, \$368 million for Fiscal Year 2017, \$373 million for Fiscal Year 2018 and \$395 million for Fiscal Year 2019. As a result, GASB 54 presentation does not represent the County's budgetary and financial planning allocation of fund balance.

Sources: Orange County Comprehensive Annual Financial Reports.

## Table A-5 – Comparison of Statement of General Fund Revenues, Expenditures and Changes in Fund Balances

The following table, as in the form of Table A-5 in the Official Statement, presents a more detailed summary of revenues, expenditures and changes in fund balances for the General Fund for Fiscal Years 2015-16 through 2018-19.

#### TABLE A-5

# COUNTY OF ORANGE COMPARISON OF STATEMENT OF GENERAL FUND REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE Fiscal Years Ending June 30 (In Thousands)

	2016	2017	2018	2019
REVENUES				
Taxes <sup>(1)</sup>	\$ 671,363	\$ 681,836	\$ 723,675	\$ 760,723
Licenses, Permits & Franchises	25,154	25,362	25,775	23,914
Fines, Forfeitures & Penalties	44,375	67,648	40,169	38,927
Use of Money and Property	18,318	6,733	10,412	29,555
Intergovernmental	1,626,855	1,613,969	1,680,669	1,686,306
Charges for Services	386,117	442,591	465,328	471,249
Other	18,648	17,790	18,808	19,458
TOTAL REVENUES	2,790,830	2,855,929	2,964,836	3,030,132
EVENDITURES				
EXPENDITURES General Government	176,002	195,250	218,995	229,582
Public Protection	1.182.458	1.260.068	1,315,803	1,353,355
Public Ways and Facilities	30,792	30.633	33,522	35,057
Health and Sanitation	526,216	577,050	647,960	678,587
Public Assistance	881,261	891,309	903,294	942,759
Capital Outlay	20,794	23,532	45,752	38,546
Principal Retirement	4,530	5,129	5,736	6,386
Interest	7,451	8,564	10,741	12,896
TOTAL EXPENDITURES	2,829,504	2,991,535	3,181,763	3,297,168
Excess (Deficit) of Revenues Over Expenditures	(38,674)	(135,606)	(216,927)	(267,036)
Other Financing Sources (Uses)				
Transfers In <sup>(2)</sup>	247,661	311,968	381,054	352,322
Transfers Out <sup>(2)</sup>	(145,657)	(153,308)	(106,241)	(103,331)
Total Other Financing Sources (Uses)	102,004	158,660	274,813	248,991
Not Ohamas in Famil Balance	20.000	00.054	F7.000	(40.045)
Net Change in Fund Balances	63,330	23,054	57,886	(18,045)
Fund Balances – Beginning of Year	664,508	727,838	750,892	808,778
FUND BALANCES – End of Year	\$ 727,838	\$ 750,892	\$ 808,778	\$ 790,733

<sup>(1)</sup> Primarily property taxes, as well as local sales and other taxes.

<sup>(2)</sup> Interfund transfers reflect the flow of assets between funds and component units of the County. See Note 9 in the "Notes to the County's Basic Financial Statements Fiscal Year Ended June 30, 2019" in Appendix A of this Annual Report.

Sources: Orange County Comprehensive Annual Financial Reports.

#### Table A-8 - County of Orange Detail of Assessed Valuation

The following table, as in the form of Table A-8 in the Official Statement, shows a history of assessed valuations in the County since Fiscal Year 2010-11.

TABLE A-8

COUNTY OF ORANGE
DETAIL OF ASSESSED VALUATION<sup>(1)</sup>

Fiscal Year	Secured	Unsecured	Total	% Change
2010-11	\$400,814,188,871	\$19,937,386,517	\$420,751,575,388	(0.52)%
2011-12	405,588,977,572	19,180,663,956	424,769,641,528	0.95
2012-13	414,121,659,108	18,780,614,687	432,902,273,795	1.92
2013-14	429,070,697,346	18,678,458,709	447,749,156,055	3.43
2014-15	455,733,167,806	20,570,122,070	476,303,289,876	6.38
2015-16	485,007,445,623	19,642,914,061	504,650,359,684	5.95
2016-17	511,774,616,621	19,277,541,199	531,052,157,820	5.23
2017-18	543,455,064,150	20,206,980,147	563,662,044,297	6.14
2018-19	578,490,557,698	20,410,457,844	598,901,015,542	6.25
2019-20	611,273,691,516	21,484,564,302	632,758,255,818	5.65

<sup>(1)</sup> Figures in table include incremental value for redevelopment agencies. Property is assessed at taxable full cash value, pursuant to California Revenue and Taxation Code Section 135(a).

Sources: Orange County Office of Auditor-Controller, Assessed Valuation Reports.

#### Table A-9 – County of Orange Largest Local Secured Taxpayers

The following table, as in the form of Table A-9 in the Official Statement, provides a list of the twenty largest secured taxpayers in the County for Fiscal Year 2019-20. For purposes of this table, multiple properties may be consolidated into a single entry.

TABLE A-9

COUNTY OF ORANGE
LARGEST 2019-20 LOCAL SECURED TAXPAYERS

	Taxpayers <sup>(1)</sup>	Secured Tax Charge	% of Taxes <sup>(2)</sup>
1.	Irvine Company	\$ 76,208,472	1.05%
2.	Walt Disney Parks & Resorts US	63,999,102	0.89
3.	Southern California Edison Company (Edison International)	49,219,911	0.68
4.	Five Points Holdings, LLC (Lennar)	20,233,450	0.28
5.	Sempra Energy (SDG&E, So. Cal. Gas)	14,883,280	0.21
6.	United Laguna Hills Mutual (Laguna Woods)	11,345,544	0.16
7.	BEX Portfolio, Inc.	8,680,274	0.12
8.	Anbang Insurance Group Company (Ritz-Carlton, Montage)	7,010,957	0.10
9.	AT&T (Pacific Bell Telephone Company)	6,473,906	0.09
10.	Bella Terra Associates, LLC	6,430,883	0.09
11.	B. Braun Medical, Inc.	5,137,511	0.07
12.	South Coast Plaza	4,965,097	0.07
13.	Olen Properties Corporation	4,871,684	0.07
14.	AES Corporation	4,507,941	0.06
15.	Knott's Berry Farm	4,339,489	0.06
16.	Edwards Lifesciences	4,140,652	0.06
17.	Mainplace Shoppingtown, LLC	4,067,186	0.06
18.	Chapman University	4,004,636	0.06
19.	PCH Beach Resort LLC (Hyatt Regency Huntington Beach)	3,675,492	0.05
20.	Ohana Real Estate Investors (Monarch Beach Resort)	3,320,158	0.05
	TOTAL	\$ 307,515,625	4.26%

<sup>(1)</sup> Taxpayers are grouped under a parent company, if identifiable.

<sup>&</sup>lt;sup>(2)</sup> Total Secured Taxes as of September 30, 2019 were \$7,225,003,802. Source: Orange County Treasurer-Tax Collector.

#### Table A-10 - County of Orange Top Ten Unsecured Taxpayers

The following table, as in the form of Table A-10 in the Official Statement, provides a list of the ten largest unsecured taxpayers in the County for Fiscal Year 2019-20.

#### **TABLE A-10**

#### COUNTY OF ORANGE TOP TEN UNSECURED TAXPAYERS FISCAL YEAR 2019-20

	Taxpayers <sup>(1)</sup>	Unsecured Tax Charge	% of Taxes <sup>(2)</sup>
1.	Charter Communications, Inc. (Time Warner)	\$ 3,660,789	1.20%
2.	Cox Communications, Inc.	3,170,872	1.04
3.	Applied Medical Resources Corporation	1,463,856	0.48
4.	Boeing Company	1,404,694	0.46
5.	Allergan, Inc.	1,335,157	0.44
6.	Wells Fargo Bank	1,284,913	0.42
7.	Oakley, Inc.	1,207,431	0.40
8.	Jazz Semiconductor, Inc.	1,149,395	0.38
9.	Kimberly-Clark Worldwide, Inc.	1,125,378	0.37
10.	Broadcom Corporation	1,079,639	0.35
	TOTAL	\$ 16,882,124	5.54%

<sup>(1)</sup> Taxpayers are grouped under a parent company, if identifiable.

Source: Orange County Treasurer-Tax Collector.

<sup>(2)</sup> Total Unsecured Taxes as of September 30, 2019 are \$305,619,339.

#### Table A-12 - County of Orange Outstanding Long Term Debt and Lease Obligations

The County's outstanding long-term debt as of June 30, 2019 is shown in the following table, as in the form of Table A-12 in the Official Statement.

#### **TABLE A-12**

## COUNTY OF ORANGE OUTSTANDING LONG-TERM DEBT AND LEASE OBLIGATIONS

Description	Source of Repayment	Prir	Outstanding ncipal Balance une 30, 2019)	Final Maturity Date
County of Orange Taxable Pension Refunding, Obligation Bonds, Series 1997 A <sup>(1)</sup>	General Fund	\$	5,447,239	2021
County of Orange Teeter Plan Obligation Notes, Series B	Series A Taxes	\$	29,507,000	2021
South Orange County Public Financing Authority Central Utility Facility Lease Revenue Bonds, Series 2016	General Fund	\$	50,615,000	2036
SUBTOTAL- GENERAL FUND OBLIGATIONS		\$	85,569,239	
Airport Revenue Refunding Bonds, Series 2019A	Airport Revenues	\$	34,530,000	2029
Airport Revenue Refunding Bonds, Series 2019B	Airport Revenues	\$	50,500,000	2030
Successor Agency to the Orange County Development Agency Tax Allocation Refunding Bonds, Series 2014 (Neighborhood Development and Preservation Project)	Redevelopment Property Tax Trust Fund	\$	6,320,000	2022
Successor Agency to the Orange County Development Agency Santa Ana Heights Project Area Tax Allocation Refunding Bonds of 2014  Redevelopment Property Tax Trust Fund		\$	10,805,000	2023
TOTAL		\$	187,724,239	
California Municipal Finance Authority Lease Revenue Bonds, Series 2017A (Orange County Civic Center Infrastructure Improvement Program - Phase I) (2)	General Fund	\$	152,400,000	2047
California Municipal Finance Authority Lease Revenue Bonds, Series 2018A (Orange County Civic Center Infrastructure Improvement Program - Phase II) (2)	General Fund	\$	185,705,000	2048

The outstanding Taxable Refunding Pension Obligation Bonds, Series 1997A were economically defeased on June 22, 2000, through the deposit with the trustee of \$175.492 million principal amount of AAA-rated debt securities issued by Fannie Mae, together with irrevocable instructions that these securities and other cash amounts and investments held by the trustee, will be used solely to retire the remaining Pension Obligation Bonds as they mature.

Source: County of Orange, CEO Public Finance Unit.

<sup>(2)</sup> The lease payments for the Series 2017A and Series 2018A Bonds will become an obligation of the County upon substantial completion of Phases I and II, respectively, and the County has taken occupancy.

#### Table A-13 – County of Orange General Fund Debt Service

The following table, as in the form of Table A-13 in the Official Statement, sets forth the County's General Fund debt service payments (excluding the economically defeased Pension Obligation Bonds, Series 1997) for Fiscal Years 2019-20 through 2023-24.

#### **TABLE A-13**

## COUNTY OF ORANGE GENERAL FUND DEBT SERVICE

Description	Fiscal Year 2019-20	Fiscal Year 2020-21	Fiscal Year 2021-22	Fiscal Year 2022-23	Fiscal Year 2023-24
County of Orange Teeter Plan Obligation Notes, Series B <sup>(1)</sup>	0	0	43,439,000	0	0
South Orange County Public Financing Authority, Central Utility Facility Lease Revenue Bonds, Series 2016	4,486,000	4,487,000	4,489,250	4,486,250	4,488,000
TOTAL GENERAL FUND DEBT SERVICE	\$4,486,000	\$4,487,000	\$47,928,250	\$4,486,250	\$4,488,000
California Municipal Finance Authority Lease Revenue Bonds, Series 2017A (Orange County Civic Center Infrastructure Improvement Program - Phase I) (2)	\$0	\$3,095,263	\$3,393,370	\$3,392,605	\$3,392,775
California Municipal Finance Authority Lease Revenue Bonds, Series 2018A (Orange County Civic Center Infrastructure Improvement Program - Phase II) (2)	\$0	\$0	\$0	\$3,676,889	\$6,330,065

Historically, the County has retired portions of the Teeter Notes throughout the year using delinquent tax revenues associated with the Teeter Plan. In July of each year, the County has issued additional Teeter Notes to fund the distribution to Participating Agencies under the Teeter Plan. The Teeter Notes mature on July 30, 2021.

#### Table A-14 – County of Orange Direct and Overlapping Debt

Set forth in the following table, in the form of Table A-14 in the Official Statement, is a direct and overlapping debt report (the "Debt Report") prepared by California Municipal Statistics, Inc. as of June 30, 2019. The Debt Report is included for general information purposes only. Neither the County nor the underwriter makes any representations as to its completeness or accuracy. Some of the issues may be payable from self-supporting enterprises or revenue sources other than property and other taxes.

<sup>(2)</sup> The lease payments for the Series 2017A and Series 2018A Bonds will become an obligation of the County upon substantial completion of Phases I and II, respectively, and the County has taken occupancy.
Source: County of Orange, CEO Public Finance Unit.

#### **TABLE A-14**

#### COUNTY OF ORANGE DIRECT AND OVERLAPPING DEBT As of June 30, 2019

2018-19 Assessed Valuation: \$598,901,015,542 (includes unitary utility valuation)

OVERLAPPING TAX AND ASSESSMENT DEBT:	% Applicable	Debt 6/30/19
Metropolitan Water District	20.282%	\$ 9,745,501
Coast Community College District	99.999	754,056,963
North Orange County Joint Community College District	97.675	313,008,329
Rancho Santiago Community College District and School Facilities Improvement District No. 1		349,442,001
Unified School Districts	0.144-100	1,978,616,442
Anaheim Union High School District	100.000	194,563,955
Fullerton Joint Union High School District	91.699	168.235.570
Huntington Beach Union High School District	100.000	180,274,998
Elementary School Districts	100.000	775,913,268
Irvine Ranch Water District Improvement Districts	100.000	555,200,000
Moulton-Niquel Water District Improvement Districts	100.000	1,465,000
Santa Margarita Water District Improvement Districts	100.000	58,440,000
Cities	100.000	27,155,000
Orange County Community Facilities Districts	100.000	461,365,000
Other Community Facilities Districts	100.000	2,003,077,112
City and Special District Special Assessment Bonds	100.000	830,696,626
County 1915 Act Bonds	100.000	30,322,000
TOTAL OVERLAPPING TAX AND ASSESSMENT DEBT		\$8,691,577,765
CTUED DIDECT AND OVERLADDING DEDT		
OTHER DIRECT AND OVERLAPPING DEBT:	400.0000/	A 000 700 000
Orange County General Fund Obligations	100.000%	\$ 388,720,000
Orange County Pension Obligation Bonds	100.000	407,629,239
Orange County Office of Education Certificates of Participation	100.000	13,490,000
Coast Community College District Certificates of Participation	99.999	2,949,971
Unified School District Certificates of Participation	0.144-100.	312,927,039
High School District Certificates of Participation	91.699-100.	113,262,954
Elementary School District Certificates of Participation	100.000	96,530,594
City of Anaheim General Fund Obligations	100.000	538,560,119
Other City General Fund Obligations	100.000	393,844,783
Moulton-Niguel Water District Certificates of Participation	100.000	<u>59,065,000</u>
TOTAL GROSS OTHER DIRECT AND OVERLAPPING DEBT		\$2,326,979,699
Less: City of Anaheim supported obligations		538,560,119
TOTAL NET OTHER DIRECT AND OVERLAPPING DEBT		\$1,788,419,580
OVERLAPPING TAX INCREMENT DEBT (Successor Agencies):		
Anaheim Redevelopment Agency	100.000%	\$149,230,000
Brea Redevelopment Agency	100.000	125,361,668
Westminster Redevelopment Agency	100.000	113,740,000
Fullerton Redevelopment Agency	100.000	71,970,000
Buena Park Redevelopment Agency	100.000	67,985,000
Other Redevelopment Agencies	100.000	405,399,468
TOTAL OVERLAPPING TAX INCREMENT DEBT		\$933,686,136
GROSS COMBINED TOTAL DEBT		\$11,952,243,600 <sup>(1)</sup>
NET COMBINED TOTAL DEBT		\$11,413,683,481
Ratios to 2018-19 Assessed Valuation:		
Total Direct and Overlapping Tax and Assessment Debt1.45%		
Combined Direct Debt (\$796,349,239) 0.13%		
Gross Combined Total Debt		
Net Combined Total Debt1.91%		
Ratios to Redevelopment Successor Agencies Incremental Valuation (\$73,816,578,927):		
Total Overlapping Tax Increment Debt		

<sup>(1)</sup> Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and non-bonded capital lease obligations. Qualified Zone Academy Bonds are included based on principal due at maturity.

Source: California Municipal Statistics, Inc.

#### Table A-15 - Orange County Employees' Retirement System Investment Returns

Investment returns for the past ten calendar years are shown in the following table below, as in the form of Table A-15 of the Official Statement.

TABLE A-15

ORANGE COUNTY EMPLOYEES' RETIREMENT SYSTEM INVESTMENT RETURNS

Year Ended	Actuarial Value	Market Value
December 31	Investment Return	Investment Return
2009	3.60%	17.32%
2010	5.02	10.47
2011	3.28	0.04
2012	3.49	11.92
2013	9.11	10.73
2014	7.34	4.52
2015	5.26	(0.45)
2016	6.33	8.72
2017	7.44	14.79
2018	5.20	(2.46)
5-Year Average Return	6.31	4.84
10-Year Average Return	5.59	7.36

Source: Orange County Employees Retirement System Actuarial Valuation and Review as of December 31, 2018.

## Table A-16 – Orange County Employees' Retirement System Schedule of Funding Progress

The following table, in the form of Table A-16 in the Official Statement, shows the present value of retirement benefits, the Actuarial Value of Assets available for retirement benefits, and two indicators of funding progress for OCERS: the funding ratio and the ratio of UAAL to annual payroll. OCERS' Actuarial Value of Assets recognizes each year's asset gains or losses over a five year period, one fifth per year.

#### **TABLE A-16**

# ORANGE COUNTY EMPLOYEES' RETIREMENT SYSTEM SCHEDULE OF FUNDING PROGRESS (In Thousands)

Actuarial Valuation December 31	Actuarial Value of Assets <sup>(1)</sup>	Market Value of Assets	Actuarial Accrued Liability (AAL)	Total Unfunded Actuarial Accrued Liability (UAAL) <sup>(2)</sup>	Actuarial Funded Ratio <sup>(3)</sup>	Market Funded Ratio <sup>(4)</sup>	Covered Payroll <sup>(5)</sup>	UAAL as a Percentage of Covered Payroll <sup>(6)</sup>
2009	\$8,154,687	\$7,615,000	\$11,858,578	\$3,703,891	68.77%	64.22%	\$1,618,491	228.85%
2010	8,672,592	8,564,000	12,425,873	3,753,281	69.79	68.92	1,579,239	237.66
2011	9,064,355	8,693,000	13,522,978	4,458,623	67.03	64.28	1,619,474	275.31
2012	9,469,208	9,750,989	15,144,888	5,675,680	62.52	64.38	1,609,600	352.55
2013	10,417,125	11,011,261	15,785,042	5,367,917	65.99	69.76	1,604,496	334.55
2014	11,449,911	11,428,133	16,413,124	4,963,213	69.76	69.63	1,648,160	301.14
2015	12,228,009	11,548,529	17,050,357	4,822,348	71.72	67.73	1,633,112	295.29
2016	13,102,978	12,657,418	17,933,461	4,830,483	73.06	70.58	1,759,831	274.49
2017	14,197,125	14,652,607	19,635,427	5,438,302	72.30	74.62	1,811,877	300.15
2018	14,994,420	14,349,705	20,703,349	5,708,929	72.43	69.31	1,875,370	304.42

<sup>(1)</sup> The Actuarial Value of Assets exclude assets held in the Investment Account and prepaid employer contributions.

Sources: Orange County Employees Retirement System Comprehensive Annual Financial Reports and Orange County Employees Retirement System Actuarial Valuation and Review as of December 31, 2018.

<sup>(2)</sup> Actuarial Accrued Liability minus Actuarial Value of Assets.

<sup>(3)</sup> Actuarial Value of Assets divided by Actuarial Accrued Liability.

<sup>(4)</sup> Market Value of Assets divided by Actuarial Accrued Liability.

<sup>(5)</sup> Annual payroll against which UAAL is amortized.

<sup>(6)</sup> UAAL divided by Covered Payroll.

## Table A-17 – Orange County Employees' Retirement System Changes in Fiduciary Net Position

The following table, in the form of Table A-17 in the Official Statement, shows the changes in fiduciary net position of OCERS for the calendar years ended December 31, 2016 to December 31, 2018.

#### **TABLE A-17**

# ORANGE COUNTY EMPLOYEES' RETIREMENT SYSTEM CHANGES IN FIDUCIARY NET POSITION (In Thousands)

	Years Ended December 31					
	2016		2017		2018	
Contributions Received <sup>(1)</sup>	\$ 825,493	\$	834,398	\$	850,975	
Net Investment Income (Loss)	1,060,040		1,938,025		(326, 145)	
Net Securities Lending Income	1,203		1,610		1,517	
Participant's Benefits <sup>(2)</sup>	(704,333)		(750,478)		(814,345)	
Withdrawals and Refunds	(13,643)		(13,866)		(13,933)	
Administrative Expenses	(16,870)		(17,002)		(18,284)	
Increases in Net Position Restricted for Pension and OPEB	\$ 1,151,890	\$	1,992,687	\$	(320,215)	

Includes employer and employee pension and retiree health care contributions to OCERS.

Sources: Orange County Employee Retirement System Comprehensive Annual Financial Reports.

#### Table A-18 - Orange County Employees' Retirement System County Contributions

The following table, in the form of Table A-18 in the Official Statement, shows the County's required contributions and the percentage contributed for Fiscal Years 2009-10 to 2018-19.

**TABLE A-18** 

# ORANGE COUNTY EMPLOYEES' RETIREMENT SYSTEM COUNTY CONTRIBUTIONS (In Thousands)

Year Ended June 30	County Cash Contribution	Investment Account Contribution	Total Annual Required Contribution	Percentage Contributed
2010	\$279,574	\$11,000	\$290,574	100%
2011	296,084	11,000	307,084	100
2012	310,736	11,000	321,736	100
2013	328,953	0	328,953	100
2014	348,597	10,000	358,597	100
2015	371,810	0	371,810	100
2016	384,133	0	384,133	100
2017	405,494	0	405,494	100
2018	433,098	0	433,098	100
2019	440,634	0	440,634	100

Sources: Orange County Comprehensive Annual Financial Reports.

<sup>(2)</sup> Participant benefits include death benefits.

#### Table A-19 - Orange County Retirement Medical Plan Schedule of Funding Progress

The following table, in the form of Table A-19 in the Official Statement, sets forth the schedule of funding progress for the Retiree Medical Plan.

#### **TABLE A-19**

#### ORANGE COUNTY RETIREE MEDICAL PLAN SCHEDULE OF FUNDING PROGRESS (In Thousands)

Actuarial Valuation as of June 30 <sup>(1)</sup>	Actuarial Value of Plan Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded Actuarial Accrued Liability (UAAL) (b-a=c)	Funded Ratio (a/b)	Annual Covered Payroll (d)	UAAL as a Percentage of Covered Payroll (c/d)
2013	\$155,702	\$573,763	\$418,061	27.1%	\$1,217,052	34.4%
2015	217,556	614,500	396,944	35.4	1,188,727	33.4
2017	273,936	680,652	406,716	40.2	1,277,714	31.8
2019	349,247	714,234	364,987	48.9	1,303,928	28.0

<sup>(1)</sup> Valuation reports are received every other year.

Source: Orange County Comprehensive Annual Financial Report June 30, 2019 and June 30, 2019 Actuarial Valuation.

#### Table A-20 - Orange County Retirement Medical Plan Calculation of OPEB Asset

The following table, in the form of Table A-20 in the Official Statement, shows the calculation of the net OPEB asset for Fiscal Years 2015-16 through 2018-19.

#### **TABLE A-20**

# ORANGE COUNTY RETIREE MEDICAL PLAN CALCULATION OF OPEB ASSET (In Thousands)

	2015-16	2016-17	2017-18	2018-19
Annual Required Contribution	\$ 44,368	\$ 45,921	(1)	(1)
Interest on Net OPEB Obligation	(3,470)	(3,465)	(1)	(1)
Amortization of Net OPEB Obligation	3,541	3,666	(1)	(1)
Annual OPEB Cost	44,439	46,122	(1)	(1)
Contributions Made	(42,490)	(47,853)	(1)	(1)
Decrease/(Increase) in Net OPEB Asset	1,949	(1,731)	(1)	(1)
Net OPEB Obligation/(Asset), Beginning of year	(45,056)	(43,107)	(1)	(1)
Net OPEB Obligation/(Asset), End of year	\$ (43,107)	\$ (44,838)	(1)	(1)

<sup>(1)</sup> Due to the implementation of Governmental Accounting Standards Board (GASB) Statement No. 75 "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions", contributions made to the County's Retiree Medical Plan in excess of the annual cost are no longer classified as an asset as shown in prior reports. The tables on the following pages show the Retiree Medical Plan liability for both the County and the collective plan under GASB Statement No. 75. For additional information, see Notes 1, 19 and the Required Supplemental Information section of the County's Comprehensive Annual Financial Report dated June 30, 2019 included herein as Appendix A.

Sources: Orange County Comprehensive Annual Financial Reports.

#### **ORANGE COUNTY RETIREE MEDICAL PLAN (CONTINUED)**

## Schedule of Changes in the Collective Plan Net OPEB Liability and Related Ratios

	2018	2017
Total OPEB Liability		
Service Cost	\$ 15,982	\$ 15,479
Interest	48,442	46,589
Benefit Payments, including refunds of member contributions	(37,118)	(35,111)
Net change in Total OPEB Liability	27,306	26,957
Total OPEB Liability-beginning	694,598	667,641
Total OPEB Liability-ending (a)	\$ 721,904	\$ 694,598
Plan Fiduciary Net Position		
Contributions-employer	54.229	60.721
Contributions-emloyee	2,103	2,193
Net investment income	(5,746)	34,217
Benefit Payments, including refunds of member contributions	(37,118)	(35,111)
Administrative expense	(21)	(22)
Net change in Plan Fiduciary Net Position	 13,447	61,998
Plan Fiduciary Net Position – beginning	293,805	231,807
Plan Fiduciary Net Position – ending (b)	\$ 307,252	\$ 293,805
Plan Net OPEB Liability-ending (a) – (b)	\$ 414,652	\$ 400,793
Plan Fiduciary Net Position as a percentage of the Total OPEB Liability	 42.56%	42.30%
Covered Payroll <sup>(1)</sup>	\$ 1,346,440	\$ 1,313,217
Plan Net OPEB Liability as a percentage of covered Payroll	30.80%	30.52%
Schedule of Investment Returns	2018	2017
Actual money-weighted rate of return, net of investment expense	 (1.31%)	14.74%
recal mensy meighted rate of retain, not of invocations expenses	(1.0173)	

<sup>(1)</sup> For the 12 month period ending on December 31 (measurement date and plan year).

The schedule is presented to show information for 10 years. However, a full 10-year trend is currently not available; the County will be adding years in the future.

Source: Orange County Comprehensive Annual Financial Report for Fiscal Year Ended June 30, 2019.

#### ORANGE COUNTY RETIREE MEDICAL PLAN (CONTINUED)

#### Schedule of County's Proportionate Share of the Net OPEB Liability

		2018		2017
County's proportion of the net OPEB Liability		91.78%		90.84%
County's proportionate share of the net OPEB liability	¢	380,581	\$	364,071
Covered payroll <sup>(1)</sup>	\$ \$	1,234,558	\$	1,203,106
County's proportionate share of the net OPEB liability as a	Ψ	1,204,000	Ψ	1,200,100
percentage of its covered payroll		30.83%		30.26%
Plan fiduciary net position as a percentage of the total OPEB				
liability		42.56%		42.30%
Schedule of Collective Plan Contributions				
		2018		2017
Actuarially determined contribution	\$	52,554	\$	47,006
Contributions in relation to the actuarially determined contribution	\$	54,229	\$	60,721
Contribution deficiency (excess)	\$	(1,675)	\$	(13,715)
Covered payroll <sup>(1)</sup>	\$	1,346,440	\$	1,313,217
Contributions as a percentage of covered payroll		4.03%		4.62%
Contributions as a percentage of covered payroli		4.03%		4.02%
Schedule of County Contributions				
		2019		2018
Actuarially determined contribution	\$	48,101	\$	42,716
Contributions in relation to the actuarially determined contribution	\$	52,349	\$	46,005
Contribution deficiency (excess)	\$	(4,248)	\$	(3,289)
Covered neveral(2)	•	4.054.700	•	4 000 000
Covered payroll <sup>(2)</sup>	\$	1,254,706	\$	1,220,638
Contributions as a percentage of covered payroll		4.17%		3.77%

<sup>(1)</sup> For the 12 month period ending on December 31 (measurement date and plan year).

The schedule is presented to show information for 10 years. However, a full 10-year trend is currently not available; the County will be adding years in the future.

Source: Orange County Comprehensive Annual Financial Report for the Fiscal Year Ended June 30, 2019.

<sup>(2)</sup> For the 12 month period ending on June 30, fiscal year end.

#### INVESTMENT POLICY

The Board of Supervisors of the County approved the 2020 Investment Policy on November 19, 2019. A copy of the Investment Policy is attached hereto as Appendix B.

#### **CERTAIN DISCLAIMERS**

The information contained in this Annual Report expresses only the views of the applicable party. An explanation of the significance of any such information may be obtained from the applicable party; provided, however, that no information provided by any party is incorporated in this Annual Report. The County and the South Orange County Public Financing Authority ("SOCPFA") undertake no responsibility to oppose any revision or withdrawal of such information contained in this Annual Report.

To the extent the County or the SOCPFA provides information in this Annual Report, the County and the SOCPFA are not obligated to present or update information in future Annual Reports. Investors are advised to refer to the Official Statement for the Bonds for information concerning the initial delivery of and security for the Bonds.

By providing the information in this Annual Report, the County and the SOCPFA do not imply or represent (a) that all information provided in this Annual Report is material to investors' decisions regarding investment in the Bonds, (b) the completeness or accuracy of any financial, operational or other information not included herein or in the Official Statement, (c) that no changes, circumstances or events have occurred since the date of this Annual Report (other than as contained herein), or (d) that no other information exists which may have a bearing on the County's financial condition, the security for the Bonds or an investor's decision to buy, sell or hold the Bonds.

The information set forth in this Annual Report or incorporated in this Annual Report has been furnished by the County and the SOCPFA and is believed to be accurate and reliable but is not guaranteed as to accuracy or completeness. Statements contained in or incorporated by this Annual Report which involves estimates, forecasts or other matters of opinion, whether or not expressly so described herein, are intended solely as such and are not to be construed as representations of fact. Further, expressions of opinion contained in this Annual Report or incorporated in this Annual Report are subject to change without notice and the delivery of this Annual Report will not, under any circumstances, create any implication that there has been no change in the affairs of the County and the SOCPFA.

No statement contained in this Annual Report should be construed as a prediction or representation about future financial performance of the County and the SOCPFA. Historical results presented herein may not be indicative of future operating results.

#### APPENDIX A

## COMPREHENSIVE ANNUAL FINANCIAL REPORT FISCAL YEAR ENDED JUNE 30, 2019

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## County of Orange

State of California

# Comprehensive Annual Financial Report

For the Year Ended June 30, 2019



Frank Davies, CPA Auditor-Controller

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Olinda Alpha Landfill



### AUDITOR-CONTROLLER COUNTY OF ORANGE

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### COUNTY EXECUTIVE OFFICE COUNTY OF ORANGE

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#### **December 16, 2019**

#### The Citizens of Orange County:

The Comprehensive Annual Financial Report (CAFR) of the County of Orange, State of California (County), for the year ended June 30, 2019, is hereby submitted in accordance with the provisions of Sections 25250 and 25253 of the Government Code of the State of California. The report contains financial statements that have been prepared in conformity with United States generally accepted accounting principles (GAAP) prescribed for governmental entities. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the County. A comprehensive framework of internal controls has been designed and established to provide reasonable assurance that the enclosed data is accurate in all material respects and is reported in a manner designed to present fairly the financial position and changes in financial position of County funds. Because the cost of internal controls should not outweigh their benefits, the County's comprehensive framework of internal controls has been designed to provide reasonable, rather than absolute, assurance that the financial statements will be free from material misstatements.

The CAFR has been audited by the independent certified public accounting firm of Eide Bailly LLP. The goal of the independent audit was to provide reasonable assurance about whether the basic financial statements of the County for the year ended June 30, 2019, are free of material misstatement. The independent certified public accounting firm has issued an unmodified (clean) opinion on the County's basic financial statements as of and for the year ended June 30, 2019. The independent auditor's report is located at the front of the financial section of this report.

This letter of transmittal is designed to complement and should be read in conjunction with Management's Discussion and Analysis (MD&A) that immediately follows the independent auditor's report. MD&A provides a narrative introduction, overview, and analysis of the basic financial statements.

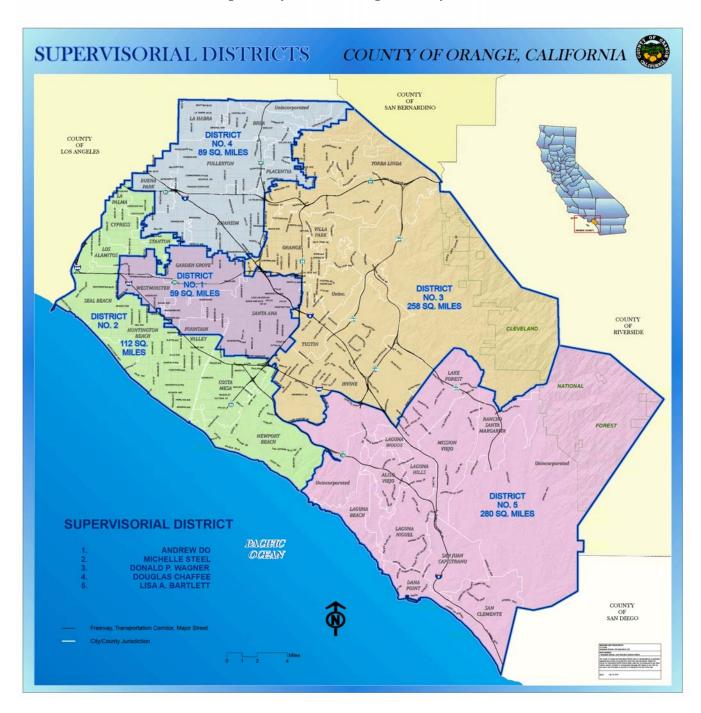
#### PROFILE OF THE GOVERNMENT

The County, incorporated in 1889 and located in the southern part of the State of California, is one of the major metropolitan areas in the state and nation. The County occupies a land area of 798 square miles with a coastline of 42 miles serving a population of over 3 million. It represents the third most populous county in the state and ranks sixth in the nation.

The County converted to a charter county as a result of the March 5, 2002, voter approval of Measure V, which provides for an electoral process to fill mid-term vacancies on the Board of Supervisors. Before Measure V, as a general law county, mid-term vacancies would otherwise be filled by gubernatorial appointment. In November 2008, voters approved Measure J, which added Article III, Section 301 to the Charter of Orange County requiring voter approval for increases in future retirement system benefits of any employee, legislative officer, or elected official of the County in the Orange County Employees Retirement System (OCERS) or any successor retirement system, with the exception of statutorily-established cost of living adjustments, salary increases, and annual leave or compensatory time cash-outs. In June 2012, voters approved Measure B, which requires that any Orange County Supervisors elected on or after June 5, 2012 can enroll only in the minimum pension option, i.e., the least lucrative pension plan, offered to Orange County employees. At present, the minimum pension plan is a 1.62% at 65 pension

plan. This measure amends the County Charter and applies to any current or previous Supervisor. In June 2016, voters approved Measure B, which requires the County Auditor-Controller to review any Countywide measure placed on the ballot and prepare a fiscal impact statement.

The County is like a general law county and governed by a five-member Board of Supervisors (Board), who each serve four-year terms, and annually elect a Chairman and Vice-Chairman. The Supervisors represent districts that are each approximately equal in population. The district boundaries were revised effective September 6, 2011, incorporating the results of the 2010 census. A County Executive Officer (CEO) oversees 15 County departments, and elected officials serving as department heads oversee six County departments. The Supervisorial Districts map below shows the boundaries of Orange County and the areas governed by each member of the Board.



The County provides a full range of services Countywide, for the unincorporated areas, and contracted services for cities. These services are outlined in the following table:

Countywide Services			
Affordable Housing (Housing Authority)	Veterans Services		
Agricultural Commissioner	Indigent Medical Services		
Airport	Jails & Juvenile Facilities		
Child Protection & Social Services	Juvenile Justice Commission		
Child Support Services	Landfills & Solid Waste Disposal		
Clerk-Recorder	Law Enforcement		
Coroner & Forensic Services	Probationary Supervision		
District Attorney/Public Administrator	Public Assistance		
Elections & Voter Registration	Public Defender/ Alternate Defense		
Environmental/Regulatory Health	Public & Behavioral Health		
Flood Control & Transportation	Senior Services		
OC Parks	Collection & Appeals		
Disaster Preparedness	Weights & Measures		
Grand Jury	Property Tax Assessment, Apportionment & Collection		
Public Guardian			

Unincorporated Area Services			
Animal Care & Control	Libraries		
Flood Control	Parks		
Land Use	Waste Disposal Collection		
Law Enforcement			

Contracted Services for Cities			
Animal Care & Control	Libraries		
Law Enforcement	Public Works & Engineering		
Utility Billing and Check Remittance Processing			

Sources: County departments

In addition to these services, the County is also financially accountable for the reporting of component units, which can be either blended or discretely reported. Blended units, although legally separate entities, are, in substance, part of the County's operations and, therefore, data from these units are combined with data of the County. The County has two discretely presented component units, the Children and Families Commission of Orange County (CFCOC) and CalOptima, which require discrete presentation in the government-wide financial statements. The following entities are presented as blended component units in the basic financial statements for the year ended June 30, 2019: the Orange County Flood Control District, Orange County Housing Authority, Orange County Public Financing Authority, Capital Facilities Development Corporation, South Orange County Public Financing Authority, Orange County Public Facilities Corporation, County Service Areas, Special Assessment Districts, Community Facility Districts, and In-Home Supportive Services Public Authority. Additional information on these entities can be found in Note 1, Summary of Significant Accounting Policies, in the Notes to the Basic Financial Statements section.

The County maintains budgetary controls to ensure compliance with legal provisions embodied in the annual appropriated budget approved by the Board. Activities of the General Fund and most of the Special Revenue, Debt Service, Capital Projects and Permanent Funds are included in the annual appropriated budget. The level of budgetary control (that level which cannot be exceeded without action by the Board) is at the legal fund-budget control-unit level, which represents a department or an agency. Budget-to-actual comparisons are provided in this report for each governmental fund for which an appropriated annual budget has been adopted. The Budgetary Comparison Statements for the General Fund and major Special Revenue Funds are part of the Basic Financial Statements. The Budgetary Comparison Schedules for the nonmajor Governmental Funds with appropriated annual budgets are presented in the Supplemental Information section for governmental funds. The County also maintains an encumbrance accounting system as one technique of accomplishing budgetary control. Encumbered

appropriations do not lapse at year-end; outstanding encumbrances are carried forward. Additional information on the budgetary process can be found in Note 1, Summary of Significant Accounting Policies, in the Notes to the Basic Financial Statements section.

The County's eGovernment website portal at <a href="www.ocgov.com">www.ocgov.com</a> provides online services and extensive information about County government to Orange County residents, businesses, partners, and visitors. The County's website provides information and online services to the public 24/7. It includes information about the Board, County job listings, purchasing bid solicitations, assessment appeals, links to court information and local court rules, voter information, County permits and forms, public safety, health and human services programs and financial information. The site also provides several online services, including live and archived Board meeting videos, the ability to order birth, death and marriage certificates, search fictitious business names, find polling locations and election results, how to license pets, pay property taxes and subscribe to receive emergency alerts. The County continuously strives to improve a constituent's ability to conduct business online with the County.

#### FACTORS AFFECTING ECONOMIC CONDITION

## **Local Economy**

Two indicators of the County economy are: how well the local economy performs relative to surrounding counties, the State, and the Nation and its own historical trends. This section provides data for various indicators that summarize the current and projected outlook of the County's economy.

Economic growth in California is forecasted to slow, with some economists predicting a risk of global recession in late 2020. In terms of historical trends, current and projected activity suggests that economic growth at the local level will follow national and state trends.

The County's unemployment rate continues to be below that of all surrounding Southern California counties, the State, and the Nation (see Table 1).

According to the California Department of Finance, inflation, as measured by the increase of the Consumer Price Index (CPI) in 2019, is expected to be 3.9% for Orange County, higher than both the State and U.S. at 3.8% and 2.4%, respectively (see Table 2).

**Table 1: Unemployment Rate Comparison** 

Primary Government Entity	August 2019 Unemployment Rate
United States	3.7%
California	4.2%
Los Angeles County	4.7%
Riverside County	4.6%
San Bernardino County	4.1%
San Diego County	3.4%
Orange County	3.0%

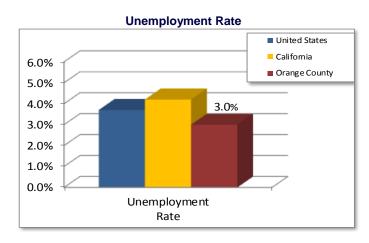


Table 2: 2019 - Projected Increase of the CPI

United States	California	Orange County
2.4%	3.8%	3.9%

Sources: State of California, Employment Development Department

California Department of Finance, April 2019

Note: Unemployment rates are for the month of August 2019

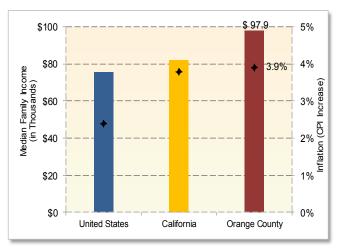
According to the Department of Housing and Urban Development, the County's median family income is expected to be \$97,900 (absolute dollars) in 2019, compared to \$92,700 (absolute dollars) in 2018. The median family income in the County continues to exceed all surrounding Southern California counties, the State of California, and the Nation (see Table 3).

**Table 3: Median Family Income Comparison** 

Primary Government Entity	Median Family Income (absolute dollars)
United States	\$75,500
California	\$82,200
Orange County	\$97,900
San Diego County	\$86,300
Los Angeles County	\$73,100
Riverside County	\$69,700

Sources: U.S. Department of Housing and Urban Development, 2019

## Comparisons of Inflation and Median Family Income



Sources: California Department of Finance, April 2019
U.S. Department of Housing and Urban Development, 2019

According to the California Association of Realtors, the median home sales price for existing single-family detached homes in Orange County was \$810,000 (absolute dollars) in August 2019, representing a 3.4% decrease relative to August 2018. The median sales price in Orange County continues to exceed all surrounding counties (see Table 4).

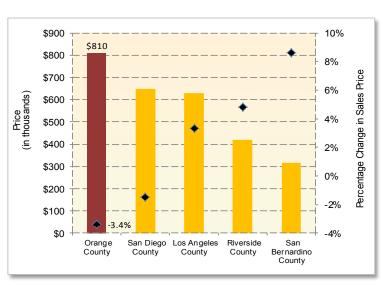
In terms of internal trends, current and projected indicators forecast that the Orange County economy will slow, with job growth expected to increase by 1.3% in 2019.

Table 4: Median Home Sales Price Comparison-(existing single-family detached homes only) Southern California Counties – August 2019

Primary Government Entity	Median Home Sales Price Change increase(decrease)	Median Home Sales Price (absolute dollars)
Orange County	(3.4%)	\$810,000
San Diego County	(1.5%)	\$650,000
Los Angeles County	3.3%	\$627,690
Riverside County	4.8%	\$420,000
San Bernardino County	y 8.6%	\$315,000

Source: California Association of Realtors, August 2019

Table 4: Comparison of Median Home Sales Price and Price Changes Among Counties



Sources: California Association of Realtors, August 2019

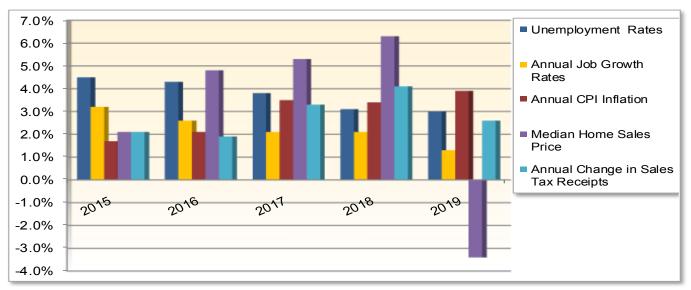
Table 5 shows various internal indicators reflecting moderate growth of the County's economy. The unemployment rate decreased to 3.0% for the month of August 2019 relative to 3.1% for the month of August 2018. Job growth is expected to increase by 1.3% in 2019. Median home prices for existing single-family detached homes decreased by 3.4% in August 2019, relative to an increase of 6.3% in August 2018, according to California Association of Realtors. Sales tax receipts is forecasted to increase by 2.6% in 2019.

**Table 5: Orange County Historical Data** 

Historical Indicators	2015	2016	2017	2018	2019
Unemployment Rates	4.5%	4.3%	3.8%	3.1%	3.0%
Annual Job Growth Rates	3.2%	2.6%	2.1%	2.1%	1.3%
Annual CPI Inflation	1.7%	2.1%	3.5%	3.4%	3.9%
Median Home Sales Price Increase	2.1%	4.8%	5.3%	6.3%	(3.4%)
Annual Change in Sales Tax Receipts	2.1%	1.9%	3.3%	4.1%	2.6%

Data in Table 5 for prior years may be different from previous years CAFR due to the timing of obtaining data. Data for 2019 is based on forecasted data

Orange County Historical Data Comparison (Shown as a year-to-year percentage increase/decrease)



Sources: State of California, Employment Development Department Economic & Business Review, Chapman University, June 2019 California Association of Realtors

In summary, the economy in Orange County is forecasted to slow.

## Long-Term Financial Planning

Strategic Plan: In March 1997, the Board initiated a financial planning process that is a key component of the County's commitment to fiscal responsibility, accountability, and efficiency. The plan includes projections of County general purpose revenues, departmental projections of operating costs, revenues, capital and information technology needs for current programs and services and anticipated caseload changes. New programs, services and capital projects are identified and prioritized on a Countywide basis with financial impacts identified over the plan period. The plan covers a five-year period and includes a ten-year analysis of operating costs in cases where new programs and facilities are assessed to ensure the ability to pay for long-term operational costs.

The 2019 Strategic Financial Plan (SFP) will be presented to the Board on December 17, 2019. The 2019 SFP is the foundation in planning for continued financial stability and is augmented by the monitoring and establishment of budgetary control via the quarterly budget reporting process and adoption of the Annual Budget. The five-year SFP projections indicate that General Purpose Revenue will grow, on average, about 3.0% annually. The moderate growth rate for revenue, coupled with the increasing cost of doing business, will require the County to carefully

County of Orange Comprehensive Annual Financial Report For the Year Ended June 30, 2019 (Dollar Amounts in Thousands)

manage programs and service levels. The County continues to believe that sustained job growth and reduced unemployment are the key indicators for economic growth.

In order to address identified budget issues and prepare for the continued uncertainty of the general and local economy, the following represent some of the actions taken or identified as options for early planning. Early action is critical to ensure baseline services are met and that the County continues to experience financial stability.

- The SFP reflects a 0% increase in Net County Cost allocations to departments for Fiscal Year (FY) 2020-21, and 0% for each of the following fiscal years, with the remaining excess funds distributed and/or set-aside to address the most critical strategic needs for the County
- Continuation of the policy to not backfill State budget reductions
- Internal financing program to support major capital and information technology projects
- Maintaining prudent levels of General Fund and Contingency Reserves

The County continues to move forward on several large projects identified below. In addition, the County is in various stages of planning and implementing several other projects. Construction started for the Behavioral Health Services campus site purchased in the city of Orange in March 2018 and the second phase of the Civic Center Facilities Master Plan. Development of the County property at the former Marine Corps Air Station El Toro in Irvine and other various County-owned properties such as the Greenspot and Prado Dam properties will require up-front financial planning and investment in order to generate revenue in future years on a long-term basis.

Santa Ana River Mainstem Project: The Santa Ana River Mainstem Project (SARMP) was initiated in 1964, in partial response to a resolution of the United States House Committee on Public Works adopted May 8, 1964. A survey report was completed by the Orange County Flood Control District in 1975. The report was reviewed and submitted to Congress in September 1978. In September 1980, the United States Corps of Engineers completed the General Design Memorandum for the SARMP. Construction for the SARMP was authorized by the Water Resources Development Act of 1986. Construction for the SARMP was initiated in 1989, and completion is scheduled for December 2029.

The SARMP is designed to provide flood protection to the growing urban communities in Orange, Riverside and San Bernardino Counties. The proposed improvements to the system cover 75 miles, from the headwater of the Santa Ana River east of the city of San Bernardino to the mouth of the river at the Pacific Ocean between the cities of Newport Beach and Huntington Beach. The project will increase levels of flood protection to more than 3.35 million people within the three county areas. The project includes seven independent features: Seven Oaks Dam, Mill Creek Levee, San Timoteo Creek, Oak Street Drain, Prado Dam, Santiago Creek and the Lower Santa Ana River. More information on the SARMP is available in Note 15, Construction and Other Significant Commitments. To learn more about the SARMP, visit the Orange County Flood Control Division's website at http://www.ocflood.com/sarp.

OC Dana Point Harbor Revitalization Plan: The OC Dana Point Harbor Revitalization Plan (Plan) includes revitalization of Dana Point Harbor's commercial core, marinas, and hotel. The Plan is a multi-phased and long-term public-private partnership project, where total development costs have been estimated in excess of \$150,000 pending final project design approvals. The Plan is a phased and systematic long-term rehabilitation and/or replacement of the commercial core, hotel, and waterside elements. County Executive Office Real Estate staff managed the process for selection of a potential private partner for the project and worked with OC Parks staff to finalize the financial strategy for the complete Plan that will meet the long-term needs and expectations of the community and the County. On October 17, 2017, the County selected Dana Point Harbor Partners, LLC (DPHP) as the primary developer and Dana Point Partners, LLC as the alternate developer for the lease, development, and management of certain portions of Dana Point Harbor. On July 17, 2018, the Board approved option and ground lease agreements with DPHP and Dana Point Harbor Partners Drystack, LLC to administer and manage Dana Point Harbor and initiate entitlement approvals for certain portions of Dana Point Harbor for the long-term use and enjoyment by the public. Both option and ground lease agreements with DPHP and Dana Point Harbor Partners Drystack, LLC were executed and recorded in October/November 2018.

<u>James A. Musick Facility Expansion:</u> On March 8, 2012, the County received a conditional award from the State for \$100,000 in funds for expansion of the James A. Musick Facility, Assembly Bill 900 (AB900 Phase II). On March 8, 2013, the State approved the funding to complete design and construction for the project, of which establishment allows the County to commit funding to design and construction that is reimbursed from the AB900 Phase II

\$100,000 award. This project is estimated to start in April 2020, with an estimated completion in FY 2022-23. The County must front costs initially until the notice to proceed for construction is approved by the State. At that time, all past eligible costs incurred can be invoiced for reimbursement by the State in full, and all future costs will be invoiced for reimbursement by the State on an ongoing basis until construction completion and occupancy. It is anticipated that costs will be reimbursed beginning in FY 2019-20.

On March 13, 2014, the State approved \$80,000 in funds for the County for additional rehabilitation, treatment, and housing for the James A. Musick Facility (Senate Bill 1022). This project will be completed in parallel with the AB900 Phase II project. Because of schedule compaction during design, the State approved executing both project phases into a single construction project. The financial requirements for this second phase are consistent with those described above.

La Pata Avenue Gap Closure and Camino Del Rio Extension Project: The County has completed construction of the La Pata Avenue Gap Closure Project (Project) that widened Avenida La Pata and completed a gap closure between the cities of San Juan Capistrano and San Clemente. This was a cooperative project between the City of San Clemente, City of San Juan Capistrano, Rancho Mission Viejo, OC Waste & Recycling, and OC Public Works (OCPW), with the County acting as the lead agency. The Board awarded a construction contract for \$72,741 to Sukut Construction, Inc. (Sukut) on December 10, 2013. A construction management contract for \$7,706 was awarded to Hill International, Inc. on February 4, 2014, and later amended on October 6, 2015 to reduce the overall contract amount to \$6,706. The total final construction cost was \$86,000, which included a Contract Change Order of \$6,000 to Sukut approved by the Board on April 11, 2017. The total Project cost was approximately \$130,000. The project was funded by State Proposition 1B, Measure M1 and M2, gas tax, La Pata Fee Program, OC Waste & Recycling, developer agreement, and community facility district revenues.

The groundbreaking ceremony was held on April 4, 2014. The ribbon cutting ceremony for the roadway gap closure was held on August 13, 2016 and the roadway was open to the public on August 14, 2016. Construction of the Camino Del Rio Extension Phase was completed on April 3, 2017. The final phase of the La Pata Widening was completed November 5, 2018 and the Notice of Completion of Work was filed December 7, 2018.

Central Utility Facility (CUF) Infrastructure Upgrade Project: The County CUF Project (Project) in the city of Santa Ana, replaced the cooling tower, chillers and pumps, and added a boiler and related equipment at the CUF, replaced the absorption chiller and steam line, and modified the steam system to accommodate the new absorption chiller. The Project replaced the original 1968 CUF components which were beyond useful life and required upgrades and replacement to be reliable and energy efficient. The Project also included expansion of the present thermal utility distribution system to new thermal utility clients and improving the cogeneration system efficiency and performance by using the full capacity of the cogeneration components. The total Project is on budget at \$68,000 and is funded from CUF Lease Revenue Bonds, Series 2016 issued in June 2016. As of June 30, 2019, \$67,800 of \$68,000 bond proceeds were spent. The Project is complete and notice of completion was submitted in August 2019. Note that the above summary does not include soft costs.

Westminster Watershed Feasibility Study/East Garden Grove Wintersburg Channel: OCPW continues to work with the Army Corps of Engineers (USACE) to complete the Westminster Watershed Feasibility Study to achieve the final milestone of Chief's Report (March 2020). Having reached the tentatively selected plan, OCPW can soon begin to construct channel reaches covered by the study while receiving Work-In-Kind credit towards OC Flood Control District's (OCFCD) portion of the expected 65% Federal/35% Non-Federal cost share. Improvements to OCFCD facilities will benefit several cities including Huntington Beach, Fountain Valley, Westminster, Garden Grove, Santa Ana and Seal Beach. As part of the study, USACE conducted public hearings and continues to incorporate refinements to cost analyses. Preliminary estimates for the project indicate that total construction cost is approximately \$1,000,000; however, final analyses will provide a better estimate.

Two projects for the East Garden Grove Wintersburg Channel are planned for construction by OCPW ahead of the formal partnership agreement with USACE. The reaches include Warner Ave. to Goldenwest St., estimated at \$70,000 starting in FY 2019-20, and Confluence with Oceanview Channel to Beach Blvd estimated at \$13,500 starting in FY 2021-22.

Orange County Civic Center Facilities Master Plan: On April 23, 2013, the Board adopted an ordinance approving a public-private partnership to develop the Civic Center Facilities Strategic Plan. On February 24, 2016, the Board

County of Orange Comprehensive Annual Financial Report For the Year Ended June 30, 2019 (Dollar Amounts in Thousands)

approved a Program Management and Design Agreement for Phase 1A planning and design of the Orange County Civic Center Facilities.

Included in Phase I is a six-story, approximately 254,000 square foot building located at 601 N. Ross Street. On April 25, 2017, the Board approved the Phase 1B, construction of the new Building 16, County Admin South (CAS), within the Civic Center, the lease and leaseback of Building 16 property, and establishment of a nonprofit corporation as it related to the financing of Building 16 and the Civic Center Facilities Strategic Plan. Building 16 is to be occupied by several County departments and includes a one-stop shop public counter where the public will access services from multiple departments. There will also be a 6,600-square-foot event/conference center, Building 18, located at 425 W. Santa Ana Boulevard, which is planned to be used by the County and the public. In the CAS Building, there will be 350 underground parking spaces.

The project's financing was facilitated through a Board adopted ordinance on May 9, 2017, identifying the legal authority for the issuance of bonds, approving a Ground Lease, a Facility Lease, and forming the Capital Facilities Development Corporation (Corporation). On June 22, 2017, the California Municipal Finance Authority (CMFA) issued \$152,400 Lease Revenue Bonds, Series 2017A. Pursuant to a loan agreement, the CMFA loaned a total of \$175,340 to the Corporation for the construction. Upon filing the certificate of substantial completion, the County will commence base rental payments, under the Facility Lease, to repay the loan to the CMFA, which pays debt service to the bondholders. The CAS Project was completed, notice of completion was received and accepted by the Corporation, and the CAS Building was fully occupied by the County in November 2019.

On June 26, 2018, the Board approved a Program Management and Design Agreement for Phase 2A planning and design of a new Building 14, County Admin North (CAN), within the Civic Center, which will be a twin building of the above CAS Building, a six-story, approximately 254,000 square foot, 332 underground parking spaces and additional 196 surface parking spaces. CAN will be occupied by several County departments and includes a Board of Supervisor Board Hearing room.

The project's financing was facilitated through a Board adopted ordinance on September 25, 2018, identifying the legal authority for the issuance of bonds, approving a Ground Lease, a Facility Lease, and forming the Corporation. In December 2018, the CMFA issued \$185,705 Lease Revenue Bonds, Series 2018A. The CMFA loaned a total of \$212,304 to the Corporation, pursuant to a loan agreement, for the construction. Upon filing the certificate of substantial completion, the County will commence base rental payments, under the Facility Lease, to repay the loan to the CMFA, which pays debt service to the bondholders. The CAN Project started in October 2019 with environmental assessment and demolition efforts for the existing buildings and the new building construction is estimated to be completed in July 2022.

Be Well OC Behavioral Health Services Campus-Mind OC: On December 5, 2017, the Board approved the purchase of the office building located at 265 S. Anita Dr., in the city of Orange, for use as a centralized campus for behavioral health services in the County. On January 29, 2019, the Board committed \$16,600 to establish the County's first Be Well Orange County Regional Mental Health and Wellness Campus. This was a transformative initiative that brought together public, private, academic and faith-based organizations to create a coordinated system of mental health care and support for all County residents regardless of their ability to pay. The County's share of costs are funded from the Health Care Agency's Behavioral Health programs. Additional funding was received from the CalOptima Board in the form of an \$11,400 advance payment to assist in the design and construction of the OC Regional Wellness Hub. This was included in the June 11, 2019, Board approval of the amendment to the agreement with Mind OC to increase the fund total \$28,000 advance funding for the design and construction of the OC Regional Wellness Hub.

The project construction started in October 2019 and is estimated for completion in August 2020. The overall cost of financing the design and construction is approximately \$40,000 and is distributed among the County, CalOptima, and OC hospitals including Hoag, Providence St. Joseph Health, and Kaiser Permanente. The hospitals' commitment of \$12,000 is shared equally between the three hospitals. CalOptima's \$11,400 advance payment will be used to offset service costs provided to CalOptima clients at the Be Well OC Behavioral Health Services Campus. The construction cost for this project will be recorded as progress is made with full cost reconciled at the completion of the project.

### **Relevant Financial Policies**

To achieve the goal of providing outstanding and cost-effective regional public services, the County applies sound management practices and policies that enhance the quality of life of its citizens. Such financial management practices have been identified by the Government Finance Officers Association of the United States and Canada (GFOA) and recognized by Fitch Ratings as best practices that promote financial soundness, efficiency in government, and solvency in public finance.

## **General Fund Reserves Policy**

The County General Fund Reserves Policy provides guidance in the creation, maintenance and use of reserves. The policy covers formal and informal reserves, and includes provisions for reserves such as appropriations for contingencies, reserve-like appropriations, and reserve-like funds held by others such as the OCERS Investment Account. The policy also recognizes whether funds are legally required or discretionary or have special restrictions. The reserves policy is maintained and updated, as needed, through the County's annual SFP process. The reserves policy targets and balances are included in the annual SFP document.

The General Fund Reserves policy is designed to provide flexibility to the County as well as the following:

- Resources to address unanticipated or cyclical economic conditions
- Resources for emergencies and/or catastrophic events
- Mitigation of the volatility of revenues and expenditures in managing temporary cash flow shortages
- Capacity to cover unexpected large one-time expenses and opportunities
- Capacity to fund capital investments
- Capacity to minimize borrowing costs
- Capacity to provide some level of protection against statutory changes to County revenues and impacts from federal and state actions

The County has a variety of reserve funds available to both the General Fund and Non-General Funds including:

- Fund Balance Assigned for Contingencies
- Fund Balance Assigned for Operations
- Fund Balance Assigned for Construction and Maintenance
- Fund Balance Assigned for Capital Projects
- Fund Balance Assigned for Teeter Loss Reserve
- Fund Balance Assigned for Reserve Target
- Reserve-Like Funds
- Reserve-Like Appropriations
- Department-Type Reserves

All of the previously mentioned are reserves normally modified at the time of budget adoption (Government Code Section 29085) or at fiscal year-end. Changes to reserve amounts at other times require a 4/5 vote of the Board. A 4/5 vote is also required to make such reserves available for appropriation to expend the funds, if needed, during the fiscal year (Government Code Section 29130).

## **Reserve Targets and Descriptions**

Under GFOA recommended practice, the County establishes an overall reserve target and allocates the calculated target among the classes of obligated fund balances as appropriate. The County may fund more or less to each reserve class for a variety of reasons, such as its current financial condition, the need to set aside for particular goals or directives, the need to bridge one-time gaps, etc. The goal is to ensure a prudent reserve balance that is maintained and replenished on a regular basis. In implementing the GFOA's best practice, the County elected to establish a funding target based upon two months of General Fund operating revenues.

## **Contingencies**

The purpose and use of this reserve is to cover unanticipated and severe economic downturns, major emergencies, or catastrophes that cannot be covered with existing appropriations. In particular, continued drought conditions with

the attendant risk of wildfires, highlights the potential for catastrophic events within the County. A significant event could create the need for a higher funding level of this reserve. The target amount for this reserve is 15% of ongoing annual General Purpose Revenues (excluding fund balance unassigned and one-time amounts and transfers).

The following table summarizes the County's financial management practices:

	Relevant Financial Policies			
Multi-Year SFP	The County's SFP is based on a five-year financial forecast and includes a 10-year analysis of operating costs in cases where new programs and facilities are recommended to ensure the ability to pay for long-term operational costs. Performance measures and strategies are key elements of the SFP process.			
Five-Year Capital Improvement Plan	The County's five-year Capital Improvement Plan (CIP) is a long-term list of significant projects funded by the General Fund in the Capital Projects budget. It also includes the five-year capital program for Non-General Fund agencies. The CIP aids the County in its assessment of the best use of funds available in order to establish and prioritize its capital asset goals, while maintaining long-term financial stability.			
Information Technology Projects	The five-year Information Technology Plan (ITP) is a compilation of significant IT projects including upgrades or replacements of existing systems, greater or equal to \$150 and less than \$1,000 in any one fiscal year of the five years in the plan. Costs for ongoing system support and maintenance are included. The ITP is a tool used by the County to assess IT projects, leverage overlap, and prioritize the use of County General Funds available to IT projects.			
Quarterly Budget Report	The County Executive Office issues quarterly budget reports that provide the Board, County departments, members of the public, and other interested parties with an overview of the current status of budgeted revenues and expenditures, total budgeted positions and various departmental issues requiring adjustments to the County's budget.			
Annual Budget Policies and Guidelines	The Annual Budget reflects the County's disciplined approach to fiscal management and is consistent with the County's SFP process. Department budgets are consistent with the priorities and operations plans contained in the SFP. Departments use these planning processes, along with outcome indicators, to evaluate programs and redirect existing resources as needed for greater efficiency to reduce costs and minimize the need for additional resources.			
Fund Balance Reserve Policy	The County General Fund currently contains formal and informal reserves, appropriations for contingencies, appropriated reserve-type funds, and reserves held by others. The purpose of these reserves is to protect community programs and services from temporary revenue shortfalls and provide for unpredicted, sudden and unavoidable one-time expenditures.			
Contingency Planning Policy	The County's General Fund maintains a reserve for contingencies, which was established through the SFP process. The target amount for this reserve is 15% of ongoing annual General Purpose Revenues (excludes fund balance unassigned and one-time amounts and transfers), or \$127,575. This compares to the GFOA guidelines for funding contingencies at 15% or higher. The November 30, 2019 balance is \$65,000, approximately \$62,575 below the target.			
	In addition to the reserve for contingencies, the County budgets an annual appropriation for significant unanticipated emergencies, catastrophes, one-time expenditures and opportunities of no less than \$5,000 in the General Fund.			

Relevant Financial Policies (Continued)			
Debt Disclosure Practices	The County presents a set of debt disclosures in the County's adopted Budget document and the CAFR, as well as Continuing Disclosure Annual Reports on its website and the Electronic Municipal Market Access (EMMA) repository.		
Pay-as-you-go Capital Funding	The County's long-term practice has been to use pay-as-you-go funding for capital projects whenever possible. The use of systematic long range financial planning assists in making fiscal decisions such as debt vs. pay-as-you-go capital project financing. The SFP forecasts sources of the County's revenue and operating expenses and incorporates a list of previously identified and prioritized projects that will benefit the citizens of the County. The financial planning for capital projects considers the County's limited funding sources, the capital and operating costs, useful life of projects, and good business practices.		
Credit and Debt Management Policy	The County's long-term practice has been to rapidly repay debt when practicable. The Policy is intended to maintain long-term financial stability by ensuring that its long-term financing commitments are affordable and do not create undue risk or burden, achieve and maintain high credit ratings, minimize debt service interest expense and issuance costs, provide accurate and timely financial disclosure and reporting, and comply with applicable State and Federal laws and financing covenants.		
Public Financing Advisory Committee	The Public Financing Advisory Committee (PFAC) is responsible for the review, approval, and modification or denial of debt financing proposals. No County debt financing proposal is considered by the Board unless recommended in writing by the PFAC. The PFAC membership consists of the following: five public voting members, each representing a district, and three Ex-Officio County government members (the County Executive Officer, the elected Treasurer-Tax Collector, and the elected Auditor-Controller) (non-voting).		
Audit Oversight Committee	The Audit Oversight Committee (AOC) is an advisory committee to the Board that provides oversight of the activities of the County's Internal Audit Department, and the County's external audit coverage including financial reporting and federal and state audit activities. The AOC membership includes the Chair and Vice-Chair of the Board, the County Executive Officer, the elected Treasurer-Tax Collector (non-voting), the elected Auditor-Controller (non-voting), and five private sector members appointed by the Board. The private sector members are appointed by the Board for a term of four years and may be reappointed or removed by the Board.		
Treasury Oversight Committee	The Treasury Oversight Committee (TOC) is responsible for reviewing and monitoring the annual Investment Policy Statement (IPS). In addition, the TOC causes an annual audit of the County's compliance with the IPS. The TOC shall also investigate any and all irregularities in the treasury operations, which become known to the TOC. The TOC has an approved policy to investigate and report such irregularities.		
	Annually, the TOC reviews the IPS, including all proposed amendments or modifications to the IPS. The elected Treasurer-Tax Collector then submits the IPS to the Board for approval, including any additions or amendments thereto. The TOC membership consists of the following: The elected Auditor-Controller, the County Executive Officer, the elected County Superintendent of Schools, or their respective designees, and four members of the public. The public members shall be nominated by the elected Treasurer-Tax Collector and confirmed by the Board.		
24/7 Fraud Hotline	The Fraud Hotline is part of an ongoing fraud detection and prevention effort. The Fraud Hotline is intended for use by County employees, the general public, or vendors for reporting suspected waste, fraud, violations of County policy or misuse of County resources by vendors, contractors or County employees.		

County of Orange Comprehensive Annual Financial Report For the Year Ended June 30, 2019 (Dollar Amounts in Thousands)

### **Major Initiatives**

<u>Funding Equity:</u> The County hovers at the bottom of funding for counties statewide, receiving the lowest percentage of property taxes in California to support services-about 5 cents on the dollar; the state average is 14 cents. The formula for returning local property taxes to the counties where they were collected was set in 1978 and has not been updated since. This systematically disadvantages the County's ability to provide services to its diverse population.

The County's predicament does not have easy fixes. Shifting funding formulas could affect other counties receiving more of their share of taxes, as well as other taxing entities such as cities, special districts, and schools, which have constitutional protections for state funding. Therefore, the answer to assuring funding equity for the County lies in increasing funding, programs, and partnerships that specifically benefit County programs and services. When the state shifts or adds responsibilities at the county level, the County will seek enough funding for those programs to ensure their success. The County's robust legislative agenda seeks creative and substantive ways to assure our residents are provided with their fair share of the taxes they pay to support the programs and services they deserve.

<u>Labor Agreements:</u> Most County employees are represented by one of 19 bargaining units, which are separated into eight labor organizations. The principal organization is the Orange County Employees Association (OCEA), which represents six bargaining units totaling about 9,839 permanent filled employee positions. The next largest unions are the Association of County Deputy Sheriffs, which represents four bargaining units totaling about 2,777 members and the American Federation of State and Municipal Employees at about 1,494 members. Subsequent to the end of FY 2018-19, most bargaining unit contracts have been negotiated. All but three contracts have been successfully negotiated and County employees continue to work under contract terms with no interruption.

#### AWARDS AND ACKNOWLEDGEMENTS

<u>GFOA Awards:</u> The GFOA awarded a Certificate of Achievement for Excellence in Financial Reporting to the County for its CAFR for the year ended June 30, 2018; this represents the County's 24<sup>th</sup> consecutive award. The Certificate of Achievement is the highest form of recognition for excellence in state and local government financial reporting.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized CAFR, whose contents conform to program standards. Such a CAFR must satisfy both GAAP and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe our current report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

In addition, the County issued its 16<sup>th</sup> consecutive Popular Annual Financial Report (PAFR) titled the "OC Citizens' Report" for the year ended June 30, 2018. The County received the GFOA Award for Outstanding Achievement in Popular Annual Financial Reporting for this PAFR. The award is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government popular reports. In order to be awarded, a government must publish a PAFR that reflects the program standards of creativity, presentation, understandability, and reader appeal. The "OC Citizens' Report" is available for viewing at <a href="https://www.ac.ocgov.com">www.ac.ocgov.com</a>.

<u>Distinguished Budget Presentation Award:</u> The GFOA awarded a Distinguished Budget Presentation Award to the County for its FY 2018-19 Annual Budget; this is the County's third award. The award is the highest form of recognition in governmental budgeting. In order to receive the award, the entity had to satisfy nationally recognized guidelines for effective budget presentation. These guidelines are designed to acknowledge how well an entity's budget serves as a policy document, a financial plan, an operations guide, and a communications device.

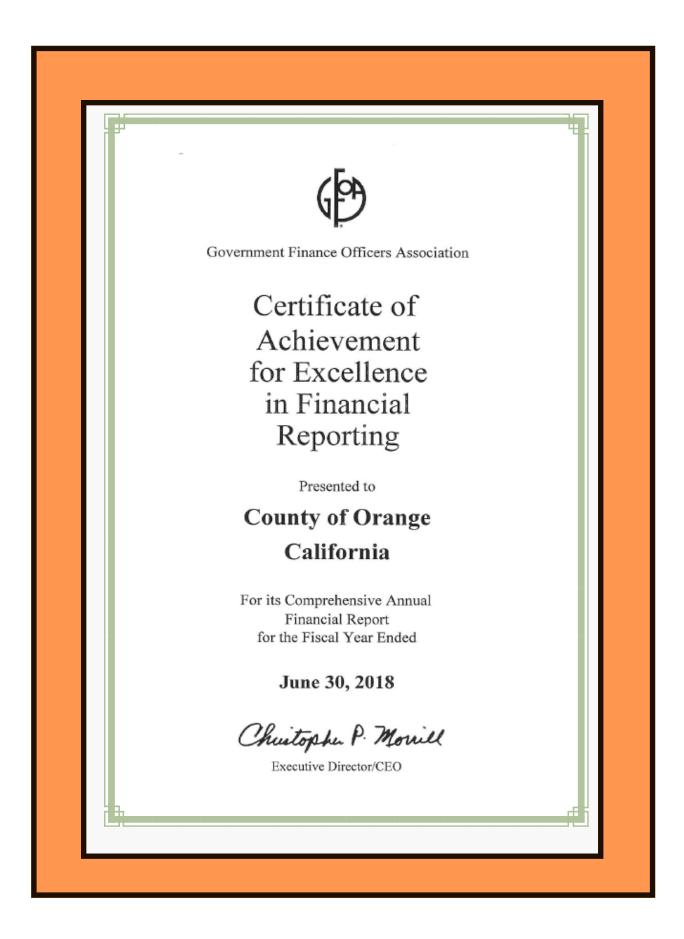
<u>Counties Financial Transactions Reporting Award:</u> The County received the Financial Transactions Reporting Award from the State Controller's Office for its Year-End Financial Transaction Report for the fiscal year ended June 30, 2018. The award is in recognition of the professionalism demonstrated by Counties in preparing accurate and timely financial reports and for those counties that meet the review criteria of the award program.

<u>Acknowledgments:</u> We would like to express our sincere appreciation to County staff and the staff of the certified public accounting firm of Eide Bailly LLP. We hope this report will be of interest and use to those in county government, other governmental agencies, and the public interested in the financial activities of the County of Orange.

Respectfully submitted,

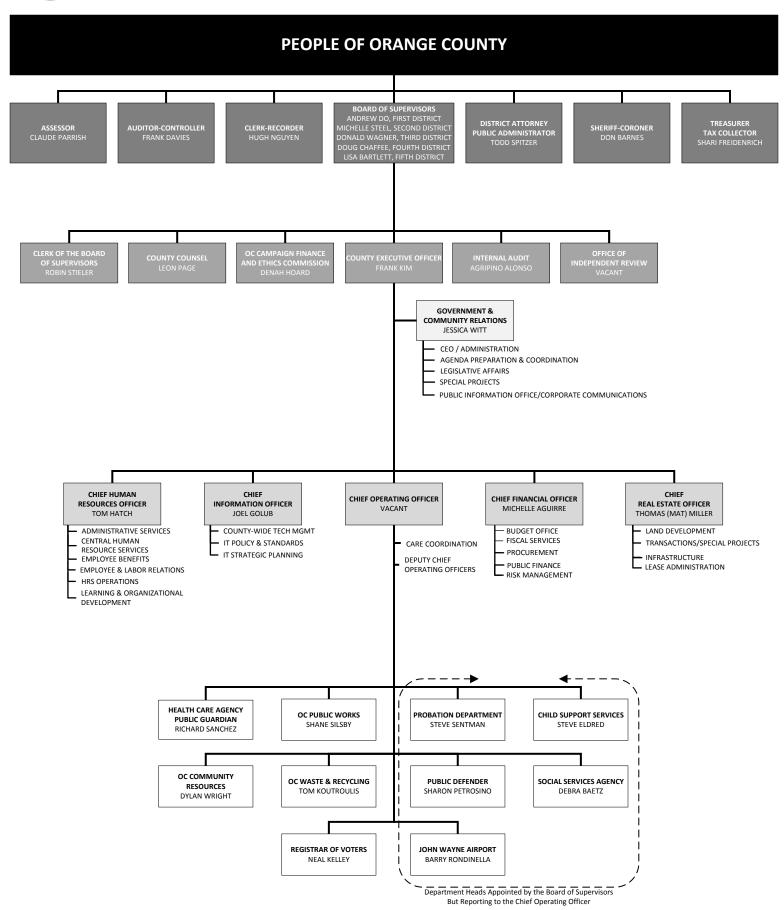
Frank Davies, CPA Auditor-Controller

Michelle Aguirre Chief Financial Officer





## **County of Orange Organizational Chart**







Olinda Alpha Landfill





## **Independent Auditor's Report**

To the Board of Supervisors County of Orange, California

## **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Orange, California (County) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

## Management's Responsibility for the Financial Statements

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

#### **Auditor's Responsibility**

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Orange County Health Authority, a Public Agency/dba Orange Prevention and Treatment Integrated Medical Assistance (CalOptima), which collectively represents 97%, 96%, and 99%, respectively, of the assets, net position, and revenues of the aggregate discretely presented component units. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for CalOptima, is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

#### **Opinions**

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparison statements for the General fund, Flood Control District fund, Other Public Protection fund, and Mental Health Services Act fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 20 through 40 and the schedules for the Orange County Employees Retirement System (OCERS) plan, Orange County Extra-Help Defined Benefit plan, and Orange County Retiree Medical plan, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

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

The combining and individual nonmajor fund financial statements and budgetary comparison schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements and budgetary comparison schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

## Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 16, 2019 on our consideration of the County's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the County's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the County's internal control over financial reporting and compliance.

Laguna Hills, California

December 16, 2019



Olinda Alpha Landfill



# MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) (UNAUDITED)

This section of the County's Comprehensive Annual Financial Report (CAFR) provides a narrative overview and analysis of the financial activities of the County for the year ended June 30, 2019. We hope that the information presented here, in conjunction with the Letter of Transmittal, provides a clear picture of the County's overall financial status. Unless otherwise indicated, all amounts in this section are expressed in thousands of dollars.

## **FINANCIAL HIGHLIGHTS**

- Total change in net position, which is the difference between total revenues (including transfers in) and expenses (including transfers out), was \$62,373 for the fiscal year, and it increased net position by 3% from prior year.
- Long-term debt obligations increased by \$137,972 or 29% during the current fiscal year.
- The County's governmental funds reported combined ending fund balances of \$2,652,021, an increase of \$152,516 or 6% in comparison with the prior year.
- General Fund revenues and other financing sources ended the year 3% below budget.
- General Fund expenditures and other financing uses ended the year 5% below budget.

### **OVERVIEW OF THE FINANCIAL STATEMENTS**

The basic financial statements presented in the County's CAFR are divided into three different sections:

- Government-wide Financial Statements
- Fund Financial Statements
- Notes to the Basic Financial Statements

Basic Financial Statements										
Government-wide	Fund Financial Statements									
Financial Statements	Governmental Funds	Fiduciary Funds								
Statement of	Balance Sheet	Statement of Net Position	Statement of Fiduciary							
Net Position	Statement of Revenues, Expenditures, and	Statement of Revenues, Expenses, and Changes in	Net Position Statement of							
Statement of	Changes in Fund Balances	Fund Net Position								
Activities	Budgetary Comparison Statements	Changes in Fiduciary Net Position								
Notes to the Basic Financial Statements										

The following table summarizes the major features of the basic financial statements:

	Government-wide	Fund Financial Statements								
	Financial Statements	Governmental Funds	Proprietary Funds	Fiduciary Funds						
Type of Financial Statement	Statement of Net Position	Balance Sheet	Statement of Net Position	Statement of Fiduciary Net Position						
	Statement of Activities	Statement of Revenues, Expenditures, and Changes in Fund Balances Budgetary Comparison Statements	Statement of Revenues, Expenses, and Changes in Fund Net Position Statement of Cash Flows	Statement of Changes in Fiduciary Net Position						
Scope	Entire entity (except fiduciary funds)	Day-to-day operating activities for basic services	Day-to-day operating activities for business-type services	Resources on behalf of others						
		33.71333	typo od Mode							
Accounting Basis and Measurement Focus	Accrual accounting and economic resources measurement focus	Modified accrual accounting and current financial resources measurement focus	Accrual accounting and economic resources measurement focus	Accrual accounting and economic resources measurement focus (except for agency funds)						
Type of Asset, Deferred Outflows of Resources, Liability, and Deferred Inflows of Resources Information	All assets, deferred outflows of resources, liabilities, and deferred inflows of resources, both financial and capital, shorterm and long-term	Current assets, liabilities, and deferred inflows of resources that come due during the year or soon thereafter	All assets, deferred outflows of resources, liabilities, and deferred inflows of resources both financial and capital, short-term and long-term	All assets, deferred outflows of resources, liabilities, and deferred inflows of resources held in a trustee or agency capacity for others						
Type of Inflows and Outflows Information	All revenues and expenses during the year, regardless of when cash is received or paid	Revenues for which cash is received during the year or soon thereafter; expenditures for when goods or services have been received, and the related liability is due and payable	All revenues and expenses during the year, regardless of when cash is received or paid	All additions and deductions during the year, regardless of when cash is received or paid						

#### **Government-wide Financial Statements**

The government-wide financial statements consist of the following two financial statements: the Statement of Net Position and the Statement of Activities. Both of these statements were prepared using an accounting method and a measurement focus similar to those used by private-sector companies, the <u>accrual basis of accounting</u> and the <u>economic resources measurement focus</u>. The **Statement of Net Position** provides information regarding <u>all</u> of the County's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the County is improving or deteriorating. The **Statement of Activities**, on the other hand, provides information on how the government's net position changed during the most recent fiscal year regardless of the period when the related cash or cash equivalent is received or paid. Therefore, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (for example, uncollected taxes, and earned but unused vacation leave).

The Statement of Net Position and the Statement of Activities distinguish functions of the County that are principally supported by taxes (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 (1) general government, (2) public protection, (3) public ways and facilities, (4) health and sanitation, (5) public assistance, (6) education, and (7) recreation and cultural services. The business-type activities of the County include John Wayne Airport (Airport), OC Waste & Recycling, and Compressed Natural Gas (CNG).

The government-wide financial statements also provide information regarding the County's component units, entities for which the County (the primary government) is considered to be financially accountable. Blended component units, although legally separate entities, are in substance part of the County's operations; therefore, data from these component units are combined with data of the primary government. Financial information for the CFCOC and CalOptima, discretely presented component units, are reported separately from the financial information presented for the primary government itself. Separate stand-alone annual financial reports can be obtained by accessing the County's website at the following address: <a href="www.ac.ocgov.com">www.ac.ocgov.com</a>. A separate stand-alone CalOptima annual financial report can be obtained by accessing the website at <a href="http://wpso.dmhc.ca.gov/fe/search/">http://wpso.dmhc.ca.gov/fe/search/</a>.

### **Fund Financial Statements**

- Fund a separate accounting entity with a self-balancing set of accounts.
- Focus is on major funds.
- Provides information regarding the three major categories of all County funds: governmental, proprietary, and fiduciary.

The fund financial statements report on groupings of related funds that are used to maintain control over resources that have been segregated for specific activities or objectives. A fund is a separate accounting entity with a self-balancing set of accounts. Like other state and local governments, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The focus of governmental and proprietary fund financial statements is on major funds as determined by the criteria set forth in Governmental Accounting Standards Board (GASB) Statement No. 34, "Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments," and GASB Statement No. 65, "Items Previously Reported as Assets and Liabilities." All of the County funds can be divided into three major categories of funds: governmental, proprietary, and fiduciary.

<u>Governmental Funds</u> - Governmental funds include most of the County's basic services and are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental funds financial statements are prepared using the <u>modified accrual basis of accounting</u> and <u>current financial resources measurement focus</u>.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Reconciliations are prepared for the governmental funds' Balance Sheet and the governmental funds' Statement of Revenues, Expenditures, and Changes in Fund Balances to facilitate comparisons between governmental funds and governmental activities. The primary differences between the government-wide and fund financial statements relate to noncurrent assets, such

as land and structures and improvements, and noncurrent liabilities, such as bonded debt and amounts owed for compensated absences, capital lease obligations, net pension liability and other postemployment benefits (OPEB), which are reported in the government-wide statements but not in the fund financial statements.

The County maintains several individual governmental funds organized according to their type (General Fund, Special Revenue, Debt Service, Capital Projects and Permanent funds). Information is presented separately in the governmental funds' Balance Sheet and in the Statement of Revenues, Expenditures, and Changes in Fund Balances for the General Fund, which is always a major fund, and all other major funds which may change each year depending on if they meet the major funds criteria. Information for nonmajor funds is presented in the aggregate as "Other Governmental Funds" in these statements. Individual fund data for each of the nonmajor governmental funds is presented in the Supplemental Information Section of this CAFR. The County adopts an annual appropriated budget for its governmental funds. Budgetary comparison statements and schedules have been provided for these funds to demonstrate compliance with the budget and are presented in the Basic Financial Statements and Supplemental Information Section of this CAFR, respectively.

<u>Proprietary Funds</u> - The County maintains two different types of proprietary funds: Enterprise funds and Internal Service funds. **Enterprise funds** are used to report the same functions presented as business-type activities in the government-wide financial statements. The County uses enterprise funds to account for its Airport, OC Waste & Recycling, and CNG activities. **Internal Service funds** are used to accumulate and allocate costs internally among the County's various functions such as insurance, transportation, publishing services, and information technology. Because these services predominantly benefit governmental rather than business-type functions, Internal Service funds have been included within governmental activities in the government-wide financial statements.

Proprietary fund financial statements provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Airport and OC Waste & Recycling operations, which are both considered to be major funds of the County. Conversely, the Internal Service funds are combined into a single, aggregated presentation in the proprietary fund financial statements with the individual fund data provided in the combining statements, which can be found in the Supplemental Information Section of this CAFR.

<u>Fiduciary Funds</u> - Fiduciary funds include the **Trust** and **Agency** funds and are used to account for assets held on behalf of outside parties, including other governments. Financial information for fiduciary funds is <u>not</u> reported in the government-wide financial statements because the resources of these funds are not available to support the County's programs. The combining statements for fiduciary funds are included in the Supplemental Information Section of this CAFR.

#### **Notes to the Basic Financial Statements**

The Notes to the Basic Financial Statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. To find a specific note, refer to the Table of Contents.

### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

As noted earlier, net position may serve over time as a useful indicator of the County's financial position. At June 30, 2019, the County's combined net position (governmental and business-type activities) totaled \$2,527,108 an increase of 3% from FY 2017-18.

The largest component of the County's net position, which totals \$3,986,295 was **net investment in capital assets**, which represents the County's investment in capital assets, less any related outstanding debt used to acquire those assets and debt-related deferred outflows and inflows of resources. The County's capital assets are used to provide needed services to its citizens. Since the capital assets themselves cannot be used to liquidate the associated debt, the resources needed to repay the debt must be provided from other sources.

## **COMPONENTS OF NET POSITION**

- Net Investment in Capital Assets
- Restricted
- Unrestricted

The County's **restricted** net position of \$1,632,034 represents resources that are subject to external restrictions on their use and are available to meet the County's ongoing obligations for programs with external restrictions. External restrictions include those imposed by grantors, contributors, laws/regulations of other governments, or restrictions imposed by law through constitutional provisions or legislation, including those passed by the County itself.

The **unrestricted** net position is the final component of net. Unrestricted net position is resources that the County may use to meet its ongoing obligations to citizens and creditors. As of June 30, 2019, the County's unrestricted net position totals a deficit of \$3,091,221. Among governmental activities the deficit was \$3,582,580 in unrestricted net position, compared to its deficit of \$3,312,306 at June 30, 2018. The main contributor of the deficit continues to be the reporting of the County's proportionate share of net pension liability on the financial statements.

The following table presents condensed financial information derived from the government-wide Statement of Net Position:

NET POSITION – Primary Government June 30, 2019 and 2018									
	Gover	nme	ental	Busine	ss-Type				
	Acti	vitie	es	Activ	ities	5	Tota	ıl	
	<u>2019</u>		<u>2018</u>	<u>2019</u>	<u>2018</u>		<u>2019</u>		<u>2018</u>
ASSETS									
Current and Other Assets	\$ 3,875,987	\$	3,562,470	\$ 897,628	\$	867,075	\$ 4,773,615	\$	4,429,545
Capital Assets	3,243,628		3,147,060	949,383		949,353	4,193,011		4,096,413
Total Assets	7,119,615		6,709,530	1,847,011		1,816,428	8,966,626		8,525,958
DEFERRED OUTFLOWS OF RESOURCES	1,363,252		1,051,004	30,374		20,411	1,393,626		1,071,415
Total Deferred Outflows of Resources	1,363,252		1,051,004	30,374		20,411	1,393,626		1,071,415
LIABILITIES									
Long-term Liabilities	6,143,569		5,062,307	410,108		435,786	6,553,677		5,498,093
Other Liabilities	783,794		726,617	64,616		73,521	848,410		800,138
Total Liabilities	6,927,363		5,788,924	474,724		509,307	7,402,087		6,298,231
DEFERRED INFLOWS OF RESOURCES	423,123		818,737	7,934		15,670	431,057		834,407
Total Deferred Inflows of Resources	423,123		818,737	7,934		15,670	431,057		834,407
NET POSITION									
Net Investment in Capital Assets	3,127,371		3,031,574	858,924		799,668	3,986,295		3,831,242
Restricted	1,587,590		1,433,605	44,444		57,712	1,632,034		1,491,317
Unrestricted	(3,582,580)		(3,312,306)	491,359		454,482	(3,091,221)		(2,857,824)
Total Net Position	\$ 1,132,381	\$	1,152,873	\$ 1,394,727	\$	1,311,862	\$ 2,527,108	\$	2,464,735

As of June 30, 2019, the County's total assets and deferred outflows of resources increased by 8% or \$762,879 during the current fiscal year. Capital assets increased by \$96,598 primarily due to construction projects related to CUF, Building 16 and James A. Musick facility expansion. In addition, there was an increase of \$344,070 in current and other assets, which is primarily attributable to an overall increase in cash and cash equivalents as a result of an increase in SB1 revenue, higher tax apportionments and interest revenue received. Deferred outflows of resources increased by \$322,211, primarily due to an increase in deferred outflows related to pension, which reflects the changes in net pension liability measurements as required by GASB Statement No. 68, "Accounting and Financial Reporting for Pensions — An Amendment of GASB Statement No. 27," (GASB Statement No. 68) and employer pension contributions made after the measurement date as required by GASB Statement No. 71, "Pension Transition for Contributions Made Subsequent to the Measurement Date — An Amendment of GASB Statement No. 68" (GASB Statement No. 71).

Total liabilities and deferred inflows of resources for FY 2018-19 increased by 10% or \$700,506. Long-term liabilities increased by 19% or \$1,055,584, mainly as a result of the County's proportionate share of the net pension liability and the loan for the Civic Center Facilities Master Plan. Deferred inflows of resources decreased by \$403,350, mainly due to the changes in the net pension liability calculated as required by GASB Statement No. 68.

The following table provides summarized data of the government-wide Statement of Activities:

#### CHANGES IN NET POSITION – Primary Government For the Years Ended June 30, 2019 and 2018 Governmental **Business-Type Activities Activities** Total 2019 2018 2019 2018 2019 2018 **REVENUES** Program Revenues: Charges for Services 627,026 \$ 657,083 \$ 329,634 \$ 315,090 \$ 956,660 \$ 972,173 Operating Grants and Contributions 2,289,265 2,175,087 193 272 2,289,458 2,175,359 Capital Grants and Contributions 123,575 1,424 4,829 63,429 64,853 128,404 General Revenues: 570,638 **Property Taxes** 570,638 542,466 542,466 Property Taxes in Lieu of Motor Vehicle License Fees 395,809 372,728 395,809 372,728 Other Taxes 99,965 99,975 10 99,889 82 99,971 Grants and Contributions not Restricted to Specific Programs 2,720 10,757 2,720 10,757 State Allocation of Motor Vehicle License Fees 1,180 1,615 1,180 1,615 Other General Revenues 96,983 25,115 122,098 90,553 9,525 100,078 **Total Revenues** 4,147,015 4,073,753 356,376 329,798 4,503,391 4,403,551 **EXPENSES General Government** 221,830 196,233 221,830 196,233 **Public Protection** 1,475,626 1,650,165 1,475,626 1,650,165 Public Ways and Facilities 172,970 151,779 172,970 151,779 Health and Sanitation 715,343 656,234 715,343 656,234 Public Assistance 1,193,705 1,102,747 1,193,705 1,102,747 Education 52,323 52,323 48,412 48,412 Recreation and Cultural Services 123,798 139,183 123,798 139,183 25,741 Interest on Long-Term Debt 30,910 25,741 30,910 124,466 136,075 136,075 124,466 Airport OC Waste & Recycling 125,472 128,354 125,472 --128,354 Compressed Natural Gas 160 299 160 299 Total Expenses 4,176,429 3,780,570 264,589 250,237 4,441,018 4,030,807 **Excess before Transfers** 372,744 (29,414)293,183 91,787 79,561 62,373 **Transfers** 8,922 10,767 (8,922)(10,767)**Change in Net Position** (20,492)303,950 82,865 68,794 62,373 372,744 Net Position-Beginning of the Year 1,311,862 1,152,873 848,923 1,243,068 2,464,735 2,091,991 Net Position-End of the Year 1,132,381 \$ 1,152,873 \$ 1,394,727 \$ 1,311,862 \$ 2,527,108 \$ 2,464,735

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The County's net position increased by \$62,373 during the current fiscal year. Revenues for the year totaled \$4,503,391, an increase of \$99,840 from prior year's total revenues. Expenses totaled \$4,441,018, an increase of \$410,211 from the previous year's total expenses.

### **Governmental Activities**

The County's governmental activities rely on several sources of revenue to finance ongoing operations. Operating grants and contributions comprised the largest revenue source for the County, followed by charges for services. Operating grants and contributions are monies received from parties outside the County and are generally restricted to one or more specific programs such as State and Federal revenues for public assistance and for health care. Charges for services are revenues that arise from charges to customers or applicants who purchase, use, or directly benefit from the goods, services, or privileges provided. Examples of the types of services that fall under this category include engineering services provided to cities under contract, park and recreation fees, and law enforcement services provided to other governmental agencies under contract.

At the end of FY 2018-19, total revenues for governmental activities, including transfers from the business-type activities were \$4,155,937 an increase of \$71,417 from the previous year. Expenses totaled \$4,176,429 an increase of \$395,859 from the prior year. During the current fiscal year, net position for governmental activities decreased by \$20,492 from the prior fiscal year for an ending balance of \$1,132,381. Key elements of the increase are as follows:

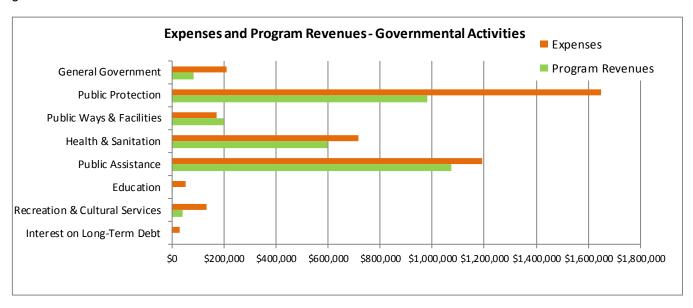
#### Revenues

- Operating grants and contributions increased by \$114,178, primarily due to higher revenue received for social services programs related to welfare services and In-Home Supportive Services (IHSS). In addition, there was an increase in the State allocation of SB1 monies from gas excise and diesel fuel excise taxes which are dedicated for road maintenance and rehabilitation type projects.
- Property taxes in lieu of Vehicle License Fees (VLF) increased by \$23,081, primarily due to growth in secured property tax roll value.
- Property taxes increased by \$28,172, mainly due to an increase in secured assessed values.
- Capital grants and contributions decreased by \$60,146, due to the bond proceeds and construction for the development of CFD, Village of Esencia in FY 17-18. Offsetting this decrease was an increase in revenues related to construction projects for Cow Camp Rd. and La Pata Ave.
- Charges for services decreased by \$30,057, primarily due to a decrease in revenue recognized for the completed 800 MHz Countywide Coordinated Communications System (CCCS) project and Dana Point Harbor operations. Offsetting this decrease was an increase in revenues for Environmental Health and Community Public Health Nursing programs.

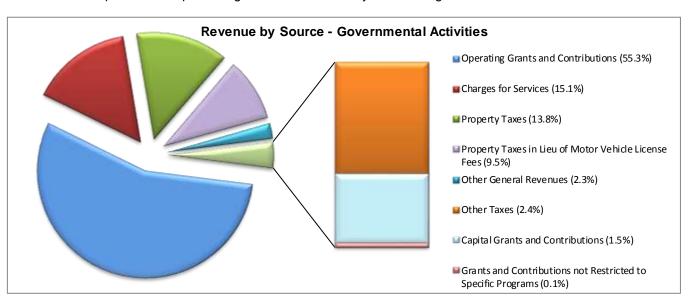
#### Expenses

- Expenses in public protection increased by \$174,539, primarily due to an increase in salaries and employee benefits (S&EB) and pension costs mainly in the Sheriff-Coroner, District Attorney, and Probation departments.
- Expenses in public assistance increased by \$90,958, mainly due to the increase in pension expense and increases in costs for new contracts with cities for the Homeless Emergency Aid Program (HEAP), various social services programs and housing assistance.
- Expenses in health and sanitation increased by \$59,109, primarily due to increases in S&EB and pension costs for additional positions to support ongoing services and an increase in professional services expenses related to Mental Health Services Act (MHSA) programs.

The following chart presents a comparison of expenses by function and the associated program revenues for governmental activities:

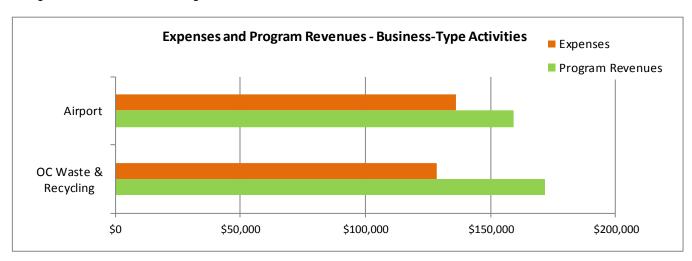


The chart below presents the percentage of total revenues by source for governmental activities:



### **Business-Type Activities**

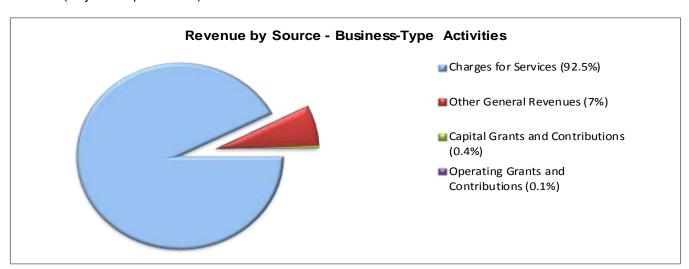
The County has three business-type activities: Airport, OC Waste & Recycling, and CNG. In keeping with the intent of recovering all or a significant portion of their cost through user fees and charges, business-type activities reported charges for services as their largest source of revenues.



At the end of FY 2018-19, the business-type activities' total revenues exceeded expenses and transfers resulting in an increase of \$82,865 in net position compared to the prior year's increase in net position of \$68,794. Revenues totaled \$356,376, an increase of \$26,578 from the previous fiscal year, which is primarily attributable to increases in revenue from OC Waste & Recycling's landfill gas rights, rents and other fees, importation disposal tonnage and fees, in-county disposal tonnage and fees, and interest revenue, as well as the Airport's increase in terminal space rent, revenue from services and interest income.

Expenses, including transfers to governmental activities, totaled \$273,511, representing an increase of \$12,507 from the previous year. This increase is primarily due to OC Waste & Recycling's' increases in S&EB, postclosure care costs and taxes and other fees, partially offset by a decrease in professional and specialized services and pollution remediation expenses. The Airport had an increase in S&EB, professional and specialized services, interest expense, depreciation and amortization. Other factors concerning the finances of the County's two major enterprise funds are discussed in the Proprietary Funds section of the "Financial Analysis of the County's Funds."

The following chart displays expenses and the associated program revenues by function for the business-type activities (major enterprise funds):



## FINANCIAL ANALYSIS OF THE COUNTY'S FUNDS

The County uses fund accounting to demonstrate legal compliance and aid financial management by segregating transactions related to certain government functions or activities.

#### **Governmental Funds**

Governmental funds are accounted for using the current financial resources measurement focus. With this measurement focus, only current assets, current liabilities, and deferred inflows of resources related to unavailable revenue generally are included on the balance sheet, with the difference reported as fund balance. Fund balance, excluding nonspendable and restricted fund balances, may serve as a valuable measure of the government's available financial resources for spending at the end of a fiscal year. This amount is available for spending at the discretion of the Board in order to achieve the established function of the respective funds.

At June 30, 2019, the County's governmental funds reported total fund balances of \$2,652,021, which is an increase of \$152,516 in comparison with prior year ending fund balances.

## **Comparative Analysis of Changes in Fund Balances**

The following schedule presents a summary of revenues and other financing sources, expenditures and other financing uses, and the net change in fund balances for the governmental funds for the current and previous fiscal years:

GOVERNMENTAL FUNDS
COMPARATIVE SCHEDULE OF REVENUES, EXPENDITURES, OTHER FINANCING SOURCES (USES) AND CHANGES IN FUND
BALANCES

For the Years Ended June 30, 2019 and 2018

	Revenues and Other Financing Sources					Expenditures Financing		Net Change in Fund Balances				
		<u>2019</u>		<u>2018</u>		<u>2019</u>	<u>2019</u> <u>2018</u>				<u>2018</u>	
General Fund	\$	3,382,454	\$	3,345,890	\$	3,400,499	\$	3,288,004	\$	(18,045)	\$	57,886
Flood Control District		194,368		149,683		146,280		179,023		48,088		(29,340)
Other Public Protection		62,121		94,382		52,662		81,515		9,459		12,867
Mental Health Services Act		168,334		169,546		200,386		178,523		(32,052)		(8,977)
Other Governmental Funds		1,204,481		849,433		1,059,415		960,833		145,066		(111,400)
Total	\$	5,011,758	\$	4,608,934	\$	4,859,242	\$	4,687,898	\$	152,516	\$	(78,964)

In addition to the effects of expenditure-driven grants, the following information provides explanations for the significant changes in fund balances:

## General Fund

The General Fund is the chief operating fund of the County. At the end of FY 2018-19, revenues and other financing sources were less than the expenditures and other financing uses resulting in a decrease in fund balance of \$18,045 compared to last year's increase of \$57,886. Revenues and other financing sources increased by \$36,564 and expenditures and other financing uses increased by \$112,495. The following is a brief summary of the primary factors that contributed to the decrease in the net change in fund balance for the General Fund in FY 2018-19:

## Revenues

- Taxes increased by \$37,048, primarily due to increases in secured property taxes and property taxes in-lieu of VLF resulting from an increase in secured assessed values.
- Use of money and property increased by \$19,143, primarily due to an increase in interest revenue as a result of higher interest rates.
- Intergovernmental revenues increased by \$5,637, mainly due to an increase in the State allocation for the homeless emergency aid program grant to be distributed to cities, higher payments received for the CalWorks

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- assistance and IHSS programs. Partially offsetting the increase was a decrease in payments from the State for Senate Bill 90 (SB90) claims.
- Transfers to the General Fund decreased by \$28,732 due to less transfers for multi-year IT capital projects, decreases in Social Services Agency (SSA) Wraparound program, and a lower surplus payment from the 2005 Lease Revenue Bonds due to their retirement. Partially offsetting this decrease was an increase in Prop 63 drawdowns for MHSA.

#### **Expenditures**

- Expenditures for public assistance increased by \$39,465, primarily due to increases in costs for new contracts
  with the cities for HEAP program, various social services programs such a CalWORKs, IHSS, Foster Care, and
  housing assistance programs. In addition, there was also an increase in S&S in SSA for facility improvement at
  the Anaheim Regional Center.
- Expenditures in public protection increased by \$37,552. Factors contributing to this increase were ongoing
  operational cost increases in the Sheriff-Coroner's Department for S&EB, workers' compensation insurance,
  property & liability insurance, and S&S. There were also S&EB increases for the District Attorney due to
  additional positions added to support the department's IT modernization and to handle increased workload for
  the Worker's Compensation Insurance claims.
- Expenditures for health and sanitation increased by \$30,627, which was primarily attributable to the purchase of the Anita building for use as a centralized campus for behavior health services. There were also increases in S&EB for Health Care Agency (HCA) due to additional positions added to support Behavioral Health and Correctional Health Services.

## Flood Control District

This group of funds is used to account for the planning, construction, and operation of flood control and water conservation works, such as dams, basins, and trunk channels, and for the retardation, conservation, and controlled discharge of storm waters. At the end of FY 2018-19, there was an increase in fund balance of \$48,088 compared to last year's decrease of \$29,340. Revenues and other financing sources increased by \$44,685, mainly due to increases in intergovernmental revenues related to Santa Ana River (SAR) Subvention claims, uses of money and property due to an increase in interest revenue, and other revenues due to the sale of the Honda Center parking lot. Expenditures and other financing uses decreased by \$32,743, primarily due to decreases in construction costs for the San Juan Creek and the Fullerton Creek channels.

### Other Public Protection

This group of funds is used to account for safety and law enforcement activities. At the end of FY 2018-19, there was an increase in fund balance of \$9,459 compared to last year's increase of \$12,867. Revenues and other financing sources decreased by \$32,261, which was primarily attributable to the completed upgrade of the 800 MHz CCCS. Expenditures and other financing uses decreased by \$28,853, mainly for the 800 MHz CCCS's upgrade costs, which were funded by 34 cities, County departments, other public transportation and police departments.

#### Mental Health Services Act (MHSA)

This fund accounts for MHSA revenues earned by the Health Care Agency (HCA) that are purpose restricted. At the end of FY 2018-19, fund balance decreased by \$32,052 compared to last year's decrease of \$8,977. Revenues and other financing sources decreased by \$1,212, primarily due to lower allocation from the State for approved mental health services. This decrease was offset by an increase in interest revenue due to higher interest rate yields. Expenditures increased by \$21,863, primarily due to an increase in transfers out to the General Fund for eligible reimbursement of MHSA related services and for the purchase of the OC Regional Wellness Hub.

### Other Governmental Funds

Other governmental funds encompass nonmajor funds, which include special revenue funds, debt service funds, capital projects funds, and a permanent fund. At the end of FY 2018-19, fund balances increased by \$145,066 in comparison to prior year's decrease of \$111,400. Revenues and other financing sources increased by \$355,048, primarily due to loan proceeds from the California Municipal Finance Authority (CMFA) for the construction costs of the Building 14, County Administration North (CAN). Expenditures and other financing uses increased by \$98,582, primarily due to an increase in transfers out for projects such as the Civic Center Facilities Master Plan construction, the Cow Camp Road Segment 2, the OSO Parkway Bridge, the South County Probation Office, and the James A. Musick facility expansion phase 1 and 2.

The following table shows fund balances and percentage change in fund balances for governmental funds for the current and previous fiscal years:

COMPARATIVE FUND BALANCE Governmental Funds June 30, 2019 and 2018			
	2019	2018	Increase/(Decrease) %
General Fund	\$ 790,733	\$ 808,778	(2)%
Flood Control District	457,300	409,212	12 %
Other Public Protection	165,623	156,164	6 %
Mental Health Services Act	215,930	247,982	(13)%
Other Governmental Funds	1,022,435	877,369	17 %
Total	\$ 2,652,021	\$ 2,499,505	6 %

## **Proprietary Funds**

The proprietary fund financial statements provide the same type of information as the government-wide financial statements, only in more detail. The proprietary funds financial statements provide separate information for the Airport and OC Waste & Recycling funds, which are considered to be major funds of the County, and Compressed Natural Gas fund. Internal Service Funds are combined into a single, aggregated presentation in the proprietary funds financial statements.

## Comparative Analysis of Changes in Fund Net Position

The following table presents the enterprise funds' revenues, expenses, contributions, transfers, and changes in fund net position for the current and previous fiscal years:

ENTERPRISE FUNDS
COMPARATIVE SCHEDULE OF REVENUES, EXPENSES, CONTRIBUTIONS, TRANSFERS, AND CHANGES IN FUND NET POSITION
For the Years Ended June 30, 2019 and 2018

	Re	Revenues, Contributions Expenses Cha						Change	in e			
		and Tra	ınsfe	rs		and Tra	nsf	ers	Fund Net Position			
		<u>2019</u>		<u>2018</u>		<u>2019</u>		<u>2018</u>		<u>2019</u>		<u>2018</u>
Airport	\$	167,574	\$	161,700	\$	135,589	\$	124,751	\$	31,985	\$	36,949
OC Waste & Recycling		189,300		168,105		137,710		136,792		51,590		31,313
Compressed Natural Gas		120		348		160		380		(40)		(32)
Total	\$	356,994 \$ 330,153			\$	273,459	\$	261,923	\$	83,535	\$	68,230

#### Airport

This fund accounts for major construction and self-supporting aviation related activities rendered at the Airport. At the end of FY 2018-19, there was an increase of \$31,985 in fund net position compared to the prior year increase of \$36,949. Revenues, contributions and transfers increased by \$5,874, primarily due to an increase in terminal space rent, revenue from services, and interest income, partially offset by a decrease in capital grants contributions from the Federal Aviation Administration and auto parking revenue. Expenses increased by \$10,838, mainly due to an increase in professional and specialized services, S&EB, depreciation and amortization and interest expense.

## OC Waste & Recycling

This fund is used to account for the operation, expansion and closing of existing landfills. Monies are collected through gate tipping fees, which users pay based primarily on tonnage. At the end of FY 2018-19, there was an increase of \$51,590 in fund net position compared to the prior year increase of \$31,313. Revenues, contributions and transfers increased by \$21,195, which was primarily due to an increase in sanitation and landfill disposal tonnage and fees collected for waste, recycling and importation. Expenses and transfers increased by \$918, primarily due to an increase in S&EB, landfill site closure and post-closure care costs and taxes and other fees. These increases were offset by a decrease in S&S, and pollution remediation expenses.

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## Compressed Natural Gas (CNG)

This fund is used to account for the operation and maintenance of the CNG facility. Revenues consist primarily of compressed natural gas sales to fuel the County's growing fleet of CNG-powered heavy equipment since electric and plug-in hybrid cars are taking over the CNG powered vehicles. At the end of FY 2018-19, there was a decrease of \$40 in fund net position compared to the prior year decrease of \$32. Revenues decreased by \$228 due to less CNG fuel sales and CNG/Propane tax refunds and credits received. Expenditures decreased by \$220 due to a decrease in monthly maintenance, repairs and services, and a decrease in transfers out due to the last reimbursement payment in FY 17-18 to the OCFCD Fund.

For further comparative analysis of Changes in Fund Net Position, please see the Business-Type Activities.

#### **GENERAL FUND BUDGETARY HIGHLIGHTS**

This section provides a summary of the primary factors involved in the variances between: 1) the Original Budget and the Final Budget; and 2) the Final Budget and the budgetary based Actual amounts for the General Fund. In addition to the effects of expenditure-driven grants, the following information provides explanations for significant variances. Refer to the General Fund Budgetary Comparison Statement for a full budgetary comparison.

## Original Revenue Budget vs. Final Revenue Budget

The following provides a summary of the primary factors attributable to the increase in the General Fund final budget revenues and other financing sources compared to the original budget revenues and other financing sources:

#### Intergovernmental

- An increase of \$26,737 in the Miscellaneous budget due to the anticipation of SB90 claims reimbursement related to AB 3632 services for seriously emotionally disturbed children from the State for prior and current fiscal year claims.
- An increase of \$17,517 in OC Community Resources due to additional funding for the California Emergency Solutions and Housing and HEAP.
- An increase of \$7,584 in SSA to align with the FY 2018-19 State and Federal allocations and grants for various programs including Medi-Cal, CalFresh and CalWORKs.
- An increase of \$3,500 in Capital Projects due to a contribution from the City of Santa Ana for the relocation of the Courtyard.

#### Transfers In

- An increase of \$7,367 in Capital Projects mainly due to the additional funding of Facilities Master Plan and San Clemente Radio site projects.
- An increase of \$7,158 in HCA from various sources, including MHSA, HCA Interest Bearing Purpose Restricted Revenue, and Bioterrorism CDC funds to support ongoing program costs.
- A decrease of \$6,000 from the Teeter Tax Loss Reserve Fund, which was determined to be unnecessary.
- An increase of \$4,959 in the Sheriff-Coroner Department primarily from Regional Narcotics Suppression Program, Sheriff Narcotics Program, Prop 69-DNA Identification and Sheriff's State Criminal Assistance Program to cover costs related to the tracking and collection of criminal activity information and to support the cost of prosecution services.
- An increase of \$3,750 in the Miscellaneous budget for the General Fund share of the OC Flood parcel sale.
- An increase of \$3,213, primarily from the Countywide Capital Projects Non-General Fund mainly for the funding of the Central Utility Facility.
- An increase of \$2,633 in the District Attorney primarily from the Excess Public Safety Sales Tax, Consumer Protection, Prop 69–DNA Identification and Real Estate Prosecution Funds to meet current operational needs and to support the Department's IT modernization.

## Final Revenue Budget vs. Actual Revenue Amounts

The following information provides a summary of the primary factors that caused significant variances in the General Fund actual revenues and other financing sources compared to the final revenue and other financing sources budget:

#### Transfers In

- A \$70,665 less than budgeted amount was primarily comprised of the following:
  - \$26,146 less received in HCA due to lower than expected drawdowns in the MHSA Fund and OC Tobacco Settlement Revenue.
  - \$19,608 less received in SSA mainly attributable to lower than budgeted reimbursements from Wraparound expenditures and less utility cost reimbursements for the Tustin Family Campus program.
  - \$5,466 less received in the District Attorney Department due to lower than expected drawdowns from Prop 64 Consumer Protection and the Excess Public Safety Sales Tax.
  - \$5,066 less received in Sheriff-Coroner due to lower transfers from Prop 69-DNA Identification Fund and Sheriff Narcotics Program. Additionally, less transfers were received from Countywide Capital Projects Non-General Fund mainly for the Automated Jail System.
  - \$4,951 less received in Capital Projects from the Countywide Capital Projects Non-General Fund due to a delay in the OC Regional Wellness Hub project.

#### Intergovernmental

- A \$26,431 less than budgeted amount was primarily comprised of the following:
  - \$15,194 less received in SSA primarily due to lower eligible expenditures for program claims as a result of higher than anticipated staffing vacancies and lower contract services.
  - \$11,944 less received in OC Community Resources due to less than expected revenue for Homeless Prevention, Office on Aging and Community Investment programs.
  - \$10,615 less due to a decrease in Substance Abuse Prevention and Treatment revenue, offset by an increase in Federal Drug Medical revenue.
  - \$3,500 less received in Capital Projects from the City of Santa Ana for the purchase of the Yale Street Facility for the OC transitional Center.
  - \$3,385 less in State revenue received in HCA due primarily to lower eligible expenditures for Mental Health Services, Substance Use Disorder, TB/Refugee Prevention Health Services, California Children Services and Environmental Health.
  - \$1,996 less received in District Attorney mainly due to a delay in revenue from the State for Insurance Fraud grants.
  - \$1,765 less received in Probation primarily due to lower than anticipated revenue for Juvenile Probation Activities, Juvenile Camp Funding and Youthful Offender Grant programs.
  - \$20,608 more recorded in the County Local Revenue Fund 2011 Law Enforcement Services Account, Behavioral Health and Protective Services Subaccounts due to the accrual of unspent funds.
  - \$2,574 more received in the Sheriff-Coroner due to higher than anticipated revenues from Prop 172 Public Safety Sales Tax.

#### Taxes

- A \$13,380 more than budgeted amount was primarily comprised of the following:
  - \$6,308 more in other taxes due to an increase in revenues received for former California Redevelopment Agencies (RDA) residual and pass-through distributions.
  - \$3,990 more in VLF Swap property taxes resulting from an increase in secured assessed values.
  - \$2,364 more in current secured property taxes resulting from an increase in secured assessed values.

## Charges for Services

- A \$11,435 less than budgeted amount was primarily comprised of the following:
  - \$6,343 less received in OC Community Resources primarily due to lower than expected revenues for Animal Control services, Community Investment Division and various administrative services.
  - \$5,497 less received in OCPW due to lower than expected revenue for planning permits, County surveyor and lower than budgeted reimbursable costs.

- \$4,141 less received in the Sheriff-Coroner due to lower than expected revenues for law enforcement services, Theo Lacy, James A. Musick and the Men's Central Jail facilities.
- \$7,820 more received in HCA due to an increase in TB/Refugee Health Services, Community Public Health Nursing, Substance Use Disorder and other services under MHSA.

## Original Expenditure Budget vs. Final Expenditure Budget

The following provides a brief summary of the primary factors attributable to the increase in the General Fund final budget expenditures and other financing uses compared to the original budget expenditures and other financing uses:

## Sheriff-Coroner

 An increase of \$32,255 to meet current year operational needs due to unanticipated higher costs for S&EB, S&S associated with providing expanded law enforcement services and added positions for enhanced patrol.

#### OC Community Resources

• An increase of \$27,903, primarily due to the increase in S&S for Office on Aging, capital projects for homeless shelter, homeless outreach programs, CA Emergency Solutions and Housing, and State Homeless Emergency Aid Program.

#### Miscellaneous

• A decrease of \$25,311, mainly due to a decrease in appropriations for contingencies to adjust for the General Fund balancing in the County Executive Office and Capital Projects.

## Capital Projects

 An increase of \$23,004 due to the anticipation of an increase in transfers out to the Countywide Capital Projects Non-General Fund for the re-budget of multi-year projects and various other projects, such as the purchase of the Yale Street Facility and the replacement of air handlers at the County Operations Center.

#### **Sheriff Court Operations**

• An increase of \$11,079 to meet current year operational needs due to unanticipated higher costs for S&EB associated with providing court and civil process services.

## **Health Care Agency**

 An increase of \$10,411 in budgeted appropriations primarily to allow for temporary shelter care, the re-budget of multi-year capital projects, and the purchase of the Electronic Health Record System.

#### Social Services Agency

 An increase of \$10,346 to cover for the costs of S&EB, purchase of office equipment, HVAC, roof replacement and other capital projects.

## Final Expenditure Budget vs. Actual Expenditure Amounts

The following provides a summary of the primary factors that caused significant variances in the General Fund actual expenditures as compared to the final budget:

## Social Services Agency

 \$38,124 less than budgeted amount primarily due to lower than anticipated expenditures for S&EB and contracted services related to CalWORKs Welfare-to-Work, Community Partnership and Foster Care Wraparound programs, as well as lower expenditures for IT professional services.

## Health Care Agency

\$35,269 less than budgeted amount mainly due to lower than anticipated expenditures for S&EB, professional
and specialized services associated with MHSA programs, as well as lower expenditures for IT professional
services.

## Capital Projects

 \$20,885 less than budgeted amount was primarily the result of lower than anticipated expenditures related to various structure and improvement projects such as the replacement of emergency generators, various jail renovations, OC Regional Wellness Hub and Yale Street facility.

## **OC Community Resources**

• \$17,513 less than budgeted amount mainly due to lower expenditures for S&EB and S&S for Homeless Services, the Year-Round Emergency Shelter and Multi Service Center, Santa Ana Courtyard Transitional Homeless Center, Office on Aging and Community Investment programs.

## Sheriff-Coroner

 \$10,439 less than budgeted amount primarily due to lower than expected costs for professional and specialized contracted services, lower salary and performance incentive pay expenditures and the department reducing or deferring facility maintenance and equipment purchases.

## OC Public Works

• \$10,131 less than budgeted amount due to S&EB savings resulting from vacant positions, delayed or deferred maintenance or improvement projects, and a decrease in professional and specialized contracted services.

#### District Attorney

 \$8,623 less than budgeted amount mainly as a result of lower expenditures for S&EB, professional and specialized contracted services, transportation and travel, as well as a reduction in office expenses and the deferral of IT hardware purchases.

## Property Tax System Centralized O & M Support

• \$5,571 less than budgeted amount primarily due to lower expenditures than estimated for the modernization of the legacy property tax system and CEO IT billing.

## **Capital Assets**

At June 30, 2019, the County's capital assets for both the governmental and business-type activities amounted to \$4,193,011 net of accumulated depreciation. The investment in capital assets includes land, structures and improvements, land improvements, equipment, software, infrastructure, intangible in progress, land use rights, and construction in progress. The total increase in the County's investment in capital assets for the current year was 2%.

Capital assets for the governmental and business-type activities are presented below to illustrate changes:

CAPITAL ASSETS															
(Net of Accumulated De	pre	ciation)													
June 30, 2019 and 2018															
	Governmental Business-Type														
	Activities Activities Total														
		<u>2019</u>		<u>2018</u>		<u>2019</u>		<u>2018</u>		<u>2019</u>		<u>2018</u>	% Change		
Land	\$	855,763	\$	850,659	\$	38,379	\$	38,339	\$	894,142	\$	888,998	1 %		
Structures and															
Improvements		649,912		654,228		550,660		459,357		1,200,572		1,113,585	8 %		
Land Improvements		3,319		3,529						3,319		3,529	(6)%		
Equipment		174,904		173,717		38,332		34,541		213,236		208,258	2 %		
Software		39,832		37,932		3,142		2,615		42,974		40,547	6 %		
Infrastructure		1,235,355		1,201,381		302,063		230,555		1,537,418		1,431,936	7 %		
Intangible in Progress		13,610		14,786		291		749		13,901		15,535	(11)%		
Land Use Rights		6,439		3,999						6,439		3,999	61 %		
Construction in															
Progress		264,494		206,829		16,516		183,197		281,010		390,026	(28)%		
Total	\$	3,243,628	\$	3,147,060	\$	949,383	\$	949,353	\$	4,193,011	\$	4,096,413	2 %		

The following lists the significant capital asset expenditures in FY 2018-19:

## General Fund

- \$12,964 for the purchase of the Yale Street facility to provide community services in Central Orange County
- \$1,896 for the replacement of air handlers at the County Operations Center-Building B
- \$1,494 for the purchase of telecommunication equipment and computer equipment for the Sheriff-Coroner
- \$1,408 for the Property Tax System Re-platforming Project
- \$1,360 for the purchase of IT equipment and software license for the MHSA
- \$1,222 for HCA 17th Street building renovations
- \$1,012 for the construction costs associated with the Year-Round Emergency Shelter and Multi-Service Center
- \$1,006 for the replacement of HVAC units at the Orangewood Children and Family Center

## Flood Control District

- \$7,832 for the San Juan Creek Channel Project
- \$6,913 for the Fullerton Creek Channel Project
- \$3,351 for the San Diego Sediment Removal Project
- \$2,345 for the Barranca Channel, Phase 2 Construction Project
- \$2,008 for the maintenance of the Prima Deshecha Channel
- \$1,917 for the purchase of property for the Santa Ana River Mainstem Project and Prado Dam Project
- \$1,671 for the purchase of materials for the Santa Ana River Trail Realignment Project
- \$1,096 for the Lane Channel Improvements

## Other Public Protection

• \$3,646 for the purchase of an airvan for the Regional Narcotics Suppression Program

## Other Governmental Funds

- \$82,183 for the Civic Center Facilities Master Plan, Building 16 Construction Project
- \$8,267 for the Edinger Avenue Bridge Replacement over Bolsa Chica Channel Project
- \$7,075 for the Civic Center Facilities Master Plan, Building 14 Construction Project
- \$4,210 for the construction of the Probation Department's South County Regional Office
- \$3,366 for improvements on Live Oak Canyon Road, El Toro Road, and Santiago Canyon Road
- \$2,819 for the James A. Musick Facility Master Plan, Phase I Project
- \$2,484 for the Brea Boulevard/Brea Canyon Road Project

- \$2,389 for the CUF Infrastructure Upgrade Project
- \$2,312 for the James A. Musick Facility Master Plan, Phase II Project

#### Airport

- \$4,375 for the Terminal Improvements Project
- \$2,528 for the Taxiway "B" Resurfacing Project
- \$1,803 for the replacement of Terminal A & B Air Handlers

## OC Waste & Recycling

- \$14,325 for the Prima Zone 1 Phase D Mass Excavation & Liner
- \$5,688 for the purchase of heavy equipment at the Central Regional Landfill
- \$5,587 for the Olinda Alpha Landfill Front Slope Improvement Project
- \$3,000 for the purchase of heavy equipment at the North Regional Landfill
- \$1,246 for the Frank R. Bowerman Landfill Soil Buttress and Composite Liner Construction Project

## Internal Service Funds

- \$6,874 for the purchase of vehicles for OC Fleet Services
- \$4,091 for the Cooling Plant Refresh Project
- \$2,421 for the installation of network hardware and equipment at CAS Building

Additional information on the County's capital assets can be found in Note 4, Changes in Capital Assets.

## Commitments for Capital Expenditures

At the end of FY 2018-19, significant commitments for capital expenditures included the following:

- \$183,038 for the Civic Center Facilities Master Plan, Building 14
- \$28,674 for the Civic Center Facilities Master Plan, Building 16
- \$14,645 for the Fullerton Creek Channel Project
- \$9,428 for the Airport Operations Center
- \$5,755 for the Lane Cannel-U/S Jamboree Rd to D/S Main St Phase I Project
- \$4,191 for the James A. Musick Facility Expansion Phase I Project
- \$3,995 for the purchase of various vehicles
- \$3,852 for the Laguna Canyon Road Segment 4, Phase 2 to 4
- \$3,316 for the James A. Musick Facility Expansion Phase II Project
- \$3,306 for the Terminals Air Handlers Replacement

Additional information on the County's commitments for capital expenditures can be found in Note 15, Construction and Other Significant Commitments.

## Long-Term Debt

At June 30, 2019, the County had total debt obligations outstanding of \$607,901 excluding long-term liabilities such as compensated absences payable, pension, OPEB, and capital lease obligations payable. During the year, the County's outstanding bond obligations increased by 29% which is primarily attributable to the issuance of \$371,845 in bond obligations and \$3,052 in Interest Accretion on Capital Appreciation Bonds (CABs). This was partially offset by the redemption of \$222,488 in bonds obligation and a decrease of \$14,437 in Interest Accretion on CABs.

The County is limited by law in issuing general obligation bonded debt to 1.25% of the last equalized assessment property tax roll values. However, this does not affect the financing of any of the County's planned facilities or services. As of the end of the fiscal year, the County had no net general obligation bonded debt. The County's debt obligations are in the form of revenue bonds, certificates of participation (COPs), and other forms of debt not covered by the general obligation bonded debt limitation.

The following table summarizes the County's long-term debt obligations at June 30, 2019 and 2018:

LONG-TERM DEBT OBLIGATIONS June 30, 2019 and 2018										
	Govern	me	ental	Busine	SS	-Туре				Increase
	Activ	riti e	es	Activ	viti	ies	Tot	al		(Decrease)
	<u>2019</u>		<u>2018*</u>	2019		<u>2018</u>	<u>2019</u>		<u>2018*</u>	% Change
Revenue Bonds	\$ 388,720	\$	209,945	\$ 85,030	\$	154,449	\$ 473,750	\$	364,394	30 %
Certificates of Participation			392						392	(100)%
Pension Obligation Bonds	5,445		8,217				5,445		8,217	(34)%
Teeter Plan Notes (Direct Placement)	29,507		27,247				29,507		27,247	8 %
Add: Premium/(Discount)										
on Bonds Payable	60,949		35,343	13,049		(2,250)	73,998		33,093	124 %
Add: Interest Accretion										
on CABs	25,201		36,586				25,201		36,586	(31)%
Total	\$ 509,822	\$	317,730	\$ 98,079	\$	152,199	\$ 607,901	\$	469,929	29 %

<sup>\*</sup> The balances shown in FY 2018 were updated to reflect additional lease revenue bonds per GASB Statement No. 88.

The following summarizes the County's long-term debt issuance during FY 2018-19:

<u>Airport Revenue Refunding Bonds</u> On May 14, 2019, the Airport issued the Airport Revenue Refunding Bonds, Series 2019A and 2019B in the principal amount of \$85,030, with a premium of \$13,404, to refund the 2009A and 2009B Bonds. This refunding resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$2,709. As of June 30, 2019, the outstanding principal amount, including net premium, of the 2019A and 2019B Bonds were \$40,434 and \$57,645, respectively, and the outstanding interest amounts were \$9,644 and \$11,636, respectively.

<u>Lease Revenue Bonds, Series 2018A</u> On December 13, 2018, CMFA issued its \$185,705 Lease Revenue Bonds, Series 2018A (Orange County Civic Center Infrastructure Improvement Program—Phase II) at a premium of \$26,599. Pursuant to a loan agreement, CMFA loaned the bond proceeds totaling \$212,304 to the Capital Facilities Development Corporation (Corporation), a component unit of the County, to construct County Administration North (CAN) located at 645 N. Ross Street. A contractor has been selected to construct CAN pursuant to a Development Agreement with the Corporation.

The County's payment obligation will commence once the building's Certificate of Substantial Completion is delivered to the trustee. County departments occupying CAN will be responsible for making base rental payments. The County's base rental payments, under the Facility Lease, are scheduled to begin in FY 2022-23 and will be used to repay the loan to the CMFA. Loan repayments are scheduled to end when the bonds mature, in June 2048.

<u>Teeter Plan Notes</u> On July 16, 2018, the County issued its three-year taxable Teeter Plan Notes, Series B for \$61,107 to refund the June 30, 2018 outstanding Teeter balance of \$27,247 and finance the purchase of \$33,860 for the delinquent property tax receivables associated with the Teeter Plan. Proceeds of this issuance, associated with the purchase of delinquent property tax receivables, paid the participating agencies in the Teeter Plan the full amount of their taxes from the secured property tax roll.

On December 28, 2018 and June 20, 2019, the County used all of the accumulated base taxes to redeem \$22,084 and \$9,516, respectively, of the Teeter Plan Obligation Notes. As of June 30, 2019, the outstanding principal amount of the Teeter Plan Obligation Notes was \$29,507.

Additional information on the County's long-term debt activity can be found in Note 11, Long-Term Obligations, and Note 21, Subsequent Events.

## **Bond Ratings**

The County maintained its Issuer Credit Rating of Aa1 from Moody's Investors Service (Moody's) and AA+ from Standard & Poor's Global Ratings (S&P).

On November 7, 2018, Fitch Ratings raised the ratings on the County's Issuer Default Rating from AA+ to AAA and the 1997A Pension Obligation Bonds from AA to AA+.

On May 14, 2019, the County issued the Airport Revenue Refunding Bonds Series 2019A and 2019B with an AArating from S&P.

The County has the following long-term underlying debt ratings:

LONG-TERM DEBT RATINGS June 30, 2019			
	Standard & Poor's	Moody's	Fitch
2016 Lease Revenue Bonds	AA	NR	NR
Teeter Plan Notes	NR	NR	NR
1997A Pension Obligation Bonds	NR	Aa1	AA+
Airport 2019A Revenue Refunding Bonds	AA-	NR	NR
Airport 2019B Revenue Refunding Bonds	AA-	NR	NR

## OTHER POTENTIALLY SIGNIFICANT MATTERS

The County's management has determined that the following are significant matters that have a potential impact on the County's financial position or changes in financial position:

## State Legislation and Budget

# System of Care

The County is working together with cities to respond to regional community needs in addressing homelessness. The continuous partnerships between the County and each of the 34 cities in Orange County is essential to meet the needs of people and leverages the funding available with the Building Homes and Jobs Act (SB 2) or other programs such as the State's No Place Like Home, Whole Person Care, and the Special Needs Housing Programs. In June 2018, the County issued its Housing Funding Strategy to create 2,700 permanent supportive housing units. This is in addition to funding two emergency shelters, bridge housing, and housing navigation to assist homeless individuals in overcoming barriers as they transition to permanent housing. The County also supports city-led shelter programs through field-based outreach teams that integrate County behavioral health resources.

## Orange County Vehicle License Fees (VLF)

On June 30, 2011, the Governor signed SB 89, which redirected the County's annual receipt of approximately \$49,000 in VLF revenue (Revenue & Taxation Code Section 11001.5(a)(1) and 11005(a)).

All counties in California receive property taxes in lieu of VLF pursuant to Section 97.70 of the Revenue and Taxation Code as a result of the VLF for property tax swap of 2004. However, in 2004, Orange County's share of property tax in lieu of VLF, which is also known as its "vehicle license fee adjustment amount (VLFAA)," was reduced by approximately \$54,000. This reduction was to offset the amount of VLF the County received until the passage of SB 89, and that had been pledged for the service of bankruptcy related indebtedness at the time that Section 97.70 was adopted in 2004.

The elimination of the County's VLF revenue required the Auditor-Controller to calculate the County's allocation of property taxes in lieu of VLF in a manner consistent with the other 57 counties in the State. Due to the growth in property valuation since 2005, when the VLF Swap was enacted, the calculated property tax in lieu of VLF was \$73,500 for FY 2012-13. This amount was included in the County's budget for FY 2011-12 and 2012-13. In an attempt to deprive the County not only of the \$54,000 in VLF revenue, but also the \$73,500 of annual property tax

County of Orange Comprehensive Annual Financial Report For the Year Ended June 30, 2019 (Dollar Amounts in Thousands)

revenue that was legally owed, the State Department of Finance initiated litigation to challenge the County's calculation of the VLFAA. Ultimately, the Court ruled in favor of the State.

The Court's ruling resulted in the loss of the \$73,500 VLFAA revenue and a requirement for the County to repay \$150,000 to the State (\$147,000 retained in FYs 2011-12 and 2012-13, plus interest). On September 27, 2013, Assembly Bill (AB) 701 was signed by the Governor to resolve the dispute between the State and the County. AB 701 provides for an additional \$53,000 in annual VLFAA beginning in FY 2013-14, including growth, in lieu of the \$50,000 in property tax revenue previously provided by SB 8 X3, which was a flat amount with no growth. AB 701 provides stability for the County by securing the property tax revenues, including growth, and by allowing for repayment of the \$150,000 over five years. The \$150,000 due to the State was formally set aside in reserve in the FY 2013-14 First Quarter Budget Report. As of June 30, 2019, the obligation to the state is completed. Additional information regarding the County's VLF obligation can be found in Note 11, Long-Term Obligations.

## **Long-Term Financial Planning**

## Funding Progress of the County's Retirement System (System)

The funded ratio of the System is a measure of the ability of the System to make obligated payments to current retirees and future retirees. The funded ratio (valuation value of plan assets divided by actuarial accrued liability) dropped from 82.76% in 2002 to 70.85% in 2004. Since 2004, the funded ratio increased to 74.08% in 2007 before dropping to 62.52% in 2012. As of December 31, 2018, the funding ratio for the System is 72.43%, which is an increase from 72.30% in 2017. The System's Unfunded Actuarial Accrued Liability (UAAL) increased from \$5.44 billion to \$5.71 billion. The increase in the UAAL is primarily attributable to unfavorable investment returns (after smoothing) and less than expected actual contributions.

On November 4, 2008, the voters in Orange County approved Measure J, which requires voter approval for any future pension benefit enhancements. The County carefully monitors the activities at OCERS and regularly provides input to OCERS management, as well as providing input at OCERS Board meetings as deemed appropriate.

# Reduction in OCERS Assumed Investment Rate of Return

The assumed investment rate of return is the rate of investment yield that the Plan will earn over the long-term future.

On December 5, 2012, the OCERS Board voted to reduce the assumed investment rate of return from 7.75% to 7.25%. The reduction was phased in over a two-year period beginning July 2014 at 7.50% and reducing to 7.25% effective July 2015. On October 16, 2017, the OCERS Board adopted a reduction in the assumed investment rate of return to 7.00% effective July 1, 2019. The assumed rate of return reduction had the impact of increasing contribution rates of members and plan sponsors.

## OCERS Actuarial Funding Policy (Amortization)

On November 18, 2013, the OCERS Board adopted the actuarial funding policy to reduce the amortization period for future UAAL from 30 years to 20 years, which included combining and re-amortizing the entire outstanding UAAL balance as of December 31, 2012, over a single 20-year period. This will allow for future UAAL to be paid off in a shorter period of time and will ultimately reduce retirement rates and costs over time.

## **OCERS Actuarial Assumptions**

The 2014 through 2016 valuations were impacted by economic assumption changes, which flowed from the 2014 Triennial Study of Actuarial Assumptions. These changes, adopted by the OCERS Board on September 23, 2014, included a decrease in the inflation assumption from 3.25% to 3.00% per annum. As a result of the 2017 Triennial Study of Actuarial Assumptions, the OCERS Board, on October 16, 2017, adopted a further decrease in the inflation assumption to 2.75%, which was effective with the 2017 valuation.

#### **Requests for Information**

We hope that the preceding information provides a general overview of the County's overall financial status. For questions or comments concerning information contained in this report, please contact the Auditor-Controller's Office, County of Orange, 1770 N Broadway, Santa Ana, CA 92706 or you can access our website at <a href="https://www.ac.ocgov.com">www.ac.ocgov.com</a>.



Olinda Alpha Landfill



		Primary Government		Compor	nent Units
	Governmental Activities	Business-Type Activities	Total	Governmental CFCOC	Proprietary CalOptima
<u>ASSETS</u>					
Cash and Cash Equivalents	\$ 2,563,029	\$ 662,544	\$ 3,225,573	\$ 38,643	\$ 420,340
Restricted Cash and Cash Equivalents	361,450	121,626	483,076		300
Investments		43,579	43,579		1,121,140
Deposits In-Lieu of Cash		22,627	22,627		
Internal Balances	(10,881)	10,881			
Due from Component Unit	620		620		
Due from Primary Government				3	
Prepaid Costs	354,267	4,914	359,181		54,765
Inventory of Materials and Supplies	3,103		3,103		
Receivables, Net of Allowances					
Accounts	8,891	23,281	32,172		302,964
Taxes	30,211		30,211	5,147	
Interest/Dividends	10,228	3,127	13,355	254	
Deposits	4,129		4,129	3,871	
Advances	30		30		
Leases	90,377		90,377		
Due from Other Governmental Agencies, Net	432,889	5,049	437,938	2,504	
Notes Receivable, Net	27,644		27,644		
Capital Assets					
Not Depreciable/Amortizable	1,140,306	55,186	1,195,492		6,376
Depreciable/Amortizable, Net	2,103,322	894,197	2,997,519		40,249
Total Capital Assets	3,243,628	949,383	4,193,011		46,625
Total Assets	7,119,615	1,847,011	8,966,626	50,422	1,946,134
DEFENDED OUTELOWS OF DESCRIPCES					
DEFERRED OUTFLOWS OF RESOURCES					
Deferred Charge on Refunding		2,641	2,641		
Deferred Outflows of Resources Related to Pension	1,323,378	26,973	1,350,351	124	10,534
Deferred Outflows of Resources Related to OPEB	39,874	760	40,634	32	556
Total Deferred Outflows of Resources	1,363,252	30,374	1,393,626	156	11,090

			F	Primary Government				Compo	nent	Units
	Governmenta Activities	al		Business-Type Activities		Total		ernmental FCOC		Proprietary CalOptima
<u>LIABILITIES</u>										
Accounts Payable	\$ 131,59		\$	19,090	\$	150,687	\$	2,302	\$	8,659
Salaries and Employee Benefits Payable	50,01			1,079		51,094		31		11,069
Retainage Payable	6,22			1,684		7,904		1,228		
Interest Payable	5,99			555		6,551				
Deposits from Others	81,25			26,586		107,837				
Due to Primary Government								620		
Due to Component Unit		3								
Due to Other Governmental Agencies	36,29			12,417		48,711		3,592		496,691
Unearned Revenue	70,23			3,205		73,441				50,147
Short-Term Bonds Payable	402,18	32				402,182				
Long-Term Liabilities										
Due Within One Year										
Interest Accretion on Capital Appreciation Bonds Payable	12,02	22				12,022				
Insurance Claims Payable	61,78	36				61,786				
Medical Claims Payable										290,499
Capitation and Withholds										108,903
Compensated Employee Absences Payable	103,51	10		2,356		105,866		64		
Capital Lease Obligations Payable	7,69	95				7,695				
Bonds Payable	4,66	66		4,617		9,283				
Pollution Remediation Obligation	,			680		680				
Intangible Assets Obligations Payable	1,34	18		95		1,443				
Landfill Site Closure/Postclosure Liability	-,-			3,350		3,350				
Due in More than One Year				-,		-,				
Civic Center Facilities Master Plan Loan	387,64	14				387,644				
Interest Accretion on Capital Appreciation Bonds Payable	13,17					13,179				
Insurance Claims Payable	158,28					158,286				
Compensated Employee Absences Payable	76,81			1,846		78,656		5		
Arbitrage Rebate Payable	70,0			103		103				
Capital Lease Obligations Payable	31,70	11				31,701				
Notes Pavable	29,50					29,507				
Bonds Payable	62,80			93,462		156.266				
Pollution Remediation Obligation	02,00	)4		16,801		16,801				
	4.00			,						
Intangible Assets Obligations Payable	1,29	91		72		1,363				
Landfill Site Closure/Postclosure Liability	4 0 4 7 0			176,408		176,408				
Net Pension Liability	4,817,86			103,197		4,921,057		631		23,602
Net OPEB Liability	373,46			7,121		380,581		290		24,705
Total Liabilities	6,927,36	53		474,724		7,402,087		8,763	_	1,014,275
DEFERRED INFLOWS OF RESOURCES										
Defend Heffer of December 11 11 December 1				=		050.05		4		
Deferred Inflows of Resources Related to Pension	351,31	17		7,934		359,251		1,131		4,904
Deferred Inflows of Resources Related to OPEB										2,503
Deferred Inflows for Service Concession Arrangements	71,80					71,806				
Total Deferred Inflows of Resources	423,12	23		7,934		431,057		1,131	_	7,407
NET POSITION										
Net Investment in Capital Assets	3,127,37	71		858,924		3.986.295				46,580
	3,127,37			000,924		3,900,293				40,360
Restricted for:										
Expendable	440.0					440.047				
Pension Benefits	143,64					143,647				
Capital Projects	212,89					212,897				
Debt Service	28,37			2,029		30,399				
Legally Segregated for Grants and Other Purposes	1,202,31					1,202,317				
Regional Park Endowment	15	59				159				
CalOptima										84,930
Passenger Facility Charges Approved Capital Projects				3,282		3,282				
Capital Projects-Replacements and Renewals				1,000		1,000				
Landfill Closure/Postclosure				28,531		28,531				
Landfill Corrective Action				8,619		8,619				
Wetland				879		879				
Prima Deshecha/La Pata Closure				104		104				
Nonexpendable				104		.04				
Regional Park Endowment	20	00				200				
Unrestricted (Deficit)	(3,582,58			491,359		(3,091,221)		40,684		804,032
Total Net Position	\$ 1,132,38	_	\$	1,394,727	\$	2,527,108	\$	40,684	\$	935,542
. Star Hot F Conton	Ψ 1,102,00	<u>-</u>	Ψ	1,007,121	Ψ	2,021,100	Ψ	70,007	Ψ	000,072

		Expe	nses			Pr	ogram Revenue	s	
Functions/Programs		Direct Expenses		Indirect Expenses Allocation	 charges for Services		Operating Grants and Contributions		Capital Grants and ontributions
Primary Government									
Governmental Activities									
General Government	\$	255,798	\$	(33,968)	\$ 47,508	\$	35,683	\$	37
Public Protection		1,630,775		19,390	319,248		649,739		13,562
Public Ways and Facilities		175,448		(2,478)	52,334		97,704		48,821
Health and Sanitation		709,460		5,883	132,172		464,319		
Public Assistance		1,186,395		7,310	40,158		1,033,365		
Education		51,591		732	1,100		1,951		
Recreation and Cultural Services		137,068		2,115	34,506		6,504		1,009
Interest on Long-Term Debt		30,910			 				
Total Governmental Activities		4,177,445		(1,016)	 627,026		2,289,265		63,429
Business-Type Activities									
Airport		135,545		530	157,785		151		1,424
OC Waste & Recycling		127,880		474	171,741		42		
Compressed Natural Gas		148		12	108				
Total Business-Type Activities		263,573		1,016	329,634		193		1,424
Total Primary Government	\$	4,441,018	\$		\$ 956,660	\$	2,289,458	\$	64,853
Component Units									
Children and Families									
Commission of Orange County	\$	27,065	\$		\$ 	\$	26,433	\$	
CalOptima		3,347,247			 3,474,634		43,676		
Total Component Units	\$	3,374,312	\$		\$ 3,474,634	\$	70,109	\$	

## General Revenues

#### Taxes

Property Taxes, Levied for General Fund

Property Taxes, Levied for Flood Control District

Property Taxes, Levied for OC Parks

Property Taxes, Levied for OC Public Libraries

Property Taxes in-Lieu of Motor Vehicle License Fees

Other Taxes

Grants and Contributions Not Restricted to Specific Programs

State Allocation of Motor Vehicle License Fees

Unrestricted Investment Earnings Miscellaneous

Transfers

ansters

Total General Revenues and Transfers

Change in Net Position

Net Position-Beginning of Year

Net Position-End of Year

# Net (Expense) Revenue and Change in Net Position

	F	Primary Government	Ė			Compone	ent	Units	
Governm	ental	Business-Type			(	Governmental		Proprietary	<del>-</del>
Activiti	es	Activities		Total	_	CFCOC		CalOptima	Functions/Programs
									Primary Government Governmental Activities
\$ (13	38,602)	\$	\$	(138,602)	\$		\$		General Government
	37,616)	·	•	(667,616)	•		•		Public Protection
,	25,889			25,889					Public Ways and Facilities
	8,852)			(118,852)					Health and Sanitation
(12	20,182)			(120,182)					Public Assistance
	19,272)			(49,272)					Education
(9	7,164)			(97,164)					Recreation and Cultural Services
	30,910)			(30,910)					Interest on Long-Term Debt
(1,19	6,709)			(1,196,709)	_		_		Total Governmental Activities
									Business-Type Activities
		23,285		23,285					Airport
		43,429		43,429					OC Waste & Recycling
		(52)		(52)					Compressed Natural Gas
		66,662		66,662					Total Business-Type Activities
(1,19	96,709)	66,662		(1,130,047)	_				Total Primary Government
									Component Units
						(000)			Children and Families
						(632)		474.000	Commission or Orange County
					_	(632)	_	171,063 171.063	_ CalOptima Total Component Units
					-	(632)		171,063	Total Component Onits
									General Revenues Taxes
33	20,395			320,395					Property Taxes, Levied for General Fund
	0,529			110,529					Property Taxes, Levied for Flood Control District
	35,640			85,640					Property Taxes, Levied for OC Parks
	54,074			54,074					Property Taxes, Levied for OC Public Libraries
	5,809			395,809					Property Taxes in-Lieu of Motor Vehicle License Fees
	9,965	10		99,975					Other Taxes
	2,720			2,720					Grants and Contributions Not Restricted to Specific Programs
	1,180			1,180					State Allocation of Motor Vehicle License Fees
4	14,170	24,941		69,111		1,188			Unrestricted Investment Earnings
5	2,813	174		52,987		2,681			Miscellaneous
	8,922	(8,922)							Transfers
1,17	76,217	16,203		1,192,420		3,869			Total General Revenues and Transfers
	20,492)	82,865		62,373		3,237		171,063	
	52,873	1,311,862		2,464,735	_	37,447		764,479	_
\$ 1,13	32,381	\$ 1,394,727	\$	2,527,108	\$	40,684	\$	935,542	Net Position-End of Year

<u>ASSETS</u>	General Fund	Flood Control District	Other Public Protection
Pooled Cash/Investments	\$ 674,798	\$ 472,554	\$ 179,603
Cash/Cash Equivalents			9,543
Imprest Cash Funds	1,838		
Restricted Cash and Investments with Trustee	37		
Receivables	0 =04	070	0=
Accounts	9,781	376	65
Taxes	5,986	1,491	 747
Interest/Dividends Deposits	3,527 537	1,763 2,969	747
Advances	30	2,909	 
Allowance for Uncollectible Receivables	(3,362)	(229)	
Due from Other Funds	105,248	1,705	704
Due from Component Unit	620		
Due from Other Governmental Agencies, Net	348,176	23,687	4,228
Inventory of Materials and Supplies	1,995	321	396
Prepaid Costs	394,546	5,412	1,254
Notes Receivable, Net			
Total Assets	\$ 1,543,757	\$ 510,049	\$ 196,540
<u>LIABILITIES</u>			
Accounts Payable	\$ 53,439	\$ 6,327	\$ 218
Retainage Payable	1,068	2,918	3
Salaries and Employee Benefits Payable	46,603	664	150
Interest Payable	5,300		
Deposits from Others	1,570	7,620	17,631
Due to Other Funds	47,619	10,808	6,871
Due to Component Unit			
Due to Other Governmental Agencies	21,645	2,918	4,926
Unearned Revenue	45,037	1,265	
Bonds Payable Advances from Other Funds	402,182 370		<del></del>
Total Liabilities	624,833	32,520	29,799
DEFERRED INFLOWS OF RESOURCES	024,000	02,020	20,700
Unavailable Revenue-Intergovernmental Revenues	100,960	14,469	1,118
Unavailable Revenue-Senate Bill 90 Mandated Claims, Net	5,556		
Unavailable Revenue-Property Taxes	7,403	5,760	
Unavailable Revenue-Other  Total Deferred Inflows of Resources	14,272 128,191	20,229	1,118
	120,131	20,223	1,110
FUND BALANCES			
Nonspendable	396,541	5,733	1,650
Restricted	49,989	451,567	163,973
Assigned	147,686		
Unassigned	196,517		
Total Fund Balances	790,733	457,300	165,623
Total Liabilities, Deferred Inflows of Resources,			
and Fund Balances	\$ 1,543,757	\$ 510,049	\$ 196,540

Se	Mental Health ervices Act	Other Governmental Funds	Total Governmental Funds	
				<u>ASSETS</u>
\$	229,183	\$ 728,981  45 361,413	\$ 2,285,119 9,543 1,883 361,450	Pooled Cash/Investments Cash/Cash Equivalents Imprest Cash Funds Restricted Cash and Investments with Trustee
	  897 	1,959 22,734 2,394 623	12,181 30,211 9,328 4,129	Receivables Accounts Taxes Interest/Dividends Deposits
	   19,727	 (88) 56,238  36,513	30 (3,679) 163,895 620 432,331	Advances Allowance for Uncollectible Receivables Due from Other Funds Due from Component Unit Due from Other Governmental Agencies, Net
\$	249,807	15,785 27,644 \$ 1,254,241	2,712 416,997 27,644 \$ 3,754,394	Inventory of Materials and Supplies Prepaid Costs Notes Receivable, Net Total Assets
				<u>LIABILITIES</u>
\$	  	\$ 39,089 2,010 2,046 67	\$ 99,073 5,999 49,463 5,367	Accounts Payable Retainage Payable Salaries and Employee Benefits Payable Interest Payable
	33,874  	54,430 55,980 3 6,802 23,934	81,251 155,152 3 36,291 70,236	Deposits from Others  Due to Other Funds  Due to Component Unit  Due to Other Governmental Agencies  Unearned Revenue
	33,874	34,712 219,073	402,182 35,082 940,099	Bonds Payable Advances from Other Funds Total Liabilities
				DEFERRED INFLOWS OF RESOURCES
_	3    3	11,776  935 22 12,733	128,326 5,556 14,098 14,294 162,274	Unavailable Revenue-Intergovernmental Revenues Unavailable Revenue-Senate Bill 90 Mandated Claims, Net Unavailable Revenue-Property Taxes Unavailable Revenue-Other Total Deferred Inflows of Resources
				FUND BALANCES
	215,930	15,985 826,311 180,139 	419,909 1,707,770 327,825 196,517	Nonspendable Restricted Assigned Unassigned
\$	215,930	1,022,435 \$ 1,254,241	\$ 3,754,394	Total Fund Balances  Total Liabilities, Deferred Inflows of Resources,  and Fund Balances

The governmental funds Balance Sheet includes a reconciliation between fund balances-total governmental funds and net position-governmental activities as reported in the government-wide Statement of Net Position. The difference in fund balances of (\$1,519,640) is due to the long-term economic focus of the Statement of Net Position versus the short-term economic focus of the governmental funds. The components of the difference are described below.

#### Total Fund Balances-Governmental Funds

\$ 2,652,021

Capital assets used in the operations of the County are not reported in the governmental funds financial statements:

Land	855,763	
Structures and Improvements	1,404,572	
Equipment	363,294	
Software	138,913	
Infrastructure	1,905,068	
Land Use Rights (Permanent)	6,439	
Land Improvements	4,256	
Construction in Progress	263,209	
Intangible in Progress	13,610	
Accumulated Depreciation/Amortization	(1,776,092)	3,179,032

Other assets used in governmental activities do not consume current financial resources, and therefore, are not reported in the governmental funds:

Prepaid Pension Investment with OCERS	143,647
Installment Receivables from Service Concession Arrangement	90.377

The assets, deferred outflows of resources, liabilities, and deferred inflows of resources of the internal service funds are included in governmental activities in the Statement of Net Position.

69,363

Deferred outflows of resources are similar to assets, but they do not meet the definition of an asset at June 30, 2019. When all the recognition criteria are met, the deferred outflows of resources will become an expense. The counterpart to deferred outflows of resources are deferred inflows of resources, which are not technically liabilities at June 30, 2019. When all recognition criteria are met, the deferred inflows of resources will become revenue, except for pension and OPEB related deferred inflows of resources which will be recognized as a credit to expense. The County reports the different types of deferred outflows and inflows of resources in the Statement of Net Position as follows:

## Deferred Outflows of Resources:

Employer retirement contribution subsequent to measurement	
date and deferred recognition of changes to the net pension	1,099,708
Employer retirement contribution subsequent to measurement	
date for the net OPEB liability	39,355

Reclassification	n of	prepa	id p	oen	sion	contri	ibution	from	prepai	d c	osts	to
deferred outflo	ws of	resou	ırce	s fo	r the	portio	on to be	e reco	gnized	in t	he ne	ext
measurement	perio	d. Re	efer	to	Note	18,	Retire	ment	Plans	for	furth	ner
information.												

momation:	
Prepaid Pension Contribution	(208,484)
Deferred Outflows of Resources	208,484
Liabilities for Sarvice Concession Arrangements	(19 570)
Liabilities for Service Concession Arrangements	(18,579)
Deferred Inflows of Resources:	
Deferred Inflows of Resources that have been earned but not	
available to finance expenditures in the current period	162,274
Deferred Inflows of Resources Related to Pension	(348,433)
Deferred Inflows from Service Concession Arrangements	(71,806)

Long-term liabilities, including bonds and notes payable, are not due and payable in the current period and, therefore, are not reported in the governmental funds:

Bonds and COPs Payable, Net	(67,470)	
Civic Center Facilities Master Plan Financing	(387,644)	
Teeter Plan Notes Payable	(29,507)	
Compensated Employee Absences Payable	(178,090)	
Capital Lease Obligations Payable	(36,677)	
Intangible Assets Obligations Payable	(2,639)	
Interest Payable on Bonds	(629)	
Interest Accretion on Capital Appreciation Bonds	(25,201)	
County's Net Pension Liability	(4,767,988)	
County's Net OPEB Liability	(368,733)	(5,864,578)

Net Position of Governmental Activities <u>\$ 1,132,381</u>

Revenues		General Fund		Flood Control District	<u> P</u>	Other Public rotection
Revenues Taxes	\$	760,723	\$	121,039	\$	
Licenses, Permits, and Franchises	Φ	23,914	Φ	121,039	Φ	362
Fines, Forfeitures, and Penalties		38,927		17		7,835
Use of Money and Property		29,555		15,450		8,493
Intergovernmental		1,686,306		30,266		23,946
Charges for Services		471,249		13,579		12,173
Other		19,458		13,701		7,595
Total Revenues		3,030,132		194,153		60,404
Total Revenues		3,030,132		194,153		60,404
Expenditures						
Current		000 500				
General Government		229,582		400.000		
Public Protection		1,353,355		106,986		24,866
Public Ways and Facilities		35,057				
Health and Sanitation		678,587				
Public Assistance		942,759				
Education						
Recreation and Cultural Services		20.540		24 404		4.505
Capital Outlay		38,546		31,481		4,585
Debt Service		6 206		69		
Principal Retirement		6,386				
Interest		12,896		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	20.454
Total Expenditures		3,297,168		138,537		29,451
Excess (Deficit) of Revenues Over Expenditures		(267,036)		55,616		30,953
Other Financing Sources (Uses)		050 000		045		4 747
Transfers In		352,322		215		1,717
Transfers Out Debt Issued		(103,331)		(7,743)		(23,211)
Loan Issuance				<del></del>		
Total Other Financing Sources (Uses)		248,991		(7,528)	-	(21,494)
Total Other Financing Sources (Oses)		240,991		(1,520)		(21,494)
Net Change in Fund Balances		(18,045)		48,088		9,459
Fund Balances-Beginning of Year		808,778		409,212		156,164
Fund Balances-End of Year	\$	790,733	\$	457,300	\$	165,623

Mental Health Services		Go	Other vernmental Funds	Go	Total overnmental Funds	Revenues
¢.		¢.	151 117	φ	1 022 200	
\$		\$	151,447	\$	1,033,209	Taxes
			1,579		25,956	Licenses, Permits, and Franchises Fines, Forfeitures, and Penalties
	7,671		17,803 63,658		64,582 124,827	Use of Money and Property
	0,661		342,242		2,243,421	Intergovernmental
10					538,659	Charges for Services
			41,658		•	Other
	2		33,752		74,508	- 11-12-1
16	8,334		652,139		4,105,162	Total Revenues
						Expenditures
						Current
			42,140		271,722	General Government
			150		1,485,357	Public Protection
			117,600		152,657	Public Ways and Facilities
	147		1,571		680,305	Health and Sanitation
			202,581		1,145,340	Public Assistance
			47,826		47,826	Education
			114,127		114,127	Recreation and Cultural Services
			139,338		213,950	Capital Outlay
						Debt Service
			68,955		75,410	Principal Retirement
			30,165		43,062	Interest
	147		764,453		4,229,756	Total Expenditures
						Excess (Deficit) of Revenues
16	8,187		(112,314)		(124,594)	Over Expenditures
						Other Financing Sources (Uses)
			278,931		633,185	Transfers In
(20	0,239)		(294,962)		(629,486)	Transfers Out
			61,107		61,107	Debt Issued
			212,304		212,304	Loan Issuance
(20	0,239)		257,380		277,110	Total Other Financing Sources (Uses)
(3	2,052)		145,066		152,516	Net Change in Fund Balances
	7,982		877,369		2,499,505	Fund Balances-Beginning of Year
\$ 21	5,930	\$	1,022,435	\$	2,652,021	Fund Balances-End of Year

The Net Change in Fund Balances for governmental funds of \$152,516 in the Statement of Revenues, Expenditures, and Changes in Fund Balances differs from the Change in Net Position for governmental activities of \$(20,492) reported in the government-wide Statement of Activities. The differences arise primarily from the long-term economic focus of the Statement of Activities versus the current financial resources focus of the governmental funds. The main components of the difference are described below.

\$

152.516

## Net Change in Fund Balances-Total Governmental Funds

When capital assets used in governmental activities are purchased or constructed in the current fiscal year, the resources expended for those assets are reported as expenditures in the governmental funds. However, in the Statement of Activities, the cost of these assets is allocated over their estimated useful lives and reported as depreciation or amortization expense. In addition, donations, transfers, gains or losses from sales and other disposals/acquisitions of capital assets are not reported in governmental funds. These assets, and their associated depreciation/amortization expense, must be reported or removed in the government-wide financial statements. The details of the expenditures for capital outlay, capital contributions, depreciation/amortization and other disposals/acquisitions of capital assets are as follows:

Expenditures for Capital Outlay:

Land	2,881	
Construction in Progress	184,041	
Equipment	19,536	
Software	11,343	
Net of Gains/(Losses) on Capital Assets Dispositions	(16,037)	
Depreciation/Amortization Expense	(123,690)	
Capital Contributions	15,297	93,371

The issuance of long-term debt (e.g. bonds) is recorded as an other financing source in the governmental funds because it provides current financial resources. Similarly, the repayment of principal on long-term debt or the payment of other long-term liabilities is reported as an expenditure in the governmental funds because current financial resources have been consumed. Bond proceeds, net of payments to escrow agents and principal payments, are reported as financing sources in governmental funds and thus contribute to the change in fund balance. These transactions do not have any effect on net position in the government-wide financial statements. The details of the principal and other long-term liability payments and other financing sources are as follows:

Teeter Plan Notes Proceeds	(61,107)	
Civic Center Facilities Master Plan Loan Issuance	(212,304)	
Principal and Other Long-Term Liability Payments:		
Bonds Payable	10,094	
Teeter Plan Notes Payable	58,847	
Capital Lease Obligations Payable	6,411	(198,059)

Change in Net Position of Governmental Activities	\$	(20,492)
Pension Expense Pension Employer Contribution	(587,213) 412,052	(175,163)
GASB Statement No. 68 requires an employer to record pension expense and employer contribution that affects the County's proportionate share of the net pension liability.		
proportionate share of the net OPEB liability.  OPEB Expense OPEB Employer Contribution	(38,761) 50,692	11,931
GASB Statement No. 75 requires an employer to record OPEB expense and employer contribution that affects the County's		
Consolidation of Nonoperating Revenues, Expenses and Transfers to Governmental Activities	20,160	(9,936)
Allocation of ISF's Operating Loss to Governmental Activities, net of Business-Type Activities	(30,096)	
Internal service funds (ISF) are used by management to charge the costs of certain activities, such as insurance, transportation, and telephone services to individual governmental funds. The operating loss of internal service funds is eliminated in the Statement of Activities as an adjustment to the various functions to arrive at a break-even basis. Also, general or non-program revenues and expenses of the internal service funds are recorded in governmental activities.		
Estimated Litigation and Claims Expense Interest Accretion on Capital Appreciation Bonds	55,000 (3,052)	77,782
Change in Compensated Employee Absences OCERS Investment Gain	2,427 8,161	
Accrued Interest Expense on Bonds Payable Amortization of Deferred Charges	42 15,204	
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 the governmental funds until paid. The following amounts represent the net effect of these differences in the treatment of long-term liabilities:		
Government Mandated and Voluntary Nonexchange Property Tax Revenues	27,222 (156)	27,066
year are reported as revenue in the governmental funds. In contrast, revenues that are earned, but unavailable in the current year are deferred in the governmental funds. For government-wide reporting, revenue is recognized when earned, regardless of availability. The following amounts reflect the net effect of the timing differences for revenue recognition:		

Revenues related to prior years that are available in the current fiscal

# BUDGETARY COMPARISON STATEMENT MAJOR GOVERNMENTAL FUNDS-GENERAL FUND

	Original Budget	Final Budget	Actual on Budgetary Basis	Variance Positive (Negative)
Revenues and Other Financing Sources	\$ 747,395	¢ 747.205	\$ 760.775	f 12.200
Taxes Licenses, Permits, and Franchises	\$ 747,395 26,398	\$ 747,395 26,298	\$ 760,775 23,723	\$ 13,380 (2,575)
Fines, Forfeitures, and Penalties	34,633	36,249	39,042	2,793
Use of Money and Property	11,314	20,464	21,910	1,446
Intergovernmental	1,712,495	1,780,272	1,753,841	(26,431)
Charges for Services	502,311	512,104	500,669	(11,435)
Other	16,803	18,445	19,941	1,496
Transfers In	395,108	421,748	351,083	(70,665)
Bond Issuance Proceeds  Total Povenius and Other Financing Sources	3,446,457	2 562 075	3,470,984	(100)
Total Revenues and Other Financing Sources	3,440,457	3,563,075	3,470,964	(92,091)
Expenditures and Other Financing Uses General Government:				
Assessor	39,448	39,448	37,724	1,724
Auditor-Controller	18,788	18,788	15,888	2,900
Board of Supervisors-1st District	1,374	1,374	1,268	106
Board of Supervisors-2nd District	1,358	1,358	1,150	208
Board of Supervisors-3rd District	1,326	1,326	825	501
Board of Supervisors-4th District	1,309	1,309	1,029	280
Board of Supervisors-5th District	1,357	1,357	1,139	218
Capital Acquisition Financing	1,542	1,542	1,528	14
Capital Projects	62,926	85,930	65,045	20,885
CAPS Program	12,623	12,623	11,502	1,121
Clerk of the Board County Counsel	5,147 10,117	5,147	4,830 10.360	317 456
County Executive Office	24,112	10,816 25,882	23,185	2,697
Data Systems Development Project	11,270	12,944	11,406	1,538
Employee Benefits	2,169	1,811	1,080	731
Human Resources	7,403	7,291	6,073	1,218
Internal Audit	2,294	1,798	1,762	36
IBM Mainframe	2,396	2,396	2,396	
OCIT Shared Services	2,734	3,234	3,023	211
Miscellaneous	95,217	69,906	68,529	1,377
OC Campaign Finance and Ethics Commission	453	453	415	38
Prepaid Pension Obligation		130	4	126
Property Tax System Centralized O & M Support	7,748	10,926	5,355	5,571
Registrar of Voters	16,603	17,887	16,654	1,233
Performance Audit	803	307	3	304
Treasurer-Tax Collector	13,883	12,271	11,147	1,124
Utilities	27,399	27,762	24,342	3,420
Public Protection: Alternate Defense	5,780	5,780	5,331	449
Building & Safety	16,967	16,967	13,133	3,834
Child Support Services	58,405	58,405	56,776	1,629
Clerk-Recorder	15,016	15,016	13,375	1,641
Detention Release	1,717	1,717	1,679	38
District Attorney	153,888	157,220	148,597	8,623
District Attorney-Public Administrator	3,514	3,564	3,009	555
Emergency Management Division	3,762	4,028	3,822	206
Grand Jury	590	590	583	7
HCA Public Guardian	5,606	5,606	4,961	645
Juvenile Justice Commission	242	242	120	122
Office of Independent Review	455	407	406	1
Probation	193,020	190,980	187,679	3,301
Public Defender	77,342	77,362	76,393	969
Sheriff-Coroner	707,150	739,405	728,966	10,439
Sheriff Court Operations	55,107	66,186	65,676	510
Trial Courts	67,260	67,392	66,119	1,273
Public Ways and Facilities: OC Public Works	60,337	60,337	50,206	10,131
Health and Sanitation:		•	•	•
Health Care Agency	713,597	724,008	688,739	35,269
OC Watersheds	16,737	16,737	13,245	3,492
Public Assistance:				
OC Community Resources	68,126	96,029	78,516	17,513
Social Services Agency	909,549	919,895	881,771	38,124
Total Expenditures and Other Financing Uses	3,505,966	3,603,889	3,416,764	187,125
Excess (Deficit) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses	(59,509)	(40,814)	54,220	\$ 95,034
Fund Balances-Beginning of Year Fund Balances-End of Year	752,180 \$ 692,671	752,180 \$ 711,366	\$ 752,180 \$ 806,400	
	÷ 032,071	7 11,000	↓ <u>000,400</u>	

# BUDGETARY COMPARISON STATEMENT MAJOR GOVERNMENTAL FUNDS-FLOOD CONTROL DISTRICT

	Origi	nal Budget	F	inal Budget	 ctual on getary Basis	Variance Positive Negative)
Revenues and Other Financing Sources						
Taxes	\$	119,173	\$	119,173	\$ 121,068	\$ 1,895
Licenses, Permits, and Franchises					101	101
Fines, Forfeitures, and Penalties		13		13	17	4
Use of Money and Property		5,203		5,204	11,143	5,939
Intergovernmental		20,128		20,111	31,679	11,568
Charges for Services		14,051		14,051	13,699	(352)
Other		260		12,960	13,360	400
Transfers In		215		324	307	(17)
Total Revenues and Other Financing Sources		159,043		171,836	191,374	19,538
Expenditures and Other Financing Uses						
Public Protection:						
OC Flood		232,774		246,683	134,040	112,643
OC Santa Ana River		90		92	92	
OC Flood-Capital		49,294		49,294	11,794	37,500
Total Expenditures and Other Financing Uses		282,158		296,069	 145,926	 150,143
Excess (Deficit) of Revenues and Other Financing			-	· · · · · · · · · · · · · · · · · · ·	 	 
Sources Over Expenditures and Other Financing Uses		(123,115)		(124,233)	45,448	\$ 169,681
Fund Balances-Beginning of Year		414,415		414,415	414,415	
Fund Balances-End of Year	\$	291,300	\$	290,182	\$ 459,863	

# BUDGETARY COMPARISON STATEMENT MAJOR GOVERNMENTAL FUNDS-OTHER PUBLIC PROTECTION

	Origir	nal Budget	Fi	nal Budget		tual on	F	ariance Positive egative)
Revenues and Other Financing Sources	_		_		_		_	
Licenses, Permits, and Franchises	\$	450	\$	450	\$	362	\$	(88)
Fines, Forfeitures, and Penalties		3,231		3,231		7,653		4,422
Use of Money and Property		4,726		4,742		6,665		1,923
Intergovernmental		12,954		17,359		23,186		5,827
Charges for Services		20,480		22,514		14,590		(7,924)
Other		8,012		8,021		7,595		(426)
Transfers In		5,594		11,699		9,749		(1,950)
Total Revenues and Other Financing Sources		55,447		68,016		69,800		1,784
Expenditures and Other Financing Uses Public Protection:								
Orange County Methamphetamine Lab Investigation Team				30		30		
County Automated Fingerprint Identification		1.666		1.700		1,365		335
Building and Safety-Operating Reserve		661		661		407		254
Narcotic Forfeiture and Seizure		447		497		406		91
Sheriff-Regional Narcotics Suppression Program		7.971		13.884		13,381		503
Motor Vehicle Theft Task Force		3,749		3,759		3,298		461
Regional Narcotic Suppression Program-Dept of Treasury		196		296		291		5
Regional Narcotic Suppression Program-Other		2,713		2,688		1,152		1,536
		2,713 8,752		2,000 8,752		,		3,637
Clerk Recorder Special Revenue				,		5,115		,
Clerk Recorder Operating Reserve		1,050		1,081		1,077		4
Real Estate Prosecution		1,429		1,429		1,095		334
Proposition 64-Consumer Protection		4,454		4,568		1,589		2,979
Proposition 69-DNA Identification		628		1,881		476		1,405
Traffic Violator		1,030		1,126		237		889
Sheriff Narcotics Program-Dept of Treasury				255		255		
Sheriff Narcotics Program-Dept of Justice		385		6,999		425		6,574
Sheriff Narcotics Program-Other		2,097		2,275		154		2,121
Orange County Jail		1,145		386		150		236
Sheriff Narcotics Program-CALMMET-Treasury		1,226		2,303		466		1,837
Sheriff's State Criminal Alien Assistance Program		372		2,648		2,494		154
California Automated Fingerprint Identification Operational Costs		1,885		1,835		1,302		533
California Automated Fingerprint Identification Systems Costs		34,189		35,536		978		34,558
Sheriff's Supplemental Law Enforcement Services		3,720		1,802		1,801		1
District Attorney's Supplemental Law Enforcement Services		1,097		1,097		1,050		47
Excess Public Safety Sales Tax		15		2,268		1		2.267
Sheriff-Coroner Replacement and Maintenance		16,707		17,015		146		16,869
Ward Welfare		136		136		114		22
Sheriff's Substations Fee Program		1,130		1.130		20		1.110
Sheriff Court OPS-Special Collections		1,200		1,737		1,201		536
Jail Commissary		10,744		11,720		8,267		3.453
Inmate Welfare		14,626		15.176		3.701		11,475
Child Support Program Development		2,898		2,898		2,219		679
						6,015		9,065
800 MHz Countywide Coordinated Communications System		13,671		15,080		•		,
Delta Special Revenue		30		30		6		24
Total Expenditures and Other Financing Uses		142,019		164,678		60,684		103,994
Excess (Deficit) of Revenues and Other Financing							•	
Sources Over Expenditures and Other Financing Uses		(86,572)		(96,662)		9,116	\$	105,778
Fund Balances-Beginning of Year		138,032		138,032		138,032		
Fund Balances-End of Year	\$	51,460	\$	41,370	\$	147,148		
i una paiatios-Etia di Teal	Ψ	51,400	Ψ	41,370	Ψ	141,140		

# BUDGETARY COMPARISON STATEMENT MAJOR GOVERNMENTAL FUNDS-MENTAL HEALTH SERVICES ACT

						Variance
				Ac	ctual on	Positive
	Original Budget		Final Budget	Budge	etary Basis	(Negative)
Revenues and Other Financing Sources						
Use of Money and Property	\$	2,500	\$ 2,500	\$	5,237	\$ 2,737
Intergovernmental		157,148	157,148		160,416	3,268
Other					2	2
Total Revenues and Other Financing Sources		159,648	159,648		165,655	6,007
Expenditures and Other Financing Uses						
Health & Sanitation:						
Mental Health Services Act		210,770	211,858		200,386	11,472
Total Expenditures and Other Financing Uses		210,770	211,858		200,386	11,472
Excess (Deficit) of Revenues and Other Financing						
Sources Over Expenditures and Other Financing Uses		(51,122)	(52,210)		(34,731)	\$ 17,479
Fund Balances-Beginning of Year		249,578	249,578		249,578	
Fund Balances-End of Year	\$	198,456	\$ 197,368	\$	214,847	

		Lineipiise i ulius							
ASSETS	 Airport		C Waste & Recycling	Natu	oressed ral Gas imajor)		Total	Α	overnmental Activities - Internal rvice Funds
Current Assets									
Pooled Cash/Investments	\$ 196,137	\$	452,704	\$	13	\$	648,854	\$	266,101
Cash Equivalents/Specific Investments	8,760						8,760		
Cash/Cash Equivalents	4,881						4,881		375
Imprest Cash Funds	14		35				49		8
Restricted Cash and Investments with Trustee	2,584						2,584		
Restricted Pooled Cash and Investments	4,346		791				5,137		
Deposits In-Lieu of Cash	5,388		17,239				22,627		
Receivables									
Accounts	5,558		14,485		6		20,049		476
Passenger Facility Charges	2,977						2,977		
Interest/Dividends	1,064		2,063				3,127		900
Pollution Remediation Obligation Recoveries	256						256		
Allowance for Uncollectible Receivables			(1)				(1)		(87)
Due from Other Funds			481				481		2,242
Due from Other Governmental Agencies	2,234		2,815				5,049		558
Inventory of Materials and Supplies									391
Prepaid Costs	2,364		2,550				4,914		2,112
Total Current Assets	 236,563		493,162		19		729,744		273,076
Noncurrent Assets									
Restricted Cash and Investments with Trustee	9,551						9,551		
Restricted Pooled Cash and Investments			9,736				9,736		
Restricted Pooled Cash and Investments-Closure									
and Postclosure Care Costs			94,618				94,618		
Specific Investments	43,579						43,579		
Advances to Other Funds			35,082				35,082		
Capital Assets:									
Land	15,678		22,701				38,379		
Construction in Progress	12,968		3,548				16,516		1,285
Intangible Assets in Progress			291				291		,
Intangible Assets-Amortizable	3,337		1,888				5,225		118
Accumulated Amortization	(1,660)		(423)				(2,083)		(39)
Structures and Improvements	881,146		27,660				908,806		18,389
Accumulated Depreciation	(343,971)		(14,175)				(358,146)		(7,089)
Equipment	12,977		80,481				93,458		148,629
Accumulated Depreciation	(9,495)		(45,631)				(55,126)		(96,697)
Infrastructure	238,995		470,668				709,663		
Accumulated Depreciation	(192,032)		(215,568)				(407,600)		
Total Capital Assets	 617,943		331,440				949,383		64.596
Total Noncurrent Assets	 671,073		470,876				1,141,949		64,596
Total Notical Chicago	 07 1,070		470,070				1,141,040		01,000
Total Assets	 907,636		964,038		19		1,871,693		337,672
DEFERRED OUTFLOWS OF RESOURCES									
Deferred Charge on Refunding	2,641						2,641		
Deferred Outflows of Resources Related to Pension	12,285		14,688				26,973		15,186
Deferred Outflows of Resources Related to OPEB	342		418				760		519
Total Deferred Outflows of Resources	 15,268		15,106	-			30,374		15,705
Total Deletted Outhows of Resources	 10,200		10,100				30,374		10,700

				Enterpi	ds				
LIABILITIES		Airport		C Waste & Recycling	Nat	npressed tural Gas onmajor)	Total	A	vernmental ctivities - Internal vice Funds
Current Liabilities									
Accounts Payable	\$	7,061	\$	12,029	\$		\$ 19,090	\$	13,950
Retainage Payable		452		1,232			1,684		221
Salaries and Employee Benefits Payable		483		596			1,079		552
Unearned Revenue		2,966		239		-	3,205		
Due to Other Funds		2,227		8,428		7	10,662		804
Due to Other Governmental Agencies		136		12,281			12,417		3
Insurance Claims Payable		 1,067		1 200			2.256		61,786
Compensated Employee Absences Payable Pollution Remediation Obligation		1,007		1,289 680			2,356 680		1,177
Intangible Assets Obligations Payable		87		8			95		
Landfill Site Closure/Postclosure Liability				3,350			3,350		
Bonds Payable		4,617					4,617		
Capital Lease Obligations Payable							-1,017		609
Interest Payable		555					555		
Deposits from Others		8,326		18,260			26,586		
Total Current Liabilities		27,977		58,392		7	 86,376		79,102
		,		,					
Noncurrent Liabilities									
Insurance Claims Payable									158,286
Compensated Employee Absences Payable		816		1,030			1,846		1,053
Pollution Remediation Obligation		994		15,807			16,801		
Intangible Assets Obligations Payable		72					72		
Landfill Site Closure/Postclosure Liability				176,408			176,408		
Bonds Payable		93,462					93,462		
Capital Lease Obligations Payable									2,110
Arbitrage Rebate Payable		103					103		
Net Pension Liability		46,028		57,169			103,197		49,872
Net OPEB Liability		3,141		3,980			 7,121		4,727
Total Noncurrent Liabilities		144,616		254,394			 399,010		216,048
Total Liabilities		172,593		312,786		7	 485,386		295,150
DEFERRED INFLOWS OF RESOURCES									
Deferred Inflows of Resources Related to Pension		3,495	_	4,439			 7,934		2,884
Total Deferred Inflows of Resources		3,495	_	4,439			 7,934		2,884
NET POSITION									
Net Investment in Capital Assets		528,734		330,190			858,924		61,656
Restricted for:		, -		,			, .		,
Debt Service		2,029					2,029		
Passenger Facility Charges Approved Capital Projects		3,282					3,282		
Capital Projects-Replacements and Renewals		1,000					1,000		
Landfill Closure/Postclosure				28,531			28,531		
Landfill Corrective Action				8,619			8,619		
Wetland				879			879		
Prima Deshecha/La Pata Closure				104			104		
Unrestricted		211,771		293,596		12	 505,379		(6,313)
Total Net Position	\$	746,816	\$	661,919	\$	12	 1,408,747	\$	55,343
Adjustment to Reflect the Consolidation of Internal Service Funds' Activities Related to Enterprise Funds Cumulative Effect of Prior Years' Internal Service Funds Allo Net Position of Business-Type Activities	ocation	ı					\$ (670) (13,350) 1,394,727		

# STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS

	Airport	C Waste & Recycling	Natu	pressed ral Gas nmajor)		Total	Α	overnmental activities - Internal rvice Funds
Operating Revenues								
Use of Money and Property	\$ 113,442	\$ 4,586	\$	5	\$	118,033	\$	1,582
Licenses, Permits, and Franchises		125				125		
Charges for Services	23,394	166,997		103		190,494		108,682
Insurance Premiums		 						337,384
Total Operating Revenues	136,836	171,708		108		308,652		447,648
Operating Expenses								
Salaries and Employee Benefits	22,982	29,158				52,140		26,375
Services and Supplies	28,280	23,529		123		51,932		30,706
Professional Services	44,330	14,121		36		58,487		75,694
Operating Leases	267	672		1		940		10,826
Insurance Claims and Premiums								315,402
Pollution Remediation Expense		(2,627)				(2,627)		
Other Charges								256
Taxes and Other Fees	154	28,984				29,138		8
Landfill Site Closure/Postclosure Costs		17,122				17,122		
Depreciation/Amortization	32,248	17,667				49,915		19,147
Total Operating Expenses	128,261	128,626		160		257,047		478,414
Operating Income (Loss)	8,575	43,082		(52)		51,605		(30,766)
Nonoperating Revenues (Expenses)								
Fines, Forfeitures, and Penalties	272	33				305		
Intergovernmental Revenues	151	42				193		1.182
Interest and Investment Income	8,214	16,725		2		24,941		7,433
Interest Expense	(6,778)	,				(6,778)		(44)
Gain (Loss) on Disposition of Capital Assets	(23)	586				563		601
Passenger Facility Charges Revenue	20,677					20,677		
Other Taxes				10		10		
Other Revenue (Expense)	(527)	44				(483)		5,568
Total Nonoperating Revenues	21,986	17,430		12		39,428		14,740
Income (Loss) Before Contributions and Transfers	30,561	60,512		(40)		91,033		(16,026)
Capital Grant Contributions	1,424					1,424		
Capital Contributions								197
Transfers In		162				162		5,471
Transfers Out		(9,084)				(9,084)		(248)
Change in Net Position	 31,985	 51,590		(40)		83,535		(10,606)
Net Position-Beginning of Year	714,831	610,329		52				65,949
Net Position-End of Year	\$ 746,816	\$ 661,919	\$	12			\$	55,343
Adjustment to Reflect the Consolidation of Internal S Funds' Activities Related to Enterprise Funds Increase in Net Position of Business-Type Activities	<u> </u>	 	•		<del></del> \$	(670) 82,865		
moreage in rect resident of business- type Activities					Ψ	02,000		



		Airport		C Waste & Recycling		Compressed Natural Gas (Nonmajor)		Total	A	vernmental ctivities - Internal vice Funds
CASH FLOWS FROM OPERATING ACTIVITIES	\$	135.792	\$	168.479	\$	173	\$	304.444	\$	36.036
Receipts from Customers Cash Received for Premiums within the County's Entity	Ф	135,792	Ф	168,479	Ф	1/3	Ф	304,444	Ф	36,036
Payments to Suppliers for Goods and Services		(72,959)		(39,300)		(160)		(112,419)		(404,625)
Payments to Employees for Services		(22,221)		(29,307)				(51,528)		(24,560)
Payments for Interfund Services		(320)		(1,773)		(90)		(2,183)		(242)
Receipts for Interfund Services Used						7		7		75,460
Landfill Site Closure/Postclosure Care Costs				(3,350)				(3,350)		
Payment for Taxes and Other Fees		(154)		(28,984)				(29,138)		(8)
Other Operating Receipts		460		4,231				4,691		5,568
Other Operating Payments  Net Cash Provided (Used) by Operating Activities	-	(50) 40.548		(3,742) 66,254		(70)		(3,792) 106,732	-	(11,388) 13,625
Net Cash Provided (Osed) by Operating Activities		40,546		00,234	_	(70)		100,732		13,625
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES										
Transfers In				162				162		5,471
Transfers Out				(9,084)				(9,084)		(248)
Intergovernmental Revenues		151		42				193		1,182
Other Taxes						10		10		
Advances to Other Funds				(5,086)				(5,086)		
Net Cash Provided (Used) by Noncapital Financing Activities		151		(13,966)		10		(13,805)		6,405
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES										
Acquisition of Capital Assets		(15,034)		(38,413)				(53,447)		(18,057)
Intangible Assets Obligations Payable		`		(6)				(6)		
Principal Paid on Bonds		(22,170)						(22,170)		
Payments for refunding bonds		(36,823)						(36,823)		
Interest Paid on Long-Term Debt		(7,924)						(7,924)		
Bond Issuance Costs Paid on Long-Term Debt		(554)						(554)		
Capital Grant Contributions		3,292						3,292		
Passenger Facility Charges Received		20,727						20,727		
Principal Paid on Capital Lease Obligations										(469)
Interest Paid on Capital Lease Obligations Proceeds from Sale of Capital Assets		30								(44)
Net Cash Used by Capital and Related Financing Activities	-	(58,456)		(37,833)		<del></del>		(96,289)	-	(17,969)
Net Cash Osed by Capital and Related Financing Activities		(36,436)		(37,033)	_			(90,269)		(17,969)
CASH FLOWS FROM INVESTING ACTIVITIES										
Interest on Investments		(7,929)		16,207		2		8,280		7,223
Purchase of Investments		7,952						7,952		, <u></u>
Net Cash Provided by Investing Activities		23		16,207		2		16,232		7,223
Net Increase (Decrease) in Cash and Cash Equivalents		(17,734)		30,662		(58)		12,870		9,284
Cash and Cash Equivalents-Beginning of Year		234,456		527,222		71		761,749		257,200
Cash and Cash Equivalents-End of Year	\$	216,722	\$	557,884	\$	13	\$	774,619	\$	266,484

	Business-Type Activities - Enterprise Funds									
	Airport			OC Waste & Recycling		ompressed atural Gas Nonmajor)	Total		Α	vernmental activities - Internal rvice Funds
Reconciliation of Operating Income (Loss) to Net Cash										
Provided (Used) by Operating Activities										
Operating Income (Loss)	\$	8,575	\$	43,082	\$	(52)	\$	51,605	\$	(30,766)
Adjustments to Reconcile Operating Income (Loss) to										
Net Cash Provided (Used) by Operating Activities:										
Depreciation/Amortization		32,248		17,667				49,915		19,147
Fines, Forfeitures and Penalties		272		33				305		
Other Revenue		26		44				70		5,568
(Increases) Decreases In:										
Deposits In-Lieu of Cash		(48)		151				103		
Accounts Receivable, Net of Allowances		(797)		(3,292)		(6)		(4,095)		(283)
Due from Other Funds				(432)		7		(425)		754
Due from Other Governmental Agencies		59		(26)		71		104		122
Inventory of Materials and Supplies										(6)
Prepaid Costs		(214)		(198)				(412)		(233)
Deferred Outflows of Resources Related to Pension		(3,424)		(3,590)				(7,014)		(4,030)
Deferred Outflows of Resources Related to OPEB		(143)		(165)				(308)		(220)
Increases (Decreases) In:		( /		(,				(000)		(===)
Accounts Payable		(212)		(2,775)				(2,987)		1.102
Retainage Payable		24		(2,7.0)				24		
Salaries and Employee Benefits Payable		25		29				54		37
Unearned Revenue		(751)		130				(621)		
Due to Other Funds		(320)		(1,341)		(90)		(1,751)		91
Due to Other Governmental Agencies		(63)		1,125		(55)		1,062		1
Insurance Claims Payable		(00)		1,120				1,002		16.313
Compensated Employee Absences Payable		(79)		(178)				(257)		(146)
Pollution Remediation Obligation		(70)		(3,070)				(3,070)		(140)
Deposits from Others		565		(62)				503		
Arbitrage Rebate Payable		103		(02)				103		
Net Pension Liability		7,954		9,526				17,480		12,104
Net OPEB Liability		140		168				308		213
Landfill Site Closure/ Postclosure Liability		140		13.772				13.772		213
Deferred Inflows of Resources Related to Pension		(3,290)		(4,215)				(7,505)		(5,990)
Deferred Inflows of Resources Related to Persion  Deferred Inflows of Resources Related to OPEB		(102)		(129)				(231)		(153)
Total Adjustments		31,973		23,172		(18)		55,127		44,391
Net Cash Provided (Used) by Operating Activities	Φ.	40.548	\$	66.254	2	(70)	\$	106,732	\$	13,625
Net Cash Florided (Osed) by Operating Activities	<u> </u>	40,546	Ð	00,234	Ð	(70)	<u> </u>	100,732	<u> </u>	13,023
Reconciliation of Cash and Cash Equivalents to										
Statement of Net Position Accounts										
Pooled Cash/Investments	\$	196,137	\$	452,704	\$	13	\$	648,854	\$	266,101
Cash Equivalents/Specific Investments	Ψ	8,760	Ψ		Ψ		Ψ	8,760	Ψ	375
Cash/Cash Equivalents		4,881						4,881		
Imprest Cash Funds		14		35				49		8
Restricted Cash and Investments with Trustee		2,584	1)					2,584		
Restricted Pooled Cash/Investments		4,346	,	10,527				14,873		
Restricted Pooled Cash/Investments-Closure and		7,570		10,521				17,073		
Postclosure Care Costs				94,618				94,618		
Total Cash and Cash Equivalents	\$	216,722	\$	557,884	\$	13	\$	774,619	\$	266,484
rotar Casir and Casir Equivalents	φ	210,122	Ψ	JJ1,004	Ψ	13	Ψ	114,019	Ψ	400,404

- Schedule of Noncash Investing, Capital, and Financing Activities

   The Internal Service Funds gained \$601 on disposition of capital assets.

   The Internal Service Funds received \$197 of capital contributions.

   The Internal Service Funds' acquisition of capital assets with accounts payable is \$8,448.

- The internal service Furties acquisition of capital assets with accounts payable is \$6,446.
   Airport had a \$23 loss on disposition of capital assets.
   Airport's acquisition of capital assets with retainage payable is \$421.
   Airport's acquisition of capital assets with accounts payable is \$2,741.
   Airport's change in fair value of investments not considered cash or cash equivalents is \$275.
- Airport's capital grant contribution receivable is \$1,839.
   Airport's amortization of bond premium is \$355.
   Airport's amortization of deferred charge on refunding is \$68.

- OC Waste & Recycling gained \$586 on disposition of capital assets.
   OC Waste & Recycling's acquisition of capital assets with retainage payable is \$1,232.
   OC Waste & Recycling's acquisition of capital assets with accounts payable is \$280.
- (1) Does not include \$9,551 from Airport's nonliquid Restricted Cash and Investments with Trustee.

# STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS

ASSETS		Private- pose Trust Funds		Investment Frust Funds	Pension and Other Po Employment Benefi Trust Funds			Agency Funds
Pooled Cash/Investments	\$	60,968	\$	6,036,424	\$	2,757	\$	315,053
Cash/Cash Equivalents	Ψ		Ψ		Ψ	2,737	Ψ	302
Restricted Cash and Investments								
Restricted Investments with Trustee		4.700						00.000
Money Market Mutual Funds		4,703				140 400		29,830
Non-Bond Funds Mutual Bond Funds						140,492 14,706		
Stable Value Fund						16,599		
Pooled with OCERS						306,511		
Total Restricted Cash and Investments	-	4,703	-			478,308	_	29,830
Deposits In-Lieu of Cash								49,812
Receivables								
Accounts						66		690
Taxes								349,041
Interest/Dividends		317		34,933		41		27,672
Allowance for Uncollectible Receivables								(195,914)
Due from Other Governmental Agencies Land and Improvements Held for Resale		1 133				1,636		8,301
Notes Receivable		133						30,116
Total Assets		66,122		6,071,357		482,808		614,903
Deferred Charge on Refunding  Total Deferred Outflows of Resources		212 212	_	 				 
LIABILITIES								
Salaries and Employee Benefits Payable						3,318		
Bonds Payable		18,090						
Interest Payable		238						31,227
Deposits from Others								20,774
Monies Held for Others								188,345
Due to Other Governmental Agencies		19		440				65,459
Unapportioned Taxes								309,098
Total Liabilities		18,347		440		3,318		614,903
DEFERRED INFLOWS OF RESOURCES								
Deferred Charge on Refunding		79						
Total Deferred Inflows of Resources		79						
NET POSITION								
Restricted for Pension/OPEB Benefits & Other Purposes		47,908		6,070,917		479,490		
Total Net Position	\$	47,908	\$	6,070,917	\$	479,490	\$	
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# STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE YEAR ENDED JUNE 30, 2019

	Private- Purpose Trust Funds		Purpose Trust		Investment Trust Funds		Purpose Trust Investment		Employ	and Other Post- ment Benefit st Funds
Additions:										
Contributions to Pension and Other Postemployment										
Benefit Trust Funds:										
Employer	\$		\$		\$	69,542				
Employee						3,737				
Contributions to Pooled Investments			9	,236,420						
Contributions to Private-Purpose Trust		71,594								
Intergovernmental Revenues		2,159								
Other Revenues				23		7				
Interest and Investment Income		2,024		168,884		3,936				
Less: Investment Expense		(33)		(3,306)		(813)				
Total Additions		75,744	9	,402,021		76,409				
Deductions:										
Benefits Paid to Participants						43,232				
Distributions from Pooled Investments			8	3,943,985						
Distributions from Private-Purpose Trust		70,739								
Professional Services		120				16				
Tax Pass-Throughs		187								
Interest Expense		570								
Total Deductions		71,616	8	3,943,985		43,248				
Change in Net Position:										
Private-Purpose Trust		4,128								
External Investment Pool				458,036						
Employees' Pension and Other Post-										
Employment Benefits						33,161				
Net Position-Beginning of Year		43,780	5	5,612,881		446,329				
Net Position-End of Year	\$	47,908	\$ 6	6,070,917	\$	479,490				





Prima Deshecha Landfill



#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of the more significant accounting policies of the County of Orange:

#### A. Reporting Entity

The County is a legal subdivision of the State of California charged with general governmental powers. The County's powers are exercised through an elected five-member Board of Supervisors (Board), which, as the governing body, is responsible for the legislative and executive control of the County. 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, waste management, airport management, and general financial and administrative support.

As required by generally accepted accounting principles (GAAP) in the United States of America, these financial statements present financial information for both the County (the primary government) and its component units, entities for which the County is considered to be financially accountable. Blended component units, although legally separate entities, are in substance part of the County's operations and the Board is typically their governing body. Therefore, data from these component units are combined with data of the primary government. Discretely presented component units are reported in a separate column in the government-wide financial statements to emphasize that they are legally separate from the County. Management applied the criteria of Governmental Accounting Standards Board (GASB) Statement No. 14, "The Financial Reporting Entity," Statement No. 39, "Determining Whether Certain Organizations are Component Units-An Amendment of GASB Statement No. 14," Statement No. 61, "The Financial Reporting Entity: Omnibus-An Amendment of GASB Statements No. 14 and No. 34," and Statement No. 80, "Blending Requirements for Certain Component Units-An Amendment of GASB Statement No. 14," to determine whether the component units should be reported as blended or discretely presented component units. The criteria included whether the County appoints the voting majority, there is a financial benefit/burden relationship, the County is able to impose its will, the component unit is fiscally dependent on the County, the component unit's governing body is substantially the same as the County, and management of the County have operational responsibility for the activities of the component unit. These criteria were used to determine the following:

# **Blended Component Units**

<u>Orange County Flood Control District</u> The governing body of the District is the County's governing body. Among its duties, it approves the District's budget, determines the District's tax rates, approves contracts, and appoints the management. The District is reported in governmental fund types.

<u>Orange County Housing Authority</u> The governing body of the Authority is the County's governing body. Among its duties, it approves the Authority's budget and policies that govern the administration of housing assistance programs and appoints the management. The Authority is reported in governmental fund types.

Orange County Public Financing Authority The Authority is a joint powers authority of the County and the Orange County Development Agency (OCDA), formed to provide financial assistance to the County by financing the acquisition, construction and improvement of public facilities in the County. The governing body of the Authority is the County's governing body. The Authority is reported in governmental fund types. With the passage of ABX1 26 dissolving redevelopment agencies statewide effective February 1, 2012, the Authority will not issue any new debt.

<u>South Orange County Public Financing Authority</u> The Authority is a joint powers authority of the County and Community Facilities District 88-2 of the County of Orange (Lomas Laguna), formed to provide for the financing of public capital improvements. The governing body of the Authority is the County's governing body. The Authority is reported in governmental fund types.

<u>Capital Facilities Development Corporation</u> The Corporation has its own three-member governing body appointed by the County's governing body. The purpose of the Corporation is to facilitate financings,

#### A. Reporting Entity (Continued)

Blended Component Units (Continued)

# Capital Facilities Development Corporation (Continued)

acquisitions of property, and other financial and property related transactions, by or for the benefit of the County, including but not limited to purchasing property from or for the benefit of, borrowing or loaning money and selling or leasing property to, and otherwise participating in financial and leasing transactions with the County. The Corporation is reported in governmental fund types.

<u>Orange County Public Facilities Corporation</u> The Corporation has its own five-member governing body appointed by the County's governing body and provides services entirely to the primary government, the County, through the purchases, construction or leasing of land and/or facilities, which are then leased back to the County. The Corporation is reported in governmental fund types.

County Service Areas, Special Assessment Districts, and Community Facilities Districts
body of County Service Areas, Special Assessment Districts, and Community Facilities Districts (special districts) is the County's governing body. Among its duties, it approves the special districts' budgets, and approves parcel fees, special assessments and special taxes. The special districts are reported in governmental fund types.

<u>In-Home Supportive Services (IHSS) Public Authority</u> The governing body of the Authority is the County's governing body. The Authority was established by the Board to act as the employer of record for the individual providers for the IHSS program. The duties of the Authority include collective bargaining for the individual providers, establishing a registry of providers, investigating the background of providers and providing training to both IHSS providers and consumers. The Authority is reported in governmental fund types.

#### Discretely Presented Component Units

Children and Families Commission of Orange County (CFCOC) The CFCOC is administered by a governing board of nine members, who are appointed by the Board. Its purpose is to develop, adopt, promote and implement early childhood development programs in the County. It is funded by additional State taxes on tobacco products and approved by California voters via Proposition 10 in November 1998. The CFCOC is presented as a discretely presented component unit of the County because, although the County Board has no control over the revenues, budgets, staff, or funding decisions made by the CFCOC, the appointed CFCOC members serve at the will of the Board members who appoint them. A separate stand-alone annual financial report can be obtained by writing to the Children and Families Commission of Orange County, 1505 E. 17th Street, Suite 230, Santa Ana, CA 92705, or by accessing Orange County's website: <a href="https://www.ac.ocgov.com">www.ac.ocgov.com</a>.

Orange County Health Authority, a Public Agency/dba Orange Prevention and Treatment Integrated Medical Assistance (CalOptima) The Board established CalOptima in 1993. The governing board of CalOptima is comprised of nine voting members and includes two County Board members and one County Board member alternate; all other members are appointed by the Board. This is a County organized health system whose purpose is to administer health insurance programs for low-income families, children, seniors, and persons with disabilities throughout the County. These programs include Medi-Cal, OneCare (HMO SNP), OneCare Connect Cal MediConnect Plan, and Program of All-Inclusive Care for the Elderly (PACE). CalOptima is presented as a discretely presented component unit of the County because, although the County Board has no control over the revenues, budgets, staff, or funding decisions made by CalOptima, the appointed CalOptima members serve at the will of the Board members who appoint them. CalOptima will continue until such time as the Board takes action to terminate CalOptima. A separate stand-alone annual financial report can be obtained by writing to CalOptima, 505 City Parkway West, Orange, CA 92868 or can be accessed via the website <a href="http://wpso.dmhc.ca.gov/fe/search/">http://wpso.dmhc.ca.gov/fe/search/</a>.

#### B. Government-Wide and Fund Financial Statements

The basic financial statements include both the government-wide and fund financial statements. The government-wide financial statements are prepared using the accrual basis of accounting and the economic resources measurement focus. The government-wide financial statements report long-term liabilities and capital assets. Depreciation/amortization expense and accumulated depreciation/amortization are displayed on the government-wide financial statements. The capital assets and related depreciation include the costs and depreciation of infrastructure assets.

The fund financial statements for the governmental funds are prepared under the modified accrual basis of accounting and the current financial resources measurement focus. Fund financial statements are shown separately for specific major governmental funds and in total for all other governmental funds. Fund financial statements for proprietary funds are reported under the accrual basis of accounting and the economic resources measurement focus. Major enterprise funds are shown separately, with internal service funds shown in total. Financial data for the internal service funds is included with the governmental funds for presentation in the government-wide financial statements. Fiduciary funds are displayed by category in the fund financial statements, but are not reported in the government-wide financial statements, because the assets of these funds are not available to the County.

#### Government-Wide Financial Statements

GASB Statement No. 34, "Basic Financial Statements-and Management's Discussion and Analysis-for State and Local Governments" (GASB Statement No. 34), as amended by GASB Statement No. 63, "Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position" (GASB Statement No. 63), mandates the presentation of two basic government-wide financial statements:

- Statement of Net Position
- Statement of Activities

The scope of the government-wide financial statements is to report information on all of the non-fiduciary activities of the primary government and its component units.

Governmental activities, which are normally supported by taxes, intergovernmental revenues, other nonexchange revenues, and business-type activities, which are financed by fees charged to external parties for goods or services, are reported in separate columns with a combined total column presented for the primary government. Likewise, the primary government is reported separately from the legally separate component units, CFCOC and CalOptima, for which the primary government is financially accountable. The government-wide Statement of Net Position displays the financial position of the primary government, in this case, the County and its discretely presented component units. The Statement of Net Position reports the County's financial and capital resources, including infrastructure, as well as the County's long-term obligations. The difference between the County's assets plus deferred outflows of resources, and liabilities plus deferred inflows of resources is its net position. Net position represents the resources that the County has available for use in providing services after its debt is settled.

These resources may not be readily available or spendable and consequently are classified into the following categories of net position in the government-wide financial statements:

• <u>Net Investment in Capital Assets</u> This amount is derived by subtracting the outstanding debts incurred by the County, including debt-related deferred outflows and inflows of resources, to buy or construct capital assets shown in the Statement of Net Position, net of depreciation.

B. Government-Wide and Fund Financial Statements (Continued)

Government-Wide Financial Statements (Continued)

- Restricted Net Position This category represents restrictions imposed on the use of the County's resources by parties outside of the government or by law through constitutional provisions or enabling legislation. All of the County's net position restrictions are externally imposed by outside parties, constitutional provisions or enabling legislation. Examples of restricted net position include federal and state grants that are restricted by grant agreements for specific purposes and restricted cash set aside for debt service payments. At June 30, 2019, the County's governmental activities reported restricted net position of \$1,587,590 and is restricted for pension benefits related to the Orange County Retirement System (OCERS) Investment Account, capital projects, debt service, legally segregated funds restricted for grants and other purposes, and regional park endowment. Restricted Net Position for business-type activities amounted to \$44,444 and is restricted for the use of Airport and OC Waste & Recycling activities, including debt service, passenger facility charges (PFC), capital projects replacements and renewals, landfill closure/postclosure, and landfill corrective action. At June 30, 2019, the County reported \$3,282 of net position restricted by enabling legislation related to the Airport's PFC.
- <u>Unrestricted Net Position</u> These assets are resources of the County that can be used for any purpose, though they may not necessarily be liquid. In addition, assets in a fund that exceed the amounts required to be restricted by external parties or enabling legislation are reported as unrestricted net position. When both restricted and unrestricted resources are available for use, it is the County's policy to use restricted resources first, and then unrestricted resources as they are needed.

The government-wide Statement of Activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues and the extent to which the function or segment is supported by general government revenues, such as property taxes, local unrestricted sales taxes, and investment earnings. Direct expenses are those that are clearly identifiable with a specific function or segment. Indirect expenses are allocated to match the reimbursement of indirect costs recorded as program revenues to the same function where the related expense is recorded. Program revenues include:

- Charges and fees to customers or applicants for goods, services, or privileges provided, including fines, forfeitures, and penalties related to the program
- Operating grants and contributions
- Capital grants and contributions, including special assessments

Taxes and other items such as unrestricted investment earnings not properly included among program revenues are reported instead as general revenues.

#### **Fund Financial Statements**

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 focus of governmental and proprietary fund financial statements is on major funds. The financial information of each major fund is shown in a separate column in the fund financial statements, with the data for all nonmajor governmental funds aggregated into a single column and all nonmajor proprietary funds aggregated into a single column. GASB Statement No. 34, as amended by GASB Statement No. 65, "Items Previously Reported as Assets and Liabilities" (GASB Statement No. 65), sets forth minimum criteria (specified minimum percentages of the assets plus deferred outflows of resources, liabilities plus deferred inflows of resources, revenues or expenditures/expenses of a fund category and of the governmental and enterprise funds combined) for the determination of major funds. In addition to funds that meet the minimum criteria, any other governmental or enterprise fund that the government believes is of particular importance to financial statement users may be reported as a major fund.

#### B. Government-Wide and Fund Financial Statements (Continued)

Fund Financial Statements (Continued)

The County reports the following major governmental funds:

General Fund This fund accounts for resources traditionally associated with government and all other resources, which are not required legally, or by sound financial management, to be accounted for in another fund. Revenues are primarily derived from taxes; licenses, permits and franchises; fines, forfeitures and penalties; use of money and property; intergovernmental revenues; charges for services; and other revenues. Expenditures are primarily expended for functions of general government, public protection, public ways and facilities, health and sanitation, public assistance, capital outlay, and debt service.

<u>Flood Control District</u> This fund accounts for the planning, construction, operation, and maintenance of regional flood protection and water conservation works, such as dams, control channels, retarding basins, and other flood control infrastructure, charges for services revenue, along with property taxes restricted for flood control activities, provide most of this fund's revenues.

Other Public Protection This fund accounts for revenues restricted for safety and law enforcement activities such as the child support program, automated fingerprint identification systems, and investigation team. Revenues consist primarily of federal grants, state grants, fines, use of money and property, and charges for services.

Mental Health Services Act This fund accounts for the County's mental health programs for children, transition age youth, adults, older adults and families pursuant to the State of California Mental Health Services Act. Revenues consist primarily from a 1% income tax on personal income in excess of one million dollars.

The County reports the following proprietary enterprise funds:

<u>Airport</u> This major fund accounts for major construction and for self-supporting aviation-related activities rendered at John Wayne Airport, Orange County. The airport's staff coordinates and administers general business activities related to the Airport, including concessions, commercial and general aviation operations, leased property, auto parking, and aircraft tie-down facilities.

OC Waste & Recycling This major fund accounts for the operation, expansion, and closing of existing landfills. Monies are collected through landfill disposal fees, which users pay based primarily on tonnage.

<u>Compressed Natural Gas (CNG)</u> This nonmajor fund accounts for the operation and maintenance of the CNG facility. Revenues consist primarily of CNG sales to both the County and the public.

Additionally, the County reports the following fund types:

<u>Internal Service Funds</u> The County reports nine Internal Service Fund types. These proprietary funds are used to report activities that provide goods or services to other funds of the County. These funds account for fleet services, publishing services, and other services (including claims for workers' compensation, property damage, information & technology, insurance and various health programs) provided to other County departments or agencies. The Internal Service Funds receive revenues on a cost-reimbursement basis.

#### B. Government-Wide and Fund Financial Statements (Continued)

#### Fund Financial Statements (Continued)

Fiduciary Fund Types The County has a total of 383 individual trust and agency funds for FY 2018-19. These trust and agency funds are used to account for assets held on behalf of outside parties or employees, including other governments. When these assets are held under the terms of a formal trust agreement, a private-purpose trust, pension trust or other postemployment benefits (OPEB) trust fund is used. An investment trust fund is used for the portion of the County investment pool representing external pool participants. Agency funds are used to account for assets that the County holds on behalf of others as their agent.

The County reports the following trust and agency funds:

<u>Private-Purpose Trust</u> These funds are used to account for trust arrangements where the principal and income benefit individuals, private organizations, or other governments. Examples of private-purpose trusts include unidentified funds, unclaimed prisoner funds, and decedents' property held for escheatment. Also included are the County accounts for the former redevelopment agency.

#### **Investment Trust**

#### Orange County Investment Pool

These funds are used to account for assets, consisting primarily of cash and investments, of separate legal entities, other than school and community college districts, which participate in the County Treasurer's Investment Pool, and includes debt reserves for school and community college districts.

#### Orange County Educational Investment Pool

These funds are used to account for assets, consisting primarily of cash and investments, of school and community college districts that participate in the County Treasurer's External Educational Investment Pool.

<u>Pension and Other Employee Benefits Trust</u> The County reports six Pension and OPEB Trust funds. These trust funds are used to account for resources that are required to be held in trust for the members and beneficiaries of defined benefit and defined contribution pension and post-employment benefit plans.

Agency Funds These funds are custodial in nature and do not report operating results. These funds are used to account for assets held by the County as an agent for various local governments and individuals, such as unapportioned taxes for other local government agencies, monies collected for the Redevelopment Property Tax Trust funds, civil filing fees, and special assessment districts debt service funds. Accordingly, assets reported in the statements are offset by a liability for resources held on behalf of others.

#### C. Measurement Focus and Basis of Accounting

#### Government-Wide Financial Statements

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. With this measurement focus, all assets, deferred outflows of resources and all liabilities, and deferred inflows of resources associated with the operation of these funds are included on the Statement of Net Position. Receivables are reported net of allowances for uncollectible receivables in the Statement of Net Position. Revenues are recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

#### C. Measurement Focus and Basis of Accounting (Continued)

#### Government-Wide Financial Statements (Continued)

For purposes of not overstating the true costs and program revenues reported for the various functions, interfund activities (e.g. interfund transfers and interfund reimbursements) have been eliminated from the government-wide Statement of Activities. Exceptions to the general rule are interfund services provided and used between functions, such as charges for auditing and accounting fees between the general government function and various other functions of the primary government. Elimination of these interfund activities would distort the direct costs and program revenues reported for the various functions concerned. When both restricted and unrestricted resources are available for use, it is the County's policy to use restricted resources first, and then unrestricted resources as they are needed. Additionally, only the interfund transfers between governmental and business-type activities are reported in the Statement of Activities.

#### Governmental Fund Financial Statements

Governmental funds are used to report all governmental activities that are not primarily self-funded by fees or charges to external users or other funds and are not fiduciary activities. These activities include the County's basic services to its citizenry and to other agencies, including general government, public protection, public ways and facilities, health and sanitation, public assistance, education, and recreation and cultural services. There are five types of governmental funds:

- General Fund
- Special Revenue Funds
- Capital Projects Funds
- Debt Service Funds
- Permanent Fund

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method of accounting, revenues and other governmental fund type financial resources (e.g., bond issuance proceeds) are recognized in the accounting period in which they become susceptible to accrual—that is, when they become both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the County considers revenues to be available if they are collected within 60 days after the end of the current fiscal period.

Revenues that are accrued include real and personal property taxes, sales taxes, property taxes in-lieu of motor vehicle license fees, fines, forfeitures and penalties, interest, federal and state grants and subventions, charges for current services, and the portion of long-term sales contracts and leases receivable that are measurable and available and where collectability is assured. Revenues that are not considered susceptible to accrual include penalties on delinquent property taxes and minor licenses and permits. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met, provided that the revenues are also available. If intergovernmental revenues are expected to be received later than 60 days following the end of the fiscal year, then a receivable is recorded along with deferred inflows of resources. Once the grant reimbursement is received, revenue and cash are recorded, and the receivable and deferred inflows of resources are eliminated. Receipts that have not met all of the earning requirements are reported as unearned revenue received. As of June 30, 2019, the County reported \$162,274 of deferred inflows of resources and \$70,236 of unearned revenue received in the governmental funds' Balance Sheet.

Most expenditures are recorded when the related fund liabilities are incurred. However, inventory type items are considered expenditures at the time of use and principal and interest expenditures on bonded debt and capital leases are recorded in the year they become due for payment. Costs of claims, judgments, compensated employee absences and employer pension contributions are recorded as expenditures at fiscal year-end if they are due and payable. The related long-term obligation is recorded in the government-

#### C. Measurement Focus and Basis of Accounting (Continued)

# Governmental Fund Financial Statements (Continued)

wide financial statements. Commitments such as purchase orders and contracts for materials and services are recorded as encumbrances.

Because the fund financial statements are presented on a different measurement focus and basis of accounting than the government-wide financial statements, a reconciliation is presented to explain the adjustments necessary to reconcile fund financial statements to the government-wide financial statements.

#### **Proprietary Fund Financial Statements**

Proprietary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Proprietary funds are used to account for business-type activities, which are financed mainly by fees and charges to users of the services provided by the funds' operations. 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. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

There are two types of proprietary funds:

- Enterprise Funds
- Internal Service Funds

The County has three enterprise funds: Airport, OC Waste & Recycling, and CNG. The principal operating revenues of the Airport, OC Waste & Recycling, and CNG enterprise funds are charges to customers for (1) landing fees, terminal space rental, auto parking, concessions, revenue from use of property, revenue from services, and aircraft tie-down fees, (2) disposal fees charged to users of the waste disposal sites, and (3) natural gas sales, respectively.

Internal Service Funds are used to report activities that provide goods or services to other funds of the County. The internal service funds receive revenues through cost-reimbursements of the goods and services provided to other County departments and agencies. Operating expenses for enterprise funds and internal service funds include the cost of sales and services, administrative expenses, and depreciation on capital assets.

#### Fiduciary Fund Financial Statements

Fiduciary funds are used to account for assets held in a trustee or agency capacity and cannot be used to support the County's own programs. Trust funds are accounted for using the economic resources measurement focus and accrual basis of accounting. Agency funds report only assets and liabilities and therefore do not have a measurement focus; however, agency funds use the accrual basis of accounting to recognize receivables and payables.

#### D. <u>Budget Adoption and Revision</u>

No later than October 2nd of each year, after conducting public hearings concerning the recommended budget, the Board adopts a budget in accordance with Government Code Sections 29000-29144 and 30200. The County publishes the results of this initial budgeting process in a separate report, the "Adopted Budget," which specifies all accounts established within each fund/department/budget control (a collection of account numbers necessary to fund a certain division or set of goal related activities) and will not include the carried forward prior year encumbrances. However, the original and final budget amounts presented in the financial statements may differ due to the inclusion of the carried forward prior year encumbrances.

#### D. <u>Budget Adoption and Revision (Continued)</u>

Throughout the year, the original budget is adjusted to reflect increases or decreases in revenues and changes in fund balance, offset by an equal amount of adjustments to appropriations. Department heads are authorized to approve appropriation transfers within a fund/department/budget control. However, appropriation transfers between funds/departments/budget controls require approval of the Board. Accordingly, the lowest level of budgetary control exercised by the County's governing body is the fund/department/budget control level.

Annual budgets are adopted on a basis consistent with GAAP except for the general fund and major special revenue funds as detailed in the Budgetary Comparison Statement reconciliation between the budgetary basis and GAAP basis. Budgeted governmental funds consist of the general fund, major funds, and other nonmajor governmental funds. Budgetary comparison statements are prepared only for the general fund and major special revenue funds (listed below) for which the County legally adopts annual budgets, and are presented as part of the basic financial statements. The County did not legally adopt annual budgets for the OC Public Facilities Corporation Bonds, Master Lease Fund, Capital Facilities Development Corporation, South OC Public Financing Authority Fund, Orange County Public Financing Authority Fund, and Capital Facilities Construction Fund. The budgetary comparison statements provide three separate types of information: (1) the original budget, which is the first complete appropriated budget; (2) the final amended budget, which includes all legally authorized changes regardless of when they occurred; and (3) the actual revenues and expenditures during the year for budget-to-actual comparisons.

The major special revenue fund Budgetary Comparison Statements reported by the County in the Basic Financial Statements are:

- Flood Control District
- Other Public Protection
- Mental Health Services Act

The intent of preparing the Budgetary Comparison Statement reconciliation is to provide the reader with a more complete understanding and appreciation for the difference between budgetary revenues and other financing sources and expenditures and other financing uses presented in the Budgetary Comparison Statements and the revenues, expenditures, and other financing sources (uses) reported on the Statement of Revenues, Expenditures, and Changes in Fund Balances, which is prepared in accordance with GAAP. The major areas of difference are as follows:

- Under the budgetary basis, investment income is recognized on an amortized cost basis. In accordance with GASB Statement No. 31, "Accounting and Financial Reporting for Certain Investments and for External Investment Pools" (GASB Statement No. 31), all investment income, including changes in fair value (gains/losses) of investments, are recognized as investment income.
- Under the budgetary basis, revenues are normally recorded when earned. For GAAP basis, in accordance with GASB Statement No. 33, "Accounting and Financial Reporting for Nonexchange Transactions" (GASB Statement No. 33), and GASB Statement No. 65, all nonexchange transactions, such as government-mandated nonexchange transactions and voluntary nonexchange transactions, can be accrued only if they are measurable and "available." "Available" has been defined by GASB Statement No. 33 as "collected within the current period or expected to be collected soon enough thereafter to be used to pay liabilities of the current period." The County has established the availability period as 60 days after the end of the fiscal year. In order to ensure all transactions for the current fiscal year meet this criterion, the County analyzes revenue receipts through August 31 and records adjustments to deferred inflows of resources for transactions that are not collected.

#### D. Budget Adoption and Revision (Continued)

- GASB Statement No. 34 states, "Fiduciary funds should be used to report assets held in a trustee or agency capacity for others and therefore, cannot be used to support the government's own programs." For the GAAP financial statements, an adjustment to record public-purpose trust monies as revenue in the benefitting funds is recorded for funds which continue to be accounted for as fiduciary funds on a budgetary basis, but do not meet the definition of a fiduciary fund.
- Under the budgetary basis, intrafund transfers are recognized as other financing sources (uses). For the GAAP financial statements, intrafund transfers are eliminated to minimize the "grossing-up" of intrafund transfers.
- For budgetary purposes, the loan from OC Waste & Recycling to the General Fund was recognized
  as other financing sources (uses). In accordance with GASB Statement No. 34, an adjustment to
  record the interfund loan as an interfund receivable in the lender fund and interfund payable in the
  borrower fund was recorded for the GAAP financial statements.
- Under the budgetary basis, interfund reimbursements or repayments from funds responsible for particular expenditures or expenses to the funds that initially paid for them are recorded as revenues in the payer fund. In accordance with GASB Statement No. 34, an adjustment to eliminate interfund reimbursements is recorded for the GAAP financial statements.
- In accordance with GAAP, the County has established guidelines for recording expenditure accruals. In order to reasonably ensure that accruals for current fiscal year transactions are materially accurate, the County performs an analysis to identify expenditure accruals for the GAAP financial statements.
- The OC Animal Care Center used cash basis to record money it received from invoicing due to the low collection rate. Per GAAP, the receivables and the amount of the allowance for the doubtful accounts should be recorded.

# D. Budget Adoption and Revision (Continued)

The following schedule shows the Budgetary Comparison Statement reconciliation between the budgetary basis and GAAP basis for the General Fund and major special revenue funds:

	General Fund	Flood Control District	Other Public Protection	Mental Health Services Act
Actual Revenues and Other Financing Sources from the Budgetary				
Comparison Statements	\$ 3,470,984 \$	191,374	\$ 69,800	\$ 165,655
Differences-budget to GAAP:				
Change in unrealized gain on investment	7,450	4,291	1,455	2,434
Adjustment of revenue accruals for 60 day recognition period	(77,043)	(1,186)	(1,654)	245
Adjustment to record Public-Purpose Trust Fund monies				
as revenue in benefitting fund	(4,258)	102		
Adjustment to eliminate intrafund transfers		(92)	(8,032)	
Reclassification of direct billing reimbursements paid by fund for the				
benefit of other funds	(14,869)	(121)		
Revenues and Other Financing Sources for non-budgeted funds are				
excluded in the Budgetary Comparison Statements			552	
Recognition of outstanding invoices for OC Animal Care Center	190			
Total Revenues and Other Financing Sources as Reported on the Statement				
of Revenues, Expenditures, and Changes in Fund Balances	\$ 3,382,454 \$	194,368	\$ 62,121	\$ 168,334
Actual Expenditures and Other Financing Uses from the Budgetary				
Comparison Statements	\$ 3,416,764 \$	145,926	\$ 60,684	\$ 200,386
Differences-budget to GAAP:				
Adjustment of expenditure accruals for timing differences	(1,211)	567		
Adjustment to eliminate intrafund transfers		(92)	(8,032)	
Reclassification of direct billing reimbursements paid by fund for the				
benefit of other funds	(14,869)	(121)		
Expenditures and Other Financing Uses for non-budgeted				
funds are excluded in the Budgetary Comparison Statements			10	
Reclassification of loan repayment from General Fund				
to OC Waste & Recycling	 (185)			
Total Expenditures and Other Financing Uses as Reported on the Statement				
of Revenues, Expenditures and Changes in Fund Balances	\$ 3,400,499 \$	146,280	\$ 52,662	\$ 200,386

#### E. Fund Balance

The County applies GASB Statement No. 54 for financial statement purposes. The intent of this statement is to enhance the usefulness of fund balance information by providing clearer fund balance classifications that can be more consistently applied and by clarifying the existing governmental fund type definitions.

The balance sheet reports the following five different classifications of fund balance:

Nonspendable Fund Balance Amounts that are not in a spendable form, such as long-term receivables, inventory or prepaid costs, or that are required to be maintained intact, such as the corpus of an endowment fund. The County's Regional Park Endowment Permanent Fund reports the original donation as nonspendable in accordance with donor requirements.

<u>Restricted Fund Balance</u> Amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation.

<u>Committed Fund Balance</u> Amounts constrained to specific purposes by a formal action of the highest level of decision-making authority. The constraint remains binding unless the government takes the same highest-level action to remove or change the constraint. The Board is the County's highest level of decision-making authority. The highest level of formal action to commit resources is an ordinance.

Assigned Fund Balance Amounts a government intends to use for a specific purpose that are neither restricted nor committed; intent can be expressed by the governing body (Board) or by an official or body to which the governing body delegates authority (County Executive Officer (CEO), County Department Heads, and County Purchasing Agent). The County's budget development guidelines provide the policy that is used by all County departments to determine the designation of assigned fund balance. Assigned fund balance includes the aggregation of resources for capital projects, which are expected to develop in future periods and fund balance reserved for outstanding contractual obligations for which goods and services have not yet been received or approved by the Board for appropriation in FY 2018-19, through the County's budget process.

<u>Unassigned Fund Balance</u> Residual amounts within the General Fund in excess of what can be properly classified in one of the four other fund balance classifications. Within all other governmental funds, unassigned fund balance is comprised of the negative residual in excess of what can be properly classified as nonspendable, restricted, or committed.

With regards to the hierarchy for spending, when expenditures are incurred for purposes for which both restricted and unrestricted fund balances are available, the County's policy is to spend restricted fund balance before unrestricted fund balance. When committed, assigned, and unassigned fund balance is available for the same specific purpose, the County's policy is to expend fund balance according to the following priority: committed, assigned, and then unassigned.

Following are detailed descriptions within each fund balance classification reported in the balance sheet:

# E. Fund Balance (Continued)

	General Fund	Flood Control District	Other Public Protection	Mental Health Services Act	Other Governmental Funds	Total Governmental Funds
Nonspendable:						
•	\$ 1,995		\$ 396	\$	\$	\$ 2,712
Prepaid costs	394,546	5,412	1,254		15,785	416,997
Endow ment			4.050		200	200
Total Nonspendable Fund Balance	396,541	5,733	1,650		15,985	419,909
Restricted for:						
Court Operations	64					64
Tobacco and CHIP Programs	2,274					2,274
Public Safety Realignment	47,651					47,651
Flood Control District		237,582				237,582
Flood Control District-Construction & Maintenance		9,179				9,179
Flood Control District-Project Management		37,014				37,014
Flood Control District Capital Projects		167,792				167,792
Building & Safety Operating Reserve			22,865			22,865
Child Support Program Development			13,082			13,082
Clerk Recorder Special Revenue			15,333			15,333
Clerk Recorder Operating Reserve			2,032			2,032
Sheriff-Coroner Replacement & Maintenance			17,666			17,666
Sheriff-Coroner Substations Fee Program			1,505			1,505
CAL-ID System Costs			35,173			35,173
Jail Commissary			4,916			4,916
Inmate Welfare			11,136			11,136
Prop 64-Consumer Protection			8,705			8,705
Regional Narcotics Suppression Program			560			560
Other Public Safety Programs			31,000			31,000
Mental Health Services Adults/Children				35,789		35,789
Mental Health Services Prevention and Early Intervention				11,343		11,343
Mental Health Services General				168,798		168,798
OC Dana Point Harbor Projects					72,723	72,723
Community and Welfare Services					35,548	35,548
Low and Moderate Income Housing Program					30,933	30,933
Health Care Programs					30,629	30,629
Parking Facilities					7,901	7,901
Roads					77,699	77,699
Public Libraries					60,042	60,042
OC Parks					75,935	75,935
OC Parks-Capital Projects					25,347	25,347
County Tidelands-New port Bay					3,301	3,301
Service Areas, Lighting, Maintenance						
and Assessment Districts					64,980	64,980
Other Environmental Management					3,385	3,385
Tobacco Settlement Programs					17,364	17,364
Housing Programs					12,451	12,451
Technological and Capital						
Acquisitions/Improvements					1,788	1,788
Endow ment					159	159
Pension Obligation Bonds					32,715	32,715
South OC Public Financing Authority					297	297
Teeter Plan Notes					20,848	20,848
Capital Projects:						
Criminal Justice Facilities Improvement					12,733	12,733
Capital Facilities Development Corporation Construction					199,474	199,474
Capital Facilities Development Corporation					40,059	40,059
Total Restricted Fund Balance	\$ 49,989	\$ 451,567	\$ 163,973	\$ 215,930	\$ 826,311	\$ 1,707,770

# E. Fund Balance (Continued)

· · · · · ·	 General Fund	Co	Flood ontrol istrict	Other Public Protection		Public		Public		Public		Public		Public		Public		Public		Public		ic Mental Health		Public Mental He				Go	Total overnmental Funds
Assigned to:																													
General Services:																													
General Services-Operations	\$ 25,900	\$		\$		\$		\$		\$	25,900																		
Maintenance and Construction	11,600										11,600																		
Imprest Cash	1,838								45		1,883																		
Public Safety	15,530										15,530																		
Public Works	4,295										4,295																		
Watershed Programs	1,921										1,921																		
Social Services Programs	1,449										1,449																		
Health Care Programs	224								13,588		13,812																		
Teeter Plan Notes									70,546		70,546																		
Capital Projects:																													
Property Tax Software Development	5,075										5,075																		
Criminal Justice Facilities	6,645										6,645																		
Central Utilities Facility Replacement	1,238										1,238																		
Election System Upgrade	20,000										20,000																		
Sheriff-Coroner Closed Circuit TV	5,308										5,308																		
Sheriff Katella Range and Jails Renovation	20,911										20,911																		
Animal Care Center	12,669										12,669																		
Various IT/CAPS+ Upgrade projects	13,083										13,083																		
Countywide Projects									55,013		55,013																		
Parking Facilities									2,569		2,569																		
OC Parks									12,359		12,359																		
Real Estate Development									8,019		8,019																		
Community and Welfare Services									18,000		18,000																		
Total Assigned Fund Balance	 147,686			,,,					180,139		327,825																		
Unassigned	196,517										196,517																		
Total Unassigned Fund Balance	 196,517										196,517																		
Total Fund Balances	\$ 790,733	\$ 4	57,300	\$ 165,	623	\$ 2	15,930	\$	1,022,435	\$	2,652,021																		

Annually, the Board adopts a five-year Strategic Financial Plan (SFP). The County of Orange 2019 SFP includes a policy for Fund Balance Unassigned (FBU) that eliminates FBU as a funding source for the next year's budget as a significant step toward reducing structural reliance on one-time funds. Positive variances in estimated FBU are to be added to strategic reserves, consistent with the Board policy.

The County prepays its pension contribution and reports the prepaid amount as Nonspendable Fund Balance rather than Unassigned Fund Balance as required by GASB Statement No. 54. For FY 2018-19, the proceeds of \$402,182 was for short-term Taxable Pension Obligation Bonds to prepay its FY 2019-20 pension contribution at a discount. Of this amount \$394,546 is the prepaid costs for General Fund and is Nonspendable. Refer to Note 10, Short-Term Obligations, and Note 18, Retirement Plans for additional information.

#### F. Deposits and Investments

The County's deposits and investments are called the Orange County Investment Fund (OCIF), which includes all cash and investment balances entrusted to the Treasurer. For reporting purposes, OCIF is further divided into the Orange County Investment Pool (OCIP) and the Orange County Educational Investment Pool (OCEIP), the latter of which is utilized exclusively by the County's public school and community college districts. The OCIF is maintained for the County and other Non-County entities for the purpose of benefiting from economies of scale through pooled investment activities. In addition, the OCIF includes other non-pooled specific investment accounts, such as John Wayne Airport Investment Fund (JWA Fund).

The County has reported investment values at fair value in the accompanying financial statements, using the fair value measurement within the fair value hierarchy established by GASB Statement No. 72 "Fair Value Measurement and Application" (GASB Statement No. 72).

#### F. Deposits and Investments (Continued)

Other than proceeds held by the County in the OCIP, proceeds from County-issued bonds are held by trustees and are invested in instruments authorized by the respective trust agreements including money market mutual funds, investment agreements, repurchase agreements, and U.S. Government securities. All investments are measured at fair value. The trustee uses an independent service to value those securities.

The pools value participants' shares using an amortized cost basis. Specifically, the pools distribute income to participants based on their relative participation during the period. Income is calculated based on (1) realized investment gains and losses calculated on an amortized cost basis, (2) interest income based on stated rates (both paid and accrued), (3) amortization of discounts and premiums on a straight-line basis, and reduced by (4) actual investment administrative cost of such investing, depositing or handling of funds. This method differs from the fair value method used to value investments in this statement because the amortized cost method is not designed to distribute to participants all unrealized gains and losses in the fair values of the pools' investments. Refer to Note 3, Deposits and Investments for additional information.

The investments in the Retiree Medical Defined Benefit Trust are managed by OCERS and are reported at fair value. Refer to Note 19, Postemployment Health Care Benefits, to obtain OCERS stand-alone annual financial statements.

#### G. Inventory of Materials and Supplies

Inventories consist of expendable materials and supplies held for consumption. Inventories are valued at cost, which is determined on a moving weighted-average basis. Applicable fund balances are nonspendable for amounts equal to the inventories on hand at the end of the fiscal year, as these amounts are not available for appropriation and expenditure. The costs of inventory items are recorded as expenditures/expenses when issued to user departments/agencies.

#### H. Prepaid Costs

The County pays for certain types of services in advance, such as pension costs and rents, and recognizes these expenditures/expenses when consumed. Prepaid costs in the governmental funds Balance Sheet include \$416,997, which primarily consist of \$416,968 for the County's FY 2019-20 pension contribution at a discount.

Prepaid costs in the government-wide financial statements include the prepaid costs reported in the fund financial statements, reduced for 50% of the prepaid asset related to the pension contribution after the measurement date in accordance with GASB Statement No. 68 and GASB Statement No. 71. Refer to Note 18, Retirement Plans for additional information.

## I. Land and Improvements Held for Resale

These assets, held by the Successor Agency, are valued at the lower of cost or estimated net realizable value.

#### J. Capital Assets

Capital assets are defined as assets of a long-term character that are intended to be held or used in operations, such as land, land improvements, structures and improvements, equipment, intangible, and infrastructure. Infrastructure assets are grouped by networks consisting of flood channels, roads, bridges, trails, traffic signals, and harbors.

Capital assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of the donation. Capital assets with an

#### J. Capital Assets (Continued)

original unit cost equal to or greater than the County's capitalization threshold shown in the table below are reported in the applicable governmental or business-type activities columns in the government-wide financial statements.

Asset Type	Capitalization Threshold
Land	\$ 0
Land Improvements	\$150
Structures and Improvements	\$150
Equipment	\$ 5
Intangible:	
Software (Commercially Acquired)	\$ 5
All Other	\$150
Infrastructure	\$150

Depreciation and amortization are calculated on a straight-line basis over the estimated useful lives of the related assets. No depreciation or amortization is provided on construction in progress or intangible assets in progress, respectively, until the project is completed and the asset is placed into service. Estimated useful lives of structures and improvements, equipment, intangibles, and infrastructure are as follows:

Land Improvements Structures and Improvements Equipment	10 to 20 years 5 to 60 years 2 to 20 years
Intangibles:	
Computer Software	2 to 15 years
Infrastructure:	
Flood Channels	20 to 100 years
Roads	10 to 20 years
Bridges	50 to 75 years
Trails	20 years
Traffic Signals	15 to 20 years
Harbors	20 to 50 years
Airport-Runways, Taxiways, and Aprons	15 to 60 years
OC Waste & Recycling-Cell Development, Drainage Improvements, Habitat, Landfill Gas/Environmental,	
Closure/Other Earthwork	3 to 71 years

Maintenance and repair costs are expensed in the period incurred. Expenditures that materially increase the capacity or efficiency or extend the useful life of an asset are capitalized and depreciated. Upon the sale or retirement of the capital asset, the cost and related accumulated depreciation, if applicable, are eliminated from the respective accounts and any resulting gain or loss is included in the Statement of Activities and Proprietary Funds' Statement of Revenues, Expenses and Changes in Fund Net Position.

In accordance with GASB Statement No. 89, "Accounting for Interest Cost Incurred before the End of a Construction Period," interest is no longer capitalized as a cost of the capital asset for business-type activities nor governmental activities. Although the requirements of this statement are effective for reporting periods beginning after December 15, 2019, the County opted for early implementation. The statement was implemented in FY 2018-19.

The impairment loss of capital assets is measured using one of several allowable methodology based on the reason for the impairment, is reported net of insurance recovery, and is reported as a program or operating expense, special item or extraordinary item, depending on the circumstances.

#### K. Deferred Outflows/Inflows of Resources

The County reports deferred outflows and inflows of resources in its governmental, proprietary, fiduciary, and government-wide financial statements. 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, deferred inflows of resources consist of revenues not collected within the availability period after fiscal year-end. The County has deferred inflows of resources related to unavailable revenues reported under the modified accrual basis of accounting in the Governmental Funds Balance Sheet. The governmental funds report unavailable revenues from property taxes, intergovernmental revenues, SB90, and other sources as appropriate. These amounts are deferred and recognized as an inflow of resources in the period that amounts become available. The SB90 deferred inflows of resources amount of \$5,556 is net of an allowance for the estimated uncollectible of \$4,018.

The deferred outflows/inflows of resources, included on the government-wide Statement of Net Position and the Proprietary Funds Statement of Net Position relate to the deferred charge on refunding, deferred outflows/inflows of resources related to OPEB, and deferred inflows related to Service Concession Arrangements (SCA). A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The deferral of resources related to SCA is the difference between the guaranteed installment payments and contractual committments. Deferred resources related to pension and OPEB result from the net difference between projected and actual investment earnings on the plan investments, changes of assumptions and changes in proportion and differences between employer contributions and the proportionate share of contributions calculated by the actuarial study. The deferred outflows of resources related to pension and OPEB also includes employer contributions made after the measurement date and a portion of the County's prepaid retirement contribution.

The table below details out all deferred outflows/inflows of resources related to pension. Please refer to Note 18, Retirement Plans, for further information.

Troto 10, From official transfer and find the analysis	(	Governmental Activities	Airport	OC Waste & Recycling		Total
Deferred Outflows of Resources Related to Pension per Actuarial Studies				 	_	
Net Difference Between Projected and Actual Investment Earnings						
on Pension Plan Investments	\$	400,039	\$ 4,125	\$ 4,671	\$	408,835
Difference Between Expected and Actual Experience		9,865	83	105		10,053
Changes of Assumptions		443,290	3,812	4,897		451,999
Changes in Proportion and Differences Between Employer						
Contributions and Proportionate Share of Contributions		25,068	220	276		25,564
Deferred Outflows of Resources Related to Pension-Employer						
Contributions after Measurement Date		234,522	2,010	2,383		238,915
Deferred Outflows of Resources Related to Prepaid Contribution		210,594	2,035	2,356		214,985
Total Deferred Outflows of Resources Related to Pension	\$	1,323,378	\$ 12,285	\$ 14,688	\$	1,350,351
Deferred Inflows of Resources Related to Pension per Actuarial Studies						
Net Difference Between Projected and Actual Investment Earnings						
on Pension Plan Investments	\$	108	\$ 	\$ 2	\$	110
Difference Between Expected and Actual Experience		308,675	2,942	3,752		315,369
Changes of Assumptions		42,416	552	684		43,652
Changes in Proportion and Differences Between Employer						
Contributions and Proportionate Share of Contributions		118	 1	 1		120
Total Deferred Inflows of Resources Related to Pension	\$	351,317	\$ 3,495	\$ 4,439	\$	359,251

#### K. <u>Deferred Outflows/Inflows of Resources (Continued)</u>

The following table details out all deferred outflows/inflows of resources related to OPEB. Please refer to Note 19, Postemployment Health Care Benefits, for further information.

	G	overnmental Activities		Airport		OC Waste & Recycling	Total
Deferred Outflows of Resources Related to OPEB per Actuarial Studies			_		_		
Net Difference Between Projected and Actual Investment Earnings							
on OPEB Plan Investments	\$	10,246	\$	92	\$	103	\$ 10,441
Changes in Proportion and Differences Between Employer							
Contributions and Proportionate Share of Contributions		3,383		29		35	3,447
Employer Contributions after Measurement Date		26,245		221		280	26,746
Total Deferred Outflows of Resources Related to OPEB	\$	39,874	\$	342	\$	418	\$ 40,634

#### L. Self-Insurance

The County is self-insured for general and automobile liability claims, workers' compensation claims, and for claims arising under the County self-insured PPO Health Plans, short-term disability plans, dental plan, Reserve Deputy Sheriff accidental death and dismemberment plan, and unemployment benefits program. Liabilities are accrued based upon case reserves, development of known claims, incurred but not reported claims and allocated and unallocated loss adjustment expenses. For additional information, refer to Note 16, Self-Insurance.

#### M. Property Taxes

The provisions of the California Constitution and Revenue and Taxation Code govern assessment, collection, and apportionment of real and personal property taxes. Real and personal property taxes are computed by applying approved property tax rates to the assessed value of properties as determined by the County Assessor, in the case of locally assessed property and as determined by the State Board of Equalization in the case of state-assessed properties. Property taxes are levied annually, with the exception of the supplemental property taxes, which are levied when supplemental assessment events, such as sales of property or new construction, take place.

The County collects property taxes on behalf of all property tax-receiving agencies in Orange County. Property tax-receiving agencies include the school districts, cities, independently governed special districts not governed by the Board, special districts governed by the Board, redevelopment successor agencies, and the County General Fund.

Property taxes receivables are recorded as of the date levied in property tax unapportioned funds, which are classified as agency funds. When collected, the property taxes are deposited into the County Treasury in the property tax unapportioned funds, where they are held in the unapportioned taxes liability accounts pending periodic apportionment to the tax-receiving agencies. The property tax unapportioned funds are included in the agency funds category of the County's fund financial statements because the unapportioned taxes are collected and held on behalf of other governmental agencies.

Property tax collections are apportioned (disbursed) to the tax-receiving agencies periodically from the tax unapportioned funds based on various factors including statutory requirements, materiality of collections received, tax delinquency dates, the type of property tax roll unapportioned fund (secured, unsecured, supplemental, delinquent secured, delinquent unsecured, delinquent supplemental, homeowners' property tax subvention, or state-assessed properties), and cash flow needs of the tax-receiving agencies. 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

#### M. Property Taxes (Continued)

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. The County's portion of the unapportioned taxes at June 30, 2019 is allocated to and recorded in the corresponding funds for reporting purposes.

Unsecured and supplemental property tax levies that are due within the fiscal year but are unpaid at fiscal year-end, are recorded as deferred inflows of resources in the fund-level financial statements, and recognized as revenue in the government-wide financial statements. The County records an allowance to recognize uncollectible taxes receivable.

The County maintains records of disputed property taxes, such as those properties for which the values have been appealed to the local Assessment Appeals Boards. Upon final disposition of the appeals and disputes, the amounts are either refunded to taxpayers or the tax bills are corrected. As of June 30, 2019, tax refunds and assessed value tax roll corrections resulting from property tax appeals and other disputes represented approximately 0.81% of the combined beginning secured and unsecured property tax roll charge.

The following are significant dates on the property tax calendar:

	California Revenue & Taxation Code Section
Supplemental assessments are effective on the 1st day of the month following the new construction or ownership change.	75.41
Property tax lien date is January 1.	2192
Unsecured taxes on the roll as of July 31 are delinquent August 31.	2922
Assessor delivers roll to Auditor-Controller July 1.	616, 617
Tax roll is delivered to the Treasurer-Tax Collector on or before the levy date (the 4th Monday in September).	2601
Secured tax payment due dates are: 1st Installment - November 1, and 2nd Installment - February 1.	2605 2606
Secured tax delinquent dates (last day to pay without penalty) are: 1st Installment - December 10, and 2nd Installment - April 10.	2617 2618
Declaration of default for unpaid taxes occurs July 1.	3436
Power to sell is effective five years after tax default.	3691

### N. Compensated Employee Absences

Compensated employee absences (vacation, compensatory time off, performance incentive plan time off, annual leave, and sick leave) are accrued as an expense and liability in the proprietary funds when incurred. In the governmental funds, only those amounts that are due and payable at year-end are accrued. Compensated employee absences that exceed this amount represent a reconciling item between the fund and government-wide presentations.

#### O. Pensions

The County recognizes a net pension liability to reflect the County's proportionate share of the excess of the total pension liability over the fiduciary net position of the County's retirement plans.

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

At June 30, 2019, the County's net pension liability from OCERS was measured as of December 31, 2018, and the total pension liability (TPL) used to calculate the net pension liability was determined by rolling forward the December 31, 2017 valuation to December 31, 2018. The County's net pension liability from the Extra-Help Defined Benefit Plan was measured as of June 30, 2019; and the plan's TPL used to calculate the net pension liability was determined by rolling forward the July 1, 2017 valuation to June 30, 2019.

#### P. Other Postemployment Benefits (OPEB)

The County recognizes a net OPEB liability to reflect the County's proportionate share of the excess of the total OPEB liability over the fiduciary net position of the County's Retiree Medical Plan. The Plan is reported in the County's financial statements and has a plan year-end of December 31, 2018.

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

At June 30, 2019, the County's net OPEB liability was measured as of December 31, 2018, and the total OPEB liability (TOL) used to calculate the net OPEB liability was determined by rolling forward the June 30, 2017 valuation to December 31, 2018.

#### Q. Statement of Cash Flows

A Statement of Cash Flows is presented for proprietary fund types. The County's cash and cash equivalents for cash flow reporting purposes are considered to be cash on hand, demand deposits, unrestricted and restricted investments held in the County Treasury's investment pooled funds and outside trustees.

#### R. Indirect Costs

County indirect costs are allocated to benefitting departments in the "Indirect Expenses Allocation" column of the government-wide Statement of Activities. Allocated costs are from the County's FY 2018-19 County-Wide Cost Allocation Plan (CWCAP), which was prepared in accordance with the Code of Federal Regulation, Title 2, Part 200. For financial statement purposes, the County has elected to allocate indirect costs to budget controls within the General Fund in order to match the reimbursement of indirect costs recorded as program revenues to the same function where the related expense is recorded.

### S. <u>Effects of New Pronouncements</u>

The following lists recent GASB pronouncements implemented or are effective in FY 2018-19:

In November 2016, GASB issued Statement No. 83, "Certain Asset Retirement Obligations." This statement requires the recognition of a liability and a corresponding deferred outflows of resources associated with an

#### S. Effects of New Pronouncements (Continued)

asset retirement obligation based on the criteria and the measurement established in the statement. This statement also requires disclosure of required information about the asset retirement obligations. The requirements of this statement are effective for reporting periods beginning after June 15, 2018, which requires the County to implement this statement in FY 2018-19. The statement was implemented without an impact to the County.

In April 2018, GASB issued Statement No. 88, "Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements." This statement clarifies which liabilities governments should include when disclosing information related to debt. The statement requires that additional essential information related to debt be disclosed in notes to financial statements. For notes to financial statements related to debt, this statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt. The requirements of this statement are effective for reporting periods beginning after June 15, 2018, which requires the County to implement this statement in FY 2018-19. The statement was implemented.

In June 2018, 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. The statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. This statement 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. Although the requirements of this statement are effective for reporting periods beginning after December 15, 2019, the County opted for early implementation. The statement was implemented in FY 2018-19.

The following summarizes recent GASB Pronouncements and their future effective dates. The County is in the process of evaluating the impact of these statements on its financial statements:

In January 2017, GASB issued Statement No. 84, "Fiduciary Activities." This statement establishes criteria for identifying fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. The statement also 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. The requirements of this statement are effective for reporting periods beginning after December 15, 2018, which requires the County to implement this statement in FY 2019-20.

In June 2017, GASB issued Statement No. 87, "Leases." This statement requires 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. The statement requires a lessee to recognize a lease liability and an intangible right-to-use lease asset, and a lessor to recognize a lease receivable and a deferred inflows of resources. The requirements of this statement are effective for reporting periods beginning after December 15, 2019, which requires the County to implement this statement in FY 2020-21.

In August 2018, GASB issued Statement No. 90, "Majority Equity Interests." This statement improves the consistency and comparability of a government's majority equity interest in a legally separate organization and the relevance of financial statement information for certain component units. The statement requires that a component unit in which a government has a 100% equity interest account for its assets, deferred outflows of resources, liabilities, and deferred inflows of resources at acquisition value at the date the government acquired 100% equity interest in the component unit. The requirements of this statement are effective for reporting periods beginning after December 15, 2018, which requires the County to implement this statement in FY 2019-20.

#### S. Effects of New Pronouncements (Continued)

In May 2019, GASB issued Statement No. 91, "Conduit Debt Obligations." This statement provides a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with commitments extended by issuers, arrangements associated with conduit debt obligations, and related note disclosures. The statement requires issuers to disclose general information about their conduit debt obligations, organized by type of commitment, including the aggregate outstanding principal amount of the issuers' conduit debt obligations and a description of each type of commitment. The requirements of this statement are effective for reporting periods beginning after December 15, 2020, which requires the County to implement this statement in FY 2021-22.

#### T. Use of Estimates

The preparation of the basic financial statements in conformity with GAAP 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. Where significant estimates have been made in preparing these financial statements, they are described in the applicable footnotes.

# U. Consolidation of Governmental Funds' Balance Sheet and Proprietary Funds' Statement of Net Position Line Items in Statement of Net Position

Several asset line items in the Governmental Funds' Balance Sheet and the Proprietary Funds' Statement of Net Position are combined into one line item in the Government-Wide Statement of Net Position for presentation purposes. In order to avoid any confusion, the following table lists the line items shown in the Governmental and Proprietary Fund financial statements that are condensed together in the Government-Wide Statement of Net Position.

Government-Wide Statement of Net Position Line Item	Corresponding Governmental Funds' Balance Sheet or Proprietary Funds' Statement of Net Position Line Item
Cash and Cash Equivalents	Pooled Cash/Investments; Cash Equivalents/Specific Investments; Imprest Cash Funds; and Cash/Cash Equivalents
Restricted Cash and Cash Equivalents	Restricted Cash and Investments with Trustee; Restricted Pooled Cash/Investments; and Restricted Pooled Cash/Investments–Closure and Postclosure Care Costs
Capital Assets – Not Depreciable/Amortizable	Land; Construction in Progress; and Intangible Assets in Progress
Capital Assets – Depreciable/Amortizable (Net)	Structures and Improvements and Accumulated Depreciation; Equipment and Accumulated Depreciation; Infrastructure and Accumulated Depreciation; and Intangible Assets and Accumulated Amortization

#### 2. **DEFICIT FUND EQUITY**

The Workers' Compensation Internal Service Fund (ISF) reported a deficit net position balance of \$54,457. The deficit results from the amount calculated in the annual actuarial study which includes case reserves, development of known claims, incurred but not reported claims, allocated and unallocated loss adjustment expenses, and a discount for anticipated investment income. The deficit decreased by \$13,625 from the previous fiscal year primarily due to a strategic decision to increase charges to program participants combined with a decrease in the total outstanding liability. Charges to County departments have not provided sufficient cash flows to entirely fund the deficit in the Workers' Compensation ISF. The County will continue to review charges to departments and manage the funding status of the Workers' Compensation Program.

#### 2. DEFICIT FUND EQUITY (Continued)

Effective with OCDA's dissolution on February 1, 2012, their assets and liabilities (including bond debt) were transferred to and reported in a private-purpose trust fund of the County. This transfer and reporting structure reflect the custodial role accepted by the Successor Agency. The Successor Agency private-purpose trust fund reported a deficit net position of \$10,841. The deficit for the Successor Agency decreased by \$1,489 from the previous fiscal year primarily due to a decrease in tax pass-throughs.

#### 3. DEPOSITS AND INVESTMENTS

The elected Treasurer is responsible for authorizing all County bank accounts and pursuant to California Government Code (CGC) Sections 27000.1–27000.5, 27130–27137 and 53600–53686 is responsible for conducting County investment activities of the County's investment pooled funds in addition to various specific investment accounts outside of the pooled funds. The public funds entrusted to the Treasurer are called the OCIF. OCIF contains pooled funds in an "external investment pool" wherein monies 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. The OCIF is not registered with the Securities and Exchange Commission (SEC) as an investment company, and therefore is exempt from SEC rules. For reporting purposes only, the Treasurer separates OCIF into the OCIP and the OCEIP. In addition to the pooled funds in OCIF, the Treasurer separately invests other non-pooled funds (Specific Investments), including the JWA Fund and other separately managed investments.

The Treasurer further invests pooled funds from the OCIF into three Funds: the Orange County Money Market Fund (OCMMF), the Orange County Educational Money Market Fund (OCEMMF), and the Extended Fund. On December 3, 2018, Standard & Poor's (S&P) reaffirmed its highest rating of AAAm Principal Stability Fund Rating (AAAm) on the OCMMF and the OCEMMF. The Treasurer will act on a "best efforts" basis to stabilize the Net Asset Value (NAV) of OCMMF and OCEMMF at or above \$0.9975 (in absolute dollar amounts). The pooled funds do not have any legally binding guarantees of share values.

The maximum maturity of investments for the two short-term pools is 13 months with a maximum weighted average maturity (WAM) of 60 days. The maximum maturity of the long-term pool is five years per CGC. The Investment Policy Statement (IPS) provides that all pools, except short-term pools, shall have a maximum duration of 1.50 years.

Pursuant to CGC Sections 27130-27137, the Board has established a Treasury Oversight Committee (TOC) that monitors and reviews the IPS annually and also ensures that the Treasurer has an audit annually, which includes limited tests of compliance with laws and regulations. The TOC consists of the County Executive Officer, the elected County Auditor-Controller, the County Superintendent of Schools, or their respective designees, and four public members, with at least three having expertise in, or an academic background in, public finance.

The investment practices and policies of the Treasurer are based on compliance with state law and prudent money management. The primary goal is to invest public funds in a manner which will provide maximum security of principal invested with secondary emphasis on providing adequate liquidity to pool participants. The last goal is to achieve a market rate of return within the parameters of prudent risk management while conforming to all applicable statutes and resolutions governing the investment of public funds.

Interest is allocated to individual funds monthly based on the average daily balances on deposit with the Treasurer.

Deposits and investments with the Treasurer totaled \$9,975,402 as of June 30, 2019, consisting of \$9,866,469 for the OCIF and \$108,933 for the Specific Investments.

Total County deposits and investments at fair value as of June 30, 2019, are reported as follows:

#### Deposits:

Deposits:	
Imprest Cash	\$ 1,950
Deposits for OCIF with Treasurer (1)	30,962
Deposits with Trustees	36,418
All other Deposits and Timing Differences	(143,151)
Total Deposits and Timing Differences	(73,821)
Investments:	
Investments for OCIF with Treasurer (1)	9,835,507
Specific Investments with Treasurer (1)	108,933
Restricted Investments with Trustees	542,086
External-OCERS	306,511
Total Investments	10,793,037
Total Deposits and Investments	\$ 10,719,216
Total County deposits and investments are reported in the following funds:	
Governmental Funds	\$ 2,657,995
Proprietary Funds	1,094,233
Fiduciary Funds	6,928,345
Component Unit-CFCOC	38,643
Total Deposits and Investments	\$ 10,719,216

<sup>(1)</sup> The total deposits and investments of \$9,975,402 consist of \$30,962 in Deposits for OCIF with Treasurer, \$9,835,507 in Investments for OCIF with Treasurer, and \$108,933 in Specific Investments with Treasurer.

#### A. Deposits

CGC 53652 et. seq. and the IPS prescribe the amount of collateral that is required to secure the deposit of public funds. The pledge to secure deposits is administered by the California Commissioner of Business Oversight. Collateral is required for demand deposits at 110% of all deposits not covered by Federal Depository Insurance Corporation (FDIC) if obligations of the United States and its agencies, or obligations of the State or its municipalities, school districts, and district corporations are pledged. Collateral of 150% is required if a deposit is secured by first mortgages or first trust deeds upon improved residential real property located in California. All such collateral is considered to be held by the pledging financial institutions' trust departments or agents in the name of the County. Obligations pledged to secure deposits must be delivered to an institution other than the institution in which the deposit is made; however, the trust department of the same institution may hold them. Written agreements are required to provide, among other things, that the collateral securities are held separately from the assets of the custodial institution. FDIC is available for demand deposits and interest saving deposit funds deposited at any one financial institution up to a maximum of \$250.

#### 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. The County's deposits are not exposed to custodial credit risk, since all of its deposits are covered by FDIC or collateralized with securities held by the County or its agent in the County's name in accordance with CGC Section 53652 and 53658.

#### B. Investments

The CGC Sections 53601 and 53635, Board ordinances and resolutions, the County's IPS, the bond indenture documents, trust agreements, and other contractual agreements govern the investments that may be purchased and may include certain restrictions on investment maturity, maximum portfolio percentages, term, value, and credit quality to minimize the risk of loss. The IPS adds further restrictions to permitted investments from the CGC. As of June 30, 2019, the Treasurer was in full compliance with the more restrictive IPS for the OCIF and the Specific Investments accounts.

The following table provides a summary listing of the authorized investments as of June 30, 2019.

Type of Investment	CGC % of Funds Permitted	Orange County IPS (%)	CGC Maximum Final Maturity	Orange County IPS Maximum Final Maturity (All Pooled Funds Except Short-Term Funds)	Orange County IPS Maximum Final Maturity (Short-Term Fund)
U.S. Treasury Securities	100%	100%	5 Years	5 Years	397 Days
U.S. Government Agency Securities (GSEs)	100%	100%	5 Years	5 Years	397 Days
Municipal Debt	100%	20% Total, no more than 5% in one issuer except 10%- County of Orange	5 Years	3 Years	397 Days
Medium-Term Notes	30%	20% Total, no more than 5% in one issuer	5 Years 2 Years		397 Days
Bankers Acceptances	40%, 30% of a single issuer	40% Total, no more than 5% in one issuer	180 Days	180 Days	180 Days
Commercial Paper	40%, 10% of a single issuer	40% Total, no more than 5% in one issuer	270 Days	270 Days	270 Days
Negotiable Certificates of Deposits	30%	20% Total, no more than 5% in one issuer	5 Years	18 months	397 Days
State of California Local Agency Investment Fund	\$65 million per account	State limit (currently \$65 million per pool)	N/A	N/A	N/A
Repurchase Agreements	100%	20% Total, no more than 10% in one issuer	1 Year	180 Days	1 Year
Money Market Mutual Funds (MMMF)	20%	20% Total, no more than 10% in one MMMF account	N/A	N/A	N/A
JPA Investment Pools (JPA)	100%	20% Total, no more than 10% in one JPA Pool	N/A	N/A	N/A
Supranationals	30%	30% Total, no more than 5% in one issuer	5 Years	5 Years	397 Days

#### B. Investments (Continued)

The current IPS expressly prohibits leverage, reverse repurchase agreements as defined by CGC section 53601, structured notes, structured investment vehicles, derivatives and money market mutual funds that do not maintain a constant net asset value. All investments must be United States dollar denominated. No investment may be purchased from an issuer and all related entities, including parent and subsidiaries, that have been placed on "credit watch-negative" by any of the Nationally Recognized Statistical Rating Organizations (NRSROs), or whose credit rating by any of the NRSROs is less than the minimum rating required by the IPS for that class of security unless the issuer has a short-term rating of A-1+ or F1+ or a long-term rating of at least a AA or Aa2; and the Treasurer has approved the purchase in writing prior to purchase.

Investments by the Treasurer are reported at fair value. Investments in the OCIF are marked-to-market on a daily basis.

Unless otherwise required in a trust agreement or other financing document, assessment districts, Superior Courts, public school and community college districts, including certain bond-related funds, are required by legal provisions to deposit their operating and bond financing funds with the County Treasurer. At June 30, 2019, the OCIF includes approximately 61.8% of these involuntary participant deposits.

#### B. <u>Investments (Continued)</u>

#### **Investment Disclosures**

The following table presents a summary of the County's investments, the credit quality distribution, and concentration of credit risk by investment type as a percentage of each pool's fair value at June 30, 2019.

With Treasurer:	ı	- air Value		Principal	Interest Rate Range (%)	Maturity Range	Weighted Average Maturity (Years)	Rating (1)	% of Portfolio
OCIF					<u> </u>	, ,	,	<u> </u>	
U.S. Treasuries	\$	2,406,317	\$	2,407,150	0.00-3.50%	7/02/19-5/31/22	0.751		24.47%
U.S. Government Agencies		6,170,101		6,145,329	0.00-8.10%	7/01/19-3/08/24	0.992	AA	62.73%
Municipal Debt		402,182		402,182	2.82-2.90%	7/31/19-4/30/20	0.462	NR	4.09%
Medium-Term Notes		531,516		531,537	1.10-4.25%	8/02/19-5/06/21	1.043	Α	5.40%
Local Agency Investment Fund		60,504		60,400	0.00%	7/01/19	0.003	NR	0.62%
Money Market Mutual Funds		264,887		264,887	0.00%	7/01/19	0.003	AAA	2.69%
Worldy Warriot Watdar Lands	\$	9,835,507	\$	9,811,485	0.0070	770 11 10	0.881 (3)	_	100.00%
	<u> </u>	-,,,,,,,,,	<u> </u>	2,211,122				•	
					Interest Rate		Weighted Average Maturity		% of
With Treasurer:	F	air Value		Principal	Range (%)	Maturity Range	(Years)	Rating (1)	Portfolio
Specific Investments U.S. Treasuries U.S. Government Agencies Money Market Mutual Funds	\$	38,312 70,597 24 <b>108,933</b>	\$ <b>\$</b>	37,865 68,019 24 <b>105,908</b>	0.00-4.50% 0.00-6.75% 0.00%	7/05/19-2/15/36 7/03/19-11/02/35 7/01/19	2.151 4.028 0.003 <b>3.367</b> (3)	AA AAA	35.17% 64.81% 0.02% 100.00%
							Weighted		
					Interest Rate		Average Maturity		% of
With Trustees:		air Value		Principal	Range (%)	Maturity Range	(Years)	Rating (1)	Portfolio
Restricted Investments with Trustees		uii vaido		Типограг	range (70)	watanty rungo	(10010)	rating (1)	1 01110110
U.S. Government Agencies	\$	49,477	\$	31,395	0.00-2.88%	7/19/19-9/01/21	1.748	AA	9.13%
U.S. Treasuries	·	27,499	•	26,920	1.50-2.00%	11/30/19-5/31/23	1.940		5.07%
U.S. Treasury Strips		3,528		3,433	0.00%	43784	0.378		0.65%
Guaranteed Investment Contracts		173,196		173,196	2.76%	9/20/22	3.227	NR	31.95%
Money Market Mutual Funds		116,589		116,589	Variable	7/01/19	0.003	AAA	21.51%
Bond Mutual Funds		14,706		14,706	1.91-6.79%	7/01/19	0.003	Baa2	2.71%
Non-Bond Funds		140,492		140,492	Variable	7/01/19	0.003	NR	25.92%
Stable Value Funds		16,599		16,599	Variable	7/01/19	0.003	AA	3.06%
	\$	542,086		523,330			<b>1.293</b> (3)	•	100.00%
With External OCERS									
Restricted Investments (2)	\$	306,511							

<sup>(1)</sup> The County obtains credit ratings from S&P, Moody's, and Fitch. The ratings indicative of the greatest degree of risk have been disclosed. NR means not rated. The County is not required to disclose the credit ratings of obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government, and the ratings for U.S. Treasuries are not disclosed.

<sup>(2)</sup> The Retiree Medical Trust Reports \$306,511 of restricted investments with OCERS as of plan year 12/31/18, refer to Note 19. For more information regarding investments with OCERS, refer to their most recently issued financial statements available at <a href="https://www.ocers.org/financial-reports">https://www.ocers.org/financial-reports</a>.

<sup>(3)</sup> Portfolio weighted average maturity

#### B. <u>Investments (Continued)</u>

#### Fair Value Measurements

The County categorizes its fair value measurements within the fair value hierarchy established by GASB Statement No. 72. These principles recognize a three-tiered fair value hierarchy, as follows:

- Level 1: Investments reflect prices based on quoted identical assets in an active market.
- Level 2: Investments reflect prices that are based on identical or similar assets in inactive markets or similar assets in active markets. Inputs other than quotes are observable.
- Level 3: Investments reflect prices based on significant unobservable inputs.

Fair value measurement is based on pricing received from the County's third party vendors. Investments in money market mutual funds are priced using amortized cost which approximates fair value, with a net asset value of \$1.00 (in absolute dollar amounts) per share, and per GASB Statement No. 72 are not subject to the fair value hierarchy. Additionally, the Local Agency Investment Fund is not subject to the fair value hierarchy.

The County uses the market approach method as a valuation technique in the application of GASB Statement No. 72. This method uses prices and other relevant information generated by market transactions involving identical or similar assets or groups of assets.

The following table presents a summary of the County's investments according to the assigned fair value hierarchy level as of June 30, 2019.

			Fair Value Measurement						
		Fair Value	in <i>A</i> Mark Identica	Quoted Prices in Active Markets for entical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		ignificant bservable Inputs Level 3)	
<u>OCIF</u>									
U.S. Treasuries	\$	2,406,317	\$		\$	2,406,317	\$		
U.S. Government Agencies		6,170,101				6,170,101			
Medium-Term Notes		531,516				531,516			
Municipal Debt		402,182						402,182	
Sub-total		9,510,116				9,107,934		402,182	
Investments Not Subject to Fair	Value Hie	erarchy:							
Money Market Mutual Funds		264,887							
Local Agency Investment Fund		60,504							
Total	\$	9,835,507	:						
Specific Investments									
U.S. Treasuries	\$	38,312	\$		\$	38,312	\$		
U.S. Government Agencies		70,597				70,597			
Sub-total		108,909				108,909			
Investments Not Subject to Fair	Value Hie	erarchy:							
Money Market Mutual Funds		24							
Total	\$	108,933	-						

#### B. Investments (Continued)

Fair Value Measurements (Continued)

		Fair Value Measurement						
	Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)	
With Trustees								
U.S. Government Agencies	\$ 49,477	\$		\$	49,477	\$		
U.S. Treasuries	31,027				31,027			
Non-Bond Funds	140,492		140,492					
Bond Mutual Funds	14,706		14,706					
Sub-total	235,702		155,198	_	80,504			

#### Investments Not Subject to Fair Value Hierarchy:

Total	\$ 542,086
Stable Value Fund	16,599
Guaranteed Investment Contract	173,196
Money Market Mutual Funds	116,589

#### Investment in County of Orange Taxable Pension Obligation Bonds 2019, Series A

On January 14, 2019, the OCIF purchased the County issued Taxable Pension Obligation Bonds 2019, Series A (2019 POBs) in the principal amount of \$402,182. The 2019 POBs were issued with a fixed coupon rate and with maturities from July 2019 to April 2020 and are solely owned by OCIF. The obligation of the County to pay principal and interest on the 2019 POBs is an obligation imposed by law and is absolute and unconditional. As of June 30, 2019, the outstanding principal amount of the 2019 POBs is \$402,182. The bonds are not rated by any of the NRSROs. The County's investment in the 2019 POBs is disclosed herein as Municipal Debt. For additional information, refer to Note 10, Short-Term Obligations, and Note 18, Retirement Plans.

#### **Interest Rate Risk-Investments**

This is the risk that changes in interest rates will adversely affect the fair value of an investment. Generally, investments of longer maturities are more sensitive to changes in market interest rates. The Treasurer manages its exposure to interest rate risk by carefully matching incoming cash flows and maturing investments to meet expenditures and by maintaining a duration of 1.50 years or less. Declines in the fair value of investments are managed by limiting the length of the maturity of the securities. In general, the maximum maturity allowed is five years unless the Board has granted express authority either specifically or as part of an investment policy. Actual weighted average days to maturity and duration by investment type for the funds invested in the Pools are presented in the table in the Investment Disclosures section. The OCIF at June 30, 2019 has 46% of investments maturing in six months or less and 54% maturing between six months and five years. As of June 30, 2019, the OCIF has no variable-rate notes.

#### Interest Rate Risk-Weighted Average Maturity

At June 30, 2019, the short-term pools investment fair values amounted to \$2,032,431. In accordance with the Board approved IPS, the Treasurer manages the short-term pools exposure to declines in fair value for deposits and investments by limiting the WAM to 60 days. At June 30, 2019, the WAM of the short-term portion of OCIF was less than 60 days. At the same date, the NAV of both short-term pools was \$1.00 (in absolute dollar amounts).

#### B. <u>Investments (Continued)</u>

#### Interest Rate Risk-Duration

At June 30, 2019, the long-term pool investment fair value amounted to \$7,803,076. In accordance with the Board-approved IPS, the Treasurer manages investment related risk for deposits and investments by limiting duration to a maximum of 1.50 years.

As of June 30, 2019, the long-term pool had the following duration by investment type:

Investment Type	ı	Fair Value	Portfolio %	(In Years)		
U.S. Treasuries	\$	1,778,396	22.79%	0.96		
U.S. Government Agencies		5,060,727	64.86%	1.19		
Medium-Term Notes		501,267	6.42%	1.07		
Municipal Debt		402,182	5.15%	0.46		
Local Agency Investment Fund		60,504	0.78%	0.00		
Total Fair Value	\$	7,803,076				
Portfolio Duration				1.08		

#### Custodial Credit Risk

For an investment, custodial credit risk is the risk that in the event of the failure of the counterparty, the County will not be able to recover the value of its investments or collateral securities that are in possession of an outside party. The IPS does not permit investments in uninsured and unregistered securities not held by the County. The Treasurer utilizes third party Delivery Versus Payment (DVP) which mitigates any custodial credit risk. Securities purchased by the Treasurer are held by third party custodians in their trust department to mitigate custodial credit risk. At year-end, in accordance with the IPS, the County's external investment pools and specific investments did not have any securities exposed to custodial credit risk, and the Treasurer did not have any securities lending during the year (or at year-end).

#### Credit Risk-Investments

This is the risk that an issuer or other counterparty to an investment may not fulfill its obligations. The IPS sets forth the minimum acceptable credit ratings for investments from at least two of the following NRSROs: S&P, Moody's, or Fitch. For purchases of short-term debt, the issuer rating must be no less than A-1 or SP-1 (S&P), P-1 or MIG 1/VMIG 1 (Moody's), or F1 (Fitch) for purchases with remaining maturities less than 397 days, while purchases of long-term debt shall have issuer ratings no less than "AA" for purchases with remaining maturities longer than 397 days. Municipal debt issued by the County is exempt from the above credit rating requirements. As of June 30, 2019, the County's investments were in compliance with the IPS limits when purchased.

#### Concentration of Credit Risk

This is the risk of loss attributed to the magnitude of a government's investment in a single issuer. As of June 30, 2019, all investments were in compliance with state law and the IPS single issuer limits. See the County's investments table for concentrations of holdings. The following holdings with Treasurer exceeded five percent of the portfolio at June 30, 2019.

Investment Type	Issuer	F	air Value	Portfolio %
U.S. Treasuries		\$	2,406,317	24.5%
U.S. Government Agencies	Federal Home Loan Bank (FHLB) Bonds		3,258,422	33.1%
	Federal Farm Credit Bank (FFCB)		1,323,324	13.5%
	Federal National Mortgage Association (FNMA)		1,117,860	11.4%

# B. Investments (Continued)

# Foreign Currency Risk

The IPS requires all securities to be U.S. dollar denominated. The County investments are not exposed to foreign currency risk.

# **Condensed Financial Statements**

In lieu of separately issued financial statements for the entire pools and the external portion of the pools, condensed financial statements for the OCIF are presented below as of and for the year ended June 30, 2019:

# **OCIF**

Statement	of Net	Position
Statement	OLINE	. FUSILIUII

Total
3,638 \$ 9,883,857
\$ 3,788,571 3,361 6,040,640 0,277 54,646
3,638 \$ 9,883,857
5,501 \$ 9,237,609
7,137 646,248
3,638 \$ 9,883,857
303

#### **External Pool Portion**

#### **Combining Statement of Fiduciary Net Position**

	OCIP			OCEIP	Total	
<u>Assets</u>		_				_
Pooled Cash/Investments	\$	445,003	\$	5,591,421	\$	6,036,424
Receivables						
Interest/Dividends		2,387		32,546		34,933
Total Assets		447,390		5,623,967		6,071,357
<u>Liabilities</u>						
Due to Other Governmental Agencies		111		329		440
Total Liabilities		111		329		440
Net Position						
Restricted for Pool Participants		447,279		5,623,638		6,070,917
Total Net Position	\$	447,279	\$	5,623,638	\$	6,070,917

#### 3. DEPOSITS AND INVESTMENTS (Continued)

#### B. Investments (Continued)

### Condensed Financial Statements (Continued)

#### **Combining Statement of Changes in Fiduciary Net Position**

	OCIP			OCEIP	 Total
Additions:					
Contributions to Pooled Investments	\$	632,495	\$	8,603,925	\$ 9,236,420
Other Revenues				23	23
Interest and Investment Income		10,963		157,921	168,884
Less: Investment Expense		(175)		(3,131)	(3,306)
Total Additions		643,283		8,758,738	 9,402,021
Deductions:					
Distributions from Pooled Investments		622,384		8,321,601	8,943,985
Total Deductions		622,384		8,321,601	8,943,985
Change in Net Position Held in					
Trust For External Investment Pool		20,899		437,137	458,036
Net Position-Beginning of Year		426,380		5,186,501	5,612,881
Net Position-End of Year	\$	447,279	\$	5,623,638	\$ 6,070,917

# C. Restricted Deposits and Investments with Trustees

All monies for restricted investments held by trustees are invested in "permitted investments" as defined in the various trust agreements. Restricted deposits with trustees are insured by FDIC up to \$250 and the excess amounts are collateralized.

#### D. Restricted Investments with OCERS

OCERS may invest, in accordance with state statutes, in any form or type of investment deemed prudent by the Board of Retirement. Pension and 401(h) health care plan assets are restricted for the exclusive purposes of providing benefits to plan participants and defraying reasonable expenses of administering the plans. The Board of Retirement may invest, or delegate the authority to invest, the assets of the funds through the purchase, holding, or sale of any form or type of investment, financial instrument, or financial transaction. For additional information, refer to Note 19, Postemployment Health Care Benefits. For more information regarding investments with OCERS, refer to their most recently issued financial statements available online at <a href="https://www.ocers.org">www.ocers.org</a>, in writing to the Orange County Employees Retirement System, 2223 Wellington Avenue, Santa Ana, CA 92701, or by calling (714) 558-6200.

# 3. <u>DEPOSITS AND INVESTMENTS (Continued)</u>

#### E. CalOptima's Cash and Investments

Cash and investments are reported in the June 30, 2019 consolidated statements of net position as follows:

	 2019
Current Assets:	
Cash and Cash Equivalents	\$ 347,628
Investments	573,706
Board-Designated Assets and Restricted Cash:	
Cash and Cash Equivalents	72,712
Investments	547,434
Restricted Deposit	 300
Total	\$ 1,541,780

Board-designated assets and restricted cash are available for the following purposes:

	2019
Board-Designated Assets and Restricted Cash:	 _
Contingency Reserve Fund	\$ 560,145
Homeless Fund	60,000
Restricted Deposits with DMHC	 300
Total	\$ 620,445

#### **Custodial Credit Risk Deposits**

Custodial credit risk is the risk that in the event of a bank failure CalOptima may not be able to recover its deposits or collateral securities that are in the possession of an outside party. The California Government Code requires that a financial institution secure deposits made by public agencies by pledging securities in an undivided collateral pool held by a depository regulated under the state law. As of June 30, 2019, no deposits were exposed to custodial credit risk, as CalOptima has pledged collateral to cover the amounts.

#### <u>Investments</u>

CalOptima invests in obligations of the U.S. Treasury, other U.S. government agencies and instrumentalities, state obligations, corporate securities, money market funds, and mortgage or asset-backed securities.

#### **Interest Rate Risk**

In accordance with its annual investment policy (investment policy), CalOptima manages its exposure to decline in fair value from increasing interest rates by matching maturity dates to the extent possible with CalOptima's expected cash flow draws. Its investment policy limits maturities to five years, while also staggering maturities. CalOptima maintains a low-duration strategy, targeting a portfolio duration of three years or less, with the intent of reducing interest rate risk. Portfolios with low duration are less volatile because they are less sensitive to interest rate changes.

# 3. <u>DEPOSITS AND INVESTMENTS (Continued)</u>

### E. CalOptima's Cash and Investments (Continued)

#### Interest Rate Risk (Continued)

As of June 30, 2019, CalOptima's investments, including cash equivalents, had the following modified duration:

			ln	vestment Mati	urities (In Years)			
	F	air Value	Les	ss Than 1	1-5			
U.S. Treasury Notes	\$	352,753	\$	177,383	\$	175,370		
U.S. Agency Notes		134,989		74,775		60,214		
Corporate Bonds		314,560		104,094		210,466		
Asset-Backed Securities		115,144		24,319		90,825		
Mortgage-Backed Securities		50,498		8,701		41,797		
Municipal Bonds		76,245		32,692		43,553		
Supranational		51,320		10,022		41,298		
Commercial Paper		19,933		19,933				
Cash Equivalents		327,612		303,608		24,004		
Cash		8,573		8,573				
Total		1,451,627	\$	764,100	\$	687,527		
Accrued Interest Receivable		5,711						
	\$	1,457,338						

#### Investment With Fair Values Highly Sensitive to Interest Rate Fluctuations

When interest rates fall, debt is refinanced and paid off early. The reduced stream of future interest payments diminishes the fair value of the investment. The mortgage-backed and asset-backed securities in the CalOptima portfolio are of high credit quality, with relatively short average lives that represent limited prepayment and interest rate exposure risk. CalOptima's investments include the following investments that are highly sensitive to interest rate and prepayment fluctuations to a greater degree than already indicated in the information provided above:

	Fa	Fair Value,				
	June	30, 2019				
Asset-Back Securities	\$	115,144				
Mortgage-Backed Securities		50,498				
	\$	165,642				

#### Credit Risk

CalOptima's investment policy conforms to the California Government Code as well as to customary standards of prudent investment management. Credit risk is mitigated by investing in only permitted investments. The investment policy sets minimum acceptable credit ratings for investments from the three nationally recognized rating services: Standard and Poor's Corporation (S&P), Moody's Investor Service (Moody's), and Fitch Ratings (Fitch). For an issuer of short-term debt, the rating must be no less than A-1 (S&P), P-1 (Moody's), or F-1 (Fitch), while an issuer of long-term debt shall be rated no less than an "A."

#### 3. DEPOSITS AND INVESTMENTS (Continued)

#### E. CalOptima's Cash and Investments (Continued)

### Credit Risk (Continued)

As of June 30, 2019, following are the credit ratings of investments and cash equivalents:

	Fair	Minimum Legal	Exemp From	t			Rating as of	∕ear-End		
Investment Type	Value	Rating	Disclosu	re	AAA	Aa & Aa+	Аа-	A+	Α	A-
U.S. Treasury Notes	\$ 399,269	N/A	\$ 399,2		- \$	- \$	- \$	- \$	- \$	_
U.S. Agency Notes	268,824	N/A	268,8	24						
Corporate Bonds	278,901	A-			508	12,097	40,141	70,968	91,143	64,044
Floating-Rate Note Securities	83,275	A-			37,475	5,001	7,686	10,403	11,562	11,148
Asset-Backed Securities	86,471	AAA			86,014	457				
Mortgage-Backed Securities	79,450	AAA			79,450					
Municipal Bonds	82,795	Α			9,954	33,042	23,666	10,162	5,245	726
Supranational	17,332	AAA			17,332					
Certificates of Deposit	38,245	A1/P1			38,245					
Commercial Paper	78,249	A1/P1			78,249					
Money Market Mutual Funds	44,527	AAA			44,527					
Total	\$ 1,457,338	=	\$ 668,0	93 \$	391,754 \$	50,597 \$	71,493 \$	91,533 \$	107,950 \$	75,918

#### Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of CalOptima's investment in a single issuer. CalOptima's investment policy limits to no more than 5% of the total fair value of investments in the securities of any one issuer, except for obligations of the U.S. government, U.S. government agencies, or government-sponsored enterprises, and no more than 10% may be invested in one money market mutual fund unless approved by the governing board. The investment policy also places a limit of 35% of the amount of investment holdings with any one government-sponsored issuer and 5% of all other issuers. As of June 30, 2019, all holdings complied with the foregoing limitations. The following holdings exceeded 5% of the portfolio as of June 30, 2019:

		Percentage of Portfolio
Investment Type	lssuer	2019
U.S. Treasury Notes	United States Treasury	29.12
U.S. Agency Notes	Federal Home Loan Bank	14.11

#### Fair Value Measurements

CalOptima categorizes its fair value investments within the fair value hierarchy established by U.S. GAAP. The hierarchy for fair value measurements is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date.

- Level 1: Quoted prices in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly or indirectly.
- Level 3: Significant unobservable inputs.

The following is a description of the valuation methodologies used for instruments at fair value on a recurring basis and recognized in CalOptima's consolidated statements of net position, as well as the general classification of such instruments pursuant to the valuation hierarchy.

### 3. **DEPOSITS AND INVESTMENTS (Continued)**

# E. CalOptima's Cash and Investments (Continued)

### Marketable securities

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. If quoted market prices are not available, then fair values are estimated by using pricing models, quoted prices of securities with similar characteristics, or discounted cash flows. These securities are classified within Level 2 of the valuation hierarchy. In certain cases where Level 1 or Level 2 inputs are not available, securities are classified within Level 3 of the hierarchy.

The following table presents the fair value measurements of assets recognized in the accompanying consolidated statements of net position measured at fair value on a recurring basis and the level within the fair value hierarchy in which the fair value measurements fall:

	 Invest	ment	Assets at Fair	Value a	as of June 30,	2019	
	_evel 1		Level 2	L	evel 3		Total
U.S. Treasury Notes	\$ 352,753	\$		\$		\$	352,753
U.S. Agency Notes			134,989				134,989
Corporate Bonds			314,560				314,560
Asset-Backed Securities			115,144				115,144
Mortgage-Backed Securities			50,498				50,498
Municipal Bonds			76,245				76,245
Supranational			51,320				51,320
Commercial Paper			19,933				19,933
	\$ 352,753	\$	762,689	\$		\$	1,115,442

# 4. 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:

				Pri	mary	Governme	ent		
	Jı	Balance uly 1, 2018	Increases			ecreases	Adjustments	J.	Balance une 30, 2019
Governmental Activities:									
Capital Assets Not Depreciable/Amortizable:									
Land	\$	850,659	\$	5,155	\$	(51)	\$		855,763
Land Use Rights (Permanent)		3,999		2,440					6,439
Construction in Progress		206,829		197,230		(139,565)			264,494
Intangible in Progress		14,786		3,817		(4,993)			13,610
Total Capital Assets Not		,					-		
Depreciable/Amortizable		1,076,273		208,642		(144,609)			1,140,306
Capital Assets, Depreciable/Amortizable:									
Structures and Improvements		1,373,154		54,875		(5,065)	(3)		1,422,961
Land Improvements		4,256							4,256
Equipment		494,593		38,133		(20,803)			511,923
Software		125,724		13,307					139,031
Infrastructure:									
Flood Channels		1,268,276		49,168					1,317,444
Roads		327,199		19,281					346,480
Bridges		136,894							136,894
Trails		44,501		2,433			3		46,937
Traffic Signals		15,680		395					16,075
Harbors and Beaches		41,238							41,238
Total Capital Assets,									
Depreciable/Amortizable		3,831,515		177,592		(25,868)			3,983,239
Less Accumulated Depreciation/Amortization For:									
Structures and Improvements		(718,926)		(59,030)		4,904	3		(773,049)
Land Improvements		(727)		(210)					(937)
Equipment		(320,876)		(34,887)		18,744			(337,019)
Software		(87,792)		(11,407)					(99,199)
Infrastructure:									
Flood Channels		(350,879)		(17,490)					(368,369)
Roads		(157,600)		(14,767)					(172,367)
Bridges		(44,434)		(2,629)					(47,063)
Trails		(35,984)		(1,088)			(3)		(37,075)
Traffic Signals		(11,498)		(593)					(12,091)
Harbors and Beaches		(32,012)		(736)					(32,748)
Total Accumulated		· · · · ·		`					
Depreciation/Amortization		(1,760,728)		(142,837)		23,648			(1,879,917)
Total Capital Assets,		, ,		· · · /			-		
Depreciable/Amortizable (Net)		2,070,787		34,755		(2,220)			2,103,322
Governmental Activities Total Capital Assets, Net	\$	3,147,060	\$	243,397	\$	(146,829)	\$	\$	3,243,628

# 4. CHANGES IN CAPITAL ASSETS (Continued)

		Priı	mary Governme	ent	
	Balance				Balance
	July 1, 2018	Increases	Decreases	Adjustments	June 30, 2019
Business-Type Activities:					
Capital Assets Not Depreciable/Amortizable:					
Land	\$ 38,339	\$ 40	\$	\$	\$ 38,379
Construction in Progress	183,197	34,443	(201,124)		16,516
Intangible in Progress	749	22	(480)		291
Total Capital Assets Not					_
Depreciable/Amortizable	222,285	34,505	(201,604)		55,186
Capital Assets, Depreciable/Amortizable:					
Structures and Improvements	792,777	118,417	(2,388)		908,806
Equipment	94,469	9,577	(10,588)		93,458
Software	4,026	1,199			5,225
Infrastructure	621,748	87,915			709,663
Total Capital Assets,					
Depreciable/Amortizable	1,513,020	217,108	(12,976)		1,717,152
Less Accumulated Depreciation/Amortization For:					
Structures and Improvements	(333,420)	(27, 124)	2,398		(358, 146)
Equipment	(59,928)	(5,712)	10,514		(55, 126)
Software	(1,411)	(672)			(2,083)
Infrastructure	(391,193)	(16,407)			(407,600)
Total Accumulated	(001,100)	(10,101)			(101,000)
Depreciation/Amortization	(785,952)	(49,915)	12,912		(822,955)
Total Capital Assets,	(**************************************	(10,010)			(==,000)
Depreciable/Amortizable (Net)	727,068	167,193	(64)		894,197
Business-Type Activities Total Capital Assets, Net	\$ 949,353	\$ 201,698	\$ (201,668)	\$	\$ 949,383
Depreciation/Amortization expense was allocated amo	ng functions of the	nriman, gavarn	mont on follows		
Government Activities:	ing functions of the	pilitiary govern	ineni as ioliows	·	
General Government			\$ 28,608		
Public Protection			47,654		
Public Ways and Facilities			21,207		
Health and Sanitation			4,040		
Public Assistance			5,140		
Education			1,674		
Recreation and Cultural Services			15,367		
Internal Service Funds' Depreciation Expense Alloc	cated to Various Fu	nctions	19,147		
Total Governmental Activities Depreciation/Amo			142,837	•	
Business-Type Activities:					
Airport			32,248		
OC Waste & Recycling			17,667		
Total Business-Type Activities Depreciation/Am	ortization Expense		49,915	-	
				-	
Total Depreciation/Amortization Expense			\$ 192,752	ŧ	

#### 4. CHANGES IN CAPITAL ASSETS (Continued)

Capital asset activity for the year ended June 30, 2019 includes the following adjustment amounts:

 \$3 represents infrastructure that was previously accrued as Structure and Improvements, but was later capitalized as Infrastructure.

#### Capital Asset Impairments:

Due to the development of the Civic Center and planned demolition of several buildings that have remaining useful life, the general government activity adjusted depreciation in the Statement of Activities of \$12,948. No insurance recoveries were received for the impairment of these structures.

Due to the Dana Point Harbor Revitalization project, several buildings that have remaining useful life will be demolished in the coming years. The general government activity adjusted depreciation in the Statement of Activities of \$7,797. No insurance recoveries were received for the impairment of these structures.

#### 5. SERVICE CONCESSION ARRANGEMENTS

GASB Statement No. 60, "Accounting and Financial Reporting for Service Concession Arrangements" (SCA) (GASB Statement No. 60) defines the required criteria for which a public-private or public-public partnership arrangement qualifies as a SCA:

- The transferor must convey to the operator both the right and obligation to use one of its capital assets to provide services to the public
- The operator must provide significant consideration to the transferor
- The operator must be compensated from fees that it collects from third parties
- The transferor must either determine what services are provided to whom, and at what rate or price
- The transferor must retain a significant residual interest in the service utility of the facility

The County determined that the Dana Point Harbor arrangements met the criteria set forth in GASB Statement No. 60 (where the County is the transferor), and therefore included this SCA in the County's financial statements.

The Dana Point Harbor is held in trust by the County in accordance with the State Tidelands Grant. Pursuant to the State Tidelands Grant, the County must administer the use of the tidelands and submerged lands in a manner consistent with the tidelands trust and all applicable laws. This includes promoting the use of the harbor for navigation, fishing, public access, water-oriented recreations and the provision of coastal-dependent uses adjacent to the water in leasing or releasing of publicly owned land. Commercial uses, incidental to the above uses, are also allowed.

In addition, the Dana Point Harbor is located entirely within the Coastal Zone and is subject to regulation under the Coastal Act. The Coastal Act was enacted to protect and enhance the coastal environment and to guide and regulate local planning within the Coastal Zone to assure conformity with the statewide goals and policies. For example, the Coastal Act provides that lower cost visitor and recreational facilities shall be protected, encouraged, and where feasible, provided.

On October 29, 2018, the County entered into 66-year term lease agreements with Dana Point Harbor Partners, LLC (DPHP), and Dana Point Harbor Partners Drystack, LLC (DPHPD) to conduct due diligence regarding master lease and development of the Dana Point Harbor. The County must ensure that DPHP and DPHPD, as the Lessees, adhere to the tidelands trust and all applicable laws. The agreements include the reconstruction of the commercial core, the east and west marinas, two new hotels, and the rebuilding of docks. DPHP and DPHPD will fund and build the improvements, and then operate those portions of the harbor on a 66-year lease. DPHP and DPHPD are required to assume full responsibility for operation and maintenance of their lease premises, and make minimum rent payments to the County, in accordance with their respective agreements. Additionally, the agreements provide for the County to receive a percentage of the gross receipts generated

#### 5. SERVICE CONCESSION ARRANGEMENTS (Continued)

from sales, subleases, or any activity permitted under the DPHP and DPHPD arrangements. After the leases end, the assets and improvements will be returned to the County. The current net book value of the Dana Point Harbor assets associated with these agreements is \$5,782, and it is reported in the County's government-wide financial statements.

Under the terms of the agreement with DPHPD, the County is required to reimburse the Lessee for applicable redevelopment costs. The present value of this obligation, \$18,579, is reported as a liability in the government-wide financial statements.

As of June 30, 2019, the present value of the minimum rent payments under the contracts is estimated to be \$90,377, and it is reported as a receivable in the government-wide financial statements. The FY 2018-19 total monthly installment payments were \$932. In addition, \$71,806 is reported as deferred inflows of resources. As of June 30, 2019, the lease terms for Dana Point Harbor cover the remaining period of 65 years.

### 6. RECEIVABLES

GASB Statement No. 38, "Certain Financial Statement Note Disclosures," requires identification of receivable balances not expected to be collected within one year. The details of the receivables reported in the government-wide Statement of Net Position that are not expected to be collected within the next fiscal year are identified below:

#### Accounts Receivable

Accounts Receivable had a balance of \$32,172 as of June 30, 2019. Of this amount, \$1,432 is not expected to be collected within the next fiscal year. This primarily consists of \$1,084 for animal care delinquent invoices and \$256 of expected recoveries from the Airport's multi-year fixed-base operator lessee for pollution remediation costs.

#### Deposits Receivable

Deposits Receivable had a balance of \$4,129 as of June 30, 2019. Of this amount, \$3,441 is not expected to be collected within the next fiscal year. This primarily consists of a \$500 deposit with U.S. Army Corps of Engineers for regulatory permitting process on various maintenance projects, a \$400 deposit required by the vendor per agreement with HCA, and \$157 for operating funds deposited for payments of costs related to the entitlement of the Greenspot property. In addition, \$2,303 is not expected to be collected within the next fiscal year for deposits held in condemnation proceedings related to real property acquired through eminent domain.

#### Leases Receivable

Leases Receivable had a balance of \$90,377 as of June 30, 2019. Of this amount, \$88,989 is not expected to be received within the next fiscal year. This represents the receivable for a 66-year term lease agreement for the renovation and operation of the Dana Point Harbor.

#### Due from Other Governmental Agencies

Due from Other Governmental Agencies had a balance of \$437,938 as of June 30, 2019. Of this amount, \$12,306 is not expected to be received within the next fiscal year, which primarily consists of \$5,556 owed by the State of California to the County for various mandated cost reimbursements for programs and services the State requires the County to provide. \$5,818 is for expected reimbursement of the Santa Ana River Subvention claims that will be submitted to the State Department of Water Resources.

# 6. RECEIVABLES (Continued)

#### Notes Receivable

Notes Receivable had a balance of \$27,644 as of June 30, 2019. Of this amount, \$27,464 is not expected to be received within the next fiscal year. This primarily consists of \$24,785 for loans made to developers to build affordable, low to moderate income, and senior housing. In addition, \$2,030 is for housing loans for MHSA programs and \$600 is for loans provided to first time home buyers.

### 7. INTERFUND RECEIVABLES AND PAYABLES

Interfund receivables and payables may result from services rendered by one fund to another fund, or from interfund loans. "Due from" and "due to" balances are generally used to reflect short-term interfund receivables and payables whereas "advance from" and "advance to" balances are long-term.

The composition of interfund balances as of June 30, 2019 is as follows:

Due from/to other funds:

					Re	ceivable Fu	nds			
		Flood	(	Other		Other			Internal	
	General	Control	F	Public	Go	overnmental	OC	Waste &	Service	
Payable Funds	Fund	District	Pro	otection		Funds	R	ecycling	Funds	Total
General Fund	\$ 	\$ 935	\$	576	\$	44,280	\$		\$ 1,828	\$ 47,619
Flood Control District	9,856			33		822		89	8	10,808
Other Public Protection	6,564					298			9	6,871
Mental Health Services Act	33,874									33,874
Other Governmental Funds	50,457	759		67		4,198		392	107	55,980
Airport	1,859			21		80			267	2,227
OC Waste & Recycling	1,871	3		4		6,535			15	8,428
Compressed Natural Gas	7									7
Internal Service Funds	760	8		3		25			8	804
Total	\$ 105,248	\$ 1,705	\$	704	\$	56,238	\$	481	\$ 2,242	\$ 166,618

Interfund transactions between the Primary Government and Component Unit:

Receivable Entity	Payable Entity	Amount
Primary Government-General Fund	Component Unit-CFCOC	\$ 620
Component Unit-CFCOC	Primary Government-Other Governmental Funds	3

The majority of the interfund balances resulted from the time lag between the time that: (1) goods and services were provided, (2) transactions were recorded in the accounting system, and (3) payments between the funds were made.

Advances to/from other funds:

Receivable Entity	Payable Entity	Amount
OC Waste & Recycling	General Fund	\$ 370
OC Waste & Recycling	Other Governmental Funds	34,712

The interfund loans represent an advance made by OC Waste & Recycling to the General Fund to furnish and equip the OC Animal Care Center, and to Other Governmental Funds for the Sheriff-Coroner's James A. Musick Facility Expansion project and for the construction of the new OC Animal Care Center.

#### 8. COUNTY PROPERTY ON LEASE TO OTHERS

The County has noncancellable operating leases for certain buildings, which are not material to the County's general operations. The Airport Enterprise Fund derives a substantial portion of its revenues from noncancellable operating leases with air carriers and concessionaires, and the OC Waste & Recycling Enterprise Fund derives revenue from landfill gas lease agreements, cell tower operators and a material recovery facility. The Enterprise Funds' property under operating leases, consisting primarily of structures and improvements, at June 30, 2019, approximates \$66,256, net of accumulated depreciation.

The County leases real property to others under operating lease agreements for recreational boating, retail, restaurants, and other commercial operations. Future minimum rentals to be received under these noncancellable operating leases as of June 30, 2019 are as follows:

Fiscal Year Ending June 30	Governmental Activities	Business-Type Activities
2020	\$ 9,640	\$ 49,703
2021	8,973	28,081
2022	11,103	8,254
2023	8,563	4,693
2024	8,259	4,190
	46,538	94,921
2025-2029	36,295	18,684
2030-2034	30,524	13,535
2035-2039	28,695	
2040-2044	7,623	
2045-2049	4,560	
2050-2054	4,517	
2055-2059	4,832	
2060-2064	5,258	
2065-2069	5,569	
2070-2074	5,891	
2075-2079	6,427	
2080-2081	2,035	
	142,226	32,219
Total future minimum rentals	\$ 188,764	\$ 127,140

Total contingent rentals, which arise primarily from a percentage of lessee's gross revenues, amounted to approximately \$34,222 (Enterprise Funds), \$5,101 (Other Governmental Funds), \$526 (Internal Service Funds) and \$84 (Flood Control District) for the year ended June 30, 2019.

#### 9. INTERFUND TRANSFERS

Interfund transfers for the year ended June 30, 2019 were as follows:

				1	Transfer In Fund	s			
		Flood	Other		Other			Internal	
	General	Control	Public		Governmental		OC Waste &	Service	
Transfer Out Funds	Fund	District	Protection		Funds		Recycling	Funds	Total
General Fund	\$ 	\$ 	\$ 1,717	\$	99,204	\$		\$ 2,410	\$ 103,331
Flood Control District	6,267				465			1,011	7,743
Other Public Protection	22,818				393				23,211
Mental Health Services Act	200,086				153				200,239
Other Governmental Funds	114,055				178,716		162	2,029	294,962
OC Waste & Recycling	9,084								9,084
Internal Service Funds	12	215						21	248
Total	\$ 352,322	\$ 215	\$ 1,717	\$	278,931	\$	162	\$ 5,471	\$ 638,818

# 9. INTERFUND TRANSFERS (Continued)

Interfund transfers reflect a flow of assets between funds and blended component units of the primary government without an equivalent flow of assets in return. Recurring transfers were made in the current fiscal year to: (1) relay cash/resources from contributing County funds to various debt service funds for the retirement of long-term obligations, (2) transfer Measure H Tobacco Settlement revenues and Public Safety Sales Tax (PSST) excess revenue in compliance with the specific statutory requirements, (3) provide resources for services provided within the County's Wraparound Program, (4) contribute resources to comply with Proposition 63 MHSA, (5) transfer waste importation revenue in accordance to the Waste Disposal Agreement, and (6) transfer excess unrestricted revenues to finance various County programs based on budgetary authorizations by the Board. Not all-inclusive, the summary below details some of the more significant transfers:

#### Recurring Transfers

#### From General Fund

- \$33,248 was transferred to Other Governmental Funds for various capital projects including, the Civic Center Facilities Master Plan.
- \$13,091 was transferred to Other Governmental Funds to reimburse expenditures for Sheriff-Coroner construction and facility development projects.
- \$9,245 was transferred to Other Governmental Funds to finance the County's 60% share of the Social Services Agency Wraparound Program.
- \$7,950 was transferred to Other Governmental Funds for data systems development projects.
- \$6,995 was transferred to Other Governmental Funds to carry over excess Environmental Health fee revenue which will be used to offset future Environmental Health fee-related expenditures.
- \$5,999 was transferred to Other Governmental Funds in connection with debt service payments for various County debt issues.
- \$5,446 was transferred to Other Governmental Funds for the maintenance and repair of various Probation Criminal Justice Facilities.
- \$1,195 was transferred to Internal Service Funds primarily for the purchase of Sheriff-Coroner vehicles.
- \$1,144 was transferred to Other Governmental Funds for the purchase, replacement, and maintenance of Sheriff-Coroner equipment.

#### From Flood Control District

• \$2,517 was transferred to the General Fund for the Watershed Management Program.

#### From Other Public Protection

- \$9,079 was transferred to the General Fund to support the Sheriff-Coroner Department's operations.
- \$4,853 was transferred to the General Fund for the reimbursement of various District Attorney programs, such as Proposition 64 Consumer Protection Fund, Real Estate Fraud, Orange County Auto Theft Task Force, and Supplemental Law Enforcement Services Fund.
- \$3,903 was transferred to the General Fund for the reimbursement of qualifying Public Protection expenditures incurred by the Clerk-Recorder's Office for specific charges mandated by state law that includes modernization of the County's record keeping system, health statistics, micrographics, and security measures.
- \$2,206 was transferred to the General Fund to cover the shortfall of state and federal appropriations over department expenditures in Child Support Services.

### From Mental Health Services Act

 \$200,086 was transferred to the General Fund for the reimbursement of qualifying Proposition 63 MHSA expenditures.

#### From Other Governmental Funds

 \$38,437 was transferred to the General Fund for the reimbursement of various County programs as follows:

# 9. INTERFUND TRANSFERS (Continued)

#### Recurring Transfers (Continued)

- \$27,110 for the Social Services Agency Wraparound Program
- \$7,561 for Emergency Medical Services
- \$3,766 for health disaster preparedness and the Center for Disease Control pandemic flu H1N1 costs
- \$35,431 was transferred to the General Fund for funding multi-year capital projects, including the Civic Center Master Plan.
- \$30,097 of tobacco settlement monies was transferred to the General Fund to finance HCA's various health care programs and Sheriff-Coroner Department's operational costs.
- \$3,056 was transferred within the Other Governmental Funds for reimbursement of costs related to the Central Utility Facility Infrastructure Upgrade project.

#### From Enterprise Funds

 \$9,084 was transferred to the General Fund for the County's portion of OC Waste & Recycling's net importation revenue.

In addition, the County had non-recurring transfers in the current fiscal year, which consisted of the following:

#### Non-Recurring Transfers

#### From General Fund

- \$12,822 was transferred to Other Governmental Funds for the purchase of the Anita Drive building and the 17<sup>th</sup> Street rebuild.
- \$3,125 was transferred to Other Governmental Funds for the closure of the Courthouse Temporary Construction fund.

#### From Flood Control District

• \$3,750 was transferred to the General Fund for the sale of flood property adjacent to the Honda Center.

#### From Other Governmental Funds

- \$175,465 was transferred within the Other Governmental Funds for upcoming construction activities related to Building 14 as part of the Civic Center Facilities Master Plan.
- \$4,988 was transferred to the General Fund for various information systems projects.

#### 10. SHORT-TERM OBLIGATIONS

### Taxable Pension Obligation Bonds, 2018 Series A

On January 12, 2018, the County issued Taxable Pension Obligation Bonds, 2018 Series A (the 2018 POBs) in the principal amount of \$375,345. The 2018 POBs were issued in order to take advantage of the discount offered by the OCERS Board of Retirement to prepay the County's FY 2018-19 pension contribution. The 2018 POBs were issued as standard bonds, with four fixed-rate tranches, and a final maturity date of April 30, 2019. The obligation of the County to pay principal and interest on the 2018 POBs is imposed by law and is absolute and unconditional. The County repaid in full the outstanding balance of the bonds on April 30, 2019.

#### Taxable Pension Obligation Bonds, 2019 Series A

On January 14, 2019, the County issued Taxable Pension Obligation Bonds, 2019 Series A (the 2019 POBs) in the principal amount of \$402,182. The 2019 POBs were issued in order to take advantage of the discount offered by the OCERS Board of Retirement to prepay the County's FY 2019-20 pension contribution. The 2019 POBs were issued as standard bonds, with four fixed-rate tranches, and a final maturity date of April 30, 2020. The obligation of the County to pay principal and interest on the 2019 POBs is imposed by law and is

#### Taxable Pension Obligation Bonds, 2019 Series A (Continued)

absolute and unconditional. Pledged security for the bonds are any lawfully available funds of the County. If an event of default has occurred and is continuing, the trustee may proceed to protect or enforce its rights by a suit in equity or action at law. As of June 30, 2019, the outstanding principal amount of the 2019 POBs reported in the General Fund was \$402,182. Refer to Note 3, Deposits and Investments and Note 18, Retirement Plans for additional information.

Description	Balance lly 1, 2018	D	suances & Discount/ Premium nortization	Re	etirements	Ju	Balance ne 30, 2019	I	Amounts Oue within One Year
County of Orange Taxable Pension Obligation Bonds, 2018 Series A Date Issued: January 12, 2018 Interest Rate: 1.881% to 2.253% Original Amount: \$375,345 Maturing in installments through April 30, 2019	\$ 375,345	\$		\$	(375,345)	\$		\$	
County of Orange Taxable Pension Obligation Bonds, 2019 Series A Date Issued: January 14, 2019 Interest Rate: 2.816% to 2.899% Original Amount: \$402,182 Maturing in installments through April 30, 2020			402,182				402,182		402,182
Total	\$ 375,345	\$	402,182	\$	(375,345)	\$	402,182	\$	402,182

#### 11. LONG-TERM OBLIGATIONS

### **General Bonded Debt**

#### General Obligation Bonded Debt

The amount of general obligation bonded indebtedness the County can incur is limited by law to 1.25% of the last equalized assessment property tax roll. At June 30, 2019, the County had no net general obligation bonded debt. The County's legal debt limit for the year was \$7,486,263. In order for the County to issue general obligation bonds secured by ad valorem taxes on real property, California Constitution Article XIIIA, Section 1 requires the approval of 2/3 of the voters voting on the proposition.

#### **Revenue Bonds Payable and Certificates of Participation**

#### Refunding Certificates of Participation (Civic Center Parking Facilities Project)

In December 1987, Certificates of Participation (COPs) representing the proportionate interests of the owners thereof in lease payments made by the County under lease agreements between the County and the Orange County Public Facilities Corporation were delivered. The proceeds were used to finance the acquisition, construction, and installation of two parking structures located in the City of Santa Ana. These certificates were refunded in August 1991 with the \$33,579 Refunding COPs (Civic Center Parking Facilities Project), which were payable through December 2018. As of June 30, 2019, the Refunding Certificates of Participation were fully redeemed.

#### Revenue Bonds Payable and Certificates of Participation (Continued)

Lease Revenue Refunding Bonds, Series 2012 (Juvenile Justice Center Facility)

On April 25, 2012, the South Orange County Public Financing Authority (SOCPFA) issued the Juvenile Justice Center Facility Lease Revenue Refunding Bonds, Series 2012 Bonds, in the principal amount of \$34,380, payable through June 2019, with a premium of \$2,927. The Lease Revenue Refunding Bonds were issued to redeem the outstanding Orange County Public Financing Authority (OCPFA) Juvenile Justice Center Facility Lease Revenue Refunding Bonds, Series 2002, fund a reserve fund, and pay costs relating to the issuance of the bonds. As of June 30, 2019, the Series 2012 Bonds were fully redeemed.

#### Central Utility Facility Lease Revenue Bonds, Series 2016

On June 2, 2016, the, SOCPFA issued its \$56,565 Lease Revenue Bonds, Series 2016 at a premium of \$11,724. The Lease Revenue Bonds, payable through April 2036, were issued to finance the acquisition, construction and installation of certain capital improvements to be owned by the County and to pay costs relating to the issuance of the bonds. As of June 30, 2019, the outstanding principal amount, including the premium of the Series 2016 Bonds, and interest were \$62,025 and \$25,678, respectively.

The bonds are special obligations of the SOCPFA payable from and secured by the base rental payments to be made by the County pursuant to and as required under the lease agreement and the amounts held in all funds and accounts (other than the rebate fund) under the indenture. Five County facilities have been pledged as collateral for the debt. In the event of default, the Authority or the trustee may exercise any and all remedies available pursuant to law or granted pursuant to the Lease.

#### Lease Revenue Bonds, Series 2017A

On June 22, 2017, the CMFA issued its \$152,400 Lease Revenue Bonds, Series 2017A (Orange County Civic Center Infrastructure Improvement Program-Phase I) at a premium of \$22,940, with an interest rate range from 4.00%-5.00%. As the debt was issued by CMFA, this does not constitute debt for the County. Pursuant to a loan agreement, CMFA loaned the bond proceeds totaling \$175,340 to the Capital Facilities Development Corporation (Corporation), a component unit of the County, to construct the County Administration South (CAS) located at 601 N. Ross Street. A contractor has been selected to construct CAS pursuant to a Development Agreement with the Corporation.

The County's payment obligation will commence once the building's Certificate of Substantial Completion is delivered to the trustee. County departments occupying CAS will be responsible for making base rental payments. Debt service interest payments will be paid through FY 2019-20. The County's base rental payments, under the Facility Lease, are scheduled to begin in FY 2020-21 and will be used to repay the loan to the CMFA. Loan repayments are scheduled to conclude when the bonds mature, in June 2047. In the event of default, the trustee may exercise any remedies available under the Indenture, the Loan Agreement and the Facility Lease.

#### Taxable Refunding Pension Obligation Bonds, Series 1997A

In September 1994, the County issued its Taxable Pension Obligation Bonds, Series 1994A in the aggregate principal amount of \$209,840 and Series 1994B in the aggregate principal amount of \$110,200 (Series 1994 Pension Bonds). The Series 1994 Pension Bonds were partially refunded with proceeds of the County's Taxable Refunding Pension Obligation Bonds, Series 1996A and Series 1997A.

On May 11, 2000, a cash tender offer of certain outstanding Pension Obligation Bonds was completed. The County purchased and canceled \$288,290 (maturity value) of Pension Obligation Bonds for a cost of \$179,016. On June 22, 2000, the debt service on the outstanding Pension Obligation Bonds was provided for through the

#### Revenue Bonds Payable and Certificates of Participation (Continued)

Taxable Refunding Pension Obligation Bonds, Series 1997A (Continued)

deposit with the trustee of \$175,492 principal amount of "AAA" rated debt securities issued by Fannie Mae, along with \$9,151 in debt service funds already being held by the trustee. In accordance with irrevocable instructions, these securities, together with other cash amounts and investments held by the trustee, will be used solely to retire the remaining Pension Obligation Bonds as they mature. Because this was an economic defeasance and not a legal defeasance, this debt continues to be reported in the County's financial statements until it is fully redeemed. As of June 30, 2019, the outstanding principal amount, interest accretion, and unaccreted interest of the Series 1997A Pension Obligation Bonds were \$5,445, \$25,201, and \$2,896 respectively.

#### Fiscal Year 2018-19 Debt Obligation Activity

During FY 2018-19, the following events concerning County debt obligations occurred:

#### Airport Revenue Bonds, Series 2009A and 2009B

On July 9, 2009, the Airport issued the Airport Revenue Bonds, Series 2009A and 2009B (2009A and 2009B Bonds) in the aggregate principal amount of \$233,115, with an original issue net premium of \$288. The 2009A and 2009B Bonds were issued to finance a portion of the Airport Improvement Program (AIP), fund the debt service requirement for the bonds, fund capitalized interest on a portion of the bonds and pay costs relating to the issuance of the bonds. The AIP consist of numerous direct improvements to the Airport facilities such as construction of Terminal C, Parking Structure C and two commuter/regional holdrooms at the north and south ends of the extended Terminal. On April 30, 2019, the Airport redeemed \$13,895 of the remaining callable 2009B Bonds maturing in 2034, together with the Airport's cash contribution of \$26,105, further paid down 2009A and 2009B Bonds to be refunded, therefore reducing the issuance of the Series 2019A and 2019B Airport Refunding Bonds from \$132,280 to \$85,030 at refunding close on May 14, 2019. As of June 30, 2019, the total outstanding principal amount of the 2009A and 2009 Bonds was \$0.

#### Airport Revenue Refunding Bonds, Series 2019A and 2019B

On May 14, 2019, the Airport issued the Airport Revenue Refunding Bonds, Series 2019A and 2019B (2019A and 2019B Bonds) in the principal amount of \$85,030, with a premium of \$13,404. The 2019A and 2019B Bonds were issued to refund and defease the 2009A and 2009B Bonds, fund a debt service reserve subaccount for the bonds, and pay certain expenses in connection with the issuance of the bonds. This refunding resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$2,709. This difference, reported in the accompanying financial statements as deferred outflows of resources, is being charged to operations using the effective interest method. The Airport completed the refunding to reduce its debt service payments over the next 11 years by \$81,478 and obtain an economic gain (the difference of the present values of the old and new debt service payments) of \$38,100. As of June 30, 2019, the outstanding principal amount, including net premium, of the 2019A and 2019B Bonds were \$40,434 and \$57,645, respectively, and the outstanding interest amounts were \$9,644 and \$11,636, respectively.

The 2009 and 2019 Bonds are secured by a pledge of (1) operating revenues, net of specified operating expenses, (2) interest earnings, (3) other miscellaneous revenue and (4) available PFC revenue. In the event of default, the trustee may exercise any remedies available under the bond indentures and under state and federal law.

#### Fiscal Year 2018-19 Debt Obligation Activity (Continued)

### Lease Revenue Bonds, Series 2018A

On December 13, 2018, CMFA issued its \$185,705 Lease Revenue Bonds, Series 2018A (Orange County Civic Center Infrastructure Improvement Program-Phase II) at a premium of \$26,599, with an interest rate coupon of 5%. As the debt was issued by CMFA, this does not constitute debt for the County. Pursuant to a loan agreement, CMFA loaned the bond proceeds totaling \$212,304 to the Corporation, a component unit of the County, to construct County Administration North (CAN) located at 645 N. Ross Street. A contractor has been selected to construct CAN pursuant to a Development Agreement with the Corporation.

The County's payment obligation will commence once the building's Certificate of Substantial Completion is delivered to the trustee. County departments occupying CAN will be responsible for making base rental payments. The County's base rental payments, under the Facility Lease, are scheduled to begin in FY 2022-23 and will be used to repay the loan to the CMFA. Loan repayments are scheduled to end when the bonds mature, in June 2048. In the event of default, the trustee may exercise any remedies available under the Indenture, the Loan Agreement and the Facility Lease.

### **Direct Placement Obligations**

#### **Teeter Plan Notes**

On July 12, 2017, the County converted its tax exempt Teeter Plan Obligation Notes, Series B to taxable notes to retire the outstanding Teeter balance of \$27,868, and finance the purchase of \$30,621 for the delinquent property tax receivables associated with the Teeter Plan. Proceeds of this issuance associated with the purchase of delinquent property tax receivables paid the participating agencies in the Teeter Plan the full amount of their taxes from the secured property tax roll. The new Notes have a maturity date of July 31, 2018.

On December 27, 2017 and June 28, 2018, the County used all of the accumulated base taxes to redeem \$21,142 and \$10,100, respectively, of the Teeter Plan Obligation Notes. As of June 30, 2018, the outstanding principal amount of the Teeter Plan Obligation Notes was \$27,247.

On July 16, 2018, the County issued its three-year taxable Teeter Plan Notes, Series B with Wells Fargo Bank, National Association as a direct placement under the Amended and Restated Note Purchase and Reimbursement Agreement. The Teeter Plan Notes were authorized for a total amount of \$100,000 and certain delinquent taxes (excluding penalties and interest) were pledged revenues for the Teeter Plan Notes. The Teeter Plan Notes were issued for \$61,107 in taxable Teeter Plan Obligation Notes, Series B to refund the June 30, 2018 outstanding Teeter balance of \$27,247 and finance the purchase of \$33,860 for the delinquent property tax receivables associated with the Teeter Plan. Proceeds of this issuance, associated with the purchase of delinquent property tax receivables, paid the participating agencies in the Teeter Plan the full amount of their taxes from the secured property tax roll. In the event of default, the Purchaser may exercise any and all remedies available under the Trust Agreement or pursuant to law. There is an acceleration clause that allows the Purchaser to declare the principal and accrued interest to be due and payable immediately, in the event of default.

On December 28, 2018 and June 20, 2019, the County used all of the accumulated base taxes to redeem \$22,084 and \$9,516, respectively, of the Teeter Plan Obligation Notes. As of June 30, 2019, the outstanding principal amount of the Teeter Plan Obligation Notes was \$29,507 and the authorized, unused available commitment under the Amended and Restated Note Purchase and Reimbursement Agreement was \$70,493. For additional information regarding the Teeter Plan Notes, refer to Note 21, Subsequent Events.

# Schedule of Long-Term Debt Obligations, Fiscal Year 2018-19

The table below summarizes the revenue bonds and certificates of participation outstanding and related activity for the year ended June 30, 2019.

Description	Balance July 1, 2018	Loans/Debt Issuances and Discount/ Premium Amortization	Accreted		Balance June 30, 2019	Amounts Due within One Year
Governmental Activities:						
Revenue Bonds, POBs, and COPs:						
Orange County Public Facilities Corporation,						
Refunding Certificates of Participation						
(Civic Center Parking Facilities Project) Date Issued: August 1, 1991-Current Interest Rate Bonds (CIB) and Capital Appreciation Bonds (CAB) to Refund the 1987 COPs Bond Issue Interest Rate: CIB - 4.40% to 6.75%						
Interest Rate: CAB - 6.85% to 7.05% Original Amount: CIB - \$24,495 Original Amount: CAB - \$9,084 FY 2018-19 Principal and Interest: \$2,601						
FY 2018-19 Total Pledged Revenues: \$53 Maturing in Installments Through December 1, 2018 Interest Accretion on CAB	\$ 392 2,033	\$ 	\$ 176	\$ (392) (2,209)	\$ 	\$
South Orange County Public Financing Authority Juvenile Justice Center Facility Lease Revenue Refunding Bonds, Series 2012 Date Issued: April 25, 2012 to refund the 2002 Juvenile Justice Center Bonds issue Interest Rate: 1.00% to 5.00% Original Amount: \$34,380 FY 2018-19 Principal and Interest: \$5,282 FY 2018-19 Total Pledged Revenues: \$1,526		(994)		(5.000)		
Maturing in installments through June 1, 2019	5,861	(831)		(5,030)		
South Orange County Public Financing Authority Central Utility Facility Lease Revenue Bonds, Series 2016 Date Issued: June 2, 2016 Interest Rate: 3.00% to 5.00% Original Amount: \$56,565 FY 2018-19 Principal and Interest: \$4,487 FY 2018-19 Total Pledged Revenues: \$4,550 Maturing in installments through April 1, 2036	64,087	(162)		(1,900)	62,025	2,188
California Municipal Finance Authority Lease Revenue Bonds, Series 2017A (Orange County Civic Center Infrastructure Improvement Program-Phase I) Date Issued: June 22, 2017 Interest Rate: 4.00% to 5.00% Original Amount: \$152,400 FY 2018-19 Interest: \$7,176 Maturing in installments through June 1, 2047	175,340				175,340	
California Municipal Finance Authority Lease Revenue Bonds, Series 2018A (Orange County Civic Center Infrastructure Improvement Program-Phase II) Date Issued: December 13, 2018 Interest Rate: 5.00% Original Amount: \$185,705 FY 2018-19 Interest: \$9,285		040.004			040.004	
Maturing in installments through June 1, 2048		212,304			212,304	

Total

### Schedule of Long-Term Debt Obligations, Fiscal Year 2018-19 (Continued)

Loans/Debt Issuances and Discount/ Amounts Premium Accreted Balance Due within Balance July 1, 2018 Amortization Retirements June 30, 2019 One Year Description Interest Governmental Activities (Continued): Revenue Bonds, POBs, and COPs (Continued): **County of Orange Taxable Refunding Pension** Obligation Bonds, Series 1997 A Date Issued: January 1, 1997 - Current Interest Rate Bonds (CIB) Date Issued: January 14, 1997 - Capital Appreciation Bonds (CAB) To Refund the Taxable POBs Series 1994 A Interest Rate: CIB - 5.71% to 7.36% Interest Rate: CAB - 7.33% to 7.96% Original Amount: CIB - \$71,605 Original Amount: CAB - \$65,318 FY 2018-19 Principal and Interest: \$15,000 Maturing in installments through September 1, 2010 (CIB) and September 1, 2021 (CAB) \$ 8.217 \$ \$ \$ (2.772)\$ 5.445 2.478 Interest Accretion on CAB 34,553 2,876 (12,228)25,201 12,022 Subtotal-Revenue Bonds, POBs, and COPs 290.483 211,311 3,052 (24,531) 480,315 16,688 **Direct Placement Obligations: County of Orange** Teeter Plan Notes Date Issued: July 12, 2017 Interest Rate: LIBOR Index rate + 50 basis points Original Amount: \$58,489 FY 2018-19 Principal and Interest: \$27,279 Maturing on July 31, 2018 27,247 (27,247)Date Issued: July 16, 2018 Interest Rate: LIBOR Index rate + 50 basis points Original Amount: \$61,107 FY 2018-19 Principal and Interest: \$32,947 FY 2018-19 Total Pledged Revenues: \$9,462 Maturing on July 31, 2021 61,107 (31,600)29,507 **Subtotal-Direct Placement Obligations** 27,247 61,107 (58,847)29,507 Subtotal-Governmental Activities 509.822 317,730 272,418 3,052 (83,378)16,688 **Business-Type Activities:** Airport Revenue Refunding Bonds -Series 2009A and 2009B Date Issued: July 9, 2009 Interest Rate: 3.00% to 5.75% Original Amount: \$233,115 FY 2018-19 Principal and Interest: \$65,933 Maturing in Installments Through July 1, 2039 152,199 (152, 199)Airport Revenue Refunding Bonds -Series 2019A and 2019B Date Issued: May 14, 2019 Interest Rate: 5.00% Original Amount: \$85,030 FY 2018-19 Principal and Interest: \$0 FY 2018-19 Total Pledged Revenues: \$58,971 Maturing in installments through July 1, 2030 98,434 (355)98,079 4,617 Subtotal-Business-Type Activities 152 199 98 434 (152554)98.079 4 617

370.852

(235.932)

607.901

21.305

3.052

469,929

# Schedule of Long-Term Debt Service Requirements to Maturity

The following is a schedule of all long-term debt service requirements to maturity by activity type on an annual basis.

	Governmental Activities E							Bu	siness-Ty	pe A	ctivities		
	Rev	enue Bonds,	POBs	, and COPs	Dire	Direct Placement Obligations				Revenu	е Во	nds	
Fiscal Year(s) Ending June 30		Principal		Interest		Principal		Interest		Principal		nterest	Total
2020	\$	4,453	\$	30,993	\$		\$	871	\$	1,950	\$	2,632	\$ 40,899
2021		7,310		31,943				868		11,255		3,873	55,249
2022		5,623		21,676		29,507		71		11,815		3,296	71,988
2023		8,990		18,394						6,750		2,832	36,966
2024		9,440		17,946						7,095		2,486	36,967
2025-2029		54,784		82,155						39,740		5,925	182,604
2030-2034		69,910		67,020						6,425		236	143,591
2035-2039		75,075		48,390									123,465
2040-2044		85,080		29,405									114,485
2045-2048		73,500		8,109									81,609
Total		394,165		356,031		29,507		1,810		85,030		21,280	887,823
Add: Premium/(Discount)		60,949								13,049			73,998
Add: Interest Accretion on		25,201											25,201
Total	\$	480,315	\$	356,031	\$	29,507	\$	1,810	\$	98,079	\$	21,280	\$ 987,022

### **Changes in Long-Term Liabilities**

Long-term liability activities, for the year ended June 30, 2019, were as follows:

	Balance July 1, 2018		Additions		Reductions		Balance June 30, 2019		Due within One Year	
Governmental Activities:										
Revenue Bonds***	\$	209,945	\$	185,705	\$	(6,930)	\$	388,720	\$	1,975
Certificates of Participation		392				(392)				
Pension Obligation Bonds		8,217				(2,772)		5,445		2,478
Teeter Plan Notes (Direct Placement)		27,247		61,107		(58,847)		29,507		
Add: Premium/(Discount) on Bonds Payable***		35,343		26,599		(993)		60,949		213
Total, Net		281,144		273,411		(69,934)		484,621		4,666
Interest Accretion on CAB		36,586		3,052		(14,437)		25,201		12,022
Other Long-Term Liabilities:										
Compensated Employee Absences Payable		182,893		171,389		(173,962)		180,320		103,510
Arbitrage Rebate Payable				53		(53)				
Capital Lease Obligations Payable *		43,169		3,187		(6,960)		39,396		7,695
Insurance Claims Payable		203,759		134,999		(118,686)		220,072		61,786
Estimated Liability-Litigation and Claims		55,000				(55,000)				
Intangible Assets Obligations Payable		1,852		1,542		(755)		2,639		1,348
Total Other Long-Term Liabilities		486,673	-	311,170		(355,416)		442,427		174,339
Total Long-Term Liabilities **								· ·		
For Governmental Activities	\$	804,403	\$	587,633	\$	(439,787)	\$	952,249	\$	191,027

<sup>\*</sup> Includes amount of \$2,719 from an Internal Service Fund. For additional information, refer to Note 13, Leases.

<sup>\*\*</sup> The total long-term liabilities do not include Net Pension Liability or Net OPEB Liability. Refer to Note 18 for additional information on the Net Pension Liability and Note 19 for the Net OPEB Liability.

<sup>\*\*\*</sup> Beginning balance will not tie to prior year's ending balance due to the implementation of GASB 88, which now classifies the Civic Center Facilities Master Plan Financing as Revenue Bonds.

#### Changes in Long-Term Liabilities (Continued)

	_	Balance ly 1, 2018	Α	dditions	Re	eductions	Balance le 30, 2019	e within ne Year
Business-Type Activities:								
Bonds Payable:								
Revenue Bonds	\$	154,449	\$	85,030	\$	(154,449)	\$ 85,030	\$ 1,950
Add: Premium (Discount) on Bonds Payable		(2,250)		13,404		1,895	13,049	2,667
Total Bonds Payable, Net		152,199		98,434		(152,554)	98,079	4,617
Other Long-Term Liabilities:								
Compensated Employee Absences Payable		4,459		4,573		(4,830)	4,202	2,356
Arbitrage Rebate Payable				103		·	103	
Landfill Site Closure/Postclosure								
Liabilities *		165,986		17,122		(3,350)	179,758	3,350
Pollution Remediation Obligation **		20,551				(3,070)	17,481	680
Intangible Assets Obligations Payable		61		116		(10)	167	95
Total Other Long-Term Liabilities		191,057		21,914		(11,260)	201,711	 6,481
Total Long-Term Liabilities ***						<u> </u>		
For Business-Type Activities	\$	343,256	\$	120,348	\$	(163,814)	\$ 299,790	\$ 11,098

- \* Refer to Note 14 for additional information regarding the increase in Landfill Site Closure/Post Closure Liabilities.
- \*\* Refer to Note 17 for additional information regarding the decrease in Pollution Remediation Obligation.
- \*\*\* The total long-term liabilities do not include Net Pension Liability or Net OPEB Liability. Refer to Note 18 for additional information on the Net Pension Liability and Note 19 for Net OPEB Liability.

### **Compensated Employee Absences**

The estimated compensated employee absences payable recorded at June 30, 2019 is \$184,522. Employees are entitled to be paid annual leave, compensated time, and in some cases vacation and sick time depending on job classification, length of service, and other factors. For the governmental funds, most of the compensated absences liability will ultimately be paid from the General Fund.

#### **Special Assessment District Bonds**

Special Assessment District Bonds consist of Assessment District Bonds and Community Facilities District Bonds.

Assessment District Bonds are issued pursuant to provisions of the Improvement Bond Act of 1915 (Division 10 of the California Streets and Highways Code). Proportionate shares of principal and interest installments sufficient in aggregate to meet annual bond debt service requirements are included on the regular County tax bills sent to owners of property against which there are unpaid assessments. Neither the faith and credit nor the taxing power of the County, the State, or any political subdivision thereof is pledged to the payment of the bonds. Assessment District Bonds represent limited obligations of the County payable solely from special assessments paid by property owners within each district. Accordingly, such obligations are not included in the accompanying basic financial statements.

Community Facilities District Bonds are issued pursuant to the Mello-Roos Community Facilities Act of 1982, as amended, and are payable from a portion of certain special taxes to be levied on property within the boundaries of the Community Facilities District. Except for the special taxes, no other taxes are pledged to the payment of the bonds. The bonds are not general or special obligations of the County nor general obligations of the District, but are limited obligations of the District payable solely from certain amounts deposited by the District in the special tax fund. Accordingly, such obligations are not included in the accompanying basic financial statements.

The County is acting as an agent of the assessment and community facilities districts in collecting the assessments and special taxes, forwarding the collections to other paying agents or directly to bondholders, and initiating any necessary foreclosure proceedings. Because of the County's limited obligation in connection with special assessment district and community facilities district debt, related transactions are reflected in Agency

### **Special Assessment District Bonds (Continued)**

Departmental Funds. Major capital outlay expenditures relating to these bonds are accounted for in the "Service Areas, Lighting Maintenance and Assessment Districts" Special Revenue Fund. Special assessment district and community facilities district bonds outstanding as of June 30, 2019, amounted to \$491,687.

#### Orange County Vehicle License Fees (VLF)

All counties in California receive property taxes in lieu of VLF, also known as the "vehicle license fee adjustment amount (VLFAA)", due to the property tax swap of 2004 (Section 97.70 of the Revenue and Taxation Code). However, in 2004, the State reduced the County's share of VLFAA by approximately \$54,000. On June 30, 2011, the Governor signed SB 89, which now eliminated the County's reduced annual receipt of approximately \$49,000 in VLF revenue (Revenue & Taxation Code Section 11001.5(a)(1) and 11005(a)).

This elimination required the Auditor-Controller to calculate the County's allocation of VLFAA in a manner consistent with the other 57 counties in the State. In FY 2012-13, the County had budgeted \$73,500 for the VLFAA, due to the growth in property valuation since 2005. The State Department of Finance initiated litigation to challenge the County's calculation of the VLFAA in an attempt to withhold the \$54,000 of VLF revenue and the \$73,500 of annual property tax revenue.

On September 27, 2013, Assembly Bill (AB) 701 was signed to resolve the litigation between the State and the County which resulted in the County repaying \$150,000 to the State over five years. As of June 30, 2019, the remaining obligation of \$55,000 has been repaid to the State.

#### 12. CONDUIT DEBT OBLIGATIONS AND SUCCESSOR AGENCY DEBT

#### Single and Multi-Family Housing Bonds

From 1980 through 2013, the County issued bonds under the authority of Chapter 7 of Part 5 of Division 3 of the Health and Safety Code of the State of California. The purpose of the bonds is to finance the purchase of single-family homes and the construction of multi-family units to benefit low and moderate income families.

The bonds are secured by the property financed and are payable solely from revenue of the projects and payments received on the underlying mortgage loans.

The bonds do not constitute a liability of the County. Neither the County, the State of California, nor any political subdivisions thereof are obligated in any manner for the repayment of the bonds. In no event shall the bonds be payable out of any funds or properties of the County. Accordingly, the bonds are not reported as liabilities in the accompanying financial statements.

As of June 30, 2019, there were 15 series of bonds outstanding with an aggregate principal amount payable of \$100,707.

#### Orange County Development Agency (OCDA) Successor Agency Bond Debt

On December 29, 2011, the California Supreme Court issued an opinion in California Redevelopment Association (CRA) v. Matosantos, upholding the constitutionality of ABX1 26, eliminating Redevelopment Agencies (RDA) statewide effective February 1, 2012. Under ABX1 26, a successor agency was created for each dissolved RDA, including OCDA, and charged with winding down the dissolved RDA's operations and performing enforceable obligations (as defined in the law). The OCDA Successor Agency assumed the dissolved RDA's enforceable obligations, which include bond debt obligations. The Neighborhood Development and Preservation Project (NDAPP) and Santa Ana Heights Project (SAHP) Refunding Bonds debt service obligations for FY 2018-19 appeared on the OCDA Successor Agency Recognized Obligation Payment Schedule (ROPS) and were approved by the Successor Agency Oversight Board, the State Department of Finance, and were paid to bondholders according to the debt service schedule.

# 12. CONDUIT DEBT OBLIGATIONS AND SUCCESSOR AGENCY DEBT (Continued)

Orange County Development Agency (OCDA) Successor Agency Bond Debt (Continued)

Effective with OCDA's dissolution on February 1, 2012, the assets and liabilities (including bond debt) were transferred to and reported in a private-purpose trust fund of the County. This transfer and reporting structure reflects the custodial role accepted by the successor agency. As of June 30, 2019, the outstanding principal amount, including the premium of the OCDA Successor Agency bonds and remaining interests were \$18,090 and \$1,734, respectively.

The bonds do not constitute a liability of the County. Neither the County, the State of California nor any political subdivisions thereof are obligated in any manner for the repayment of the bonds. In no event shall the bonds be payable out of any funds or properties of the County. Accordingly, the bonds are reported as liabilities in the private-purpose trust fund.

### 13. LEASES

#### **Operating Leases**

The County is committed under various operating leases, primarily for office buildings, office equipment and other equipment. The following is a schedule of future minimum payments required under operating leases entered into by the County that have initial or remaining noncancelable lease terms in excess of one year as of June 30, 2019:

Fiscal Year Ending June 30	Eq	Equipment Real Propert		Real Property		Total
2020	\$	1,707	\$	31,672	\$	33,379
2021		234		31,924		32,158
2022		62		28,275		28,337
2023				25,447		25,447
2024				25,025		25,025
2025-2029				90,145		90,145
2030-2034				29,910		29,910
Total	\$	2,003	\$	262,398	\$	264,401

Total expenditures for equipment rentals and building and improvements incurred for FY 2018-19 was \$70,205.

### Capital Leases

This year, the County entered into a lease agreement as lessee for financing the acquisition of reprographics equipment valued at \$3,187. The equipment has a 15-year estimated useful life. This year, \$125 was included in depreciation expense. This lease agreement qualifies as a capital lease for accounting purposes and, therefore, has been recorded at the present value of future minimum lease payments as of the inception date.

The following is a schedule of property the County has leased under capital leases, which includes \$3,187 of equipment for an Internal Service Fund, at June 30, 2019:

Land	\$ 14,831
Equipment	3,518
Less: Accumulated Depreciation	(279)
Structures & Improvements	64,589
Less: Accumulated Depreciation	 (40,232)
Total	\$ 42,427

# 13. LEASES (Continued)

#### Capital Leases (Continued)

The following are the future minimum lease payments under capital leases and the present value of the net minimum lease payments as of June 30, 2019:

Fiscal Year Ending June 30	
2020	\$ 10,210
2021	9,286
2022	7,677
2023	7,831
2024	7,500
2025-2027	 5,557
Total Minimum Lease Payments	48,061
Less: Amount Representing Interest	 (8,665)
Present Value of Net Minimum Lease Payments	\$ 39,396

#### 14. LANDFILL SITE CLOSURE AND POSTCLOSURE CARE COSTS

State laws and regulations require OC Waste & Recycling to place final covers on its landfill sites when the landfills stop accepting waste and perform certain postclosure maintenance and monitoring functions at the site for a minimum of 30 years after closure. Although closure and postclosure care costs will be paid only near or after the date each respective landfill stops accepting waste, OC Waste & Recycling will report a portion of these closure and postclosure care costs as an operating expense in each period based on the landfill capacity used as of the Statement of Net Position date.

OC Waste & Recycling owns or operates the following waste disposal sites:

- Frank R. Bowerman (FRB) (Irvine-Active)
- Olinda Alpha (Brea-Active)
- Prima Deshecha (San Juan Capistrano-Active)
- Santiago Canyon (Orange-Ceased accepting waste in 1996, final closure certification in 2005)
- Coyote Canyon (Newport Beach-Ceased accepting waste in 1990, final closure certification in 1995)

The total landfill closure and postclosure care liability at June 30, 2019 was \$179,758. The total liability represents the cumulative amount accrued based on the percentage of the active landfill capacities that have been used to date (35.94% for FRB, 83.53% for Olinda Alpha and 21.68% for Prima Deshecha), less actual costs paid related to both closure and postclosure of the Santiago Canyon and Coyote Canyon landfills. OC Waste & Recycling will recognize the remaining estimated cost of closure and postclosure care of \$185,630 as the remaining estimated capacity is filled. These amounts are based on what it would cost to perform all closure and postclosure care in 2018 dollars (using the 2018 inflation factor of 1.022). OC Waste & Recycling estimates that it has enough landfill capacity to operate the system for a minimum of 25 years. However, OC Waste & Recycling intends to operate the landfills well beyond this period as a result of approved and planned expansions.

In compliance with Title 27-Environmental Protection of California Code of Regulations, OC Waste & Recycling makes annual cash contributions as required to its escrow funds to provide financial assurance for estimated future landfill closure costs based on the GASB Statement No. 18, "Accounting for Municipal Solid Waste Landfill Closure and Postclosure Care Costs", formula which is adjusted annually by the Cal Recycle-provided CPI factor. Also in compliance with regulations, OC Waste & Recycling has executed pledge-of-revenue agreements to provide financial assurance for estimated future landfill postclosure maintenance costs. The agreements state that OC Waste & Recycling pledges revenue from future disposal fees deposited to pay for

# 14. LANDFILL SITE CLOSURE AND POSTCLOSURE CARE COSTS (Continued)

estimated postclosure maintenance or shall obtain alternative coverage within sixty (60) days if OC Waste & Recycling ceases at any time to retain control of its ability to allocate pledged revenue to pay postclosure maintenance costs. OC Waste & Recycling has proactively pre-funded this cost based on the State mandated formula that computes landfill capacity as a percentage of the total landfill capacity times the total estimated cost for postclosure maintenance. The estimated costs for future closure and postclosure maintenance are annually adjusted based on State provided inflation factors. The State mandated formula under which contributions to both closure and postclosure funds are calculated would provide for the accumulation of sufficient cash to cover all estimated costs when each landfill site reaches maximum capacity. If additional costs for closure or postclosure maintenance are determined due to changes in technology or higher regulatory requirements, these costs may need to be covered by increasing the amount charged to landfill customers.

As of June 30, 2019, a total of \$94,618 has been set aside for estimated closure and postclosure costs and is included in the accompanying Proprietary Funds Statement of Net Position as Restricted Pooled Cash and Investments-Closure and Postclosure Care Costs.

Regulations governing solid waste management are promulgated by government agencies on the federal, state and local 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. Refer to Note 17, Pollution Remediation, for additional discussion regarding pollution remediation liabilities.

#### 15. CONSTRUCTION AND OTHER SIGNIFICANT COMMITMENTS

### **Encumbrances**

The County has established a procedure for encumbering appropriations for purchase orders, contracts, and other commitments authorizing delivery of merchandise or rendering of services. An encumbrance system reduces the possibility of commitments being made in excess of budgeted appropriations due to the lag time between issuance of purchase orders, contracts, and other obligations, and the actual provision of services or goods and subsequent receipt of invoices and billings from the vendors and contractors. Depending on the source(s) of funding, encumbrances are reported as part of restricted or assigned fund balance on the governmental funds balance sheet. In accordance with GASB Statement No. 54, the County's total significant encumbrances for governmental funds in the aggregate are reported at June 30, 2019, as follows:

General Fund	\$ 50,124
Flood Control District	50,278
Other Public Protection	1,024
Other Governmental Funds	 77,015
Total Encumbrances for Governmental Funds	\$ 178,441

# 15. CONSTRUCTION AND OTHER SIGNIFICANT COMMITMENTS (Continued)

### **Construction Commitments**

At June 30, 2019, the County's total commitments for major contracts entered into for equipment, land and structures and improvements were as follows, listed by fund within governmental or business-type activities:

Governmental Activities:   General Fund	Project Title	Significant Commitments
Property Tax System Re-platforming Project County Operations Center-Building B Replace Air Handlers 1,1118 909 Main-Replace Chiller and Cooling Tower 1,023	Governmental Activities:	_
County Operations Center-Building B Replace Air Handlers   1,103	General Fund	
County Operations Center-Building B Replace Air Handlers   1,103	Property Tax System Re-platforming Project	\$ 2,284
1,023		1,118
Flood Control District Fullerton Creek Channel, D/S Western Ave to U/S Beach Blvd Improvement Project Lane Channel-U/S Jamboree Rd to D/S Main St Phase 1 5,755 Santa Ana River Interceptor Line Construction 2,421 Equipment Operations 2,148 San Juan Creek Channel Phase IV-3700' to 6100' U/S Stonehill Dr 3,1612 Santa Ana River Parkway Extension 1,124 San Diego Creek Sediment Removal I-405 Project 1,123 Criver Governmental Funds Crivic Center Facilities Master Plan, Building 14 Crivic Center Facilities Master Plan, Building 16 28,673 James A Musick Facility Expansion Phase I Laguna Canyon Road Segment 4, Phase 2 to 4 James A Musick Facility Expansion Phase II OC Zoo Entry Plaza & Restroom 2,932 Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters Intake Release Center Emergency Generators Replacement 1,276 Theo Lacy Emergency Generators Replacement 1,080 Juvenile Hall Multipurpose Rehabilitation Center 1,044 Jail Security Electronic Control Systems Upgrade 1,024 Internal Service Funds Purchase of Various Vehicles 3,995 Business-Type Activities:  Airport Airport Operations Center Airport Power Generators All Stribution Upgrades 0,245 Airport Power Generation and Distribution Upgrades 1,246 Coc Waste & Recycling Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project 1,344 Prima Steel Materials Storage Structure 2,581		
Fullerton Creek Channel, D/S Western Ave to U/S Beach Blvd Improvement Project Lane Channel-U/S Jamboree Rd to D/S Main St Phase 1 5,755   Santa Ana River Interceptor Line Construction 2,2421   Equipment Operations 2,148   San Juan Creek Channel Phase IV-3700' to 6100' U/S Stonehill Dr 1,612   Santa Ana River Parkway Extension 1,124   San Diego Creek Sediment Removal I-405 Project 1,123   Other Governmental Funds Civic Center Facilities Master Plan, Building 14 28,674   James A Musick Facility Expansion Phase I 4,191   Laguna Canyon Road Segment 4, Phase 2 to 4 3,852   James A Musick Facility Expansion Phase I 4,191   Laguna Canyon Road Segment 4, Phase 2 to 4 3,852   James A Musick Facility Expansion Phase I 4,191   Co Zoo Entry Plaza & Restroom 2,932   Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters 2,475   Intake Release Center Emergency Generators Replacement 2,278   Brea Boulevard/Brea Canyon Road 1,276   Theo Lacy Emergency Generators Replacement 3,1080   Juvenite Hall Multipurpose Rehabilitation Center 4,1048   Jail Security Electronic Control Systems Upgrade 2,34,184   Internal Service Funds Purchase of Various Vehicles 3,995   Business-Type Activities:    Airport Argont Operations Center Agelacement 3,306   Parking Structure C, Phase 2 2,6552   Airport Power Generation and Distribution Upgrades 1,234   Airport Power Generation and Distribution Upgrades 1,234   Prima Steel Materials Storage Structure 1,248		4,425
Lane Channel-U/S Jamboree Rd to D/S Main St Phase 1         5,755           Santa Ana River Interceptor Line Construction         2,421           Equipment Operations         2,148           San Juan Creek Channel Phase IV-3700' to 6100' U/S Stonehill Dr         1,612           Santa Ana River Parkway Extension         1,124           San Diego Creek Sediment Removal I-405 Project         1,123           Other Governmental Funds         28,828           Civic Center Facilities Master Plan, Building 14         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Carnyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,276           The Lacy Emergency Generators Replacement         1,276           The Lacy Emergency Generators Replacement         1,084           Jail Security Electronic Control Systems Upgrade         234,184           Internal Service Funds         3,995           Business-Type Activities:         3,995		
Santa Ana River Interceptor Line Construction         2,421           Equipment Operations         2,148           San Juan Creek Channel Phase IV-3700' to 6100' U/S Stonehill Dr         1,612           Santa Ana River Parkway Extension         1,124           San Diego Creek Sediment Removal I-405 Project         1,123           Other Governmental Funds         28,828           Civic Center Facilities Master Plan, Building 14         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,278           Brea Boulevard/Brea Canyon Road         1,278           Brea Boulevard/Brea Canyon Road         1,274           Juvenile Hall Multipurpose Rehabilitation Center         1,080           Jail Security Electronic Control Systems Upgrade         3,995           Business-Type Activities:         3,995           Business-Type Activities         3,995		
Equipment Operations         2,148           San Juan Creek Channel Phase IV-3700' to 6100' U/S Stonehill Dr         1,612           Sant An An River Parkway Extension         1,124           San Diego Creek Sediment Removal I-405 Project         1,123           Cother Governmental Funds         28,828           Civic Center Facilities Master Plan, Building 14         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,276           Theo Lacy Emergency Generators Replacement         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         3,995           Business-Type Activities:         3,995           Airport         9,428           Terminals Air Handlers Replacement         3,306		
San Juan Creek Channel Phase IV-3700' to 6100' U/S Stonehill Dr         1,612           Santa Ana River Parkway Extension         1,124           San Diego Creek Sediment Removal I-405 Project         1,123           Other Governmental Funds         28,828           Civic Center Facilities Master Plan, Building 14         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,278           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         234,184           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         3,995           Airport Operations Center         9,428           Terminals Air Handlers Replacement         3,306           Parking Struc	·	
Santa Ana River Parkway Extension         1,124           San Diego Creek Sediment Removal I-405 Project         1,123           Other Governmental Funds         28,828           Civic Center Facilities Master Plan, Building 14         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,276           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         3,995           Business-Type Activities:         3,995           Business-Type Activities:         3,995           Airport Operations Center         9,428           Airport Operations Center         9,428           Terminals Air Handlers Replacement         3,306           Parking Structure C, Phase 2		
San Diego Creek Sediment Removal I-405 Project         1,123           28,828           Other Governmental Funds         183,038           Civic Center Facilities Master Plan, Building 14         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         1,276           Intake Release Center Emergency Generators Replacement         1,276           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         3,995           Business - Type Activities:         3,995           Business - Type Activities:         9,428           Terminals Air Handlers Replacement         3,306           Airport Operations Center         9,428           Terminals Air Handlers Replacement         3,306           Parking Structure C, Phase 2         2,652 <td></td> <td></td>		
Other Governmental Funds         183,038           Civic Center Facilities Master Plan, Building 14         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,276           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         234,184           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         3,995           Airport         4,720           Airport Operations Center         9,428           Terminals Air Handlers Replacement         3,306           Parking Structure C, Phase 2         2,652           Airport Power Generation and Distribution Upgrades         1	·	
Other Governmental Funds         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         1,276           Intake Release Center Emergency Generators Replacement         1,276           Theo Lacy Emergency Generators Replacement         1,280           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         234,184           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         3,995           Airport         4irport Operations Center         9,428           Terminals Air Handlers Replacement         9,428           Parking Structure C, Phase 2         2,652           Airport Power Generation and Distribution Upgrades         1,819           OC Waste & Recycling         1,244           Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project         1,344	San Diego Creek Sediment Removal I-405 Project	
Civic Center Facilities Master Plan, Building 14         183,038           Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,278           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         234,184           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         3,995           Business-Type Activities:         4,795           Airport         9,428           Terminals Air Handlers Replacement         3,306           Parking Structure C, Phase 2         2,652           Airport Power Generation and Distribution Upgrades         1,819           OC Waste & Recycling         1,344 </td <td></td> <td>28,828</td>		28,828
Civic Center Facilities Master Plan, Building 16         28,674           James A Musick Facility Expansion Phase I         4,191           Laguna Canyon Road Segment 4, Phase 2 to 4         3,852           James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,276           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         1,024           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         3,995           Airport         4,124           Airport Operations Center         9,428           Terminals Air Handlers Replacement         3,306           Parking Structure C, Phase 2         2,652           Airport Power Generation and Distribution Upgrades         1,819           OC Waste & Recycling         1,244           Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project <td></td> <td>400.000</td>		400.000
James A Musick Facility Expansion Phase I       4,191         Laguna Canyon Road Segment 4, Phase 2 to 4       3,852         James A Musick Facility Expansion Phase II       3,316         OC Zoo Entry Plaza & Restroom       2,932         Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters       2,475         Intake Release Center Emergency Generators Replacement       1,278         Brea Boulevard/Brea Canyon Road       1,276         Theo Lacy Emergency Generators Replacement       1,080         Juvenile Hall Multipurpose Rehabilitation Center       1,048         Jail Security Electronic Control Systems Upgrade       1,024         Purchase of Various Vehicles       3,995         Business-Type Activities:       3,995         Airport       4,128         Airport Operations Center       9,428         Airport Operations Center       9,428         Terminals Air Handlers Replacement       3,306         Parking Structure C, Phase 2       2,652         Airport Power Generation and Distribution Upgrades       1,819         OC Waste & Recycling       1,237         Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project       1,237         Prima Steel Materials Storage Structure       1,237		
Laguna Canyon Road Segment 4, Phase 2 to 4       3,852         James A Musick Facility Expansion Phase II       3,316         OC Zoo Entry Plaza & Restroom       2,932         Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters       2,475         Intake Release Center Emergency Generators Replacement       1,276         Brea Boulevard/Brea Canyon Road       1,276         Theo Lacy Emergency Generators Replacement       1,080         Juvenile Hall Multipurpose Rehabilitation Center       1,048         Jail Security Electronic Control Systems Upgrade       1,024         Internal Service Funds       234,184         Purchase of Various Vehicles       3,995         Business-Type Activities:       3,995         Business-Type Activities:       9,428         Terminals Air Handlers Replacement       9,428         Terminals Air Handlers Replacement       3,306         Parking Structure C, Phase 2       2,652         Airport Power Generation and Distribution Upgrades       1,819         OC Waste & Recycling       1,205         Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project       1,344         Prima Steel Materials Storage Structure       1,237		
James A Musick Facility Expansion Phase II         3,316           OC Zoo Entry Plaza & Restroom         2,932           Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,278           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         1,024           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         3,995           Airport         4irport           Airport Operations Center         9,428           Terminals Air Handlers Replacement         3,306           Parking Structure C, Phase 2         2,652           Airport Power Generation and Distribution Upgrades         1,819           OC Waste & Recycling         17,205           OC Waste & Recycling         1,344           Prima Steel Materials Storage Structure         1,237           2,581		
OC Zoo Entry Plaza & Restroom       2,932         Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters       2,475         Intake Release Center Emergency Generators Replacement       1,278         Brea Boulevard/Brea Canyon Road       1,276         Theo Lacy Emergency Generators Replacement       1,080         Juvenile Hall Multipurpose Rehabilitation Center       1,048         Jail Security Electronic Control Systems Upgrade       1,024         Internal Service Funds       3,995         Purchase of Various Vehicles       3,995         Business-Type Activities:       3,995         Airport       4irport Operations Center       9,428         Airport Operations Center       9,428         Terminals Air Handlers Replacement       3,306         Parking Structure C, Phase 2       2,652         Airport Power Generation and Distribution Upgrades       1,819         OC Waste & Recycling       17,205         OC Waste & Recycling       1,344         Prima Steel Materials Storage Structure       1,344         Prima Steel Materials Storage Structure       2,581		
Replace Air Handlers at Central Men's Jail, Central Women's Jail and Headquarters         2,475           Intake Release Center Emergency Generators Replacement         1,278           Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         234,184           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         3,995           Airport         Airport Operations Center         9,428           Airport Operations Center         9,428           Terminals Air Handlers Replacement         3,306           Parking Structure C, Phase 2         2,652           Airport Power Generation and Distribution Upgrades         1,819           OC Waste & Recycling         17,205           OC Waste & Recycling         1,344           Prima Steel Materials Storage Structure         1,344           Prima Steel Materials Storage Structure         2,581	· ·	
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Brea Boulevard/Brea Canyon Road         1,276           Theo Lacy Emergency Generators Replacement         1,080           Juvenile Hall Multipurpose Rehabilitation Center         1,048           Jail Security Electronic Control Systems Upgrade         234,184           Internal Service Funds         3,995           Purchase of Various Vehicles         3,995           Business-Type Activities:         4irport           Airport         9,428           Terminals Air Handlers Replacement         9,428           Parking Structure C, Phase 2         2,652           Airport Power Generation and Distribution Upgrades         1,819           OC Waste & Recycling         17,205           OC Waste & Recycling         1,344           Prima Steel Materials Storage Structure         1,344           Prima Steel Materials Storage Structure         2,581		
Theo Lacy Emergency Generators Replacement       1,080         Juvenile Hall Multipurpose Rehabilitation Center       1,048         Jail Security Electronic Control Systems Upgrade       1,024         234,184       234,184         Internal Service Funds       3,995         Purchase of Various Vehicles       3,995         Business-Type Activities:       4         Airport       9,428         Terminals Air Handlers Replacement       9,428         Terminals Air Handlers Replacement       3,306         Parking Structure C, Phase 2       2,652         Airport Power Generation and Distribution Upgrades       1,819         OC Waste & Recycling       17,205         OC Waste & Recycling       1,344         Prima Steel Materials Storage Structure       1,237         2,581		
Juvenile Hall Multipurpose Rehabilitation Center       1,048         Jail Security Electronic Control Systems Upgrade       1,024         234,184       234,184         Internal Service Funds       3,995         Purchase of Various Vehicles       3,995         Business-Type Activities:       3,995         Airport       4irport Operations Center       9,428         Airport Operations Center       9,428         Terminals Air Handlers Replacement       3,306         Parking Structure C, Phase 2       2,652         Airport Power Generation and Distribution Upgrades       1,819         OC Waste & Recycling       17,205         OC Waste & Recycling       1,344         Prima Steel Materials Storage Structure       1,237         2,581	·	
Jail Security Electronic Control Systems Upgrade   1,024   234,184     Internal Service Funds		
Internal Service Funds		
Internal Service Funds Purchase of Various Vehicles 3,995  Business-Type Activities:  Airport Airport Operations Center Airport Operations Replacement Parking Structure C, Phase 2 Airport Power Generation and Distribution Upgrades  OC Waste & Recycling Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project Prima Steel Materials Storage Structure  1,237 2,581	odii oodaniy Elodionio oonii o oyolomo opgidad	
Purchase of Various Vehicles  Business-Type Activities:  Airport Airport Operations Center Airport Operations Center Parking Structure C, Phase 2 Airport Power Generation and Distribution Upgrades  OC Waste & Recycling Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project Prima Steel Materials Storage Structure  3,995  9,428 2,428 2,652 2,652 2,652 2,652 2,652 3,306 2,652 2	Internal Service Funds	
Business-Type Activities:  Airport Airport Operations Center Airport Operations Replacement Ferminals Air Handlers Replacement Airport Power Generation and Distribution Upgrades  OC Waste & Recycling Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project Prima Steel Materials Storage Structure  3,306 2,652 2,652 1,819 17,205 2,581		3.995
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Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project 1,344 Prima Steel Materials Storage Structure 1,237 2,581	μ	
Frank R. Bowerman Phase VIII-A Groundwater Protection & Stockpile Project 1,344 Prima Steel Materials Storage Structure 1,237 2,581	OC Waste & Recycling	
2,581		1,344
	Prima Steel Materials Storage Structure	
Total Commitments \$ 291,218		2,581
	Total Commitments	\$ 291,218

# 15. CONSTRUCTION AND OTHER SIGNIFICANT COMMITMENTS (Continued)

### **Construction Commitments (Continued)**

In addition, the County is involved in the Santa Ana River Mainstem Project (SARMP). The SARMP is a major flood control project implemented and funded by the Federal government and three local sponsors-the Orange County Flood Control District (OCFCD), San Bernardino County Flood Control District, and Riverside County Flood Control and Water Conservation District. A component of the initial project has been re-designated as the Prado Dam Project (Project), which is being implemented and funded by the Federal Government and the OCFCD through a separate Project Cooperation Agreement (PCA). The purpose of the SARMP is to prevent devastating damage caused by large-scale flooding of the Santa Ana River flood plain. When the SARMP was initiated in 1989, the U.S. Army Corps of Engineers (COE) considered this flood plain to constitute the worst flood threat west of the Mississippi River as to potential impacts to population and property. The Project involves a combination of flood channel improvements and constructing new channels in Orange, San Bernardino, and Riverside counties, construction of the Seven Oaks Dam in San Bernardino County, construction of improvements and protection at the Santiago retention basin and along the creek, raising the existing Prado Dam and increasing its flood flow outlet gates and reservoir capacity, along with several environmental mitigation-related studies, habitat restoration and protection activities, recreation amenities, and preservation of historical sites and records.

The COE's estimated combined cost of all project components is \$2,618,191. OCFCD's combined cost share is estimated to be \$884,451 for the entire Santa Ana River Project. As of June 30, 2019, the OCFCD has expended about \$656,974 on the entire Santa Ana River Project.

The construction of Seven Oaks Dam and most channel improvements in Riverside. San Bernardino, and Orange counties have been completed. The relocation and protection of State Route (SR) 71 adjacent to Prado Dam (a joint OCFCD and Caltrans project) and construction to raise the Prado Dam embankments and install new outlet gates is complete. Landscaping along the Santa Ana River in Orange County was completed in May 2010. Design for the construction of interior dikes in the Prado Dam reservoir, and for improvements and protection of SR-91 in the Santa Ana River canyon are also ongoing. The COE completed construction of National Housing Tract Dike and Sewage Treatment Plant in 2008. Landscaping for these dikes began in September 2009 and were completed in June 2011. Several environmental mitigation studies and restoration/preservation projects are underway in all three counties. All property right acquisitions for the Seven Oaks Dam and along the lower Santa Ana River in Orange County up to Weir Canyon Road are completed. The Green River Golf Course was acquired in September 2006. This property is required for construction of protection along SR-91 and nearby mobile homes, open space/recreation mitigation, and to accommodate increased flooding when the Prado Dam outlet gates are constructed and operational. The first phase of SR-91 protection (Reach 9 Phase 2B Project) was completed in September 2014. The second phase (Reach 9 Phase 3) started construction in January 2014 and was completed in March 2015. As a continuation to the ongoing Reach 9 Project, the COE determined that bank improvements needed to continue east on the south side of the Santa Ana River along SR-91. As such, the Reach 9 Phase 4 Project was developed and the project was awarded on April 13, 2016 at an estimated cost of \$15,300, Completion of the Reach 9, Phase 4 Project is expected to occur in November 2019. The COE is also constructing bank improvements on the north side of the Santa Ana River adjacent to La Palma Avenue from Weir Canyon Road to the railroad (Reach 9 Phase 5A and Phase 5B). Phase 5A was awarded on September 28, 2015 at a cost of \$22,500 and was completed in January 2019. The construction contract for Phase 5B was awarded in September 2016 with an estimated cost of \$25,500 and expected to be completed in July 2020. The OCFCD awarded the construction contract on August 9, 2011 for the four miles of Santa Ana River Interceptor Line (SARI) relocation project, which was completed by August 2014. Phase I of the Auxiliary Embankment (an extension of Prado Dam) was completed in September 2012 and Phase II was completed in July 2019. A contract for the construction of the Yorba-Slaughter Adobe Dike was awarded in December of 2012 at a cost of \$6,000 and was substantially completed in August 2017. The Women's Prison Dike (to protect the California Institute of Women) was awarded September 2014 for \$12,700 and a \$3,400 modification which was awarded in August 2015. This feature was substantially completed April of 2016. The OCFCD continues to acquire property rights for the Prado Dam Project, subject to the availability of funding.

# 15. CONSTRUCTION AND OTHER SIGNIFICANT COMMITMENTS (Continued)

#### **Construction Commitments (Continued)**

The project has been authorized by the State Legislature for reimbursement of up to 70% of the Local Sponsors' expenses through the State Flood Control Subvention Fund, which is administered by the Department of Water Resources (DWR). As of June 30, 2019, OCFCD has submitted \$432,969 in claims, and received \$411,926 in reimbursements. An additional \$5,818 in claims is in the process of being prepared for submittal to the DWR.

Of the total amount outstanding, \$6,278 was accrued as revenue, and \$12,495 was reported as deferred inflows of resources at the fund level and recognized as revenue in the government-wide financial statements. Once a claim is reviewed and approved by DWR, 90% of the eligible expenditures can be paid, subject to available funding, with the remaining 10% paid after an audit by the State Controller's Office.

### 16. SELF-INSURANCE

The County is exposed to various risks of losses related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; natural disasters; unemployment; salary continuance; and providing health benefits to employees, retirees and their dependents. The County has chosen to establish ISFs where assets are set aside for claim settlements and judgments associated with such losses.

The Workers' Compensation ISF addresses the risks related to employee injury through its Safety Program, which is responsible for injury and illness prevention. The Workers' Compensation program ensures that all benefits are properly provided and administers the contract for the third-party workers' compensation claims administration. Workers' compensation claims are self-funded up to \$20,000.

The Property and Casualty Risk ISF is responsible for managing losses related to torts; theft of, damage to and destruction of assets, errors and omissions, civil rights claims, and natural disasters. Tort liability is also self-funded, up to \$5,000. Commercial insurance is purchased for property and other risk exposures. Excess liability insurance provides up to an additional \$100,000 in liability coverage. There were no losses that impacted the County's excess insurance coverage for the last three fiscal years.

Independent actuarial studies are prepared annually for the Workers' Compensation and Property and Casualty Risk ISFs. The reported unpaid claims liabilities are based on the results of those annual actuarial studies and include case reserves, development of known claims, incurred but not reported claims, allocated loss adjustment expenses and unallocated loss adjustment expenses. Unpaid claims liabilities are calculated considering inflation, claims cost trends, including frequency and payout of settlements and judgments, interest earnings, and changes in legal and economic factors. Unpaid claims liabilities have been discounted at a rate of 2.50% in the Workers' Compensation ISF and 2.00% in the Property and Casualty Risk ISF to reflect anticipated future investment earnings.

All County departments and other governmental agencies authorized by the Board to participate in the Workers' Compensation ISF are charged for their pro-rata share of costs based upon employee classification rates, claims experience, and funding for the Workers' Compensation program. All County departments participate in the Property and Casualty Risk self-insurance program and are charged for their pro-rata share based upon claims experience, actual number of positions from a biweekly County payroll report, and funding for the Property and Casualty Risk program. The rate calculations for Workers' Compensation and Property and Casualty Risk ISFs are based upon guidelines established by the State Controller's Office for cost plan allocations.

The County has established the Unemployment Insurance ISF, which covers all employees and is paid through the State of California; the County self-insured PPO Health Plans ISF, which provides health plan benefits; and the Health and Other Self-Insured Benefits ISF, which provides dental and short-term disability benefits for a portion of the County's employees and accidental death and dismemberment (AD&D) benefit for Reserve Deputy Sheriffs.

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# 16. SELF-INSURANCE (Continued)

The County's Wellwise Choice, Wellwise Retiree, Sharewell Choice, and Sharewell Retiree PPO plans have no lifetime coverage maximum limitations. The dental insurance coverage is up to \$1,500 (absolute dollars) annually for each covered employee or dependent. The short-term disability insurance coverage is up to 12 months or when the employee returns to work, whichever occurs first. Unemployment benefits covered by law are up to 26 weeks per individual or when the employee returns to work or no longer meets the requirements for the benefit. The self-insured AD&D benefit is for Reserve Deputy Sheriffs only and has a maximum benefit of \$5,000 (absolute dollars).

Changes in the balances of claims liabilities during the past two fiscal years for these self-insurance funds are as follows:

							пе	aitii & Otilei	
			Ρ	roperty &			S	Self-Insured	
	١	Workers'	(	Casualty	U	nemployment		Employee	
	Cor	npensation		Risk		Insurance		Benefits	Total
Unpaid Claims, Beginning of FY 2017-18	\$	145,634	\$	43,062	\$	922	\$	12,553	\$ 202,171
Claims and Changes in Estimates		40,568		12,802		848		63,606	117,824
Claim Payments		(36,007)		(15,777)		(969)		(63,483)	(116,236)
Unpaid Claims, End of FY 2017-18		150,195		40,087		801		12,676	203,759
Claims and Changes in Estimates		40,092		25,116		917		68,874	134,999
Claim Payments		(40,779)		(10,462)		(781)		(66,664)	(118,686)
Unpaid Claims, End of FY 2018-19	\$	149,508	\$	54,741	\$	937	\$	14,886	\$ 220,072

#### 17. POLLUTION REMEDIATION

GASB Statement No. 49, "Accounting and Financial Reporting for Pollution Remediation Obligations," requires state and local governments to disclose to the public information about the financial impact of environmental cleanup and identifies the circumstances under which a governmental entity would be required to report a liability related to pollution remediation. The County has identified several environmental sites at the Airport and OC Waste & Recycling for which a pollution remediation liability has been recorded in the County's financial statements. The following describes the nature of the obligating events and the estimated liability as they relate to the Airport and OC Waste & Recycling.

#### John Wayne Airport (Airport)

In 1988 and 2006, the Airport was named as the responsible party in a cleanup and abatement order, for two sites on Airport property, by the California Regional Water Quality Control Board (RWQCB). The sites, the Old Fuel Farm and the Former Fire Station #33, were identified as having chemical impacts to the soil and groundwater. In 1994 and 2002, the Airport began monitoring and remediating the Old Fuel Farm and the Former Fire Station #33 sites, respectively.

In 2008, the sites were sampled as part of an assessment. The results revealed that the soil and groundwater were still impacted by chemical pollutants. In an effort to increase the removal of the chemicals, the Airport's environmental consultant reevaluated the sites and recommended a change to the remediation plan. The consultant calculated the new estimated pollution remediation liability based on a more active method of remediation that includes remedial technologies such as soil vapor extraction, dual-phase sparging, and bioremediation.

The Airport started implementing the new remediation method in the fiscal year ended June 30, 2011. Following a remedial pilot test, the Airport has been performing monthly free-product removal at the Old Fuel Farm and performing annual groundwater monitoring at both sites. Active remediation has been delayed pending further guidance from the RWQCB, which could possibly affect the estimated pollution remediation liability as well as cause changes to the remedial technologies used to remediate the sites. As of June 30, 2019, the Airport has a

# 17. POLLUTION REMEDIATION (Continued)

#### John Wayne Airport (Airport) (Continued)

liability of \$994 based on management's assessment and the results of the consultant's evaluation of potential remediation costs. The liability is not expected to decrease any further until active remediation begins or a closure plan is accepted by the RWQCB.

In 1995, the Airport entered into a Memorandum of Understanding (MOU) with one of its fixed-base operator (FBO) lessees to address the remediation of the Old Fuel Farm. The FBO was identified as the operator of the site and the other responsible party. The lessee agreed to be obligated to pay 50% of the remediation costs associated with the Old Fuel Farm site. Reported in the Proprietary Funds Statement of Net Position as part of accounts receivable, the total expected recovery for the Old Fuel Farm site is \$256 as of June 30, 2019.

The estimated pollution remediation obligation as of June 30, 2019, is:

Old Fuel Farm Site	\$ 785
Former Fire Station #33 Site	692
Less: Remediation Activity	 (483)
Airport Pollution Remediation Obligation	\$ 994

#### OC Waste & Recycling

Six closed sites were identified and the remediation costs and time periods were calculated for each of these sites based upon the type of remediation needed and historical trend data for closed landfill sites. The combined pollution remediation obligation ending balance for the year ended June 30, 2019, after deducting actual pollution remediation expenses incurred during fiscal year 2019, is \$16,487.

<u>Cannery Former Refuse Disposal Station</u> A park owned by the City of Huntington Beach (Huntington Beach), California and an elementary school playground are located on a site that was formerly used as a refuse disposal station operated by the County from 1957 to 1969. Levels of methane gas that exceed regulatory limits were detected on the property. The Local Enforcement Agency (LEA) issued a Notice and Order to Huntington Beach, requiring Huntington Beach to remedy the landfill gas exceedances and to control potential offsite migration of landfill gases. In response to the LEA's Notice and Order, Huntington Beach and the Huntington Beach City School District (School District) issued the Notices of Intent to Sue under Resource Conservation and Recovery Act and the Comprehensive Environmental Response, Compensation, and Liability Act to the County in 2004. Under an agreement with the County, Huntington Beach, and School District claims were tolled until June 2006.

Huntington Beach, the County, and School District entered into a Settlement Agreement in 2007 whereby Huntington Beach would be responsible for maintaining the cover of the former disposal site and the County would assume responsibility for the collection and control of landfill gas.

Based on engineering estimates and existing contracts for the operation and maintenance of other disposal sites of a similar size, the age of the site, the length of time waste has been buried and other factors, the County anticipates that the landfill gas collection system will operate fully for 15 years from beginning of the obligation date. The anticipated costs to operate, maintain and monitor the landfill gas collection system over the remaining anticipated operational period is \$40.

<u>Lane Road Former Refuse Disposal Station</u> The site, located in the City of Irvine, California and owned by NGP Realty Sub, L.P. and others, was leased and operated by the County as a refuse disposal facility from 1961 until its closure in 1964. An investigation revealed that landfill gas is present above regulatory limits in close proximity to residential housing units. The LEA issued a Notice and Order to the property owner requiring them to remedy the landfill gas exceedances and to control potential offsite migration of landfill gases. In response to

### 17. POLLUTION REMEDIATION (Continued)

OC Waste & Recycling (Continued)

Lane Road Former Refuse Disposal Station (Continued)

the LEA's Notice and Order, a claim was filed with CEO Risk Management. The County entered into a Settlement Agreement with the property owner in 2005. Per terms of that Settlement Agreement, the County funded the construction of a landfill gas collection and control system, including a carbon treatment element, for the eastern portion of the site. After verification that the system was operating as planned, the County assumed ownership of the system and responsibility for its operation, maintenance and monitoring in 2008. Also in 2008, it was discovered that landfill gas was elevated in the northern portion of the site. Pursuant to the Settlement Agreement, the County designed and constructed an upgrade and enhancement to the existing landfill gas system to control landfill gas migration on the northern portion of the site.

Based on engineering estimates and existing contracts for the operation and maintenance of other similar disposal sites, the County anticipates that the landfill gas collection system will operate fully for 25 years from beginning of the obligation date, then will most likely either no longer be required or will be converted to a passive system. The cost for the operation, maintenance and monitoring of the system was highest in the first full year of operation when the carbon canisters needed more regular replacement. For each subsequent year of operation, the cost will be reduced due to less frequent carbon swapping and due to anticipated alternative monitoring requirements. The cost to operate and maintain the landfill gas collection system at the site for the next fiscal year of operation is estimated at \$288. The anticipated costs to operate, maintain and monitor the landfill gas collection system over the remaining anticipated operational period is \$1,644.

<u>San Joaquin Former Refuse Disposal Station</u> The site, owned by the University of California at Irvine, was leased and operated by the County as a refuse disposal facility from 1954 to 1961. In 1996, a portion of the site was sold to the U.S. Food and Drug Administration. Levels of methane gas that exceed regulatory limits were detected on the property. As both parties expressed an interest in avoiding costly litigation, the County entered into negotiations to cooperatively address site concerns, resulting in a Cooperative Agreement with the University that was approved by the Board in May 2005. Pursuant to the Cooperative Agreement, the County constructed a landfill gas collection and control system, including a carbon treatment element.

The County retains responsibility for the operation, maintenance, and monitoring of that system. Based on engineering estimates and existing contracts for the operation and maintenance of similar disposal sites, the County anticipates that the landfill gas collection system will operate fully for 15 years from beginning of the obligation date. The cost to operate and maintain the landfill gas collection system at the site for the next fiscal year of operation is estimated at \$116. The remaining obligation for landfill gas remediation at the San Joaquin site over the anticipated operational period is \$433.

Forster Former Refuse Disposal Station The site, located in the City of San Juan Capistrano (San Juan Capistrano), California was formerly leased and operated as a refuse disposal station by the County from 1958 to 1976. The current owner, Advanced Group 99-SJ, is proposing a change in land use for the property and has notified the County of its position that the County is responsible for re-closure of the site to meet current commercial and redevelopment requirements. The County disputes responsibility for site development related costs. In early 2010, San Juan Capistrano approved the proposed project and certified the Environmental Impact Report (EIR). The EIR was a subject of a citizen's referendum that ultimately resulted in affirmation of the proposed project. Subsequent to San Juan Capistrano approval of the proposed development plan, Advanced Group 99-SJ and the County entered into negotiations to resolve issues related to environmental responsibility at the site. These negotiations resulted in a settlement agreement and release of claims, brought about by a threat of litigation over the California Environmental Quality Act approvals. The settlement and release will permit the development of the site, with monies paid by the County for environmental controls to be installed at the site, an operation and maintenance fund and for environmental insurance, subject to conditions such as obtaining grading permits for the site for its actual development. In exchange, indemnification and environmental releases were provided by the developer to the County.

# 17. POLLUTION REMEDIATION (Continued)

#### OC Waste & Recycling (Continued)

Forster Former Refuse Disposal Station (Continued)

The obligation by the County for environmental infrastructure and controls at the site as agreed upon in the Settlement Agreement is \$7,500. The entire sum is anticipated to be released within five (5) years from the approval of the project grading permits, but is dependent upon actions by the owner and regulatory approvals for the project. The County will continue to incur additional costs for work related to the County's current obligation to monitor the groundwater underlying the site. This responsibility will be transferred to the site owner upon completion of one of the settlement agreement milestones, but due to the uncertainty of specific timing, the County is unable to fully estimate the remaining ground water obligations as of June 30, 2019.

The remaining balance for landfill gas remediation at the Forster site is \$7,500 as of June 30, 2019. Distribution of these funds will occur over time based on specific milestones in the development of the site.

<u>Yorba Refuse Disposal Station</u> The site, located in Orange, California, was owned and operated as a solid waste disposal site by the County. After disposal operations ceased, the site was sold to Orange for use as a city park. Park deed restrictions were later lifted from the property at the request of the city, which then began investigation into some form of commercial application or development at the site. In 2010, the Orange Redevelopment Agency filed suit against Orange. The Complaint alleged various causes of action, including those for private nuisance, public nuisance, dangerous condition of property and statutory contributions for hazardous substances, and a Porter-Cologne contribution and for Polanco Redevelopment Act cost recovery. The relief sought is for unknown costs and damages. In turn, Orange filed a cross-complaint against the County. The causes of action alleged include indemnity and/or contribution, declaratory relief, hazardous substance account act indemnity and remedies under the Porter-Cologne Act.

Orange and the County entered into negotiations to resolve the issues brought forth by Orange. The negotiations resulted in a settlement agreement and release of claims executed on November 5, 2015. This settlement agreement and release of claims provides a remedy for the differential settlement or subsidence to replace the irrigation system and for costs associated with site maintenance with monies paid for by the County. In addition, effective on the date of the agreement, the County assumed responsibility and ownership of the landfill gas control system at the site. In exchange, indemnification has been provided by Orange to the County.

Based on engineering estimates and existing contracts for the operation and maintenance of other similar disposal sites, the County anticipates that the landfill gas collection system will operate fully for 30 years from beginning of the obligation date, then will most likely either no longer be required or will be converted to a passive system. The cost for the operation, maintenance and monitoring of the system was highest in the first full year of operation when the system needed upgrades and relocation of critical equipment. For each subsequent year of operation, the cost will be reduced due to less frequent carbon swapping and due to anticipated alternative monitoring requirements. The cost to operate and maintain the landfill gas collection system at the site for the next fiscal year of operation is estimated at \$271. The anticipated costs to operate, maintain and monitor the landfill gas collection system over the remaining anticipated operational period is \$6.870 as of June 30, 2019.

The estimated pollution remediation obligation as of June 30, 2019 is:

Cannery Former Refuse Disposal Station	\$ 40
Lane Road Former Refuse Disposal Station	1,644
San Joaquin Former Refuse Disposal Station	433
Forster Former Refuse Disposal Station	7,500
Yorba Refuse Disposal Station	 6,870
OC Waste & Recycling Pollution Remediation Obligation	\$ 16,487

#### **18. RETIREMENT PLANS**

The County participates in a number of pension plans. The OCERS plan and Extra-Help Defined Benefit plan are cost-sharing multiple-employer defined benefit pension plans. The County of Orange 401(a) and County of Orange 1.62% at 65 Retirement 401(a) plans are defined contribution plans. A summary of pension amounts for the County's defined benefit plans at June 30, 2019 is presented below:

	Extra-Help Defined						
	OCERS		Ben	efit Plan	Total		
Deferred Outflows of Resources Related to Pension	\$	1,350,351	\$		\$	1,350,351	
Net Pension Liability		4,919,675		1,382		4,921,057	
Deferred Inflows of Resources Related to Pension		359,141		110		359,251	
Pension Expense		606,314		88		606,402	

### Orange County Employees Retirement System (OCERS)

<u>Plan Description</u>: Substantially all County employees participate in OCERS, a cost-sharing multiple-employer public employee retirement system established by the voters of Orange County in 1945 pursuant to the County Employees Retirement Law of 1937, California Government Code Section 31451 et. seq. (the Retirement Law). OCERS is an independent defined-benefit retirement plan in which employees of the County, Orange County Superior Court, and employees of certain cities and special districts within the County participate. OCERS is governed by the Board of Retirement (the OCERS Board). Certain attributes of independence of OCERS are guaranteed under the California Constitution. The OCERS Board consists of nine regular members and one alternate. Four OCERS Board members are appointed by the Board, three members plus one alternate are elected from active County employees, one member is elected from retirees, and the County Treasurer-Tax Collector is elected by registered voters in the County, serves as an Ex-Officio member.

The OCERS Board supervises the investment of OCERS assets and the distribution of benefits to retired employees. The OCERS Board also determines the annual contributions required of the County and other participating local governmental entities to fund OCERS.

The Retirement Law requires an actuarial valuation to be performed at least once every three years. OCERS' practice has been to conduct an actuarial valuation annually as of December 31, which is the end of the OCERS fiscal year.

OCERS operates as a cost-sharing multi-employer defined benefit pension plan for the County, Orange County Superior Court of California, City of San Juan Capistrano, and ten special districts: Orange County Cemetery District, Orange County Children and Families Commission, Orange County Department of Education, Orange County Employees Retirement System, Orange County Fire Authority, Orange County In-Home Supportive Services Public Authority, Orange County Local Agency Formation Commission (LAFCO), Orange County Public Law Library, Orange County Sanitation District, Orange County Transportation Authority, Transportation Corridor Agencies and the University of California, Irvine Medical Center and Campus. The Orange County Department of Education and the University of California, Irvine Medical Center and Campus are closed to new member participation. Capistrano Beach, Cypress Recreation & Parks District, Orange County Mosquito and Vector Control and City of Rancho Santa Margarita are no longer active plan sponsors, but retired members and their beneficiaries, as well as deferred members, remain in the System. OCERS is legally and fiscally independent of the County.

Benefits Provided: OCERS provides for retirement, death, disability, and cost-of-living benefits. Under OCERS, each County employee receives a defined-benefit pension at retirement, that is, a specific amount per month determined in accordance with the Retirement Law, which amount is not dependent upon the amount of money credited to the employee's account at the time of retirement. An OCERS member may be eligible for a Disability Retirement allowance. The member will be asked to designate a beneficiary or beneficiaries, who may be entitled to receive lifetime and/or lump sum benefits that may be payable upon a member's death. OCERS also

#### 18. RETIREMENT PLANS (Continued)

### Orange County Employees Retirement System (OCERS) (Continued)

### Benefits Provided (Continued)

provides two types of disability benefits, a nonservice-connected disability retirement or service-connected disability retirement. Under each type, the eligibility requirements are different. More information can be found on <a href="https://www.ocers.org">www.ocers.org</a>. The OCERS Board does not set the benefit amounts. OCERS administers benefits that are set by the County Board through the collective bargaining process with County employees in accordance with the Retirement Law.

Effective June 28, 2002, Safety members, including Probation Services employees, became eligible for an annual annuity equal to a retirement benefit formula of 3% of the member's "final compensation" for each year of service rendered at age 50. Law enforcement management, which includes executives in the Sheriff-Coroner and District Attorney departments, and employees represented by the Association of Orange County Deputy Sheriffs hired after April 9, 2010, receive an annual annuity equal to a retirement benefit formula of 3% of the member's "final compensation" for each year of service rendered at age 55.

Effective July 1, 2005, as part of collective bargaining agreements with County employees, most General members who work for the County (approximately 14,000) became eligible for an enhanced annual annuity equal to a retirement benefit formula of 2.7% of the member's "final compensation" for each year of service rendered at age 55. In collective bargaining agreements with General members, the employee associations agreed to pay the increased retirement costs related to the difference between the prior retirement benefit formulas and the new 2.7% at age 55 enhanced formula, as well as the annual amortization of the unfunded liability created by the retroactive application of the increased benefit. Members of the American Federation of State, County and Municipal Employees (AFSCME) did not elect the 2.7% at age 55 retirement formula and remain at the previous benefit formulas. The benefit formulas for AFSCME are an annual annuity equal to 2% of the "final compensation" for each year of service rendered at age 57 for Tier I General members and 1.667% of the member's "final compensation" for each year of service rendered at age 57.5 for Tier II General members. Due to the passage of the Public Employees' Pension Reform Act (PEPRA) of 2013, most new employees hired on or after January 1, 2013, except for Safety members and members represented by AFSCME and the Orange County Attorneys Association (OCAA), will receive an annual annuity equal to a retirement benefit formula of 1.62% of the member's "final compensation" for each year of service rendered at age 65. The 1.62% at age 65 retirement formula includes a voluntary defined contribution component with an employer match.

Non-vested Supplemental Targeted Additional Retiree Cost of Living Adjustment (STAR COLA) benefits are also paid by OCERS to eligible retirees and survivors. Pursuant to Government Code Section 31874.3 of the Retirement Law, the OCERS Board has the sole authority to grant STAR COLA each year. The OCERS Board understands that granting STAR COLA may increase the Unfunded Actuarial Accrued Liability (UAAL); and therefore, asks for comments from plan sponsors prior to voting on approval of the annual benefit.

Retirees who have lost more than 20% of their purchasing power since retirement are eligible for this benefit, and currently, approximately 238 retirees (of which 231 are County retirees) who retired on or before April 1, 1980, and their survivors receive the STAR COLA. The STAR COLA benefits are excluded from the actuarial valuation and are funded annually through current employer contributions. Benefits are considered immaterial to the plan.

<u>Contributions</u>: In accordance with various Board resolutions, the County's funding policy is to make periodic contributions to OCERS in amounts such that, when combined with employee contributions and investment income, will fully provide for member benefits by the time they retire. Covered employees are required to contribute a percentage of their annual compensation to OCERS as a condition of employment. Base employee contributions are calculated using a formula defined in the Retirement Law. The California Supreme Court's 1997 Ventura decision stated that, for the purpose of calculating pension benefits, "final compensation" means not only base salaries, but also other components. The County employee contributions under current contracts are calculated on base salary, eligible premium pay, and some categories of overtime as defined in the 1997 Ventura decision.

# 18. RETIREMENT PLANS (Continued)

#### **Orange County Employees Retirement System (OCERS) (Continued)**

#### Contributions (Continued)

Employer contributions are based on what is needed to properly fund the system. The law, however, does allow employers and employees to negotiate some variation in who pays the contributions. OCERS' responsibility is to make certain the total required contribution is paid, regardless of how the employers and employees share the cost. For FY 2018-19, employer's contributions for funding purpose, as a percentage of covered payrolls, were 33.66% for General members, 62.81% for Safety-Law Enforcement members and 47.79% for Safety-Probation members, as determined by the December 31, 2016, actuarial valuation. The County's total contribution to OCERS for the year ended June 30, 2019 was \$440,634.

Pension Liabilities, Pension Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension: At June 30, 2019, the County reported a liability of \$4,919,675 for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2018, and the total pension liability (TPL) used to calculate the net pension liability was determined using actuarial valuation results. At December 31, 2018, the County's proportion was 79.39%, which was a decrease of 1.07% from its proportion measured as of December 31, 2017.

For the year ended June 30, 2019, the County recognized pension expense of \$606,314. At June 30, 2019, the County reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources:

	 erred Outflows f Resources	Deferred Inflows of Resources		
Net Difference Between Projected and Actual				
Earnings on Pension Plan Investments	\$ 408,835	\$		
Differences Between Expected and Actual Experience				
in the Total Pension Liability	10,053		315,369	
Changes of Assumptions or Other Inputs	451,999		43,652	
Changes in Proportion and Differences Between Employer's				
Contributions and Proportionate Share of Contributions	25,564		120	
County Contributions Subsequent to the Measurement Date	238,915			
County Prepaid Pension Contribution	214,985			
Total	\$ 1,350,351	\$	359,141	

\$238,915 reported as deferred outflows of resources related to pension 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, 2020.

The County reported the full amount of prepaid pension contribution as a part of the prepaid cost at the fund level. However, due to the difference in the County's fiscal year end date and the net pension liability measurement date, half of the prepaid pension contribution of \$214,985 is recognized as deferred outflows of resources related to pension, and the other half will remain as a prepaid cost on the government-wide statement.

In September 1994, the County issued \$320,000 of pension obligation bonds, of which \$318,000 in proceeds were paid to OCERS. OCERS maintains the proceeds in a County Investment Account. Amounts in the County Investment Account have been used to fund a portion of the County's contributions over time, pursuant to agreements between OCERS and the County, which allows the County significant discretion in applying the credit. As of June 30, 2019, \$143,647 of such proceeds remains in the County Investment Account available for future credits to the County's pension obligations. For the year ended June 30, 2019, the County did not utilize funds available in the County Investment Account to meet its annual required contribution.

On January 14, 2019, the County issued its short-term Taxable Pension Obligation Bonds, 2019 Series A in the amount of \$402,182. Of the \$402,182 bond proceeds, \$402,102 was combined with \$27,868 in contributions

#### 18. RETIREMENT PLANS (Continued)

#### **Orange County Employees Retirement System (OCERS) (Continued)**

Pension Liabilities, Pension Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension (Continued)

from certain County departments to prepay the estimated FY 2019-20 actuarially required contribution related to both the amortization of the UAAL and the normal annual contribution to OCERS. In return, the County received a 4.50% discount or \$18,095 on the required employer contribution amount. The discount, combined with the interest and issuance costs, resulted in a net savings of \$8,631 to the County. Refer to Note 3, Deposits and Investments, and Note 10, Short-term Obligations, for additional information.

Amounts provided by OCERS' actuarial study reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized as follows:

Year ending June 30:	
2020	\$ 115,997
2021	36,874
2022	105,121
2023	289,138
2024	(9,820)

<u>Actuarial Assumptions</u>: The actuarial assumptions included a 2.75% inflation rate, 4.25% to 12.25% projected salary increases to general members and 4.75% to 17.25% to safety members, and a 7.00% investment rate of return, net of investment expense. The mortality assumptions used were based on the results of the actuarial experience study for the period of January 1, 2014 through December 31, 2016, using the Headcount-Weighted RP-2014 Healthy Annuitant Mortality Tables projected generationally with the two-dimensional MP-2016 projection scale.

<u>Discount Rate</u>: The discount rate used to measure the total pension liability was 7.00%, the long-term expected rate of return on pension plan investments. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current contribution rate and that the employer contributions will be made at rates equal to the actuarially determined contribution rates.

According to Paragraph 30 of GASB Statement No. 68, the long-term discount rate should be determined without reduction for pension plan administrative expense. The 7.00% investment return assumption used in this accounting valuation is net of investment expenses. Using this lower discount rate has resulted in a slightly higher total pension liability and net pension liability. The difference is not material to the County's financial statements.

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 rate of return by the target asset allocation percentage adding expected inflation and deducting 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 are summarized in the following table:

#### Orange County Employees Retirement System (OCERS) (Continued)

#### Discount Rate (Continued)

		Long-Term Expected
Asset class	Target Allocation	Real Rate of Return
Global Equity	35.00%	6.38%
Core Bonds	13.00%	1.03%
High Yield Bonds	4.00%	3.52%
Bank Loan	2.00%	2.86%
TIPS	4.00%	0.96%
Emerging Market Debt	4.00%	3.78%
Real Estate	10.00%	4.33%
Core Infrastructure	2.00%	5.48%
Natural Resources	10.00%	7.86%
Risk Mitigation	5.00%	4.66%
Mezzanine/Distressed Debts	3.00%	6.53%
Private Equity	8.00%	9.48%
Total	100.00%	

Sensitivity of the County's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate: The following presents the County's proportionate share of the net pension liability 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:

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(6.00%)	(7.00%)	(8.00%)
County's proportionate share of the			
net pension liability	\$7,164,060	\$4,919,675	\$3,095,231

<u>Pension Plan Fiduciary Net Position</u>: OCERS issues an audited stand-alone annual financial report for each year ending December 31. Detailed information about the pension plan's fiduciary net position is available and can be obtained online at <a href="https://www.ocers.org">www.ocers.org</a>, in writing to the Orange County Employees Retirement System, 2223 Wellington Avenue, Santa Ana, CA 92701, or by calling (714) 558-6200.

#### **County Administered Plan**

#### **Extra-Help Defined Benefit Plan**

<u>Plan Description</u>: The plan is a cost-sharing multiple-employer defined benefit retirement plan for employees working less than half-time or as extra-help for the County and six (6) other cost-sharing agencies. Eligible employees of this plan are not covered by OCERS or Social Security. Initially, the normal retirement benefits for a participant who retired on or after the normal retirement date was a monthly amount equal to one-twelfth of 2% of the participant's career earnings during the final 30 years of service credited under the Plan. There are no automatic cost-of-living adjustment (COLA) increases and no ad hoc COLAs have ever been granted. The current benefit for a participant who terminates or retires after November 20, 2008 is a lump sum payment, which is the greater of the actuarial equivalent of the participant's frozen accrued monthly benefit or the participant's contribution plus interest earnings. The normal retirement date is the first day of the month coinciding with or immediately preceding a participant's 65<sup>th</sup> birthday.

The plan was adopted to comply with the Omnibus Budget Reconciliation Act of 1990. The Board has full authority to amend or establish plan or benefit provisions at any time in accordance with the plan. The County is the named fiduciary and has the duty and full power to administer the plan. The Chief Financial Officer of the County is the trustee of the plan and has authority over the management and investment of plan assets.

#### **Extra-Help Defined Benefit Plan (Continued)**

#### Plan Description (Continued)

The plan was adopted in January 1992 and was closed to new participants as of February 28, 2002. This plan subsequently froze benefit accruals and stopped collecting employee contributions effective November 21, 2008. As of that date, the normal retirement benefit was changed to a single lump sum distribution equal to the greater of the participant's account balance or the present value of their normal retirement benefit. As of June 30, 2019, the plan consists of 23 active plan participants, 175 terminated plan participants entitled to but not yet receiving benefits, and 37 retirees receiving benefits.

The plan financial statements are prepared using the accrual basis of accounting. County contributions are recognized in the period in which contributions are due, pursuant to the plan documentation and as may be required by statutory requirements. The benefits paid to participants and refunds of prior contributions are recognized when due and payable, in accordance with the terms of the plan.

The County charges a benefits administration fee to County agencies, which funds the cost of administering all of the County benefit programs, including the Extra-Help Defined Benefit Retirement Plan. The Empower Retirement Investment management fee is an annual asset-based fee of 11 basis points (each basis point is one hundredth of a percent).

Contributions: The County has the authority to determine plan contributions. GASB Statement No. 67 requires the County to have an actuarial valuation performed at least biennially to determine the plan's total pension liability. This valuation is currently performed biennially. The plan's total pension liability was calculated using the data as of July 1, 2017, rolled forward to June 30, 2019 using actual benefit payments for FY 2018-19. In both the 2017 valuation and the 2019 roll forward calculations the actuarial assets are valued at market value. Because plan benefits are frozen, the actuary has determined the County's actuarially determined contribution using the projected unit credit method and a 5-year rolling amortization of the Unfunded Actuarial Accrued Liability. Based on the plan actuary's advice, the County determines the amount necessary for contribution to the plan. Since the plan's inception, the County and six (6) cost-sharing agencies have contributed \$7,582. For the year ended June 30, 2019, the County and six (6) cost-sharing agencies contributed \$565. The County's proportionate share of the contribution was \$554.

Plan participants do not contribute to the fund effective November 21, 2008 (the date of the freeze). Note that effective November 21, 2008, there is no normal cost due to the plan freeze.

<u>Investment policy</u>: The County has sole authority for establishing and amending the plan's investment policy and allocation of the invested assets. The plan's policy in regard to the allocation of invested assets may be established and amended by the plan's Trustee. The plan may invest in bonds, mortgages, notes, common or preferred stock, mutual funds, or other securities, policies of life insurance, annuity contracts, or property (real, bank deposits, or retain in cash or other property). The allocation policy with the target asset class and allocation is set forth in the investment policy.

<u>Concentrations</u>: The plan is invested 100% with Empower Retirement. The plan has stated its assets at fair value based on information provided by Empower Retirement.

<u>Discount Rate</u>: For the year ended June 30, 2019, the annual money-weighted rate of return on the Plan's investments, net of pension plan investment expense, was 6.90%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

The discount rate used to measure the total pension liability was 5.25%, the same as the long-term expected rate of return on plan assets.

In accordance with Paragraph 30 of GASB Statement No. 68, the long-term discount rate was determined without reduction for pension plan administrative expense.

#### **County Administered Plans (Continued)**

#### **Extra-Help Defined Benefit Plan (Continued)**

#### Discount Rate (Continued)

The long-term expected rate of return on plan investments was determined using a building-block method equal to the expected future real rate of return on the investment with Empower Retirement plus expected inflation, rounded to the nearest 0.25%. The target investment allocation is 33% equities and 67% fixed income. The best estimate of the long-term expected geometric real rate of return for the equities and fixed income (net of investment expense and inflation) are 4.53% U.S. equity, 4.60% non-U.S. equity, 1.47% U.S. fixed income, and 0.35% global fixed income.

<u>Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources related to Pensions</u>: The components of the collective net pension liability of the County and the six (6) cost-sharing agencies at June 30, 2019 were as follows:

Total Pension Liability	\$ 7,440
Plan's Fiduciary Net Position	(6,031)
Plan's Net Pension Liability	\$ 1,409
Plan Eiducian, Not Position as a percentage of	

Plan Fiduciary Net Position as a percentage of the Total Pension Liability

81.06%

The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017 and rolled forward to the measurement date of June 30, 2019. The County's proportionate share of the June 30, 2019 net pension liability is \$1,382. The County's proportion of 98.12% is based on an employer contribution allocation and has not changed since June 30, 2015.

For the year ended June 30, 2019, the County recognized pension expense of \$88. At June 30, 2019, the County reported deferred inflows of resources of \$110, which represents the aggregated net difference between projected and actual earnings on plan investments.

	d Outflows sources	Deferred Inflows of Resources		
Net Difference Between Projected and Actual	 <u>.</u>			
Earnings on Pension Plan Investments	\$ 	\$	110	
Total	\$ 	\$	110	

The deferred outflows and inflows of resources related to this pension plan will be recognized as pension expense for the County as follows:

Year ending June 30:	
2020	\$ (22)
2021	(56)
2022	(13)
2023	(19)

Actuarial Assumptions: The total pension liability based on the July 1, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods in the measurement: (a) 2.75% inflation, (b) 5.25% investment return, (c) the 417(e) lump sum mortality table used for ERISA-governed plans and the 30-year Treasury rate with a look-back month of November grading into the long-term assumption of 4.75%, and (d) RPH-2014 Healthy Annuitant Mortality Table projected generationally with mortality improvement Scale MP-2016. This plan does not have a salary increase assumption or post-retirement benefit increase assumption as these factors do not impact the benefits of this frozen plan.

#### **County Administered Plans (Continued)**

#### **Extra-Help Defined Benefit Plan (Continued)**

<u>Sensitivity of the Net Pension Liability to Changes in the Discount Rate</u>: The following presents the net pension liability of the collective plan and the County's proportionate share, calculated using the discount rate of 5.25%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.25%) or 1-percentage-point higher (6.25%) than the current rate:

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(4.25%)	(5.25%)	(6.25%)
Collective plan	\$1,637	\$1,409	\$1,226
County's proportionate share	\$1,606	\$1,382	\$1,203

#### **Extra-Help Defined Contribution Plan**

Plan Description: Effective March 1, 2002, as amended and restated on February 10, 2015, the Board established the Extra-Help Defined Contribution Plan to replace the Extra-Help Defined Benefit Retirement Plan for (a) new employees hired on or after March 1, 2002, and supplements the benefits of the Extra-Help Defined Benefit Retirement Plan for employees hired prior to March 1, 2002 and (b) effective February 10, 2015, employees hired on or after such date (i) who attained age 60 by such hire date, (ii) who waive membership in the OCERS, do not have funds on deposit with OCERS and otherwise meet the requirements under OCERS' regulations and state law to waive membership in OCERS, (iii) whose employer has signed the OCERS Employer's Concurrence – Waiver of Membership form or any other documents that may be required by OCERS, and (iv) who sign the OCERS Employees' Waiver of Membership form and provide any other documents required by OCERS to waive membership. Eligible employees of this plan are not covered by OCERS or Social Security. This plan is a tax-deferred retirement plan, established in accordance with IRC Sections 457 and 3121 and is intended to comply with the Omnibus Budget Reconciliation Act of 1990 and meet the requirements to be a Social Security replacement plan. The Board has the authority to amend the plan. As of June 30, 2019, there were 4,423 participants with a balance in the plan, with 4,243 participants actively contributing to the plan as of the end of June payroll.

The plan is intended for retirement and funds may not be withdrawn until participants have separated from the County. The plan benefits for a participant who separates from service with the County or retires on or after the normal retirement date will be dependent upon the accumulated value of individual contributions and investment return.

If a participant's employment status changes from a part-time or extra-help employee to a permanent full-time employee or a part-time employee working 20 hours or more per week, those participants may elect to transfer the balance to the County's Section 457 Defined Contribution Plan or leave the balance in the plan until they are no longer employed with the County.

<u>Funding Policy:</u> Participants in the plan are required to contribute 7.5% of compensation each pay period. The contributions are invested in the County's Stable Value Fund offered through Empower Retirement, which is designed to protect principal and maximize earnings. Empower Retirement serves on behalf of the County as the third party administrator of the plan and holds all plan assets in trust. In the current fiscal year there was no additional contribution made by the County and total employee contributions were \$948. As of June 30, 2019 total plan assets were \$8,304.

Administrative Cost: There is an annual administrative fee of 0.18% charged to participants (at a monthly rate of 0.015%), which is capped for account balances at \$125. Each month, participant fees are based on the average daily balance of their account(s) over a 30-day period, and are reflected on participants' quarterly statements. No employer-level fees are charged for the plan.

#### **County Administered Plans (Continued)**

#### County of Orange 401(a) Defined Contribution Plan

<u>Plan Description:</u> Effective January 1, 1999, as amended and restated on March 24, 2015, the Board established the County 401(a) Plan for the benefit of eligible employees, elected officials, which includes members of the Board, certain executive managers, certain administrative managers once classified as confidential and grandfathered into the plan, attorneys represented by the Orange County Attorney's Association, and certain other employee classifications as defined in the plan document. The Board also has the authority to amend the plan. The plan was closed to the attorneys effective June 24, 2005. The plan was closed to new administrative managers and all grandfathered administrative managers effective June 23, 2016 and December 28, 2012, respectively. The plan is intended for retirement and funds may not be withdrawn until participants have separated from the County. The plan benefits for a participant who separates from service with the County or retires on or after the normal retirement date will be dependent upon the accumulated value of individual contributions and investment return. As of June 30, 2019, the plan had 637 participants with a balance in the plan, with 617 participants actively contributing to the plan as of the end of June payroll.

<u>Funding Policy:</u> This plan is a defined contribution plan funded entirely by employer contributions. County contributions to the plan vary according to employee classification and range from 4% to 8% of bi-weekly compensation. Total contributions for the fiscal year as of June 30, 2019, were \$1,064 by the County and zero by the employees.

As previously described, Empower Retirement, a marketing name of Great-West Life and Annuity Insurance Company, serves on behalf of the County as the third party administrator of the plan. Contribution to the plan defaults to the County's Stable Value Fund upon initial enrollment, which is offered through Empower Retirement and designed to generate a stable yield while preserving the investor's principal. Once enrolled, plan participants may self-direct the investment of plan contributions into any of a number of eligible investment options offered under the plan. As of June 30, 2019, total plan assets were \$17,473.

Administrative Cost: There is an annual administrative fee of 0.18% charged to participants (at a monthly rate of 0.015%) which is capped for account balances at \$125. Each month participant fees are based on the average daily balance of their account(s) over a 30-day period and are reflected on participants' quarterly statements. No employer-level fees are charged for the plan.

#### County of Orange - 1.62% at 65 Retirement, 401(a) Defined Contribution Plan

<u>Plan Description:</u> On April 20, 2010, the Board approved and adopted the resolution implementing the 1.62% at 65 OCERS retirement formula for certain eligible employees. Effective May 7, 2010, as amended and restated on July 1, 2011, the Board approved the County 1.62% Defined Contribution Plan for the benefit of employees in the "1.62% at 65" OCERS retirement formula. The 1.62% Defined Contribution Plan is a combination governmental 457(b) and 401(a) retirement plan. Employee contributions are deposited into a 457(b) plan and employer-matching contributions are deposited into a 401(a) plan. Participation in the 1.62% Defined Contribution Plan is strictly voluntary and is designed to supplement the "1.62% at 65" OCERS retirement benefit. Only employees in the "1.62% at 65" OCERS retirement benefit formula are eligible to participate in the 1.62% Defined Contribution Plan.

On September 12, 2012, the Governor signed the PEPRA of 2013. PEPRA created a new pension retirement formula, commonly referred to as 2% at 62 retirement formula, for all new non-safety public employees hired on or after January 1, 2013. PEPRA also allowed a public employer to continue to offer another retirement formula, if offered before December 31, 2012, to new public employees if the retirement formula has a lower benefit factor at normal retirement age and results in a lower normal cost than the 2% at 62 PEPRA retirement formula. On December 18, 2012, the Board approved and adopted the "1.62% at 65" OCERS retirement formula for certain general (non-safety) public employees hired on or after January 1, 2013.

#### **County Administered Plans (Continued)**

#### County of Orange - 1.62% at 65 Retirement, 401(a) Defined Contribution Plan (Continued)

#### Plan Description (Continued):

The Board has the authority to amend the plan. The plan is intended to comply with the requirements of Internal Revenue Code (IRC) Section 401(a) and is intended for retirement. Matching employer contributions are determined by the County and approved by the Board, as stipulated in the Participants' bargaining units Memorandum of Understanding (MOU) or Personnel and Salary Resolution, as applicable. Employer contributions vest on employees' behalf after five years of continuous service with the County. For the purposes of eligibility and vesting, year of service means a 12-consecutive-month period during which the employee completes at least 2,080 hours of service, exclusive of overtime. If the employee leaves employment with the County prior to the vesting period, the employee will only be entitled to the employee contributions to the plan.

Funds may not be withdrawn until participants have separated from the County. The plan benefits for a participant who separates from service with the County or retires on or after the early or normal retirement date will be dependent upon the accumulated value of individual contributions and investment return. As of June 30, 2019, the plan had 2,607 participants with a balance in the plan, with 2,596 participants actively contributing to the plan as of the end of June payroll.

<u>Funding Policy</u>: This plan is a defined contribution plan funded entirely by employer contributions. As of June 30, 2019, the County provides up to a 2% match per pay period of the employee's voluntary contribution to the IRC Section 457 element of the 1.62% Defined Contribution Plan. Employer contributions are deposited into the 401(a) Plan. Total contributions for the fiscal year as of June 30, 2019, were \$2,283 by the County and zero by the employees.

As previously described, Empower Retirement, a marketing name of Great-West Life and Annuity Insurance Company, serves on behalf of the County as the third party administrator of the plan. Contribution to the plan defaults to the age-appropriate target-date fund upon initial enrollment. Once enrolled, plan participants may self-direct the investment of plan contributions into any of a number of eligible investment options offered under the plan. As of June 30, 2019, total plan assets were \$7,357.

Administrative Cost: There is an annual administrative fee of 0.18% charged to participants (at a monthly rate of 0.015%), which is capped for account balances at \$125. Each month participant fees are based on the average daily balance of their account(s) over a 30-day period and are reflected on participants' quarterly statements. No employer-level fees are charged for the plan.

### **County Administered Plans (Continued)**

### **Condensed Financial Statements**

In lieu of separately issued financial statements for the County administered retirement funds, condensed financial statements are presented below as of and for the fiscal year ended June 30, 2019:

#### Statement of Fiduciary Net Position

	Total	D	efined	D	efined	I	Defined	Ref 401(a	2% at 65 irement, a) Defined bution Plan
_	•	•	•	•		•		•	,
\$	3	\$	2	\$		\$		\$	1
					0.004				<b>-</b> 00.4
	39,054		6,029		8,284		17,447		7,294
	108				20		26		62
	39,165		6,031		8,304		17,473		7,357
	39,165		6,031		8,304		17,473		7,357
\$	39,165	\$	6,031	\$	8,304	\$	17,473	\$	7,357
Net	<u>Position</u>	_		_			404( )	4.0	2% at 65
	\$ 	\$ 39,054 108 39,165	Total  \$ 3 \$  39,054 108 39,165  39,165  \$ 39,165  \$ Net Position	\$ 3 \$ 2  39,054 6,029 108 39,165 6,031  39,165 6,031  \$ 39,165 \$ 6,031  Net Position	Defined   Benefit   Cor	Total         Defined Benefit Plan         Defined Contribution Plan           \$ 3         \$ 2         \$           39,054 108 2-108	Defined   Defined   Contribution   Plan	Total         Defined Benefit Plan         Defined Contribution Plan         Defined Contribution Plan           \$ 3         \$ 2         \$         \$           39,054         6,029         8,284         17,447           108          20         26           39,165         6,031         8,304         17,473           \$ 39,165         6,031         8,304         17,473           \$ 39,165         \$ 6,031         \$ 8,304         \$ 17,473           Net Position	Defined   Defined   Contribution   Plan   Plan   Plan   Contribution   Plan   Plan   Contribution   Plan   Plan   Contribution   Contribution   Plan   Contribution   Plan   Contribution   Contribution   Plan   Contribution   Plan   Contribution   Contribution   Plan   Contribution   Contribution   Plan   Contribution   Contribution   Plan   Contribution   Contribution   Contribution   Plan   Contribution   Co

Additions:	 Total	D	tra-Help Jefined Benefit Plan	С	tra-Help Defined ntribution Plan	[	401(a) Defined ntribution Plan	Re 401	etirement, (a) Defined ibution Plan
Contributions to Pension Trust:									
Employer	\$ 3,912	\$	565	\$		\$	1,064	\$	2,283
Employee	948				948				
Other Revenues	7		7						
Interest and Investment Income	1,826		436		180		832		378
Less: Investment Expense	 (49)		(7)		(9)		(19)		(14)
Total Additions	6,644		1,001		1,119		1,877		2,647
Deductions:									
Benefits Paid to Participants	 3,290		1,572		797		917		4
Total Deductions	 3,290		1,572		797		917		4
Change in Net Position for									
Employees' Retirement	3,354		(571)		322		960		2,643
Net Position at Beginning of Year	35,811		6,602		7,982		16,513		4,714
Net Position at End of Year	\$ 39,165	\$	6,031	\$	8,304	\$	17,473	\$	7,357

#### 19. POSTEMPLOYMENT HEALTH CARE BENEFITS

#### **County of Orange Retiree Medical Plan**

<u>Plan Description:</u> The County of Orange Third Amended Retiree Medical Plan (the Retiree Medical Plan) is a cost-sharing multiple-employer defined benefit OPEB plan, intended to assist career employees in maintaining health insurance coverage following retirement from County and participating employers' service. The Retiree Medical Plan was established by the Board. The Board is also the authority for amending the Retiree Medical Plan. The Retiree Medical Plan is not required by the County Employees Retirement Law of 1937 ("CERL")—the statute governing County employee retirement benefits. Eligible retired County employees receive a monthly grant (the Grant), which helps offset the cost of monthly County-offered health plans and/or Medicare A and/or B premiums. The Retiree Medical Plan specifically states that it does not create any vested right to the benefits. The Plan is reported in the County's financial statements since it administers the Plan. The Plan is reported as of December 31, 2018.

<u>Plan Membership:</u> As of June 30, 2019, seven employers, the County, Orange County Public Law Library, Superior Courts of Orange County, Orange County Local Agency Formation Commission, Orange County Employees Retirement System, Children and Families Commission of Orange County, and Orange County Cemetery District have elected to participate in the plan. As of the most recent actuarial valuation date of June 30, 2017, the membership consisted of the following:

Inactive plan members currently receiving benefit payments	8,301
Inactive plan members entitled to but not yet receiving benefit payments	31
Active plan members	15,316
	23,648

<u>Benefits Provided:</u> In order to be eligible to receive the Grant upon retirement, the employee must have completed at least 10 years of continuous County and/or participating employers' service (although exceptions for disability retirements exist), be enrolled in a County sponsored health plan and/or Medicare, qualify as a retiree as defined by the Retiree Medical Plan and be able to receive a monthly benefit payment from OCERS. To qualify as a retiree as defined by the Retiree Medical Plan, the employee upon retirement must be at least 50 years of age or have at least 20 years of service for a safety member of OCERS or at least 30 years of service for a general member of OCERS.

The monthly Grant amount is determined by a formula that multiplies a base number by the number of years of qualifying County employment up to a maximum of 25 years. The base number for calendar year 2018 was \$22.75 (absolute dollars) per year of County service, and the maximum base monthly Grant was \$568.75 (absolute dollars). The base number for calendar year 2019 is \$23.44 (absolute dollars) per year of County service, and the maximum monthly Grant is \$586.00 (absolute dollars). The amount of the Grant is netted against the monthly health plan premium and/or reimburses Medicare premiums paid by the retiree for retiree and dependent coverage with the retiree obligated to pay the remaining balance. In no case shall the Grant exceed the actual cost to a retiree for the Qualified Health Plan and Medicare premiums.

The plan was amended in 2007. Certain plan provisions were changed as of effective dates that varied by labor group. The Grant is reduced by 50% once the retiree becomes Medicare Parts A and B eligible. Retirees who were age 65 and/or Medicare Parts A and B eligible on the effective date are not subject to the Medicare reduction. For employees retiring after the effective date, the Grant is reduced or increased by 7.5% based on the employee's age at retirement, such that the Grant is reduced 7.5% for each year under age 60 and increased by 7.5% for each year of age worked after age 60 up to age 70. Safety employees and disability retirements are exempt from the age adjustment.

The base number for the Grant is adjusted annually based on a formula defined in the Retiree Medical Plan document with a maximum increase/decrease of 3%. Surviving dependents of a deceased employee or retiree eligible for the Grant are entitled to receive 50% of the Grant that the employee/retiree was eligible to receive.

#### **County of Orange Retiree Medical Plan (Continued)**

#### Benefits Provided (Continued)

In addition to the Grant, the Retiree Medical Plan provides a frozen lump sum payment to terminated employees not eligible for the Grant. The qualifying hours of service for calculation of the lump sum payment is frozen and the effective date varies by labor agreement. The frozen lump sum payment is equal to 1% of the employee's final average hourly pay (as defined in the Retiree Medical Plan) multiplied by the employee's qualifying hours of service (as defined) since the Retiree Medical Plan's effective date.

Employees represented by AFSCME who retired before September 30, 2005 are not subject to the Medicare reduction or age adjustment to the Grant. The base number for these retirees is adjusted annually with a maximum increase/decrease of 5%. AFSCME employees who were employed on or after September 30, 2005 are not eligible for the Grant or the lump sum payment. They may participate in the County-offered health plans at their own cost.

Employees represented by the Association of Orange County Deputy Sheriffs (AOCDS) who were hired on or after October 12, 2007 are not eligible for the Grant or lump sum payment. Service hour accruals for the Grant and lump sum calculations for employees represented by AOCDS who were hired before October 12, 2007 were frozen. A Defined Contribution Plan Health Reimbursement Arrangement (HRA) was established to replace the Grant for new employees, and to supplement the frozen grants for current employees.

Association of County Law Enforcement Management (ACLEM) employees who were hired on or after June 19, 2009 are not eligible for the Grant or lump sum payment. Service hour accruals for the Grant calculations for ACLEM employees who were hired before June 19, 2009 were frozen. The qualifying hours of service for calculation of the lump sum payment for law enforcement management employees were frozen as of June 23, 2006. A Defined Contribution Plan HRA was established to replace the Grant for new employees, and to supplement the frozen grants for current employees.

Effective January 1, 2008, health insurance premium rates were separately pooled for the active and retired employees, except for employees represented by the AOCDS. Effective July 1, 2008, retiree health insurance premium rates for retired AOCDS and ACLEM employees enrolled in the AOCDS health plans must be 10% higher than active employees.

Effective July 8, 2016, all active OCAA employees are no longer eligible for the Retiree Medical Grant or Lump Sum. A Defined Contribution Plan HRA was established to replace the Grant or Lump Sum for all active employees.

All AOCDS Public Safety employees who retired on or after January 04, 2019 were enrolled in AOCDS retiree health plans. Employees who retired before this date remained in County retiree health plans.

<u>Contributions</u>: The County implemented a policy to make an employer contribution in an amount equal to the Actuarially Determined Contribution (ADC) for the affected labor groups except AOCDS and ACLEM. In order to more adequately fund benefits under the Retiree Medical Plan, on June 19, 2007, the Board adopted the County of Orange Retiree Medical Trust (Trust) effective July 2, 2007. The Trust is an Internal Revenue Code section 115 trust for which the County Chief Financial Officer is the Trustee. In addition, OCERS has established an Internal Revenue Code section 401(h) account to invest monies and acts as Trustee for the 401(h) account which is used to pay the Grant. The combined Trust and 401(h) represent the fiduciary net position of the Plan and are reported in the County's CAFR.

During the fiscal year ending June 30, 2019, the County was setting aside contributions of 0.3% of payroll for AFSCME, 0.4% for OCAA, 5.0% for AOCDS, 8.1% for law enforcement management, 4.4% for the Probation Department safety personnel and 3.9% of payroll for all other labor groups, which is the estimated ADC for

#### **County of Orange Retiree Medical Plan (Continued)**

#### Contributions (Continued)

those groups calculated by an actuary. Additionally, AOCDS and ACLEM employees covered under the "3%@50" safety retirement formula contributed 0.5% and 1.4% of base pay respectively.

For the Plan year ended December 31, 2018, the total Plan contributions were \$54,229. The County's contribution was \$49,773 (91.78%), Superior Court was \$4,004 (7.38%), OCERS was \$292 (0.54%), CFCOC was \$38 (0.07%), Law Library was \$45 (0.08%), Cemetery District was \$60 (0.11%), and LAFCO was \$17 (0.04%). The County's contribution for the fiscal year June 30, 2019 was \$52,349.

Funds were initially deposited into the Trust in December 2007, with subsequent deposits made throughout each fiscal year. The administrative expenses for the Trust are paid from the Trust.

OPEB Liabilities, OPEB Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB: The components of the collective net OPEB liability of the participating employers as of June 30, 2019 were as follows:

Collective OPEB Liability	\$ 721,904
Collective Plan's Fiduciary Net Position	(307,252)
Collective Net OPEB Liability	\$ 414,652

Plan Fiduciary Net Position as a percentage of the Total OPEB Liability

42.56%

Deferred Outflows

At June 30, 2019, the County reported a liability of \$380,581 for its proportionate share of the collective net OPEB liability. The collective net OPEB liability was measured as of December 31, 2018, and the total OPEB liability used to calculate the collective net OPEB liability was determined by an actuarial valuation as of June 30, 2017 and rolled forward for December 31, 2018. Update procedures were used to roll forward the total OPEB liability from the actuarial valuation date to the measurement date. The County's proportion of the collective net OPEB liability was based on the 2018 share of actuarially determined contributions to the OPEB plan relative to the projected contributions of all participating employers. At December 31, 2018, the County's proportion was 91.78%, which was an increase of 0.94% from its proportion measured as of December 31, 2017.

For the year ended June 30, 2019, the County recognized OPEB expense of \$40,028. At June 30, 2019, the County reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	of R	of Resources		
Net Difference Between Projected and Actual Investment				
Earnings on OPEB Plan Investments	\$	10,441	\$	
Changes in Proportion and Differences Between Employer				
Contributions and Proportionate Share of Contributions		3,447		
Employer Contributions after Measurement Date		26,746		
Total	\$	40,634	\$	

#### **County of Orange Retiree Medical Plan (Continued)**

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

Deferred outflow of resources of \$26,746 related to OPEB resulting from County's contributions subsequent to the measurement date will be included as a reduction of the collective net OPEB liability in the following fiscal year. Other deferred outflows of resources related to OPEB will be recognized in the County's OPEB expense as follows:

Year ending June 30:	
2020	\$ 2,301
2021	2,301
2022	2,302
2023	5,425
2024	472
Thereafter	1,087

Projections of benefits for financial reporting purposes are based on the substantive plan and include the types of benefits provided at the time of each valuation. The actuarial valuations involve estimates of the values of reported amounts and assumptions about the probability of events far into the future and will be subject to continual revision as they reflect a long-term perspective.

Actuarial Methods and Assumptions: The total OPEB liability was determined by an actuarial valuation as of June 30, 2017. The County contracts with an outside actuarial consultant to prepare a biennial actuarial valuation in conformance with GASB requirements and is based on established pattern of practice. The actuarial methods and significant actuarial assumptions used in the June 30, 2017 actuarial valuation are:

- The entry age normal actuarial cost method
- 7.00% long-term expected rate of return, net of investment expenses, on funds held in the Trusts
- 3.25% per annum payroll increase assumption
- 2.75% per annum general inflation rate assumption
- Assumed annual increases in the monthly grant of 3% for non-AFSCME employees and 5% for AFSCME employees. The healthcare trend was assumed to be greater than or equal to the annual increase to the Grant in almost all future years. Therefore, it is the Grant annual increase rather than the healthcare trend that has the largest impact on the projected benefits and the net OPEB liability.
- Grant participation rate was 81% based on the April 2006 participation study

Medical trend used for pre-Medicare members was 7.50% for 2019, decreasing to 4.00% for 2076 and later; for Medicare eligible members, 6.50% was used for 2019, decreasing to 4.00% for 2076 and later. Mortality rates were based on the Headcount-Weighted RP-2014 Mortality Tables with separate tables for males and females. Mortality improvement was projected fully generational with Society of Actuaries mortality improvement Scale MP-2016.

<u>Discount Rate:</u> The discount rate used to measure the total OPEB liability was 7.00%, the long-term expected rate of return on plan assets, net of investment expenses. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current negotiated contribution rate and that the employer contributions will be made at rates equal to the actuarially determined contribution rates. Based on actuarial assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

#### **County of Orange Retiree Medical Plan (Continued)**

#### Discount Rate (Continued)

The target allocation and long-term expected real rate of return for each asset class are summarized in the following table:

Long-Term

		Long-Term
		Expected
	Target	Arithmetic Real
Asset class	Allocation	Rate of Return
Global Equity	35.00%	6.38%
Core Bonds	13.00%	1.03%
High Yield Bonds	4.00%	3.52%
Bank Loan	2.00%	2.86%
TIPS	4.00%	0.96%
Emerging Market Debt	4.00%	3.78%
Real Estate	10.00%	4.33%
Core Infrastructure	2.00%	5.48%
Natural Resources	10.00%	7.86%
Risk Mitigation	5.00%	4.66%
Mezzanine/Distressed Debt	3.00%	6.53%
Private Equity	8.00%	9.48%
Total	100.00%	
Assumed Long-Term Rate of Inflation		2.75%
Long-Term Expected Real Rate of Return,		
Net of Investment Expenses		7.00%

Rate of Return: For the year ended December 31, 2018, the annual money-weighted rate of return on investments, net of investment expense, was (1.31%). The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. For further information on the investment policy of OCERS refer to Note 3, Deposits and Investments.

<u>Sensitivity of Net OPEB Liability to Changes in the Discount Rate:</u> The following presents the Net OPEB liability of the collective plan and the County's proportionate share, calculated using the discount rate of 7.00%, as well as what the County's proportionate share of the collective net OPEB 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:

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(6.00%)	(7.00%)	(8.00%)
Collective plan	\$501,352	\$414,652	\$342,159
County's proportionate share	\$460,159	\$380,581	\$314.046

<u>Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates:</u> The following presents the Net OPEB liability of the collective plan and the County's proportionate share, as well as what they would be calculated using healthcare cost trend rates that are 1-percentage-point lower (6.5%/5.5% decreasing to 3.0%) or 1-percentage-point higher (8.5%/7.5% decreasing to 5.0%) than the current healthcare cost trend rates:

		Current Healthcare Cost	
	1% Decrease	Trend Rates	1% Increase
	(6.50%/5.50%	(7.50%/6.50%	(8.50%/7.50%
	decreasing to 3.00%)	decreasing to 4.00%)	decreasing to 5.00%)
Collective plan	\$402,396	\$414,652	\$427,162
County's proportionate share	\$369,333	\$380,581	\$392,065

#### **County of Orange Retiree Medical Plan (Continued)**

<u>OPEB Plan Fiduciary Net Position:</u> As previously described, the 401(h) assets are held with OCERS. The underlying investments should be obtained from OCERS, however the combined Plan is in the County's financial statements. OCERS issues a Comprehensive Annual Financial Report (CAFR) for each fiscal year ending on December 31, which includes the 401(h) assets. The CAFR can be obtained online at <a href="https://www.ocers.org">www.ocers.org</a> by request, or in writing, to the Orange County Employees Retirement System, 2223 Wellington Avenue, Santa Ana, CA 92701, or by calling (714) 558-6200.

#### **County of Orange Health Reimbursement Arrangement (HRA)**

<u>Plan Description</u>: On October 23, 2007, the Board approved and adopted a MOU agreement with the AOCDS. The MOU restructured the Retiree Medical Plan and established a Defined Contribution Plan Health Reimbursement Arrangement to replace the Retiree Medical Plan for new employees, and to supplement the current employees' frozen service hour accruals for the Grant.

On June 24, 2008, the Board approved the County of Orange Health Reimbursement Arrangement (HRA) Plan Document. The HRA Plan is not required by the Retirement Law. The plan is intended to fund the reimbursement accounts of eligible employees on a pre-tax basis and reimburse the eligible unreimbursed and substantiated qualified medical expenses of retired participants.

On March 10, 2009, the Board approved the restructuring of the Retiree Medical Plan and establishment of a Defined Contribution Plan HRA for employees represented by ACLEM effective June 19, 2009. The HRA replaces the Retiree Medical Plan for new employees, and supplements the current ACLEM employees' frozen service hour accruals for the Grant.

On May 12, 2015, the Board approved the restructuring of the Retiree Medical Plan and establishment of a Defined Contribution Plan HRA for employees represented by OCAA effective July 8, 2016. The HRA will replace the Retiree Medical Plan for all active attorney employees.

Administration of the HRA by the third party administrator began in August 2009. The HRA is intended to comply with the requirements of IRC Sections 105 and 106 and meets the requirements of a health reimbursement arrangement as defined under IRS Notice 2002-45. The contributions made to reimbursement accounts, any investment gains and qualified medical expenses reimbursed under this plan are intended to be eligible for exclusion from the gross income of eligible employees, participants and retired participants (including the spouses and dependents of each) under IRC Section 105(b). The HRA may be amended by the Board or the plan administrator to comply with federal, state, or local laws, statues, regulations, or guidance from regulatory agencies. The Plan Document was amended and restated on January 1, 2011 to reflect changes to the definition of dependent due to healthcare reform.

The Plan Document was amended and restated on June 1, 2016 to provide for the transition of the OCAA to the HRA Plan in July 2016. Prior employee contributions for employees represented by OCAA to the retiree medical program and the interest earnings thereon through July 5, 2016 were transferred as a lump sum deposit for eligible employees to their HRA accounts.

As of June 30, 2019, the plan had 2,848 active and 837 inactive participants.

#### County of Orange Health Reimbursement Arrangement (HRA) (Continued)

<u>Funding Policy</u>: Employer and mandatory employee contributions were effective October 12, 2007 for employees represented by AOCDS, effective June 19, 2009 for employees represented by ACLEM, and effective July 8, 2016 for OCAA represented employees. All contributions made to the HRA are deemed to be employer contributions. Employee contributions for employees represented by each of the bargaining units are mandatory pursuant to their bargaining unit MOU and mandatory pursuant to Board action.

For employees represented by AOCDS, the County contributes to 5.0% of base salary each pay period. For employees represented by ACLEM, the County contributes 4.0% of base salary each pay period. For employees represented by OCAA, the County contributes 1.0% of base salary each pay period and employees are also required to contribute 1.0% of base salary each pay period.

ICMA Retirement Corporation serves on behalf of the County as the third party administrator of the HRA. Contributions to the HRA Plan default to the age-appropriate target-date fund upon initial enrollment. Once enrolled, HRA participants may self-direct the investment of plan contributions into any of a number of eligible investment options offered under the HRA. As of June 30, 2019, the value of the HRA assets was \$133,073.

Administrative Cost: Annual administrative fees include a plan asset fee of 0.40% and annual account fee of \$80. Beginning on April 1, 2019 the administrative fee was reduced to 0.195% with no annual account fee. Each quarter, 25% of the fees are assessed to participant accounts and are reflected on participants' quarterly statements. No employer-level fees are charged for the Plan.

#### **Condensed Financial Statements**

In lieu of separately issued financial statements for the County administered postemployment health care benefit trust funds, condensed financial statements are presented below as of and for the year ended June 30, 2019:

Assets         Sector         \$ 2,754         \$ 2,706         \$ 48           Pooled Cash and Investments         132,743         — 132,743         — 132,743           Restricted Investments with Trustee         130,6511         306,511         306,511         — 132,743           Pooled with OCERS         306,511         306,511         306,511         — 1           Investment Receivable         441         40         1           Interest Dividend Receivable         443,643         310,570         133,073           Total Assets         443,643         310,570         133,073           Elabilities           Salaries and Employee Benefits Payable         3,318         3,318         — —           Total Liabilities         3,318         3,318         — —           Restricted for OPEB Benefits         440,325         307,252         133,073           Total Net Position         \$ 440,325         307,252         133,073           Restricted for OPEB Benefits         440,325         307,252         133,073           Total Net Position         \$ 440,325         307,252         133,073           Restricted for OPEB Benefits         460,50         60,50         10,50	Statement of Fiduciary Net Position		Total	(Com	e Medical Plan bined 401(h) 115 Trusts)*	Reim	Health bursement gement Plan	
Restricted Cash and Investments         132,743         —         132,743           Pooled with OCERS         306,511         306,511         306,511           Investment Receivable         66         66         6           Interest/Dividend Receivable         41         40         1           Due from Other Governmental Agencies         1,528         1,247         281           Total Assets         443,643         310,570         133,073           Elabilities           Salaries and Employee Benefits Payable         3,318         3,318         3,318           Total Liabilities         3,318         3,318         3,318           Restricted for OPEB Benefits         440,325         307,252         133,073           Total Net Position         440,325         307,252         133,073           Restricted for OPEB Benefits         440,325         307,252         133,073           Total Net Position         Total Net Position         Retiree Medical Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Arangement Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Plan (Combined 401(h) and 115 Trusts)*         16,66         66         66         66         66         66         66         66		_		_		_		
Restricted Investments with Trustee         132,743         —         132,743           Pooled with OCERS         300,511         306,511         —           Investment Receivable         66         66         —           Interest/Dividend Receivable         41         40         1           Due from Other Governmental Agencies         1,528         1,247         281           Total Assets         443,643         310,570         133,073           Expectation         3,318         3,318         3,318         —           Salaries and Employee Benefits Payable         3,318         3,318         3,318         —           Total Liabilities         3,318         3,318         —         —           Restricted for OPEB Benefits         440,325         307,252         133,073         —           Total Net Position         \$440,325         307,252         133,073         —		\$	2,754	\$	2,706	\$	48	
Pooled with OCERS         306,511         306,511         306,511								
Investment Receivable Interest/Dividend Receivable Interest Interes			,				132,743	
Net Position   141								
Due from Other Governmental Agencies         1,528         1,247         281           Total Assets         443,643         310,570         133,073           Liabilities         3,318         3,318         ————————————————————————————————————								
Total Assets         443,643         310,570         133,073           Liabilities         3,318         3,318         3,318         3,318         -           Salaries and Employee Benefits Payable Total Liabilities         3,318         3,318         3,318         -           Net Position         440,325         307,252         133,073           Restricted for OPEB Benefits Total Net Position         440,325         307,252         133,073           Statement of Changes in Fiduciary Net Position         Retiree Medical Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Plan (Combined 401(h) and 115 Trusts)*         11,401         Employee Contributions         54,229         11,401         Employee Contributions         54,229         11,401         Employee Contributions         65,630         54,229         11,401         Employee Contributions         66,636         54,229         11,401         Employee Contributions         66,636         54,229         1,506         7,856         Employee Contributions         66,636         50,581         19,104         66,665 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td>							•	
Liabilities         3,318								
Salaries and Employee Benefits Payable         3,318         3,318         -           Total Liabilities         3,318         3,318         -           Net Position         ****	Total Assets		443,643		310,570		133,073	
Salaries and Employee Benefits Payable         3,318         3,318         -           Total Liabilities         3,318         3,318         -           Net Position         ****	Liabilities							
Total Liabilities         3,318         3,318         -           Net Position         Restricted for OPEB Benefits         440,325         307,252         133,073           Total Net Position         \$440,325         307,252         133,073           Statement of Changes in Fiduciary Net Position         Retiree Medical Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Arrangement Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Plan (Combined 401(h) and 115 Trusts)*         Arrangement Plan (Combined 401(h) and 115 Trusts)*         11,401           Employer Contributions         \$65,630         \$54,229         \$11,401           Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713			3,318		3,318			
Restricted for OPEB Benefits         440,325         307,252         133,073           Total Net Position         \$ 440,325         307,252         133,073           Statement of Changes in Fiduciary Net Position         Retiree Medical Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Arrangement Plan           Additions:         Employer Contributions         \$ 65,630         \$ 54,229         \$ 11,401           Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	Total Liabilities				3,318	-		
Restricted for OPEB Benefits         440,325         307,252         133,073           Total Net Position         \$ 440,325         307,252         133,073           Statement of Changes in Fiduciary Net Position         Retiree Medical Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Arrangement Plan           Additions:         Employer Contributions         \$ 65,630         \$ 54,229         \$ 11,401           Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	N . B . W					-		
Statement of Changes in Fiduciary Net Position         Retiree Medical Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Arrangement Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Arrangement Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Plan (Combined 401(h) and 115 Trusts)*         Health Reimbur			440.225		207.052		122.072	
Statement of Changes in Fiduciary Net Position         Retiree Medical Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Arrangement Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Plan Arrangement Plan (Combined 401(h) and 115 Trusts)*         Health Reimbursement Plan (Combined 401(h) and 115 Trusts)*         Health Rei		Φ.		•		Φ.		
Statement of Changes in Fiduciary Net Position         Total         (Combined 401(h) and 115 Trusts)*         Reimbursement Arrangement Plan           Additions:         Employer Contributions         \$65,630         \$54,229         \$11,401           Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         69,765         50,581         19,184           Deductions:         Benefits Paid to Participants         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	Total Net Position	\$	440,325	\$	307,252	<u>\$</u>	133,073	
Statement of Changes in Fiduciary Net Position         Total         (Combined 401(h) and 115 Trusts)*         Reimbursement Arrangement Plan           Additions:         Employer Contributions         \$65,630         \$54,229         \$11,401           Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         69,765         50,581         19,184           Deductions:         Benefits Paid to Participants         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713				Dotiro	Medical Plan		Health	
Additions:         Total         and 115 Trusts)*         Arrangement Plan           Employer Contributions         \$ 65,630         \$ 54,229         \$ 11,401           Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         69,765         50,581         19,184           Deductions:         8enefits Paid to Participants         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	Statement of Changes in Fiduciary Net Position							
Additions:         Employer Contributions       \$ 65,630       \$ 54,229       \$ 11,401         Employee Contributions       2,789       2,103       686         Interest and Investment Income       2,110       (5,746)       7,856         Less: Investment Expense       (764)       (5)       (759)         Total Additions       69,765       50,581       19,184         Deductions:         Benefits Paid to Participants       39,942       37,118       2,824         Administrative Expense       16       16          Total Deductions       39,958       37,134       2,824         Change in Net Position       29,807       13,447       16,360         Net Position-Beginning of Year       410,518       293,805       116,713			Total	•	, ,			
Employer Contributions         \$ 65,630         \$ 54,229         \$ 11,401           Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         69,765         50,581         19,184           Deductions:         8         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	Additions:		Total	and	110 110313)	Arian	gement lan	
Employee Contributions         2,789         2,103         686           Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         69,765         50,581         19,184           Deductions:         8         8         39,942         37,118         2,824           Administrative Expense         16         16             Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713		\$	65 630	s	54 229	\$	11 401	
Interest and Investment Income         2,110         (5,746)         7,856           Less: Investment Expense         (764)         (5)         (759)           Total Additions         69,765         50,581         19,184           Deductions:         Senefits Paid to Participants         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713		Ψ		Ψ		Ψ		
Less: Investment Expense       (764)       (5)       (759)         Total Additions       69,765       50,581       19,184         Deductions:         Benefits Paid to Participants       39,942       37,118       2,824         Administrative Expense       16       16          Total Deductions       39,958       37,134       2,824         Change in Net Position       29,807       13,447       16,360         Net Position-Beginning of Year       410,518       293,805       116,713	· ·							
Total Additions         69,765         50,581         19,184           Deductions:         Benefits Paid to Participants         39,942         37,118         2,824           Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713					, , ,			
Deductions:         Benefits Paid to Participants       39,942       37,118       2,824         Administrative Expense       16       16          Total Deductions       39,958       37,134       2,824         Change in Net Position       29,807       13,447       16,360         Net Position-Beginning of Year       410,518       293,805       116,713	·							
Benefits Paid to Participants       39,942       37,118       2,824         Administrative Expense       16       16          Total Deductions       39,958       37,134       2,824         Change in Net Position       29,807       13,447       16,360         Net Position-Beginning of Year       410,518       293,805       116,713	Total / Mattorio	-	00,100		00,001	-	10,101	
Administrative Expense         16         16            Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	Deductions:							
Total Deductions         39,958         37,134         2,824           Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	Benefits Paid to Participants		39,942		37,118		2,824	
Change in Net Position         29,807         13,447         16,360           Net Position-Beginning of Year         410,518         293,805         116,713	Administrative Expense		16					
Net Position-Beginning of Year         410,518         293,805         116,713	Total Deductions		39,958		37,134		2,824	
	Change in Net Position		29,807		13,447		16,360	
	Net Position-Beginning of Year	410,518			293,805		116,713	
						\$ 133,073		

<sup>\*</sup>The Trust Plan is presented as of 12/31/18 in accordance with the plan year.

#### 20. CONTINGENCIES

#### **Estimated Liability for Litigation and Claims**

The County is a defendant in various lawsuits. Although the outcome of these lawsuits is not presently determinable, in the opinion of the County's legal counsel, the resolution of these matters will not have a material adverse effect on the financial condition of the County. To the extent the outcome of such litigation has been determined to result in probable financial loss to the County, a liability has been accrued in the accompanying financial statements. Litigation where loss to the County is reasonably possible has not been accrued and at this time an estimate cannot be made. For information regarding claim payments and unpaid claims balance for self-insurance claims, refer to Note 16, Self-Insurance.

#### 21. SUBSEQUENT EVENTS

The following events occurred subsequent to June 30, 2019:

<u>Teeter Plan Notes</u>: On July 15, 2019, the County issued an additional \$40,269 in taxable Teeter Plan Obligation Notes, Series B to finance the purchase of delinquent property tax receivables associated with the Teeter Plan. Proceeds of this issuance paid the participating agencies in the Teeter Plan the full amount of their taxes from the secured property tax roll. The outstanding balance as of July 15, 2019 was \$69,776 and the authorized, unused available commitment under the Amended and Restated Note Purchase and Reimbursement Agreement was \$30,224. For additional information regarding the Teeter Plan Series B Notes, refer to Note 11, Long-Term Obligations.

<u>Labor Negotiations:</u> On October 8, 2019, the Board approved and adopted the 2019-2023 Memorandum of Understanding (MOU) between the County of Orange and the Association of Orange County Deputy Sheriffs for the Peace Officer and Supervising Peace Officer Unit for the period of July 1, 2019 through June 29, 2023.

On October 22, 2019, the Board approved and adopted the 2019-2023 MOU between the County of Orange and the Orange County Employees Association for the Community Services, County General, Healthcare Professional, Office Services, Sheriff's Special Officer, and Supervisory Management Units for the period of July 1, 2019 through June 29, 2023.

On October 22, 2019, the Board approved and adopted the 2019-2023 MOU between the County of Orange and the Association of County Law Enforcement Managers for the Law Enforcement Unit for the period of June 21, 2019 through June 29, 2023.

On November 5, 2019, the Board approved and adopted the 2019-2023 MOU between the County of Orange and the Orange County Managers Association for the Administrative Management Unit for the period of June 21, 2019 through June 29, 2023.

On November 19, 2019, the Board approved and adopted the 2019-2023 Memorandum of Understanding (MOU) between the County of Orange and the American Federation of State, County and Municipal Employees for the Eligibility Worker Unit for the period of June 24, 2019 through June 29, 2023.



Frank R. Bowerman Landfill



## Required Supplementary Information (Dollar Amounts in Thousands)

### **Orange County Employees Retirement System (OCERS)**

#### Schedule of County's Proportionate Share of the Net Pension Liability (1)

	 2018	 2017	_	2016	 2015	_	2014
County's proportion of the net pension liability	79.39%	80.46%		77.91%	76.83%		76.68%
County's proportionate share of the net pension liability Covered payroll (2)	\$ 4,919,675 1,272,895	\$ 3,984,401 1,247,616	\$	4,044,638 1,200,243	\$ 4,391,967 1,118,395	\$	3,897,223 1,198,458
County's proportionate share of the net pension liability as a percentage of its covered payroll (2)	 386.49%	 319.36%		336.98%	 392.70%		325.19%
Plan fiduciary net position as a percentage of the total pension liability	 68.06%	72.85%		69.56%	 65.66%		68.16%

#### Schedule of County Contributions (3)

	2019	2018	2017	2016	2015
Actuarially determined contribution	\$ 419,159	\$ 401,323	\$ 386,138	\$ 358,103	\$ 340,626
Contributions in relation to the actuarially determined contribution	440,634	433,098	405,494	411,426	397,044
Contribution deficiency (excess)	\$ (21,475)	\$ (31,775)	\$ (19,356)	\$ (53,323)	\$ (56,418)
Covered payroll (2)	\$ 1,237,582	\$ 1,217,880	\$ 1,223,930	\$ 1,159,319	\$ 1,158,427
Contributions as a percentage of covered payroll	35.60%	35.56%	33.13%	35.49%	34.27%

The schedules are presented to show information for 10 years. However, a full 10-year trend is currently not available; the County will be adding years in the future.

<sup>(1)</sup> Information is from OCERS' actuary report for OCERS' fiscal year ended December 31.

<sup>(2)</sup> The numbers for 2014-2015 were for covered-employee payroll, prior to GASB Statement No. 82 implementation.

<sup>(3)</sup> For the 12-month period ending on June 30, fiscal year end.

### Orange County Extra-Help Defined Benefit Plan

### Schedule of Changes in the Collective Plan Net Pension Liability and Related Ratios

	2019	 2018	2017		2016		2015	2014
Total Pension Liability								
Service cost	\$ 	\$ 	\$ 	\$		\$		\$ 
Interest	411	448	436		435		271	282
Changes of benefit terms								
Difference between expected and actual experience		(127)			73			
Changes of assumptions		480			73			
Benefit payments, including refunds of member contributions	(1,572)	 (762)	(372)	_	(424)	_	(522)	(695)
Net change in Total Pension Liability	(1,161)	39	64		157		(251)	(413)
Total Pension Liability-beginning	8,601	8,562	8,498		8,341		8,592	9,005
Total Pension Liability-ending (a)	\$ 7,440	\$ 8,601	\$ 8,562	\$	8,498	\$	8,341	\$ 8,592
Plan Fiduciary Net Position								
Contributions-employer	\$ 565	\$ 545	\$ 784	\$	784	\$	421	\$ 421
Contributions-member								
Net investment income	436	295	527		123		17	15
Investment Expense	(7)	(7)	(5)		(4)			
Benefit payments, including refunds of member contributions	(1,572)	(762)	(372)		(428)		(522)	(695)
Administrative expense (1)								
Other	7	 3	 (5)		7			
Net change in Plan Fiduciary Net Position	(571)	74	929		482		(84)	(259)
Plan Fiduciary Net Position-beginning	6,602	 6,528	 5,599		5,117		5,201	5,460
Plan Fiduciary Net Position-ending (b)	\$ 6,031	\$ 6,602	\$ 6,528	\$	5,599	\$	5,117	\$ 5,201
Plan Net Pension Liability-ending (a) – (b)	\$ 1,409	\$ 1,999	\$ 2,034	\$	2,899	\$	3,224	\$ 3,391
Plan Fiduciary Net Position as a percentage of the Total Pension Liability	81.06%	76.76%	76.24%		65.89%		61.35%	60.53%
Covered payroll (2)	\$ 3,906	\$ 4,298	\$ 4,725	\$	1,747	\$	1,829	\$ 1,876
Plan Net Pension Liability as a percentage of covered payroll (2)	36.07%	46.51%	43.05%		165.94%		176.27%	180.76%

#### **Schedule of Investment Returns**

	2019	2018	2017	2016	2015	2014
Actual money weighted rate of return, not of investment expense	6 00%	1 53%	Q 51%	2 22%	0.35%	0.26%
Actual money-weighted rate of return, net of investment expense	6.90%	4.53%	8.51%	2.22%	0.35%	

The schedule is presented to show information for 10 years. However, a full 10-year trend is currently not available; the County will be adding years in the future.

<sup>(1)</sup> Administrative expense does not round up to \$1 in thousands.

<sup>(2)</sup> The numbers for 2014 and 2015 were for covered-employee payroll, prior to GASB Statement No. 82 implementation.

#### Orange County Extra-Help Defined Benefit Plan (Continued)

## Schedule of County's Proportionate Share of the Net Pension Liability

	2019		2018		2017	 2016	2015
County's proportion of the net pension liability	98.12%		98.12%		98.12%	98.12%	98.12%
County's proportionate share of the net pension liability	\$ 1,382	\$	1,962	\$	1,995	\$ 2,845	\$ 3,163
Covered payroll (1) County's proportionate share of the net pension liability	\$ 3,906	\$	4,298	\$	4,725	\$ 1,747	\$ 1,829
as a percentage of its covered payroll (1) Plan fiduciary net position as a percentage of the	 35.38%		45.65%		42.22%	 162.85%	 172.94%
total pension liability	81.06%		76.76%		76.24%	65.89%	61.35%

#### **Schedule of Collective Plan Contributions**

	 2019	2018	2017	2016	2015	2014
Actuarially determined contribution	\$ 555	\$ 555	\$ 784	\$ 784	\$ 421	\$ 421
Contributions in relation to the actuarially determined contribution	 565	 545	784	 784	421	421
Contribution deficiency (excess)	\$ (10)	\$ 10	\$ 	\$ 	\$ 	\$ 
Covered payroll (1)	\$ 3,906	\$ 4,298	\$ 4,725	\$ 1,747	\$ 1,829	\$ 1,876
Contributions as a percentage of covered payroll	14.46%	12.68%	16.59%	44.88%	23.02%	22.44%

#### **Schedule of County Contributions**

	_	2019	2018	2017	2016	_	2015	 2014
Actuarially determined contribution  Contributions in relation to the actuarially determined contribution	\$	544	\$ 545	\$ 769	\$ 769	\$	413	\$ 421
•		554	535	769	769		413	421
Contribution deficiency (excess)	\$	(10)	\$ 10	\$ 	\$ 	\$		\$ 
Covered payroll (1)	\$	3,906	\$ 4,298	\$ 4,725	\$ 1,747	\$	1,829	\$ 1,876
Contributions as a percentage of covered payroll		14.19%	12.45%	16.28%	44.02%		22.58%	22.44%

The schedules are presented to show information for 10 years. However, a full 10-year trend is currently not available; the County will be adding years in the future.

<sup>(1)</sup> The numbers for 2014 and 2015 were for covered-employee payroll, prior to GASB Statement No. 82 implementation.

#### Orange County Extra-Help Defined Benefit Plan (Continued)

#### **Notes to Schedule**

### Methods and assumptions used to determine contribution

rates:

Valuation date July 1, 2017

Actuarial cost method Projected Unit Credit
Amortization method Level dollar, open

Remaining amortization period 5 years
Asset valuation method Market Value

Inflation 2.75% Salary increases n/a

Investment rate of return 5.25%, net of investment expenses

Retirement age 100% retirement at age 65

Participation assumption 100%

Mortality RP-2000 Combined Healthy Mortality Table

projected with Scale BB to 2020

Actuarial Equivalence for Lump Sums – Mortality 417(e) lump sum table

Actuarial Equivalence for Lump Sums – Interest Rate 30-year Treasury rate with look-back month of November,

current rates grading into 4.75% long-term assumption

### **Orange County Retiree Medical Plan**

## Schedule of Changes in the Collective Plan Net OPEB Liability and Related Ratios

		2018	 2017
Total OPEB Liability			
Service cost	\$	15,982	\$ 15,479
Interest		48,442	46,589
Benefit payments, including refunds of member contributions		(37,118)	 (35,111)
Net change in Total OPEB Liability	-	27,306	26,957
Total OPEB Liability-beginning		694,598	 667,641
Total OPEB Liability-ending (a)	\$	721,904	\$ 694,598
Plan Fiduciary Net Position			
Contributions-employer	\$	54,229	\$ 60,721
Contributions-employee		2,103	2,193
Net investment income		(5,746)	34,217
Benefit payments, including refunds of member contributions		(37,118)	(35,111)
Administrative expense		(21)	(22)
Net change in Plan Fiduciary Net Position		13,447	61,998
Plan Fiduciary Net Position- beginning		293,805	231,807
Plan Fiduciary Net Position-ending (b)	\$	307,252	\$ 293,805
Plan Net OPEB Liability-ending (a) – (b)	\$	414,652	\$ 400,793
Plan Fiduciary Net Position as a percentage of the Total OPEB Liability		42.56%	42.30%
Covered payroll <sup>(1)</sup>	\$	1,346,440	\$ 1,313,217
Plan Net OPEB Liability as a percentage of covered payroll		30.80%	30.52%

#### **Schedule of Investment Returns**

	2018	2017
Actual money-weighted rate of return, net of investment expense	(1.31%)	14.74%

The schedule is presented to show information for 10 years. However, a full 10-year trend is currently not available; the County will be adding years in the future.

<sup>(1)</sup> For the 12 month period ending on December 31 (measurement date and plan year).

### **Orange County Retiree Medical Plan (Continued)**

## Schedule of County's Proportionate Share of the Net OPEB Liability

		2018		2017
County's proportion of the net OPEB liability		91.78%		90.84%
County's proportionate share of the net OPEB liability Covered payroll (1) County's proportionate share of the net OPEB liability	\$ \$	380,581 1,234,558	\$ \$	364,071 1,203,106
as a percentage of its covered payroll		30.83%		30.26%
Plan fiduciary net position as a percentage of the total OPEB liability		42.56%		42.30%
Schedule of Collective Plan Contributions				
		2018		2017
Actuarially determined contribution Contributions in relation to the actuarially determined contribution Contribution deficiency (excess)	\$ 	52,554 54,229 (1,675)	\$ 	47,006 60,721 (13,715)
• (			Ψ	
Covered payroll (1)	\$	1,346,440	\$	1,313,217
Contributions as a percentage of covered payroll		4.03%		4.62%
Schedule of County Contributions				
	_	2019		2018
Actuarially determined contribution Contributions in relation to the actuarially determined contribution	\$	48,101 52,349	\$	42,716 46,005
Contribution deficiency (excess)	\$	(4,248)	\$	(3,289)
Covered payroll (2)	\$	1,254,706	\$	1,220,638
Contributions as a percentage of covered payroll		4.17%		3.77%

The schedule is presented to show information for 10 years. However, a full 10-year trend is currently not available; the County will be adding years in the future.

<sup>(1)</sup> For the 12 month period ending on December 31 (measurement date and plan year).

<sup>(2)</sup> For the 12 month period ending on June 30, fiscal year end.

#### **Orange County Retiree Medical Plan (Continued)**

#### **Notes to Schedule**

Methods and assumptions used to determine contribution rates:

Valuation date June 30, 2017
Actuarial cost method Entry age

Amortization method Level percent of payroll, closed

Remaining amortization period 17 years

Asset valuation method 5-year smoothed market

Inflation 2.75%

Salary increases 3.25%, including inflation

Investment rate of return 7.00%, net of investment expenses, including inflation

Retirement age OCERS 2014-2016 Experience Study

Participation assumption 81%

Mortality OCERS 2014-2016 Experience Study projected

generationally with modified mortality improvement Scale

MP-2016

Grant increase rates 5% for AFSCME, 3% for others

Medical Trend 7.5% initial (6.5% Medicare) decreasing to 4.0% in 2076

and later



Olinda Alpha Landfill



# NONMAJOR GOVERNMENTAL FUNDS SPECIAL REVENUE FUNDS

These funds are used to account for the proceeds of specific revenue sources (other than the permanent fund or for major capital projects) that have either legal or operational requirements to restrict expenditures for specified purposes.

#### Parking Facilities

This fund is used to account for revenues and expenditures related to parking facilities. This includes costs to lease parking spaces for County staff, costs and revenue from the Manchester and Hall of Administration lots, interest revenue, and the County's operating and maintenance costs.

#### Service Areas, Lighting, Maintenance and Assessment Districts

This group of funds is used to account for the construction of public facilities from the proceeds of various Mello-Roos districts (also known as Community Facilities Districts) bond issues, special assessment district bond issues, and interfund transfers from County Service Area operating funds. Upon completion of construction, the public facilities are transferred to the Special Assessment and Community Facilities Districts. It is also used to account for local park and recreation facilities, highway lighting, and street sweeping services within unincorporated areas of the County. Revenues consist primarily of property taxes and State grants.

#### Other Environmental Management

This group of funds is used to account for Local Redevelopment Authority (LRA) activities, fees from violations of fish and game laws, usage of various State tidelands held in trust by the County, registration of off-highway vehicles, and motor vehicle fees levied by the South Coast Air Quality Management District.

#### Tobacco Settlement

This fund accounts for Tobacco Settlement monies 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. On November 7, 2000, Orange County voters passed Measure H. This measure requires the County to utilize its share of the national tobacco litigation settlement revenues in the following percentages:

- 80% for specified health care services
- 20% for public safety

#### Community and Welfare Services

This group of funds is used to account for the Orange County Workforce Innovation and Opportunity Act, Welfare-to-Work, Shelter Care Facilities, In Home Supportive Services, Housing and Community Development, Substance Abuse Treatment, and Other Community and Welfare Social Programs. Revenues consist primarily of Federal grants passed through the State, as well as State grants.

#### **OC Parks**

This fund accounts for the development and maintenance of County tidelands and related aquatic recreational facilities, as well as the acquisition, operation and maintenance of County beaches, inland, regional park facilities and community park sites in the unincorporated areas. Revenues consist primarily of property taxes, State aid, lease and concession revenues, and park and recreation fees.

#### OC Dana Point Harbor

This fund accounts for monies received primarily through rent and concession revenues which are dedicated to providing public coastal access, environmental stewardship, and a diverse regional recreational facility so users and visitors may experience the Dana Point Harbor resource in a safe and enjoyable way. The Board approved a lease agreement with Dana Point Harbor Partners to renovate and operate the Dana Point Harbor. For additional information regarding Dana Point Harbor, refer to Note 5, Service Concession Arrangements.

#### **Housing Asset**

The Orange County Development Agency (OCDA) was dissolved effective February 1, 2012 in accordance with Health and Safety Code 34172. The Orange County Housing Authority assumed the housing functions previously performed by OCDA. The Housing Asset Fund was established and the housing assets from the OCDA Low and Moderate Income Housing Fund were transferred into the Fund.

#### **OC Public Libraries**

This fund accounts for library services for the unincorporated areas as well as some of the incorporated areas within the County. Property taxes provide most of the fund's revenue. Licenses, permits, Federal and State aid, and charges for services make up the remaining revenue.

#### **Health Care Programs**

This group of funds is used to account for Board-approved Realignment Reserves for Health Care, Medi-Cal Mental Health Managed Care programs, Medi-Cal Administrative Activities and Targeted Case Management, Bioterrorism Preparedness grant funds, Emergency Medical Services allocations, and other purpose-restricted revenues related to health care programs. Revenues consist primarily of State grants and allocations, and Federal grants passed through the State.

#### Roads

This fund accounts for proceeds restricted for the maintenance and construction of roadways, and for specialized engineering services to other governmental units and the public. Revenues consist primarily of the County's share of State highway users' taxes, and SB1 related transportation taxes and fees, Federal funds, and charges for engineering services provided.

#### Orange County Housing Authority

This fund is used to account for revenues received from the Federal Government for Section 8 Rental Assistance Program expenditures. This program assists low-income families to obtain decent, safe, and sanitary housing through a system of rental subsidies.

#### Other Governmental Resources

This group of funds is used to account for fees charged for property characteristics information that are purpose-restricted for technological and capital acquisitions and/or improvements.

# NONMAJOR GOVERNMENTAL FUNDS (Continued) DEBT SERVICE FUNDS

These funds are used to account for the accumulation and disbursement of taxes and other revenues for the periodic payment of principal and interest on general long-term debt that includes general obligation, revenue, and demand bond issues.

#### Teeter Plan Notes

This fund accounts for the financing of the County's purchase of delinquent taxes receivable pursuant to the Teeter Plan. The Teeter Plan is an alternate secured property tax distribution plan, whereby, the County distributes 100% of the local secured levy to the taxing agencies participating in the Teeter Plan and in exchange receives the right to keep the delinquent taxes, penalties and interest.

#### Orange County Public Facilities Corporation Bonds, Master Lease

This non-budgeted fund is used to account for Orange County Public Facilities Corporation Revenue Bonds (governmental fund type components only) and for Master Lease Obligations.

#### Pension Obligation Bonds

This fund is used to account for the debt service expenditures for the Orange County Taxable Pension Obligation Bonds.

#### Capital Facilities Development Corporation

This non-budgeted fund was established to account for the Civic Center Facilities Master Plan project and will facilitate financings, acquisitions of property, and other property related transactions for the benefit of Orange County, California.

#### South Orange County Public Financing Authority

This non-budgeted fund was established to account for the debt service expenditures for the South Orange County Public Financing Authority (SOCPFA). Included is the Lease Revenue Refunding Bonds, Series 2012, which were issued to redeem the outstanding OCPFA 2012 JJC bonds and pay costs relating to the issuance. On June 2, 2016, SOCPFA issued the Central Utility Facility Lease Revenue Bonds, Series 2016 to finance the acquisition, construction and installation of certain capital improvements.

#### Orange County Public Financing Authority

This non-budgeted fund was established to account for the debt service expenditures for the Orange County Public Financing Authority (OCPFA). On August 16, 2005, OCPFA issued Lease Revenue Refunding Bonds Series 2005 to defease certain non-callable Recovery COPs, refund the remaining COPs, fund a debt service reserve fund, and pay the cost of issuance of the Series 2005 Bonds. The Series 2005 Bonds were fully redeemed in FY 2017-18 and the remaining reserve balance was transferred in FY 2018-19.

#### **CAPITAL PROJECTS FUNDS**

These funds are used to account for the acquisition and construction of major capital facilities (other than those financed by the proprietary funds).

#### **Criminal Justice Facilities**

This group of funds is used to account for monies received from surcharges and penalty assessments on offenses used for capital improvements to court and other criminal justice facilities.

#### Countywide Capital Projects Non-General Fund

This fund was established to budget and account for the multi-year approved capital projects funded primarily with Net County Cost or general purpose revenue.

#### Capital Facilities Development Corporation Construction

This non-budgeted fund was established for the Civic Center Facilities Master Plan project and to account for the related construction.

#### **PERMANENT FUND**

A Permanent Fund is used to report resources that are legally restricted to the extent that only earnings, and not principal, may be used for purposes that support the reporting government's programs, that is, for the benefit of the government or its citizenry.

Regional Park Endowment
This fund is used to account for costs associated with the repair and maintenance of a mitigation area in Limestone Regional Park.

## COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS

		Special Revenue						
ASSETS	Total Nonmajor Governmental Funds		Parking Facilities	Lighting,	ice Areas, Maintenance, sment Districts	Envi	Other ronmental nagement	
Pooled Cash/Investments	\$ 728,981	\$	11,973	\$	4,830	\$	11,339	
Imprest Cash Funds Restricted Cash and Investments with Trustee Receivables	45 361,413	Ψ		Φ	4,630  69,510	Ψ		
Accounts	1,959						1	
Taxes	22,734				16			
Interest/Dividends	2,394		44		18		38	
Deposits	623							
Allowance for Uncollectible Receivables	(88)		(10)					
Due from Other Funds Due from Other Governmental Agencies	56,238 36,513		484 540				 43	
Prepaid Costs	15,785		83				43	
Notes Receivable, Net	27,644							
Total Assets	\$ 1,254,241	\$	13,114	\$	74,374	\$	11,421	
LIABILITIES  Accounts Payable Retainage Payable Salaries and Employee Benefits Payable Interest Payable Deposits from Others Due to Other Funds Due to Component Unit Due to Other Governmental Agencies Unearned Revenue Advances from Other Funds	\$ 39,089 2,010 2,046 67 54,430 55,980 3 6,802 23,934 34,712	\$	678  10   249  1,624	\$	9,016    297  75	\$	    17  	
Total Liabilities	219,073	-	2,561		9,388		17	
DEFERRED INFLOWS OF RESOURCES								
Unavailable Revenue-Intergovernmental Revenues	11,776							
Unavailable Revenue-Property Taxes Unavailable Revenue-Other	935 22				6			
Total Deferred Inflows of Resources	12,733				6	-		
FUND BALANCES	12,730				<u> </u>			
Nonspendable	15,985		83					
Restricted	826,311		7,901		64,980		3,385	
Assigned	180,139		2,569				8,019	
Total Fund Balances	1,022,435		10,553		64,980		11,404	
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$ 1,254,241	\$	13,114	\$	74,374	\$	11,421	

Si	pecial	Reven	116

obacco	mmunity & Welfare Services	 OC Parks		OC ana Point Harbor	<u>ASSETS</u>
\$ 20,715	\$ 87,596 45  1  308   2,380 4,646 259 6,420 101,655	\$ 123,052  1,008 1,153 474 7  3,902 322 5,457  135,375	\$	75,246   139  285 554  155   76,379	Pooled Cash/Investments Imprest Cash Funds Restricted Cash and Investments with Trustee Receivables
\$ 3,351 3,351	\$ 2,844  28  1 23,653  1,253 49 18,712 46,540	\$ 3,648 458 755  1,687 2,590  33 3,154 	\$	28 3  389 3,089  138 9  3,656	LIABILITIES  Accounts Payable Retainage Payable Salaries and Employee Benefits Payable Interest Payable Deposits from Others Due to Other Funds Due to Component Unit Due to Other Governmental Agencies Unearned Revenue Advances from Other Funds Total Liabilities
 17,364 20,715	 1,263   1,263 259 35,548 18,045 53,852	 82 569  651 5,457 104,583 12,359 122,399	\$	   72,723  72,723 76,379	DEFERRED INFLOWS OF RESOURCES  Unavailable Revenue-Intergovernmental Revenues Unavailable Revenue-Property Taxes Unavailable Revenue-Other Total Deferred Inflows of Resources  FUND BALANCES  Nonspendable Restricted Assigned Total Fund Balances  Total Liabilities, Deferred Inflows of Resources, and Fund Balances

## COMBINING BALANCE SHEET (Continued) NONMAJOR GOVERNMENTAL FUNDS

Special	Revenue

<u>ASSETS</u>	<u> </u>	Housing Asset		OC Public Libraries		ealth Care rograms	Roads	
Pooled Cash/Investments	\$	11,095	\$	66,912	\$	50,205	\$	144,768
Imprest Cash Funds								
Restricted Cash and Investments with Trustee								
Receivables Accounts				191		40		158
Taxes				717				
Interest/Dividends		43		240		30		556
Deposits								62
Allowance for Uncollectible Receivables		 7		404				(74)
Due from Other Funds Due from Other Governmental Agencies				131 305		6,995 644		1,384 21,288
Prepaid Costs				5,041				3,299
Notes Receivable, Net		19,849						
Total Assets	\$	30,994	\$	73,537	\$	57,914	\$	171,441
Accounts Payable Retainage Payable Salaries and Employee Benefits Payable Interest Payable Deposits from Others Due to Other Funds Due to Component Unit Due to Other Governmental Agencies Unearned Revenue Advances From Other Funds	\$	2    59  	\$	324 51 621  557 6,427  1 23	\$	8,209 3 2,690 2,581	\$	5,077 830 418  51,796 3,254  839 18,118
Total Liabilities		61		8,004		13,483		80,332
DEFERRED INFLOWS OF RESOURCES								
Unavailable Revenue-Intergovernmental Revenues				90		214		10,111
Unavailable Revenue-Property Taxes				360				
Unavailable Revenue-Other Total Deferred Inflows of Resources		<del></del>		450		214		10,111
Total Deferred lilliows of Resources						217		10,111
FUND BALANCES								
Nonspendable		<b></b>		5,041		<b></b>		3,299
Restricted		30,933		60,042		30,629		77,699
Assigned Total Fund Balances		30,933		65,083		13,588 44,217	_	80,998
		00,000		00,000		77,411		00,000
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$	30,994	\$	73,537	\$	57,914	\$	171,441

	Special Re	evenue			Del	bt Service		
H	Orange County Housing Authority Other Governmental Resources		ernmental	Teeter Plan Notes		Public I Corpo Bo	e County Facilities pration nds, r Lease	ASSETS
\$	7,968  4,642 421  32  (4) 4 989 1,646 1,375 17,073			1,786 \$ 62,7 20,8 2 2		\$		Pooled Cash/Investments Imprest Cash Funds Restricted Cash and Investments with Trustee Receivables Accounts Taxes Interest/Dividends Deposits Allowance for Uncollectible Receivables Due from Other Funds Due from Other Governmental Agencies Prepaid Costs Notes Receivable, Net Total Assets
\$	874  214  1,860  12   2,960	\$	       	\$	  67  3   	\$	       	LIABILITIES  Accounts Payable Retainage payable Salaries and Employee Benefits Payable Interest Payable Deposits from Others Due to Other Funds Due to Component Unit Due to Other Governmental Agencies Unearned Revenue Advances from Other Funds Total Liabilities
	16  16 1,646 12,451  14,097		   1,788  1,788		   20,848 70,546 91,394		     	DEFERRED INFLOWS OF RESOURCES  Unavailable Revenue-Intergovernmental Revenues Unavailable Revenue-Property Taxes Unavailable Revenue-Other Total Deferred Inflows of Resources  FUND BALANCES  Nonspendable Restricted Assigned Total Fund Balances
\$	17,073	\$	1,788	\$	91,464	\$		Total Liabilities, Deferred Inflows of Resources, and Fund Balances

# COMBINING BALANCE SHEET (Continued) NONMAJOR GOVERNMENTAL FUNDS

	Debt Service											
<u>ASSETS</u>		Pension bligation Bonds	De	tal Facilities velopment orporation	Public	uth OC Financing thority	Orange County Public Financing Authority					
	•	4.4	•		•		•					
Pooled Cash/Investments Imprest Cash Funds Restricted Cash and Investments with Trustee Receivables	\$	14  32,708	\$	40,059	\$	603	\$	  				
Accounts Taxes												
Interest/Dividends Deposits												
Allowance for Uncollectible Receivables  Due from Other Funds												
Due from Other Governmental Agencies Prepaid Costs												
Notes Receivable, Net Total Assets	\$	32,722	\$	40,059	\$	603	\$	 				
<u>LIABILITIES</u>												
Accounts Payable	\$		\$		\$		\$					
Retainage payable Salaries and Employee Benefits Payable Interest Payable												
Deposits from Others Due to Other Funds		 7				306						
Due to Component Unit Due to Other Governmental Agencies												
Unearned Revenue Advances from Other Funds Total Liabilities		  7		  		306		  				
DEFERRED INFLOWS OF RESOURCES						300						
Unavailable Revenue-Intergovernmental Revenues												
Unavailable Revenue-Property Taxes Unavailable Revenue-Other		 		 		<u></u>		<u></u>				
Total Deferred Inflows of Resources  FUND BALANCES	-	<del></del>										
Nonspendable												
Restricted Assigned		32,715		40,059		297		  				
Total Fund Balances		32,715		40,059		297						
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$	32,722	\$	40,059	\$	603	\$					

Capital Pro				S		Pe	rmanent	
	nal Justice acilities	Capi	ountywide tal Projects n-General Fund	Capital Facilities Development Corporation Construction		•	onal Park dowment	ACCETC
		_						<u>ASSETS</u>
\$	15,514	\$	32,898	\$		\$	357 	Pooled Cash/Investments Imprest Cash Funds
					213,824			Restricted Cash and Investments with Trustee
								Receivables
								Accounts Taxes
	61						2	Interest/Dividends
								Deposits
					<b></b>			Allowance for Uncollectible Receivables
	16,459		24,337					Due from Other Funds
	161							Due from Other Governmental Agencies
								Prepaid Costs
								Notes Receivable, Net
\$	32,195	\$	57,235	\$	213,824	\$	359	Total Assets
								<u>LIABILITIES</u>
\$	2,044	\$	204	\$	14,350	\$		Accounts Payable
	566		102					Retainage payable
								Salaries and Employee Benefits Payable
								Interest Payable Deposits from Others
	693		1,916		<del></del>			Due to Other Funds
			1,910		 			Due to Component Unit
	137							Due to Other Governmental Agencies
								Unearned Revenue
	16,000							Advances from Other Funds
	19,440		2,222		14,350			Total Liabilities
								DEFERRED INFLOWS OF RESOURCES
								Unavailable Revenue-Intergovernmental Revenues
								Unavailable Revenue-Property Taxes
	22		<del></del>					Unavailable Revenue-Other
	22	-		_	<del></del>			Total Deferred Inflows of Resources
								FUND BALANCES
							200	Nonspendable
	12,733				199,474		159	Restricted
			55,013		<u> </u>			Assigned
	12,733		55,013	_	199,474		359	Total Fund Balances
\$	32,195	\$	57,235	\$	213,824	\$	359	Total Liabilities, Deferred Inflows of Resources, and Fund Balances

# COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS

				Special Revenue					
	- No Gove -	Parking acilities	Service Area, Lighting, Maintenance, & Assessment Districts	Other Environmental Management					
Revenues									
Taxes	\$	151,447	\$ 	\$ 688	\$				
Licenses, Permits, and Franchises		1,579							
Fines, Forfeitures, and Penalties		17,803							
Use of Money and Property		63,658	14,088	2,073	1,011				
Intergovernmental		342,242	1,179	40	4,137				
Charges for Services		41,658	145	15	1,247				
Other		33,752							
Total Revenues		652,139	15,412	2,816	6,395				
Expenditures Current									
General Government		42,140		39,524	123				
Public Protection		150			73				
Public Ways and Facilities		117,600	10,660	638	1,614				
Health and Sanitation		1,571	·		,				
Public Assistance		202.581							
Education		47,826							
Recreation and Cultural Services		114,127							
Capital Outlay		139,338	339		180				
Debt Service		.00,000	000						
Principal Retirement		68,955							
Interest		30,165							
Total Expenditures		764,453	10,999	40,162	1,990				
Excess (Deficit) of Revenues		704,400	10,000	40,102	1,000				
Over Expenditures		(112,314)	4,413	(37,346)	4,405				
Other Financing Sources (Uses)									
Transfers In		278,931			465				
Transfers Out		(294,962)	(356)						
Debt Issued		61,107	(330)						
Loan Issuance		212,304							
Total Other Financing Sources (Uses)		257,380	(356)		465				
Net Change in Fund Balances		145,066	4,057	(37,346)	4,870				
Fund Balances-Beginning of Year		877,369	6,496	102,326	6,534				
Fund Balances-End of Year	\$	1,022,435	\$ 10,553	\$ 64,980	\$ 11,404				

#### Special Revenue

	Tobacco Settlement	Community & Welfare Services		OC Parks	OC Dana Point Harbor		December
ď		\$	\$	02.051	\$		Revenues Taxes
\$		*	Ф	93,051	Ф		
		744		428 62			Licenses, Permits, and Franchises
						25	Fines, Forfeitures, and Penalties
	49	3,170		13,492		13,236	Use of Money and Property
		28,142		3,057			Intergovernmental
		3,218		12,863		351	Charges for Services
	30,842	452		811		50	Other
_	30,891	35,726		123,764	_	13,662	Total Revenues
							Expenditures
							Current
							General Government
		77					Public Protection
							Public Ways and Facilities
							Health and Sanitation
		22,291					Public Assistance
							Education
				102,551		11,576	Recreation and Cultural Services
		89		7,569		181	Capital Outlay
							Debt Service
							Principal Retirement
						<u></u>	Interest
		22,457		110,120		11,757	Total Expenditures
						_	Excess (Deficit) of Revenues
	30,891	13,269		13,644		1,905	Over Expenditures
							Other Financing Sources (Uses)
		9,777				197	Transfers In
	(30,097)	(27,188)		(1,416)		(155)	Transfers Out
							Debt Issued
							Loan Issuance
	(30,097)	(17,411)		(1,416)		42	Total Other Financing Sources (Uses)
	794	(4,142)		12,228		1,947	Net Change in Fund Balances
	16,570	57,994		110,171		70,776	Fund Balances-Beginning of Year
\$	17,364	\$ 53,852	\$	122,399	\$	72,723	Fund Balances-End of Year

#### COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES (Continued) NONMAJOR GOVERNMENTAL FUNDS

#### Special Revenue

Danasa	Housing Asset		C Public braries		ealth Care Programs	Roads		
Revenues	r	æ	F7 700	r.		œ.		
Taxes	\$	\$	57,708	\$		\$	407	
Licenses, Permits, and Franchises					7.505		407	
Fines, Forfeitures, and Penalties	240		4 000		7,595 658		4	
Use of Money and Property	340		1,833				3,377	
Intergovernmental			468		5,720		120,442	
Charges for Services			909		1,134		21,615	
Other			660		115		406	
Total Revenues	340		61,586		15,222		146,251	
Expenditures								
Current								
General Government								
Public Protection								
Public Ways and Facilities							104,688	
Health and Sanitation					1,571			
Public Assistance	567							
Education			47,826					
Recreation and Cultural Services								
Capital Outlay			738				13,077	
Debt Service								
Principal Retirement			14					
Interest			1_				<u></u>	
Total Expenditures	567		48,579		1,571		117,765	
Excess (Deficit) of Revenues								
Over Expenditures	(227)		13,007		13,651		28,486	
Other Financing Sources (Uses)								
Transfers In					7,248			
Transfers Out			(50)		(12,888)		(715)	
Debt Issued								
Loan Issuance								
Total Other Financing Sources (Uses)			(50)		(5,640)		(715)	
Net Change in Fund Balances	(227)		12,957		8,011		27,771	
Fund Balances-Beginning of Year	31,160		52,126		36,206		53,227	
Fund Balances-End of Year	\$ 30,933	\$	65,083	\$	44,217	\$	80,998	

Special Re	evenue	Debt	Service	
Orange County Housing Authority	Other Governmental Resources	Teeter Plan Notes	Orange County Public Facilities Corporation Bonds, Master Lease	
\$	\$	\$	\$	Revenues Taxes
				Licenses, Permits, and Franchises
		7,451		Fines, Forfeitures, and Penalties
321	30	2,250	53	Use of Money and Property
179,057				Intergovernmental
29	132			Charges for Services
416				Other
179,823	162	9,701	53	Total Revenues
				Expenditures Current
	1	239		General Government
				Public Protection
				Public Ways and Facilities
				Health and Sanitation
179,723				Public Assistance
				Education
				Recreation and Cultural Services
15				Capital Outlay
				Debt Service
		58,847	392	Principal Retirement
		1,379	2,209	Interest
179,738	1	60,465	2,601	Total Expenditures
				Excess (Deficit) of Revenues
85	161	(50,764)	(2,548)	Over Expenditures
				Other Financing Sources (Uses)
				Transfers In
(44)			(220)	Transfers Out
		61,107		Debt Issued
			(000)	Loan Issuance
(44)		61,107	(220)	Total Other Financing Sources (Uses)
41	161	10,343	(2,768)	Net Change in Fund Balances
14,056	1,627	81,051	2,768	Fund Balances-Beginning of Year
\$ 14,097	\$ 1,788	\$ 91,394	\$	Fund Balances-End of Year

#### COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES (Continued) NONMAJOR GOVERNMENTAL FUNDS

		Debt Service											
	Pension Obligation Bonds	Capital Facilities Development Corporation	South OC Public Financing Authority	Orange County Public Financing Authority									
Revenues	•	•	•	•									
Taxes	\$	\$	\$	\$									
Licenses, Permits, and Franchises													
Fines, Forfeitures, and Penalties		4 400											
Use of Money and Property	1,145	1,469	77										
Intergovernmental													
Charges for Services													
Other													
Total Revenues	1,145	1,469	77										
Expenditures													
Current													
General Government	29	1,510											
Public Protection													
Public Ways and Facilities													
Health and Sanitation													
Public Assistance													
Education													
Recreation and Cultural Services													
Capital Outlay													
Debt Service													
Principal Retirement	2,772		6,930										
Interest	12,228	11,509	2,839										
Total Expenditures	15,029	13,019	9,769										
Excess (Deficit) of Revenues		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·										
Over Expenditures	(13,884)	(11,550)	(9,692)										
Other Financing Sources (Uses)													
Transfers In			5,999										
Transfers Out		(175,465)	(3,056)	(6)									
Debt Issued													
Loan Issuance		212,304											
Total Other Financing Sources (Uses)		36,839	2,943	(6)									
Net Change in Fund Balances	(13,884)	25,289	(6,749)	(6)									
Fund Balances-Beginning of Year	46,599	14,770	7,046	6									
Fund Balances-End of Year	\$ 32,715	\$ 40,059	\$ 297	\$									

	Capi	tal Projects		Permanent						
Criminal Justice Facilities	Сар	ountywide ital Projects n-General Fund	Capital Facilities Development Corporation Construction	Regional Park Endowment	Durana					
\$ -	\$		\$	\$	Revenues Taxes					
			·	·	Licenses, Permits, and Franchises					
2,658	8				Fines, Forfeitures, and Penalties					
64	6	25	4,304	11	Use of Money and Property					
-	-				Intergovernmental					
-	-				Charges for Services					
	<u> </u>				Other					
3,30	4	25	4,304	11	Total Revenues					
					Expenditures					
					Current					
-	-	714			General Government					
-	-				Public Protection					
-	-				Public Ways and Facilities					
-	-				Health and Sanitation					
-	-				Public Assistance					
-	-				Education					
-	-				Recreation and Cultural Services					
25,50	3	2,389	89,258		Capital Outlay					
					Debt Service					
-	-				Principal Retirement					
	<del>-</del>	0.400			Interest					
25,50	3	3,103	89,258		Total Expenditures					
(00.40)	٥)	(0.070)	(04.054)	4.4	Excess (Deficit) of Revenues					
(22,19	9)	(3,078)	(84,954)	11	Over Expenditures					
					Other Financing Sources (Uses)					
21,950		57,824	175,465		Transfers In					
(97	1)	(42,335)			Transfers Out					
-	-				Debt Issued					
20,98	<u> </u>	15,489	175,465		Loan Issuance					
20,98	<u> </u>	10,489	175,465		Total Other Financing Sources (Uses)					
(1,21	4)	12,411	90,511	11	Net Change in Fund Balances					
13,94	7	42,602	108,963	348	Fund Balances-Beginning of Year					
\$ 12,733	3 \$	55,013	\$ 199,474	\$ 359	Fund Balances-End of Year					

### BUDGETARY COMPARISON SCHEDULES NONMAJOR GOVERNMENTAL FUNDS-SPECIAL REVENUE

	* Or	iginal Budget		Final Budget		actual on getary Basis	1	/ariance Positive legative)
Parking Facilities								
Revenues and Other Financing Sources								
Use of Money and Property	\$	6,208	\$	6,208	\$	6,812	\$	604
Charges for Services		368		368		145		(223)
Total Revenues and Other Financing Sources		6,576		6,576		6,957		381
Expenditures and Other Financing Uses								
Public Ways and Facilities:								
Parking Facilities		5,505		7,138		5,333		1,805
Total Expenditures and Other Financing Uses		5,505		7,138		5,333		1,805
Excess (Deficit) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses		1,071		(562)		1,624	\$	2,186
				, ,				•
Fund Balances-Beginning of Year		1,166	_	1,166		1,166		
Fund Balances-End of Year	\$	2,237	\$	604	\$	2,790		
Service Area, Lighting, Maintenance, and Assessment Districts Revenues and Other Financing Sources								
Taxes	\$	640	\$	644	\$	688	\$	44
Use of Money and Property	Ψ	504	Ψ	518	Ψ	2,024	Ψ	1,506
Intergovernmental		4		4		4		
Charges for Services		7		7		15		8
Other		2		2				(2)
Transfers In				37		37		
Total Revenues and Other Financing Sources		1,157		1,212		2,768		1,556
Expenditures and Other Financing Uses General Government:								
Special Assessment-Top of the World Improvement		60		60		2		58
CFD 2015-1 RMV (Village of Esencia) Construction		1,918		120		14		106
CFD 2016-1 RMV (Village of Esencia) Construction		34,295		29,176		28,496		680
CFD 2017-1 RMV (Village of Esencia) Construction Public Ways and Facilities:		61,835		61,872		16,720		45,152
North Tustin Landscaping and Lighting Assessment District		3,287		3,287		307		2,980
County Service Area No. 13-La Mirada		10		10		7		2,300
County Service Area No. 20-La Habra		11		255		250		5
County Service Area No. 22-East Yorba Linda		53		74		74		
Total Expenditures and Other Financing Uses		101,469		94,854		45,870		48,984
Excess (Deficit) of Revenues and Other Financing								
Sources Over Expenditures and Other Financing Uses		(100,312)		(93,642)		(43,102)	\$	50,540
Fund Balances-Beginning of Year		106,848		106,848		106,848		
Fund Balances-End of Year	\$	6,536	\$	13,206	\$	63,746		
Other Environmental Management								
Revenues and Other Financing Sources Use of Money and Property	\$	439	\$	439	\$	925	\$	486
Intergovernmental	Ψ	1,840	Ψ	4,113	Ψ	4,137	Ψ	24
Charges for Services		325		325		1,247		922
Transfers In				465		465		
Total Revenues and Other Financing Sources		2,604		5,342		6,774		1,432
Expenditures and Other Financing Uses								
General Government:  Real Estate Development Program		2,319		2,684		84		2,600
Air Quality Improvement		272		272		219		53
Public Protection:		212		212		219		55
Survey Monument Preservation		400		391		72		319
Public Ways and Facilities:		.50		551				0.0
El Toro Improvement Fund		2,637		4,356		1,614		2,742
Total Expenditures and Other Financing Uses		5,628		7,703		1,989		5,714
Excess (Deficit) of Revenues and Other Financing	-					•		
Sources Over Expenditures and Other Financing Uses		(3,024)		(2,361)		4,785	\$	7,146
Fund Balances-Beginning of Year		6,565		6,565		6,565		
Fund Balances-End of Year	\$	3,541	\$	4,204	\$	11,350		

<sup>\*</sup> Budgeted amounts, which include carried forward prior year encumbrance, may differ from the adopted budget.

# BUDGETARY COMPARISON SCHEDULES NONMAJOR GOVERNMENTAL FUNDS-SPECIAL REVENUE (Continued)

	<u>*</u> Oriç	ginal Budget	Fina	al Budget	Actua Budgetar		Variance Positive (Negative)		
Tobacco Settlement									
Revenues and Other Financing Sources	•	05.055	•	05.055	•	20.004	•	F 000	
Other Total Revenues and Other Financing Sources	\$	25,655 25,655	\$	25,655 25,655	\$	30,881 30,881	\$	5,226 5,226	
Total Novellage and Other Financing Sources	-	20,000		20,000		00,001		0,220	
Expenditures and Other Financing Uses General Government:									
Orange County Tobacco Settlement Fund		36,148		42,185		30,097		12,088	
Total Expenditures and Other Financing Uses		36,148		42,185		30,097		12,088	
Excess (Deficit) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses		(10,493)		(16,530)		784	\$	17,314	
Fund Balances-Beginning of Year		16,530		16,530		16,530			
Fund Balances-End of Year	\$	6,037	\$		\$	17,314			
Community and Welfare Services									
Revenues and Other Financing Sources									
Licenses, Permits, and Franchises	\$	850	\$	850	\$	744	\$	(106)	
Use of Money and Property		1,264		1,266		2,237		971	
Intergovernmental		39,559		39,559		28,393		(11,166)	
Charges for Services Other		3,543 99		3,607 99		3,218 452		(389) 353	
Transfers In		12,327		12,327		9,777		(2,550)	
Total Revenues and Other Financing Sources		57,642		57,708		44,821		(12,887)	
Expenditures and Other Financing Uses Public Protection:									
OC Animal Care Center Donations OC Animal Shelter Construction Fund		76 3,253		104 3,572		75 3,394		29 178	
Public Assistance:		3,233		3,372		3,394		170	
MHSA Housing Fund		994		1,003		21		982	
Dispute Resolution Program		894		982		642		340	
Domestic Violence Program		1,125		1,196		765		431	
Facilities Development and Maintenance Workforce Investment Act		4,368 20,146		4,369 20,108		1,942 11,739		2,427 8,369	
County Executive Office-Single Family Housing		20,140		25,100		3		22	
OC Housing		10,034		10,242		7,224		3,018	
Strategic Priority Affordable Housing		203		203		107		96	
In-Home Support Services Public Authority		1,770		1,770		1,713		57	
SSA Donations and Fees SSA Wraparound		1,359 39,930		1,359 39,932		1,019 22,916		340 17,016	
CalHome Program Reuse Fund		1,015		1,044		22,910		1,044	
Santa Ana Regional Center Lease Conveyance		1,315		1,315		1,315			
Total Expenditures and Other Financing Uses		86,492		87,224		52,875		34,349	
Excess (Deficit) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses		(28,850)		(29,516)		(8,054)	\$	21,462	
Fund Balances-Beginning of Year		81,256		81,256		81,256			
Fund Balances-End of Year	\$	52,406	\$	51,740	\$	73,202			
OC Parks Revenues and Other Financing Sources									
Taxes	\$	89,055	\$	89,055	\$	93,073	\$	4,018	
Licenses, Permits, and Franchises		1,325		1,325		428		(897)	
Fines, Forfeitures, and Penalties		39		39		62		23	
Use of Money and Property Intergovernmental		11,181 1,227		11,181 1,227		12,372 3,057		1,191 1,830	
Charges for Services		18,138		18,138		12,863		(5,275)	
Other		2,106		2,106		633		(1,473)	
Transfers In		32,219		32,885		13,000		(19,885)	
Total Revenues and Other Financing Sources		155,290		155,956		135,488		(20,468)	
Expenditures and Other Financing Uses Recreation and Cultural Services:		_							
County Tidelands-Newport Bay		5,883		7,396		6,221		1,175	
OC Parks OC Parks Capital		156,394 41,994		157,175 42,994		110,274 8,173		46,901 34,821	
Total Expenditures and Other Financing Uses		204,271		207,565		124,668		82,897	
Excess (Deficit) of Revenues and Other Financing	-			,,,,,,,		,			
Sources Over Expenditures and Other Financing Uses		(48,981)		(51,609)		10,820	\$	62,429	
Fund Balances-Beginning of Year Fund Balances-End of Year	\$	108,933 59,952	\$	108,933 57,324	\$	108,933 119,753			
Salarioso Eria of Foli	Ψ	00,002	<u> </u>	31,327		. 10,100			

### BUDGETARY COMPARISON SCHEDULES NONMAJOR GOVERNMENTAL FUNDS-SPECIAL REVENUE (Continued)

	* Oriç	ginal Budget		Final Budget	Actual on Budgetary Basis			Variance Positive (Negative)		
OC Dana Point Harbor										
Revenues and Other Financing Sources										
Licenses, Permits, and Franchises	\$	10	\$	10	\$		\$	(10)		
Fines, Forfeitures and Penalties		96		96		24		(72)		
Use of Money and Property		27.609		27,609		12,509		(15,100)		
Charges for Services		700		700		351		(349)		
Other		87		87		51		(36)		
Transfers In				500		197		(303)		
Total Revenues and Other Financing Sources		28,502		29,002		13,132		(15,870)		
Expenditures and Other Financing Uses										
Recreation and Cultural Services:										
OC Dana Point Harbor		36,230		36,730		11,912		24,818		
Total Expenditures and Other Financing Uses		36,230		36,730		11,912		24,818		
Excess (Deficit) of Revenues and Other Financing	-			,						
Sources Over Expenditures and Other Financing Uses		(7,728)		(7,728)		1,220	\$	8,948		
Fund Balances-Beginning of Year	_	71,145	_	71,145		71,145				
Fund Balances-End of Year	\$	63,417	\$	63,417	\$	72,365				
Housing Asset										
Revenues and Other Financing Sources										
Use of Money and Property	\$	290	\$	290	\$	368	\$	78		
Other						(136)		(136)		
Total Revenues and Other Financing Sources		290	_	290		232	_	(58)		
Expenditures and Other Financing Uses Public Assistance: Orange County Development Agency Housing Asset		12,089		12,128		569		11,559		
Total Expenditures and Other Financing Uses		12,089		12,128		569		11,559		
Excess (Deficit) of Revenues and Other Financing										
Sources Over Expenditures and Other Financing Uses		(11,799)		(11,838)		(337)	\$	11,501		
Fund Balances-Beginning of Year		31,218		31,218		31,218				
Fund Balances-End of Year	\$	19,419	\$	19,380	\$	30,881				
OC Public Libraries Revenues and Other Financing Sources										
Taxes	\$	50.359	\$	50.359	\$	57.690	\$	7.331		
Fines, Forfeitures, and Penalties	*	19	•	19	•	8	•	(11)		
Use of Money and Property		463		638		1,281		643		
Intergovernmental		450		450		468		18		
Charges for Services		961		786		909		123		
Other		909		909		894		(15)		
Total Revenues and Other Financing Sources		53,161	_	53,161		61,250		8,089		
Expenditures and Other Financing Uses Education:										
OC Public Libraries-Capital		1,560		3,546		727		2,819		
OC Public Libraries		57,750		58,250		47,767		10,483		
Total Expenditures and Other Financing Uses		59,310		61,796		48,494		13,302		
Excess (Deficit) of Revenues and Other Financing						· · · · · · · · · · · · · · · · · · ·	•			
Sources Over Expenditures and Other Financing Uses		(6,149)		(8,635)		12,756	\$	21,391		
Fund Balances-Beginning of Year		51,582		51,582		51,582				
Fund Balances-End of Year	\$	45,433	\$	42,947	\$	64,338				
					_					

<sup>\*</sup> Budgeted amounts, which include carried forward prior year encumbrance, may differ from the adopted budget.

## BUDGETARY COMPARISON SCHEDULES NONMAJOR GOVERNMENTAL FUNDS-SPECIAL REVENUE (Continued)

	* Oriç	ginal Budget		Final Budget		ctual on getary Basis		Variance Positive Negative)
Health Care Pregrams								
Health Care Programs Revenues and Other Financing Sources								
Fines. Forfeitures, and Penalties	\$	7.897	\$	7.897	\$	7.595	\$	(302)
Use of Money and Property	Ψ	269	Ψ	269	Ψ	462	Ψ	193
Intergovernmental		5.612		7.063		5.790		(1,273)
Charges for Services		1.175		1.175		1.133		(42)
Other		253		252		115		(137)
Transfers In		400		8,054		7,248		(806)
Total Revenues and Other Financing Sources		15,606	_	24,710		22,343	_	(2,367)
Expenditures and Other Financing Uses								
Health and Sanitation:								
Medi-Cal Administrative Activities Targeted Case Management		1,828		2,328		1,730		598
Emergency Medical Services		7,920		7,920		7,565		355
HCA Purpose Restricted Revenues		2,561		10,061		826		9,235
HCA Interest Bearing Purpose Restricted Revenues		72		1,126		572		554
Bioterrorism Center for Disease Control		3,907		4,157		3,766		391
Total Expenditures and Other Financing Uses		16,288		25,592		14,459		11,133
Excess (Deficit) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses		(682)		(882)		7,884	\$	8,766
, , , , , , , , , , , , , , , , , , ,		( )		( )		,		
Fund Balances-Beginning of Year		36,453		36,453		36,453		
Fund Balances-End of Year	\$	35,771	\$	35,571	\$	44,337		
Roads								
Revenues and Other Financing Sources								
Licenses, Permits, and Franchises	\$	330	\$	330	\$	407	\$	77
Fines, Forfeitures, and Penalties		4		4		4		
Use of Money and Property		808		808		2,331		1,523
Intergovernmental		124,600		124,600		116,351		(8,249)
Charges for Services		34,016		48,170		21,786		(26,384)
Other		16,206		20,960		449		(20,511)
Total Revenues and Other Financing Sources		175,964	_	194,872		141,328		(53,544)
Expenditures and Other Financing Uses								
Public Ways and Facilities:		400.070		400.000		404.000		00.040
OC Road		192,376		196,966		104,326		92,640
Foothill Circulation Phasing Plan		631		631		310		321
South County Roadway Improve Prog (SCRIP)		3,313		17,467		14,154		3,313
Total Expenditures and Other Financing Uses Excess (Deficit) of Revenues and Other Financing		196,320	_	215,064		118,790		96,274
Sources Over Expenditures and Other Financing Uses		(20,356)		(20,192)		22,538	\$	42,730
Fund Balances-Beginning of Year		60,373		60,373		60,373		_
Fund Balances-End of Year	\$	40,017	\$	40,181	\$	82,911		
		-,	÷	., +:	$\dot{-}$	- ,		

### BUDGETARY COMPARISON SCHEDULES NONMAJOR GOVERNMENTAL FUNDS-SPECIAL REVENUE (Continued)

	* Ori	ginal Budget		Final Budget		Actual on getary Basis	F	rariance Positive legative)
Orange County Housing Authority								
Revenues and Other Financing Sources	_		_		_		_	
Use of Money and Property	\$	138	\$	138	\$	240	\$	102
Intergovernmental		173,352		173,710		178,777		5,067
Charges for Services		1		1		29		28
Other		1,199		1,199		419		(780)
Total Revenues and Other Financing Sources		174,690		175,048		179,465		4,417
Expenditures and Other Financing Uses Public Assistance:								
Orange County Housing Authority-Operating Reserve		5,708		5,816		1,415		4,401
Orange County Housing Authority		180,960		178,574		178,367		207
Total Expenditures and Other Financing Uses		186,668		184,390		179,782		4,608
Excess (Deficit) of Revenues and Other Financing								
Sources Over Expenditures and Other Financing Uses		(11,978)		(9,342)		(317)	\$	9,025
Fund Balances-Beginning of Year		14,099		14,099		14,099		
Fund Balances-End of Year	\$	2,121	\$	4,757	\$	13,782		
Talia Balances-End of Teal	Ψ	2,121	Ψ	4,131	Ψ	10,702		
Other Governmental Resources								
Revenues and Other Financing Sources	_		_		_		_	
Use of Money and Property	\$	11	\$	11	\$	21	\$	10
Charges for Services		200		200		132		(68)
Total Revenues and Other Financing Sources		211		211		153		(58)
Expenditures and Other Financing Uses General Government:								
Remittance Processing Equipment Replacement		76		76		1		75
Assessor Property Characteristic		200		200				200
Total Expenditures and Other Financing Uses		276		276		1		275
Excess (Deficit) of Revenues and Other Financing	<u>-</u>							<u> </u>
Sources Over Expenditures and Other Financing Uses		(65)		(65)		152	\$	217
Fund Balances-Beginning of Year		1,631		1,631		1,631		
Fund Balances-End of Year	\$	1,566	\$	1,566	\$	1,783		

<sup>\*</sup> Budgeted amounts, which include carried forward prior year encumbrance, may differ from the adopted budget.

### BUDGETARY COMPARISON SCHEDULES NONMAJOR GOVERNMENTAL FUNDS-DEBT SERVICE

	* Orig	inal Budget		Final Budget	Actual on Igetary Basis		Variance Positive (Negative)
Teeter Plan Notes							
Revenues and Other Financing Sources							
Fines, Forfeitures, and Penalties	\$	9,500	\$	9,500	\$ 7,324	\$	(2,176)
Use of Money and Property		225		225	1,712		1,487
Bond Issuance Proceeds		58,489		58,489	 61,107		2,618
Total Revenues and Other Financing Sources		68,214		68,214	 70,143		1,929
Expenditures and Other Financing Uses							
General Government:							
Teeter Series A Debt Service		68,214		62,214	60,464		1,750
Total Expenditures and Other Financing Uses		68,214		62,214	60,464		1,750
Excess (Deficit) of Revenues and Other Financing							
Sources Over Expenditures and Other Financing Uses				6,000	9,679	\$	3,679
Fund Balances-Beginning of Year		77,362		77,362	77,362		
Fund Balances-End of Year	\$	77,362	\$	83,362	\$ 87,041		
Pension Obligation Bonds							
Revenues and Other Financing Sources							
Use of Money and Property	\$	8,359	\$	8,359	\$ 8,359	\$	
Total Revenues and Other Financing Sources		8,359	_	8,359	8,359		
Expenditures and Other Financing Uses General Government:							
Pension Obligation Bonds Debt Service		15,045		15,045	15,029		16
Total Expenditures and Other Financing Uses	-	15,045		15.045	 15,029	_	16
Excess (Deficit) of Revenues and Other Financing		-,		-,	 -,		
Sources Over Expenditures and Other Financing Uses		(6,686)		(6,686)	(6,670)	\$	16
Fund Balances-Beginning of Year		21,529		21,529	21,529		
Fund Balances-End of Year	\$	14,843	\$	14,843	\$ 14,859		

<sup>\*</sup> Budgeted amounts, which include carried forward prior year encumbrance, may differ from the adopted budget.

### BUDGETARY COMPARISON SCHEDULES NONMAJOR GOVERNMENTAL FUNDS-CAPITAL PROJECTS

	* Original Budget Final Budget				-	Actual on getary Basis		Variance Positive Negative)
Criminal Justice Facilities								
Revenues and Other Financing Sources								
Fines, Forfeitures, and Penalties	\$	2,394	\$	2,394	\$	2,660	\$	266
Use of Money and Property		36		36		430		394
Intergovernmental		67,694		67,694				(67,694)
Transfers In		46,994		39,026		34,454		(4,572)
Total Revenues and Other Financing Sources		117,118		109,150		37,544		(71,606)
Expenditures and Other Financing Uses								
Public Protection:								
Criminal Justice Facilities Accumulated Capital Outlay		22,996		26,790		8,856		17,934
Courthouse Temporary Construction		1,205		1,274		949		325
Sheriff-Coroner Construction and Facility Development		108,422		104,365		21,854		82,511
Total Expenditures and Other Financing Uses		132,623		132,429		31,659		100,770
Excess (Deficit) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses		(15,505)		(23,279)		5,885	\$	29,164
Fund Balances-Beginning of Year		23,566		23,566		23,566		
Fund Balances-End of Year	\$	8,061	\$	287	\$	29,451		
Countywide Capital Projects Non-General Fund								
Revenues and Other Financing Sources								
Transfers In		16,971		54,770		54,770		
Bond Issuance Proceeds		1,000		3,276		3,054		(222)
Total Revenues and Other Financing Sources		17,971		58,046		57,824		(222)
Expenditures and Other Financing Uses General Government:								
Countywide Capital Projects Non-General		50,880		70,664		40,401		30,263
Countywide IT Projects Non-General		4,313		9,731		4,988		4,743
Total Expenditures and Other Financing Uses		55,193		80,395		45,389		35,006
Excess (Deficit) of Revenues and Other Financing	·						_	_
Sources Over Expenditures and Other Financing Uses		(37,222)		(22,349)		12,435	\$	34,784
Fund Balances-Beginning of Year		42,547		42,547		42,547		
Fund Balances-End of Year	\$	5,325	\$	20,198	\$	54,982		

<sup>\*</sup> Budgeted amounts, which include carried forward prior year encumbrance, may differ from the adopted budget.

### BUDGETARY COMPARISON SCHEDULE NONMAJOR GOVERNMENTAL FUNDS-PERMANENT FUND

	* Original Budget Final Budget				 ual on ary Basis	Variance Positive Negative)
Regional Park Endowment						
Revenues and Other Financing Sources						
Use of Money and Property	\$	5	\$	5	\$ 7	\$ 2
Total Revenues and Other Financing Sources		5	_	5	7	 2
Expenditures and Other Financing Uses						
Recreation and Cultural Services:						
Limestone Regional Park Mitigation Maintenance Endowment		4		4	 	4
Total Expenditures and Other Financing Uses		4		4	 	4
Excess (Deficit) of Revenues and Other Financing Sources				<u> </u>	 	
Over Expenditures and Other Financing Uses		1		1	7	\$ 6
Fund Balances-Beginning of Year		193		193	193	
Fund Balances-End of Year	\$	194	\$	194	\$ 200	

<sup>\*</sup> Budgeted amounts, which include carried forward prior year encumbrance, may differ from the adopted budget.



#### **INTERNAL SERVICE FUNDS**

These funds are used to account for the financing of goods or services provided by one County department or agency to other County departments or agencies, on a cost-reimbursement basis.

#### Health and Other Self-Insured Employee Benefits

These funds are used to account for the County's self-funded health insurance programs, group salary continuance plan, group dental insurance programs, wellness program, and flexible spending accounts.

#### Insured Health Plans

This fund is used to account for the fully insured health plans for the County employees and retirees.

#### Life Insurance

This fund is used to account for the County's life insurance and accidental death and dismemberment insurance for employees.

#### Workers' Compensation

This fund is used to account for the County's self-funded workers' compensation insurance program.

#### <u>Unemployment Insurance</u>

This fund is used to account for the County's self-funded unemployment insurance program.

#### Property and Casualty Risk

This fund is used to account for the County's self-funded property and casualty risk insurance program.

#### Transportation

This fund is used to account for motor pool repair and maintenance, and for other transportation services, which are provided to departments and agencies on a cost-reimbursement basis.

#### Reprographics

This fund is used to account for printing and graphic services, which are provided to departments and agencies on a cost-reimbursement basis.

#### Information and Technology

This fund is used to account for applications development and support, voice and data services, and desktop support to departments and agencies on a cost-reimbursement basis.

# COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS

	Total	Health and Other Self-Insured Employee Benefits	Insured Health Plans	Life Insurance	Workers' Compensation
ASSETS					
Current Assets		00.404	7.000		
Pooled Cash/Investments Cash/Cash Equivalents	\$ 266,101 375	\$ 38,424 375	\$ 7,330	\$ 105 	\$ 104,834
Imprest Cash Funds	8	3/3			
Receivables	· ·				
Accounts	476	51	20		322
Interest/Dividends	900	144			350
Allowance for Uncollectible Receivables	(87)				<del></del>
Due from Other Funds	2,242	178	45		54
Due from Other Governmental Agencies Inventory of Materials and Supplies	558 391	256			22
Prepaid Costs	2,112				293
Total Current Assets	273,076	39,428	7,395	105	105,875
Noncurrent Assets					
Capital Assets					
Construction in Progress	1,285				
Intangible Assets-Amortizable	118				118
Accumulated Amortization	(39)				(39)
Structures and Improvements	18,389	-			
Accumulated Depreciation	(7,089)				
Equipment Accumulated Depreciation	148,629 (96,697)				
Total Capital Assets	64,596	<del></del>		<del></del>	79
Total Assets	337,672	39,428	7,395	105	105,954
DEFERRED OUTFLOWS OF RESOURCES					
Deferred Outflows of Resources Related to Pension Deferred Outflows of Resources Related to OPEB	15,186 519				4,264 190
Total Deferred Outflows of Resources	15,705	<del></del>		<del></del>	4,454
LIABILITIES_					
Current Linkilities					
Current Liabilities Accounts Payable	13,950	434			1,607
Retainage Payable	221				
Salaries and Employee Benefits Payable	552				70
Due to Other Funds	804	2			12
Due to Other Governmental Agencies	3	-			
Insurance Claims Payable	61,786	14,886			30,256
Compensated Employee Absences Payable	1,177				142
Capital Lease Obligations Payable Total Current Liabilities	609 79,102	15,322	<del></del>	<del></del>	32.087
	10,102	10,022			02,001
Noncurrent Liabilities	450,000				440.050
Insurance Claims Payable	158,286				119,252
Compensated Employee Absences Payable Capital Lease Obligations Payable	1,053 2,110				87
Net Pension Liability	49,872				11,466
Net OPEB Liability	4,727				1,712
Total Noncurrent Liabilities	216,048				132,517
Total Liabilities	295,150	15,322			164,604
DEFERRED INFLOWS OF RESOURCES					
Deferred Inflows of Resources Related to Pension Total Deferred Inflows of Resources	2,884 2,884				261 261
NET POSITION					
Net Investment in Capital Assets	61,656				79
Unrestricted	(6,313)	24,106	7,395	105	(54,536)
Total Net Position	\$ 55,343	\$ 24,106	\$ 7,395	<u>\$ 105</u>	\$ (54,457)

Unemployment Property & Casualty Risk			Trai	nsportation	Repr	ographics		ormation & echnology	ASSETS	
										Current Assets
\$	7,522	\$	75,884	\$	21,967	\$	4,302	\$	5,733	Pooled Cash/Investments
Ψ	7,522	Ψ	75,004	Ψ	21,507	Ψ	4,502	Ψ	5,755	Cash/Cash Equivalents
			5						3	Imprest Cash Funds Receivables
			4		55				24	Accounts
	29		254		68		14		41	Interest/Dividends
			254		(56)				(31)	Allowance for Uncollectible Receivables
			243		1,556				166	Due from Other Funds
			19		1,550				251	Due from Other Governmental Agencies
					391					Inventory of Materials and Supplies
			142		682		150		845	Prepaid Costs
	7,551		76,551		24,673		4,466		7,032	Total Current Assets
										Noncurrent Assets
										Capital Assets
									1,285	Construction in Progress
										Intangible Assets-Amortizable
										Accumulated Amortization
					9,798		559		8,032	Structures and Improvements
					(5,722)		(23)		(1,344)	Accumulated Depreciation
					60,794		4,850		82,985	Equipment
					(27,398)		(1,443)		(67,856)	Accumulated Depreciation
					37,472		3,943		23,102	Total Capital Assets
	7,551		76,551		62,145		8,409		30,134	Total Assets
	<u>.</u>			-				-		DEFERRED OUTFLOWS OF RESOURCES
			044		4.000		040		4.044	<u> </u>
			911 26		4,288 127		812 21		4,911 155	Deferred Outflows of Resources Related to Pension Deferred Outflows of Resources Related to OPEB
-	<del></del>	-	937		4,415		833	-	5,066	Total Deferred Outflows of Resources
									<u> </u>	LIABILITIES
										Current Liabilities
			1,837		90		138		9,844	Accounts Payable
							1		220	Retainage Payable
			36		192		34		220	Salaries and Employee Benefits Payable
	26		4		269		313		178	Due to Other Funds
					1		2			Due to Other Governmental Agencies
	937		15,707							Insurance Claims Payable
			103		377		49		506	Compensated Employee Absences Payable
							609			Capital Lease Obligations Payable
	963		17,687		929		1,146		10,968	Total Current Liabilities
										Noncurrent Liabilities
			39,034							Insurance Claims Payable
			83		405		26		452	Compensated Employee Absences Payable
							2,110			Capital Lease Obligations Payable
			3,431		15,318		2,930		16,727	Net Pension Liability
			249		1,188		191		1,387	Net OPEB Liability
			42,797		16,911		5,257		18,566	Total Noncurrent Liabilities
	963		60,484		17,840		6,403		29,534	Total Liabilities
										DEFERRED INFLOWS OF RESOURCES
			271		1,100		208		1,044	Deferred Inflows of Resources Related to Pension
	<del></del>		271		1,100		208		1,044	Total Deferred Inflows of Resources
					· · · · · · · · · · · · · · · · · · ·					NET PROJECT
										NET POSITION
					37,472		1,223		22,882	Net Investment in Capital Assets
•	6,588	•	16,733	Φ.	10,148	•	1,408	•	(18,260)	Unrestricted
Þ	6,588	Ф	16,733	<b></b>	47,620	\$	2,631	\$	4,622	Total Net Position

### COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION INTERNAL SERVICE FUNDS

		Total		and Other f-Insured ree Benefits		sured Ith Plans		Life surance		orkers'
Operating Revenues	-	Total	Linplo	you Bonomo	- 1100	iti i idilo		dianoc	- 0011	iponoution
Use of Money and Property	\$	1,582	\$		\$		\$		\$	
Charges for Services	Ψ	108,682	•	1,753	Ψ		Ψ		Ψ	
Insurance Premiums		337,384		66,718		178,763		848		60,081
Total Operating Revenues		447,648		68,471		178,763		848		60,081
Operating Expenses										
Salaries and Employee Benefits		26,375								3,778
Services and Supplies		30,706		1,776						336
Professional Services		75,694		4,765						5,519
Operating Leases		10,826		1,700						153
Insurance Claims and Premiums		315,402		69,241		179,162		874		40,092
Other Charges		256		256		175,102				
Taxes and Other Fees		8		200						
Depreciation/Amortization		19,147								24
Total Operating Expenses		478,414		76,038		179,162		874		49,902
Operating Income (Loss)		(30,766)		(7,567)		(399)		(26)		10,179
Nonoperating Revenues (Expenses)										
Intergovernmental Revenues		1,182		934						
Interest and Investment Income		7,433		1,151		3				2,799
Interest Expense		(44)								2,.00
Gain on Disposition of Capital Assets		601								
Other Revenue		5,568		4,176		259				369
Total Nonoperating Revenues		14,740		6,261		262				3,168
Income (Loss) Before Contributions and Transfers		(16,026)		(1,306)		(137)		(26)		13,347
Capital Contributions		197								
Transfers In		5,471		937						278
Transfers Out		(248)								
Change in Net Position	· <del></del>	(10,606)	<u>-</u>	(369)		(137)		(26)	-	13,625
Net Position-Beginning of Year		65,949		24,475		7,532		131		(68,082)
Net Position-End of Year	\$	55,343	\$	24,106	\$	7,395	\$	105	\$	(54,457)

Unemployment Insurance		Property & Casualty Risk		Transportation		Reprographics		ormation & echnology	
	ararioo	 duity Priore	Trans	oportation	Пор	rograpinoo		oormology	Operating Revenues
\$		\$ 	\$		\$		\$	1,582	Use of Money and Property
				27,862		4,694		74,373	Charges for Services
		30,974							Insurance Premiums
		 30,974		27,862		4,694		75,955	Total Operating Revenues
									Operating Expenses
		1,676		8,915		1,538		10,468	Salaries and Employee Benefits
		7,961		10,000		1,525		9,108	Services and Supplies
	48	586		2,297		334		62,145	Professional Services
		165		34		569		9,905	Operating Leases
	917	25,116							Insurance Claims and Premiums
									Other Charges
				8					Taxes and Other Fees
		 <u></u>		6,322		197		12,604	Depreciation/Amortization
	965	35,504		27,576		4,163		104,230	Total Operating Expenses
	(965)	 (4,530)		286		531		(28,275)	Operating Income (Loss)
									Nonoperating Revenues (Expenses)
								248	Intergovernmental Revenues
	243	2,002		562		117		556	Interest and Investment Income
						(44)			Interest Expense
				601					Gain on Disposition of Capital Assets
		 649		39		65		11	Other Revenue
	243	 2,651		1,202		138		815	Total Nonoperating Revenues
	(722)	(1,879)		1,488		669		(27,460)	Income (Loss) Before Contributions and Transfers
				87				110	Capital Contributions
				4,256					Transfers In
		 		(215)		(21)		(12)	Transfers Out
	(722)	(1,879)		5,616		648		(27,362)	Change in Net Position
	7,310	 18,612		42,004		1,983		31,984	Net Position-Beginning of Year
\$	6,588	\$ 16,733	\$	47,620	\$	2,631	\$	4,622	Net Position-End of Year

### COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS

		Total	S	alth and Other Self-Insured bloyee Benefits		Insured alth Plans	_	Life Insurance	Vorkers' npensation
CASH FLOWS FROM OPERATING ACTIVITIES									
Receipts from Customers	\$	36,036	\$	1,727	\$	7	\$		\$ 
Cash Received for Premiums Within the County's Entity		337,384		66,718		178,763		848	60,081
Payments to Suppliers for Goods and Services Payments to Employees for Services		(404,625)		(73,605)		(179,162)		(874)	(45,890)
Payments for Interfund Services		(24,560) (242)							(3,076)
Receipts for Interfund Services		75,460		693		150			8
Payment for Taxes and Other Fees		(8)							
Other Operating Receipts		5,568		4,176		259			369
Other Operating Payments		(11,388)		(256)					(455)
Net Cash Provided (Used) by Operating Activities		13,625		(547)		17		(26)	11,037
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		E 474		027					270
Transfers In Transfers Out		5,471 (248)		937					278
Intergovernmental Revenues		1,182		934					
Net Cash Provided (Used) by Noncapital Financing Activities		6,405		1,871					 278
riot odon i revidou (odou) by rioncapital i manoling riotivito	-	0,100		1,011					 2.0
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES									
Acquisition of Capital Assets		(18,057)							(1)
Principal Paid on Capital Lease Obligations		(469)							
Interest Paid on Capital Lease Obligations Proceeds from Sale of Capital Assets		(44)							
Net Cash Used by Capital and Related Financing Activities		(17,969)		<del></del>		<del>-</del>		<del></del>	 (1)
Net Cash Osed by Capital and Netated Financing Activities		(17,909)		<del></del>					 (1)
CASH FLOW FROM INVESTING ACTIVITIES									
Interest on Investments		7,223		1,115		3			 2,689
Net Cash Provided by Investing Activities		7,223		1,115		3			 2,689
Net Increase (Decrease) in Cash and Cash Equivalents		9,284		2,439		20		(26)	14,003
Cash and Cash Equivalents-Beginning of Year		257,200		36,360		7,310		131	 90,831
Cash and Cash Equivalents-End of Year	\$	266,484	\$	38,799	\$	7,330	\$	105	\$ 104,834
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities Operating Income (Loss) Adjustments to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:	\$	(30,766)	\$	(7,567)	\$	(399)	\$	(26)	\$ 10,179
Depreciation/Amortization		19,147		4.470					24
Other Revenue		5,568		4,176		259			369
(Increases) Decreases In: Accounts Receivable, Net of Allowances		(283)		(45)		6			(322)
Due from Other Funds		754		696		150			7
Due from Other Governmental Agencies		122		19		1			20
Inventory of Materials and Supplies		(6)							
Prepaid Costs		(233)							(38)
Deferred Outflows of Resources Related to Pension		(4,030)							(1,465)
Deferred Outflows of Resources Related to OPEB Increases (Decreases) In:		(220)							(82)
Accounts Payable		1,102		(33)					782
Salaries and Employee Benefits Payable		37		`					7
Due to Other Funds		91		(3)					1
Due to Other Governmental Agencies		1							
Insurance Claims Payable		16,313		2,210					(687)
Compensated Employee Absences Payable		(146)							(35)
Net Pension Liability		12,104							4,460
Net OPEB Liability Deferred Inflows of Resources Related to Pension		213							79 (2.207)
Deferred Inflows of Resources Related to Pension  Deferred Inflows of Resources Related to OPEB		(5,990)							(2,207)
Total Adjustments	-	(153) 44,391		7,020		416		<del></del>	 (55) 858
Net Cash Provided (Used) by Operating Activities	\$	13,625	\$	(547)	\$	17	\$	(26)	\$ 11,037
Reconciliation of Cash and Cash Equivalents to Statement of Net Position									
Pooled Cash/Investments Cash/Cash Equivalents	\$	266,101 375	\$	38,424 375	\$	7,330	\$	105 	\$ 104,834
Imprest Cash Funds		8	_		_		_		 
Total Cash and Cash Equivalents	\$	266,484	\$	38,799	\$	7,330	\$	105	\$ 104,834
h man									

			Property & asualty Risk		Transportation		Reprographics		ormation & echnology	
										CASH FLOWS FROM OPERATING ACTIVITIES
\$		\$		\$	27,867	\$	4,698	\$	1,737	Receipts from Customers
			,974							Cash Received for Premiums Within the County's Entity
	(842)		,037)		(12,965)		(1,975)		(70,275)	Payments to Suppliers for Goods and Services
		(1,	,576)		(8,497)		(1,500)		(9,911)	Payments to Employees for Services
			(29)		(213)					Payments for Interfund Services
	26				(0)		305		74,278	Receipts for Interfund Services
			 649		(8) 39		 65		11	Payment for Taxes and Other Fees Other Operating Receipts
			(169)		(34)		(569)		(9,905)	Other Operating Receipts Other Operating Payments
	(816)		,812		6,189		1,024		(14,065)	Net Cash Provided (Used) by Operating Activities
	(010)		,012		0,100		1,024		(14,000)	The Cash Frontage (Cood) by Operating Notivides
										CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES
					4,256					Transfers In
					(215)		(21)		(12)	Transfers Out
									248	Intergovernmental Revenues
					4,041		(21)		236	Net Cash Provided (Used) by Noncapital Financing Activities
										CACH ELONG EDOM CARITAL AND DELATED ENIANOINO
										CASH FLOWS FROM CAPITAL AND RELATED FINANCING
					(6,773)		(510)		(10,773)	ACTIVITIES Acquisition of Capital Assets
					(6,773)		(469)		(10,773)	Principal Paid on Capital Lease Obligations
							(44)			Interest Paid on Capital Lease Obligations
					601					Proceeds from Sale of Capital Assets
					(6,172)		(1,023)		(10,773)	Net Cash Used by Capital and Related Financing Activities
							, , , , , ,			, ,
										CASH FLOW FROM INVESTING ACTIVITIES
	238		,925		540		114		599	Interest on Investments
	238	1,	,925		540		114		599	Net Cash Provided by Investing Activities
	(570)	40	707		4.500		0.4		(0.4.000)	Not be seen (Decrees) in Oosh and Oosh Emission
	(578)		,737		4,598		94		(24,003)	Net Increase (Decrease) in Cash and Cash Equivalents
•	8,100 7,522		,152 ,889	\$	17,369 21,967	\$	4,208 4,302	\$	29,739 5,736	Cash and Cash Equivalents-Beginning of Year Cash and Cash Equivalents-End of Year
Ψ	1,522	<u>ψ 75.</u>	,009	Ψ	21,907	Ψ	4,302	Ψ	3,730	Casif and Casif Equivalents-End of Teal
\$	(965)	\$ (4,	,530)	\$	286	\$	531	\$	(28,275)	Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities Operating Income (Loss) Adjustments to Reconcile Operating Income (Loss) to
					0.000		407		40.004	Net Cash Provided (Used) by Operating Activities:
					6,322		197		12,604	Depreciation/Amortization
			649		39		65		11	Other Revenue (Increases) Decreases In:
			(1)		1		4		74	Accounts Receivable, Net of Allowances
			(30)		71				(140)	Due from Other Funds
			(3)		4				81	Due from Other Governmental Agencies
					(6)					Inventory of Materials and Supplies
			(12)		(34)		(72)		(77)	Prepaid Costs
		(	(192)		(985)		(212)		(1,176)	Deferred Outflows of Resources Related to Pension
			(10)		(52)		(9)		(67)	Deferred Outflows of Resources Related to OPEB
										Increases (Decreases) In:
	(13)		(16)		(628)		(45)		1,055	Accounts Payable
			2		18		4		6	Salaries and Employee Benefits Payable
	26		1		(284)		305		45	Due to Other Funds
	136		 654				1			Due to Other Governmental Agencies Insurance Claims Payable
		14,	,654 							•
			590		(52) 2,923		3 494		(62)	Compensated Employee Absences Payable Net Pension Liability
			10		2,923 52		494 8		3,637 64	Net OPEB Liability
		,	(292)		52 (1,447)		(244)		(1,800)	Deferred Inflows of Resources Related to Pension
		(	(8)		(1,447)		(6)		(1,800)	Deferred Inflows of Resources Related to Pension  Deferred Inflows of Resources Related to OPEB
-	149	15	,342		5,903		493		14,210	Total Adjustments
\$	(816)		,812	\$	6,189	\$	1,024	\$	(14,065)	Net Cash Provided (Used) by Operating Activities
	,5.0)	- 10	, <u> </u>	T	2,.00	<u> </u>	.,02.	<u>-</u>	(,000)	
e	7 500	¢ 75	001	¢	24.067	¢	4 202	\$	F 722	Reconciliation of Cash and Cash Equivalents to Statement of Net Position Pooled Cash/Investments
\$	7,522	\$ 75,	,884	\$	21,967	\$	4,302	Φ	5,733	Cash/Cash Equivalents
			5						3	Imprest Cash Funds
\$	7,522	\$ 75.	,889	\$	21,967	\$	4,302	\$	5,736	Total Cash and Cash Equivalents
•	,				1		-,,		- 1	the second of the second

#### **FIDUCIARY FUNDS**

Fiduciary funds are used to account for assets held by the County in a trustee or agency capacity on behalf of outside parties, including employees, individuals, private organizations, or other governments. These funds cannot be used to support the County's programs. When these assets are held under a formal trust agreement, a trust fund is used. Agency funds are generally used to account for assets that the County holds on behalf of others as their agent in a purely custodial capacity.

#### PRIVATE-PURPOSE TRUST FUNDS

#### Public Administration Trust Funds

These funds are used to account for trust arrangements where the principal and income benefit individuals, private organizations, or other governments. Examples of private-purpose trusts include unidentified funds, unclaimed prisoner funds, and decedents' property held for escheatment.

#### Orange County Redevelopment Successor Agency (Successor Agency)

The Orange County Development Agency (OCDA) was dissolved effective February 1, 2012 in accordance with ABx1 26. A successor agency was designated as the successor entity to the former redevelopment agency in accordance with Health and Safety Code 34173. The Orange County Redevelopment Successor Agency holds the assets of the dissolved OCDA pending liquidation and distribution.

#### PENSION AND OTHER EMPLOYEE BENEFITS TRUST FUNDS

#### Extra-Help Defined Benefit Plan

This fund is used to account for the retirement plan for employees working less than half-time or as extrahelp. This retirement plan was closed to new participants as of February 28, 2002. The eligible employees of these plans are not covered by the Orange County Employees Retirement System (OCERS).

#### Extra-Help Defined Contribution Plan

This fund is used to account for the defined contribution retirement plan for extra-help and part-time employees. This plan replaced the Extra-Help Defined Benefit Retirement Plan and was effective for new employees on March 1, 2002. Effective February 10, 2015, the plan also includes new employees who have attained age 60 at date of hire, who waive membership in OCERS, and do not have funds on deposit with OCERS and otherwise meet the requirements under OCERS' regulations and state law to waive membership in OCERS. The eligible employees of these plans are not covered by OCERS.

#### 401(a) Defined Contribution Plan

This fund accounts for the 401(a) defined contribution plan, which was established in January 1999 for eligible employees, including the members of the Board, certain executive managers, certain administrative managers once classified as confidential and grandfathered in the plan, attorneys represented by the Orange County Attorney's Association and certain other employee classifications as defined in the plan document. The plan was closed to the attorneys effective June 24, 2005. The plan was closed to new administrative managers and to all grandfathered administrative managers, effective June 23, 2016 and December 28, 2012, respectively.

#### 1.62% at 65 Retirement, 401(a) Defined Contribution Plan

This fund is used to account for the matching 401(a) employer contributions for eligible employees in the "1.62% at 65" Retirement (OCERS) formula who voluntarily contribute to the "1.62% at 65" Retirement, 457(b) defined contribution plan. The Plan was established on May 7, 2010.

#### Retiree Medical Plan (Combined 401h and 115 Trust)

This fund is used to account for the annual required contributions, benefit payments, and investment losses and gains in the Retiree Medical Trust (Trust) which was established effective July 2, 2007. The Trust was established exclusively for the Retiree Medical Plan (Plan) which is a cost-sharing multiple-employer defined benefit other postemployment benefit plan that was established on August 1, 1993 for eligible employees as defined in the plan document. The Trust and the 401(h) account with OCERS represents the Plan reported here. The Plan is reported as of December 31.

#### Health Reimbursement Arrangement (HRA) Plan

This fund is used to account for the employer contributions to the HRA, a defined contribution plan, which became effective on June 24, 2008 for eligible employees, including employees represented by the Association of Orange County Deputy Sheriffs and Law Enforcement Management employees as defined in the plan document. The HRA was amended and restated on June 1, 2016 to provide for the transition of the Orange County Attorney's Association to the HRA Plan in July 2016.

#### **AGENCY FUNDS**

#### Unapportioned Tax and Interest Funds

This group of funds is used to account for the collection of property taxes, and later distribution of such taxes, as well as the interest earned on them. Included are taxes collected by the County for other governmental units using the County treasury, as well as governmental units not using the County treasury, such as cities.

#### Departmental Funds

This group of funds is used by certain County officers to hold various types of cash receipts and deposits in a fiduciary capacity. Disbursements are made from these funds by checks issued by the County Auditor-Controller upon requisition of the responsible officer.

# COMBINING STATEMENT OF FIDUCIARY NET POSITION PRIVATE-PURPOSE TRUST FUNDS

	Total	Public ninistration ust Funds	l	Orange County Redevelopment uccessor Agency
<u>ASSETS</u>				<u> </u>
Pooled Cash/Investments Restricted Cash and Investments	\$ 60,968	\$ 58,453	\$	2,515
Restricted Investments with Trustee Receivables	4,703			4,703
Interest/Dividends	317	299		18
Due from Other Governmental Agencies Land and Improvements Held for Resale	1 133			1 133
Total Assets	66,122	58,752		7,370
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Charge on Refunding	 212	 		212
Total Deferred Outflows of Resources	 212	 		212
LIABILITIES				
Bonds Payable	18,090			18,090
Interest Payable Due to Other Governmental Agencies	238 19	3		238 16
Total Liabilities	 18,347	3		18,344
DEFERRED INFLOWS OF RESOURCES				
Deferred Charge on Refunding	 79	 		79
Total Deferred Inflows of Resources	 79	 <u></u>		79
NET POSITION				
Restricted for Private-Purpose Trust Funds	 47,908	58,749		(10,841)
Net Position (Deficit)	\$ 47,908	\$ 58,749	\$	(10,841)

# COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION PRIVATE-PURPOSE TRUST FUNDS FOR THE YEAR ENDED JUNE 30, 2019

	 Total	Adm	Public inistration st Funds	Orange County Redevelopment Successor Agency		
Additions:						
Contributions to Private-Purpose Trust	\$ 71,594	\$	71,594	\$		
Intergovernmental Revenues	2,159				2,159	
Interest and Investment Income	2,024		1,814		210	
Less: Investment Expense	(33)		(30)		(3)	
Total Additions	75,744		73,378		2,366	
Deductions:						
Distributions from Private-Purpose Trust	70,739		70,739			
Professional Services	120				120	
Tax Pass-Throughs	187				187	
Interest Expense	 570				570	
Total Deductions	71,616		70,739		877	
Change in Net Position	4,128		2,639		1,489	
Net Position (Deficit)-Beginning of Year	 43,780		56,110		(12,330)	
Net Position (Deficit)-End of Year	\$ 47,908	\$	58,749	\$	(10,841)	

## COMBINING STATEMENT OF FIDUCIARY NET POSITION PENSION AND OTHER EMPLOYEE BENEFITS TRUST FUNDS

ASSETS	Total		Extra-Help Defined Benefit Plan		Extra-Help Defined Contribution Plan		401(a) Defined Contribution Plan	
Pooled Cash/Investments	\$	2,757	\$	2	\$		\$	
Restricted Cash and Investments								
Restricted Investments with Trustee		171,797		6,029		8,284		17,447
Pooled with OCERS		306,511						
Receivables								
Investments		66						
Interest/Dividends		41				20		
Due from Other Governmental Agencies Total Assets		1,636 482,808		6,031		8,304		26 17,473
Total Assets	-	402,000		0,031		0,304		17,473
<u>LIABILITIES</u>								
Salaries and Employee Benefits Payable		3,318						
Total Liabilities		3,318						
NET POSITION								
Restricted for Pension and OPEB Benefits		479,490		6,031		8,304		17,473
Net Position	\$	479,490	\$	6,031	\$	8,304	\$	17,473

Retiren D	2% at 65 nent, 401(a) efined oution Plan	Plar 401	iree Medical n (Combined (h) and 115 Trusts) *	Health Reimbursement Arrangement Plan				
\$	1	\$	2,706	\$	48			
	7,294 		 306,511		132,743			
	  62 7,357		66 40 1,247 310,570		1 281 133,073			
			3,318 3,318					
\$	7,357 7,357	\$	307,252 307,252	\$	133,073 133,073			

#### **ASSETS**

Pooled Cash/Investments
Restricted Cash and Investments
Restricted Investments with Trustee
Pooled with OCERS
Receivables
Investments
Interest/Dividends
Due from Other Governmental Agencies
Total Assets

#### **LIABILITIES**

Salaries and Employee Benefits Payable Total Liabilities

#### **NET POSITION**

Restricted for Pension and OPEB Benefits
Net Position

# COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION PENSION AND OTHER EMPLOYEE BENEFITS TRUST FUNDS

Additions:  Contributions to Pension and Other	Total		Extra-Help Defined Benefit Plan		Extra-Help Defined Contribution Plan		401(a) Defined Contribution Plan	
Employee Benefits Trust:								
Employer	\$	69,542	\$	565	\$		\$	1,064
Employee		3,737				948		
Other Revenues		7		7				
Interest and Investment Income (Loss)		3,936		436		180		832
Less: Investment Expense		(813)		(7)		(9)		(19)
Total Additions		76,409		1,001		1,119		1,877
Deductions:								
Benefits Paid to Participants		43,232		1,572		797		917
Professional Services		16						
Total Deductions		43,248		1,572		797		917
Change in Net Position		33,161		(571)		322		960
Net Position-Beginning of Year		446,329		6,602		7,982		16,513
Net Position-End of Year	\$	479,490	\$	6,031	\$	8,304	\$	17,473

1.62% at 65 Retirement, 401(a) Defined Contribution Plan		Plan (Combined 401(h) and 115		Reim	Health bursement gement Plan	
						Additions:  Contributions to Pension and Other
						Employee Benefits Trust:
\$	2,283	\$	54,229	\$	11,401	Employer
			2,103		686	Employee
						Other Revenues
	378		(5,746)		7,856	Interest and Investment Income (Loss)
	(14)		(5)		(759)	Less: Investment Expense
	2,647		50,581		19,184	Total Additions
						Deductions:
	4		37,118		2,824	Benefits Paid to Participants
	<u></u>		16			Administrative Expense
	4		37,134		2,824	Total Deductions
	2,643		13,447		16,360	Change in Net Position
	4,714		293,805		116,713	Net Position-Beginning of Year
\$	7,357	\$	307,252	\$	133,073	Net Position-End of Year

# COMBINING STATEMENT OF FIDUCIARY NET POSITION ALL AGENCY FUNDS

	Total	apportioned and Interest Funds	Departmental Funds		
<u>ASSETS</u>					
Pooled Cash/Investments	\$ 315,053	\$ 160,136	\$	154,917	
Cash/Cash Equivalents	302			302	
Restricted Cash and Investments with Trustee	29,830			29,830	
Deposits In-Lieu of Cash	49,812			49,812	
Receivables					
Accounts	690			690	
Taxes	349,041	349,041			
Interest/Dividends	27,672	27,051		621	
Allowance For Uncollectible Receivables	(195,914)	(195,913)		(1)	
Due from Other Governmental Agencies	8,301	11		8,290	
Notes Receivable	 30,116	 		30,116	
Total Assets	 614,903	 340,326		274,577	
<u>LIABILITIES</u>					
Interest Payable	31,227	31,227			
Deposits from Others	20,774			20,774	
Monies Held for Others	188,345			188,345	
Due to Other Governmental Agencies	65,459	1		65,458	
Unapportioned Taxes	 309,098	 309,098			
Total Liabilities	 614,903	 340,326		274,577	
NET POSITION	\$ 	\$ 	\$		



## COMBINING STATEMENT OF CHANGES ASSETS AND LIABILITIES ALL AGENCY FUNDS

UNAPPORTIONED TAX AND INTEREST FUNDS	Balance Beginning of Year Ad		Additions	Deductions			Balance End of Year	
<u>ASSETS</u>								
Pooled Cash/Investments Receivables	\$	166,968	\$	9,575,031	\$	9,581,863	\$	160,136
Taxes Interest/Dividends Allowance for Uncollectible Receivables		307,035 20,451 (186,776)		19,936,626 194,150 		19,894,620 187,550 9,137		349,041 27,051 (195,913)
Due from Other Governmental Agencies Total Assets	\$	274		15,011	\$	15,274	Φ.	11
l otal Assets	Ъ	307,952	\$	29,720,818	Þ	29,688,444	\$	340,326
<u>LIABILITIES</u>								
Interest Payable Due to Other Governmental Agencies Unapportioned Taxes	\$	16,184  291,768	\$	99,037 80,892 12,844,773	\$	83,994 80,891 12,827,443	\$	31,227 1 309,098
Total Liabilities	\$	307,952	\$	13,024,702	\$	12,992,328	\$	340,326
	Balance Beginning						Balance	
DEPARTMENTAL FUNDS		of Year	Additions		Deductions		End of Year	
<u>ASSETS</u>								
Pooled Cash/Investments Cash/Cash Equivalents Restricted Cash and Investments with Trustee Investments Deposits In-Lieu of Cash Receivables	\$	162,611 244 41,482 1,082 56,160	\$	3,583,712 127 113,094  95	\$	3,591,406 69 124,746 1,082 6,443	\$	154,917 302 29,830  49,812
Accounts Interest/Dividends Allowance for Uncollectible Receivables		560 470 (1)		709 3,174 		579 3,023 		690 621 (1)
Due from Other Governmental Agencies Prepaid Costs Notes Receivable		6,709´  28,994		727,538 8,161 1,504		725,957 8,161 382		8,290´  30,116
Total Assets	\$	298,311	\$	4,438,114	\$	4,461,848	\$	274,577
LIABILITIES								
Deposits From Others Monies Held for Others Due to Other Governmental Agencies	\$	23,865 198,352 76,094	\$	19,124 6,070,369 1,208,536	\$	22,215 6,080,376 1,219,172	\$	20,774 188,345 65,458
Total Liabilities	\$	298,311	\$	7,298,029	\$	7,321,763	\$	274,577

TOTAL - ALL AGENCY FUNDS		Balance Beginning of Year		Additions	_	Deductions		Balance nd of Year
<u>ASSETS</u>								
Pooled Cash/Investments Cash/Cash Equivalents Restricted Cash and Investments with Trustee Investments Deposits In-Lieu of Cash Receivables	\$	329,579 244 41,482 1,082 56,160	\$	13,158,743 127 113,094  95	\$	13,173,269 69 124,746 1,082 6,443	\$	315,053 302 29,830  49,812
Accounts Taxes Interest/Dividends Allowance for Uncollectible Receivables Due from Other Governmental Agencies Prepaid Costs Notes Receivable Total Assets	<u></u>	560 307,035 20,921 (186,777) 6,983  28,994 606,263	<u> </u>	709 19,936,626 197,324  742,549 8,161 1,504 34,158,932	\$	579 19,894,620 190,573 9,137 741,231 8,161 382 34,150,292	\$	690 349,041 27,672 (195,914) 8,301  30,116
<u>LIABILITIES</u>	Ψ	000,203	Ψ	34,130,932	Ψ	34,130,232	Ψ	614,903
Interest Payable Deposits from Others Monies Held for Others Due to Other Governmental Agencies Unapportioned Taxes	\$	16,184 23,865 198,352 76,094 291,768	\$	99,037 19,124 6,070,369 1,289,428 12,844,773	\$	83,994 22,215 6,080,376 1,300,063 12,827,443	\$	31,227 20,774 188,345 65,459 309,098
Total Liabilities	\$	606,263	\$	20,322,731	\$	20,314,091	\$	614,903





Frank R. Bowerman Landfill

# STATISTICAL SECTION (UNAUDITED)

The information in this section is not covered by the Independent Auditor's Report but is presented as supplemental data for the benefit of the readers of the Comprehensive Annual Financial Report. The objectives of statistical section information are to provide financial statement users with additional historical perspective, context, and detail to assist in using the information in the basic financial statements, notes to the basic financial statements, and required supplementary information to understand and assess a government's economic condition.

<u>Contents</u>	<u>Page</u>
Financial Trends  These schedules contain trend information understand how the County's financial performation have changed over time.	•
Revenue Capacity  These schedules contain trend information to h the County's most significant local revenue source	•
Debt Capacity  These schedules offer economic and demograph the reader understand the environment within financial activities take place.	•
Economic and Demographic Information  These schedules offer economic and demographic the reader understand how the information in report relates to the services the County provide performs.	the County's financial
Operating Information  These schedules contain service and infrastructure reader understand how the information in the Corelates to the services the County provides performs.	ounty's financial report

Unless otherwise noted, the information in these schedules is derived from the Comprehensive Annual Financial Reports for the relevant year.

Source:

### Net Position by Component Last Ten Fiscal Years (Accrual Basis of Accounting)

	Fiscal Year											
		2018-19		2017-18		2016-17 <sup>(</sup>	3)	2015-16		2014-15 <sup>(3)</sup>		
Governmental Activities												
Net Investment in Capital Assets	\$	3,127,371	\$	3,031,574	\$	2,813,296	\$	2,707,493	\$	2,670,577		
Restricted for:												
Expendable												
OPEB												
Pension Benefits		143,647		135,485		125,876		111,639		112,544		
Capital Projects		212,897		123,245		164,400		10,836		6,154		
Debt Service		28,370		25,792		33,409		36,380		37,734		
Legally Segregated for Grants												
and Other Purposes		1,202,317		1,148,735		1,192,827		1,103,257		1,045,897		
Regional Park Endowment		159		148		145		144		141		
Nonexpendable												
Regional Park Endowment		200		200		196		193		188		
Unrestricted		(3,582,580)		(3,312,306)		(3,074,958)		(2,979,945)		(2,991,814)		
Total Governmental Activities Net Position	\$	1,132,381	\$	1,152,873	\$	1,255,191	\$	989,997	\$	881,421		
Business-Type Activities												
Net Investment in Capital Assets		858,924		799,668	\$	708,286	\$	663,280	\$	642,427		
Restricted for:		•				•		•		•		
Expendable												
Debt Service		2,029		8,672		36,181		8,499		7,324		
Passenger Facility Charges												
Approved Capital Projects		3,282		12,044		2,775		14,705		70,538		
Replacements and Renewals		1,000		1,000		1,000		1,000		1,000		
Landfill Closure/Postclosure		28,531		26,655		28,962		33,997		33,337		
Landfill Corrective Action		8,619		8,358		8,278		8,245		8,174		
Wetland		879		879		879		879		879		
Prima Deshecha/La Pata Closure		104		104		104		104		104		
Airport (2)												
OC Waste & Recycling (2)												
Unrestricted		491,359		454,482		463,495		465,003		362,546		
Total Business-Type Activities Net Position	\$	1,394,727	\$	1,311,862	\$	1,249,960	\$	1,195,712	\$	1,126,329		
. 3.a. 2 3311000 1 jpo / tott/100 110t 1 00ttot1	Ψ	1,007,121	Ψ	1,011,002	Ψ	1,270,000	Ψ	1,100,112	Ψ	1,120,020		

Notes:

<sup>(1)</sup> In FY 2011-12, it was determined that the Restricted Net Position for Other Postemployment Benefits does not meet the definition of restriction and should be reported as unrestricted.

<sup>(2)</sup> Starting in FY 2012-13, Restricted Net Position for Business-Type Activities will be shown by activity detail.

<sup>(3)</sup> The balances shown have not been restated to include the prior period adjustments.

		F	iscal Year					
2013-14	2012-13		2011-12 <sup>0</sup>	(3)	2010-11		2009-10	
\$ 2,646,812	\$ 2,563,976	\$	2,699,809	\$	2,626,281	\$	2,560,468	Governmental Activities  Net Investment in Capital Assets Restricted for: Expendable
			(	(1)	41,609		43,580	OPEB
109,986	105,900		96,604	(-)	107,807			Pension Benefits
8,661	11,904		16,269		56,219		58,947	Capital Projects
37,639	31,965				87,253		76,936	Debt Service
								Legally Segregated for Grants
1,190,106	1,174,791		1,077,117		1,133,256		1,069,801	and Other Purposes
140	139							Regional Park Endowment
								Nonexpendable
185	183		319		315		154	Regional Park Endowment
 331,408	196,850		37,790		(73,741)		(9,986)	Unrestricted
\$ 4,324,937	\$ 4,085,708	\$	3,927,908	\$	3,978,999	\$	3,799,900	Total Governmental Activities Net Position
								Business-Type Activities
\$ 624,621	\$ 587,934	\$	574,982	\$	591,664	\$	537,375	Net Investment in Capital Assets
								Restricted for:
								Expendable
7,090	58,772							Debt Service
								Passenger Facility Charges
62,522	55,331							Approved Capital Projects
1,000	1,000							Replacements and Renewals
37,412	40,355							Landfill Closure/Postclosure
7,141	6,109							Landfill Corrective Action
879	879							Wetland
104	104							Prima Deshecha/La Pata Closure
			58,149		50,899		48,225	Airport (2)
			82,205		84,070		86,943	OC Waste & Recycling (2)
 384,871	335,122		350,474		313,568		321,778	Unrestricted
\$ 1,125,640	\$ 1,085,606	\$	1,065,810	\$	1,040,201	\$	994,321	Total Business-Type Activities Net Position

### Net Position by Component Last Ten Fiscal Years (Accrual Basis of Accounting) (Continued)

		Fiscal Year										
	 2018-19	2017-18		2016-17 <sup>(</sup>	3)	2015-16		2014-15				
Primary Government												
Net Investment in Capital Assets	\$ 3,986,295	\$ 3,831,242	\$	3,521,582	\$	3,370,773	\$	3,313,004				
Restricted for:												
Expendable												
OPEB (1)												
Pension Benefits	143,647	135,485		125,876		111,639		112,544				
Capital Projects	212,897	123,245		164,400		10,836		6,154				
Debt Service	30,399	34,464		69,590		44,879		45,058				
Legally Segregated for Grants												
and Other Purposes	1,202,317	1,148,735		1,192,827		1,103,257		1,045,897				
Regional Park Endowment	159	148		145		144		141				
Passenger Facility Charges												
Approved Capital Projects	3,282	12,044		2,775		14,705		70,538				
Replacements and Renewals	1,000	1,000		1,000		1,000		1,000				
Landfill Closure/Postclosure	28,531	26,655		28,962		33,997		33,337				
Landfill Corrective Action	8,619	8,358		8,278		8,245		8,174				
Wetland	879	879		879		879		879				
Prima Deshecha/La Pata Closure	104	104		104		104		104				
Airport (2)												
OC Waste & Recycling (2)												
Nonexpendable												
Regional Park Endowment	200	200		196		193		188				
Unrestricted	(3,091,221)	(2,857,824)		(2,611,463)		(2,514,942)		(2,629,268)				
Total Primary Government Net Position	\$ 2,527,108	\$ 2,464,735	\$	2,505,151	\$	2,185,709	\$	2,007,750				

(1) In FY 2011-12, it was determined that the Restricted Net Position for Other Postemployment Benefits does not meet the definition of restriction and should be reported as unrestricted.

Notes:

<sup>(2)</sup> Starting in FY 2012-13, Restricted Net Position for Business-Type Activities will be shown by activity detail.

<sup>(3)</sup> The balances shown have not been restated to include the prior period adjustments.

			F	iscal Year				
2013-14 <sup>(</sup>	3)	2012-13		2011-12 <sup>(</sup>	3)	2010-11	2009-10	
								Primary Government
\$ 3,271,433	\$	3,151,910	\$	3,274,791	\$	3,217,945	\$ 3,097,843	Net Investment in Capital Assets
								Restricted for:
						44.000	40.500	Expendable
				(	1)	41,609	43,580	OPEB (1)
109,986		105,900		96,604		107,807		Pension Benefits
8,661		11,904		16,269		56,219	58,947	Capital Projects
44,729		90,737				87,253	76,936	Debt Service
								Legally Segregated for Grants
1,190,106		1,174,791		1,077,117		1,133,256	1,069,801	and Other Purposes
140		139						Regional Park Endowment
								Passenger Facility Charges
62,522		55,331						Approved Capital Projects
1,000		1,000						Replacements and Renewals
37,412		40,355						Landfill Closure/Postclosure
7,141		6,109						Landfill Corrective Action
879		879						Wetland
104		104						Prima Deshecha/La Pata Closure
				58,149		50,899	48,225	Airport (2)
				82,205		84,070	86,943	OC Waste & Recycling (2)
								Nonexpendable
185		183		319		315	154	Regional Park Endowment
 716,279		531,972		388,264		239,827	311,792	Unrestricted
\$ 5,450,577	\$	5,171,314	\$	4,993,718	\$	5,019,200	\$ 4,794,221	Total Primary Government Net Position

# Changes in Net Position Last Ten Fiscal Years (Accrual Basis of Accounting)

			Fis	scal Year			
	2018-19	2017-18		2016-17 <sup>(</sup>	1)	2015-16	2014-15
Expenses							
Governmental Activities:							
General Government	\$ 221,830	\$ 196,233	\$	186,340	\$	203,394	\$ 191,793
Public Protection	1,650,165	1,475,626		1,485,137		1,433,421	1,326,028
Public Ways and Facilities	172,970	151,779		97,928		142,071	114,398
Health and Sanitation	715,343	656,234		593,617		554,872	537,580
Public Assistance	1,193,705	1,102,747		1,097,327		1,097,129	1,049,665
Education	52,323	48,412		44,510		46,170	43,314
Recreation and Cultural Services	139,183	123,798		112,749		115,136	102,069
Interest on Long-Term Debt	 30,910	25,741		17,544		20,112	23,560
Subtotal Governmental Activities	4,176,429	3,780,570		3,635,152		3,612,305	3,388,407
Business-Type Activities:							
Airport	136,075	124,466		125,522		120,921	124,778
OC Waste & Recycling	128,354	125,472		105,149		96,301	69,307
Compressed Natural Gas	 160	299		367		283	331
Subtotal Business-Type Activities	264,589	250,237		231,038		217,505	194,416
Total Primary Government Expenses	\$ 4,441,018	\$ 4,030,807	\$	3,866,190	\$	3,829,810	\$ 3,582,823
Program Revenues Governmental Activities: Charges for Services							
General Government	\$ 47,508	\$ 43,104	\$	41,988	\$	34,048	\$ 36,924
Public Protection	319,248	355,850		307,630		288,185	286,644
Public Ways and Facilities	52,334	55,544		67,796		63,487	53,834
Health and Sanitation	132,172	112,715		117,170		85,392	102,599
Public Assistance	40,158	38,741		40,589		37,975	37,650
Education	1,100	1,237		1,274		1,426	1,480
Recreation and							
Cultural Services	34,506	49,892		47,763		46,937	43,882
Operating Grants and Contributions	2,289,265	2,175,087		2,067,777		2,037,311	1,996,861
Capital Grants and Contributions	63,429	123,575		113,481		105,776	33,241
Subtotal Governmental Activities Program Revenues	 2,979,720	2,955,745		2,805,468		2,700,537	2,593,115
Business-Type Activities:							
Charges for Services							
Airport	157,785	152,551		150,260		149,894	141,563
OC Waste & Recycling	171,741	162,273		153,842		147,130	139,493
Compressed Natural Gas	108	266		248		269	312
Operating Grants and Contributions	193	272		69		171	255
Capital Grants and Contributions	1,424	4,829		1,828		2,174	9,215
Subtotal Business-Type Activities Program Revenues	331,251	320,191		306,247		299,638	290,838
Total Primary Government Program Revenues	\$ 3,310,971	\$ 3,275,936	\$	3,111,715	\$	3,000,175	\$ 2,883,953

Notes: (1) The balances shown have not been restated to include prior period adjustments.

				F	iscal Year					
	2013-14 <sup>(</sup>	1)	2012-13		2011-12 <sup>(</sup>	1)	2010-11		2009-10	
										Expenses
										Governmental Activities:
\$	131,026	\$	221,110	\$	161,615	\$	223,710	\$	165,489	General Government
	1,261,984		1,264,354		1,231,925		1,174,859		1,160,823	Public Protection
	127,561		137,651		144,382		136,017		120,135	Public Ways and Facilities
	626,063		621,381		593,657		586,525		578,983	Health and Sanitation
	988,735		944,230		930,348		931,263		931,469	Public Assistance
	41,240		38,548		41,226		39,788		41,009	Education
	96,820		101,232		102,762		101,993		90,649	Recreation and Cultural Services
	28,028		31,269		56,765		53,806		53,782	Interest on Long-Term Debt
	3,301,457		3,359,775		3,262,680		3,247,961		3,142,339	Subtotal Governmental Activities
										Business-Type Activities:
	120,731		122,568		107,120		88,059		92,068	Airport
	94,161		94,737		94,553		93,985		84,754	OC Waste & Recycling
	379		305		306		349		95	Compressed Natural Gas
	215,271		217,610		201,979		182,393		176,917	Subtotal Business-Type Activities
\$	3,516,728	\$	3,577,385	\$	3,464,659	\$	3,430,354	\$	3,319,256	Total Primary Government Expenses
										Program Revenues
										Governmental Activities:
										Charges for Services
\$	32,016	\$	32,127	\$	26,942	\$	33,561	\$	27,452	General Government
Ψ	273,215	Ψ	283,031	Ψ	271,423	Ψ	310,773	٣	278,355	Public Protection
	53,071		39,981		62,653		53,960		45,809	Public Ways and Facilities
	93,470		81,039		86,027		93,815		86,430	Health and Sanitation
	42,300		34,780		35,036		36,304		30,914	Public Assistance
	2,059		1,327		1,437		1,576		1,449	Education
	•		,		,		,		ŕ	Recreation and
	39,251		39,637		38,888		37,560		38,223	Cultural Services
	2,033,550		1,904,858		1,800,296		1,706,231		1,741,762	Operating Grants and Contributions
	54,478		62,893		39,010		170,516		16,828	Capital Grants and Contributions
	2,623,410		2,479,673		2,361,712		2,444,296		2,267,222	Subtotal Governmental Activities Program Revenues
										Business-Type Activities:
										Charges for Services
	136,359		132,941		129,213		124,298		126,656	Airport
	125,106		106,876		99,249		102,595		82,442	OC Waste & Recycling
	392		385		293		242		129	Compressed Natural Gas
	900		200		212		657		1,432	Operating Grants and Contributions
	5,277		3,839		5,216		6,544		8,077	Capital Grants and Contributions
	268,034		244,241		234,183		234,336		218,736	Subtotal Business-Type Activities Program Revenues
\$	2,891,444	\$	2,723,914	\$	2,595,895	\$	2,678,632	\$	2,485,958	Total Primary Government Program Revenues
<u> </u>	,,	T	7,		,===,==0		, ,		,,	,

# Changes in Net Position Last Ten Fiscal Years (Accrual Basis of Accounting) (Continued)

				Fiscal Year		
		2018-19	2017-18	2016-ዋን	2015-16	2014-15
Net (Expense)/Revenue						
Governmental Activities	\$	(1,196,709)	\$ (824,825)	\$ (829,684)	\$ (911,768)	\$ (795, 292)
Business-Type Activities		66,662	69,954	75,209	82,133	96,422
Total Primary Government (Expense)	\$	(1,130,047)	\$ (754,871)	\$ (754,475)	\$ (829,635)	\$ (698,870)
General Revenue and Other						
Changes in Net Position						
Governmental Activities:						
Taxes						
Property Taxes, Levied for General Fund	\$	320,395	\$ 305,296	\$ 287,212	\$ 311,902	\$ 328,500
Property Taxes, Levied for						
Flood Control District		110,529	104,798	98,563	82,193	77,090
Property Taxes, Levied for OC Parks Property Taxes, Levied for		85,640	81,206	76,493	61,048	57,266
OC Public Libraries		54,074	51,166	47,804	45,364	42,333
Property Tax Increments (2)						
Property Taxes in-Lieu of						
Motor Vehicle License Fees		395,809	372,728	351,011	333,595	314,957
Other Taxes		99,965	99,889	98,216	78,184	71,613
Grants and Contributions Not Restricted						
to Specific Programs		2,720	10,757	8,434	4,583	49,476
State Allocation of Motor						
Vehicle License Fees		1,180	1,615	1,234	1,100	764
Unrestricted Investment Earnings		44,170	19,389	19,760	17,032	6,796
Miscellaneous		52,813	71,164	80,229	63,825	69,789
Gain on Sale of Capital Assets Transfers		0.000	10.767	 25 022	 04 F40	10.050
		8,922	10,767	25,922	21,518	19,959
Subtotal Governmental Activities	_	1,176,217	1,128,775	1,094,878	1,020,344	1,038,543
Extraordinary Gain/(Loss)						
Dissolution of OCDA (1)						
Business-Type Activities:						
Other Taxes		10	82	78	72	109
Unrestricted Investment Earnings		24,941	7,695	3,497	6,526	3,042
Miscellaneous Revenues		174	1,830	1,386	2,170	1,597
Transfers		(8,922)	(10,767)	(25,922)	(21,518)	(19,959)
Subtotal Business-Type Activities		16,203	(1,160)	(20,961)	(12,750)	(15,211)
Total Primary Government General						
Revenue and Other Charges	\$	1,192,420	\$ 1,127,615	\$ 1,073,917	\$ 1,007,594	\$ 1,023,332
Change in Net Position						
Governmental Activities	\$	(20,492)	\$ 303,950	\$ 265,194	\$ 108,576	\$ 243,251
Business-Type Activities		82,865	68,794	54,248	69,383	81,211
Total Primary Government	\$	62,373	\$ 372,744	\$ 319,442	\$ 177,959	\$ 324,462

Notes: (1) Extraordinary item results from dissolution of OCDA which is now reported as a private-purpose trust fund.

<sup>(2)</sup> Starting in FY 2012-13, there were no property tax increment revenues due to dissolution of OCDA.

<sup>(3)</sup> The balances shown have not been restated to include prior period adjustments.

			Fiscal Ye	ar		
	2013-14 <sup>(3)</sup>	2012-13 <sup>(3)</sup>	2011-12	2010-11	2009-10	
						Net (Expense)/Revenue
\$	(678,047) \$	(880,102) \$	(900,968) \$	(803,665) \$	(875,117)	Governmental Activities
	52,763	26,631	32,204	51,943	41,819	Business-Type Activities
\$	(625,284) \$	(853,471) \$	(868,764) \$	(751,722) \$	(833,298)	Total Primary Government (Expense)
						General Revenue and Other
						Changes in Net Position
						Governmental Activities:
\$	277,591 \$	313,299 \$	311,779 \$	298,953 \$	290,054	Taxes Property Taxes, Levied for General Fund
φ	211,391 φ	313,299 ¥	311,779 ф	290,933	290,034	Property Taxes, Levied for
	72,737	69,321	68,184	73,260	67,103	Flood Control District
	54,042	51,550	51,168	51,554	49,857	Property Taxes, Levied for OC Parks
	01,012	01,000	01,100	01,001	10,001	Property Taxes, Levied for
	39,734	37,961	37,389	37,590	37,057	OC Public Libraries
			18,308	30,755	31,917	Property Tax Increments (2)
			•	,	•	Property Taxes in-Lieu of
	295,798	309,745	303,955	228,421	229,635	Motor Vehicle License Fees
	73,178	108,430	43,568	83,938	93,024	Other Taxes
						Grants and Contributions Not Restricted
	14,192	6,711	9,377	27,457	10,299	to Specific Programs
						State Allocation of Motor
	895	1,659	2,667	49,889	46,697	Vehicle License Fees
	18,459	11,559	4,195	23,703	15,541	Unrestricted Investment Earnings
	54,412	48,478	57,125	64,563	54,496	Miscellaneous
	17,557	10,276	34 11,767	12,681	11,188	Gain on Sale of Capital Assets Transfers
	918,595	968,989	919,516	982,764	936,868	Subtotal Governmental Activities
	910,393	900,909	919,510	902,704	930,000	Extraordinary Gain/(Loss)
		1,800	(69,639)			Dissolution of OCDA (1)
		1,000	(00,000)			Dissolution of OCDA
						Business-Type Activities:
	101	93	134			Other Taxes
	3,064	2,113	3,530	5,509	6,411	Unrestricted Investment Earnings
	3,177	1,235	1,508	1,109	2,453	Miscellaneous Revenues
	(17,557)	(10,276)	(11,767)	(12,681)	(11,188)	Transfers
	(11,215)	(6,835)	(6,595)	(6,063)	(2,324)	Subtotal Business-Type Activities
•						Total Primary Government General
\$	907,380 \$	963,954 \$	843,282 \$	976,701 \$	934,544	Revenue and Other Charges
						Change in Net Position
\$	240,548 \$	90,687 \$	(51,091) \$	179,099 \$	61,751	Governmental Activities
4	41,548	19,796	25,609	45,880	39,495	Business-Type Activities
\$	282,096 \$	110,483 \$	(25,482) \$	224,979 \$	101,246	Total Primary Government
÷	, <del></del>	,	( , - , +	, <del></del>	, -	•

### Fund Balances, Governmental Funds Last Ten Fiscal Years (Modified Accrual Basis of Accounting)

				F	iscal Year			
		2018-19	2017-18		2016-17		2015-16	2014-15
General Fund								_
Reserved	\$		\$ 	\$		\$		\$ 
Unreserved								
Nonspendable (1)		396,541	378,418		372,572		331,889	336,606
Restricted (1)		49,989	31,815		39,581		49,230	31,486
Assigned (1)		147,686	179,119		265,293		321,064	269,529
Unassigned (1)		196,517	219,426		73,446		25,655	26,887
Total General Fund	\$	790,733	\$ 808,778	\$	750,892	\$	727,838	\$ 664,508
All Other Governmental Funds								
Reserved	\$		\$ 	\$		\$		\$ 
Unreserved, Reported in:								
Special Revenue Funds								
Debt Service Funds								
Capital Projects Funds								
Permanent Fund								
Nonspendable (1)		23,368	21,505		21,697		20,501	21,296
Restricted (1)	1	1,657,781	1,492,269		1,635,408	•	1,479,405	1,417,122
Assigned (1)		180,139	176,953		170,472		129,782	83,765
Unassigned (1)								
Total All Other Governmental								
Funds	\$ 1	1,861,288	\$ 1,690,727	\$	1,827,577	\$ '	1,629,688	\$ 1,522,183

Note:

<sup>(1)</sup> In accordance with GASB Statement No. 54, which was implemented in FY 2010-11, the classification of fund balance was redefined.

<sup>(2)</sup> The balances shown have not been restated to include prior period adjustments.

Fiscal Year											
	2013-14	(2)	2012-13		2011-12		2010-11		2009-10		
										Genera	
\$		\$		\$		\$		\$	53,190	Rese	
									215,094	Unre	
	321,022		263,446		225,460		266,328			Nons	
	42,028		34,679		26,336		10,872			Rest	
	153,336		68,157		100,448		1,394			Assig	
			78,264		990					Unas	
\$	516,386	\$	444,546	\$	353,234	\$	278,594	\$	268,284	Total G	
										All Othe	
\$		\$		\$		\$		\$	540,745	Rese	
										Unre	
									894,148	Spe	
									(1,813)	Deb	
									47,362	Cap	
									154	Per	
	21,207		18,929		23,057		20,802			Nons	
	1,362,102		1,357,556		1,318,071		1,482,755			Rest	
	67,929		65,556		43,900		34,173			Assig	

(3,016)

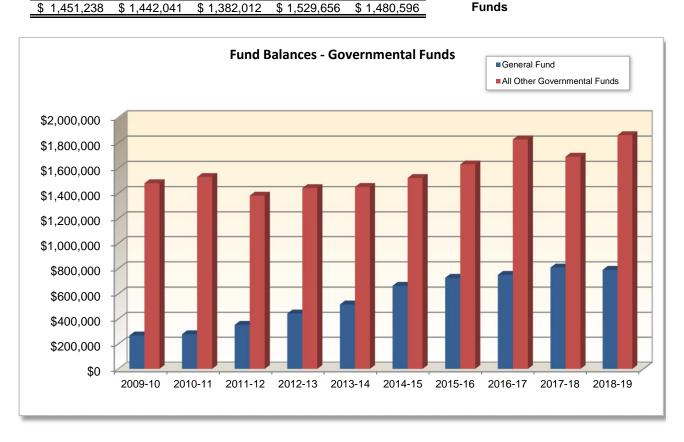
### **General Fund**

Reserved Unreserved Nonspendable (1) Restricted (1) Assigned (1) Unassigned (1)

#### Total General Fund

# All Other Governmental Funds Reserved Unreserved, Reported in: Special Revenue Funds Debt Service Funds Capital Projects Funds Permanent Fund Nonspendable (1) Restricted (1) Assigned (1) Unassigned (1)

# Total All Other Governmental Funds



(8,074)

# Changes in Fund Balances of Governmental Funds Last Ten Fiscal Years (Modified Basis of Accounting)

			Fis	cal Year		
	2018-19	2017-18		2016-17	2015-16	2014-15
Revenues						
Taxes	\$ 1,033,209	\$ 982,742	\$	923,561	\$ 876,808	\$ 822,511
Licenses, Permits, and Franchises	25,956	28,142		28,209	27,659	24,583
Fines, Forfeitures, and Penalties	64,582	69,858		96,950	61,669	108,115
Use of Money and Property	124,827	85,694		68,498	88,211	73,700
Intergovernmental	2,243,421	2,232,699		2,172,013	2,125,136	2,064,354
Charges for Services	538,659	567,464		530,883	466,659	480,023
Other	 74,508	78,707		63,949	69,436	71,207
Total Revenues	4,105,162	4,045,306		3,884,063	 3,715,578	3,644,493
Expenditures						
General Government	271,722	295,157		267,663	261,387	212,805
Public Protection	1,485,357	1,441,435		1,401,694	1,289,902	1,230,878
Public Ways and Facilities	152,657	135,056		97,169	123,140	102,732
Health and Sanitation	680,305	649,064		578,772	527,482	515,560
Public Assistance	1,145,340	1,094,675		1,073,964	1,061,647	1,030,404
Education	47,826	46,842		42,564	43,928	41,949
Recreation and Cultural Services	114,127	117,965		106,356	100,381	98,001
Capital Outlay	213,950	259,797		176,308	116,569	102,863
Debt Service						
Principal Retirement	75,410	108,997		100,119	126,319	104,756
Interest	43,062	36,273		47,089	43,039	31,513
Debt Issuance Costs						
Total Expenditures	4,229,756	4,185,261		3,891,698	3,693,794	3,471,461
Excess (Deficit) of Revenues						
Over Expenditures	(124,594)	(139,955)		(7,635)	21,784	173,032
Other Financing Sources (Uses)						
Transfers In	633,185	505,092		653,593	396,952	338,055
Transfers Out	(629,486)	(502,637)		(631,891)	(387,373)	(323,604)
Debt Issued	61,107	58,489		31,536	127,494	31,541
Premium on Debt Issued					11,724	
Principal Payment on Demand Bonds						
Refunding Bonds Issued						
Payment to Refunded Bond Escrow						
Provisions for Increase in Land Held						
for Resale						
Capital Leases		47			254	43
Loan Issuance	212,304			175,340		
Total Other Financing Sources	277,110	60,991		228,578	149,051	46,035
Extraordinary Gain/(Loss)						
Net Change in Fund Balances	\$ 152,516	\$ (78,964)	\$	220,943	\$ 170,835	\$ 219,067
Debt Service as a Percentage						
of Noncapital Expenditures:	2.95%	3.70%		3.97%	4.73%	4.04%

Notes:

			Fiscal Year			
	2013-14	2012-13	2011-12 <sup>(</sup>	<sup>1)</sup> 2010-11	2009-10	
						Revenues
\$	778,936	\$ 854,587	\$ 784,797	\$ 738,109	\$ 741,850	Taxes
	24,920	15,213	18,046	16,831	14,976	Licenses, Permits, and Franchises
	62,081	79,267	80,180	93,461	102,959	Fines, Forfeitures, and Penalties
	63,611	58,441	81,088	89,514	88,350	Use of Money and Property
	2,070,245	1,940,687	1,846,311	1,745,066	1,769,253	Intergovernmental
	470,899	439,224	435,920	478,916	418,373	Charges for Services
	54,406	77,464	66,920	64,125	65,727	Other
	3,525,098	3,464,883	3,313,262	3,226,022	3,201,488	Total Revenues
						Expenditures
	172,195	186,145	170,156	207,193	211,434	General Government
	1,194,069	1,157,676	1,125,831	1,068,267	1,054,947	Public Protection
	127,506	112,294	126,809	110,789	106,985	Public Ways and Facilities
	621,891	611,369	580,791	576,793	559,315	Health and Sanitation
	972,156	932,414	909,296	911,704	903,733	Public Assistance
	40,008	37,239	37,621	37,671	38,921	Education
	98,388	94,051	91,753	84,506	82,826	Recreation and Cultural Services
	125,781	122,639	105,207	84,311	124,077	Capital Outlay
	120,701	122,000	100,207	04,011	124,011	Debt Service
	111,486	72,499	95,429	87,685	88,962	Principal Retirement
	35,107	43,777	46,152	40,634	39,565	Interest
	200	43,777	40,132	40,034	39,303	Debt Issuance Costs
-	3,498,787	3,370,103	3,289,045	3,209,553	3,210,765	Total Expenditures
	3,490,707	3,370,103	3,209,043	3,209,333	3,210,703	
	26 244	04 790	24 217	16 460	(0.277)	Excess (Deficit) of Revenues
	26,311	94,780	24,217	16,469	(9,277)	Over Expenditures
						Other Financing Sources (Uses)
	294,374	274,363	345,692	395,752	382,154	Transfers In
	(279,287)	(268,110)			(370,820)	Transfers Out
	39,639	78,419	10,000	36,000		Debt Issued
			2,927			Premium on Debt Issued
						Principal Payment on Demand Bonds
			34,380			Refunding Bonds Issued
			(40,491)	(710)		Payment to Refunded Bond Escrow
						Provisions for Increase in Land Held
			43			for Resale
				133		Capital Leases
						Loan Issuance
	54,726	84,672	16,394	42,901	11,334	Total Other Financing Sources
		1,800	(113,615)			Extraordinary Gain/(Loss)
\$	81,037	\$ 181,252	\$ (73,004)	\$ 59,370	\$ 2,057	Net Change in Fund Balances
						Debt Service as a Percentage
	4.34%	3.60%	4.44%	4.12%	4.18%	of Noncapital Expenditures:
		3.5570		270		

# Assessed Value of Taxable Property (1) Last Ten Fiscal Years

Fiscal Year	Residential Property	Industrial/ Commercial Property	Other Property <sup>(2)</sup>	Unsecured Roll Gross Total (3)
2018-19	\$ 454,536,503	\$ 127,625,128	\$ 2,489,493	\$ 21,677,257
2017-18	427,214,695	119,884,555	2,827,145	20,772,113
2016-17	400,931,553	114,636,194	2,787,769	20,582,609
2015-16	377,592,570	110,440,476	3,294,159	20,394,462
2014-15	352,800,864	105,523,254	3,694,094	20,902,660
2013-14	328,138,473	102,580,010	3,792,261	19,281,087
2012-13	315,635,908	100,074,695	3,489,057	19,905,480
2011-12	310,211,002	96,431,670	2,848,162	20,634,672
2010-11	304,895,403	97,097,750	3,038,747	21,198,638
2009-10	302,855,181	100,686,715	2,814,952	21,516,171

Notes:

Source: Orange County Assessor Department

<sup>(1)</sup> Article XIIIA, added to the California Constitution by Proposition 13 in 1978, fixed the base valuation of property subject to taxes at the full cash value appeared on the Assessor's 1975-76 assessment roll. The full cash value can be increased to reflect the annual inflation up to 2 percent, the current market value at time of ownership change and the market value for new construction. Estimated actual value of taxable property cannot easily be determined as the property in the County is not reassessed annually. Reassessment normally occurs when ownership changes.

<sup>(2)</sup> Other property includes: timeshares, rural/agricultural land, unique miscellaneous, mineral rights, water rights and personal property and fixtures.

<sup>(3)</sup> Unsecured roll includes properties for which taxes assessed are not a lien on real property and are not sufficient, in the opinion of the Assessor, to secure payment of taxes. It consists of improvements, business personal property, boats and aircrafts, and it can also include land and improvements that are identified as real estate of others, as defined by the Assessor (reference Revenue and Taxation Code Section 134).

Total Taxable Assessed Value	Less: Exempt & Non-Reimbursed Exemptions	Net Taxable Assessed Value	Total Direct Tax Rate Percent <sup>(1)</sup>
\$ 606,328,381	\$ (13,748,645)	\$ 592,579,736	1.00
570,698,508	(12,895,747)	557,802,761	1.00
538,938,125	(12,807,570)	526,130,555	1.00
511,721,667	(12,722,344)	498,999,323	1.00
482,920,872	(11,661,965)	471,258,907	1.00
453,791,831	(10,943,554)	442,848,277	1.00
439,105,140	(10,634,193)	428,470,947	1.00
430,125,506	(9,729,486)	420,396,020	1.00
426,230,538	(9,452,472)	416,778,066	1.00
427,873,019	(9,063,739)	418,809,280	1.00

# Direct and Overlapping Property Tax Rates Last Ten Fiscal Years (Rate Per \$1,000 of Assessed Value)<sup>(4)</sup>

	Direct Rate (1)					
Fiscal Year	County General	School Districts	Local Special Districts	Cities	Public Utility	Total Direct & Overlapping Rates
2018-19	1.00000	0.05515	0.01216	0.00687	0.00317	1.07735
2017-18	1.00000	0.05366	0.01289	0.00713	0.00259	1.07627
2016-17	1.00000	0.04840	0.01316	0.00659	0.00270	1.07085
2015-16	1.00000	0.05101	0.01455	0.00670	0.00227	1.07453
2014-15	1.00000	0.04579	0.04438	0.00681	(3)	1.09698

Notes:

<sup>(1)</sup> Article XIIIA, added to the California Constitution by Proposition 13 in 1978, fixed the base valuation of property subject to taxes at the full cash value appeared on the Assessor's 1975-76 assessment roll. The full cash value can be increased to reflect the annual inflation up to 2 percent, the current market value at time of ownership change and the market value for new construction. Estimated actual value of taxable property cannot easily be determined as the present in the County is not reasonable appropriate.

determined as the property in the County is not reassessed annually. Reassessment normally occurs when ownership change:
(2) These overlapping rates are in addition to the County General rate, but only apply to taxpayers within the borders of the school districts, local special districts, cities, and public utilities that lie within the County.

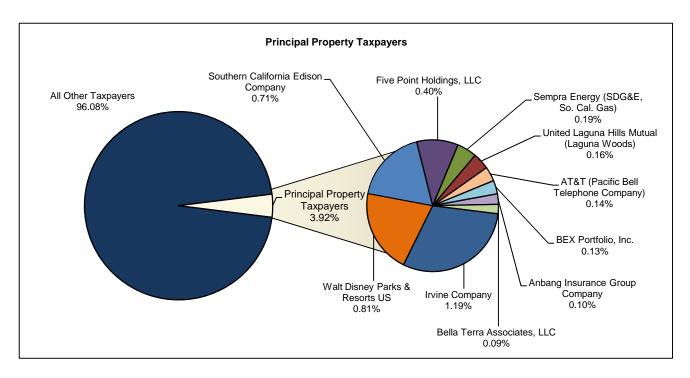
<sup>(3)</sup> No rate was available for Public Utility in FY 2014-15.

<sup>(4)</sup> The schedule is presented to show information for 10 years. However, a full 10-year trend is not currently available; the County will be adding years in the future.



# Principal Property Taxpayers Current Year and Nine Years Ago

		201	19			201	0
Тахрауег	Actual Taxes Levied		Percentage of Total Taxes Levied	Actual Taxes Levied		Rank	Percentage of Total Taxes Levied
Irvine Company	\$ 81,402	1	1.19%	\$	64,587	1	1.29%
Walt Disney Parks & Resorts US	55,432	2	0.81%		42,743	2 & 8	0.85%
Southern California Edison Company	48,649	3	0.71%		23,180	3	0.46%
Five Point Holdings, LLC	27,188	4	0.40%				
Sempra Energy (SDG&E, So. Cal. Gas)	13,288	5	0.19%				
United Laguna Hills Mutual (Laguna Woods)	10,673	6	0.16%				
AT&T (Pacific Bell Telephone Company)	9,448	7	0.14%		8,290	7	0.17%
BEX Portfolio, Inc.	8,588	8	0.13%				
Anbang Insurance Group Company	6,876	9	0.10%				
Bella Terra Associates, LLC	6,229	10	0.09%				
Irvine Apartment Communities					9,653	6	0.19%
Irvine Community Development					7,487	9	0.15%
Irvine Company LLC					23,681	4 & 5	0.47%
Heritage Fields El Toro LLC					7,098	10	0.14%
Total	\$ 267,773		3.92%	\$	186,719		3.72%

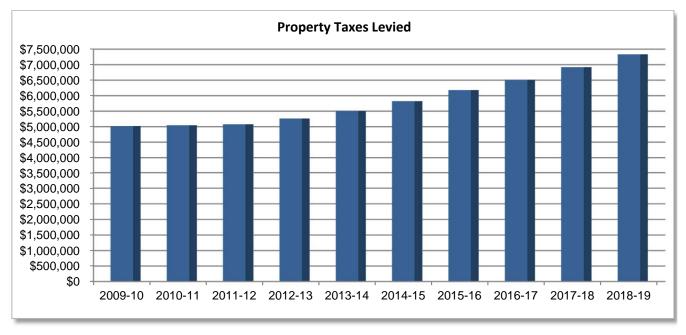


Note: The base used for the Percentage of Total Taxes Levied for 2019 includes total secured taxes of \$6,862,359

Source: Treasurer-Tax Collector, County of Orange

# Property Tax Levies and Collections Last Ten Fiscal Years

	Taxes Levied for the		Within the Fiscal	Collections of Delinquent Taxes from	Total Collections for the Fiscal Year				
Fiscal Year	Fiscal Year (1)	Amount	Percentage of Levy	Prior Years		Amount	Percentage of Levy		
2018-19	\$ 7,333,137	\$ 7,252,952	98.91%	\$(4)	\$	7,252,952	98.91%		
2017-18	6,925,546	6,855,493	98.99%	37,135		6,892,628	99.52%		
2016-17	6,511,944	6,446,780	99.00%	43,947		6,490,727	99.67%		
2015-16	6,183,862	6,119,771	98.96%	49,593		6,169,364	99.77%		
2014-15	5,828,106	5,759,699	98.83%	57,365		5,817,064	99.81%		
2013-14	5,509,379	5,444,912	98.83%	53,201		5,498,113	99.80%		
2012-13	5,265,844	5,194,193	98.64%	59,167		5,253,360	99.76%		
2011-12	5,079,589	5,002,490	98.48%	84,009		5,086,499	100.14%		
2010-11	5,045,802	4,960,748	98.31%	35,457		4,996,205	99.02%		
2009-10	5,019,061	4,904,188	97.71%	21,970		4,926,158	98.15%		



Notes:

- (1) Total tax levy includes secured, supplemental, unsecured and former redevelopment agency increment, including penalties.
- (2) Total tax collections include penalties.
- (3) Total collections include collections of current year taxes and collections related to prior year levies.

  The percentage of levy represents the ratio of total collections to the taxes levied for that fiscal year.
- (4) No amounts are shown because the property taxes levied will be collected in the following year.

# Ratios of Outstanding Debt <sup>(1)</sup> by Type Last Ten Fiscal Years (in Thousands Except Per Capita) (Accrual Basis of Accounting)

#### **Governmental Activities**

			O O TOTTI I TOTTICAL 7	TOTIVITIOO				
Fiscal Year	Refunding Recovery Bonds <sup>(6)</sup>	Redevelopment Bonds (2)	Certificates of Participation (5)	Pension Obligation Bonds <sup>(5)</sup>	Teeter Plan Notes	SARI Line Loans	Lease Revenue Bonds <sup>(6),(7),(8)</sup>	
2018-19	\$	\$	\$	\$ 5,445	\$ 29,507	\$	\$ 449,669	
2017-18			392	8,217	27,247		245,288	
2016-17			811	11,220	27,868	23,900	263,692	
2015-16			1,262	19,140	30,191	28,022	141,145	
2014-15			1,744	27,227	33,823	36,277	105,880	
2013-14	19,172		2,262	32,193	39,830	47,410	137,115	
2012-13	35,317		2,822	37,925	43,486	59,892	155,828	
2011-12	51,600		3,422	47,523		40,328	181,097	
2010-11	67,028	47,009	4,064	54,680		33,999	249,924	
2009-10	81,619	49,729	4,758	59,331			309,517	

Notes:

- (1) Details regarding the County's outstanding debt can be found in Note 11, Long-Term Obligations.
- (2) Redevelopment Bonds are no longer County debt due to the dissolution of Redevelopment Agency on February 1, 2012. Details regarding the Redevelopment Bonds can be found in Note 12, Conduit Debt Obligations and Successor Agency Debt.

<sup>(3)</sup> Capital lease obligations arise from lease agreements which are in-substance like purchases. The agreements convey property rights to the lessee and the lessee assumes substantially all the risks and benefits of ownership.

<sup>(4)</sup> See demographic and economic statistics schedule for personal income and population data. For years prior to FY 2012-13, the personal income ratio and the debt per capita amounts were calculated using personal income and population from the prior fiscal year.

<sup>(5)</sup> Beginning FY 2012-13, outstanding debt does not include Interest Accretion on capital appreciation bonds (CAB), this was separated and numbers were restated.

<sup>(6)</sup> Beginning FY 2013-14, outstanding debt does not include deferred amount on refunding due to implementation of GASB Statement No. 65. Prior years have not been restated.

<sup>(7)</sup> Lease Revenue bonds and Airport Revenue bonds include unamortized premiums and discounts.

<sup>(8)</sup> Prior year balances for the Civic Center Facilities Master Plan Financing have been combined with Lease Revenue Bonds per GASB Statement No. 88.

Business-Type Activities														
Capital Lease Obligations <sup>(3)</sup>		Accret	cretion F		Airport Waste Manager Revenue System Reven Bonds (7) Bonds		stem Revenue		Total Primary Government		Percel of Per Incor	sonal	C	Per apita <sup>(4)</sup>
\$	39,396	\$ 25	,201	\$	98,079	\$	-		\$	647,297		0.28%	\$	201
	43,169	36,	586		152,199		-			513,098		0.24%		159
	55,831	46,	,641		187,318		-	-		617,281		0.31%		193
	67,928	73,	926		195,127		-			556,741		0.29%		175
	79,168	96,	,303		202,536		-	-		582,958		0.31%		185
	62,446	103,	377		209,804		-			653,609		0.34%		210
	67,353	110	,084		240,540		7,01	8		760,265		0.41%		247
	71,755				248,900		13,66	6		658,291		0.40%		215
	76,074				256,683		19,92	1		809,382		0.51%		269
	80,114				264,099		25,73	8		874,905		0.57%		276

### Ratios of Net General Bonded Debt <sup>(1)</sup> Outstanding Last Ten Fiscal Years (in Thousands Except Per Capita) (Accrual Basis of Accounting)

General Debt Outstanding

Fiscal	Refunding Recovery	Pension Obligation Bonds (3)	Restricted for Debt Payments (3)	Total (Excess)/ Under	Percentage of Assessed Value	Per Capita <sup>(2)</sup>
Year	Bonds					
2018-19	\$	\$ 30,646	\$ 30,646	\$	0.00%	\$
2017-18		42,770	42,770		0.00%	
2016-17		53,985	53,985		0.00%	
2015-16		87,521	87,521		0.00%	
2014-15		116,494	116,494		0.00%	
2013-14	19,172	127,206	127,206	19,172	0.00%	6
2012-13	35,317	138,484	138,484	35,317	0.01%	11
2011-12	51,600	47,523	47,523	51,600	0.01%	17
2010-11	67,028	54,680	54,680	67,028	0.02%	22
2009-10	81,619	59,331	59,331	81,619	0.02%	26

Notes:

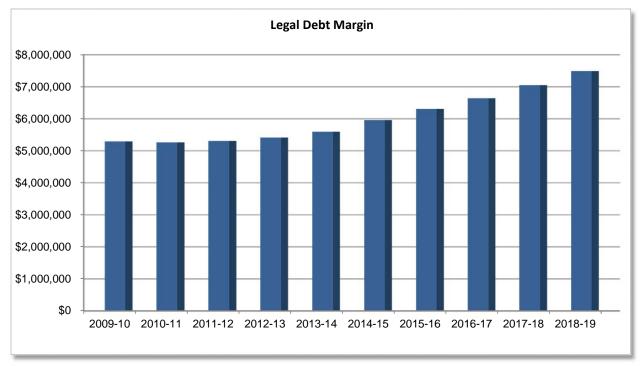
<sup>(1)</sup> Details regarding the County's outstanding debt can be found in Note 11, Long-Term Obligations.

<sup>(2)</sup> See demographic and economic statistics schedule for population data. For years prior to FY 2012-13, the debt per capita amount was calculated using the population for the prior fiscal year.

<sup>(3)</sup> Beginning in FY 2012-13, outstanding debt includes accreted interest on capital appreciation bonds.

# Legal Debt Margin as a Percentage of Debt Limit Last Ten Fiscal Years

Fiscal Year	As	ssessed Value <sup>(1)</sup>	Leg	al Debt Limit	Total N Applica Lir	L	egal Debt Margin	Total Net Debt Applicable to the Limit as a Percentage of Debt Limit (2)
2018-19	\$	598,901,016	\$	7,486,263	\$	 \$	7,486,263	0%
2017-18		563,662,044		7,045,776			7,045,776	0%
2016-17		531,052,158		6,638,152			6,638,152	0%
2015-16		504,650,360		6,308,130			6,308,130	0%
2014-15		476,303,290		5,953,791			5,953,791	0%
2013-14		447,749,156		5,596,864			5,596,864	0%
2012-13		432,902,274		5,411,278			5,411,278	0%
2011-12		424,769,642		5,309,621			5,309,621	0%
2010-11		420,751,575		5,259,395			5,259,395	0%
2009-10		422,965,596		5,287,070			5,287,070	0%



#### Note:

<sup>(1)</sup> Starting from FY 2007-08, Assessed Value includes the State assessed properties.

<sup>(2)</sup> The amount of the general obligation bonded indebtedness the County can incur is limited by law to 1.25 percent of the equalized assessment property tax roll. In order for the County to issue general obligation bonds secured by ad valorem taxes on real property, California Constitution Article XIIIA, section 1 requires the approval of 2/3 of the voting on the proposition.

# Pledged Revenue Coverage (1) Last Ten Fiscal Years

	South Orange County Public Financing Authority							Orange County Public Facilities Corporation Bonds							
Fur	nding Source:	Interest Earnin	ngs, Rents and Co	ncessions, and	Transfers		Fundi	ng Source:	Interest Earni	ngs and Tran	sfers		_		
				Debt Se	ervice	_					Debt S	ervice			
Fiscal Year	Gross Revenue	Operating Expenses	Net Available Revenue	Principal	Interest	Coverage	Fiscal Year	Gross Revenue	Operating Expenses	Net Available Revenue	Principal	Interest	Coverage		
2018-19	\$ 6,076	\$	\$ 6,076	\$ 6,930	\$ 2,839	0.62	2018-19	\$ 53	\$	\$ 53	\$ 392	\$ 2,209	0.02		
2017-18	10,489		10,489	7,165	3,152	1.02	2017-18	2,423		2,423	419	2,179	0.93		
2016-17	10,465		10,465	7,335	2,974	1.02	2016-17	2,405	8	2,397	451	2,157	0.92		
2015-16	5,828	271	5,557	4,920	906	0.95	2015-16	2,470		2,470	482	2,121	0.95		
2014-15	5,830		5,830	4,780	1,049	1.00	2014-15	2,475		2,475	518	2,090	0.95		
2013-14	5,825		5,825	4,680	1,143	1.00	2013-14	2,459		2,459	560	2,045	0.94		
2012-13	5,841		5,841	4,520	1,307	1.00	2012-13	2,403	44	2,359	600	2,005	0.91		
2011-12		262	(262)				2011-12	2,770		2,770	642	1,958	1.07		
2010-11							2010-11	2,525		2,525	694	1,906	0.97		
2009-10							2009-10	2,743		2,743	744	1,861	1.05		
Orange County Public Financing Authority															
	Or	ange County	Public Financi	ina Authority					Te	eter Plan N	Notes				
Fur			Public Financi		Fransfers		Fundi	ng Source:		eter Plan I					
Fur							Fundi	ng Source:				ervice			
Fur Fiscal Year				ncessions, and		Coverage	Fundi Fiscal Year <sup>(2)</sup>	Gross			Collected	ervice Interest	Coverage		
Fiscal	Gross Revenue	Interest Earnin	ngs, Rents and Cor Net Available	ncessions, and T	ervice	Coverage	Fiscal	Gross Revenue	Operating Expenses	operty Taxes  Net  Available	Collected  Debt S  Principal	Interest	Coverage 0.16		
Fiscal Year	Gross Revenue	Operating Expenses	ngs, Rents and Co Net Available Revenue	ncessions, and Tobelt Se	Interest		Fiscal Year <sup>(2)</sup>	Gross Revenue	Operating Expenses	Net Available Revenue	Collected  Debt S  Principal	Interest			
Fiscal Year 2018-19	Gross Revenue	Operating Expenses \$	Net Available Revenue	Principal  \$	Interest \$		Fiscal Year (2) 2018-19	Gross Revenue \$ 9,701	Operating Expenses \$ 239	Net Available Revenue \$ 9,462	Principal \$ 58,847	Interest \$ 1,379	0.16		
Fiscal Year 2018-19 2017-18	Gross Revenue \$ 2,466	Operating Expenses \$	Net Available Revenue \$ 2,466	Principal  \$ 9,590	Interest \$ 335	0.25	Fiscal Year <sup>(2)</sup> 2018-19 2017-18	Gross Revenue \$ 9,701 11,210	Operating Expenses \$ 239 220	Net Available Revenue \$ 9,462 10,990	Principal  \$ 58,847 59,110	Interest \$ 1,379 1,105	0.16 0.18		
Fiscal Year 2018-19 2017-18 2016-17	Gross Revenue \$ 2,466 10,189	Operating Expenses \$	Net Available Revenue \$ 2,466 10,189	Principal \$ 9,590 41,235	Interest	0.25 0.24	Fiscal Year <sup>(2)</sup> 2018-19 2017-18 2016-17	Gross Revenue \$ 9,701 11,210 26,232	Operating Expenses \$ 239 220 154	Net Available Revenue \$ 9,462 10,990 26,078	Principal  \$ 58,847 59,110 33,859 74,561	Interest \$ 1,379 1,105 600	0.16 0.18 0.77		
Fiscal Year 2018-19 2017-18 2016-17 2015-16	Gross Revenue \$ 2,466 10,189 44,418	Operating Expenses  \$	Net Available Revenue \$ 2,466 10,189 44,418	Principal  \$ 9,590 41,235 25,420	Interest \$ 335 1,587 3,235	0.25 0.24 1.55	Fiscal Year <sup>(2)</sup> 2018-19 2017-18 2016-17 2015-16	Gross Revenue \$ 9,701 11,210 26,232 316	Operating Expenses \$ 239 220 154 210	Net Available Revenue \$ 9,462 10,990 26,078 106	Principal  \$ 58,847 59,110 33,859 74,561	Interest \$ 1,379 1,105 600 347	0.16 0.18 0.77 0.00		
Fiscal Year 2018-19 2017-18 2016-17 2015-16 2014-15	Gross Revenue \$ 2,466 10,189 44,418 29,928	Operating Expenses \$	Net Available Revenue \$ 2,466 10,189 44,418 29,928	Principal  \$ 9,590 41,235 25,420 24,235	Interest \$ 335 1,587 3,235 4,455	 0.25 0.24 1.55 1.04	Fiscal Year (2) 2018-19 2017-18 2016-17 2015-16 2014-15	Gross Revenue \$ 9,701 11,210 26,232 316 174	Operating Expenses \$ 239 220 154 210 2,954	Net Available Revenue \$ 9,462 10,990 26,078 106 (2,780)	Principal  \$ 58,847 59,110 33,859 74,561 (3) 37,548	Interest \$ 1,379 1,105 600 347 352	0.16 0.18 0.77 0.00 (0.07)		
Fiscal Year 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14	Gross Revenue \$ 2,466 10,189 44,418 29,928 29,949	Operating Expenses \$	Net Available Revenue \$ 2,466 10,189 44,418 29,928 29,949	Principal  \$ 9,590 41,235 25,420 24,235 23,115	Interest \$ 335 1,587 3,235 4,455 5,605	 0.25 0.24 1.55 1.04	Fiscal Year (2) 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14	Gross Revenue \$ 9,701 11,210 26,232 316 174 11,147	Operating Expenses \$ 239 220 154 210 2,954 251	Net Available Revenue \$ 9,462 10,990 26,078 106 (2,780) 10,896	Principal  \$ 58,847 59,110 33,859 74,561 (3) 37,548 43,295	Interest \$ 1,379 1,105 600 347 352 413	0.16 0.18 0.77 0.00 (0.07) 0.25		
Fiscal Year 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14 2012-13	Gross Revenue \$ 2,466 10,189 44,418 29,928 29,949 29,952	Operating Expenses \$	Net Available Revenue  \$ 2,466 10,189 44,418 29,928 29,949 29,952	Principal  \$ 9,590 41,235 25,420 24,235 23,115 22,160	Interest \$ 335 1,587 3,235 4,455 5,605 6,638	0.25 0.24 1.55 1.04 1.04	Fiscal Year (2) 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14 2012-13	Gross Revenue \$ 9,701 11,210 26,232 316 174 11,147	Operating Expenses \$ 239 220 154 210 2,954 251	Net Available Revenue \$ 9,462 10,990 26,078 106 (2,780) 10,896	Principal  \$ 58,847 59,110 33,859 74,561 (3) 37,548 43,295	Interest \$ 1,379 1,105 600 347 352 413	0.16 0.18 0.77 0.00 (0.07) 0.25		

Airport Revenue Bonds

Funding Source: Rents and Concessions, Other Charges for Services, Misc Revenue, Interest Earnings, and Available Passenger Facility Charge Revenue

Debt Service

Fiscal Year	F	Gross Revenue	Operating Expenses		Net Available Revenue		Р	rincipal	lı	nterest	Coverage	
2018-19	\$	154,833	\$	95,862	\$	58,971	\$	22,170	\$	7,924	1.96	
2017-18		145,649		90,889		54,760		35,090		8,845	1.25	
2016-17		143,707		89,055		54,652		7,530		9,999	3.12	
2015-16		143,661		82,833		60,828		7,205		10,338	3.47	
2014-15		135,491		82,558		52,933		6,995		10,603	3.01	
2013-14		131,285		84,708		46,577		30,473		11,395	1.11	
2012-13		126,966		79,739		47,227		9,250		12,250	2.20	
2011-12		124,403		77,628		46,775		7,851		12,592	2.29	
2010-11		120,088		70,521		49,567		7,460		12,906	2.43	
2009-10		121,761		68,771		52,990		2,865		7,163	5.28	

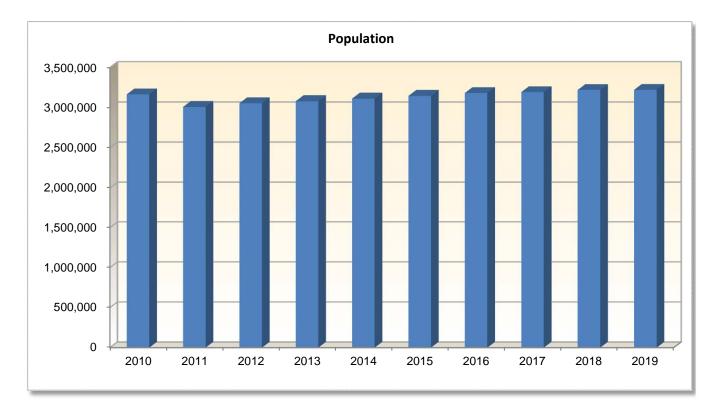
Notes: (1) Details regarding the County's outstanding debt can be found in the notes to the financial statements. Operating expenses do not include interest, depreciation or amortization expenses

<sup>(2)</sup> Teeter Plan Notes were converted from short-term commercial paper to long-term note in FY 2012-13, therefore, only long-term note information is presented.

<sup>(3)</sup> For FY 2014-15, there is a deficit balance for Net Available Revenue due to the change in Teeter Plan Reserve methodology.

# Demographic and Economic Statistics Last Ten Calendar Years

Year	Population (1)	Personal Income (2)	Per Capita Personal Income (Absolute Dollars) (2)	Median Age <sup>(3)</sup>	Public School Enrollment (In Thousands) (4)	Unemployment Rate <sup>(5)</sup>
2019	3,222,498	\$ 230,180,000	\$ 71,429	N/A	478,823	3.0%
2018	3,221,103	215,479,000	66,896	37.5	485,835	3.1%
2017	3,194,024	199,492,000	62,458	37.3	490,430	4.2%
2016	3,183,011	190,978,000	59,999	37.1	493,030	4.4%
2015	3,147,655	185,500,000	58,933	36.7	497,116	4.0%
2014	3,113,991	177,412,900	56,973	36.4	500,487	5.4%
2013	3,081,804	168,966,400	54,827	36.2	501,801	6.7%
2012	3,055,792	166,345,500	54,436	36.7	502,195	8.1%
2011	3,010,232	159,007,100	52,822	37.3	502,895	8.6%
2010	3,166,461	153,098,600	48,350	37.2	502,239	9.6%



#### N/A means Not Available

#### Sources:

- (1) California Department of Finance, Demographic Research Unit, <a href="http://www.dof.ca.gov">http://www.dof.ca.gov</a>
- (2) Chapman University Economic & Business Review.
- (3) U.S. Census Bureau, American Community Survey, <a href="http://www.census.gov">http://www.census.gov</a>, 2019 N/A
- (4) California Department of Education, <a href="http://www.cde.ca.gov">http://www.cde.ca.gov</a>
- (5) State of California, Employment Development Department, <a href="http://www.edd.ca.gov/">http://www.edd.ca.gov/</a>

# Principal Employers Current Year and Nine Years Ago

2019

Employer	Number of Employees	Rank	Percentage of Total County Employment
Walt Disney Co.	30,000	1	1.86%
University of California, Irvine	23,884	2	1.48%
County of Orange	18,313	3	1.14%
St. Joseph Health System	14,000	4	0.87%
Kaiser Permanente	8,178	5	0.51%
Albertsons	7,670	6	0.48%
Target Corporation	6,300	7	0.39%
Walmart Inc.	6,200	8	0.38%
Hoag Memorial Hospital	6,100	9	0.38%
Boeing Co.	6,000	10	0.37%

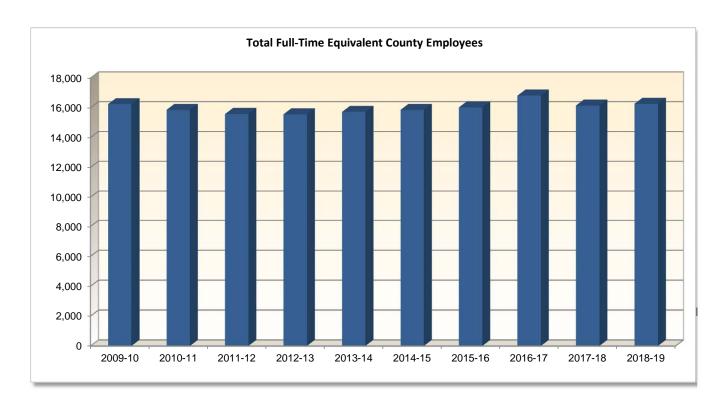
2010

Employer	Number of Employees	Rank	Percentage of Total County Employment
University of California, Irvine	20,650	1	1.31%
Walt Disney Co.	20,000	2	1.27%
County of Orange	17,324	3	1.10%
St. Joseph Health System	11,965	4	0.76%
Boeing Co.	8,060	5	0.51%
Bank of America Corporation	6,500	6	0.41%
Yum Brands Inc.	6,500	7	0.41%
Supervalu Inc.	5,900	8	0.37%
Kaiser Permanente	5,397	9	0.34%
Target Corporation	5,325	10	0.34%

Source: Orange County Business Journal Book of Lists - County of Orange http://www.labormarketinfo.edd.ca.gov

#### Full-time Equivalent County Employees by Function Last Ten Fiscal Years

Function/Program	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14	2012-13(2)	2011-12	2010-11	2009-10
General Government	1,473	1,461	1,511	1,419	1,341	1,322	1,273	1,279	1,314	1,346
Public Protection	6,738	6,722	6,915	6,642	6,674	6,760	6,781	6,653	6,692	6,879
Public Ways and Facilities	407	386	431	435	440	478	508	542	569	585
Health and Sanitation	2,339	2,307	2,409	2,253	2,198	2,128	2,137	2,209	2,292	2,346
Public Assistance	4,290	4,276	4,529	4,306	4,239	4,043	3,876	3,867	3,935	4,023
Education	312	306	309	302	286	290	286	307	324	325
Recreation and Cultural Services	293	288	298	272	265	274	268	283	289	285
Airport	163	157	153	154	159	162	167	168	168	169
OC Waste & Recycling	241	236	249	233	241	249	255	257	261	267
CFCOC	11	10	9	11	11	11	11	13	14	16
Total Full-time Equivalent Employees (1)	16,267	16,149	16,813	16,027	15,854	15,717	15,562	15,578	15,858	16,241



Note: (1) Full-time equivalent employment is calculated by dividing total labor hours by the total of hours in a fiscal year (2,080 hours).

(2) Updated FY 2012-13 numbers due to revaluation of methodology. It was subsequently determined that prior methodology was appropriate.

Source: County Executive Office, County of Orange

### Operating Indicators by Function/Program Last Ten Fiscal Years

					F	iscal Year				
Function/Program		2018-19		2017-18		2016-17		2015-16		2014-15
General Government										
Auditor-Controller										
Property Tax Bills Prepared	1	1,112,743		1,125,902		1,127,725		1,141,652		1,216,325
Assessor										
Number of Real Property Valued		950,469		943,771		937,630		930,470		924,791
Number of Unsecured Property Assessed		116,188		117,126		121,665		141,224		145,151
New Parcels Created and Mapped New Construction Events		8,035 21,087		7,868 20,758		9,053 21,254		6,665 19,397		6,918 18,530
		21,007		20,730		21,204		13,337		10,000
County Executive Office Volunteer Program Service Hours		685,725		562,121		645,482		613,277		638,230
Clerk-Recorder										
Marriage Licenses Issued		22,565		23,702		25,309		23,725		23,553
Marriage Ceremonies Performed		11,242		11,946		12,876		11,122		11,213
Copies of Birth Certificates Issued		87,961		82,463		85,051		74,508		79,826
Property-Related Document Recordings		477,083		534,185		640,243		617,914		651,866
Passport Applications Filed		10,071		10,144		9,437		7,093		5,016
Treasurer-Tax Collector Orange County Investment Pool Income (1)	\$	94,197	Ф	57,610	\$	36,677	Ф	24,877	Ф	14,581
Assets Under Management (1)		94,197		9,387,613	Ф \$	9,092,268	Ф \$	8,271,502		7,604,246
Number of Property Tax Bills	*	1,375,794	Ф	1,471,356	Ф	1,448,886	Ф	1,367,275	Ф	1,381,808
Percentage of Secured Tax Bill Collection	1	99.26%		99.36%		99.39%		99.26%		99.21%
Number of Incoming Phone Calls		89,079		98,660		108,061		111,948		121,461
Percentage of Electronic Payments		63.2%		60.9%		57.2%		54.9%		54.2%
Secured Tax Bill Subscribers (3)		51,559		42,866		40,898		38,213		35,917
Property Tax Payments by eCheck		412,819		398,711		348,961		309,977		285,932
		412,019		330,711		340,301		309,911		200,902
Registrar of Voters Registered Voters	1	1,558,988		1,481,881		1,535,967		1,395,380		1,424,216
Highest Number of Ballots Cast		1,106,729		635,224		1,239,405		691,802		640,358
Elections Conducted		5		1		1		4		7
Public Protection										
Sheriff-Coroner										
Patrolled Cities Population		648,371		646,818		644,496		641,753		637,261
Patrolled Unincorporated Areas Population		129,128		129,278		125,792		125,420		124,014
Number of Bookings to Orange County		123,120		123,270		120,732		120,420		124,014
Jail System		58,773		61,157		56,330		56,163		56,135
Average Daily Jail Head Count		6,140		6,249		6,220		6,028		6,055
District Attorney										
Defendants Prosecuted-Adult		60,117		62,682		61,219		61,521		56,233
Defendants Prosecuted-Juvenile		2,783		3,426		3,631		3,564		4,482
Probation		*								
Physical Arrests-Adult Physical Arrests-Juvenile		*		*		*		*		*
Probationers under Supervision as of										
June 30th-Adult		11,164		11,560		11,189		11,714		10,725
Probationers under Supervision as of		•				•		•		
June 30th-Juvenile		1,892		2,270		2,290		2,550		3,124
Avg. Daily Juvenile Hall Population		109		129		150		130		150
Avg. Daily Camp Population		100		119		136		143		203
Public Defender										
Cases Appointed Annually		59,513		59,095		61,878		65,574		79,119

Note: (1) Dollar amounts in thousand

(2) \* means Not Available

(3) Name changed in FY 18-19, formerly Secured Tax Bill Reminders

Sources: County Departments

2013-14	2012-13		2011-12		2010-11	2009-10	Function/Program
 		_		_			General Government
							Auditor-Controller
1,220,750	1,186,238		1,153,816		1,189,320	1,144,933	Property Tax Bills Prepared
							Assessor
918,672	914,489		901,840		899,644	897,547	Number of Real Property Valued
135,551	139,865		159,464		161,005	168,208	Number of Unsecured Property Assessed
4,519	8,175		3,649		2,739	9,413	New Parcels Created and Mapped
16,904	17,173		17,129		9,372	13,172	New Construction Events
							County Executive Office
700,759	815,407		885,416		935,284	882,680	Volunteer Program Service Hours
							Clerk-Recorder
25,244	22,502		22,415		20,868	20,292	Marriage Licenses Issued
12,056	*		*		*	*	Marriage Ceremonies Performed
82,268	81,775		83,611		85,773	87,999	Copies of Birth Certificates Issued
580,899	839,353		741,935		725,323	669,332	Property-Related Document Recordings
2,686	*		*		*	*	Passport Applications Filed
							Treasurer-Tax Collector
\$ 11,298	\$ 12,958	\$	17,978	\$	22,295	\$ 35,656	Orange County Investment Pool Income (1)
\$ 6,566,145	\$ 6,490,056	\$	5,922,768	\$	6,183,195	\$ 5,975,392	Assets Under Management (1)
1,421,654	1,347,596		1,257,709		1,382,198	1,362,221	Number of Property Tax Bills
99.16%	98.94%		98.51%		98.35%	97.61%	Percentage of Secured Tax Bill Collection
115,123	150,830		148,463		162,955	160,067	Number of Incoming Phone Calls
53.8%	49.4%		51.1%		49.3%	43.8%	Percentage of Electronic Payments
31,988	28,664		25,451		21,027	*	Secured Tax Bill Subscribers (3)
248,908	213,146		181,151		143,136	126,942	Property Tax Payments by eCheck
							Registrar of Voters
1,411,232	1,683,001		1,612,145		1,621,934	1,603,312	Registered Voters
340,187	1,133,204		145,474		898,205	482,708	Highest Number of Ballots Cast
3	2		2		5	5	Elections Conducted
							Public Protection
							Sheriff-Coroner
631,934	627,447		557,403		553,148	584,947	Patrolled Cities Population
							Patrolled Unincorporated Areas
121,473	120,396		119,698		121,488	120,088	Population
	00.10-		0				Number of Bookings to Orange County
61,262	63,439		65,256		63,615	58,322	Jail System
7,039	6,805		6,265		5,721	5,171	Average Daily Jail Head Count
							District Attorney
55,906	57,873		61,759		64,418	64,969	Defendants Prosecuted-Adult

Fiscal Year

5,103

14,425

4,156

229

182

74,101

6,651

2,947

14,186

4,984

320

193

77,073

640

6,743

2,307

14,788

5,399

315

169

73,487

467

7,907

1,926

13,243

5,792

417

194

77,661

488

6,894

1,822

13,476

6,527

428

191

76,191

685

Probation

Public Defender

Defendants Prosecuted-Juvenile

Probationers under Supervision as of

Probationers under Supervision as of

Avg. Daily Juvenile Hall Population

Physical Arrests-Adult

June 30th-Adult

June 30th-Juvenile

Avg. Daily Camp Population

Cases Appointed Annually

Physical Arrests-Juvenile

### Operating Indicators by Function/Program Last Ten Fiscal Years (Continued)

		F	iscal Year		
Function/Program	2018-19	2017-18	2016-17	2015-16	2014-15
Public Ways and Facilities OC Public Works					
Building and Home Inspections	60,753	42,590	39,056	40,662	30,324
Health and Sanitation					
OC Community Resources					
Animal Licenses	147,874	149,342	171,237	192,470	198,358
Health Care Agency					
911 Emergency Medical Services Responses	234,589	234,459	204,683	193,538	183,794
Retail Food Facility Inspections Conducted	35,406	30,893	32,305	26,195	31,397
Hazardous Waste Inspections Conducted Number of Home Visits by Public Health Nurses	7,735 20,794	6,003 20,156	7,271 32,108	8,328 29,219	5,950 31,258
Number of Low Income Children Dental Health	20,794	20,130	32,106	29,219	31,236
Services	200	360	311	496	755
Number of Ocean Water Days of Closure					
(In Beach-Miles)	10	10	17	22	24
Public Assistance					
OC Community Resources					
Adult Day Care Hours of Service	52,819	65,900	47,567	49,971	43,010
Elderly Nutrition Program Meals Delivered	1,353,713	1,323,802	1,417,361	1,374,275	1,406,526
One-Way Transportation Trips Provided to Seniors	183,429	185,258	190,534	198,851	180,899
Social Services Agency					
Average Monthly Medi-Cal Recipients	782,990	806,716	817,408	810,388	718,061
Average Monthly Child Abuse Hotline Calls	4,572	4,189	4,076	4,259	4,049
Average Monthly CalFresh (formerly Food	000 700	000 000	050 770	000 550	050.070
Stamp) Recipients	206,789	233,038	250,772	263,556	258,676
Average Monthly In-Home Supportive Services Secured Tax Bill Subscribers	27,892 35,803	26,369 41,622	24,427 46,369	22,635 52,081	20,787 55,921
Average Children in Foster Care/Relative Care	1,977	1,917	1,886	1,791	1,924
Average Elder and Adult Abuse Unduplicated	1,077	1,017	1,000	1,701	1,024
Reports Received	1,207	1,091	995	942	815
Education					
OC Community Resources					
Total Volumes Borrowed at Library Branches	7,746,484	7,041,985	6,864,635	6,634,747	6,411,127
Recreation and Cultural Services					
OC Community Resources					
Exotic Invasive Plant Removal (acres)	3,225	2,285	2,940	2,782	1,466
Native Vegetation Restoration (acres)	411	414	262	293	312
Slip and Dry Storage Tenants	3,150	438	438	2,903	3,204
Boat Launches	15,521	16,487	16,303	17,695	15,511
Sailing and Event Center Participants	100,952	101,945	80,752	50,000	75,000
Ocean Institute Students/Visitors	44,404	90,948	127,361	192,384	41,000
Hotel Guests	58,998	59,319	39,140	43,515	43,073
Catalina Express Passengers	124,471	129,239	128,000	25,711	123,688
Special Events at the Harbor	5	6	6	8	12
Airport	40.740.004	40.070.450	40.070.744	40.004.400	0.000.070
Passengers Air Cargo Tonnage	10,718,001 19,098	10,670,156 19,577	10,373,714 17,813	10,361,436 18,568	9,608,873 16,997
Takeoffs & Landings	314,000	302,483	285,704	276,817	264,726
	314,000	302,403	200,704	210,011	204,720
OC Waste & Recycling	E 140 704	4.000.404	4 040 440	4 770 700	A E04 0E0
Solid Waste Tonnage Gallons of Leachate and Impacted	5,148,761	4,980,101	4,810,116	4,772,722	4,581,359
Ground Water Collected	8,062,718	5,576,351	5,599,757	3,542,736	5,510,821
Stouria Trator Sollotou	0,002,7 10	0,070,001	0,000,101	0,0 12,100	0,010,021

Sources: County Departments

		Fiscal Year			
2013-14	2012-13	2011-12	2010-11	2009-10	Function/Program
					Public Ways and Facilities
					OC Public Works
31,772	19,368	15,591	13,215	11,222	Building and Home Inspections
					Health and Sanitation
					OC Community Resources
192,320	191,098	200,755	173,570	176,123	Animal Licenses
					Health Care Agency
170,804	171,420	168,172	156,638	158,863	911 Emergency Medical Services Responses
32,689	34,953	35,025	34,962	36,445	Retail Food Facility Inspections Conducted
4,616	6,058	5,444	6,237	6,600	Hazardous Waste Inspections Conducted
35,101	34,953	32,498	29,260	30,091	Number of Home Visits by Public Health Nurses
4 005	4.407	4 244	4 500	4 500	Number of Low Income Children Dental Health
1,225	1,107	1,344	1,533	1,520	Services Number of Ocean Water Days of Closure
20	8	1	61	20	(In Beach-Miles)
20	0	'	01	20	· · · · · · · · · · · · · · · · · · ·
					Public Assistance OC Community Resources
50,944	49,129	70,267	93,425	92,964	Adult Day Care Hours of Service
1,347,251	1,360,601	1,636,379	1,846,571	1,796,596	Elderly Nutrition Program Meals Delivered
187,864	155,003	184,476	287,611	213,832	One-Way Transportation Trips Provided to Seniors
,	,	,		,	Social Services Agency
521,078	430,559	418,649	403,142	376,101	Average Monthly Medi-Cal Recipients
3,674	3,009	2,880	3,003	3,165	Average Monthly Child Abuse Hotline Calls
0,0	3,000	2,000	0,000	0,.00	Average Monthly CalFresh (formerly Food
247,517	230,964	213,919	185,489	150,141	Stamp) Recipients
19,652	19,663	19,240	18,335	17,595	Average Monthly In-Home Supportive Services
55,225	55,008	56,847	58,770	53,214	Secured Tax Bill Subscribers
2,119	2,213	2,128	2,148	2,336	Average Children in Foster Care/Relative Care
					Average Elder and Adult Abuse Unduplicated
710	636	630	604	598	Reports Received
					Education
					OC Community Resources
6,642,739	6,564,262	6,741,380	7,796,954	7,629,378	Total Volumes Borrowed at Library Branches
					Recreation and Cultural Services
					OC Community Resources
1,154	4,102	4,042	629	61	Exotic Invasive Plant Removal (acres)
368	843	994	2,448	82	Native Vegetation Restoration (acres)
2,679	2,700	2,237	2,748	2,750	Slip and Dry Storage Tenants
15,606	15,037	14,327	15,150	18,759	Boat Launches
111,838	115,996	111,959	108,070	83,738	Sailing and Event Center Participants
100,000	108,668	110,059	125,000	125,060	Ocean Institute Students/Visitors
42,887 123,257	41,141 123,257	36,800 120,945	26,972 114,176	25,252 106,305	Hotel Guests Catalina Express Passengers
123,237	123,237	120,945	114,176	160,303	Special Events at the Harbor
10	10	10	10	10	·
9,304,295	0 104 170	9 642 116	0.611.054	0 010 160	Airport Passengers
9,304,295 17,564	9,124,172 17,821	8,642,116 16,831	8,611,054 15,150	8,812,169 14,870	Air Cargo Tonnage
252,166	252,506	251,191	260,466	213,404	Takeoffs & Landings
202,100	202,000	201,131	200,400	210,404	-
4,070,238	3 129 657	3 304 643	3,495,649	3 502 715	OC Waste & Recycling Solid Waste Toppage
4,070,230	3,428,657	3,304,643	3,433,043	3,502,715	Solid Waste Tonnage Gallons of Leachate and Impacted
3,854,530	3,116,108	3,448,964	3,209,725	3,390,965	Ground Water Collected
5,55 1,555	5, 5, 100	5,5,55 .	3,233,120	5,550,550	3.000

### Capital Asset Statistics by Function Last Ten Fiscal Years

			Fiscal Year		
Function/Program	2018-19	2017-18	2016-17	2015-16	2014-15
General Government					
Auditor-Controller					
Hall of Finance and Records	1	1	1	1	1
Clerk-Recorder					
OC Archives Building	1	1	1	1	1
Registrar of Voters					
Trailers	2	2	1	1	1
Vehicles/Trucks	3	3	4	4	4
Public Protection					
Sheriff-Coroner					
Crime/Forensic Lab	1	1	1	1	1
Jail Facilities	3	3	3	3	3
Vehicles	939	938	948	917	916
Buses	13	13	12	11	11
Helicopters	5	5	5	4	3
Boats	10	10	10	10	10
Robot Andros	3	3	3	3	3
Haz-mat Vehicles	4	4	4	4	4
K-9 units	35	34	26	28	22
District Attorney					
Justice Center Offices	5	5	5	5	5
Probation Department					
Juvenile Institutions	4	4	4	4	4
Vehicles/Trucks	171	158	159	155	159
Equipment	16	15	13	12	16
Public Ways and Facilities					
OC Public Works					
Hall of Administration	1	1	1	1	1
Data Center	1	1	1	1	1
Alternate Fuel Vehicles	41	42	46	50	51
Vehicles/Trucks	50	46	45	42	53
OC Flood Control District					
Watersheds	22	22	21	19	13
Dams	4	4	4	3	3
Dump Trucks	4	4	4	7	7
Tractors	20	20	20	20	14
Trailers	16	16	16	14	24
Vehicles/Trucks	94	94	97	79	156
Roads					
Street Miles	320	345	330	330	320
Dump Trucks	16	13	12	12	11
Tractors	16	30	30	30	18
Trailers	21	26	24	32	30
Vehicles/Trucks	174	174	174	147	146
					-

<sup>\*</sup> means Not Available

Source: County Departments

	F	iscal Year			
2013-14	2012-13	2011-12	2010-11	2009-10	Function/Program
					General Government
					Auditor-Controller
1	1	1	1	1	Hall of Finance and Records
					Clerk-Recorder
1	1	1	1	1	OC Archives Building
4	,	4	4	4	Registrar of Voters
1	1 3	1 3	1 3	1 3	Trailers Vehicles/Trucks
3	3	3	3	3	
					Public Protection
4	4	4	4	4	Sheriff-Coroner
1 3	1 3	1 3	1 3	1 3	Crime/Forensic Lab Jail Facilities
911	918	838	844	844	Vehicles
11	11	11	13	13	Buses
3	2	2	2	2	Helicopters
10	9	9	5	5	Boats
3	3	3	3	3	Robot Andros
4	4	4	4	4	Haz-mat Vehicles
18	13	10	14	14	K-9 units
					District Attorney
5	5	5	5	5	Justice Center Offices
					Probation Department
4	4	5	5	5	Juvenile Institutions
156	*	*	*	*	Vehicles/Trucks
12	*	*	*	*	Equipment
					Public Ways and Facilities
					OC Public Works
1	1	1	1	1	Hall of Administration
1	1	1	1	1	Data Center
60	60	59	59	59	Alternate Fuel Vehicles
54	51	50	50	50	Vehicles/Trucks
					OC Flood Control District
13	13	13	19	11	Watersheds
3	3	3	3	3	Dams Duran Trucks
12	5	5	13	13	Dump Trucks Tractors
19 17	5 8	5 12	10 15	19 14	Trailers
156	156	165	161	122	Vehicles/Trucks
130	130	103	101	122	Roads
320	319	320	320	320	Street Miles
9	4	11	9	1	Dump Trucks
9	6	3	4	3	Tractors
18	10	5	9	11	Trailers
165	151	146	151	144	Vehicles/Trucks

# Capital Asset Statistics by Function Last Ten Fiscal Years (Continued)

			Fiscal Year		
Function/Program	2018-19	2017-18	2016-17	2015-16	2014-15
Health and Sanitation					
Health Care Agency					
Clinics (1)	4	4	4	4	4
Laboratories (1)	2	2	2	2	2
Trailers (1)	9	10	9	12	12
Vehicles/Trucks (1)	35	33	30	24	24
OC Community Resources					
Animal Care Center	1	1	1	1	1
Trailers	3	2	3	3	3
Public Assistance					
Social Service Agency					
Vehicles	1	2	4	5	5
Office Locations	19	20	20	20	20
Education Education					
Library Branches	32	33	33	33	33
Library Headquarters	*	*	*	*	*
Recreation and Cultural Services					
OC Community Resources					
Park Land (acres)	62,617	62,900	62,900	62,900	62,900
Recreational Trails (in miles)	295	295	295	295	295
Zoo	1	1	1	1	1
Urban Regional Parks	15	15	15	15	15
Wilderness Parks	5	5	5	5	5
Nature Preserves	4	4	4	4	4
Harbors	3	3	3	3	3
Beaches	11	11	11	11	11
Historical Sites	7	7	7	7	7
Boats	7	9	10	8	7
Tractors	22	26	26	25	26
Trailers	42	35	33	31	27
Vehicles/Trucks	239	207	199	204	174
Harbor	1	1	1	1	1
Marinas	1	2	2	2	2
Public Parking Areas	9	9	9	9	9
Beaches	1	1	1	1	1
Access Points to Ocean	6	6	6	6	6
Hotel	1	1	1	1	1
Ocean Education Center	1	1	1	1	1
Sailing and Events Center	1	1	1	1	1
Shops	20	24	24	24	23
Restaurants	14	16	16	16	16
Fuel Dock	1	1	1	1	1
Shipyard	1	1	1	1	1
Boater Service Buildings	15	15	15	15	15
Parcel 11 (Yacht Building Company)	1	1	1	1	*
Parcel 23 (Yacht Club)	1	1	1	1	*

Note: (1) Presentation changed in FY 2014-15 to summarize by asset

(2) \* means Not Available Source: County Departments

	F	iscal Year			
2013-14	2012-13	2011-12	2010-11	2009-10	Function/Program
					Health and Sanitation
					Public Health Services
3	3	3	2	2	Clinics (1)
2	2	2	2	2	Laboratories <sup>(1)</sup>
8	11	27	27	27	Trailers (1)
25	25	24	27	26	Vehicles/Trucks (1)
					OC Community Resources
1	1	1	1	1	Animal Care Center
3	3	3	3	3	Trailers
					Public Assistance
_					Social Service Agency
5	6	10	10	8	Vehicles
19	20	20	19	20	Office Locations
					Education
33	33	33	33	33	Library Branches
*	*	*	1	1	Library Headquarters
					Recreation and Cultural Services
					OC Community Resources
60,500	59,318	57,688	57,688	39,490	Park Land (acres)
295	295	295	295	292	Recreational Trails (in miles)
1	1	1	1	1	Zoo
15	15	12	12	12	Urban Regional Parks
5	5	5	5	5	Wilderness Parks
4	4	4	4	4	Nature Preserves
3	3	2	2	2	Harbors
11	11	9	9	9	Beaches
7	7	7	7	7	Historical Sites
7	9	21	15	14	Boats
28	24	26	22	18	Tractors
29	33	30	24	20	Trailers
170	211	188	233	208	Vehicles/Trucks
1	1	1	1	1	Harbor
2	2	2	2	2	Marinas
9	9	9	9	9	Public Parking Areas
1	1	1	1	1	Beaches
6	6	6	6	6	Access Points to Ocean
1	1	1	1	1	Hotel
1	1	1	1	1	Ocean Education Center
1	1	1	1	1	Sailing and Events Center
23	23	25	25	25	Shops
16	16	16	15	16	Restaurants
1	1	1	1	1	Fuel Dock
1	1	1	1	1	Shipyard
15	15 *	15	15	15	Boater Service Buildings
*	*	*	1	*	Parcel 33 (Vacht Club)
*	*	*	1	*	Parcel 23 (Yacht Club)

# Capital Asset Statistics by Function Last Ten Fiscal Years (Continued)

			Fiscal Year		
Function/Program	2018-19	2017-18	2016-17	2015-16	2014-15
Airport					
Acres	501	501	501	501	501
Runways	2	2	2	2	2
Public Parking Structures/Lots	5	5	5	5	5
Terminals	3	3	3	3	3
Fire Trucks	4	4	4	4	4
OC Waste & Recycling					
Active Landfills	3	3	3	3	3
Inactive Landfills	2	2	2	2	2
Household Hazardous Waste					
Collection Centers	4	4	4	4	4
Dozers	6	6	6	8	7
Dump Trucks	5	10	10	10	10
Loaders	12	12	12	21	20
Scrapers	6	6	6	8	8
Excavators	2	2	2	2	2
Tractors	28	35	27	30	28
Graders	3	4	4	4	4
Compactors	9	7	7	8	8
Water/Fuel Trucks	9	14	14	13	13
Sweeper	1	1	*	*	*

Source: County Departments

<sup>\*</sup> means Not Available

Fiscal \	ear/
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2013-14	2012-13	2011-12	2010-11	2009-10	Function/Program
					<u>Airport</u>
501	501	501	501	501	Acres
2	2	2	2	2	Runways
5	5	5	5	5	Public Parking Structures/Lots
3	3	3	1	1	Terminals
4	4	4	4	4	Fire Trucks
					OC Waste & Recycling
3	3	3	3	3	Active Landfills
2	2	2	2	2	Inactive Landfills
					Household Hazardous Waste
4	4	4	4	4	Collection Centers
7	7	8	8	10	Dozers
10	12	12	14	14	Dump Trucks
20	20	21	22	21	Loaders
8	8	8	11	13	Scrapers
2	2	2	2	-	Excavator
29	28	29	29	29	Tractors
4	4	4	4	3	Graders
8	8	8	8	5	Compactors
13	11	11	11	12	Water/Fuel Trucks
*	*	*	*	*	Sweeper



**Orange County Auditor-Controller** 1770 N. Broadway, Santa Ana, CA 92706







OC Auditor-Controller: www.ac.ocgov.com County of Orange: www.ocgov.com

# APPENDIX B INVESTMENT POLICY

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# **Orange County Treasurer**



# 2020 Investment Policy Statement

(Approved By B.O.S. 11/19/2019)

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### ORANGE COUNTY TREASURER INVESTMENT POLICY STATEMENT

#### **PURPOSE**

This policy is intended to provide the structure for the prudent investment of the cash balances entrusted to the Orange County Treasurer (the "Treasurer") and outline the policies to assist in maximizing the efficiency of the Treasurer's cash management system while meeting the daily cash flow demands of the County, the School Districts, Community Colleges, voluntary participants and other County-related agency funds. The Treasurer's Investment Policy Statement is approved annually by the County Board of Supervisors as required by California Government Code Section 53646 (a) (1) and reviewed annually by the Treasury Oversight Committee, pursuant to the requirements of California Government Code Section 27133. (All references are to the California Government Code unless otherwise stated.)

#### I. POLICY STATEMENT

The investment practices and policies of the Treasurer are based on compliance with State law and prudent money management. The primary goal is to invest public funds in a manner that will provide the maximum security of principal invested with secondary emphasis on providing adequate liquidity to pool participants and lastly to achieve a market rate of return within the parameters of prudent risk management while conforming to all applicable statutes and resolutions governing the investment of public funds.

The Orange County Investment Fund (the "OCIF"), which includes all cash balances entrusted to the Treasurer as noted above, is designed to meet both the investment and cash requirements of our participants. If separate funds are established, the Treasurer shall determine on a cash flow basis what percent of available cash will be invested in each fund.

#### II. SCOPE

The scope of this Investment Policy Statement applies to all financial assets as indicated in II.1 below.

#### 1. FUNDS

The Treasurer is responsible for investing the unexpended cash of the OCIF, defined as all monies under the investment authority of the Treasurer, including funds, and subsets of funds for the Orange County Department of Education; and excluding the County employee's pension and medical trust funds which are invested separately by Orange County Employees Retirement System (OCERS), and those funds that are invested separately by the County Treasurer under bond indenture agreements. The County Funds are accounted for in the County's CAFR and include:

- Governmental Funds, including the General Fund
- Enterprise Funds
- Fiduciary Funds
- Any other funds or new funds created by the County, unless specifically exempted

#### a) Pooled Funds:

It is the Treasurer's policy to pool certain funds for investment purposes to provide efficiencies and economies of scale. Investing through pooled funds will provide for greater use of funds by allowing for more efficient cash flows, a reduction in transaction costs, and improved access to the market. In addition to allowing for one pool for all participants, OCIF may also be split into different pools to meet the specific needs of participants such as short-term pools and longer-term pools. Each pool established will be reviewed separately for purposes of determining compliance with the Investment Policy Statement. These pools are based on the investment requirements detailed in Government Code Sections 53600 et seq. and 53630 et seq.

- i. If a longer-term pool such as an extended fund is established by the Treasurer, it will be utilized for investment requirements generally longer than one year. It will be invested primarily in high grade securities.
- ii. If a short-term pool is established, it can be established as a single pool or as separate pools depending on the needs of the pool participants. These pools will be utilized for shorter-term investment requirements and providing liquidity for immediate cash needs. They will be invested primarily in cash-equivalent securities to fulfill the primary goals of safety and liquidity.

#### **b)** Specific Investment Accounts:

From time to time, the Treasurer may be asked by the County or a participant's governing board to invest other specific investments or to manage bond proceeds issued by the County, a local school district, voluntary participant, or other local agency. This may include deposits that are set aside for future needs of a long-term nature and may be appropriately invested in longer-term securities, either in a pool or in specific investments as allowed by Government Code. The County or the participating agencies will be required to sign a written agreement acknowledging that there may be risk to principal should they desire to redeem funds early, thereby forcing an early sale of securities rather than holding investments to maturity.

In addition, no investment will be made in any security that at the time of the investment has a term remaining to maturity in excess of five years, unless the appropriate legislative body has granted express authority to make that investment either specifically or as part of an investment program approved by that legislative body no less than three months prior to the investment. Strategies for such deposits may include matching maturities with long-term liabilities.

#### III. PRUDENCE

Government Code Sections 27000.3 and Section 53600.3 provide that the "prudent investor" standard is to be used by the Treasurer as a fiduciary of public funds. This standard provides that when investing, reinvesting, purchasing, acquiring, exchanging, selling, or managing public funds, the Treasurer shall act with care, skill, prudence, and diligence under the circumstances then prevailing, specifically including, but not limited to, the general economic conditions and the anticipated needs of the County and other depositors that a prudent person acting in a like capacity and familiarity with those matters would use in the conduct of funds of a like character and with like aims, to safeguard the principal and maintain the liquidity needs of the County and

the other depositors. Within the limitation of this section and considering individual investments as part of an overall investment strategy, investments may be acquired as authorized by law.

The Treasurer and those delegated staff shall act in accordance with written procedures and the Investment Policy Statement, exercise due diligence, report in a timely fashion and implement appropriate controls to mitigate adverse developments.

#### IV. DELEGATION OF AUTHORITY

Annually, the County Board of Supervisors delegates to the Treasurer the authority to invest and reinvest the funds of the County and other depositors as specified in Government Code Sections 27000.1, 53607 and 53608. Such delegation is conditioned upon the Treasurer submitting any and all investment policies and amendments thereto to the Board for review and approval. The Treasurer may further delegate investment authority to such persons within the Treasurer's Department as deemed appropriate.

#### V. OBJECTIVES

Criteria for selecting investments and the absolute order of priority are:

#### 1. SAFETY

Safety of principal is the foremost objective of the investment program. Investments shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio.

The Treasurer shall seek to preserve principal and minimize capital losses by mitigating credit risk and market risk as follows:

- a) Credit Risk: Defined as an issuer's ability and willingness to repay interest and principal. Credit risk shall be mitigated by diversifying the fund among issues and issuers so that the failure of any one issue or issuer would not result in a significant loss of income or principal to participants.
- b) Market Risk: Defined as the risk of market value fluctuations due to changes in the general level of interest rates. Because longer-term securities generally have greater market risk than shorter-term securities, market risk will be mitigated by establishing a maximum weighted average maturity or duration for the portfolio. Occasional market losses on individual securities are inevitable with active portfolio management and must be considered within the context of the overall investment return.

#### 2. LIQUIDITY

Liquidity refers to the recurring maturity of a portion of the investment portfolio, as well as the ability to sell an investment at any given moment with a minimal chance of principal loss. A portion of OCIF, which may be in a separate pool, will maintain liquidity for the purpose of meeting all operating requirements and reasonably anticipated cash flow needs.

#### 3. YIELD

Yield refers to the objective of attaining a market rate of return commensurate with the risk profile and cash flow characteristics of the portfolio throughout budgetary and economic cycles. Although the Treasurer may employ certain indices to gauge the funds' rate of return, such indices shall be used solely for comparative purposes and do not constitute a warranty or guarantee of actual fund performance.

#### 4. MARK-TO-MARKET

Investment pools, as described in Section II, 1 (a) of this Investment Policy Statement, are marked to market. To the extent reasonably possible and consistent with the Treasurer's trust and fiduciary duty, any funds in a short-term pool will attempt to stabilize at a \$1.00 net asset value (NAV). If the ratio of the market value of the short-term pool divided by the book value of the short-term pool is less than \$.9975, holdings may be sold as necessary to maintain the NAV above \$.9975.

The Treasurer will also act on a "best efforts" basis to keep any short-term pools above \$.9975 and will provide the NAV of all pools in the monthly report. However, the \$1.00 NAV is not guaranteed or insured by the Treasurer for any pool, including any longer-term pool, nor are the pools registered with the Securities Exchange Commission (SEC).

#### VI. AUTHORIZED INVESTMENTS

The County is authorized by Government Code Section 53600 et seq. to invest in specific types of securities. Investments not specifically listed below are prohibited. Consistent with the requirements of law and this Investment Policy Statement, the Treasurer may place orders for the execution of transactions with or through such broker/dealers, banks or counterparties as may be selected from time to time at his/her discretion. All securities must be U.S. dollar denominated. To the extent consistent with the objectives stated above, the investment restrictions outlined below, and the investment limitations specified in Sections VII and VIII, the pools may invest in the following areas.

#### 1. U.S. TREASURY SECURITIES

United States Treasury bills, notes, bonds, or certificates of indebtedness, for which the full faith and credit of the United States are pledged for the payment of principal and interest. There is no limit on the percentage of any individual pool's total assets that can be invested in this category.

#### 2. U. S. GOVERNMENT AGENCY SECURITIES

Obligations, participations, or other instruments of, or issued by, a federal agency or a United States government-sponsored enterprise (GSE). There is no limit on the percentage of any individual pool's total assets that can be invested in this category including no issuer limit.

#### 3. COMMERCIAL PAPER

Eligible commercial paper shall not exceed 270 days maturity, and shall not exceed 40% of any individual pool's total assets. The entity that issues the commercial paper shall meet all of the following conditions in either paragraph (a) or paragraph (b):

- **a)** Has total assets in excess of five hundred million dollars (\$500,000,000), is organized and operating within the United States as a general corporation.
- **b)** Is organized in the United States as a special purpose corporation, trust, or limited liability company, has program-wide credit enhancements including, but not limited to overcollateralization, letters of credit or a surety bond.

No more than 5% of any individual pool's total assets may be invested in any one issuer's commercial paper.

#### 4. NEGOTIABLE CERTIFICATES OF DEPOSIT

Negotiable certificates of deposit issued by a nationally or state-chartered bank, savings association, or a federal association (as defined by Section 5102 of the California Financial Code), or by a federally licensed or state-licensed branch of a foreign bank. No more than 20% of any individual pool's total assets may be invested in negotiable certificates of deposit and maximum remaining maturity cannot exceed eighteen months.

#### 5. REPURCHASE AGREEMENTS

Investments in repurchase agreements for the purpose of this Investment Policy Statement means a purchase of securities by the Treasurer pursuant to an agreement by which the seller will repurchase the securities on or before a specified date and for a specified amount and will deliver the underlying securities to the Treasurer by book entry, physical delivery, or by third party custodial agreement. The term of a repurchase agreement shall not exceed one year and the counterparty must have capital of not less than \$500 million. The term "securities," for the purpose of repurchase agreements, means securities of the same issuer, description, issue date, and maturity.

To participate in repurchase agreements, a master repurchase agreement must be completed and signed by all parties involved. The Treasurer will maintain a signed copy of the agreement. Repurchase agreements are required to be collateralized by securities or cash.

#### a) Collateralization:

In order to anticipate market changes and provide a level of security for all repurchase agreement transactions, the market value of securities that underlie a repurchase agreement shall be valued at 102% or greater of the funds borrowed against those securities and the value shall be adjusted no less frequently than weekly. Since the market value of the underlying securities is subject to daily market fluctuations, the investments in repurchase agreements shall be in compliance if the value of the underlying securities is brought back up to 102% no later than the next business day.

Collateral will be limited to cash, and U.S. Treasury and U.S. Government Agency securities. For compliance purposes, U.S. Treasury and/or U.S. Government Agency collateral are exempt from the issuer limits as stated in Section VIII.2. Collateral will be held by an independent third party with whom the Treasurer has a current custodial agreement. A clearly marked evidence of ownership (safekeeping/custody receipt) must be supplied to the Treasurer and retained. No collateral substitutions may be made without prior approval of the Treasurer.

Investments in repurchase agreements are limited to no more than 20% of any individual pool's total assets. Agreements are subject to Government Code Section 53601 and must comply with the delivery requirements and the maturity provision from Section 53601.

#### 6. BANKERS' ACCEPTANCES

Bankers' acceptances, also known as time drafts or bills of exchange, that are drawn on and accepted by a commercial bank. Purchases of bankers' acceptances shall not exceed 180 days maturity. Bankers' acceptances are limited to no more than 40% of any individual pool's total assets.

#### 7. MONEY MARKET MUTUAL FUNDS

Shares of beneficial interest issued by diversified management companies that are money market mutual funds registered with the Securities and Exchange Commission under the Investment Company Act of 1940 (15 U.S.C. Sec. 80a-1 et seq.), which only invest in direct obligations in U.S. Treasury bills, notes, and bonds, U.S. Government Agencies, Municipal Debt, and repurchase agreements with a weighted average maturity of 60 days or less. Money Market Mutual Funds that do not maintain a constant Net Asset Value (NAV) are prohibited. Money market mutual funds are not required to conform to the restrictions detailed in this Investment Policy Statement, but are limited to no more than 20% of any individual pool's total assets. The Treasurer shall be required to investigate money market mutual funds prior to investing and perform a periodic review, but at least annually thereafter while the funds are invested in the money market mutual fund. At a minimum, approved money market mutual funds shall have met either of the following criteria:

- a) Attained the highest ranking or the highest letter and numerical rating provided by no less than two NRSROs.
- **b)** Retained an investment advisor registered or exempt from registration with the Securities and Exchange Commission with not less than five years' experience managing money market mutual funds with assets under management in excess of \$500,000,000.

#### 8. STATE POOL - LOCAL AGENCY INVESTMENT FUND

The Treasurer may invest in the Local Agency Investment Fund (LAIF) established by the State Treasurer under Government Code Section 16429.1. LAIF has no final stated maturity and will be reported as a one-day maturity. Investments in LAIF shall not exceed the current State limit (currently at \$65 million per pool).

#### 9. MUNICIPAL DEBT

Such instruments are defined as being issued by a local or state agency, including:

- **a**) Bonds issued by the local agency, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the local agency or by a department, board, agency or authority of the local agency.
- **b)** Registered state warrants or treasury notes or bonds of this state, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the state or by a department, board, agency, or authority of a state.
- **c**) Bonds, notes, warrants, or other evidences of indebtedness of a local agency within this state, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the local agency, or by a department, board, agency, or authority of the local agency.

#### 10. MEDIUM-TERM NOTES

Medium-term notes are defined as all corporate and depository institution debt securities with a maximum remaining maturity of not more than 397 days for any short-term pools and two years for any other pools such as a longer-term pool. Medium-term notes must be issued by corporations organized and operating within the United States or by depository institutions licensed by the United States or any state and operating within the United States. Investments in medium-term notes are limited to no more than 20% of any individual pool's total assets.

#### 11. INVESTMENT POOLS

Shares of beneficial interest issued by a joint powers authority organized pursuant to Government Code Section 6509.7 that invests in the securities and obligations as authorized under 53601 (a) to (o), inclusive, and that comply with the investment restrictions of Government Code Sections 53600 through 53610 and Section 53630. The Treasurer shall be required to investigate all local government investment pools prior to investing and perform a quarterly review thereafter while the funds are invested in the pool. The analysis shall include, but is not limited to, the following characteristics of a pool/fund as part of its investigation and quarterly review:

- Eligible securities
- Maximum maturity
- REPO collateral/counter-party
- Size of the pool/fund
- Limits on withdrawal/deposit
- Expense ratio

Investments in this investment type are limited to no more than 20% of any individual pool's total assets. No more than 10% of any individual pool's total assets shall be invested in a single investment pool.

#### 12. SUPRANATIONAL SECURITIES

Supranational securities are defined as United States dollar denominated senior unsecured unsubordinated obligations issued or unconditionally guaranteed by the International Bank for Reconstruction and Development, International Finance Corporation, or Inter-American Development Bank, with a maximum remaining maturity five years or less, and eligible for purchase and sale within the United States. Investments in supranationals shall not exceed 30 percent of any individual pool's total assets.

#### VII. INVESTMENT CREDIT RATING RESTRICTIONS

Credit ratings will be applied at the time of purchase of a security and monitored for changes while owned. A downgrade subsequent to purchase in a security's credit rating will not constitute a violation of the Investment Policy Statement. Securities that are downgraded below the minimum acceptable rating levels must be reviewed for possible sale by the Treasurer within a reasonable amount of time. The credit ratings referred to in this policy must be assigned by one of the following Nationally Recognized Statistical Rating Organizations (NRSRO): Standard & Poor's Corporation (S&P), Moody's Investors Service, Inc. (Moody's) and Fitch Ratings (Fitch).

Investments: 1) must have the minimum ratings required below by at least two NRSROs, except for Money Market Mutual Funds (defined in Section VI 7) which can be rated by only one NRSRO if it meets certain criteria and Investment Pools (defined in Section VI 11) which can be rated by only one NRSRO, and 2) the lowest rating of any NRSRO must meet or exceed the minimum rating required below:

#### Short-term debt ratings:

"A-1" or "SP-1" or AAAf	S&P
"P-1" or "MIG 1/VMIG 1" or AAA-mf	Moody's
"F1"or AAAf	Fitch

#### Long-term debt ratings:

"AA"	S & P
"Aa"	Moody's
"AA"	Fitch

If an issuer of long-term debt has a Short-Term debt rating, then it may not be less than the Short-term debt ratings above.

Municipal debt issued by the County of Orange, California (as defined in Section VI 9), U.S. Government obligations (as defined in Section VI 1 and VI 2) and State Pool (as defined in Section VI 8), are exempt from the credit rating requirements listed above.

Any issuer, and all related entities, that have been placed on "Credit Watch-Negative" by a NRSRO will be placed on hold and current holdings reviewed for possible sale within a reasonable period of time unless the following criteria are met and are also approved in writing by the Treasurer prior to purchase:

The issuer has:

- (a) an A-1+ or F1+ short-term rating; and
- (b) at least an AA or Aa2 or higher long-term rating from each of the NRSROs that rate the issuer.

#### VIII. <u>DIVERSIFICATION AND MATURITY RESTRICTIONS</u>

It is the policy of the Treasurer to diversify the pooled funds. Investments are diversified to minimize the risk of loss resulting in overconcentration of assets in a specific maturity, specific issuer, or a specific class of securities. Diversification strategies shall be established by the Treasurer and periodically reviewed.

#### 1. AUTHORIZED INVESTMENTS AND ISSUER CONCENTRATION

Only debt issued by firms listed on the Office of the Treasurer's Approved Issuer List may be purchased. The following diversification limits will also be applied at the time of purchase of a security.

Type of Investment	Cal Gov Code % of Funds Permitted	Orange County IPS	Cal Gov Code Maximum Final Maturity	Orange County IPS Maximum Final Maturity (All Pooled Funds Except Short- Term Funds)	Orange County IPS Maximum Final Maturity (Short-Term Fund)
U.S. Treasury Securities	100%	100%	5 Years	5 Years	397 Days
U.S. Government Agency Securities (GSEs)	100%	100%	5 Years	5 Years	397 Days
Municipal Debt	100%	20% Total, no more than 5% in one issuer except 10% - County of Orange	5 Years	3 Years	397 Days
Medium-Term Notes	30%	20% Total, no more than 5% in one issuer	5 Years	2 Years	397 Days
Bankers Acceptances	40%, 30% of a single issuer	40% Total, no more than 5% in one issuer	180 Days	180 Days	180 Days
Commercial Paper	40%, 10% of a single issuer	40% Total, no more than 5% in one issuer	270 Days	270 Days	270 Days
Negotiable Certificates of Deposits	30%	20% Total, no more than 5% in one issuer	5 Years	18 months	397 Days
State of California Local Agency Investment Fund	\$65 million per account	State limit (currently \$65 million per pool)	N/A	N/A	N/A
Repurchase Agreements	100%	20% Total, no more than 10% in one issuer	1 Year	180 Days	1 Year
Money Market Mutual Funds (MMMF)	20%	20% Total, no more than 10% in one MMMF account	N/A	N/A	N/A
JPA Investment Pools (JPA)	100%	20% Total, no more than 10% in one JPA Pool	N/A	N/A	N/A
Supranationals	30%	30% Total, no more than 5% in one issuer	5 Years	5 Years	397 Days

#### 2. MATURITY

- a) The weighted average maturity (WAM) of any short-term pool, on a dollar-weighted basis, shall not exceed 60 days.
- **b)** The maximum maturity of any investment purchased will be five years with the exception of investments and investment pools authorized by the Board of Supervisors or the appropriate legislative body to be invested in longer than five year maturities.

The following restrictions will apply:

Short-term 13 months (397 days)

Long-term 5 years

c) For purposes of calculating a final maturity date, the earlier of either the final maturity date, pre-refunded date, or mandatory put to tender option date that will be used.

**d**) For purposes of calculating the weighted average maturity of the portfolio, the maturity of a variable-rate security will be considered its next interest rate reset date, if there is a reasonable expectation that the security will maintain an approximate value of par upon each adjustment of the security's interest rate at any time until final maturity.

#### 3. DURATION

a) All pools, except short-term pools, shall have a maximum duration of 1.50 years.

#### IX. PROHIBITED TRANSACTIONS

At the time of purchase, all permitted investments shall conform in all respects with this Investment Policy Statement and with applicable provisions of the Government Code, as may be amended from time to time. No investment prohibited by Government Code shall be permitted herein.

Any investment transactions, credit risk criterion, percentage limitations, or market valuations that are not in compliance with this Investment Policy Statement and cannot be corrected without penalty <u>at time of purchase</u> must be documented and approved by the Treasurer in writing as soon as possible. Thereafter, action shall be taken by the Treasurer to correct such matter as soon as practical. If a percentage restriction is adhered to at the time of purchase, a later increase or decrease in percentage resulting from a change in values or assets will not constitute a violation of that restriction.

- **1.** The following transactions are prohibited:
  - a) Borrowing for investment purposes ("Leverage").
  - **b**) Reverse Repurchase Agreements, as defined by Government Code Section 53601(j) (3) and (j) (4) or otherwise.
  - c) Structured Notes (e.g. inverse floaters, leveraged floaters, structured certificates of deposit, equity-linked securities, event-linked securities). This includes all floating-rate, adjustable-rate or variable-rate securities in which a change in interest rates or other variables that can reasonably be foreseen to occur during their term would result in their market value not returning to par at the time of each interest rate adjustment.

Simple "floating rate notes," whose periodic coupon adjustment is based on a short-term (one-year or less) rate index (such as Treasury bills, federal funds, prime rate, SOFR or LIBOR) and which have a reasonable expectation of maintaining a value of par at each interest rate adjustment through final maturity, are exempt from this definition. Additionally, U.S. Treasury and Agency zero coupon bonds or callable securities which otherwise meet the quality, maturity, and percent limitations assigned to their respective security category, are exempt from this section.

- **d)** Structured Investment Vehicles (SIV).
- e) Derivatives (e.g., options, futures, swaps, swap options, spreads, straddles, caps, floors, collars).
- f) Money Market Mutual Funds that do not maintain a constant Net Asset Value (NAV).

#### X. ETHICS AND CONFLICT OF INTEREST

The Treasurer and all persons involved in the investment process shall refrain from personal business activity, which could create a conflict with proper execution of the investment program, or which could impair the ability to execute impartial investment decisions. The Treasurer and all treasury and investment personnel shall disclose to the Treasury Oversight Committee any material financial interests in financial institutions, broker dealers, and vendors ("outside entities") that conduct business with the County of Orange and shall disclose any material financial investment positions in such outside entities.

#### 1. STATEMENT OF ECONOMIC INTEREST FORM 700

The Treasurer, Auditor-Controller, members of the Treasury Oversight Committee, and all designated employees must annually file a Form 700 (Statement of Economic Interests) in accordance with the County's Conflict-of-Interest Code.

### 2. COUNTY'S GIFT BAN ORDINANCE – SEC. 1-3-22 THE CODIFIED ORDINANCES, ORANGE COUNTY, CALIF.

The County's Gift Ban Ordinance prohibits the receipt of specified gifts to the Treasurer, Auditor-Controller, and "designated employees" from business entities and individuals that "do business with the County" as that termed in defined in the Ordinance. Under the Ordinance, the term "designated employee" includes every employee of the County who is designated in the County's Conflict-of-Interest Code to file a Form 700 and every member of a board or commission under the jurisdiction of the Board of Supervisors required to file such a form. For purposes of the Treasurer's Office, "designated employees" include: the Chief Assistant Treasurer-Tax Collector, the Assistant Treasurer-Tax Collectors, all investment staff, all financial/credit analysts, all cash managers, and all accounting and compliance staff. The Treasurer will review this list of "designated employees" periodically and submit any proposed changes to the Board of Supervisors for approval.

#### XI. AUTHORIZED BROKER/DEALERS AND FINANCIAL INSTITUTIONS

The Treasurer will maintain a list of broker/dealers and financial institutions authorized to provide investment and/or depository services and products. Any permitted investment, not purchased directly from an approved issuer, shall be purchased either from a "primary" or regional securities broker/dealer qualifying under SEC Rule 15c3-1(uniform net capital rule) and licensed by the state as a broker/dealer as defined in Section 25004 of the Corporations Code or a "well capitalized" national bank or Federal savings association as defined in Title 12 of the Code of Federal Regulations (CFR) Part 6.4 or a savings association or Federal association as defined by Section 5102 of the California Financial Code. To be eligible to receive local agency money, a bank, savings association, federal association or federally insured industrial loan company shall have received an overall rating of not less than "satisfactory" in its most recent evaluation by the appropriate federal financial supervisory agency of its record of meeting the credit needs of California's communities, including lowand moderate-income neighborhoods, pursuant to Section 2906 of Title 12 of the United States Code. Sections 53601.5 and 53601.6 shall apply to all investments that are acquired pursuant to this section. Broker/dealers must comply with the political contribution limitations contained in Rule G-37 of the Municipal Securities Rulemaking Board. Section 27133(c) of the Government Code prohibits the selection of any broker, brokerage, dealer, or

securities firm that has made a contribution to the Treasurer, any member of the Board of Supervisors, or any candidate for those offices, within any consecutive 48 month period.

The Treasurer shall conduct an annual review of each broker/dealer and financial institution's financial condition and registrations to determine whether it should remain on the approved broker/dealer list for investment and/or depository services and require annual audited financial statements to be on file for each firm. The Treasurer shall strive to open an application period every two years for all new and existing broker/dealers and financial institutions submitting a questionnaire to determine if they should be added to the approved broker/dealer list. This detailed questionnaire is required to be completed by broker/dealers and financial institutions seeking to provide investment services. The Treasurer shall annually send a copy of the current Investment Policy Statement to all broker/dealers and financial institutions approved to provide investment services to the County, and they shall notify the Treasurer in writing of receipt and that they have read it.

#### XII. PERFORMANCE EVALUATION

The Treasurer shall submit monthly, quarterly, and annual reports (in compliance with Government Code Sections 53607, 53646, and 27134) to the Treasury Oversight Committee, the pool participants, the County Executive Officer, the Director of Auditor-Controller Internal Audit, the Auditor-Controller, and the Board of Supervisors. These reports shall contain sufficient information to permit an informed outside reader to evaluate the performance of the investment program and shall be in compliance with Government Code. In accordance with GASB Statements 31, 40, 72 and 84, the Treasurer shall provide financial information on investments for the County's Comprehensive Annual Financial Report.

#### XIII. SAFEKEEPING

All security transactions, including collateral for repurchase agreements, entered into by the Treasurer shall be conducted on a delivery-versus-payment (DVP) basis. All investments shall have the County of Orange and either the OCIF or the specific pool name as its registered owner except for municipal debt issued by the County of Orange and privately placed with the County Treasurer in which case the investments shall have the Orange County Treasurer on behalf of the OCIF as its registered owner.

All securities shall be held by a third party custodian designated by the Treasurer (this does not apply to money market funds or investment pools). The third party custodian shall be required to issue a safekeeping statement to the Treasurer listing the specific instrument, rate, maturity, and other pertinent information.

#### XIV. MAINTAINING THE PUBLIC TRUST

All participants in the investment process shall act as custodians of the public trust. The overall program shall be designed and managed with a degree of professionalism that is worthy of the public trust.

#### XV. INTERNAL CONTROLS

The Treasurer shall establish a system of written internal controls, which will be reviewed annually with the County's independent (external) auditor. The controls shall be designed to prevent loss of public funds due to fraud, employee error, and misrepresentation by third parties, unanticipated market changes, or imprudent actions by employees of the Treasurer's Office. The Treasurer shall evaluate audit reports in a timely manner with the Treasury Oversight Committee. The quarterly audit reports of the Treasury shall be provided as required by Government Code Sections 26920 through 26922. Daily compliance of the investment portfolio shall be performed by the Department's Accounting/Compliance Unit. Compliance will be determined on a fair market value basis. Cash held at the bank will not be included in the pool balance. All agreements, statements, and trade packets will be subject to review annually by auditors in conjunction with their audit.

#### 1. INVESTMENT PROCEDURES

The Treasurer shall develop and maintain written administrative procedures for the operation of the investment program that are consistent with this investment policy. Procedures will include reference to safekeeping, Master Repurchase Agreements, wire transfer agreements, collateral and depository agreements, banking service contracts, and other investment and banking related activities. Such procedures shall include explicit delegation of authority to personnel responsible for investment transactions.

No investment personnel may engage in an investment transaction except as provided under terms of this policy and the procedures established by the County Treasurer. The Treasurer shall be responsible for all transactions undertaken and shall establish a system of controls to regulate the activities of all Treasury and Investment personnel.

#### XVI. EARNINGS AND COSTS APPORTIONMENT

The Treasurer determines the interest earnings for the respective pools on an accrual basis. Accrual basis interest earnings and Treasury administrative fees (see below) are allocated to each individual pool participant based upon their average daily balance on deposit with the Treasurer. The actual cash distribution is generally paid in the months following.

As authorized by Government Code Section 27013, the Treasurer who invests, deposits or otherwise handles funds for public agencies for the purpose of earning interest or other income on such funds as permitted by law, may deduct from such interest or income, before distribution thereof, the actual administrative cost of such investing, depositing or handling of funds and of distribution of such interest or income. Such cost reimbursement shall be paid into the county general fund. In addition, the costs of compliance with the Treasury Oversight provisions of Government Code Sections 27130 through 27137 shall be included as an eligible administrative cost. These investment administrative costs will be deducted from any interest or income, prior to distribution to the pool participant. The Treasurer shall annually prepare a proposed budget revenue estimate, providing a detailed itemization of all estimated costs which comprise this investment administrative fee charged in accordance with Government Code Section 27013. The Treasurer will be required to annually reconcile the estimated charges and actual costs incurred and adjust participant accounts accordingly.

the pool participants' account will reflect the gross investment earnings and the estimated monthly administrative and overhead costs. The Treasurer's monthly report will state the current estimated fees charged to participants.

#### XVII. <u>VOLUNTARY PARTICIPANTS</u>

Should a local agency within Orange County, or a Joint Powers Agency (JPA) consisting of at least one public agency from within Orange County, not required by California law to deposit monies with the Treasurer desire entry into the Treasurer's Investment Pool, the agency shall comply with the requirements of Government Code Section 53684 and provide to the Treasurer a resolution adopted by its governing board stating that excess funds are available for the purpose of investment. The resolution shall specify that the local agency authorizes the investment of excess funds pursuant to Section 53684, those persons authorized at the agency to coordinate the transactions, the agency's willingness to be bound by the withdrawal provisions of Government Code Section 27136, and the agency's understanding that investment administrative charges will be deducted by the Treasurer as permitted by Sections 53684(b) and 27013. The Treasurer shall approve or disapprove such agency's request in writing. Upon the Treasurer's approval of voluntary participants to join the pool, the Treasurer will notify the Board of Supervisors within 5 days.

Monies deposited by local agencies approved for entry into the Treasurer's Investment Pool will be invested in the OCIF and shall be invested by the Treasurer in accordance with this Investment Policy Statement, as amended from time to time. The local agency's authorized representative will execute an agreement with the Treasurer. This agreement specifies the contractual terms and conditions by which the Treasurer will manage and invest local agency's excess funds which have been deposited for investment with the Treasurer.

#### XVIII. WITHDRAWAL

As required by Government Code Sections 27000.3, 27133(h), 27136 and 53684(c), withdrawal of participant funds for the purpose of investing or depositing these funds outside the County treasury shall require prior written approval from the Treasurer or designee. The Treasurer shall thereafter review the withdrawal request consistent with his/her trust and fiduciary duties. Prior to approving or disapproving the withdrawal request, the Treasurer or designee shall make a finding of the effect on the stability and predictability of the investments and on the interests of the other depositors in the County treasury.

#### XIX. PERFORMANCE STANDARDS

The investment portfolio shall be designed with the objective of obtaining a market rate of return throughout budgetary and economic cycles, commensurate with the investment risk constraints and the cash flow needs, but focusing on, in order of importance, preservation of capital, liquidity, and yield.

The Treasurer's investment strategy is to actively manage the portfolios to create less risk than a benchmark comparable index and to use economies of scale to invest and administer the program at a reasonable cost. Given this strategy, the basis used by the Treasurer to determine whether market yields are being achieved shall be the indices most comparable to the fund, such as money rate data published in Barron's, The Wall Street Journal, Bloomberg,

or other bond fund indices. The standards enumerated herein do not constitute a guarantee of the fund's performance.

#### XX. INVESTMENT POLICY STATEMENT REVIEW

This Investment Policy Statement shall be reviewed on an annual basis by the Treasury Oversight Committee prior to being presented to for review and approval by, the Board of Supervisors in an open session.

#### XXI. FINANCIAL REPORTING

The monthly Treasurer's Investment Report and all compliance Audit Reports shall be provided to the Orange County Board of Supervisors, the County Executive Officer, the Chief Financial Officer, the Director of Auditor-Controller Internal Audit, the Auditor-Controller, the Treasury Oversight Committee, the presiding judge of the Superior Court, the director or director executive officer and Treasurer or other official responsible for the funds of any Local Agency who has investments in the OCIF as allowed by Government Code Sections 53607, 53646, and 53686.

All reports filed by the Treasurer in accordance with Government Code Section 53646 shall, among other matters, state compliance of the portfolio with the Investment Policy Statement, or the manner in which the portfolio is not in compliance. A statement will also be filed by the Treasurer in accordance with Government Code 53646(b) denoting the ability of each pool to meet its expenditure requirements for the next six months or provide an explanation of why sufficient money may not be available.

#### XXII. LEGISLATIVE CHANGES

Any State of California law that further restricts allowable maturities, investment type, percentage allocations, or any other provision of this Investment Policy Statement will, upon effectiveness, be incorporated into this Investment Policy Statement and supersede any and all previous applicable language.

#### XXIII. DISASTER RECOVERY PROGRAM

The Treasurer's Disaster Plan includes critical phone numbers and addresses of key treasury and investment personnel as well as currently approved bankers and broker/dealers. Three copies of the Disaster Plan for home, office, and car have been distributed to key treasury and investment personnel. The plan provides for an offsite location to be communicated at the time of readiness if our offices are uninhabitable.

In the event the Treasurer or authorized staff is unable to invest the portfolio, the Treasurer has an agreement with the custodian for a daily sweep of all uninvested cash with the custody bank into a money market mutual fund. Until normal operations of the Treasurer's office have been restored, the limitations on the size of an individual issuer and the percentage restrictions by investment type would be allowed to exceed those approved in this Investment Policy Statement and would be required to be reported to the Board of Supervisors and pool participants in a timely manner.

# INVESTMENT POLICY STATEMENT GLOSSARY

This Glossary is for general reference purposes only and does not constitute an exhaustive or exclusive list of terms and definitions applicable to this Investment Policy Statement. The definitions included herein do not modify any of the terms of this Investment Policy Statement or applicable law.

**ACCRUED INTEREST:** The amount of interest that is earned but unpaid since the last interest payment date.

**ADJUSTABLE RATE NOTE:** (See Floating Rate Note)

**AGENCY SECURITIES:** (See U.S. Government Agency Securities)

**AMORTIZATION:** The systematic reduction of the amount owed on a debt issue through periodic payments of principal.

**AVERAGE LIFE:** The average length of time that an issue of serial bonds and/or term bonds with a mandatory sinking fund feature is expected to be outstanding.

**ASKED PRICE:** The price at which securities are offered from a seller.

**ASSET BACKED SECURITIES (ABS):** (See Receivable-Backed Securities)

**BANKERS' ACCEPTANCE (BA):** Negotiable money market instruments issued primarily to finance international trade. These are time drafts in which a bank "accepts" as its financial responsibility to pay the principal at maturity even if the importer does not. In essence, these are bank obligations collateralized by goods being shipped between an exporter and an importer.

**BASIS POINT:** When a yield is expressed as 7.32%, the digits to the right of the decimal point are known as basis points. One basis point equals 1/100 of one percent. Basis points are used more often to describe changes in yields on bonds, notes and other fixed-income securities.

**BID PRICE:** The price at which a buyer offers to buy a security.

**BOOK ENTRY:** The system, maintained by the Federal Reserve, by which most money market securities are "delivered" to an investor's custodian bank. The Federal Reserve maintains a computerized record of the ownership of these securities, and records any changes in ownership corresponding to payments made over the Federal Reserve wire (delivery versus payment). The owners of these securities do not receive physical certificates.

**BOOK VALUE:** The original cost of the investment, plus accrued interest and amortization of any premium or discount.

**BROKER:** A broker brings buyers and sellers together and is compensated for his/her service.

**CALLABLE BONDS:** Bonds that may be redeemed by the issuing company prior to the maturity date.

**CALL PRICE:** The price at which an issuer may redeem a bond prior to maturity. The price is usually at a slight premium to the bond's original issue price to compensate the holder for loss of income and ownership.

**CALL RISK:** The risk to a bondholder that a bond may be redeemed prior to maturity.

**CAPITAL GAIN/LOSS:** The profit or loss realized from the sale of a capital asset.

**CERTIFICATE OF DEPOSIT (CD or NCD):** A deposit of funds at a bank for a specified period of time that earns interest at a specified rate. Commonly known as "CDs" or "negotiable CDs."

**COLLATERAL:** Securities or cash pledged by a borrower to secure repayment of a loan or repurchase agreement. Also, securities pledged by a financial institution to secure deposits of public moneys.

**COMMERCIAL PAPER (CP):** Short-term unsecured promissory notes issued by corporations for maturities of 270 days or less.

**CONSUMER RECEIVABLE-BACKED BONDS:** (See Receivable-Backed Securities)

**CONVEXITY:** A measure of a bond's price sensitivity to changing interest rates. A high convexity indicates greater sensitivity of a bond's price to interest rate changes.

**CREDIT OUTLOOK:** (See Rating Outlook)

**CREDIT QUALITY:** The measurement of the financial strength of a bond issuer. This measurement helps an investor to understand an issuer's ability to make timely interest payments and repay the loan principal upon maturity. Generally, the higher the credit quality of a bond issuer, the lower the interest rate paid by the issuer because the risk of default is lower. Credit quality ratings are provided by nationally recognized statistical rating organizations.

**CREDIT RISK:** The risk to an investor that an issuer will default in the payment of interest and/or principal on a security.

**CREDIT WATCH:** indicates that a company's credit is under review and credit ratings are subject to change.

\*+ (positive) Credit is under review for possible upgrade.

\*- (negative) Credit is under review for possible downgrade.

\* Credit is under review, direction uncertain.

**COUPON:** The rate at which a bond pays interest.

**CURRENT YIELD:** The annual income from an investment divided by the current market value. Since the mathematical calculation relies on the current market value rather than the investor's cost, current yield is unrelated to the actual return the investor will earn if the security is held to maturity.

**CUSTODIAN:** A bank or other financial institution that keeps custody of stock certificates and other assets.

**DEALER:** A dealer, as opposed to a broker, acts as a principal in all transactions, buying and selling for his own account.

**DELIVERY VERSUS PAYMENT (DVP):** Delivery of securities with a simultaneous exchange of money for the securities.

**DERIVATIVE:** A security whose interest rate of principal amount may vary and are determined by a market index or a combination of market indexes.

**DISCOUNT:** The difference between the par value of a bond and the cost of the bond, when the cost is below par. Some short-term securities, such as Treasury bills and bankers acceptances, are known as **discount securities**. They sell at a discount from par, and return the par value to the investor at maturity without additional interest. Other securities, which have fixed coupons, trade at a discount when the coupon rate is lower than the current market rate for securities of that maturity and/or quality.

**DIVERSIFICATION:** An investment principle designed to spread the risk in a portfolio by dividing investments among different sectors, industries and companies.

**DOLLAR-WEIGHTED AVERAGE MATURITY:** A calculation that expresses the "average maturity" of an investment portfolio using each investment's maturity weighted by the size of that investment.

**DURATION:** A measure of the timing of the cash flows, such as the interest payments and the principal repayment, to be received from a given fixed-income security. This calculation is based on three variables: term to maturity, coupon rate and yield to maturity. The duration of a security is a useful indicator of its price volatility for given changes in interest rates.

**FEDERAL FUNDS RATE:** Interest rate charged by banks with excess reserves at a Federal Reserve district bank to banks needing overnight loans to meet reserve requirements. A target rate is set by the FOMC.

**FEDERAL OPEN MARKET COMMITTEE (FOMC):** This committee sets Federal Reserve guidelines regarding purchases and sales of government securities in the open market as a means of influencing the volume of bank credit and money.

**FEDERAL RESERVE SYSTEM:** A U.S. centralized banking system, which has supervisory powers over the 12 Federal Reserve banks and about 6,000 member banks.

**FITCH, INC:** (see Nationally Recognized Statistical Rating Organization)

**FIXED-INCOME SECURITIES:** Securities that return a fixed income over a specified period.

**FLOATING RATE NOTE:** A debt security whose interest rate is reset periodically (monthly, quarterly, annually) and is based on a market index (e.g. Treasury bills, London Interbank Offered Rate (LIBOR), Secured Overnight Financing Rate (SOFR) etc.).

**INTEREST:** The amount earned while owning a debt security, generally calculated as a percentage of the principal amount.

**INTERNAL CONTORLS:** An internal control structure designed to ensure that the assets of the entity are protected from loss, theft, or misuse. The internal control structure is designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that 1) the cost of a control should not exceed the benefits likely to be derived and 2) the valuation of costs and benefits requires estimates and judgments by management.

**INVESTMENT COMPANY ACT OF 1940:** Federal legislation which sets the standards by which investment companies, such as mutual funds, are regulated in the areas of advertising, promotion, performance reporting requirements, and securities valuations.

**LIQUIDITY:** The speed and ease with which an investment can be converted to cash.

**LOCAL AGENCY:** County, city, city and county, including a chartered city or county, school district, community college district, public district, county board of education, county superintendent of schools, or any public or municipal corporation.

**MARK-TO-MARKET:** The market valuation for every security in a portfolio used in determining Net Asset Value (NAV).

**MARKET RISK:** The risk that changes in overall market conditions or interest rate may adversely affect current market prices.

**MARKET VALUE:** The price at which a security is trading and could presumably be purchased or sold.

**MASTER REPURCHASE AGREEMENT:** A written contract between the parties of a repurchase agreement establishing each party's rights in all current and future transactions until termination of the contract by either party.

**MATURITY:** The date upon which the principal or stated value of an investment becomes due and payable.

**MEDIUM TERM NOTES (MTN):** Debt securities issued by a corporation or depository institution with a maturity ranging from nine months to five years. The term "medium-term note" refers to the time it takes for an obligation to mature, and includes other corporate debt securities originally issued for maturities longer than five years, but which have now fallen within the five-year maturity range. MTNs issued by banks are also called "bank notes."

**MONEY MARKET:** The market in which short-term debt instruments (Treasury bills, discount notes, commercial paper, bankers acceptances, etc.) are issued and traded.

**MONEY MARKET MUTUAL FUNDS:** An investment company that pools money from investors and invest in a variety of short-term money market instruments.

MOODY'S INVESTORS SERVICE, INC: (See Nationally Recognized Rating Services)

**MUNICIPAL DEBT:** Bonds, notes and other securities issued by a state, municipality or county.

NATIONALLY RECOGNIZED STATISTICAL RATING ORGANIZATION (NRSRO):

Firms that review the creditworthiness of the issuers of debt securities, and express their opinion in the form of letter ratings (e.g. AAA, AA, A, BBB, etc.). The primary rating agencies are the following: Standard & Poor's Corporation; Moody's Investor Services, Inc.; and Fitch, Inc.

**NEGOTIABLE CD:** (See Certificates of Deposit)

**NET ASSET VALUE (NAV):** A per-share valuation of a mutual fund based on total assets minus total liabilities.

**NON-CALLABLE:** Bond that cannot be called at the option of the issuer.

**OFFER PRICE:** The price asked by a seller of securities.

**PAR or PAR VALUE:** The amount of principal that must be paid at maturity. Also referred to as the face amount of a bond, normally quoted in \$1,000 increments per bond.

**PHYSICAL DELIVERY:** The delivery of an investment to a custodian bank in the form of a physical certificate and/or supporting documents evidencing the investment (as opposed to "book entry" delivery).

**PORTFOLIO:** A group of securities held by an individual or institutional investor.

**PREMIUM:** The difference between the par value of a bond and the market value of the bond, when the market value is above par.

**PRICE RISK:** The risk that the price of a bond sold prior to maturity will be less than the price at which the bond was originally purchased.

**PRIMARY DEALER**: Banks and securities brokerages authorized to buy and sell government securities in direct dealings with the Federal Reserve Bank of New York in its execution of Federal Open Market Operations.

**PRIME RATE:** The base rate that banks use in pricing commercial loans to their best and most creditworthy customers.

**PRINCIPAL:** The face value or par value of an investment.

**PROSPECTUS:** A legal document that must be provided to any prospective purchaser of a new securities offering registered with the SEC. This can include information of the issuer, the issuer's business, the proposed use of proceeds, the experience of the issuer's management, and certain certified financial statements.

**RATING OUTLOOK:** The potential direction of the credit rating assigned by a NRSRO for a specific company.

**REINVESTMENT RISK:** The risk that coupon payments (or other payments received) cannot be reinvested at the same rate as the initial investment.

**RECEIVABLE-BACKED SECURITIES:** Securities collateralized with consumer receivables, such as automobile loans, credit card receivables, or home equity loans, which are owned by the issuer, but placed with a trustee for the benefit of the investor.

**RECEIVABLE PASS-THROUGH CERTIFICATE:** A debt obligation that is backed by a portfolio of receivables, normally issued by a bank or financial institution. The interest and principal of the obligation is paid out of the cash flow generated by the receivables portfolio.

**REFUNDED BOND:** A bond secured by an escrow fund that is sufficient to pay off the entire issue of bonds at the next call date (pre-funded) or maturity (escrowed to maturity).

**REGISTERED STATE WARRANT:** A short-term obligation of a state governmental body issued in anticipation of revenue.

**REPURCHASE AGREEMENT (REPO):** The purchase of securities, on a temporary basis, with the seller's simultaneous agreement to repurchase the securities back at a later date at a specified price that includes interest for the buyer's holding period.

**RULE 2a-7 OF THE INVESTMENT COMPANY ACT:** Applies to all money market mutual funds and mandates such funds to maintain certain standards, including a 13-month maturity limit and a 60-day average maturity on investments, to help maintain a constant net asset value of one dollar (\$1.00).

**RULE G-37 OF THE MUNICIPAL SECURITIES RULEMAKING BOARD:** Federal regulations to sever any connection between the making of political contributions and the awarding of municipal securities business.

**SAFEKEEPING:** Storage and protection of a customer's financial assets, valuables, or documents, provided as a service by an institution serving as Agent or Custodian and, where control is delegated by the customer.

**SECURITIES & EXCHANGE COMMISSION (SEC):** The federal agency responsible for supervising and regulating the securities industry.

**SINKING FUND:** Money accumulated on a regular basis in a separate custodial account that is used to redeem debt securities or preferred stock issues.

STANDARD & POOR'S CORPORATION: (See Nationally Recognized Rating Services)

**STRUCTURED INVESTMENT VEHICLE (SIV):** A pool of investment assets that attempts to profit from credit spreads between short-term debt and long-term structured finance products such as asset-backed securities (ABS). Funding for SIVs comes from the issuance of commercial paper that is continuously renewed or rolled over; the proceeds are then invested in longer maturity assets that have less liquidity but pay higher yields. SIVs often employ great amounts of leverage to generate returns.

**SUPRANATIONAL:** An entity that is formed by two or more central governments with the purpose of promoting economic development for the member countries. Examples include the International Bank for Reconstruction and Development, International Finance Corporation, and the Inter-American Development Bank.

#### **THIRD-PARTY CUSTODIAL AGREEMENT:** (See Custodian)

**TOTAL RETURN:** The sum of all investment income plus changes in the capital value of the portfolio. For mutual funds, return on an investment is composed of share price appreciation plus any realized dividends or capital gains. This is calculated by taking the following components during a certain time period.

(Price appreciation) + (Dividends paid) + (Capital gains) = Total Return

**TRADE DATE:** The date and time corresponding to an investor's commitment to buy or sell a security.

**U. S. GOVERNMENT AGENCY SECURITIES:** Debt securities issued by U.S. Government sponsored enterprises and federally related institutions. These government agencies include: Federal Home Loan Banks (FHLB), Federal Home Loan Mortgage Corporation (FHLMC or Freddie Mac), Federal National Mortgage Association (FNMA or Fannie Mae), Federal Farm Credit Banks (FFCB) and Tennessee Valley Authority (TVA).

**U.S. TREASURY SECURITIES:** Securities issued by the U.S. Treasury and backed by the full faith and credit of the United States. Treasuries are considered to have no credit risk, and are the benchmark for interest rates on all other securities in the U.S. and overseas. The Treasury issues both discounted securities and fixed coupon notes and bonds.

**Treasury bills:** non-interest-bearing discount securities with maturities under one year issued by the U.S. Treasury to finance the national debt.

**Treasury notes:** interest-bearing obligations of the U.S. Treasury with maturities ranging from two to ten years from date of issue.

**Treasury bonds:** interest-bearing obligations issued by the U.S. Treasury with maturities that range from ten to thirty years from date of issue.

**UNIFORM NET CAPITAL RULE:** SEC Rule 15C3-1 outlining capital requirements for broker/dealers.

**VARIABLE RATE NOTE:** (See Floating Rate Note)

**VOLATILITY:** A degree of fluctuation in the price and valuation of securities.

**WEIGHTED AVERAGE MATURITY (WAM):** The average maturity of all the securities that comprise a portfolio. According to SEC rule 2a-7, the WAM for SEC registered money market mutual funds may not exceed 60 days and no one security may have a maturity that exceeds 397 days.

**WHEN ISSUED (WI):** A conditional transaction in which an authorized new security has not been issued. All "when issued" transactions are settled when the actual security is issued.

**YIELD:** The annual rate of return on a debt investment computed as though held to maturity expressed as a percentage.

**YIELD TO CALL (YTC):** The rate of return an investor earns from a bond assuming the bond is redeemed (called) prior to its nominal maturity date.

**YIELD TO MATURITY (YTM):** The rate of return earned on an investment considering all cash flows and timing factors: interest earnings, discounts, and premiums above par.

**ZERO-COUPON BONDS/U.S. TREASURY STRIPS:** A bond which represents ownership of a single coupon or principal payment due on a U.S. Treasury bond. Zeros or strips mature at face value at a specified date in the future and make no payments until that date. They always sell at a discount from face value.