

Treasurer's Monthly **INVESTMENT REPORT**

November 2021



From the Office of
SHARI L. FREIDENRICH, CPA, CCMT, CPFA, ACPFIM
Orange County Treasurer



COUNTY OF ORANGE

**TREASURER'S INVESTMENT REPORT
For November 30, 2021**

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**OFFICE OF THE TREASURER-TAX COLLECTOR
SHARI L. FREIDENRICH, CPA, CCMT, CPFA, ACPFIM**



INTERDEPARTMENTAL COMMUNICATION

Date: December 17, 2021

To: Chairman Andrew Do
Vice Chairman Doug Chaffee
Supervisor Katrina Foley
Supervisor Donald P. Wagner
Supervisor Lisa A. Bartlett

From: Shari L. Freidenrich, CPA, CCMT, CPFA, ACPFIM *SF*

Subject: Treasurer's Investment Report for the Month Ended November 30, 2021

The Treasurer's Investment Report for the month ended November 30, 2021 is attached, is online at octreasurer.com/publicfunds and is provided in compliance with California Government Code Sections 53607, 53646 and 27134 and the County's Investment Policy Statement (IPS). This report contains various charts and information.

INVESTMENT POOL COMPOSITION

The Investment Pool Statistics summary shows the total investment responsibility of the County Treasurer as delegated by the Board of Supervisors: the Orange County Investment Pool (OCIP) that includes the Voluntary Participants' funds, the Orange County Educational Investment Pool (OCEIP), the John Wayne Airport Investment Fund and various other specific non-pooled investment funds. Investment of these public funds by the County Treasurer is based on compliance with State law and prudent money management. The primary goal is to invest public funds in a manner that will provide for 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 statutes and resolutions governing the investment of public funds.

The County Treasurer currently maintains four funds, the Orange County Money Market Fund (OCMMF), the Orange County Educational Money Market Fund (OCEEMMF), the John Wayne Airport Investment Fund and the Extended Fund. Standard & Poor's, on December 16, 2020 reaffirmed their highest rating of AAAm on the OCMMF and the OCEEMMF. The OCIP is comprised of the OCMMF and portions of the Extended Fund. The OCEIP is comprised of the OCMMF and portions of the Extended Fund.

The maximum maturity of investments for the OCMMF and the OCEEMMF is 13 months, with a maximum weighted average maturity (WAM) of 60 days, and they have a current WAM of 19 and 12 days respectively. The maximum maturity of investments for the John Wayne Airport Investment Fund is 15 months, with a maximum WAM of 90 days, and a current WAM of 68 days. The maximum maturity of the Extended Fund is five years, with duration not to exceed 1.5 years, and the duration is currently at 1.11 years. The investments in all of the funds are marked to market daily to calculate the daily fair value of the funds. To further maintain safety, adherence to an investment strategy of only purchasing top-rated securities and diversification of instrument types and maturities is required.

ECONOMIC UPDATE

In November 2021, the job market added 210,000 jobs, and October's job numbers were revised upward by 15,000 to 546,000. The U.S. unemployment rate for November decreased to 4.2% from 4.6% in October. The U.S. Gross Domestic Product third quarter rate was revised up from 2.0% to 2.1%. The Empire State Manufacturing Index increased to 30.9 in November from 19.8 in October. The Philadelphia Fed Index increased to 39.0 in November from 23.8 in October. The Federal Reserve uses these indexes as regional economic gauges, and a reading above

zero signals economic expansion. The index for pending home sales decreased 4.7% on a year-over-year basis in October, up from a decrease of 7.3% (revised) in September. On December 14, the Federal Open Markets Committee (FOMC) indicated that they plan to double the pace at which they are scaling back purchases of Treasuries and mortgage-backed securities to \$30 billion a month, putting it on track to conclude the program in early 2022, rather than mid-year as initially planned. The FOMC maintained the benchmark Federal Funds rate at 0.00-0.25%.

The 10-year Treasury rate decreased from 1.55% in October to 1.43% in November. The short-term 90-day T-bill rate was 0.05% at the end of November, unchanged from the October rate of 0.05%. The rate on the 2-year Treasury note increased from 0.48% in October to 0.52% in November.

INVESTMENT INTEREST YIELDS AND FORECAST

The current gross and net year-to-date yields for fiscal year 2021/2022 are 0.55% and 0.49% for OCIP and 0.54% and 0.48% for OCEIP. The forecast for the OCIP and OCEIP gross and net yields for fiscal year 2021/2022 is 0.36% and 0.30% respectively.

APPORTIONMENT OF COMMINGLED POOL INTEREST EARNINGS

Monthly, the County Treasurer apportions the accrued interest earnings. As of the first business day of the following month accrued, but unpaid, interest earnings are added to pool participants' average balances in determining a participant's relative share of the pool's monthly earnings. The actual cash distribution for September 2021, October 2021 and November 2021 interest apportionments are expected to be paid December 2021, January 2022 and February 2022 respectively. The investment administrative fee for fiscal year 2021/2022 is estimated at 5.8 basis points.

TEMPORARY TRANSFERS

The County Treasurer, as required by Constitution Article XVI, Section 6, and per the Board of Supervisor's Resolution 15-016, is authorized to make temporary transfers to school districts to address their short-term cash flow needs. The loans are secured by tax receipts to be received by the County Treasurer, as the banker for the school districts. Temporary transfers from the OCEIP total \$25 million and will be repaid by January 31, 2022.

PORFTOLIO HOLDINGS OF DEBT ISSUED BY POOL PARTICIPANTS

Under guidelines outlined in the current IPS, the County Treasurer may invest in "AA" or above rated securities issued by municipalities. Municipal debt issued by the County of Orange is exempt from this credit rating requirement. The Investment Pools may invest no more than 5% of individual pool assets in any one issuer, with the exception of the County of Orange which has a 10% limit. The Investment Pools have a total market value of \$242.4 million in County of Orange debt, which represents approximately 2.3% of total pooled assets. Prior to purchasing any pool participant debt, a standardized credit analysis is performed.

COMPLIANCE SUMMARY

The investment portfolios had no IPS compliance exceptions in the month of November, 2021. On November 1, 2021 the Auditor-Controller issued their report on Compliance Monitoring of the Treasurer's Investment Portfolio for the Quarter Ended June 30, 2021 that stated no compliance exceptions were identified. On November 30, 2021, the Auditor-Controller issued a Second Follow-Up Audit on the Management Letter on Review of the Schedule of Assets Held by the County Treasury as of September 30, 2019. This follow-up audit identified that the upgraded software was live, and that the recommendation was expected to be implemented by February 28, 2022.

CREDIT UPDATE

During November, there were no changes to the Treasurer's Approved Issuer List. An ongoing credit analysis of all issuers owned in the Investment Pools is reviewed on a daily, monthly, quarterly and annual basis.

I certify that this report includes all pooled and non-pooled investments as of November 30, 2021 and is in conformity with all State laws and the IPS approved by the Board of Supervisors on November 17, 2020. The investments herein shown provide adequate liquidity to meet the next six months of projected cash flow requirements. I am available if you have any questions on this Investment Report at (714) 834-7625.

Enclosures

cc: Distribution List

ORANGE COUNTY TREASURER-TAX COLLECTOR

SUMMARY OF INVESTMENT DATA

INVESTMENT TRENDS

	NOVEMBER 2021	OCTOBER 2021	INCREASE (DECREASE)	NET CHANGE %	NOVEMBER 2020	INCREASE (DECREASE)	NET CHANGE %
<u>Orange County Investment Pool (OCIP)</u>							
End Of Month Market Value ^{1,2}	\$ 5,781,308,496	\$ 5,639,683,373	\$ 141,625,123	2.51%	\$ 5,186,612,681	\$ 594,695,815	11.47%
End Of Month Book Value ²	\$ 5,787,530,697	\$ 5,642,145,760	\$ 145,384,937	2.58%	\$ 5,157,909,275	\$ 629,621,422	12.21%
Monthly Average Balance	\$ 5,752,712,568	\$ 5,406,500,814	\$ 346,211,754	6.40%	\$ 5,274,661,709	\$ 478,050,859	9.06%
Year-To-Date Average Balance	\$ 5,269,062,184	\$ 5,148,149,588	\$ 120,912,596	2.35%	\$ 4,825,496,011	\$ 443,566,173	9.19%
Monthly Accrued Earnings ³	\$ 2,483,873	\$ 2,353,774	\$ 130,098	5.53%	\$ 3,969,109	\$ (1,485,236)	-37.42%
Monthly Net Yield ³	0.457%	0.456%	0.001%	0.22%	0.840%	-0.383%	-45.60%
Year-To-Date Net Yield ³	0.493%	0.503%	-0.010%	-1.99%	0.993%	-0.500%	-50.35%
Annual Estimated Gross Yield ³	0.360%	0.360%	0.000%	0.00%	0.802%	-0.442%	-55.11%
Weighted Average Maturity (WAM) ⁴	388	380	8	2.11%	248	140	56.45%
<u>Orange County Educational Investment Pool (OCEIP)</u>							
End Of Month Market Value ¹	\$ 4,929,657,062	\$ 4,885,699,108	\$ 43,957,954	0.90%	\$ 4,943,293,328	\$ (13,636,266)	-0.28%
End Of Month Book Value ²	\$ 4,935,143,389	\$ 4,887,915,139	\$ 47,228,250	0.97%	\$ 4,915,473,437	\$ 19,669,952	0.40%
Monthly Average Balance	\$ 4,899,720,196	\$ 4,802,024,430	\$ 97,695,766	2.03%	\$ 4,867,429,933	\$ 32,290,263	0.66%
Year-To-Date Average Balance	\$ 5,060,958,620	\$ 5,101,268,256	\$ (40,309,636)	-0.79%	\$ 5,074,860,103	\$ (13,901,483)	-0.27%
Monthly Accrued Earnings ³	\$ 2,014,564	\$ 2,317,447	\$ (302,883)	-13.07%	\$ 3,651,659	\$ (1,637,095)	-44.83%
Monthly Net Yield ³	0.418%	0.472%	-0.054%	-11.44%	0.838%	-0.420%	-50.12%
Year-To-Date Net Yield ³	0.481%	0.497%	-0.016%	-3.22%	0.992%	-0.511%	-51.49%
Annual Estimated Gross Yield ³	0.360%	0.360%	0.000%	0.00%	0.826%	-0.466%	-56.43%
Weighted Average Maturity (WAM) ⁴	399	392	7	1.79%	251	148	58.96%

¹ Market values provided by Bloomberg and Northern Trust.

² Market values for OCIP and OCEIP are lower than book values. Short-term rates have risen slightly causing the market values on these pools to drop slightly. The OCIP and OCEIP have sufficient liquidity to meet projected cash flow needs. The OCIP End Of Month Market Value and End Of Month Book Value were higher than the prior year due to increases in the capital projects and special revenue funds offset by a decrease in property tax receipts.

³ The nominal amounts that the OCEIP Monthly Accrued Earnings and Monthly Net Yield are lower than the prior month due to increases in short-term investments. The OCIP and OCEIP Monthly Accrued Earnings, Monthly Net Yields, Year-To-Date Net Yields and Annual Estimated Gross Yields were lower than the prior year primarily due to the five Federal Reserve short-term rate cuts totaling 2.25% since June 2019. The OCIP and OCEIP Annual Estimated Gross Yields for November 2020 are reported at the actual annual adjusted gross yields for FY 20-21.

⁴ The OCIP and OCEIP WAMs increased from the prior year as portfolio duration is being extended as current liquidity is sufficient to cover expected expenditures.

ORANGE COUNTY TREASURER-TAX COLLECTOR

INVESTMENT POOL STATISTICS

FOR THE MONTH ENDED: November 30, 2021

INVESTMENT STATISTICS - By Investment Pool

DESCRIPTION	CURRENT BALANCES	Average Days to Maturity	Daily Yield as of 11/30/2021	MONTHLY Gross Yield	Current NAV
Orange County Investment Pool (OCIP)	MARKET Value \$ 5,781,308,496 COST (Capital) \$ 5,788,636,909 MONTHLY AVG Balance \$ 5,752,712,568 BOOK Value \$ 5,787,530,697	388	0.479%	0.515%	0.9989 ⁽²⁾
Orange County Educational Investment Pool (OCEIP)	MARKET Value \$ 4,929,657,062 COST (Capital) \$ 4,936,116,965 MONTHLY AVG Balance \$ 4,899,720,196 BOOK Value \$ 4,935,143,389	399	0.495%	0.476%	0.9989 ⁽²⁾

INVESTMENT STATISTICS - Non-Pooled Investments⁽¹⁾

DESCRIPTION	CURRENT BALANCE	INVESTMENT BALANCES AT COST	
Specific Investment			
Funds:			
283, FVSD, CCCD	MARKET Value \$ 112,883,344 COST (Capital) \$ 110,794,474 MONTHLY AVG Balance \$ 110,769,778 BOOK Value \$ 110,223,968	John Wayne Airport Investment Fund	\$ 53,358,095
		Fountain Valley School District Fund 40	34,704,859
		CCCD Series 2017E Bonds	22,731,520
			\$ 110,794,474

MONTH END TOTALS

INVESTMENTS & CASH		INVESTMENTS & CASH	
COUNTY MONEY MARKET FUND (OCMMF)			
County Money Market Fund	\$ 368,733,870	OCIP	\$ 6,008,278,111
County Cash & Cash Equivalent	219,641,202	OCEIP	5,150,019,345
EXTENDED FUND⁽²⁾	10,189,952,149	Specific Investment Funds	110,794,474
EDUCATIONAL MONEY MARKET FUND (OCEMMF)		Non-Pooled Cash & Cash Equivalent	25,840,067
Educational Money Market Fund	166,067,855		
Educational Cash & Cash Equivalent	213,902,380		
NON-POOLED INVESTMENTS			
Non-Pooled Investments @ Cost	110,794,474		
Non-Pooled Cash & Cash Equivalent	25,840,067		
	\$ 11,294,931,997		\$ 11,294,931,997

KEY POOL STATISTICS

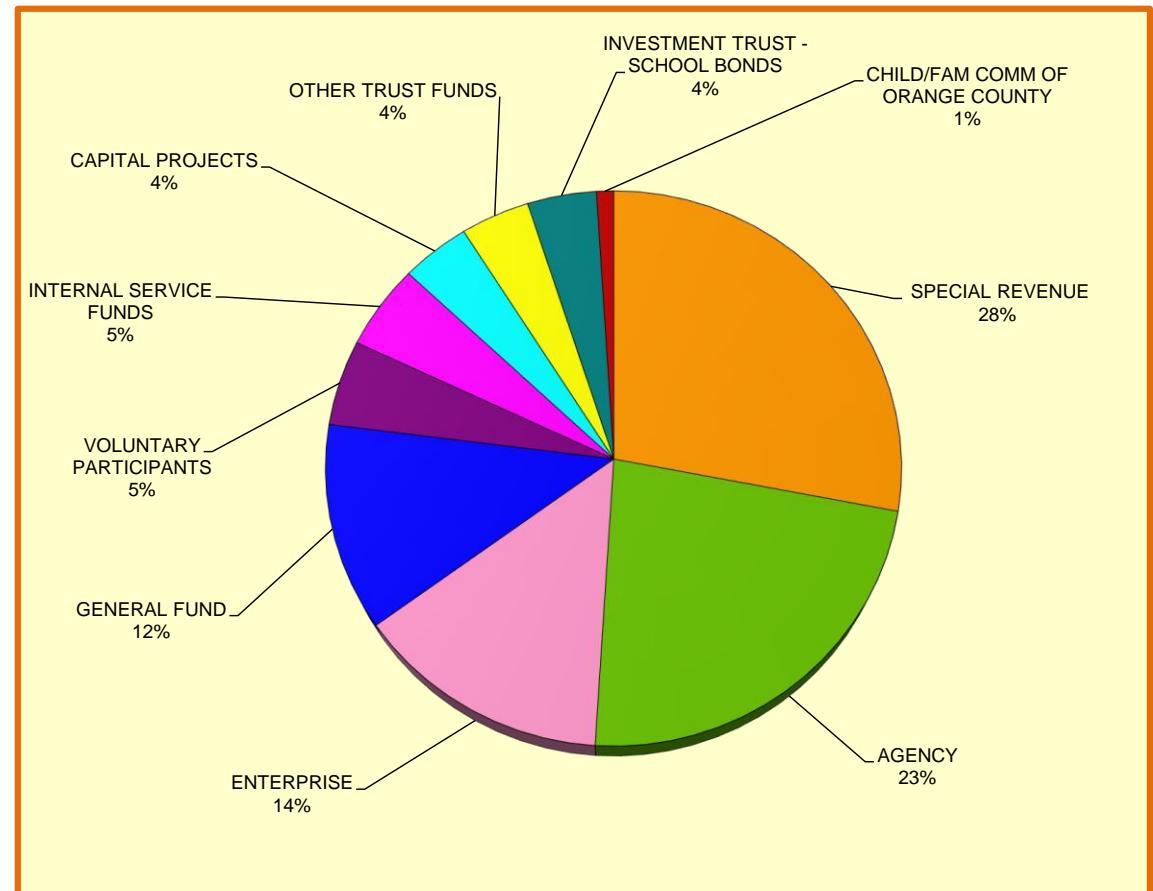
INTEREST RATE YIELD	WEIGHTED AVERAGE MATURITY (WAM)
OCIP - YTD NET YIELD	0.493%
OCEIP - YTD NET YIELD	0.481%
JOHN WAYNE AIRPORT - MONTHLY GROSS YIELD	0.052%
90-DAY T-BILL YIELD - MONTHLY AVERAGE	0.047%
OCIP	388
OCEIP	399
JOHN WAYNE AIRPORT	68
LGIP (Standard & Poors)	46

(1) Specific non-pooled investments are reported in compliance with Government Code Section 53646 (b)(1). Detailed descriptions are included in the inventory listing.

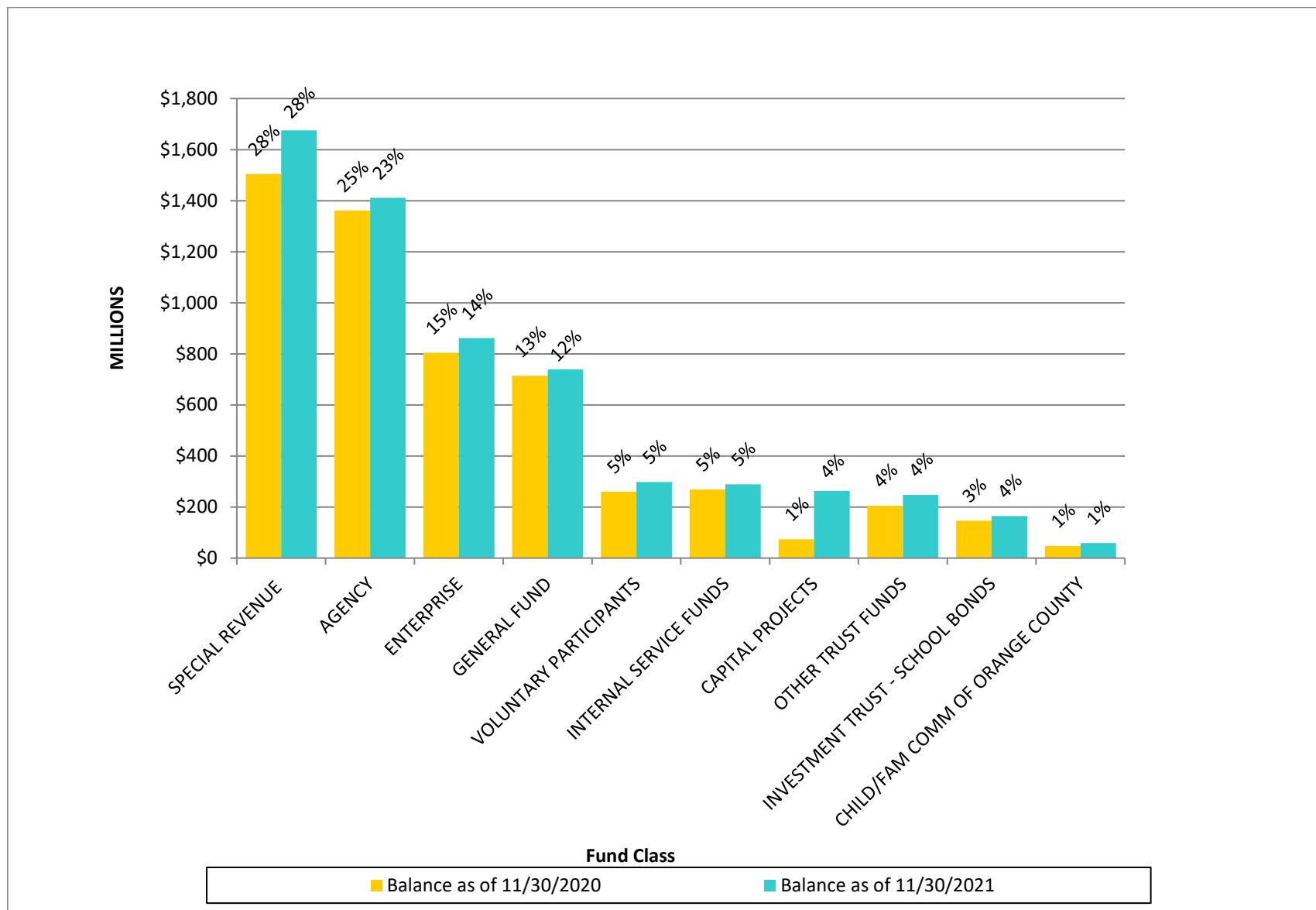
(2) The current NAVs for OCIP and OCEIP have dropped to .9989 and .9989 respectively. Short-term rates have risen slightly causing the market values on OCIP and OCEIP to drop below book values. The OCIP and OCEIP have sufficient liquidity to meet projected cash flow needs.

ORANGE COUNTY INVESTMENT POOL
COMPOSITION BY FUND
AS OF NOVEMBER 30, 2021

FUNDS	BALANCE
SPECIAL REVENUE	\$ 1,674,996,378
AGENCY	1,411,504,199
ENTERPRISE	861,861,692
GENERAL FUND	739,718,079
VOLUNTARY PARTICIPANTS	297,756,393
INTERNAL SERVICE FUNDS	289,103,305
CAPITAL PROJECTS	262,815,499
OTHER TRUST FUNDS	247,064,843
INVESTMENT TRUST - SCHOOL BONDS	164,530,322
CHILD/FAM COMM OF ORANGE COUNTY	58,927,401
TOTAL	\$ 6,008,278,111



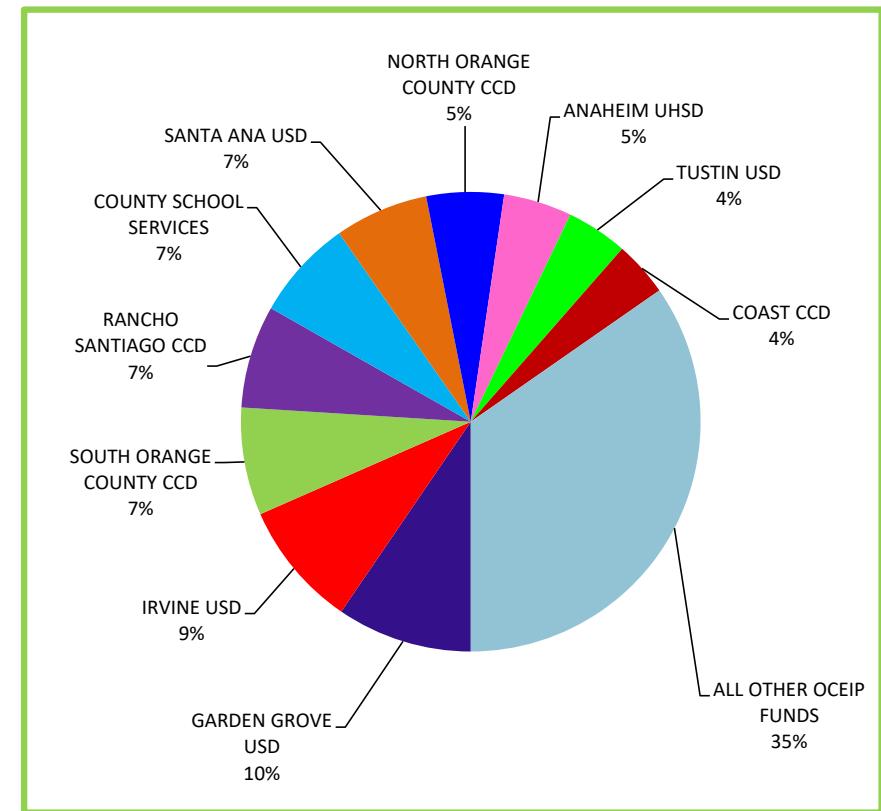
**ORANGE COUNTY INVESTMENT POOL
COMPOSITION BY FUND
AS OF NOVEMBER 31**



**ORANGE COUNTY EDUCATIONAL INVESTMENT POOL
TOP TEN POOL PARTICIPANTS
AS OF NOVEMBER 30, 2021**

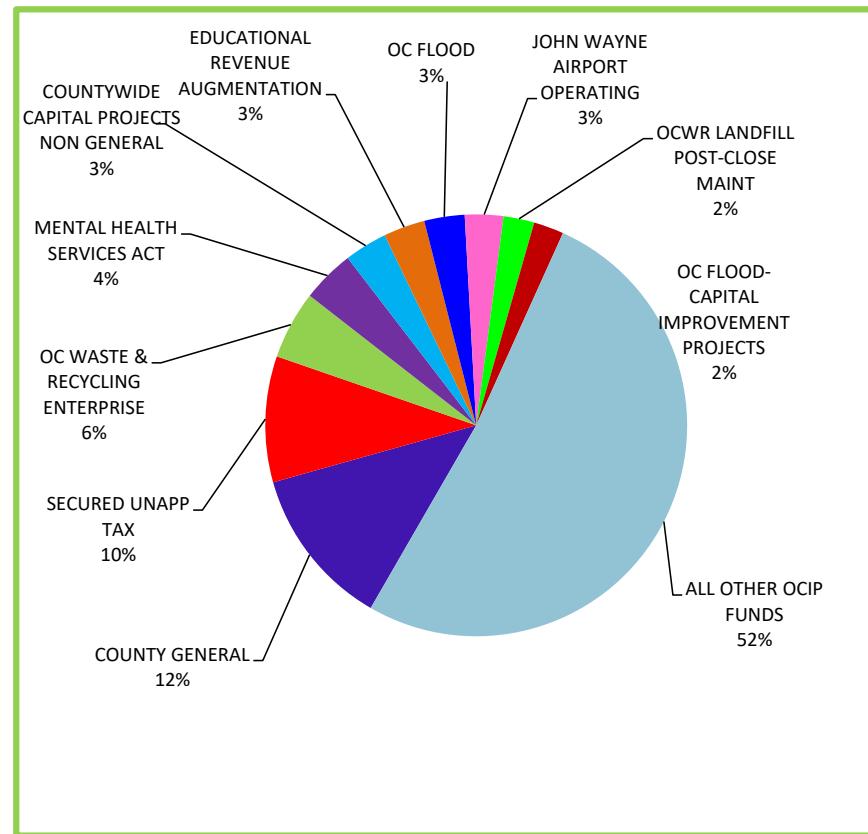
DISTRICT #	SCHOOL DISTRICT	BALANCE ⁽¹⁾
72	GARDEN GROVE USD	\$ 490,598,124 (1)
75	IRVINE USD	457,767,221 (1)
96	SOUTH ORANGE COUNTY CCD	390,168,238
92	RANCHO SANTIAGO CCD	372,314,094 (1)
94	COUNTY SCHOOL SERVICES	364,339,705
84	SANTA ANA USD	339,438,419 (1)
88	NORTH ORANGE COUNTY CCD	280,331,824 (1)
64	ANAHEIM UHSD	247,480,787 (1)
87	TUSTIN USD	222,030,907 (1)
90	COAST CCD	199,529,206 (1)
	ALL OTHER OCEIP FUNDS	1,786,020,820 (1)
	TOTAL	<u>\$ 5,150,019,345</u>

(1) BALANCES INCLUDE GENERAL OBLIGATION BOND PROCEEDS

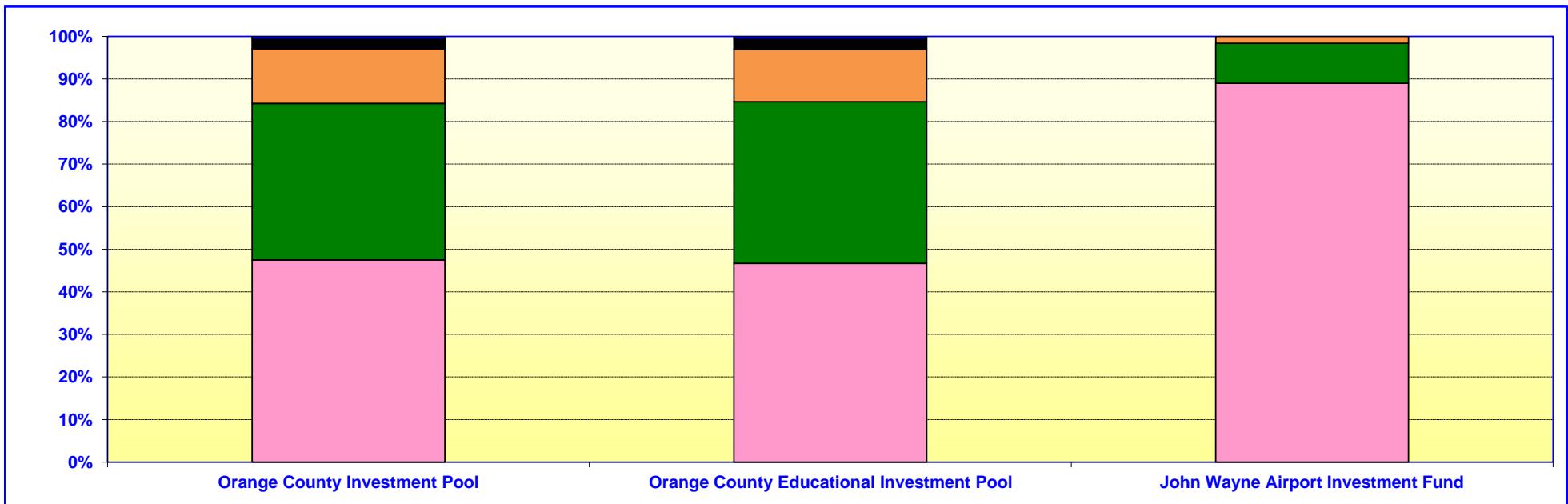


**ORANGE COUNTY INVESTMENT POOL
TOP TEN POOL PARTICIPANTS
AS OF NOVEMBER 30, 2021**

FUND #	FUND NAME	BALANCE
100	COUNTY GENERAL	\$ 739,711,851
673	SECURED UNAPP TAX	\$ 580,204,227
299	OC WASTE & RECYCLING ENTERPRISE	\$ 314,334,636
13Y	MENTAL HEALTH SERVICES ACT	\$ 243,167,302
15D	COUNTYWIDE CAPITAL PROJECTS NON GENERAL	\$ 196,983,782
664	EDUCATIONAL REVENUE AUGMENTATION	\$ 190,894,014
400	OC FLOOD	\$ 185,878,490
280	JOHN WAYNE AIRPORT OPERATING	\$ 176,936,940
279	OCWR LANDFILL POST-CLOSE MAINT	\$ 142,064,671
401	OC FLOOD- CAPITAL IMPROVEMENT PROJECTS	\$ 138,772,523
ALL OTHER OCIP FUNDS		\$ 3,099,329,675
TOTAL		\$ 6,008,278,111



ORANGE COUNTY TREASURER - TAX COLLECTOR
BY INVESTMENT TYPE AT MARKET VALUE - By Percentage Holdings
November 30, 2021



Orange County Investment Pool		
	In Thousands	%
U. S. TREASURIES	\$ 2,745,358	47.49%
U. S. GOVERNMENT AGENCIES	2,125,836	36.77%
MONEY MARKET MUTUAL FUNDS	741,725	12.83%
MUNICIPAL DEBT	128,929	2.23%
LOCAL AGENCY INVESTMENT FUND	39,460	0.68%
Total	\$ 5,781,308	100.00%

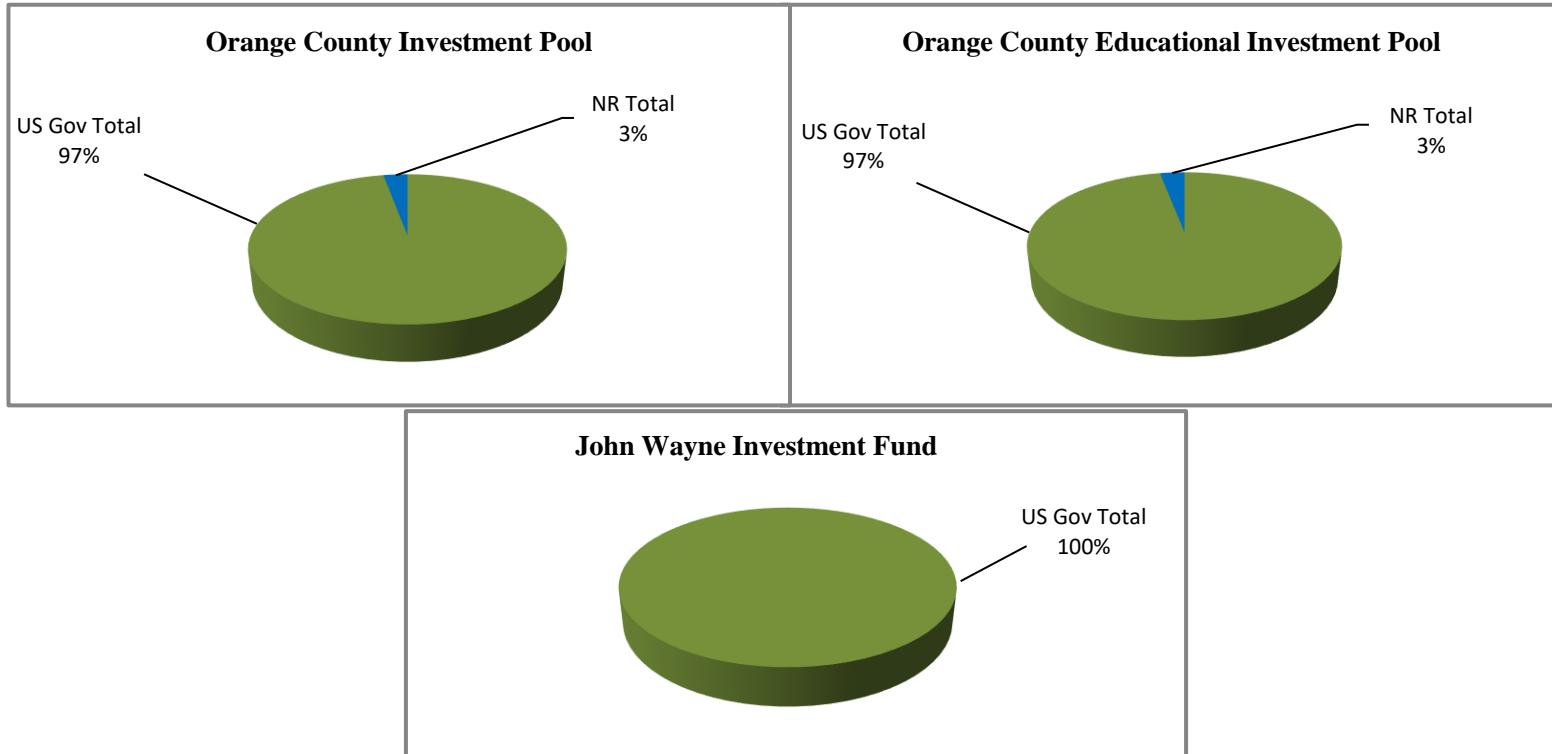
Orange County Educational Investment Pool		
	In Thousands	%
U. S. TREASURIES	\$ 2,302,162	46.70%
U. S. GOVERNMENT AGENCIES	1,870,945	37.95%
MONEY MARKET MUTUAL FUNDS	608,350	12.34%
MUNICIPAL DEBT	113,471	2.30%
LOCAL AGENCY INVESTMENT FUND	34,729	0.71%
Total	\$ 4,929,657	100.00%

John Wayne Airport Investment Fund		
	In Thousands	%
U. S. TREASURIES	\$ 47,491	89.00%
U. S. GOVERNMENT AGENCIES	5,000	9.37%
MONEY MARKET MUTUAL FUNDS	867	1.63%
Total	\$ 53,358	100.00%

ORANGE COUNTY TREASURER - TAX COLLECTOR

CREDIT QUALITY BY MARKET VALUE

November 30, 2021



US GOV Includes Agency Debt, Treasury Debt and US Gov. MMMF's

NR Includes LAIF and Orange County Pension Obligation Bonds

ORANGE COUNTY TREASURER-TAX COLLECTOR
APPROVED ISSUER LIST - OCIP, OCEIP, and JWA

November 30, 2021

<u>DEBT SECURITIES</u>						
ISSUER	<u>S/T RATINGS</u>			<u>L/T RATINGS</u>		
	S&P	Moody's	Fitch	S&P	Moody's	Fitch
U.S. TREASURY SECURITIES						
U.S. GOVERNMENT*	A-1+	P-1	F1+	AA+	Aaa	AAA
U.S. GOVERNMENT AGENCY SECURITIES*						
FEDERAL NATIONAL MORTGAGE ASSOCIATION	A-1+	P-1	F1+	AA+	Aaa	AAA
FEDERAL HOME LOAN MORTGAGE CORPORATION	A-1+	P-1	F1+	AA+	Aaa	AAA
FEDERAL HOME LOAN BANKS	A-1+	P-1	NR	AA+	Aaa	NR
FEDERAL FARM CREDIT BANKS	A-1+	P-1	F1+	AA+	Aaa	AAA
MEDIUM-TERM NOTES						
APPLE INC	A-1+	P-1	NR	AA+	Aa1	NR
MICROSOFT CORPORATION	A-1+	P-1	F1+	AAA	Aaa	AAA
ISSUERS ON HOLD						
JOHNSON & JOHNSON (SEPTEMBER, 2019)**	A-1+	P-1	WD	AAA	Aaa	WD
WALMART INC (JULY, 2018)***	A-1+	P-1	F1+	AA	Aa2	AA
MUNICIPAL BONDS						
COUNTY OF ORANGE TAXABLE PENSION OBLIGATION BONDS, 2021 SERIES A	NR	NR	NR	NR	NR	NR

<u>STATE POOL</u>			
NAME OF FUND	S&P	Moody's	Fitch
LOCAL AGENCY INVESTMENT FUND	NR	NR	NR

<u>MONEY MARKET MUTUAL FUNDS ****</u>				
NAME OF FUND	Ticker	S&P	Moody's	Fitch
INVESCO GOVERNMENT & AGENCY SHORT-TERM INVESTMENTS TRUST	AGPXX	AAAm	Aaa-mf	AAAmmf
GOLDMAN SACHS FINANCIAL SQUARE GOVT FUND	FGTXX	AAAm	Aaa-mf	NR
MORGAN STANLEY INSTITUTIONAL LIQUIDITY FUNDS - GOVT	MVRXX	AAAm	Aaa-mf	AAAmmf
NORTHERN INSTITUTIONAL TREASURY PORTFOLIO	NTPXX	AAAm	NR	AAAmmf

Legend:

NR = Not Rated

WD = Withdrawn

* Fitch changed its Outlook from Stable to Negative, but affirmed their L/T issuer rating at AAA on July 31, 2020.

** Moody's placed its L/T issuer credit rating on Negative Outlook on August 28, 2019. Fitch L/T issuer credit rating withdrawn on September 4, 2019.

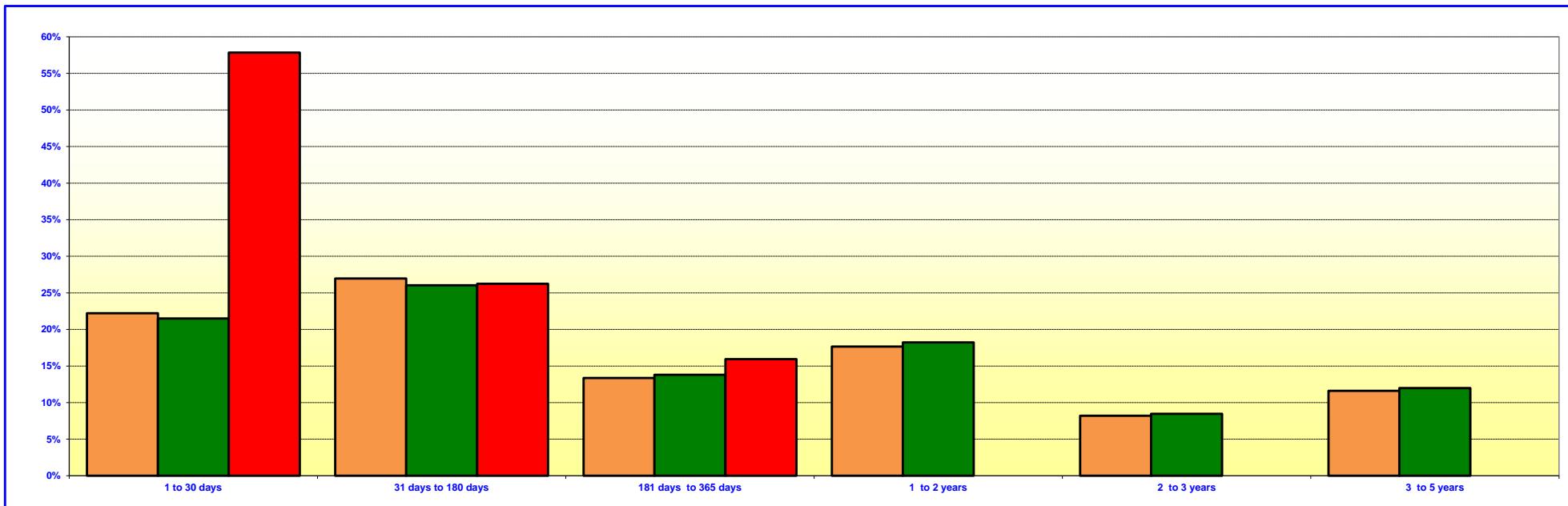
*** S&P changed its Outlook from Negative back to Stable on June 10, 2019.

**** All money market funds are institutional money market funds investing in debt issued or guaranteed by the U.S. Government and its Agencies.

During November, there were no changes to the Treasurer's Approved Issuer List. An ongoing credit analysis of all issuers owned in the Investment Pools is reviewed on a daily, monthly, quarterly and annual basis.

ORANGE COUNTY TREASURER - TAX COLLECTOR
MATURITIES DISTRIBUTION

November 30, 2021



ORANGE COUNTY INVESTMENT POOL		
	In Thousands ⁽¹⁾⁽²⁾	%
1 TO 30 DAYS	\$ 1,286,135	22.22%
31 TO 180 DAYS	1,561,177	26.96%
181 TO 365 DAYS	773,893	13.36%
1 YEAR TO 2 YEARS	1,022,273	17.65%
2 YEARS TO 3 YEARS	475,031	8.20%
3 YEARS TO 5 YEARS	672,039	11.61%
TOTAL	\$ 5,790,548	100.00%

ORANGE COUNTY EDUCATIONAL INVESTMENT POOL		
	In Thousands ⁽¹⁾⁽²⁾	%
1 TO 30 DAYS	\$ 1,061,464	21.50%
31 TO 180 DAYS	1,285,980	26.04%
181 TO 365 DAYS	681,102	13.79%
1 YEAR TO 2 YEARS	899,702	18.22%
2 YEARS TO 3 YEARS	418,074	8.47%
3 YEARS TO 5 YEARS	591,461	11.98%
TOTAL	\$ 4,937,783	100.00%

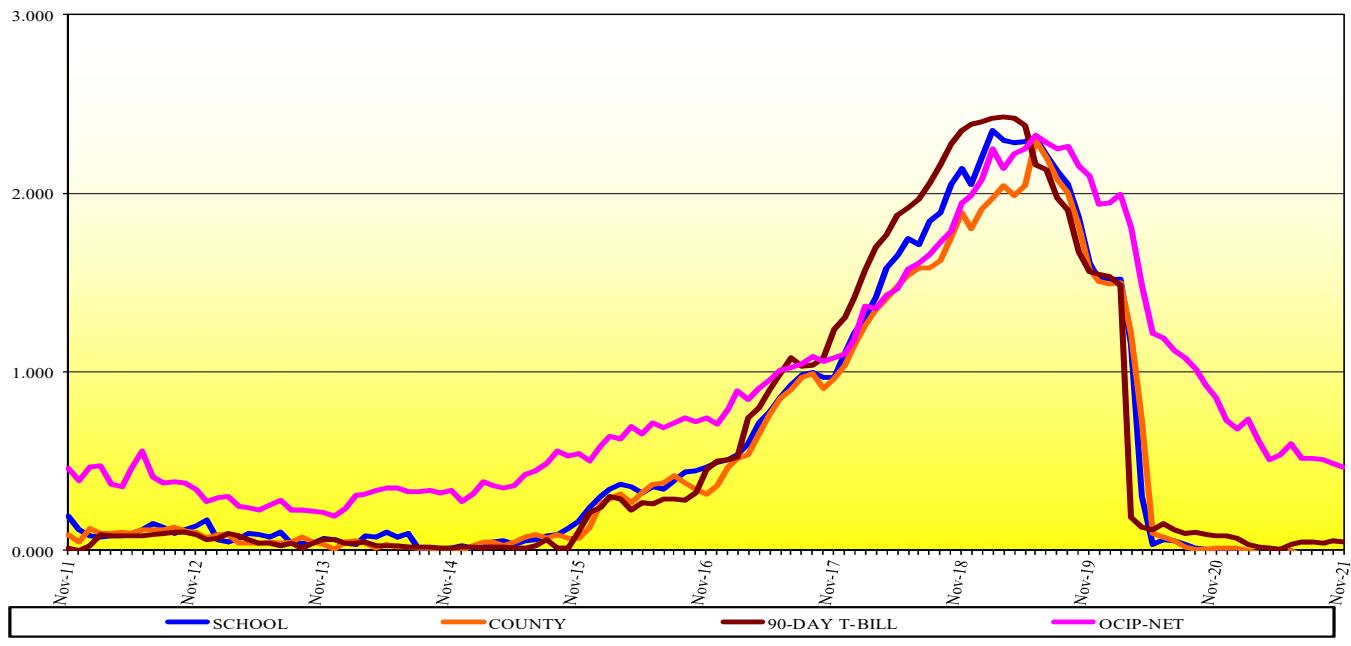
JOHN WAYNE AIRPORT INVESTMENT FUND		
	In Thousands ⁽¹⁾⁽²⁾	%
1 TO 30 DAYS	\$ 30,867	57.84%
31 TO 180 DAYS	14,000	26.23%
181 TO 365 DAYS	8,500	15.93%
TOTAL	\$ 53,367	100.00%

(1) Maturity limits are calculated using face value.

(2) Floating Rate Notes are deemed to have a maturity date equal to their next interest reset date. At 11/30/2021, Floating Rate Notes comprise 0.00% of the Orange County Investment Pool and Orange County Educational Investment Pool.

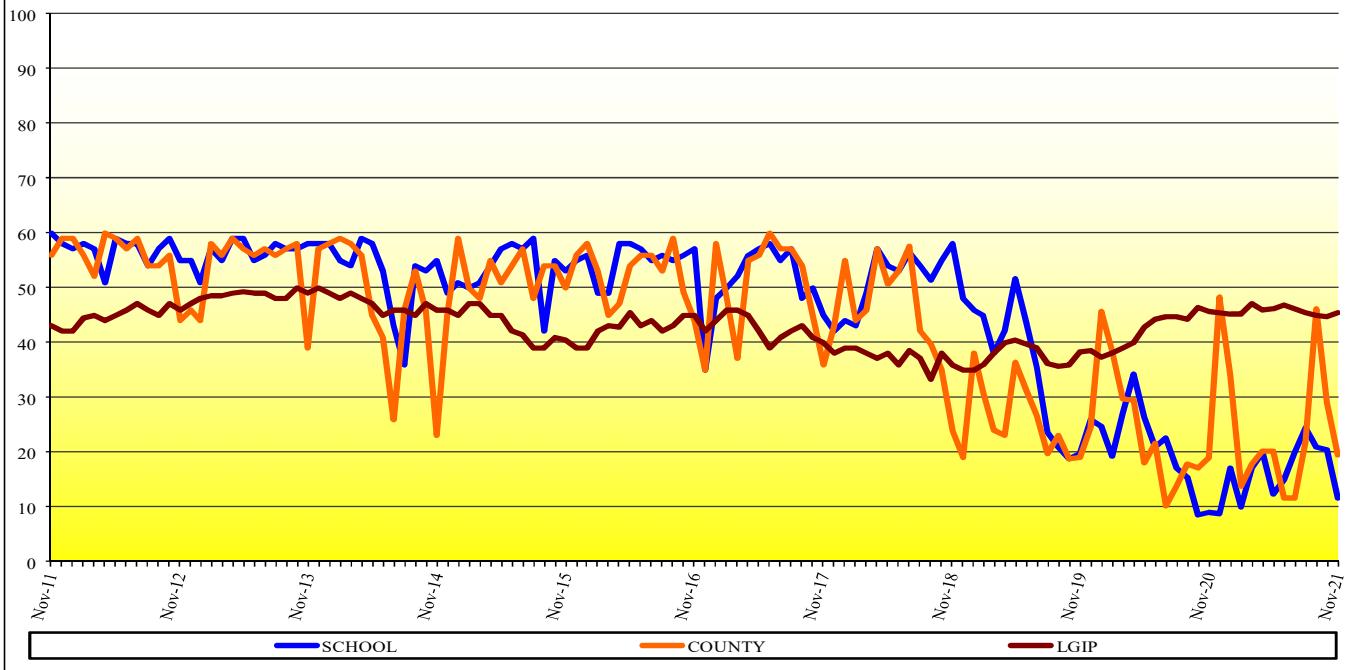
**ORANGE COUNTY MONEY MARKET POOLS vs SELECTED MONEY MARKET YIELDS
(INTEREST RATE/YIELD)**

For The Period November 2011 to November 2021



**ORANGE COUNTY MONEY MARKET POOLS vs SELECTED AVERAGES
WEIGHTED AVERAGE MATURITY (WAM)**

For The Period November 2011 to November 2021



For the Month Ended November 30, 2021, S&P LGIP – .03; S&P LGIP WAM – 45.50; 90-Day T-Bill – 0.047%; OCIP – Net – 0.457%

ORANGE COUNTY TREASURER-TAX COLLECTOR

INVESTMENT POOL YIELDS

December 1, 2020 - November 30, 2021

PERIOD ENDING - MONTH / YEAR	MONTH END MARKET VALUE	EARNINGS FOR MONTH	GROSS AVERAGE YIELD FOR MONTH	MONTH END WAM
<i>Current Month November 2021</i>				
OCMMF	\$ 368,750,232	\$ 17,393	0.046%	19
OCEMMF	\$ 166,072,078	\$ 6,501	0.032%	12
Extended Fund	\$ 10,176,143,248	\$ 4,474,543	0.548%	413
<i>October 2021</i>				
OCMMF	\$ 598,728,996	\$ 20,700	0.043%	29
OCEMMF	\$ 366,066,491	\$ 13,024	0.033%	20
Extended Fund	\$ 9,560,586,994	\$ 4,637,497	0.595%	422
<i>September 2021</i>				
OCMMF	\$ 548,730,759	\$ 18,746	0.043%	46
OCEMMF	\$ 641,062,348	\$ 17,115	0.034%	21
Extended Fund	\$ 9,022,856,092	\$ 4,763,961	0.640%	447
<i>August 2021</i>				
OCMMF	\$ 686,258,831	\$ 14,485	0.034%	22
OCEMMF	\$ 729,756,866	\$ 18,168	0.036%	24
Extended Fund	\$ 9,043,829,890	\$ 5,027,206	0.657%	443
<i>July 2021</i>				
OCMMF	\$ 448,750,401	\$ 8,311	0.027%	12
OCEMMF	\$ 626,060,974	\$ 12,860	0.026%	20
Extended Fund	\$ 9,045,576,372	\$ 5,173,510	0.639%	449
<i>June 2021</i>				
OCMMF	\$ 405,185,671	\$ 3,334	0.008%	12
OCEMMF	\$ 722,762,328	\$ 6,026	0.011%	15
Extended Fund	\$ 9,611,416,767	\$ 5,405,603	0.680%	432
<i>May 2021</i>				
OCMMF	\$ 603,889,178	\$ 6,157	0.009%	20
OCEMMF	\$ 556,175,103	\$ 2,937	0.006%	12
Extended Fund	\$ 9,928,655,913	\$ 5,569,213	0.663%	435
<i>April 2021</i>				
OCMMF	\$ 1,196,005,624	\$ 13,255	0.014%	20
OCEMMF	\$ 537,821,065	\$ 2,108	0.010%	20
Extended Fund	\$ 9,847,901,329	\$ 5,663,857	0.668%	332
<i>March 2021</i>				
OCMMF	\$ 385,061,851	\$ 13,185	0.041%	18
OCEMMF	\$ 266,472,163	\$ 6,644	0.029%	17
Extended Fund	\$ 9,847,219,481	\$ 5,908,054	0.711%	293
<i>February 2021</i>				
OCMMF	\$ 407,057,051	\$ 18,908	0.056%	14
OCEMMF	\$ 363,226,941	\$ 16,238	0.047%	10
Extended Fund	\$ 9,752,200,987	\$ 6,381,356	0.851%	244
<i>January 2021</i>				
OCMMF	\$ 410,469,639	\$ 19,157	0.069%	34
OCEMMF	\$ 612,856,841	\$ 33,222	0.068%	17
Extended Fund	\$ 9,878,198,001	\$ 6,997,674	0.810%	251
<i>December 2020</i>				
OCMMF	\$ 249,657,347	\$ 35,860	0.069%	48
OCEMMF	\$ 311,695,334	\$ 19,757	0.059%	9
Extended Fund	\$ 10,478,837,927	\$ 7,296,060	0.829%	237
<i>Fiscal Year July 1, 2021 - June 30, 2022</i>	Average Month End Market Value Balance	YTD Interest Income	YTD Gross Yield	YTD Average
OCIP	\$ 5,286,909,314	\$ 12,345,060	0.551%	393
OCEIP	\$ 5,118,936,801	\$ 11,878,959	0.539%	394

ORANGE COUNTY TREASURER-TAX COLLECTOR
CASH AVAILABILITY PROJECTION
FOR THE SIX MONTHS ENDING May 31, 2022

Government Code Section 53646 (b) (3), effective on January 1, 1996, requires the Treasurer-Tax Collector to include a statement in the investment report, denoting the ability of the Orange County Investment Pool (OCIP) and the Orange County Educational Investment Pool (OCEIP) to meet their expenditure requirements for the next six months.

The OCIP and OCEIP consist of funds in the treasury deposited by various entities required to do so by statute, as well as those entities voluntarily depositing monies in accordance with Government Code Section 53684.

The Treasurer-Tax Collector is required to disburse monies placed in the treasury as directed by the Auditor-Controller and the Department of Education, except for the making of legal investments, to the extent funds are transferred to one or more clearing funds in accordance with Government Code Section 29808.

The Treasurer-Tax Collector, in her projection of cash availability to disburse funds as directed by the Auditor-Controller and the Department of Education, is primarily relying on historical trends involving deposits and withdrawals and known future cash flows. No representation is made as to an individual depositor's ability to meet their anticipated expenditures with anticipated revenues.

The Cash Availability Projection for the six months ending May 31, 2022, indicates the ability of the pools to meet projected cash flow requirements. However, there will usually be differences between projected and actual results because events and circumstances frequently do not occur as expected and those differences may be material.

ORANGE COUNTY INVESTMENT POOL

Month	Investment Maturities	Projected Deposits	Projected Disbursements	Cumulative Available Cash
November 2021 - Ending Cash				\$ 219,641,202
December	\$ 821,646,741	\$ 3,068,922,436	\$ 2,866,221,935	1,243,988,444
January	695,240,313	600,026,070	1,407,684,404	1,131,570,423
February	188,150,288	653,101,022	378,609,220	1,594,212,513
March	336,908,879	1,130,540,605	801,592,527	2,260,069,470
April	185,518,312	2,343,196,196	2,173,777,594	2,615,006,384
May	228,713,935	797,619,625	1,250,312,893	2,391,027,051

ORANGE COUNTY EDUCATIONAL INVESTMENT POOL

Month	Investment Maturities	Projected Deposits	Projected Disbursements	Cumulative Available Cash
November 2021 - Ending Cash				\$ 213,902,380
December	\$ 674,763,367	\$ 1,676,771,873	\$ 563,152,201	2,002,285,419
January	523,870,170	532,027,493	1,014,628,031	2,043,555,051
February	165,590,807	200,436,397	785,515,422	1,624,066,833
March	296,513,034	710,134,217	658,064,285	1,972,649,799
April	163,274,408	1,414,547,038	515,661,091	3,034,810,154
May	201,290,815	1,110,833,065	1,040,673,242	3,306,260,792

ORANGE COUNTY TREASURER-TAX COLLECTOR
STATEMENT OF ACCOUNTABILITY
For the Month Ended November 30, 2021

	<u>Month</u>
Treasurer's Accountability at the Beginning of the Period:	<u>\$ 10,913,068,982</u>
Cash Receipts:	
County	1,460,552,827
School and Community College Districts	999,416,906
Total Cash Receipts	<u>2,459,969,733</u>
Cash Disbursements:	
County	1,264,535,850
School and Community College Districts	823,243,546
Total Cash Disbursements	<u>2,087,779,396</u>
Net Change in Cost Value of Pooled Assets	<u>372,190,337</u>
Net Increase in Non-Pooled Investments	<u>92,117</u>
Net Increase in Non-Pooled Cash	<u>9,580,561</u>
Treasurer's Accountability at the End of the Period:	<u>\$ 11,294,931,997</u>
Assets in the Treasury at the End of the Period (at Cost Value):	
Pooled Investments:	
Orange County Investment Pool	\$ 5,788,636,909
Orange County Educational Investment Pool	4,936,116,965
Total Pooled Investments	<u>10,724,753,874</u>
Non-Pooled Investments:	
Non-Pooled Investments - John Wayne Airport	53,358,095
Non-Pooled Investments - Fountain Valley School District Fund 40	34,704,859
Non-Pooled Investments - CCCD Series 2017E Bonds	22,731,520
Total Non-Pooled Investments	<u>110,794,474</u>
Cash and Cash Equivalent:	
Cash in banks - County	219,456,782
Cash in banks - Schools	213,902,380
Cash in banks - OC Sheriff	12,084,711
Cash in banks - John Wayne Airport	13,755,356
Cash - Other	184,420
Total Cash	<u>459,383,649</u>
Total Assets in the Treasury at the End of the Period:	<u>\$ 11,294,931,997</u>

ORANGE COUNTY TREASURER-TAX COLLECTOR
INVESTMENT POLICY (IPS) COMPLIANCE SUMMARY
November 30, 2021

Investment Policy (IPS) Guidelines		Orange County Money Market Fund		Extended Fund		Orange County Educational Money Market Fund		John Wayne Airport Investment Fund	
Diversification Limit	Investment Type	Market Value of Investments ⁽¹⁾	Percent of Portfolio	Market Value of Investments ⁽¹⁾	Percent of Portfolio	Market Value of Investments ⁽¹⁾	Percent of Portfolio	Market Value of Investments ⁽¹⁾	Percent of Portfolio
100%	U.S. Treasuries Securities	\$ 299,989,342	81.35%	\$ 4,597,534,740	45.18%	\$ 149,996,752	90.32%	\$ 47,490,726	89.00%
100%	U.S. Government Agency Securities	-	0.00%	3,996,780,759	39.28%	-	0.00%	5,000,076	9.37%
20%	Municipal Debt	-	0.00%	242,400,000	2.38%	-	0.00%	-	0.00%
20%	Medium-Term Notes	-	0.00%	-	0.00%	-	0.00%	-	0.00%
40%	Banker Acceptances	-	0.00%	-	0.00%	-	0.00%	-	0.00%
40%	Commercial Paper	-	0.00%	-	0.00%	-	0.00%	-	0.00%
20%	Negotiable Certificates of Deposits	-	0.00%	-	0.00%	-	0.00%	-	0.00%
\$75MM	Local Agency Investment Fund (LAIF)	-	0.00%	74,188,655	0.73%	-	0.00%	-	0.00%
20%	Repurchase Agreements	-	0.00%	-	0.00%	-	0.00%	-	0.00%
20%	Money Market Mutual Funds (MMMFs)	68,760,890	18.65%	1,265,239,094	12.43%	16,075,326	9.68%	867,302	1.63%
20%	JPA Investment Pools (JPA)	-	0.00%	-	0.00%	-	0.00%	-	0.00%
30%	Supranationals	-	0.00%	-	0.00%	-	0.00%	-	0.00%
		\$ 368,750,232	100.00%	\$ 10,176,143,248	100.00%	\$ 166,072,078	100.00%	\$ 53,358,104	100.00%

Investment Policy (IPS) Guidelines	Compliance Category (Yes/No)	Orange County Money Market Fund	Extended Fund	Orange County Educational Money Market Fund	John Wayne Airport Investment Fund
5%	Percentage Limits				
20%	Issuer Limit	Yes	Yes	Yes	Yes
100%	MMMFs, JPA, Repurchase Agreements ⁽³⁾	Yes	Yes	Yes	Yes
See Above	Government Agencies Issuer	Yes ⁽⁴⁾	Yes	Yes ⁽⁴⁾	Yes
	Diversification Limit	Yes	Yes	Yes	Yes
60 Days	Maturity/Duration Limits				
90 Days	Weighted Average Maturity - Money Market Fund	Yes/19.44	N/A	Yes/11.54	N/A
	Weighted Average Maturity - JWA Investment Fund	N/A	N/A	N/A	Yes/68.41
1.5 Years	Duration ⁽⁵⁾				
13 Months/397 days	Final Maturity - Money Market Fund	N/A	Yes/1.11	N/A	N/A
15 Months/458 days	Final Maturity - John Wayne Airport Investment Fund	Yes/51	N/A	Yes/16	N/A
5 Years/1826 days	Final Maturity - Extended Fund	N/A	N/A	N/A	Yes/254
		N/A	Yes/1523	N/A	N/A
A-1/≥ AA ⁽²⁾	Rating Limits				
A-1/≥ AA ⁽²⁾	Money Market Fund Short Term/Long Term	Yes	N/A	Yes	Yes
	Extended Fund Short Term/Long Term	N/A	Yes	N/A	N/A
Approved Issuer List	Authorized Issuer	Yes	Yes	Yes	Yes
Broker/Dealer List	Authorized Financial Dealer/Institution	Yes	Yes	Yes	Yes
>0.9975	Net Asset Value - Money Market Fund and JWA	Yes/1.0000	N/A	Yes/1.0000	Yes/1.0000

(1) All investments are marked to market in compliance with the IPS and market values are provided by Bloomberg Professional Services and Northern Trust.

(2) Excludes US Government Debt and municipal debt issued by the County of Orange, California, per the 2020 IPS policy approved by the Board of Supervisors on November 17, 2020 effective on January 1, 2021.

(3) IPS requirements further limit investments in each MMMF account, JPA pool and repurchase agreement issuer to 10%.

(4) Rating Agency requirements limit the investments in U.S. Government Agency Securities to 33% for the two Money Market Funds. Securities maturing in less than 30 days are excluded from this calculation.

(5) Duration is a modified duration, which does not take into consideration all embedded options such as callable bonds.

Note: Compliance exceptions, if any, are noted by red shading for the specific IPS guideline and investment pool.

ORANGE COUNTY TREASURER-TAX COLLECTOR
INVESTMENT POLICY (IPS) AND TREASURY OVERSIGHT COMMITTEE (TOC) COMPLIANCE SUMMARY
November 30, 2021

COMPLIANCE CATEGORY	RESPONSIBLE PARTY	REGULATORY/POLICY GUIDELINES	CURRENT STATUS
Annual Compliance Audit	TOC	Performance Evaluation-Cal Govt. Code 27134	June 30, 2020 completed.
Quarterly Compliance Monitoring	TOC	TOC Directive	June 30, 2021 completed. September 30, 2021 in progress.
Annual Schedule of Assets Audit	AC	Performance Evaluation-Cal Govt. Code 26920(b)	June 30, 2020 completed.
Quarterly Schedule of Assets Review	AC	Performance Evaluation-Cal Govt. Code 26920(a)	September 30, 2021 in progress.
Investment Administrative Fee	TTC	Compensation Agreement-Cal Govt. Code 27013 and IPS Section XVI.	FY 17/18, FY 18/19, FY 19/20 and FY 20/21 in progress.
Annual Broker/Dealer Review	TTC	Authorized Financial Dealers and Qualified Institutions	Calendar year 2020 in progress.
Annual Broker/Dealer IPS Certification	TTC	Authorized Financial Dealers and Qualified Institutions	2021 IPS certifications received for all active approved brokers.
IPS Compliance Deficiencies	TTC	Investment/Diversification/Maturity Restrictions	As of November 30, 2021 three compliance exceptions have been identified for FY 21/22, one in July 2021 and two in October 2021.
TOC Bylaw Changes	BOS	TOC Review and BOS Annual Approval	The TOC reviewed proposed Bylaws changes at the October 28, 2021 meeting and approved the Bylaw changes. BOS approval scheduled for December 14, 2021.
Annual IPS Approval	BOS	TOC Review and BOS Annual Approval	The TOC reviewed proposed IPS changes at the October 28, 2021 meeting and provided input on the proposed IPS changes. BOS approval scheduled for December 14, 2021.
TOC Annual Report	BOS	TOC Bylaws Rule 30 - Oral and Written Report	The TOC 2020 Annual Report was approved by TOC on January 27, 2021 and was received and filed by the BOS on March 23, 2021.
Broker/Financial Institution List	TTC	OC Gift Ban Ordinance and Form 700	The TOC members were provided a list of active TTC Broker/Dealers and Financial Institutions at the TOC meeting on October 28, 2021.
Certificates of Compliance	TTC	TOC Bylaws Rule 34 - Annual	The TOC members are in compliance for calendar year 2020.
Ethics Training	TTC	TOC Bylaws Rule 34 - Every Two Years	The TOC members are in compliance for calendar year 2020.
Conflict of Interest Form 700 Filing	TTC	TOC Bylaws Rule 34 / IPS - Every Year	All current TOC members and designated employees are in compliance for calendar year 2020.

LEGEND	
Auditor-Controller	AC
Board of Supervisors	BOS
Treasury Oversight Committee	TOC
Office of Treasurer-Tax Collector	TTC

**Orange County Treasurer-Tax Collector
Noncompliance Detail
For the Month Ended November 30, 2021**

During November, the Orange County Investment Pool (OCIP), the Orange County Educational Investment Pool (OCEIP), and the John Wayne Airport Investment Fund were all free of investment noncompliance incidents.

ORANGE COUNTY TREASURER-TAX COLLECTOR

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Investment Inventory with Market Value by Entity & Instrument

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* Market values provided by Bloomberg & Northern Trust

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As of 30-Nov-2021

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moody's	Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)	
Issuer / Broker																
UNITED STATES DOLLAR																
<u>County Money Mkt Fnd</u>																
FUNDS																
INVESCO STIC GOVERNMENT & AGENCY																
	12/01/2021			AAAm	Aaa-mf	AAAmmf	14,242,658.81		0.0259	14,242,658.81			14,242,658.81	14,242,658.81	0.00	
MORGAN STANLEY GOVT 8302-COUNTY MMF																
	12/01/2021			AAAm	Aaa-mf	NR	24,323,634.54		0.0260	24,323,634.54			24,323,634.54	24,323,634.54	0.00	
GOLDMAN SACHS - COUNTY MMF																
	12/01/2021			AAAm	Aaa-mf	NR	30,194,596.42		0.0261	30,194,596.42			30,194,596.42	30,194,596.42	0.00	
Subtotal for FUNDS:								68,760,889.77	0.0260	68,760,889.77			68,760,889.77	68,760,889.77	0.00	
U. S. TREASURIES																
CASH MANAGEMENT BILL																
US TREASURY N/B / BNP PARIBAS																
1146453	10/28/21	12/15/2021	912796ZX0	AA+	Aaa	AAA	50,000,000.00		0.0920	49,993,866.67		0.00	4,344.44	49,993,866.67	49,998,281.50	4,414.83
Subtotal for CASH MANAGEMENT BILL:								50,000,000.00	0.0000	0.0920	49,993,866.67	0.00	4,344.44	49,993,866.67	49,998,281.50	4,414.83
TREASURY BILL																
US TREASURY N/B / JP MORGAN CHASE & CO																
1144816	10/15/21	12/07/2021	912796P52	AA+	Aaa	AAA	50,000,000.00		0.0600	49,995,583.33		0.00	3,916.67	49,995,583.33	49,999,915.00	4,331.67
US TREASURY N/B / DEUTSCHE																
1146855	11/1/21	12/09/2021	912796J59	AA+	Aaa	AAA	50,000,000.00		0.0510	49,997,308.33		0.00	2,125.00	49,997,308.33	49,999,812.50	2,504.17
US TREASURY N/B / JP MORGAN CHASE & CO																
1142443	9/28/21	12/23/2021	912796J75	AA+	Aaa	AAA	50,000,000.00		0.0255	49,996,954.17		0.00	2,266.66	49,996,954.17	49,996,166.50	(787.67)
US TREASURY N/B / JP MORGAN CHASE & CO																
1140202	9/10/21	01/06/2022	912796K65	AA+	Aaa	AAA	50,000,000.00		0.0365	49,994,018.06		0.00	4,156.94	49,994,018.06	49,998,265.50	4,247.44
US TREASURY N/B / BARCLAY CAPITAL																
1142444	9/28/21	01/20/2022	912796K81	AA+	Aaa	AAA	50,000,000.00		0.0300	49,995,250.00		0.00	2,666.67	49,995,250.00	49,996,901.00	1,651.00
Subtotal for TREASURY BILL:								250,000,000.00	0.0000	0.0406	249,979,113.89	0.00	15,131.94	249,979,113.89	249,991,060.50	11,946.61
Subtotal for U. S. TREASURIES:								300,000,000.00	0.0492	299,972,980.56	0.00	19,476.38	299,972,980.56	299,989,342.00	16,361.44	
Total County Money Mkt Fnd :								368,760,889.77	0.0449	368,733,870.33	0.00	19,476.38	368,733,870.33	368,750,231.77	16,361.44	
Net Asset Value (NAV):																
Educational Money Mkt Fnd																
FUNDS																
INVESCO STIC GOVERNMENT & AGENCY																
	12/01/2021			AAAm	Aaa-mf	AAAmmf	427,794.69		0.0259	427,794.69			427,794.69	427,794.69	0.00	
MORGAN STANLEY GOVT 8302-EDUCATIONAL MMF																

ORANGE COUNTY TREASURER-TAX COLLECTOR

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Investment Inventory with Market Value by Entity & Instrument

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* Market values provided by Bloomberg & Northern Trust

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As of 30-Nov-2021

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moody's	Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / Broker															
UNITED STATES DOLLAR															
Educational Money Mkt Fnd															
FUNDS															
12/01/2021 AAAm Aaa-mf NR 2,049,675.15 0.0260 2,049,675.15 2,049,675.15 2,049,675.15 2,049,675.15 0.00															
GOLDMAN SACHS - EDUCATIONAL MMF															
12/01/2021 AAAm Aaa-mf NR 13,597,855.68 0.0261 13,597,855.68 13,597,855.68 13,597,855.68 13,597,855.68 0.00															
Subtotal for FUNDS:															
16,075,325.52 0.0261 16,075,325.52 16,075,325.52 16,075,325.52 16,075,325.52 0.00															
U. S. TREASURIES															
CASH MANAGEMENT BILL															
US TREASURY N/B / BNP PARIBAS															
1150332	11/30/21	12/15/2021	912796ZX0	AA+	Aaa	AAA	50,000,000.00	0.0860	49,998,208.33	0.00	119.44	49,998,208.33	49,998,281.50	73.17	
Subtotal for CASH MANAGEMENT BILL:															
50,000,000.00 0.0000 0.0860 49,998,208.33 0.00 119.44 49,998,208.33 49,998,281.50 73.17															
TREASURY BILL															
US TREASURY N/B / BNP PARIBAS															
1145198	10/19/21	12/07/2021	912796P52	AA+	Aaa	AAA	50,000,000.00	0.0650	49,995,576.39	0.00	3,881.94	49,995,576.39	49,999,915.00	4,338.61	
US TREASURY N/B / MORGAN STANLEY															
1150331	11/30/21	12/16/2021	912796J67	AA+	Aaa	AAA	50,000,000.00	0.0565	49,998,744.44	0.00	78.47	49,998,744.44	49,998,555.50	(188.94)	
Subtotal for TREASURY BILL:															
100,000,000.00 0.0000 0.0608 99,994,320.83 0.00 3,960.41 99,994,320.83 99,998,470.50 4,149.67															
Subtotal for U. S. TREASURIES:															
150,000,000.00 0.0692 149,992,529.16 0.00 4,079.85 149,992,529.16 149,996,752.00 4,222.84															
Total Educational Money Mkt Fnd :															
166,075,325.52 0.0650 166,067,854.68 0.00 4,079.85 166,067,854.68 166,072,077.52 4,222.84															
Net Asset Value (NAV):															
1.000025															
Extended Fund															
FUNDS															
LAIF - EXTENDED FUND															
12/01/2021 NR 74,188,654.63 0.2030 74,188,654.63 74,188,654.63 74,188,654.63 0.00															
OC Treasurer X FUND MMF															
12/01/2021 NR 503,375,185.19 0.0259 503,375,185.19 503,375,185.19 503,375,185.19 0.00															
OC Treasurer Extended Fund															
12/01/2021 NR 761,863,909.25 0.0260 761,863,909.25 761,863,909.25 761,863,909.25 0.00															
Subtotal for FUNDS:															
1,339,427,749.07 0.0358 1,339,427,749.07 1,339,427,749.07 1,339,427,749.07 0.00															
GOVERNMENT AGENCY															
DISCOUNT NOTES															
FHLB DISC CORP / GREAT PACIFIC SECURITIES															
1137641	8/23/21	01/07/2022	313385RMO	A-1+	P-1	NR	50,000,000.00	0.0400	49,992,388.89	0.00	5,555.55	49,997,944.44	49,997,945.00	0.56	
FHLB DISC CORP / GREAT PACIFIC SECURITIES															

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
GOVERNMENT AGENCY															
DISCOUNT NOTES															
1137642	8/23/21	01/07/2022	313385RM0	A-1+	P-1	NR	50,000,000.00	0.0400	49,992,388.89	0.00	5,555.55	49,997,944.44	49,997,945.00		0.56
FHLB DISC CORP / GREAT PACIFIC SECURITIES															
1137930	8/25/21	01/10/2022	313385RQ1	A-1+	P-1	NR	50,000,000.00	0.0400	49,992,333.33	0.00	5,444.45	49,997,777.78	49,997,778.50		0.72
FHLB DISC CORP / GREAT PACIFIC SECURITIES															
1137931	8/25/21	01/10/2022	313385RQ1	A-1+	P-1	NR	50,000,000.00	0.0400	49,992,333.33	0.00	5,444.45	49,997,777.78	49,997,778.50		0.72
FHLB DISC CORP / Mizuho Securities USA Inc															
1138549	8/30/21	01/10/2022	313385RQ1	A-1+	P-1	NR	50,000,000.00	0.0450	49,991,687.50	0.00	5,812.50	49,997,500.00	49,997,778.50		278.50
FHLB DISC CORP / Mizuho Securities USA Inc															
1138550	8/30/21	01/10/2022	313385RQ1	A-1+	P-1	NR	50,000,000.00	0.0450	49,991,687.50	0.00	5,812.50	49,997,500.00	49,997,778.50		278.50
FHLB DISC CORP / GREAT PACIFIC SECURITIES															
1142891	9/30/21	01/13/2022	313385RT5	A-1+	P-1	NR	50,000,000.00	0.0300	49,995,625.00	0.00	2,583.33	49,998,208.33	49,997,611.50		(596.83)
FHLB DISC CORP / GREAT PACIFIC SECURITIES															
1142894	9/30/21	01/13/2022	313385RT5	A-1+	P-1	NR	50,000,000.00	0.0300	49,995,625.00	0.00	2,583.33	49,998,208.33	49,997,611.50		(596.83)
FED FARM CR BK / FTN FINANCIAL															
1102746	2/17/21	01/19/2022	313313RZ3	A-1+	P-1	F1+	20,000,000.00	0.0800	19,985,066.67	0.00	12,755.55	19,997,822.22	19,998,911.40		1,089.18
FHLB DISC CORP / DAIWA CAPITAL MARKETS															
1135039	8/4/21	02/02/2022	313385SP2	A-1+	P-1	NR	20,000,000.00	0.0500	19,994,944.44	0.00	3,305.56	19,998,250.00	19,998,250.60		0.60
FHLB DISC CORP / GREAT PACIFIC SECURITIES															
1106453	3/17/21	03/17/2022	313385UJ3	A-1+	P-1	NR	50,000,000.00	0.0700	49,964,513.89	0.00	25,180.55	49,989,694.44	49,989,699.00		4.56
FHLB DISC CORP / FTN FINANCIAL															
1113404	5/6/21	05/05/2022	313385WK8	A-1+	P-1	NR	40,000,000.00	0.0550	39,977,755.56	0.00	12,772.22	39,990,527.78	39,982,790.00		(7,737.78)
FHLB DISC CORP / GREAT PACIFIC SECURITIES															
1113587	5/7/21	05/06/2022	313385WL6	A-1+	P-1	NR	50,000,000.00	0.0550	49,972,194.44	0.00	15,888.89	49,988,083.33	49,978,349.00		(9,734.33)
FHLB DISC CORP / BANK OF AMERICA															
1148545	11/15/21	05/06/2022	313385WL6	A-1+	P-1	NR	46,000,000.00	0.0570	45,987,472.67	0.00	1,165.33	45,988,638.00	45,980,081.08		(8,556.92)
FHLB DISC CORP / BANK OF AMERICA															
1148920	11/17/21	05/06/2022	313385WL6	A-1+	P-1	NR	50,000,000.00	0.0570	49,986,541.67	0.00	1,108.33	49,987,650.00	49,978,349.00		(9,301.00)
FHLB DISC CORP / BANK OF AMERICA															
1148921	11/17/21	05/06/2022	313385WL6	A-1+	P-1	NR	25,000,000.00	0.0570	24,993,270.83	0.00	554.17	24,993,825.00	24,989,174.50		(4,650.50)
FED FARM CR BK / FTN FINANCIAL															
1147472	11/4/21	08/10/2022	313313B49	A-1+	P-1	F1+	50,000,000.00	0.1000	49,961,250.00	0.00	3,750.00	49,965,000.00	50,000,000.00		35,000.00
Subtotal for DISCOUNT NOTES:							751,000,000.00	0.0000	0.0512	750,767,079.61	0.00	115,272.26	750,882,351.87	750,877,831.58	(4,520.29)
GOVT AGENCY-FIX-30/360															

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Issuer / Broker

UNITED STATES DOLLAR

Extended Fund

GOVERNMENT AGENCY

GOVT AGENCY-FIX-30/360

FED HM LN BK BD / Mizuho Securities USA Inc

988367	11/27/18	12/10/2021	3130A0EN6	AA+	Aaa	NR	16,250,000.00	2.8750	2.9476	16,215,875.00	33,844.01	221,914.06	16,249,719.01	16,261,293.75	11,574.74
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FED HM LN BK BD / CASTLE OAK SECURITIES

989144	11/30/18	12/10/2021	3130A0EN6	AA+	Aaa	NR	10,000,000.00	2.8750	2.9737	9,971,560.00	28,205.17	136,562.50	9,999,765.17	10,006,950.00	7,184.83
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FED HM LN BK BD / JP MORGAN CHASE & CO

989145	11/30/18	12/10/2021	3130A0EN6	AA+	Aaa	NR	13,965,000.00	2.8750	2.9788	13,923,244.65	41,410.58	190,709.54	13,964,655.23	13,974,705.68	10,050.45
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FED HM LN BK BD / MORGAN STANLEY _1

989146	11/30/18	12/10/2021	3130A0EN6	AA+	Aaa	NR	20,000,000.00	2.8750	2.9764	19,941,600.00	57,917.80	273,125.00	19,999,517.80	20,013,900.00	14,382.20
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FED HM LN BK BD / DAIWA CAPITAL MARKETS

996550	1/17/19	12/10/2021	3130A0EN6	AA+	Aaa	NR	31,000,000.00	2.8750	2.6126	31,225,060.00	(223,117.97)	423,343.75	31,001,942.03	31,021,545.00	19,602.97
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FED HM LN BK BD / BNY Mellon Capital Market

998122	1/29/19	12/10/2021	3130AFFN2	AA+	Aaa	NR	8,145,000.00	3.0000	2.6660	8,219,200.95	(73,553.22)	116,066.25	8,145,647.73	8,150,782.95	5,135.22
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FED HM LN BK BD / BNY Mellon Capital Market

999836	2/8/19	12/10/2021	313376C94	AA+	Aaa	NR	5,090,000.00	2.6250	2.4893	5,108,731.20	(18,566.25)	63,465.94	5,090,164.95	5,093,206.70	3,041.75
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FED HM LN BK BD / Mizuho Securities USA Inc

1031339	8/28/19	12/10/2021	3133XHJR3	AA+	Aaa	NR	9,950,000.00	5.0000	1.5684	10,712,667.50	(754,317.13)	236,312.50	9,958,350.37	9,962,139.00	3,788.63
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FED FARM CR BK / FTN FINANCIAL

991703	12/17/18	12/17/2021	3133EJ3B3	AA+	Aaa	AAA	25,000,000.00	2.8000	2.8470	24,966,425.00	33,077.59	318,888.89	24,999,502.59	25,042,750.00	43,247.41
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FED FARM CR BK / FTN FINANCIAL

996191	1/16/19	12/17/2021	3133EJ3B3	AA+	Aaa	AAA	16,000,000.00	2.8000	2.6510	16,066,352.00	(65,341.88)	204,088.89	16,001,010.12	16,027,360.00	26,349.88
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FED HM LN BK BD / CASTLE OAK SECURITIES

1049268	12/20/19	12/20/2021	3130AHRS5	AA+	Aaa	NR	15,000,000.00	1.6250	1.6801	14,983,800.00	15,772.50	109,010.42	14,999,572.50	15,012,825.00	13,252.50
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FED HM LN BK BD / BARCLAYS CAPITAL

1049269	12/20/19	12/20/2021	3130AHRS5	AA+	Aaa	NR	6,000,000.00	1.6250	1.6801	5,993,520.00	6,309.00	43,604.17	5,999,829.00	6,005,130.00	5,301.00
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FED HM LN BK BD / DEUTSCHE

1120145	6/25/21	12/23/2021	3130AMZT2	AA+	Aaa	NR	50,000,000.00	0.0500	0.0525	49,999,163.50	733.11	10,833.34	49,999,896.61	50,000,763.00	866.39
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FED FARM CR BK / MORGAN STANLEY _1

1062114	3/13/20	12/27/2021	3133ELFR0	AA+	Aaa	AAA	28,202,000.00	1.6250	0.6630	28,683,564.66	(462,122.61)	196,043.07	28,221,442.05	28,233,022.20	11,580.15
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FED FARM CR BK / BNY Mellon Capital Market

1062115	3/13/20	12/27/2021	3133ELFR0	AA+	Aaa	AAA	18,733,000.00	1.6250	0.6520	19,056,587.10	(310,523.02)	130,220.37	18,746,064.08	18,753,606.30	7,542.22
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FED FARM CR BK / FTN FINANCIAL

1040769	10/28/19	12/28/2021	3133EK3V6	AA+	Aaa	AAA	20,000,000.00	1.6000	1.6220	19,990,800.00	8,881.54	136,000.00	19,999,681.54	20,023,000.00	23,318.46
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FANNIE MAE / CASTLE OAK SECURITIES

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Issuer / Broker

UNITED STATES DOLLAR

Extended Fund

GOVERNMENT AGENCY

GOVT AGENCY-FIX-30/360

996192	1/16/19	01/11/2022	3135G0U92	AA+	Aaa	AAA	22,000,000.00	2.6250	2.6502	21,984,160.00	15,250.60	224,583.33	21,999,410.60	22,062,590.00	63,179.40
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FED FARM CR BK / CASTLE OAK SECURITIES

997717	1/25/19	01/18/2022	3133EJ5P0	AA+	Aaa	AAA	14,000,000.00	2.6000	2.6714	13,971,482.00	27,268.84	134,477.78	13,998,750.84	14,044,380.00	45,629.16
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FED FARM CR BK / BNY Mellon Capital Market

999152	2/5/19	01/18/2022	3133EJ5P0	AA+	Aaa	AAA	10,600,000.00	2.6000	2.5944	10,601,590.00	(1,519.70)	101,818.89	10,600,070.30	10,633,602.00	33,531.70
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FED FARM CR BK / JP MORGAN CHASE & CO

1062782	3/18/20	01/18/2022	3133ELTN4	AA+	Aaa	AAA	42,000,000.00	0.5300	0.6785	41,886,600.00	105,324.55	82,238.33	41,991,924.55	42,025,830.00	33,905.45
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FED FARM CR BK / DAIWA CAPITAL MARKETS

1054711	1/27/20	01/21/2022	3133ELHR8	AA+	Aaa	AAA	50,000,000.00	1.6000	1.5419	50,056,500.00	(52,543.42)	288,888.89	50,003,956.58	50,091,250.00	87,293.42
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FED FARM CR BK / FTN FINANCIAL

1054712	1/27/20	01/21/2022	3133ELHR8	AA+	Aaa	AAA	18,450,000.00	1.6000	1.5419	18,470,848.50	(19,388.52)	106,600.00	18,451,459.98	18,483,671.25	32,211.27
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FED FARM CR BK / CASTLE OAK SECURITIES

984598	10/31/18	01/24/2022	3133EJJ75	AA+	Aaa	AAA	10,000,000.00	3.0000	2.9752	10,007,000.00	(6,681.00)	105,833.33	10,000,319.00	10,041,550.00	41,231.00
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FED FARM CR BK / CASTLE OAK SECURITIES

984604	10/31/18	01/24/2022	3133EJJ75	AA+	Aaa	AAA	50,000,000.00	3.0000	2.9752	50,035,000.00	(33,404.99)	529,166.67	50,001,595.01	50,207,750.00	206,154.99
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FED FARM CR BK / CASTLE OAK SECURITIES

985277	11/5/18	01/24/2022	3133EJJ75	AA+	Aaa	AAA	10,000,000.00	3.0000	3.0224	9,993,400.00	6,298.19	105,833.33	9,999,698.19	10,041,550.00	41,851.81
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FED FARM CR BK / JP MORGAN CHASE & CO

1054908	1/28/20	01/28/2022	3133ELKN3	AA+	Aaa	AAA	30,000,000.00	1.5500	1.5578	29,995,384.50	4,250.11	158,875.00	29,999,634.61	30,069,600.00	69,965.39
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FED FARM CR BK / JP MORGAN CHASE & CO

1055586	1/31/20	01/28/2022	3133ELKN3	AA+	Aaa	AAA	40,000,000.00	1.5500	1.4957	40,040,800.00	(37,556.49)	211,833.33	40,003,243.51	40,092,800.00	89,556.49
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FED FARM CR BK / BNY Mellon Capital Market

1003100	3/1/19	03/01/2022	3133EKBV7	AA+	Aaa	AAA	15,000,000.00	2.5500	2.5764	14,988,649.50	10,404.63	95,625.00	14,999,054.13	15,090,375.00	91,320.87
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FED HM LN BK BD / Mizuho Securities USA Inc

999837	2/8/19	03/11/2022	313378WG2	AA+	Aaa	NR	4,250,000.00	2.5000	2.4990	4,250,080.75	(73.49)	23,611.11	4,250,007.26	4,278,538.75	28,531.49
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FED HM LN BK BD / MORGAN STANLEY _1

1000283	2/11/19	03/11/2022	313378WG2	AA+	Aaa	NR	25,000,000.00	2.5000	2.5095	24,992,750.00	6,596.85	138,888.89	24,999,346.85	25,167,875.00	168,528.15
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FED HM LN BK BD / BNY Mellon Capital Market

1000489	2/13/19	03/11/2022	313378WG2	AA+	Aaa	NR	10,000,000.00	2.5000	2.5081	9,997,500.00	2,274.37	55,555.56	9,999,774.37	10,067,150.00	67,375.63
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FED HM LN BK BD / Mizuho Securities USA Inc

1007492	3/29/19	03/11/2022	313378WG2	AA+	Aaa	NR	10,000,000.00	2.5000	2.2428	10,072,960.00	(66,089.94)	55,555.56	10,006,870.06	10,067,150.00	60,279.94
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FED HM LN BK BD / MORGAN STANLEY _1

1007768	4/1/19	03/11/2022	313378WG2	AA+	Aaa	NR	28,000,000.00	2.5000	2.3559	28,113,960.00	(103,209.06)	155,555.56	28,010,750.94	28,188,020.00	27	177,269.06
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Issuer / Broker

UNITED STATES DOLLAR

Extended Fund

GOVERNMENT AGENCY

GOVT AGENCY-FIX-30/360

FED HM LN BK BD / Mizuho Securities USA Inc

1008112	4/3/19	03/11/2022	313378WG2	AA+	Aaa	NR	15,000,000.00	2.5000	2.3556	15,061,050.00	(55,279.68)	83,333.33	15,005,770.32	15,100,725.00	94,954.68
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FED HM LN BK BD / Mizuho Securities USA Inc

1009259	4/10/19	03/11/2022	313378WG2	AA+	Aaa	NR	10,035,000.00	2.5000	2.3539	10,076,043.15	(37,138.00)	55,750.00	10,038,905.15	10,102,385.03	63,479.88
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FED HM LN BK BD / CITIGROUP GLOBAL MARKETS

1009950	4/15/19	03/11/2022	313378WG2	AA+	Aaa	NR	25,000,000.00	2.5000	2.3561	25,100,202.25	(90,622.68)	138,888.89	25,009,579.57	25,167,875.00	158,295.43
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FED HM LN BK BD / MORGAN STANLEY _1

1063783	3/30/20	03/11/2022	313378CR0	AA+	Aaa	NR	20,000,000.00	2.2500	0.5305	20,665,296.40	(570,389.64)	100,000.00	20,094,906.76	20,117,500.00	22,593.24
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FED FARM CR BK / UBS FINANCIAL SERVICES

1062783	3/18/20	03/18/2022	3133ELT27	AA+	Aaa	AAA	25,000,000.00	0.6250	0.6901	24,967,750.00	27,457.29	31,684.03	24,995,207.29	25,038,875.00	43,667.71
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FED FARM CR BK / CASTLE OAK SECURITIES

1063508	3/25/20	03/25/2022	3133ELUQ5	AA+	Aaa	AAA	30,000,000.00	0.7000	0.5622	30,082,110.00	(69,109.25)	38,500.00	30,013,000.75	30,052,650.00	39,649.25
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FANNIE MAE / GREAT PACIFIC SECURITIES

1009770	4/12/19	04/12/2022	3135G0V59	AA+	Aaa	AAA	25,000,000.00	2.2500	2.3639	24,918,000.00	72,053.70	76,562.50	24,990,053.70	25,194,375.00	204,321.30
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FANNIE MAE / BARCLAYS CAPITAL

1009774	4/12/19	04/12/2022	3135G0V59	AA+	Aaa	AAA	50,000,000.00	2.2500	2.3639	49,836,000.00	144,107.41	153,125.00	49,980,107.41	50,388,750.00	408,642.59
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FANNIE MAE / BARCLAYS CAPITAL

1009775	4/12/19	04/12/2022	3135G0V59	AA+	Aaa	AAA	25,000,000.00	2.2500	2.3639	24,918,000.00	72,053.70	76,562.50	24,990,053.70	25,194,375.00	204,321.30
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FANNIE MAE / TD SECURITIES

1010168	4/16/19	04/12/2022	3135G0V59	AA+	Aaa	AAA	13,000,000.00	2.2500	2.4307	12,932,660.00	59,141.54	39,812.50	12,991,801.54	13,101,075.00	109,273.46
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FANNIE MAE / TD SECURITIES

1010410	4/17/19	04/12/2022	3135G0V59	AA+	Aaa	AAA	27,000,000.00	2.2500	2.4305	26,860,410.00	122,579.50	82,687.50	26,982,989.50	27,209,925.00	226,935.50
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FED FARM CR BK / BNY Mellon Capital Market

1007494	3/29/19	04/25/2022	3133EJMB2	AA+	Aaa	AAA	4,422,000.00	2.7500	2.2326	4,489,523.94	(58,732.40)	12,160.50	4,430,791.54	4,467,679.26	36,887.72
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FED FARM CR BK / DAIWA CAPITAL MARKETS

1070256	6/4/20	06/02/2022	3133ELE75	AA+	Aaa	AAA	25,000,000.00	0.2500	0.2899	24,980,200.00	14,808.64	31,076.39	24,995,008.64	25,011,500.00	16,491.36
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FED HM LN BK BD / CASTLE OAK SECURITIES

1071329	6/12/20	06/03/2022	3130AJPU7	AA+	Aaa	NR	10,000,000.00	0.2500	0.2571	9,998,600.00	1,041.63	12,361.11	9,999,641.63	10,006,250.00	6,608.37
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FED HM LN BK BD / TD SECURITIES

1071330	6/12/20	06/03/2022	3130AJPU7	AA+	Aaa	NR	50,000,000.00	0.2500	0.2571	49,993,000.00	5,208.16	61,805.56	49,998,208.16	50,031,250.00	33,041.84
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FED HM LN BK BD / Mizuho Securities USA Inc

969137	7/26/18	06/10/2022	3130AEBM1	AA+	Aaa	NR	5,500,000.00	2.7500	2.8846	5,472,830.00	23,486.26	71,843.75	5,496,316.26	5,574,195.00	77,878.74
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FED HM LN BK BD / Mizuho Securities USA Inc

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Issuer / Broker																
UNITED STATES DOLLAR																
Extended Fund																
GOVERNMENT AGENCY																
GOVT AGENCY-FIX-30/360																
970717	8/3/18	06/10/2022	3133XKWy7	AA+	Aaa	NR	5,950,000.00	5.2500	2.8730	6,462,116.50	(442,332.78)	148,378.13	6,019,783.72	6,108,597.25	88,813.53	
FED HM LN BK BD / Mizuho Securities USA Inc																
1009257	4/10/19	06/10/2022	3130AP45	AA+	Aaa	NR	18,270,000.00	2.3750	2.3518	18,282,606.30	(10,516.31)	206,108.44	18,272,089.99	18,482,206.05	210,116.06	
FED FARM CR BK / FTN FINANCIAL																
968916	7/25/18	07/18/2022	3133EJUJ6	AA+	Aaa	AAA	12,400,000.00	2.8000	2.8779	12,363,878.18	30,399.80	128,271.11	12,394,277.98	12,599,330.00	205,052.02	
FED FARM CR BK / MORGAN STANLEY _1																
968918	7/25/18	07/18/2022	3133EJUJ6	AA+	Aaa	AAA	7,725,000.00	2.8000	2.8727	7,703,988.00	17,683.51	79,910.83	7,721,671.51	7,849,179.38	127,507.87	
FREDDIE MAC / GREAT PACIFIC SECURITIES																
1076499	7/23/20	07/25/2022	3137EAET2	AA+	Aaa	AAA	10,000,000.00	0.1250	0.2380	9,977,400.00	15,275.35	4,375.00	9,992,675.35	10,000,000.00	7,324.65	
FREDDIE MAC / CITIGROUP GLOBAL MARKETS																
1076500	7/23/20	07/25/2022	3137EAET2	AA+	Aaa	AAA	7,500,000.00	0.1250	0.2380	7,483,050.00	11,456.51	3,281.25	7,494,506.51	7,500,000.00	5,493.49	
FED FARM CR BK / FTN FINANCIAL																
986241	11/9/18	08/09/2022	3133EJS83	AA+	Aaa	AAA	10,000,000.00	3.0500	3.0850	9,987,980.00	9,811.88	94,888.89	9,997,791.88	10,195,950.00	198,158.12	
FED FARM CR BK / BNY Mellon Capital Market																
1079898	8/17/20	08/10/2022	3133EL3G7	AA+	Aaa	AAA	25,000,000.00	0.1300	0.1882	24,971,250.00	18,709.68	10,020.83	24,989,959.68	24,987,750.00	(2,209.68)	
FED HM LN BK BD / JP MORGAN CHASE & CO																
1079477	8/14/20	08/12/2022	3130AJY52	AA+	Aaa	NR	18,000,000.00	0.1250	0.2220	17,965,260.00	22,595.52	6,812.50	17,987,855.52	17,996,760.00	8,904.48	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1079478	8/14/20	08/12/2022	3130AJY52	AA+	Aaa	NR	25,000,000.00	0.1250	0.2220	24,951,750.00	31,382.66	9,461.81	24,983,132.66	24,995,500.00	12,367.34	
FANNIE MAE / TD SECURITIES																
1032905	9/6/19	09/06/2022	3135G0W33	AA+	Aaa	AAA	25,000,000.00	1.3750	1.4941	24,913,000.00	64,847.22	81,163.19	24,977,847.22	25,218,000.00	240,152.78	
FANNIE MAE / GREAT PACIFIC SECURITIES																
1032907	9/6/19	09/06/2022	3135G0W33	AA+	Aaa	AAA	15,000,000.00	1.3750	1.4941	14,947,800.00	38,908.33	48,697.92	14,986,708.33	15,130,800.00	144,091.67	
FED HM LN BK BD / MORGAN STANLEY _1																
979507	9/28/18	09/09/2022	313383WD9	AA+	Aaa	NR	32,725,000.00	3.1250	3.0017	32,873,772.76	(119,667.32)	232,938.37	32,754,105.44	33,472,275.38	718,169.94	
FED HM LN BK BD / Mizuho Securities USA Inc																
979508	9/28/18	09/09/2022	313383WD9	AA+	Aaa	NR	5,255,000.00	3.1250	3.0016	5,278,910.25	(19,232.52)	37,405.38	5,259,677.73	5,374,997.93	115,320.20	
FED HM LN BK BD / Mizuho Securities USA Inc																
984867	11/1/18	09/09/2022	313383WD9	AA+	Aaa	NR	10,500,000.00	3.1250	3.0195	10,539,784.50	(31,816.13)	74,739.58	10,507,968.37	10,739,767.50	231,799.13	
FED HM LN BK BD / MORGAN STANLEY																
1031342	8/28/19	09/09/2022	313380GJ0	AA+	Aaa	NR	25,000,000.00	2.0000	1.5066	25,364,000.00	(271,248.40)	113,888.89	25,092,751.60	25,345,625.00	252,873.40	
FED HM LN BK BD / Mizuho Securities USA Inc																
1038660	10/15/19	09/09/2022	313380GJ0	AA+	Aaa	NR	29,670,000.00	2.0000	1.6354	29,975,007.60	(223,789.10)	135,163.33	29,751,218.50	30,080,187.75	29	328,969.25

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Issuer / Broker

UNITED STATES DOLLAR

Extended Fund

GOVERNMENT AGENCY

GOVT AGENCY-FIX-30/360

FED FARM CR BK / FTN FINANCIAL

1038604	10/11/19	10/11/2022	3133EKY91	AA+	Aaa	AAA	10,000,000.00	1.3750	1.4370	9,981,850.00	12,940.28	19,097.22	9,994,790.28	10,095,800.00	101,009.72
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FED FARM CR BK / FTN FINANCIAL

1038605	10/11/19	10/11/2022	3133EKY91	AA+	Aaa	AAA	50,000,000.00	1.3750	1.3921	49,975,000.00	17,824.07	95,486.11	49,992,824.07	50,479,000.00	486,175.93
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FED FARM CR BK / MORGAN STANLEY _1

1010450	4/18/19	10/18/2022	3133EKH9	AA+	Aaa	AAA	22,500,000.00	2.3300	2.3563	22,480,200.00	14,818.57	62,618.75	22,495,018.57	22,908,600.00	413,581.43
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FED HM LN BK BD / CITIGROUP GLOBAL MARKETS

1088786	10/22/20	10/21/2022	3130AKDH6	AA+	Aaa	NR	26,000,000.00	0.1250	0.1912	25,965,680.00	19,045.45	3,611.11	25,984,725.45	25,976,210.00	(8,515.45)
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FED HM LN BK BD / Mizuho Securities USA Inc

1055581	1/31/20	12/09/2022	313381BR5	AA+	Aaa	NR	21,000,000.00	1.8750	1.4660	21,238,332.15	(153,014.80)	188,125.00	21,085,317.35	21,337,050.00	251,732.65
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FED HM LN BK BD / JP MORGAN CHASE & CO

1055582	1/31/20	12/09/2022	313381BR5	AA+	Aaa	NR	12,100,000.00	1.8750	1.4786	12,233,051.60	(85,422.23)	108,395.83	12,147,629.37	12,294,205.00	146,575.63
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FED HM LN BK BD / Mizuho Securities USA Inc

1055585	1/31/20	12/09/2022	313381BR5	AA+	Aaa	NR	4,960,000.00	1.8750	1.4866	5,013,419.20	(34,296.37)	44,433.33	4,979,122.83	5,039,608.00	60,485.17
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FED FARM CR BK / CITIGROUP GLOBAL MARKETS

1149693	11/23/21	02/10/2023	3133ENDQ0	AA+	Aaa	AAA	50,000,000.00	0.1600	0.3782	49,868,000.00	2,416.48	1,777.78	49,870,416.48	49,923,500.00	53,083.52
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FED HM LN BK BD / BARCLAYS CAPITAL

1058400	2/21/20	02/17/2023	3130AJ7E3	AA+	Aaa	NR	30,000,000.00	1.3750	1.4381	29,944,800.00	32,832.71	119,166.67	29,977,632.71	30,370,950.00	393,317.29
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FED HM LN BK BD / GREAT PACIFIC SECURITIES

1058401	2/21/20	02/17/2023	3130AJ7E3	AA+	Aaa	NR	20,000,000.00	1.3750	1.4381	19,963,200.00	21,888.48	79,444.44	19,985,088.48	20,247,300.00	262,211.52
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FED FARM CR BK / BNY Mellon Capital Market

1058402	2/21/20	02/21/2023	3133ELNW0	AA+	Aaa	AAA	20,000,000.00	1.4500	1.4708	19,987,849.60	7,200.24	80,555.56	19,995,049.84	20,249,600.00	254,550.16
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FED FARM CR BK / RBC

1058403	2/21/20	02/21/2023	3133ELNW0	AA+	Aaa	AAA	39,000,000.00	1.4500	1.4648	38,983,147.71	9,986.54	157,083.33	38,993,134.25	39,486,720.00	493,585.75
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FED FARM CR BK / FTN FINANCIAL

1063784	3/30/20	03/30/2023	3133ELVM3	AA+	Aaa	AAA	50,000,000.00	0.8000	0.7376	50,092,348.50	(51,390.23)	67,777.78	50,040,958.27	50,251,750.00	210,791.73
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FED FARM CR BK / CITIGROUP GLOBAL MARKETS

1109988	4/13/21	04/13/2023	3133EMVP4	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1912	49,934,000.00	20,900.00	8,333.33	49,954,900.00	49,814,750.00	(140,150.00)
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FREDDIE MAC / GREAT PACIFIC SECURITIES

1067440	5/7/20	05/05/2023	3137EAER6	AA+	Aaa	AAA	25,000,000.00	0.3750	0.3891	24,989,500.00	5,493.51	6,770.83	24,994,993.51	24,980,500.00	(14,493.51)
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FREDDIE MAC / CITIGROUP GLOBAL MARKETS

1067441	5/7/20	05/05/2023	3137EAER6	AA+	Aaa	AAA	50,000,000.00	0.3750	0.3891	49,979,000.00	10,987.01	13,541.67	49,989,987.01	49,961,000.00	(28,987.01)
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FANNIE MAE / CITIGROUP GLOBAL MARKETS

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
GOVERNMENT AGENCY															
GOVT AGENCY-FIX-30/360															
1071150	6/11/20	05/22/2023	3135G04Q3	AA+	Aaa	AAA	7,400,000.00	0.2500	0.2916	7,390,978.59	4,506.45	462.50	7,395,485.04	7,380,205.00	(15,280.04)
FANNIE MAE / JEFFERIES & COMPANY															
1071328	6/12/20	05/22/2023	3135G04Q3	AA+	Aaa	AAA	25,000,000.00	0.2500	0.2920	24,969,250.00	15,345.99	1,562.50	24,984,595.99	24,933,125.00	(51,470.99)
FED FARM CR BK / GREAT PACIFIC SECURITIES															
1149696	11/23/21	05/23/2023	3133ENEW6	AA+	Aaa	AAA	50,000,000.00	0.3750	0.4085	49,975,000.00	370.37	4,166.67	49,975,370.37	49,977,000.00	1,629.63
FED HM LN BK BD / CITIGROUP GLOBAL MARKETS															
1117303	6/4/21	06/02/2023	3130AMRY0	AA+	Aaa	NR	20,000,000.00	0.1250	0.1712	19,981,600.00	4,535.93	12,291.67	19,986,135.93	19,916,400.00	(69,735.93)
FED HM LN BK BD / BNY Mellon Capital Market															
1117304	6/4/21	06/02/2023	3130AMRY0	AA+	Aaa	NR	15,000,000.00	0.1250	0.1712	14,986,200.00	3,401.95	9,218.75	14,989,601.95	14,937,300.00	(52,301.95)
FANNIE MAE / BARCLAYS CAPITAL															
1075019	7/10/20	07/10/2023	3135G05G4	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3221	49,892,500.00	49,868.06	48,958.33	49,942,368.06	49,834,000.00	(108,368.06)
FANNIE MAE / BARCLAYS CAPITAL															
1075020	7/10/20	07/10/2023	3135G05G4	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3221	49,892,500.00	49,868.06	48,958.33	49,942,368.06	49,834,000.00	(108,368.06)
FED FARM CR BK / MORGAN STANLEY _1															
1056788	2/10/20	08/07/2023	3133ELMA9	AA+	Aaa	AAA	16,895,000.00	1.4200	1.4438	16,881,346.64	7,071.07	75,971.18	16,888,417.71	17,145,214.95	256,797.24
FED FARM CR BK / BNY Mellon Capital Market															
1056789	2/10/20	08/07/2023	3133ELMA9	AA+	Aaa	AAA	14,000,000.00	1.4200	1.4493	13,986,096.74	7,200.50	62,953.33	13,993,297.24	14,207,340.00	214,042.76
FED FARM CR BK / MORGAN STANLEY _1															
1028939	8/14/19	08/14/2023	3133EKZK5	AA+	Aaa	AAA	25,000,000.00	1.6000	1.6189	24,981,750.00	10,481.08	118,888.89	24,992,231.08	25,450,750.00	458,518.92
FREDDIE MAC / TD SECURITIES															
1080918	8/21/20	08/24/2023	3137EAEV7	AA+	Aaa	AAA	20,000,000.00	0.2500	0.2841	19,979,600.00	8,664.82	13,472.22	19,988,264.82	19,908,100.00	(80,164.82)
FREDDIE MAC / GREAT PACIFIC SECURITIES															
1080919	8/21/20	08/24/2023	3137EAEV7	AA+	Aaa	AAA	25,000,000.00	0.2500	0.2841	24,974,500.00	10,831.02	16,840.28	24,985,331.02	24,885,125.00	(100,206.02)
FREDDIE MAC / BARCLAYS CAPITAL															
1082617	9/4/20	09/08/2023	3137EAEW5	AA+	Aaa	AAA	13,000,000.00	0.2500	0.2610	12,995,710.00	1,769.03	7,493.06	12,997,479.03	12,937,925.00	(59,554.03)
FREDDIE MAC / GREAT PACIFIC SECURITIES															
1082618	9/4/20	09/08/2023	3137EAEW5	AA+	Aaa	AAA	25,000,000.00	0.2500	0.2610	24,991,750.00	3,401.98	14,409.72	24,995,151.98	24,880,625.00	(114,526.98)
FED FARM CR BK / Mizuho Securities USA Inc															
1083373	9/11/20	09/08/2023	3133EL6J8	AA+	Aaa	AAA	15,000,000.00	0.2200	0.2600	14,982,150.00	7,292.48	7,608.33	14,989,442.48	14,907,150.00	(82,292.48)
FANNIE MAE / DAIWA CAPITAL MARKETS															
1009949	4/15/19	09/12/2023	3135G0U43	AA+	Aaa	AAA	25,000,000.00	2.8750	2.3270	25,570,500.00	(340,071.20)	157,725.69	25,230,428.80	26,039,250.00	808,821.20
FED FARM CR BK / Mizuho Securities USA Inc															
1107141	3/22/21	09/22/2023	3133EMUF7	AA+	Aaa	AAA	28,750,000.00	0.2200	0.2702	28,714,062.50	9,942.71	12,122.92	28,724,005.21	28,583,250.00	31 (140,755.21)

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
GOVERNMENT AGENCY															
GOVT AGENCY-FIX-30/360															
FED FARM CR BK / MORGAN STANLEY _1															
1107142	3/22/21	09/22/2023	3133EMUF7	AA+	Aaa	AAA	42,750,000.00	0.2200	0.2702	42,696,562.50	14,784.38	18,026.25	42,711,346.88	42,502,050.00	(209,296.88)
FED FARM CR BK / MORGAN STANLEY _1															
1086372	10/2/20	10/02/2023	3133EMBS0	AA+	Aaa	AAA	31,775,000.00	0.2000	0.2468	31,730,549.63	17,245.10	10,415.14	31,747,794.73	31,560,995.38	(186,799.36)
FED FARM CR BK / BNY Mellon Capital Market															
1086530	10/5/20	10/02/2023	3133EMBS0	AA+	Aaa	AAA	27,345,000.00	0.2000	0.2541	27,300,974.55	17,005.19	8,963.08	27,317,979.74	27,160,831.43	(157,148.32)
FREDDIE MAC / GREAT PACIFIC SECURITIES															
1087999	10/16/20	10/16/2023	3137EAEY1	AA+	Aaa	AAA	30,000,000.00	0.1250	0.2499	29,888,100.00	41,962.50	4,687.50	29,930,062.50	29,763,300.00	(166,762.50)
FREDDIE MAC / TD SECURITIES															
1088000	10/16/20	10/16/2023	3137EAEY1	AA+	Aaa	AAA	17,000,000.00	0.1250	0.2499	16,936,590.00	23,778.75	2,656.25	16,960,368.75	16,865,870.00	(94,498.75)
FREDDIE MAC / CITIGROUP GLOBAL MARKETS															
1090664	11/5/20	11/06/2023	3137EAEZ8	AA+	Aaa	AAA	25,000,000.00	0.2500	0.2801	24,977,500.00	8,034.23	4,340.28	24,985,534.23	24,846,000.00	(139,534.23)
FREDDIE MAC / CASTLE OAK SECURITIES															
1090665	11/5/20	11/06/2023	3137EAEZ8	AA+	Aaa	AAA	15,000,000.00	0.2500	0.2801	14,986,500.00	4,820.54	2,604.17	14,991,320.54	14,907,600.00	(83,720.54)
FREDDIE MAC / GREAT PACIFIC SECURITIES															
1090666	11/5/20	11/06/2023	3137EAEZ8	AA+	Aaa	AAA	15,000,000.00	0.2500	0.2801	14,986,500.00	4,820.54	2,604.17	14,991,320.54	14,907,600.00	(83,720.54)
FED HM LN BK BD / MORGAN STANLEY															
1148381	11/12/21	11/09/2023	3130APU29	AA+	Aaa	NR	35,000,000.00	0.5000	0.5232	34,983,900.00	426.64	9,236.11	34,984,326.64	34,934,900.00	(49,426.64)
FED HM LN BK BD / GREAT PACIFIC SECURITIES															
1148382	11/12/21	11/09/2023	3130APU29	AA+	Aaa	NR	46,000,000.00	0.5000	0.5232	45,978,840.00	560.73	12,138.89	45,979,400.73	45,914,440.00	(64,960.73)
FANNIE MAE / JP MORGAN CHASE & CO															
1093106	11/25/20	11/27/2023	3135G06H1	AA+	Aaa	AAA	50,000,000.00	0.2500	0.2881	49,943,000.00	19,280.96	1,388.89	49,962,280.96	49,686,500.00	(275,780.96)
FANNIE MAE / JP MORGAN CHASE & CO															
1093107	11/25/20	11/27/2023	3135G06H1	AA+	Aaa	AAA	15,000,000.00	0.2500	0.2881	14,982,900.00	5,784.29	416.67	14,988,684.29	14,905,950.00	(82,734.29)
FREDDIE MAC / GREAT PACIFIC SECURITIES															
1094160	12/4/20	12/04/2023	3137EAFA2	AA+	Aaa	AAA	30,000,000.00	0.2500	0.2832	29,970,300.00	9,817.50	36,875.00	29,980,117.50	29,790,600.00	(189,517.50)
FREDDIE MAC / CITIGROUP GLOBAL MARKETS															
1094161	12/4/20	12/04/2023	3137EAFA2	AA+	Aaa	AAA	30,000,000.00	0.2500	0.2832	29,970,300.00	9,817.50	36,875.00	29,980,117.50	29,790,600.00	(189,517.50)
FED FARM CR BK / DEUTSCHE															
1056506	2/6/20	01/10/2024	3133ELGV0	AA+	Aaa	AAA	15,000,000.00	1.5500	1.4908	15,033,695.55	(15,608.62)	91,062.50	15,018,086.93	15,316,275.00	298,188.07
FED FARM CR BK / FTN FINANCIAL															
1057626	2/14/20	02/14/2024	3133ELNE0	AA+	Aaa	AAA	15,000,000.00	1.4300	1.4556	14,985,150.00	6,672.19	63,754.17	14,991,822.19	15,245,475.00	253,652.81
FED FARM CR BK / FTN FINANCIAL															

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Issuer / Broker																
UNITED STATES DOLLAR																
Extended Fund																
GOVERNMENT AGENCY																
GOVT AGENCY-FIX-30/360																
1057627	2/14/20	02/14/2024	3133ELNE0	AA+	Aaa	AAA	19,000,000.00	1.4300	1.4620	18,976,440.00	10,585.64	80,755.28	18,987,025.64	19,310,935.00	323,909.36	
FED FARM CR BK / GREAT PACIFIC SECURITIES																
1062309	3/16/20	02/14/2024	3133ELNE0	AA+	Aaa	AAA	22,100,000.00	1.4300	0.8552	22,587,526.00	(212,946.37)	93,931.14	22,374,579.63	22,461,666.50	87,086.87	
FED FARM CR BK / CASTLE OAK SECURITIES																
1104041	2/26/21	02/26/2024	3133EMRZ7	AA+	Aaa	AAA	8,000,000.00	0.2500	0.2621	7,997,120.00	733.33	5,277.78	7,997,853.33	7,931,120.00	(66,733.33)	
FED FARM CR BK / JP MORGAN CHASE & CO																
1104042	2/26/21	02/26/2024	3133EMRZ7	AA+	Aaa	AAA	20,000,000.00	0.2500	0.2621	19,992,800.00	1,833.33	13,194.44	19,994,633.33	19,827,800.00	(166,833.33)	
FED FARM CR BK / Mizuho Securities USA Inc																
1063212	3/23/20	03/04/2024	3133ELQD9	AA+	Aaa	AAA	20,000,000.00	1.2300	0.8040	20,330,346.60	(141,344.64)	59,450.00	20,189,001.96	20,261,500.00	72,498.04	
FED HM LN BK BD / MORGAN STANLEY _1																
1008111	4/3/19	03/08/2024	3130AB3H7	AA+	Aaa	NR	10,000,000.00	2.3750	2.3843	9,995,600.00	2,374.76	54,756.94	9,997,974.76	10,382,350.00	384,375.24	
FED HM LN BK BD / BNY Mellon Capital Market																
1062112	3/13/20	03/08/2024	3130AB3H7	AA+	Aaa	NR	4,400,000.00	2.3750	0.8264	4,666,646.56	(114,834.55)	24,093.06	4,551,812.01	4,568,234.00	16,421.99	
FED FARM CR BK / DAIWA CAPITAL MARKETS																
1071327	6/12/20	06/10/2024	3133ELG99	AA+	Aaa	AAA	15,000,000.00	0.3750	0.3880	14,992,290.00	2,836.29	26,718.75	14,995,126.29	14,839,875.00	(155,251.29)	
FANNIE MAE / MORGAN STANLEY _1																
1056549	2/7/20	10/15/2024	3135G0W66	AA+	Aaa	AAA	4,605,000.00	1.6250	1.4722	4,636,746.13	(12,299.74)	9,561.77	4,624,446.39	4,704,560.10	80,113.71	
FANNIE MAE / CITIGROUP GLOBAL MARKETS																
1056550	2/7/20	10/15/2024	3135G0W66	AA+	Aaa	AAA	5,000,000.00	1.6250	1.4705	5,034,839.55	(13,498.26)	10,381.94	5,021,341.29	5,108,100.00	86,758.71	
FANNIE MAE / TD SECURITIES																
1056551	2/7/20	10/15/2024	3135G0W66	AA+	Aaa	AAA	40,000,000.00	1.6250	1.5218	40,185,778.80	(71,978.28)	83,055.56	40,113,800.52	40,864,800.00	750,999.48	
FED HM LN BK BD / JEFFERIES & COMPANY																
1133939	7/27/21	01/27/2025	3130AN5P1	AA+	Aaa	NR	7,750,000.00	0.6400	0.6400	7,750,000.00	0.00	17,084.44	7,750,000.00	7,750,000.00	0.00	
FED HM LN BK BD / BNY Mellon Capital Market																
1134038	7/27/21	01/27/2025	3130AN5P1	AA+	Aaa	NR	5,750,000.00	0.6400	0.6400	5,750,000.00	0.00	12,675.56	5,750,000.00	5,750,000.00	0.00	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1118839	6/16/21	06/16/2025	3130AMSD5	AA+	Aaa	NR	25,000,000.00	0.6300	0.6300	25,000,000.00	0.00	72,187.50	25,000,000.00	25,000,000.00	0.00	
FANNIE MAE / DAIWA CAPITAL MARKETS																
1105176	3/8/21	08/25/2025	3135G0X7	AA+	Aaa	AAA	25,000,000.00	0.3750	0.7622	24,575,925.00	69,403.69	25,000.00	24,645,328.69	24,353,625.00	(291,703.69)	
FREDDIE MAC / TD SECURITIES																
1104040	2/26/21	09/23/2025	3137EAEX3	AA+	Aaa	AAA	10,000,000.00	0.3750	0.7054	9,851,527.20	24,790.54	7,083.33	9,876,317.74	9,728,200.00	(148,117.74)	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1134091	7/28/21	10/28/2025	3130ANB74	AA+	Aaa	NR	20,000,000.00	0.8000	0.8000	20,000,000.00	0.00	54,666.67	20,000,000.00	20,000,000.00	33	0.00

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Issuer / Broker																
UNITED STATES DOLLAR																
Extended Fund																
GOVERNMENT AGENCY																
GOVT AGENCY-FIX-30/360																
FANNIE MAE / MORGAN STANLEY _1																
1104586	3/3/21	11/07/2025	3135G06G3	AA+	Aaa	AAA	50,000,000.00	0.5000	0.7129	49,511,000.00	77,821.85	16,666.67	49,588,821.85	48,839,500.00	(749,321.85)	
FED FARM CR BK / FTN FINANCIAL																
1148918	11/17/21	11/17/2025	3133ENEG1	AA+	Aaa	AAA	25,000,000.00	1.0500	1.0900	24,960,963.44	379.52	10,208.33	24,961,342.96	24,978,125.00	16,782.04	
FED FARM CR BK / GREAT PACIFIC SECURITIES																
1148919	11/17/21	11/17/2025	3133ENEG1	AA+	Aaa	AAA	25,000,000.00	1.0500	1.0902	24,960,750.00	381.60	10,208.33	24,961,131.60	24,978,125.00	16,993.40	
Subtotal for GOVT AGENCY-FIX-30/360:								3,032,667,000.00	1.2065	1.1652	3,035,792,581.38	(3,520,924.03)	10,529,112.93	3,032,271,657.35	3,040,983,777.44	8,712,120.08
GOV'T AGY - CALLABLE																
FREDDIE MAC / GREAT PACIFIC SECURITIES																
1085837	9/30/20	12/29/2023	3134GWXB7	AA+	Aaa	AAA	20,000,000.00	0.3000	0.3062	19,996,000.00	3,750.56	25,333.33	19,999,750.56	19,953,800.00	(45,950.56)	
FREDDIE MAC / CASTLE OAK SECURITIES																
1086532	10/5/20	12/29/2023	3134GWXB7	AA+	Aaa	AAA	15,000,000.00	0.3000	0.3219	14,989,440.00	9,894.05	19,000.00	14,999,334.05	14,965,350.00	(33,984.05)	
FANNIE MAE / GREAT PACIFIC SECURITIES																
1091737	11/16/20	08/16/2024	3135GA3K5	AA+	Aaa	AAA	15,000,000.00	0.3700	0.3700	15,000,000.00	0.00	16,187.50	15,000,000.00	15,000,000.00	0.00	
FANNIE MAE / GREAT PACIFIC SECURITIES																
1081425	8/27/20	08/27/2024	3136G4Y72	AA+	Aaa	AAA	15,000,000.00	0.4550	0.4550	15,000,000.00	0.00	17,820.83	15,000,000.00	15,000,000.00	0.00	
FREDDIE MAC / GREAT PACIFIC SECURITIES																
1084332	9/18/20	09/20/2024	3134GWUF1	AA+	Aaa	AAA	20,000,000.00	0.4000	0.4000	20,000,000.00	0.00	15,777.78	20,000,000.00	20,000,000.00	0.00	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1104043	2/26/21	02/26/2025	3130ALG73	AA+	Aaa	NR	20,000,000.00	0.4600	0.4600	20,000,000.00	0.00	24,277.78	20,000,000.00	20,000,000.00	0.00	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1112120	4/28/21	04/28/2025	3130AM7A4	AA+	Aaa	NR	20,000,000.00	0.6900	0.6900	20,000,000.00	0.00	12,650.00	20,000,000.00	20,000,000.00	0.00	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1112327	4/29/21	04/29/2025	3130AMCP5	AA+	Aaa	NR	40,000,000.00	0.6800	0.6800	40,000,000.00	0.00	24,177.78	40,000,000.00	40,000,000.00	0.00	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1115693	5/24/21	11/24/2025	3130AMHJ4	AA+	Aaa	NR	15,000,000.00	0.7600	0.7600	15,000,000.00	0.00	2,216.67	15,000,000.00	15,000,000.00	0.00	
FED HM LN BK BD / GREAT PACIFIC SECURITIES																
1116512	5/28/21	11/28/2025	3130AMQT2	AA+	Aaa	NR	25,000,000.00	0.7900	0.7900	25,000,000.00	0.00	1,645.83	25,000,000.00	25,000,000.00	0.00	
Subtotal for GOV'T AGY - CALLABLE:								205,000,000.00	0.5474	0.5496	204,985,440.00	13,644.61	159,087.50	204,999,084.61	204,919,150.00	(79,934.61)
Subtotal for GOVERNMENT AGENCY:								3,988,667,000.00	0.9455	0.9238	3,991,545,100.99	(3,507,279.42)	10,803,472.69	3,988,153,093.83	3,996,780,759.02	8,627,665.18
MUNICIPAL DEBT																
ORANGE COUNTY POB 2021A																

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
U. S. TREASURIES															
TREASURY BILL															
1144181	10/12/21	02/10/2022	912796L72	AA+	Aaa	AAA	30,000,000.00	0.0475	29,995,210.42	0.00	1,979.17	29,995,210.42	29,997,150.00	29,997,150.00	1,939.58
US TREASURY N/B / BNP PARIBAS															
1144182	10/12/21	02/10/2022	912796L72	AA+	Aaa	AAA	50,000,000.00	0.0480	49,991,933.33	0.00	3,333.33	49,991,933.33	49,995,250.00	49,995,250.00	3,316.67
US TREASURY N/B / JEFFERIES & COMPANY															
1148547	11/15/21	02/10/2022	912796L72	AA+	Aaa	AAA	50,000,000.00	0.0460	49,994,441.67	0.00	1,022.22	49,994,441.67	49,995,250.00	49,995,250.00	808.33
US TREASURY N/B / BARCLAY CAPITAL															
1144818	10/15/21	03/10/2022	912796M97	AA+	Aaa	AAA	50,000,000.00	0.0490	49,990,063.89	0.00	3,198.61	49,990,063.89	49,992,882.00	49,992,882.00	2,818.11
US TREASURY N/B / JP MORGAN CHASE & CO															
1145195	10/19/21	03/10/2022	912796M97	AA+	Aaa	AAA	30,000,000.00	0.0486	29,994,249.00	0.00	1,741.50	29,994,249.00	29,995,729.20	29,995,729.20	1,480.20
US TREASURY N/B / BNP PARIBAS															
1145197	10/19/21	03/31/2022	912796N39	AA+	Aaa	AAA	50,000,000.00	0.0490	49,988,906.94	0.00	2,926.39	49,988,906.94	49,988,866.50	49,988,866.50	(40.44)
US TREASURY N/B / BNY Mellon Capital Market															
1146092	10/26/21	03/31/2022	912796N39	AA+	Aaa	AAA	50,000,000.00	0.0500	49,989,166.67	0.00	2,500.00	49,989,166.67	49,988,866.50	49,988,866.50	(300.17)
US TREASURY N/B / BANK OF AMERICA															
1146093	10/26/21	03/31/2022	912796N39	AA+	Aaa	AAA	50,000,000.00	0.0510	49,988,950.00	0.00	2,550.00	49,988,950.00	49,988,866.50	49,988,866.50	(83.50)
US TREASURY N/B / JP MORGAN CHASE & CO															
1146242	10/27/21	03/31/2022	912796N39	AA+	Aaa	AAA	50,000,000.00	0.0465	49,989,989.58	0.00	2,260.42	49,989,989.58	49,988,866.50	49,988,866.50	(1,123.08)
US TREASURY N/B / MORGAN STANLEY															
1146243	10/27/21	03/31/2022	912796N39	AA+	Aaa	AAA	30,000,000.00	0.0465	29,993,993.75	0.00	1,356.25	29,993,993.75	29,993,319.90	29,993,319.90	(673.85)
US TREASURY N/B / DEUTSCHE															
1145030	10/18/21	04/07/2022	912796N47	AA+	Aaa	AAA	50,000,000.00	0.0510	49,987,887.50	0.00	3,116.67	49,987,887.50	49,989,333.50	49,989,333.50	1,446.00
US TREASURY N/B / DEUTSCHE															
1145196	10/19/21	04/07/2022	912796N47	AA+	Aaa	AAA	30,000,000.00	0.0500	29,992,916.67	0.00	1,791.67	29,992,916.67	29,993,600.10	29,993,600.10	683.43
US TREASURY N/B / BANK OF AMERICA															
1138752	8/31/21	06/16/2022	912796J42	AA+	Aaa	AAA	50,000,000.00	0.0585	49,976,518.75	0.00	7,475.00	49,976,518.75	49,969,750.00	49,969,750.00	(6,768.75)
US TREASURY N/B / JP MORGAN CHASE & CO															
1138754	8/31/21	07/14/2022	912796K57	AA+	Aaa	AAA	50,000,000.00	0.0570	49,974,904.17	0.00	7,283.33	49,974,904.17	49,963,118.00	49,963,118.00	(11,786.17)
US TREASURY N/B / JP MORGAN CHASE & CO															
1138753	8/31/21	08/11/2022	912796L64	AA+	Aaa	AAA	50,000,000.00	0.0610	49,970,770.83	0.00	7,794.45	49,970,770.83	49,951,052.00	49,951,052.00	(19,718.83)
US TREASURY N/B / BNP PARIBAS															
1138760	8/31/21	08/11/2022	912796L64	AA+	Aaa	AAA	50,000,000.00	0.0630	49,969,812.50	0.00	8,050.00	49,969,812.50	49,951,052.00	49,951,052.00	(18,760.50)
Subtotal for TREASURY BILL:							1,275,000,000.00	0.0000	0.0550	1,274,712,541.23	0.00	109,504.29	1,274,712,541.23	1,274,717,505.85	4,964.62
TREASURY BOND															

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
U. S. TREASURIES															
TREASURY BOND															
US TREASURY N/B / BANK OF AMERICA															
1110179	4/14/21	05/15/2023	912828ZP8	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1832	49,939,453.13	18,378.88	2,762.43	49,957,832.01	49,790,039.00	(167,793.01)
US TREASURY N/B / BANK OF AMERICA															
1112320	4/29/21	05/15/2023	912828ZP8	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1748	49,949,218.75	14,703.42	2,762.43	49,963,922.17	49,790,039.00	(173,883.17)
US TREASURY N/B / JP MORGAN CHASE & CO															
1116284	5/27/21	08/15/2023	91282CAF8	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1708	49,949,218.75	11,786.27	18,342.39	49,961,005.02	49,684,570.50	(276,434.52)
US TREASURY N/B / BARCLAYS CAPITAL															
1108212	3/30/21	09/15/2023	91282CAK7	AA+	Aaa	AAA	50,000,000.00	0.1250	0.2302	49,871,093.75	35,273.57	13,294.20	49,906,367.32	49,646,484.50	(259,882.82)
US TREASURY N/B / BANK OF AMERICA															
1146450	10/28/21	11/15/2023	91282CAW1	AA+	Aaa	AAA	50,000,000.00	0.2500	0.4975	49,748,046.88	11,452.41	5,524.86	49,759,499.29	49,683,594.00	(75,905.29)
US TREASURY N/B / RBC															
1146451	10/28/21	11/15/2023	91282CAW1	AA+	Aaa	AAA	50,000,000.00	0.2500	0.4975	49,748,047.00	11,452.41	5,524.86	49,759,499.41	49,683,594.00	(75,905.41)
US TREASURY N/B / DEUTSCHE															
1106792	3/18/21	03/15/2024	91282CBR1	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3485	49,853,515.63	34,577.28	26,588.40	49,888,092.91	49,507,812.50	(380,280.41)
US TREASURY N/B / JP MORGAN CHASE & CO															
1108210	3/30/21	03/15/2024	91282CBR1	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3350	49,875,000.00	28,445.88	26,588.40	49,903,445.88	49,507,812.50	(395,633.38)
US TREASURY N/B / DEUTSCHE															
1108211	3/30/21	03/15/2024	91282CBR1	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3350	49,875,000.00	28,445.88	26,588.40	49,903,445.88	49,507,812.50	(395,633.38)
US TREASURY N/B / MORGAN STANLEY _1															
1115356	5/20/21	03/15/2024	91282CBR1	AA+	Aaa	AAA	50,000,000.00	0.2500	0.2820	49,955,078.13	8,504.63	26,588.40	49,963,582.76	49,507,812.50	(455,770.26)
US TREASURY N/B / DEUTSCHE															
1115357	5/20/21	05/15/2024	91282CCC3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3289	49,882,812.50	20,945.52	5,524.86	49,903,758.02	49,404,297.00	(499,461.02)
US TREASURY N/B / BNP PARIBAS															
1116286	5/27/21	05/15/2024	91282CCC3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3109	49,910,156.25	15,581.76	5,524.86	49,925,738.01	49,404,297.00	(521,441.01)
US TREASURY N/B / JP MORGAN CHASE & CO															
1136679	8/16/21	05/15/2024	91282CCC3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.3587	49,851,562.50	15,835.31	5,524.86	49,867,397.81	49,404,297.00	(463,100.81)
Subtotal for TREASURY BOND:							650,000,000.00	0.2115	0.3118	648,408,203.27	255,383.22	171,139.35	648,663,586.49	644,522,462.00	(4,141,124.49)
TREASURY BOND - ME															
US TREASURY N/B / Mizuho Securities USA Inc															
939578	1/24/18	12/31/2021	91282G87	AA+	Aaa	AAA	50,000,000.00	2.1250	2.3254	49,625,000.00	367,171.19	444,633.15	49,992,171.19	50,079,101.50	86,930.31
US TREASURY N/B / JP MORGAN CHASE & CO															
1111298	4/22/21	02/28/2022	91282ZA1	AA+	Aaa	AAA	50,000,000.00	1.1250	0.0567	50,457,031.25	(326,660.16)	142,955.80	50,130,371.09	50,130,859.50	488.41
US TREASURY N/B / MORGAN STANLEY _1															

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
U. S. TREASURIES															
TREASURY BOND - ME															
1111299	4/22/21	02/28/2022	912828ZA1	AA+	Aaa	AAA	50,000,000.00	1.1250	0.0567	50,457,031.25	(326,660.16)	142,955.80	50,130,371.09	50,130,859.50	488.41
US TREASURY N/B / DEUTSCHE															
1111302	4/22/21	02/28/2022	912828ZA1	AA+	Aaa	AAA	50,000,000.00	1.1250	0.0567	50,457,031.25	(326,660.16)	142,955.80	50,130,371.09	50,130,859.50	488.41
US TREASURY N/B / JP MORGAN CHASE & CO															
1146090	10/26/21	02/28/2022	912828W55	AA+	Aaa	AAA	50,000,000.00	1.8750	0.0532	50,314,453.13	(90,562.50)	93,232.05	50,223,890.63	50,218,750.00	(5,140.63)
US TREASURY N/B / RBC															
1107666	3/25/21	03/31/2022	912828ZG8	AA+	Aaa	AAA	50,000,000.00	0.3750	0.0674	50,156,250.00	(105,710.92)	31,936.81	50,050,539.08	50,048,828.00	(1,711.08)
US TREASURY N/B / BANK OF AMERICA															
939579	1/24/18	04/30/2022	912828X47	AA+	Aaa	AAA	50,000,000.00	1.8750	2.3812	48,978,515.63	923,075.47	80,283.15	49,901,591.10	50,368,164.00	466,572.90
US TREASURY N/B / BNY Mellon Capital Market															
940195	1/29/18	05/31/2022	912828XD7	AA+	Aaa	AAA	16,000,000.00	1.8750	2.4410	15,629,375.00	328,247.79	824.18	15,957,622.79	16,140,624.96	183,002.17
US TREASURY N/B / CITIGROUP GLOBAL MARKETS															
1145199	10/19/21	05/31/2022	912828ZR4	AA+	Aaa	AAA	50,000,000.00	0.1250	0.0678	50,017,578.13	(3,374.37)	171.70	50,014,203.76	50,004,883.00	(9,320.76)
US TREASURY N/B / CITI GLOBAL MARKETS															
1146244	10/27/21	05/31/2022	912828ZR4	AA+	Aaa	AAA	50,000,000.00	0.1250	0.0723	50,015,625.00	(2,531.83)	171.70	50,013,093.17	50,004,883.00	(8,210.17)
US TREASURY N/B / CITIGROUP GLOBAL MARKETS															
1146452	10/28/21	05/31/2022	912828ZR4	AA+	Aaa	AAA	50,000,000.00	0.1250	0.0720	50,015,625.00	(2,470.93)	171.70	50,013,154.07	50,004,883.00	(8,271.07)
US TREASURY N/B / DEUTSCHE															
1107668	3/25/21	06/30/2022	912828ZX1	AA+	Aaa	AAA	50,000,000.00	0.1250	0.0880	50,023,437.50	(12,733.36)	26,154.89	50,010,704.14	50,005,859.50	(4,844.64)
US TREASURY N/B / JP MORGAN CHASE & CO															
1107669	3/25/21	06/30/2022	912828ZX1	AA+	Aaa	AAA	7,000,000.00	0.1250	0.0911	7,003,007.81	(1,634.11)	3,661.68	7,001,373.70	7,000,820.33	(553.37)
US TREASURY N/B / JP MORGAN CHASE & CO															
1148544	11/15/21	06/30/2022	912828ZX1	AA+	Aaa	AAA	50,000,000.00	0.1250	0.0812	50,013,671.88	(963.66)	2,717.39	50,012,708.22	50,005,859.50	(6,848.72)
US TREASURY N/B / FTN FINANCIAL															
1148546	11/15/21	06/30/2022	912828ZX1	AA+	Aaa	AAA	50,000,000.00	0.1250	0.0750	50,015,625.00	(1,101.32)	2,717.39	50,014,523.68	50,005,859.50	(8,664.18)
US TREASURY N/B / DEUTSCHE															
1149694	11/23/21	08/31/2022	91282CAG6	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1352	49,996,093.75	111.21	1,381.22	49,996,204.96	49,980,469.00	(15,735.96)
US TREASURY N/B / DAIWA CAPITAL MARKETS															
1149695	11/23/21	08/31/2022	91282CAG6	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1352	49,996,093.75	111.21	1,381.22	49,996,204.96	49,980,469.00	(15,735.96)
US TREASURY N/B / BNP PARIBAS															
1150327	11/30/21	08/31/2022	91282CAG6	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1511	49,990,234.38	35.64	172.65	49,990,270.02	49,980,469.00	(9,801.02)
US TREASURY N/B / MORGAN STANLEY															
1150328	11/30/21	08/31/2022	91282CAG6	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1511	49,990,234.38	35.64	172.65	49,990,270.02	49,980,469.00	38 (9,801.02)

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
U. S. TREASURIES															
TREASURY BOND - ME															
US TREASURY N/B / MORGAN STANLEY															
1150329	11/30/21	09/30/2022	91282CAN1	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1767	49,978,515.63	70.67	171.70	49,978,586.30	49,965,820.50	(12,765.80)
US TREASURY N/B / MORGAN STANLEY															
1150330	11/30/21	09/30/2022	91282CAN1	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1767	49,978,515.63	70.67	171.70	49,978,586.30	49,965,820.50	(12,765.80)
US TREASURY N/B / MORGAN STANLEY _1															
1119501	6/22/21	10/31/2022	91282CAR2	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1394	49,990,234.38	3,189.58	5,352.21	49,993,423.96	49,949,219.00	(44,204.96)
US TREASURY N/B / JP MORGAN CHASE & CO															
1146665	10/29/21	10/31/2022	91282CAR2	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1367	49,994,140.63	526.86	5,352.21	49,994,667.49	49,949,219.00	(45,448.49)
US TREASURY N/B / MORGAN STANLEY _1															
1112317	4/29/21	01/31/2023	91282CBG5	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1473	49,980,468.75	6,571.26	20,889.95	49,987,040.01	49,872,070.50	(114,969.51)
US TREASURY N/B / BNP PARIBAS															
1112319	4/29/21	01/31/2023	91282CBG5	AA+	Aaa	AAA	50,000,000.00	0.1250	0.1473	49,980,468.75	6,571.26	20,889.95	49,987,040.01	49,872,070.50	(114,969.51)
US TREASURY N/B / BANK OF AMERICA															
1146666	10/29/21	02/28/2023	91282CBN0	AA+	Aaa	AAA	50,000,000.00	0.1250	0.2773	49,898,437.50	6,882.06	5,697.51	49,905,319.56	49,855,469.00	(49,850.56)
US TREASURY N/B / RBC															
1107667	3/25/21	03/31/2023	91282BQ29	AA+	Aaa	AAA	50,000,000.00	1.5000	0.1454	51,363,281.25	(464,923.36)	127,747.25	50,898,357.89	50,742,187.50	(156,170.39)
US TREASURY N/B / BANK OF AMERICA															
1146667	10/29/21	06/30/2023	91282CCK5	AA+	Aaa	AAA	25,000,000.00	0.1250	0.3879	24,890,625.00	5,926.72	2,802.31	24,896,551.72	24,874,023.50	(22,528.22)
US TREASURY N/B / CITI GLOBAL MARKETS															
1147247	11/3/21	06/30/2023	91282CCK5	AA+	Aaa	AAA	50,000,000.00	0.1250	0.3805	49,789,062.50	9,778.56	4,755.43	49,798,841.06	49,748,047.00	(50,794.06)
US TREASURY N/B / CITI GLOBAL MARKETS															
1147248	11/3/21	06/30/2023	91282CCK5	AA+	Aaa	AAA	50,000,000.00	0.1250	0.3805	49,789,062.50	9,778.56	4,755.43	49,798,841.06	49,748,047.00	(50,794.06)
US TREASURY N/B / BARCLAY CAPITAL															
1146854	11/1/21	07/31/2023	91282CCN9	AA+	Aaa	AAA	50,000,000.00	0.1250	0.4440	49,722,656.25	13,061.72	5,095.11	49,735,717.97	49,702,148.50	(33,569.47)
US TREASURY N/B / FTN FINANCIAL															
1142903	9/30/21	08/31/2023	91282CCU3	AA+	Aaa	AAA	50,000,000.00	0.1250	0.2619	49,869,140.63	11,590.40	10,704.42	49,880,731.03	49,666,015.50	(214,715.53)
US TREASURY N/B / JP MORGAN CHASE & CO															
1142904	9/30/21	08/31/2023	91282CCU3	AA+	Aaa	AAA	50,000,000.00	0.1250	0.2599	49,871,093.75	11,417.41	10,704.42	49,882,511.16	49,666,015.50	(216,495.66)
US TREASURY N/B / CITIGROUP GLOBAL MARKETS															
1142901	9/30/21	01/31/2024	91282BZ9	AA+	Aaa	AAA	50,000,000.00	2.5000	0.3604	52,484,375.00	(180,575.91)	210,597.82	52,303,799.09	51,988,281.50	(315,517.59)
US TREASURY N/B / TD SECURITIES															
1142902	9/30/21	01/31/2024	91282BZ9	AA+	Aaa	AAA	50,000,000.00	2.5000	0.3571	52,488,281.25	(180,859.83)	210,597.82	52,307,421.42	51,988,281.50	(319,139.92)
US TREASURY N/B / BNY Mellon Capital Market															

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Issuer / Broker															
UNITED STATES DOLLAR															
Extended Fund															
U. S. TREASURIES															
TREASURY BOND - ME															
1142900	9/30/21	07/31/2024	912828Y87	AA+	Aaa	AAA	50,000,000.00	1.7500	0.4774	51,789,062.50	(107,170.89)	147,418.48	51,681,891.61	51,289,062.50	(392,829.11)
US TREASURY N/B / BANK OF AMERICA															
1142897	9/30/21	10/31/2024	912828YM6	AA+	Aaa	AAA	50,000,000.00	1.5000	0.5496	51,451,171.88	(79,833.77)	64,226.52	51,371,338.11	50,925,781.50	(445,556.61)
US TREASURY N/B / MORGAN STANLEY _1															
1106790	3/18/21	03/31/2025	912828ZF0	AA+	Aaa	AAA	50,000,000.00	0.5000	0.6542	49,693,359.38	53,672.51	42,582.42	49,747,031.89	49,253,906.50	(493,125.39)
US TREASURY N/B / BNP PARIBAS															
1108213	3/30/21	03/31/2025	912828ZF0	AA+	Aaa	AAA	50,000,000.00	0.5000	0.6505	49,703,125.00	49,952.98	42,582.42	49,753,077.98	49,253,906.50	(499,171.48)
US TREASURY N/B / DEUTSCHE															
1113751	5/10/21	04/30/2025	912828ZL7	AA+	Aaa	AAA	50,000,000.00	0.3750	0.5232	49,708,984.38	41,115.23	16,056.63	49,750,099.61	48,980,469.00	(769,630.61)
US TREASURY N/B / MORGAN STANLEY _1															
1115882	5/25/21	04/30/2025	912828ZL7	AA+	Aaa	AAA	50,000,000.00	0.3750	0.5449	49,669,921.88	43,673.29	16,056.63	49,713,595.17	48,980,469.00	(733,126.17)
US TREASURY N/B / DEUTSCHE															
1113752	5/10/21	06/30/2025	912828ZW3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.5692	49,347,656.25	88,446.08	52,309.78	49,436,102.33	48,660,156.50	(775,945.83)
US TREASURY N/B / BNY Mellon Capital Market															
1115552	5/21/21	06/30/2025	912828ZW3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6095	49,271,484.38	94,158.58	52,309.78	49,365,642.96	48,660,156.50	(705,486.46)
US TREASURY N/B / MORGAN STANLEY _1															
1113753	5/10/21	07/31/2025	91282CAB7	AA+	Aaa	AAA	50,000,000.00	0.2500	0.5892	49,292,968.75	93,934.81	41,779.89	49,386,903.56	48,591,797.00	(795,106.56)
US TREASURY N/B / CITIGROUP GLOBAL MARKETS															
1116055	5/26/21	07/31/2025	91282CAB7	AA+	Aaa	AAA	50,000,000.00	0.2500	0.5909	49,296,875.00	87,027.26	41,779.89	49,383,902.26	48,591,797.00	(792,105.26)
US TREASURY N/B / BANK OF AMERICA															
1113754	5/10/21	08/31/2025	91282CAJ0	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6145	49,226,562.50	100,733.60	31,767.96	49,327,296.10	48,525,390.50	(801,905.60)
US TREASURY N/B / DEUTSCHE															
1113755	5/10/21	08/31/2025	91282CAJ0	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6145	49,226,562.50	100,733.60	31,767.96	49,327,296.10	48,525,390.50	(801,905.60)
US TREASURY N/B / MORGAN STANLEY _1															
1116050	5/26/21	09/30/2025	91282CAM3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6323	49,181,640.63	97,399.19	21,291.21	49,279,039.82	48,494,140.50	(784,899.32)
US TREASURY N/B / BNP PARIBAS															
1116051	5/26/21	09/30/2025	91282CAM3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6323	49,181,640.63	97,399.19	21,291.21	49,279,039.82	48,494,140.50	(784,899.32)
US TREASURY N/B / DEUTSCHE															
1116052	5/26/21	09/30/2025	91282CAM3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6332	49,179,687.50	97,631.65	21,291.21	49,277,319.15	48,494,140.50	(783,178.65)
US TREASURY N/B / MORGAN STANLEY															
1130485	7/23/21	09/30/2025	91282CAM3	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6018	49,273,437.50	62,208.95	21,291.21	49,335,646.45	48,494,140.50	(841,505.95)
US TREASURY N/B / DEUTSCHE															
1116053	5/26/21	10/31/2025	91282CAT8	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6605	49,105,468.75	104,426.44	10,704.42	49,209,895.19	48,412,109.50	40 (797,785.69)

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Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moody's	Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / Broker															
UNITED STATES DOLLAR															
<u>Extended Fund</u>															
U. S. TREASURIES															
TREASURY BOND - ME															
US TREASURY N/B / DEUTSCHE															
1116054	5/26/21	10/31/2025	91282CAT8	AA+	Aaa	AAA	50,000,000.00	0.2500	0.6605	49,105,468.75	104,426.44	10,704.42	49,209,895.19	48,412,109.50	(797,785.69)
US TREASURY N/B / MORGAN STANLEY _1															
1116285	5/27/21	12/31/2025	91282CBC4	AA+	Aaa	AAA	50,000,000.00	0.3750	0.7266	49,207,031.25	88,789.83	78,464.67	49,295,821.08	48,539,062.50	(756,758.58)
US TREASURY N/B / CITIGROUP GLOBAL MARKETS															
1118017	6/10/21	01/31/2026	91282CBH3	AA+	Aaa	AAA	50,000,000.00	0.3750	0.6825	49,298,828.13	71,936.26	62,669.84	49,370,764.39	48,480,469.00	(890,295.39)
US TREASURY N/B / DEUTSCHE															
1120789	6/30/21	01/31/2026	91282CBH3	AA+	Aaa	AAA	50,000,000.00	0.3750	0.8080	49,027,343.75	89,372.95	62,669.84	49,116,716.70	48,480,469.00	(636,247.70)
Subtotal for TREASURY BOND - ME:															
							2,698,000,000.00	0.5315	0.4416	2,693,458,554.78	1,056,835.48	2,655,952.56	2,694,515,390.26	2,678,294,771.79	(16,220,618.47)
Subtotal for U. S. TREASURIES:															
							4,623,000,000.00	0.3399	0.3167	4,616,579,299.28	1,312,218.70	2,936,596.20	4,617,891,517.98	4,597,534,739.64	(20,356,778.34)
Total Extended Fund :															
							10,193,494,749.07	0.6144	0.5176	10,189,952,149.34	(2,195,060.72)	13,826,901.95	10,187,872,360.88	10,176,143,247.73	(11,729,113.16)
Net Asset Value (NAV):															
														0.998849	
Total Investments:															
							10,728,330,964.36	0.5847	0.4944	10,724,753,874.35	(2,195,060.72)	13,850,458.18	10,722,674,085.89	10,710,965,557.02	(11,708,528.88)

Report Parameters

Query: Month End -Pools

Settlement Date: not greater than 30 Nov 2021

Entity Name: one of County Money Mkt Fnd, Educational Money Mkt Fnd, Extended Fund

Account Name: one of GOLDMAN SACHS - COUNTY MMF, GOLDMAN SACHS - EDUCATIONAL MMF, INVESCO STIC GOVERNMENT & AGENCY, LAIF

- EXTENDED FUND, MORGAN STANLEY GOVT 8302-COUNTY MMF, MORGAN STANLEY GOVT 8302-EDUCATIONAL MMF, OC Treasurer Extended

Fund, OC Treasurer X FUND MMF

Account Number: not one of AIM# 51124, WFB-LAW LIBRARY, TEMPFUND283, GS283, AIM#51104-JWA, MORGAN 283, AIM# 51126, AIM#

51123, AIM# 51121, AIM# 51120, AIM# 51129, AIM# 51127, AIM# 51128, GS FIN TAX FREE-LAD04, GS FIN SQ TX FREE-LAD00,

279138, 4167740661, 26-95598, 4000017830, 276343, 26-95597, 26-95550, 276340

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Issuer / Broker

UNITED STATES DOLLAR

283-John Wayne Airport

FUNDS

INVESCO STIC GOVERNMENT & AGENCY

12/01/2021	AAAm	Aaa-mf	AAAmmf	6,090.68	0.0259	6,090.68				6,090.68		6,090.68		0.00
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MORGAN STANLEY GOVT 8302-JWA MMF

12/01/2021	AAAm	Aaa-mf	NR	49,468.34	0.0260	49,468.34				49,468.34		49,468.34		0.00
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GOLDMAN SACHS - JWA MMF

12/01/2021	AAAm	Aaa-mf	NR	811,743.25	0.0261	811,743.25				811,743.25		811,743.25		0.00
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Subtotal for FUNDS:

				867,302.27	0.0261	867,302.27				867,302.27		867,302.27		0.00
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GOVERNMENT AGENCY

GOVT AGENCY-FIX-30/360

FED HM LN BK BD / JP MORGAN CHASE & CO

1120147	6/25/21	12/23/21	3130AMZT2	AA+	Aaa	NR	5,000,000.00	0.0500	0.0525	4,999,916.35	73.31	1,083.34	4,999,989.66	5,000,076.30	86.64
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Subtotal for GOVT AGENCY-FIX-30/360:

				5,000,000.00	0.0500	0.0525	4,999,916.35		73.31	1,083.34	4,999,989.66	5,000,076.30	86.64
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Subtotal for GOVERNMENT AGENCY:

				5,000,000.00	0.0500	0.0525	4,999,916.35		73.31	1,083.34	4,999,989.66	5,000,076.30	86.64
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U. S. TREASURIES

CASH MANAGEMENT BILL

US TREASURY N/B / MORGAN STANLEY

1147471	11/4/21	3/1/22	912796S26	AA+	Aaa	AAA	4,000,000.00	0.0455		3,999,408.50	0.00	136.50	3,999,408.50	3,999,595.56	187.06
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Subtotal for CASH MANAGEMENT BILL:

				4,000,000.00	0.0000	0.0455	3,999,408.50		0.00	136.50	3,999,408.50	3,999,595.56	187.06
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TREASURY BILL

US TREASURY N/B / MORGAN STANLEY _1

1117654	6/8/21	12/2/21	912796G0	AA+	Aaa	AAA	5,000,000.00	0.0305		4,999,250.21	0.00	745.55	4,999,250.21	4,999,994.45	744.24
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US TREASURY N/B / JP MORGAN CHASE & CO

1145194	10/19/21	12/9/21	912796J59	AA+	Aaa	AAA	5,000,000.00	0.0630		4,999,553.75	0.00	376.25	4,999,553.75	4,999,981.25	427.50
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US TREASURY N/B / JP MORGAN CHASE & CO

1144817	10/15/21	12/14/21	912796P60	AA+	Aaa	AAA	10,000,000.00	0.0522		9,999,130.00	0.00	681.50	9,999,130.00	9,999,800.70	670.70
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US TREASURY N/B / BNY Mellon Capital Market

1148383	11/12/21	12/30/21	912796A90	AA+	Aaa	AAA	5,000,000.00	0.0550		4,999,633.33	0.00	145.14	4,999,633.33	4,999,692.70	59.37
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US TREASURY N/B / DEUTSCHE

1147974	11/9/21	1/4/22	912796Q51	AA+	Aaa	AAA	5,000,000.00	0.0500		4,999,611.11	0.00	152.78	4,999,611.11	4,999,799.50	188.39
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US TREASURY N/B / DEUTSCHE

1146853	11/1/21	4/28/22	912796P37	AA+	Aaa	AAA	5,000,000.00	0.0575		4,998,578.47	0.00	239.58	4,998,578.47	4,998,499.65	(78.82)
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US TREASURY N/B / BNY Mellon Capital Market

1141779	9/22/21	6/16/22	912796J42	AA+	Aaa	AAA	4,500,000.00	0.0520		4,498,264.50	0.00	455.00	4,498,264.50	4,497,277.50	42
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(987.00)

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John Wayne Airport Investment Fund/Non-Pooled Investments

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Issuer / Broker

UNITED STATES DOLLAR

283-John Wayne Airport

U. S. TREASURIES

TREASURY BILL

US TREASURY N/B / CITIGROUP GLOBAL MARKETS

1142437	9/28/21	8/11/22	912796L64	AA+	Aaa	AAA	4,000,000.00	0.0725	3,997,446.39	0.00	515.56	3,997,446.39	3,996,084.16	(1,362.23)	
Subtotal for TREASURY BILL:							43,500,000.00	0.0000	0.0535	43,491,467.76	0.00	3,311.36	43,491,467.76	43,491,129.91	(337.85)
Subtotal for U. S. TREASURIES:							47,500,000.00	0.0528	47,490,876.26	0.00	3,447.86	47,490,876.26	47,490,725.47	(150.79)	
Total 283-John Wayne Airport :							53,367,302.27	0.0048	0.0523	53,358,094.88	73.31	4,531.20	53,358,168.19	53,358,104.04	(64.15)
Net Asset Value (NAV):														0.999999	

650-CCCD SERIES 2017E

FUNDS

NORTHERN INST U.S. TREASURY PORTFOLIO

12/01/2021	AAAm	NR	NR	1,756,068.21	0.0100	1,756,068.21			1,756,068.21	1,756,068.21	0.00
Subtotal for FUNDS:				1,756,068.21	0.0100	1,756,068.21			1,756,068.21	1,756,068.21	0.00

GOVERNMENT AGENCY

GOVT AGENCY-FIX-30/360

FED HM LN BK BD / DEUTSCHE

967776	7/18/18	6/11/27	3130AEFG0	AA+	Aaa	NR	385,000.00	3.1250	3.1846	383,225.15	672.15	5,681.43	383,897.30	422,318.05	38,420.75
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FED FARM CR BK / FTN FINANCIAL

1001372	2/20/19	6/15/27	3133EEW89	AA+	Aaa	AAA	225,000.00	3.1250	2.9561	227,778.98	(928.80)	3,242.19	226,850.18	246,983.63	20,133.45
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FED FARM CR BK / MORGAN STANLEY _1

1015241	5/16/19	11/12/27	3133EH6M0	AA+	Aaa	AAA	94,000.00	2.8000	2.6533	95,041.52	(311.84)	138.91	94,729.68	101,408.14	6,678.46
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FED HM LN BK BD / CITIGROUP GLOBAL MARKETS

981587	10/12/18	12/10/27	3130AD7C0	AA+	Aaa	NR	180,000.00	2.7500	3.4669	169,941.34	3,443.37	2,351.25	173,384.71	193,914.90	20,530.19
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FED FARM CR BK / FTN FINANCIAL

1026648	7/30/19	12/20/27	3133EH3S0	AA+	Aaa	AAA	137,000.00	2.7300	2.2650	141,840.21	(1,347.89)	1,672.66	140,492.32	147,492.83	7,000.51
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FED FARM CR BK / MORGAN STANLEY _1

1005676	3/19/19	12/28/27	3133YLB4	AA+	Aaa	AAA	45,000.00	5.2500	2.8900	53,177.40	(2,516.12)	1,004.06	50,661.28	54,977.18	4,315.90
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FED FARM CR BK / DEUTSCHE

938650	1/18/18	1/18/28	3133EH7H0	AA+	Aaa	AAA	2,000,000.00	2.8750	2.8890	1,997,580.00	936.41	21,243.06	1,998,516.41	2,161,450.00	162,933.59
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FED HM LN BK BD / CASTLE OAK SECURITIES

987151	11/16/18	11/16/28	3130AFFX0	AA+	Aaa	NR	85,000.00	3.2500	3.3680	84,154.25	257.25	115.10	84,411.50	95,074.20	10,662.70
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FANNIE MAE / TD SECURITIES

935871	12/29/17	5/15/29	31359MEU3	AA+	Aaa	AAA	1,500,000.00	6.2500	2.7914	2,002,678.50	(173,286.63)	4,166.67	1,829,391.87	2,002,522.50	43	173,130.63
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ORANGE COUNTY TREASURER-TAX COLLECTOR

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Issuer / Broker															
UNITED STATES DOLLAR															
650-CCCD SERIES 2017E															
GOVERNMENT AGENCY															
GOVT AGENCY-FIX-30/360															
FED FARM CR BK / BANK OF AMERICA															
936269	1/3/18	1/3/30	3133EH5V1	AA+	Aaa	AAA	2,000,000.00	2.9800	2.9971	1,996,580.00	1,114.67	24,502.22	1,997,694.67	2,217,400.00	219,705.33
FREDDIE MAC / BARCLAYS CAPITAL															
941166	2/2/18	3/15/31	3134A4AA2	AA+	Aaa	AAA	1,500,000.00	6.7500	3.0912	2,088,162.00	(171,728.86)	21,375.00	1,916,433.14	2,168,730.00	252,296.86
FREDDIE MAC / Mizuho Securities USA Inc															
945319	3/1/18	7/15/32	3134A4KX1	AA+	Aaa	AAA	2,000,000.00	6.2500	3.2042	2,697,120.00	(181,892.54)	47,222.22	2,515,227.46	2,898,970.00	383,742.54
FED FARM CR BK / MORGAN STANLEY															
948858	3/22/18	7/19/32	3133EA5P9	AA+	Aaa	AAA	255,000.00	3.0500	3.3488	246,378.45	2,221.84	2,851.75	248,600.29	289,064.18	40,463.89
FED FARM CR BK / MORGAN STANLEY															
948857	3/22/18	11/8/32	3133EA7G7	AA+	Aaa	AAA	147,000.00	3.1200	3.3373	143,323.53	927.84	293.02	144,251.37	166,807.52	22,556.15
FED FARM CR BK / MORGAN STANLEY															
948855	3/22/18	3/23/33	3133EEUG3	AA+	Aaa	AAA	500,000.00	3.3500	3.3496	500,023.74	(5.84)	3,163.89	500,017.90	566,022.50	66,004.60
FED FARM CR BK / MORGAN STANLEY															
948856	3/22/18	12/27/33	3133EDCX8	AA+	Aaa	AAA	263,000.00	4.4400	3.3596	297,542.42	(8,089.32)	4,995.25	289,453.10	337,073.95	47,620.85
FED FARM CR BK / FTN FINANCIAL															
945505	3/2/18	2/13/34	3133EJCP2	AA+	Aaa	AAA	2,000,000.00	3.3300	3.4801	1,963,460.00	8,586.04	19,980.00	1,972,046.04	2,000,000.00	27,953.96
FED FARM CR BK / CITIGROUP GLOBAL MARKETS															
947691	3/15/18	11/2/35	31331KN89	AA+	Aaa	AAA	2,000,000.00	3.9100	3.3519	2,147,620.00	(31,073.00)	6,299.44	2,116,547.00	2,464,810.00	348,263.00
Subtotal for GOVT AGENCY-FIX-30/360:							15,316,000.00	4.2975	3.1381	17,235,627.49	(553,021.27)	170,298.12	16,682,606.22	18,535,019.56	1,852,413.34
Subtotal for GOVERNMENT AGENCY:							15,316,000.00	4.2975	3.1381	17,235,627.49	(553,021.27)	170,298.12	16,682,606.22	18,535,019.56	1,852,413.34
U. S. TREASURIES															
TREASURY BOND															
US TREASURY N/B / CITIGROUP GLOBAL MARKETS															
947405	3/14/18	2/15/36	912810FT0	AA+	Aaa	AAA	1,500,000.00	4.5000	2.9081	1,831,699.22	(68,802.13)	19,809.78	1,762,897.09	2,086,875.00	323,977.91
Subtotal for TREASURY BOND:							1,500,000.00	4.5000	2.9081	1,831,699.22	(68,802.13)	19,809.78	1,762,897.09	2,086,875.00	323,977.91
TREASURY BOND - ME															
US TREASURY N/B / MORGAN STANLEY															
942094	2/8/18	2/15/27	912828V98	AA+	Aaa	AAA	2,000,000.00	2.2500	2.8307	1,908,125.00	38,825.14	13,206.52	1,946,950.14	2,104,218.76	157,268.62
Subtotal for TREASURY BOND - ME:							2,000,000.00	2.2500	2.8307	1,908,125.00	38,825.14	13,206.52	1,946,950.14	2,104,218.76	157,268.62
Subtotal for U. S. TREASURIES:							3,500,000.00	3.2143	2.8639	3,739,824.22	(29,976.99)	33,016.30	3,709,847.23	4,191,093.76	481,246.53
Total 650-CCCD SERIES 2017E :							20,572,068.21	4.0960	2.8244	22,731,519.92	(582,998.26)	203,314.42	22,148,521.66	24,482,181.53	2,333,659.87

ORANGE COUNTY TREASURER-TAX COLLECTOR

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As at date: 08-Dec-2021

Investment Inventory with Market Value by Entity & Instrument John Wayne Airport Investment Fund/Non-Pooled Investments

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As of 30-Nov-2021

* Market values provided by Bloomberg & Northern Trust

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moodys	Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / Broker															
UNITED STATES DOLLAR															
Net Asset Value (NAV):															
650-Fountain Valley SD40															
GOVERNMENT AGENCY															
GOVT AGENCY-FIX-30/360															
FANNIE MAE / TD SECURITIES															
882763	1/30/17	1/5/22	3135G0S38	AA+	Aaa	AAA	3,500,000.00	2.0000	2.0592	3,490,315.50	9,498.99	28,388.89	3,499,814.49	3,506,335.00	6,520.51
FED HM LN BK BD / FTN FINANCIAL															
963950	6/25/18	6/9/23	313383QR5	AA+	Aaa	NR	3,430,000.00	3.2500	2.8430	3,494,072.40	(44,390.97)	53,260.28	3,449,681.43	3,574,763.15	125,081.72
FANNIE MAE / MORGAN STANLEY _1															
1001371	2/20/19	2/5/24	3135G0V34	AA+	Aaa	AAA	3,510,000.00	2.5000	2.5704	3,498,557.40	6,416.83	28,275.00	3,504,974.23	3,651,172.20	146,197.97
FED FARM CR BK / MORGAN STANLEY _1															
1019609	6/14/19	6/3/24	3133EKNX0	AA+	Aaa	AAA	3,465,000.00	2.1600	1.9601	3,497,640.30	(16,183.31)	37,006.20	3,481,456.99	3,581,389.35	99,932.36
FANNIE MAE / Mizuho Securities USA Inc															
1053766	1/21/20	1/7/25	3135G0X24	AA+	Aaa	AAA	3,300,000.00	1.6250	1.6351	3,298,416.00	594.22	21,450.00	3,299,010.22	3,370,306.50	71,296.28
FANNIE MAE / MORGAN STANLEY _1															
1077257	7/29/20	6/17/25	3135G04Z3	AA+	Aaa	AAA	3,500,000.00	0.5000	0.4363	3,510,760.09	(2,950.15)	7,972.22	3,507,809.94	3,436,475.00	(71,334.94)
Subtotal for GOVT AGENCY-FIX-30/360:															
							20,705,000.00	2.0053	1.9172	20,789,761.69	(47,014.39)	176,352.59	20,742,747.30	21,120,441.20	377,693.90
Subtotal for GOVERNMENT AGENCY:															
							20,705,000.00	2.0053	1.9172	20,789,761.69	(47,014.39)	176,352.59	20,742,747.30	21,120,441.20	377,693.90
U. S. TREASURIES															
TREASURY BOND - ME															
US TREASURY N/B / DEUTSCHE															
911416	7/27/17	6/30/22	912828XW5	AA+	Aaa	AAA	3,500,000.00	1.7500	1.8449	3,484,414.06	13,757.91	25,631.79	3,498,171.97	3,533,222.67	35,050.70
US TREASURY N/B / BANK OF AMERICA															
937819	1/12/18	10/31/22	9128283C2	AA+	Aaa	AAA	3,500,000.00	2.0000	2.3398	3,446,269.53	43,493.18	5,994.48	3,489,762.71	3,555,781.25	66,018.54
US TREASURY N/B / DEUTSCHE															
1100898	2/1/21	1/31/26	91282CBH3	AA+	Aaa	AAA	3,500,000.00	0.3750	0.4193	3,492,343.75	1,271.15	4,386.89	3,493,614.90	3,393,632.83	(99,982.07)
US TREASURY N/B / BARCLAYS CAPITAL															
1113406	5/6/21	4/30/26	91282CBW0	AA+	Aaa	AAA	3,500,000.00	0.7500	0.7965	3,492,070.31	910.61	2,247.93	3,492,980.92	3,439,980.46	(53,000.46)
Subtotal for TREASURY BOND - ME:															
							14,000,000.00	1.2188	1.3501	13,915,097.65	59,432.85	38,261.09	13,974,530.50	13,922,617.21	(51,913.30)
Subtotal for U. S. TREASURIES:															
							14,000,000.00	1.2188	1.3501	13,915,097.65	59,432.85	38,261.09	13,974,530.50	13,922,617.21	(51,913.30)
Total 650-Fountain Valley SD40 :															
							34,705,000.00	1.6880	1.6884	34,704,859.34	12,418.46	214,613.68	34,717,277.80	35,043,058.41	325,780.60
Net Asset Value (NAV):															
														1.009384	
Total Investments:															
							108,644,370.48	1.2818	1.0999	110,794,474.14	(570,506.49)	422,459.30	110,223,967.65	112,883,343.98	2,659,376.32

ORANGE COUNTY TREASURER-TAX COLLECTOR

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As at date: 08-Dec-2021

Investment Inventory with Market Value by Entity & Instrument

John Wayne Airport Investment Fund/Non-Pooled Investments

As of 30-Nov-2021

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* Market values provided by Bloomberg & Northern Trust

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Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moodys	Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
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Issuer / Broker

Report Parameters

Query: Month End Specific

Settlement Date: not greater than 30 Nov 2021

Entity Name: one of 283-John Wayne Airport, 650-CCCD SERIES 2017E, 650-Fountain Valley SD40

Instrument Type: not one of NT TREASURY SWEEP - GF100, NT TREASURY SWEEP - JWA

Account Name: not one of BLACKROCK TEMPFUND - JVA MMF, BLACKROCK TEMPFUND-COUNTY MMF, BLACKROCK TEMPFUND-EDUCATIONAL

MMF, GOLDMAN SACHS - COUNTY MMF, GOLDMAN SACHS - EDUCATIONAL MMF, GS FIN SQ TX FREE-LAD00, GS FIN TAX FREE-GF 100,

MORGAN STANLEY GOVT 8302-COUNTY MMF, MORGAN STANLEY GOVT 8302-EDUCATIONAL M

Entity: not one of 112-County Infrastructure, 161-Law Library, 480-Ladera CFD 99-1 Const, 482-Spcl Mello Roos Res,

483-Rancho Margarita CFD, 494-Aliso Viejo 88-1 DS, 497-Lomas Laguna 88-2 C, 510-Baker Rnch 87-6 Const, 514-Sta Teresita

87-9 Con, 529-Ladera CFD 04-1 Const, County Money Mkt Fnd, Educational Mone, Extended Fund

COUNTY OF ORANGE
CEO / PUBLIC FINANCE DEPARTMENT
INVENTORY OF INVESTMENTS WITH TRUSTEES
November 30, 2021

FIRST AMERICAN GOVT OBLIGATION FUND CL Z (MONEY MARKET)	TRUSTEE	CUSIP #	INTEREST			BOOK VALUE	MARKET VALUE	ACCRUED INTEREST
			MOODY's	S & P	FITCH			
2014 NDAPP	U.S. BANK	31846V567	Aaa-mf	AAAm	AAAmmf	0.02%	\$ 184.28	\$ 184.28 \$ -
2014 SANTA ANA HEIGHTS	U.S. BANK	31846V567					2,277,723.64	2,277,723.64 37.44
2014 SOCPFA SERIES A&B	U.S. BANK	31846V567					6,663,506.64	6,663,506.64 109.55
2016-1 VILLAGE OF ESENCIA	U.S. BANK	31846V567					9,366,367.38	9,366,367.38 149.83
2017-1 NEWPORT COAST	U.S. BANK	31846V567					932,239.01	932,239.01 15.33
2017-1 VILLAGE OF ESENCIA IA2	U.S. BANK	31846V567					1,848,506.57	1,848,506.57 30.46
2017-1 VILLAGE OF ESENCIA	U.S. BANK	31846V567					15,404,052.93	15,404,052.93 252.75
2018 SOCPFA SERIES A	U.S. BANK	31846V567					20,611.38	20,611.38 0.33
2021A PREPAID POBs	U.S. BANK	31846V567					7,719.86	7,719.86 0.13
NEWPORT COAST - Group 4	U.S. BANK	31846V567					445,698.12	445,698.12 7.32
OBLIGATION NOTES	U.S. BANK	31846V567					28,658.78	28,658.78 0.11
FED GOVT OBLI FD-IS (MONEY MARKET)			Aaa-mf	AAAm	AAAmmf	0.03%		
2016 CUF LEASE REVENUE BONDS	ZIONS BANK	60934N104					7.18	7.18 -
TOTAL OF INVESTMENTS WITH TRUSTEES							<u>\$ 36,995,275.77</u>	<u>\$ 36,995,275.77</u> <u>\$ 603.25</u>

**JOHN WAYNE AIRPORT
INVESTMENT WITH TRUSTEE AND NON-POOLED CASH
FOR THE MONTH ENDED NOVEMBER 2021**

Prepared by: JWA Accounting
Date: 12/7/2021

Type of Investment / Interest Rate	Maturity	Reserve Fund		Principal Acct.		Interest Acct.	
		Market	Cost	Market	Cost	Market	Cost
<u>2019A AND 2019B AIRPORT REVENUE REFUNDING BONDS</u>							
US Bank Money Market Deposit #0155 (Note 1) Interest Rate: 0.01% 8AMMF0FP1		\$ 9,721,411.14	\$ 9,721,411.14				
		\$ 9,721,411.14	\$ 9,721,411.14				
<u>2019A AIRPORT REVENUE REFUNDING BONDS</u>							
US Bank Money Market Deposit #0155 (Note 1) Interest Rate: 0.01% 8AMMF0FP1				\$ 1,370,849.57	\$ 1,370,849.57	\$ 580,840.94	\$ 580,840.94
				\$ 1,370,849.57	\$ 1,370,849.57	\$ 580,840.94	\$ 580,840.94
<u>2019B AIRPORT REVENUE REFUNDING BONDS</u>							
US Bank Money Market Deposit #0155 (Note 1) Interest Rate: 0.01% 8AMMF0FP1				\$ 1,441,683.73	\$ 1,441,683.73	\$ 669,383.76	\$ 669,383.76
				\$ 1,441,683.73	\$ 1,441,683.73	\$ 669,383.76	\$ 669,383.76

WELLS FARGO BANK

Cash - Checking Accounts N/A \$ 13,755,355.51 \$ 13,755,355.51
(Interest rate is variable)

US Bank Money Market Deposit - Interest rate is variable.

Orange County Treasurer-Tax Collector
Portfolio Holdings of Debt Issued by Pool Participants
For the Month Ended November 30, 2021

	Purchase Date	Maturity	Yield	S&P Rating	Purchase Amount	Account Held In	Current Outstanding	Market Value**
					\$		\$	\$
COUNTY OF ORANGE								
Taxable Pension Obligation Bonds, 2021 Series A	1/14/2021	1/31/2022	0.35%	NR	121,200,000	Extended Fund*	121,200,000	121,200,000
Taxable Pension Obligation Bonds, 2021 Series A	1/14/2021	4/29/2022	0.30%	NR	121,200,000	Extended Fund*	121,200,000	121,200,000
					\$ 242,400,000		\$ 242,400,000	\$ 242,400,000

* Percentage breakdown of Extended Fund ownership:

Orange County Investment Pool	- 53.19%
Orange County Educational Investment Pool	- 46.81%

**Market values provided by Bloomberg and Northern Trust

Orange County Treasurer-Tax Collector
Temporary Transfers to School Districts**
Fiscal Years 2011/2012 through 2020/2021

Temporary Transfer-from OCEIP	Transfer Date	Maturity	Int Rate*	Original Amount	Principal Paydown	Principal Outstanding	
Anaheim Union High	4/30/2012	10/31/2012	0.560%	\$ 55,000,000	Educational Money Market Fund	\$ 55,000,000	-
Anaheim Union High	10/10/2012	1/31/2013	0.440%	15,000,000	Educational Money Market Fund	15,000,000	-
Anaheim Union High	2/28/2013	8/31/2013	0.380%	47,000,000	Educational Money Market Fund	47,000,000	-
Anaheim Union High	4/28/2014	7/31/2014	0.470%	26,000,000	Educational Money Market Fund	26,000,000	-
Anaheim Union High	10/23/2015	12/31/2015	0.760%	17,000,000	Educational Money Market Fund	17,000,000	-
Anaheim Union High	8/23/2016	12/31/2016	0.780%	15,000,000	Educational Money Market Fund	15,000,000	-
Anaheim City	4/29/2013	8/31/2013	0.380%	14,700,000	Educational Money Market Fund	14,700,000	-
Anaheim City	9/9/2013	12/31/2013	0.340%	12,000,000	Educational Money Market Fund	12,000,000	-
Anaheim City	4/28/2014	7/31/2014	0.470%	12,000,000	Educational Money Market Fund	12,000,000	-
Anaheim City	8/1/2014	12/31/2014	0.460%	12,000,000	Educational Money Market Fund	12,000,000	-
Anaheim City	8/3/2015	12/31/2015	0.760%	10,000,000	Educational Money Market Fund	10,000,000	-
Brea Olinda	4/30/2012	10/31/2012	0.560%	3,000,000	Educational Money Market Fund	3,000,000	-
Capistrano Unified	4/29/2013	7/31/2013	0.360%	15,000,000	Educational Money Market Fund	15,000,000	-
Capistrano Unified	8/9/2013	12/31/2013	0.340%	55,000,000	Educational Money Market Fund	55,000,000	-
Capistrano Unified	10/1/2014	12/31/2014	0.460%	25,000,000	Educational Money Market Fund	25,000,000	-
Capistrano Unified	10/9/2015	4/30/2016	0.800%	40,000,000	Educational Money Market Fund	40,000,000	-
Capistrano Unified	8/8/2016	1/31/2017	0.780%	60,000,000	Educational Money Market Fund	60,000,000	-
Capistrano Unified	10/10/2017	1/31/2018	1.340%	60,000,000	Educational Money Market Fund	60,000,000	-
Capistrano Unified	9/28/2018	1/31/2019	2.238%	40,000,000	Educational Money Market Fund	40,000,000	-
Capistrano Unified	9/27/2019	1/31/2020	2.130%	40,000,000	Educational Money Market Fund	40,000,000	-
Capistrano Unified	9/24/2020	1/29/2021	0.926%	40,000,000	Educational Money Market Fund	40,000,000	-
Capistrano Unified	10/7/2021	1/31/2022	0.626%	25,000,000	Educational Money Market Fund	-	25,000,000
Fullerton Joint Union High	4/30/2012	10/31/2012	0.560%	15,000,000	Educational Money Market Fund	15,000,000	-
Fullerton Joint Union High	4/29/2013	8/31/2013	0.380%	15,000,000	Educational Money Market Fund	15,000,000	-
La Habra City	4/30/2012	10/31/2012	0.560%	4,000,000	Educational Money Market Fund	4,000,000	-
La Habra City	4/10/2013	8/31/2013	0.380%	4,000,000	Educational Money Market Fund	4,000,000	-
La Habra City	4/28/2014	7/31/2014	0.470%	2,000,000	Educational Money Market Fund	2,000,000	-
La Habra City	3/15/2021	10/31/2021	0.680%	10,000,000	Educational Money Market Fund	10,000,000	-
Ocean View	4/29/2013	8/31/2013	0.380%	3,000,000	Educational Money Market Fund	3,000,000	-
Placentia Yorba-Linda	10/10/2012	1/31/2013	0.440%	20,000,000	Educational Money Market Fund	20,000,000	-
Placentia Yorba-Linda	2/28/2013	8/31/2013	0.380%	40,000,000	Educational Money Market Fund	40,000,000	-
Santa Ana Unified	4/30/2012	10/31/2012	0.560%	70,000,000	Educational Money Market Fund	70,000,000	-
Santa Ana Unified	4/15/2013	8/31/2013	0.380%	45,000,000	Educational Money Market Fund	45,000,000	-
Santa Ana Unified	4/28/2014	7/31/2014	0.470%	35,000,000	Educational Money Market Fund	35,000,000	-
Savanna School District	11/2/2015	1/6/2016	0.760%	1,000,000	Educational Money Market Fund	1,000,000	-
Total Temporary Transfers				\$ 902,700,000		\$ 877,700,000	25,000,000

* Int Rate is the Educational Investment Pool monthly apportionment gross yield for the last active month plus 15 basis points.

** Temporary Transfers are authorized by California Constitution Article XVI Section 6, and OC Board of Supervisors Resolution 19-018

These transactions are reported in the County's books as Due to/From other Governmental Entities within the School Fund #650.

County of Orange
Treasurer-Tax Collector's Office
Detail Transaction Report

Transaction Date From 01-Nov-2021 To 30-Nov-2021

Deal	Issuer	Broker	Inst Type	Maturity Date	Trans Date	Trans Type	Coupon/ Yield(%)	Par Value	Cost	Purchased Interest	(Interest) Amort / (Accret) (Gain) / Loss	Settlement
Fund: County Money Mkt Fnd												
1138348 US TREASURY N/B	/DEUTSCHE	CMB		0.0575 / 0.0575								
				11/1/2021	11/1/2021	MAT		(50,000,000.00)	(49,994,649.31)	0.00	(5,350.69)	50,000,000.00
1146855 US TREASURY N/B	/DEUTSCHE	TBILL		0.0510 / 0.0510				50,000,000.00	49,997,308.35	0.00	0.00	(49,997,308.33)
1139458 US TREASURY N/B	/BARCLAY CAPITAL	CMB		0.0500 / 0.0500								
				11/9/2021	11/9/2021	MAT		(30,000,000.00)	(29,997,208.33)	0.00	(2,791.67)	30,000,000.00
1145031 FHLB DISC CORP	/DEUTSCHE	AGDN		0.0150 / 0.0150				(50,000,000.00)	(49,999,520.83)	0.00	(479.17)	50,000,000.00
1140602 US TREASURY N/B	/BNY Mellon Capital Market	TBILL		0.0575 / 0.0575								
				11/10/2021	11/10/2021	MAT		(50,000,000.00)	(49,995,288.19)	0.00	(4,711.81)	50,000,000.00
1142895 US TREASURY N/B	/JP MORGAN CHASE & CO	TBILL		0.0420 / 0.0420				(50,000,000.00)	(49,997,491.67)	0.00	(2,508.33)	50,000,000.00
1146094 US TREASURY N/B	/DEUTSCHE	TBILL		0.0520 / 0.0520				(50,000,000.00)	(49,997,977.78)	0.00	(2,022.22)	50,000,000.00
				11/23/2021	11/23/2021	MAT		(50,000,000.00)				
Sub Total:								(230,000,000.00)	(229,984,827.76)	0.00	(17,863.89)	230,002,691.67
Fund: Extended Fund												
1138349 US TREASURY N/B	/DEUTSCHE	CMB		0.0575 / 0.0575								
				11/1/2021	11/1/2021	MAT		(50,000,000.00)	(49,994,649.31)	0.00	(5,350.69)	50,000,000.00
1146854 US TREASURY N/B	/BARCLAY CAPITAL	TRBDME		0.1250 / 0.4440								
				7/31/2023	11/1/2021	PURC		50,000,000.00	49,722,656.25	15,794.84	0.00	(49,738,451.09)
1147247 US TREASURY N/B	/CITI GLOBAL MARKETS	TRBDME		0.1250 / 0.3805								
				6/30/2023	11/3/2021	PURC		50,000,000.00	49,789,062.50	21,399.46	0.00	(49,810,461.96)
1147248 US TREASURY N/B	/CITI GLOBAL MARKETS	TRBDME		0.1250 / 0.3805								
				6/30/2023	11/3/2021	PURC		50,000,000.00	49,789,062.50	21,399.46	0.00	(49,810,461.96)
1147472 FED FARM CR BK	/FTN FINANCIAL	AGDN		0.1000 / 0.1001								
				8/10/2022	11/4/2021	PURC		50,000,000.00	49,961,250.00	0.00	0.00	(49,961,250.00)
1067440 FREDDIE MAC	/GREAT PACIFIC SECURITIES	AGNF1		0.3750 / 0.3891								
				5/5/2023	11/5/2021	INT		0.00	0.00	0.00	(46,875.00)	46,875.00
1067441 FREDDIE MAC	/CITIGROUP GLOBAL MARKETS	AGNF1		0.3750 / 0.3891								

County of Orange
Treasurer-Tax Collector's Office
Detail Transaction Report

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Deal	Issuer	Broker	Inst Type	Maturity Date	Trans Date	Trans Type	Coupon/ Yield(%)	Par Value	Cost	Purchased Interest	(Interest) Amort / (Accret) (Gain) / Loss	Settlement	
Fund:	Extended Fund												
1090664 FREDDIE MAC	/CITIGROUP GLOBAL MARKETS	AGNF1		5/5/2023	11/5/2021	INT	0.2500 / 0.2801	0.00	0.00	0.00	(93,750.00)	93,750.00	
1090665 FREDDIE MAC	/CASTLE OAK SECURITIES	AGNF1		11/6/2023	11/6/2021	INT	0.2500 / 0.2801	0.00	0.00	0.00	(31,250.00)	31,250.00	
1090666 FREDDIE MAC	/GREAT PACIFIC SECURITIES	AGNF1		11/6/2023	11/6/2021	INT	0.2500 / 0.2801	0.00	0.00	0.00	(18,750.00)	18,750.00	
1104586 FANNIE MAE	/MORGAN STANLEY _1	AGNF1			11/6/2023	11/6/2021	INT	0.5000 / 0.7129	0.00	0.00	0.00	(18,750.00)	18,750.00
1148169 US TREASURY N/B	/BNP PARIBAS	TBILL		11/7/2025	11/7/2021	INT	0.0470 / 0.0470	0.00	0.00	0.00	(125,000.00)	125,000.00	
1148170 US TREASURY N/B	/BNP PARIBAS	TBILL		12/7/2021	11/10/2021	PURC	0.0480 / 0.0480	50,000,000.00	49,998,237.50	0.00	0.00	(49,998,237.50)	
1115881 FHLB DISC CORP	/BANK OF AMERICA	AGDN			12/7/2021	11/10/2021	PURC	0.0200 / 0.0200	50,000,000.00	49,998,200.00	0.00	0.00	(49,998,200.00)
1148381 FED HM LN BK BD	/MORGAN STANLEY	AGNF1			11/12/2021	11/12/2021	MAT	(19,293,000.00)	(19,291,167.17)	0.00	(1,832.83)	19,293,000.00	
1148382 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	AGNF1			11/9/2023	11/12/2021	PURC	0.5000 / 0.5232	35,000,000.00	34,983,900.00	0.00	0.00	(34,983,900.00)
986886 FED FARM CR BK	/FTN FINANCIAL	AGNF1			11/9/2023	11/12/2021	PURC	3.0500 / 3.0922	46,000,000.00	45,978,840.00	0.00	0.00	(45,978,840.00)
					11/15/2021	11/15/2021	INT		0.00	0.00	0.00	(381,250.00)	381,250.00
					11/15/2021	11/15/2021	MAT		(25,000,000.00)	(24,970,000.00)	0.00	(30,000.00)	25,000,000.00
1010167 US TREASURY N/B	/RBC	TRBDI			11/15/2021	11/15/2021	INT	2.0000 / 2.3701	0.00	0.00	0.00	(500,000.00)	500,000.00
					11/15/2021	11/15/2021	MAT		(50,000,000.00)	(49,539,062.50)	0.00	(460,937.50)	50,000,000.00
1110179 US TREASURY N/B	/BANK OF AMERICA	TRBDI					0.1250 / 0.1832						
					5/15/2023	11/15/2021	INT		0.00	0.00	0.00	(31,250.00)	31,250.00
1112320 US TREASURY N/B	/BANK OF AMERICA	TRBDI					0.1250 / 0.1748						

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Fund:	Extended Fund											
1115357 US TREASURY N/B	/DEUTSCHE	TRBDI		5/15/2023	11/15/2021	INT	0.2500 / 0.3289	0.00	0.00	0.00	(31,250.00)	31,250.00
1116286 US TREASURY N/B	/BNP PARIBAS	TRBDI		5/15/2024	11/15/2021	INT	0.2500 / 0.3109	0.00	0.00	0.00	(62,500.00)	62,500.00
1136679 US TREASURY N/B	/JP MORGAN CHASE & CO	TRBDI		5/15/2024	11/15/2021	INT	0.2500 / 0.3587	0.00	0.00	0.00	(62,500.00)	62,500.00
1146450 US TREASURY N/B	/BANK OF AMERICA	TRBDI		5/15/2024	11/15/2021	INT	0.2500 / 0.4975	0.00	0.00	0.00	(62,500.00)	62,500.00
1146451 US TREASURY N/B	/RBC	TRBDI		11/15/2023	11/15/2021	INT	0.2500 / 0.4975	0.00	0.00	0.00	(62,500.00)	62,500.00
1148544 US TREASURY N/B	/JP MORGAN CHASE & CO	TRBDME		11/15/2023	11/15/2021	INT	0.1250 / 0.0812	0.00	0.00	0.00	(62,500.00)	62,500.00
1148545 FHLB DISC CORP	/BANK OF AMERICA	AGDN		6/30/2022	11/15/2021	PURC	0.0570 / 0.0570	50,000,000.00	50,013,671.90	23,437.48	0.00	(50,037,109.38)
1148546 US TREASURY N/B	/FTN FINANCIAL	TRBDME		5/6/2022	11/15/2021	PURC	0.1250 / 0.0750	46,000,000.00	45,987,472.68	0.00	0.00	(45,987,472.67)
1148547 US TREASURY N/B	/JEFFERIES & COMPANY	TBILL		6/30/2022	11/15/2021	PURC	0.0460 / 0.0460	50,000,000.00	50,015,625.00	23,437.50	0.00	(50,039,062.50)
1148548 US TREASURY N/B	/BNY Mellon Capital Market	TBILL		2/10/2022	11/15/2021	PURC	0.0570 / 0.0570	50,000,000.00	49,994,441.65	0.00	0.00	(49,994,441.67)
1148918 FED FARM CR BK	/FTN FINANCIAL	AGNF1		12/23/2021	11/15/2021	PURC	1.0500 / 1.0900	30,000,000.00	29,998,194.99	0.00	0.00	(29,998,195.00)
1148919 FED FARM CR BK	/GREAT PACIFIC SECURITIES	AGNF1		11/17/2025	11/17/2021	PURC	1.0500 / 1.0902	25,000,000.00	24,960,963.45	(0.01)	0.00	(24,960,963.44)
1148920 FHLB DISC CORP	/BANK OF AMERICA	AGDN		11/17/2025	11/17/2021	PURC	0.0570 / 0.0570	25,000,000.00	24,960,750.00	0.00	0.00	(24,960,750.00)
1148921 FHLB DISC CORP	/BANK OF AMERICA	AGDN		5/6/2022	11/17/2021	PURC	0.0570 / 0.0570	50,000,000.00	49,986,541.65	0.00	0.00	(49,986,541.67)
				5/6/2022	11/17/2021	PURC		25,000,000.00	24,993,270.83	0.00	0.00	(24,993,270.83)

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Fund: Extended Fund												
1043058 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	AGNF1			11/19/2021	11/19/2021	INT	1.6250 / 1.7109	0.00	0.00	(243,750.00)	243,750.00
					11/19/2021	11/19/2021	MAT		(30,000,000.00)	(29,948,700.00)	0.00	(51,300.00)
1043059 FED HM LN BK BD	/CITIGROUP GLOBAL MARKETS	AGNF1			11/19/2021	11/19/2021	INT	1.6250 / 1.7109	0.00	0.00	(195,000.00)	195,000.00
					11/19/2021	11/19/2021	MAT		(24,000,000.00)	(23,958,960.00)	0.00	(41,040.00)
1149301 US TREASURY N/B	/JEFFERIES & COMPANY	TBILL			12/23/2021	11/19/2021	PURC	0.0910 / 0.0910	50,000,000.00	49,995,702.80	0.00	0.00
1149302 US TREASURY N/B	/JEFFERIES & COMPANY	TBILL			12/23/2021	11/19/2021	PURC	0.0910 / 0.0910	50,000,000.00	49,995,702.80	0.00	(49,995,702.78)
1149303 US TREASURY N/B	/JEFFERIES & COMPANY	TBILL			12/23/2021	11/19/2021	PURC	0.0910 / 0.0910	50,000,000.00	49,995,702.80	0.00	0.00
1071150 FANNIE MAE	/CITIGROUP GLOBAL MARKETS	AGNF1			5/22/2023	11/22/2021	INT	0.2500 / 0.2916	0.00	0.00	(9,250.00)	9,250.00
1071328 FANNIE MAE	/JEFFERIES & COMPANY	AGNF1			5/22/2023	11/22/2021	INT	0.2500 / 0.2920	0.00	0.00	(31,250.00)	31,250.00
1149693 FED FARM CR BK	/CITIGROUP GLOBAL MARKETS	AGNF1			2/10/2023	11/23/2021	PURC	0.1600 / 0.3782	50,000,000.00	49,868,000.00	2,888.89	0.00
1149694 US TREASURY N/B	/DEUTSCHE	TRBDME			8/31/2022	11/23/2021	PURC	0.1250 / 0.1352	50,000,000.00	49,996,093.75	14,502.76	0.00
1149695 US TREASURY N/B	/DAIWA CAPITAL MARKETS	TRBDME			8/31/2022	11/23/2021	PURC	0.1250 / 0.1352	50,000,000.00	49,996,093.75	14,502.76	0.00
1149696 FED FARM CR BK	/GREAT PACIFIC SECURITIES	AGNF1			5/23/2023	11/23/2021	PURC	0.3750 / 0.4085	50,000,000.00	49,975,000.00	0.00	(49,975,000.00)

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Fund: Extended Fund												
1115693 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	CALLGOVAGY		0.7600	/ 0.7600							
				11/24/2025	11/24/2021	INT		0.00	0.00	0.00	(57,000.00)	57,000.00
1093106 FANNIE MAE	/JP MORGAN CHASE & CO	AGNF1		0.2500	/ 0.2881							
				11/27/2023	11/27/2021	INT		0.00	0.00	0.00	(62,500.00)	62,500.00
1093107 FANNIE MAE	/JP MORGAN CHASE & CO	AGNF1		0.2500	/ 0.2881							
				11/27/2023	11/27/2021	INT		0.00	0.00	0.00	(18,750.00)	18,750.00
1116512 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	CALLGOVAGY		0.7900	/ 0.7900							
				11/28/2025	11/28/2021	INT		0.00	0.00	0.00	(98,750.00)	98,750.00
940195 US TREASURY N/B	/BNY Mellon Capital Market	TRBDME		1.8750	/ 2.4410							
				5/31/2022	11/30/2021	INT		0.00	0.00	0.00	(150,000.00)	150,000.00
1053058 US TREASURY N/B	/JP MORGAN CHASE & CO	TRBDME		1.5000	/ 1.5740							
				11/30/2021	11/30/2021	INT		0.00	0.00	0.00	(375,000.00)	375,000.00
				11/30/2021	11/30/2021	MAT		(50,000,000.00)	(49,931,640.65)	0.00	(68,359.35)	50,000,000.00
1108208 US TREASURY N/B	/JP MORGAN CHASE & CO	TRBDME		1.5000	/ 0.0428							
				11/30/2021	11/30/2021	INT		0.00	0.00	0.00	(225,000.00)	225,000.00
				11/30/2021	11/30/2021	MAT		(30,000,000.00)	(30,292,968.75)	0.00	292,968.75	30,000,000.00
1109083 US TREASURY N/B	/JP MORGAN CHASE & CO	TRBDME		1.5000	/ 0.0477							
				11/30/2021	11/30/2021	INT		0.00	0.00	0.00	(375,000.00)	375,000.00
				11/30/2021	11/30/2021	MAT		(50,000,000.00)	(50,472,656.25)	0.00	472,656.25	50,000,000.00
1109084 US TREASURY N/B	/JP MORGAN CHASE & CO	TRBDME		1.5000	/ 0.0477							
				11/30/2021	11/30/2021	INT		0.00	0.00	0.00	(375,000.00)	375,000.00
				11/30/2021	11/30/2021	MAT		(50,000,000.00)	(50,472,656.25)	0.00	472,656.25	50,000,000.00
1109085 US TREASURY N/B	/MORGAN STANLEY _1	TRBDME		1.5000	/ 0.0418							
				11/30/2021	11/30/2021	INT		0.00	0.00	0.00	(375,000.00)	375,000.00
				11/30/2021	11/30/2021	MAT		(50,000,000.00)	(50,472,656.25)	0.00	472,656.25	50,000,000.00
1145199 US TREASURY N/B	/CITIGROUP GLOBAL MARKETS	TRBDME		0.1250	/ 0.0678							
				5/31/2022	11/30/2021	INT		0.00	0.00	0.00	(31,250.00)	31,250.00

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Fund: Extended Fund													
114624 US TREASURY N/B	/CITI GLOBAL MARKETS	TRBDME			0.1250	/ 0.0723							
114645 US TREASURY N/B	/CITIGROUP GLOBAL MARKETS	TRBDME	5/31/2022	11/30/2021	INT		0.1250	/ 0.0720	0.00	0.00	(31,250.00)	31,250.00	
1150327 US TREASURY N/B	/BNP PARIBAS	TRBDME	5/31/2022	11/30/2021	INT		0.1250	/ 0.1511	0.00	0.00	(31,250.00)	31,250.00	
1150328 US TREASURY N/B	/MORGAN STANLEY	TRBDME	8/31/2022	11/30/2021	PURC		0.1250	/ 0.1511	50,000,000.00	49,990,234.40	15,711.31	0.00	(50,005,945.71)
1150329 US TREASURY N/B	/MORGAN STANLEY	TRBDME	8/31/2022	11/30/2021	PURC		0.1250	/ 0.1767	50,000,000.00	49,990,234.40	15,711.31	0.00	(50,005,945.71)
1150330 US TREASURY N/B	/MORGAN STANLEY	TRBDME	9/30/2022	11/30/2021	PURC		0.1250	/ 0.1767	50,000,000.00	49,978,515.65	10,473.88	0.00	(49,988,989.53)
			9/30/2022	11/30/2021	PURC		0.1250	/ 0.1767	50,000,000.00	49,978,515.65	10,473.88	0.00	(49,988,989.53)
Sub Total:								<u>853,707,000.00</u>	<u>851,544,866.62</u>	<u>189,733.52</u>	<u>(3,221,554.72)</u>	<u>(848,513,045.40)</u>	
Fund: Educational Money Mkt Fnd													
1142896 US TREASURY N/B	/JEFFERIES & COMPANY	TBILL			0.0335	/ 0.0335							
1142890 FHLB DISC CORP	/CASTLE OAK SECURITIES	AGDN	11/2/2021	11/2/2021	MAT			(50,000,000.00)	(49,998,464.58)	0.00	(1,535.42)	50,000,000.00	
1145032 FHLB DISC CORP	/BNY Mellon Capital Market	AGDN	11/10/2021	11/10/2021	MAT		0.0220	/ 0.0220	(50,000,000.00)	(49,998,861.11)	0.00	(1,138.89)	50,000,000.00
1141963 FHLB DISC CORP	/GREAT PACIFIC SECURITIES	AGDN	11/10/2021	11/10/2021	MAT		0.0150	/ 0.0150	(50,000,000.00)	(49,999,297.22)	0.00	(702.78)	50,000,000.00
1144183 US TREASURY N/B	/BNY Mellon Capital Market	TBILL			MAT		0.0250	/ 0.0250	(50,000,000.00)	(49,998,583.33)	0.00	(1,416.67)	50,000,000.00
1144819 US TREASURY N/B	/CITI GLOBAL MARKETS	TBILL	11/30/2021	11/30/2021	MAT		0.0265	/ 0.0265	(50,000,000.00)	(49,998,298.61)	0.00	(1,701.39)	50,000,000.00
			11/30/2021	11/30/2021	MAT		0.0265	/ 0.0265	(50,000,000.00)	(49,998,306.94)	0.00	(1,693.06)	50,000,000.00

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Fund: Educational Money Mkt Fnd												
1150331 US TREASURY N/B	/MORGAN STANLEY	TBILL					0.0565 / 0.0565					
				12/16/2021	11/30/2021	PURC		50,000,000.00	49,998,744.45	0.00	0.00	(49,998,744.44)
1150332 US TREASURY N/B	/BNP PARIBAS	CMB					0.0860 / 0.0860					
				12/15/2021	11/30/2021	PURC		50,000,000.00	49,998,208.35	0.00	0.00	(49,998,208.33)
Sub Total:								(200,000,000.00)	(199,994,858.99)	0.00	(8,188.21)	200,003,047.23
Fund: 283-John Wayne Airport												
1138347 US TREASURY N/B	/BNP PARIBAS	CMB					0.0560 / 0.0560					
				11/1/2021	11/1/2021	MAT		(5,000,000.00)	(4,999,478.89)	0.00	(521.11)	5,000,000.00
1146853 US TREASURY N/B	/DEUTSCHE	TBILL					0.0575 / 0.0575					
				4/28/2022	11/1/2021	PURC		5,000,000.00	4,998,578.47	0.00	0.00	(4,998,578.47)
1135426 US TREASURY N/B	/BARCLAY CAPITAL	TBILL					0.0475 / 0.0475					
				11/4/2021	11/4/2021	MAT		(4,000,000.00)	(3,999,525.00)	0.00	(475.00)	4,000,000.00
1147471 US TREASURY N/B	/MORGAN STANLEY	CMB					0.0455 / 0.0455					
				3/1/2022	11/4/2021	PURC		4,000,000.00	3,999,408.50	0.00	0.00	(3,999,408.50)
1122377 US TREASURY N/B	/MORGAN STANLEY	CMB					0.0455 / 0.0455					
				11/9/2021	11/9/2021	MAT		(5,000,000.00)	(4,999,247.99)	0.00	(752.01)	5,000,000.00
1147974 US TREASURY N/B	/DEUTSCHE	TBILL					0.0500 / 0.0500					
				1/4/2022	11/9/2021	PURC		5,000,000.00	4,999,611.11	0.00	0.00	(4,999,611.11)
1115880 FHLB DISC CORP	/BANK OF AMERICA	AGDN					0.0200 / 0.0200					
				11/12/2021	11/12/2021	MAT		(5,000,000.00)	(4,999,525.00)	0.00	(475.00)	5,000,000.00
1148383 US TREASURY N/B	/BNY Mellon Capital Market	TBILL					0.0550 / 0.0550					
				12/30/2021	11/12/2021	PURC		5,000,000.00	4,999,633.33	0.00	0.00	(4,999,633.33)
Sub Total:								0.00	(545.47)	0.00	(2,223.12)	2,768.59
Fund: 650-CCCD SERIES 2017E												
947691 FED FARM CR BK	/CITIGROUP GLOBAL MARKETS	AGNF1					3.9100 / 3.3519					
				11/2/2035	11/2/2021	INT		0.00	0.00	0.00	(39,100.00)	39,100.00
948857 FED FARM CR BK	/MORGAN STANLEY	AGNF1					3.1200 / 3.3373					
				11/8/2032	11/8/2021	INT		0.00	0.00	0.00	(2,293.20)	2,293.20

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Fund: 650-CCCD SERIES 2017E												
1015241 FED FARM CR BK	/MORGAN STANLEY_1	AGNF1			2.8000	/ 2.6533						
				11/12/2027	11/12/2021	INT		0.00	0.00	0.00	(1,316.00)	1,316.00
935871 FANNIE MAE	/TD SECURITIES	AGNF1		5/15/2029	11/15/2021	INT	6.2500	/ 2.7914				
								0.00	0.00	0.00	(46,875.00)	46,875.00
987151 FED HM LN BK BD	/CASTLE OAK SECURITIES	AGNF1			3.2500	/ 3.3680						
				11/16/2028	11/16/2021	INT		0.00	0.00	0.00	(1,381.25)	1,381.25
Sub Total:								0.00	0.00	0.00	(90,965.45)	90,965.45

Grand Total:

423,707,000.00

421,564,634.40

189,733.52

(3,340,795.39)

(418,413,572.46)

**County of Orange
Treasurer-Tax Collector's Office**

MONEY MARKET MUTUAL FUNDS AND LAIF TRANSACTIONS REPORT

For 01-Nov-2021 to 30-Nov-2021

Cashflow Date	Transaction Description	Instrument	Amount	Deposit Slip Code	Counterparty	Deal No
AIM#51102-692 INVESCO STIC GOVERNMENT & AGENCY						
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	303.30		INVESCO STIC GOVT & AGY PORTFOLIO	1150627
		Sub Total Amount Per Account:	303.30			
AIM#51103-694 INVESCO STIC GOVERNMENT & AGENCY						
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	9.00		INVESCO STIC GOVT & AGY PORTFOLIO	1150632
		Sub Total Amount Per Account:	9.00			
GS283 GOLDMAN SACHS - JWA MMF						
11/1/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	1,421.53		GOLDMAN SACHS FINL SQ GOVT	1146852
11/4/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	602.46		GOLDMAN SACHS FINL SQ GOVT	1147473
11/9/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	388.89		GOLDMAN SACHS FINL SQ GOVT	1147975
11/12/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	366.67		GOLDMAN SACHS FINL SQ GOVT	1148388
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	17.40		GOLDMAN SACHS FINL SQ GOVT	1150634
		Sub Total Amount Per Account:	2,796.95			
GS692 GOLDMAN SACHS - COUNTY MMF						
11/12/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(2,000,000.00)		GOLDMAN SACHS FINL SQ GOVT	1148390
11/23/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(10,000,000.00)	49683	GOLDMAN SACHS FINL SQ GOVT	1149682
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	820.73		GOLDMAN SACHS FINL SQ GOVT	1150626
		Sub Total Amount Per Account:	(11,999,179.27)			
GS694 GOLDMAN SACHS - EDUCATIONAL MMF						
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	291.60		GOLDMAN SACHS FINL SQ GOVT	1150631
		Sub Total Amount Per Account:	291.60			
Invesco Acct# 51105 OC Treasurer X FUND MMF						
11/8/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(19,806,250.00)		INVESCO STIC GOVT & AGY PORTFOLIO	1147778
11/12/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(61,669,740.00)		INVESCO STIC GOVT & AGY PORTFOLIO	1148391
11/16/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(12,000,000.00)		INVESCO STIC GOVT & AGY PORTFOLIO	1148768
11/17/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(39,000,000.00)		INVESCO STIC GOVT & AGY PORTFOLIO	1148922
11/23/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(99,845,888.89)	49685	INVESCO STIC GOVT & AGY PORTFOLIO	1149684
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	13,432.19		INVESCO STIC GOVT & AGY PORTFOLIO	1150629
		Sub Total Amount Per Account:	(232,308,446.70)			
MORGAN 283 MORGAN STANLEY GOVT 8302-JWA MMF						
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	1.14		MORGAN STANLEY INST LIQUIDITY FUND	1150635
		Sub Total Amount Per Account:	1.14			

**County of Orange
Treasurer-Tax Collector's Office**

MONEY MARKET MUTUAL FUNDS AND LAIF TRANSACTIONS REPORT

For 01-Nov-2021 to 30-Nov-2021

Cashflow Date	Transaction Description	Instrument	Amount	Deposit Slip Code	Counterparty	Deal No
MORGAN 692	MORGAN STANLEY GOVT 8302-COUNTY MMF					
11/12/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	2,000,000.00	48380	MORGAN STANLEY INST LIQUIDITY FUND	1148379
11/23/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	10,000,000.00	49689	MORGAN STANLEY INST LIQUIDITY FUND	1149688
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	347.22		MORGAN STANLEY INST LIQUIDITY FUND	1150628
	Sub Total Amount Per Account:			12,000,347.22		
MORGAN 694	MORGAN STANLEY GOVT 8302-EDUCATIONAL MMF					
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	43.80		MORGAN STANLEY INST LIQUIDITY FUND	1150633
	Sub Total Amount Per Account:			43.80		
MS 740200618	OC Treasurer Extended Fund					
11/1/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	1,480,298.91	46845	MORGAN STANLEY INST LIQUIDITY FUND	1146844
11/5/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	140,625.00	47620	MORGAN STANLEY INST LIQUIDITY FUND	1147619
11/15/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	270,582.33	48538	MORGAN STANLEY INST LIQUIDITY FUND	1148537
11/22/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	40,500.00	49499	MORGAN STANLEY INST LIQUIDITY FUND	1149498
11/22/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	544,924.18	49507	MORGAN STANLEY INST LIQUIDITY FUND	1149506
11/24/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	57,000.00	49884	MORGAN STANLEY INST LIQUIDITY FUND	1149883
11/29/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	180,000.00	50102	MORGAN STANLEY INST LIQUIDITY FUND	1150101
11/30/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	16,256.71		MORGAN STANLEY INST LIQUIDITY FUND	1150630
	Sub Total Amount Per Account:			2,730,187.13		
NORTHERN TRUST	NORTHERN INST U.S. TREASURY PORTFOLIO					
11/1/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	14.26		NORTHERN TRUST COMPANY	1146875
11/2/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	39,100.00		NORTHERN TRUST COMPANY	1147043
11/8/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	2,293.20		NORTHERN TRUST COMPANY	1147777
11/12/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	1,316.00		NORTHERN TRUST COMPANY	1148384
11/15/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	46,875.00		NORTHERN TRUST COMPANY	1148543
11/16/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	1,381.25		NORTHERN TRUST COMPANY	1148763
11/18/2021	ACTUAL CASHFLOW	MONEY MARKET MUTUAL FUND	(1,115.37)		NORTHERN TRUST COMPANY	1149097
	Sub Total Amount Per Account:			89,864.34		
	Total Amount :			(229,483,781.49)		



Frank Davies, CPA
Orange County Auditor-Controller

Internal Audit

Audit Number 2102
Report Date: November 1, 2021



Compliance Monitoring of the Treasurer's Investment Portfolio for the Quarter Ended June 30, 2021

Audit Manager: Michael Steinhaus, CPA, CISA, CGMA
Auditor II: John Lim



OFFICE OF THE
ORANGE COUNTY AUDITOR-CONTROLLER

FRANK DAVIES, CPA
AUDITOR-CONTROLLER

Transmittal Letter

Audit No. 2102

November 1, 2021

TO: Members, Treasury Oversight Committee

SUBJECT: Compliance Monitoring of the Treasurer's Investment Portfolio for the Quarter Ended June 30, 2021

At the request of the Treasury Oversight Committee, we have completed our compliance monitoring of the Treasurer's investment portfolio for the quarter ended June 30, 2021. Our final report is attached for your review.

We appreciate the assistance extended to us by the personnel of the Treasurer-Tax Collector during this engagement. If you have any questions please contact me at 714-834-2457 or Michael Steinhaus, Audit Manager, at 714-834-6106.

A handwritten signature in blue ink, appearing to read "Frank Davies".

Frank Davies, CPA
Auditor-Controller

Other recipients of this report:

Members, Board of Supervisors
Members, Audit Oversight Committee
Frank Kim, County Executive Officer
Shari Freidenrich, Treasurer-Tax Collector
James Kim, Assistant Treasurer-Tax Collector
Brian Winn, Accounting/Compliance Manager
Salvador Lopez, Chief Deputy Auditor-Controller
Michael Steinhaus, Audit Manager
Foreperson, Grand Jury
Robin Stieler, Clerk of the Board of Supervisors
Eide Bailly LLP, County External Auditors



Internal Auditor's Report

Alisa Backstrom, CCMT, CPFIM, Chair
Treasury Oversight Committee

We have completed our compliance monitoring of the Treasurer's investment portfolio for the quarter ended June 30, 2021. The purpose of our engagement was to determine whether the pooled and non-pooled funds complied with the Treasurer's Investment Policy Statement (IPS) and compliance exceptions were reported in the Treasurer's Monthly Investment Report. The funds covered by this engagement include those of the Orange County Investment Pool (OCIP), Orange County Educational Investment Pool (OCEIP), and John Wayne Airport (JWA) Investment Fund. The Treasurer invests pooled funds from the OCIP and OCEIP into three funds: the Orange County Money Market Fund and the Orange County Educational Money Market Fund (collectively referred to as Money Market Funds), and the Extended Fund.

We performed our compliance monitoring of the Treasury's investment portfolio at the request of the Treasury Oversight Committee. It is designed to provide limited assurance to the Treasury Oversight Committee and the Office of the Treasurer-Tax Collector that the Treasurer's investment portfolio complies with the IPS and the Treasurer reports all compliance exceptions.

Our procedures included judgmentally selecting 15 business days for testing and importing the selected electronic downloads from the Treasurer's Quantum system into TeamMate Analytics, an Excel-based data analytics software, to perform calculations and determine whether investment purchases complied with the IPS.

Based on the procedures performed, no compliance exceptions were identified.

The following lists the procedures performed and the results achieved:

1. Authorized Investments (IPS Sections VI, VII, VIII, IX, and XI): We judgmentally selected 15 investments purchased during the quarter (one investment for each of the 15 business days selected for testing). We confirmed that the investments conformed to the investment requirements at the time of purchase and were purchased from issuers or brokers on the Treasurer's authorized lists per the IPS.

Results: We found no exceptions.

2. Diversification Limits (IPS Section VIII.1): We confirmed that the investments did not exceed the diversification limits for investment types per the IPS.

Results: We found no exceptions.

3. Weighted Average Maturity (WAM) Limits (IPS Section VIII.2): We confirmed that WAM did not exceed 60 days for the Money Market Funds per the IPS, and that WAM did not exceed 90 days for the JWA Investment Fund.

Results: We found no exceptions.



Internal Auditor's Report

4. Maximum Maturity Limits (IPS Section VIII.2): We confirmed that the maximum maturity of any investment purchased did not exceed 397 days for the Money Market Funds and five years for the Extended Fund per the IPS, and that the maximum maturity did not exceed 15 months for the JWA Investment Fund.

Results: We found no exceptions.

5. Investment Type Maximum Maturity Limits (IPS Section VIII.1): We confirmed that the maximum maturity of investment types purchased that have lower limits than those covered by IPS Section VIII.2 did not exceed 180 days for repurchase agreements in the Extended Fund and bankers' acceptances, 270 days for commercial paper, 18 months for negotiable certificates of deposit, and two years for medium-term notes in accordance with the IPS.

Results: We found no exceptions.

6. Issuer Concentration Limits (IPS Section VIII.1): We confirmed that the investments did not exceed the issuer concentration limits per the IPS.

Results: We found no exceptions.

7. Financial Reporting (IPS Section XXI): We confirmed that any compliance exceptions identified during our testing were reported in the Treasurer's Monthly Investment Report per the IPS.

Results: We found no exceptions.

This report is intended solely for the information and use of the Treasury Oversight Committee and the Office of the Treasurer-Tax Collector; however, this report is a matter of public record and its distribution is not limited.

A handwritten signature in blue ink, appearing to read "Frank Davies, CPA".

Frank Davies, CPA
Auditor-Controller
November 1, 2021



Frank Davies, CPA

Orange County Auditor-Controller

Internal Audit



Second Follow-up Audit: Management Letter
on Review of the Schedule of Assets Held by
the County Treasury as of September 30, 2019

Audit Manager: Michael Steinhaus, CPA, CISA, CGMA
Auditor II: John Lim

Audit Number 2110-A
Report Date: November 30, 2021



OFFICE OF THE
ORANGE COUNTY AUDITOR-CONTROLLER

FRANK DAVIES, CPA
AUDITOR-CONTROLLER

Transmittal Letter

Audit No. 2110-A

November 30, 2021

TO: Members, Board of Supervisors
Chairman Andrew Do, First District
Vice Chairman Doug Chaffee, Fourth District
Katrina Foley, Second District
Donald P. Wagner, Third District
Lisa Bartlett, Fifth District

SUBJECT: Second Follow-Up Audit: Management Letter on Review of the Schedule of Assets Held by the County Treasury as of September 30, 2019, Original Audit No. 1906, Issued March 16, 2020

We have completed our second follow-up audit of Management Letter on Review of the Schedule of Assets Held by the County Treasury as of September 30, 2019. Our final report is attached for your review.

A handwritten signature in blue ink, appearing to read "CD".

Frank Davies, CPA
Auditor-Controller

Other recipients of this report:

Members, Audit Oversight Committee
Frank Kim, County Executive Officer
Shari Freidenrich, Treasurer-Tax Collector
James Kim, Assistant Treasurer-Tax Collector
Brian Winn, Accounting/Compliance Manager, Treasurer-Tax Collector
Salvador Lopez, Chief Deputy Auditor-Controller
Michael Steinhaus, Audit Manager
Foreperson, Grand Jury
Robin Stieler, Clerk of the Board of Supervisors
Eide Bailly LLP, County External Auditor



Internal Auditor's Report

The Honorable Board of Supervisors
County of Orange, California

SCOPE

We have completed a follow-up audit of the Management Letter on Review of Schedule of Assets Held by the County Treasury as of September 30, 2019. Our audit was limited to reviewing actions taken as of September 30, 2021, to implement one outstanding recommendation from the management letter issued on March 16, 2020.

BACKGROUND

We completed a review of the Schedule of Assets held by the County Treasury as of September 30, 2019; the related management letter identified one control deficiency.

RESULTS

Our follow-up audit found that the Treasurer-Tax Collector is in the process of implementing our recommendation from the management letter. The following are the details of the recommendation:

Finding No. 1 – Bank Demand Accounts Not Recorded in Quantum (Control Deficiency)

Recommendation No. 1: We recommend that T-TC management ensure that all accounts in its Schedule of Assets are recorded in Quantum.

Status: In process. We found that the Treasurer-Tax Collector (T-TC) had gone live with its upgraded version of Quantum, but had not started recording the applicable accounts in Quantum because Phase 1 post go-live work had not started yet. T-TC management expects to get the accounts into Quantum by February 28, 2022.

We appreciate the assistance extended to us by the personnel of the Treasurer-Tax Collector during our follow-up audit. If you have any questions, please contact Michael Steinhaus, Audit Manager, at (714) 834-6106.

A handwritten signature in blue ink, appearing to read "Frank Davies, CPA".

Frank Davies, CPA
Auditor-Controller
November 30, 2021



Internal Auditor's Report

ATTACHMENT A: Follow-Up Audit Implementation Status

For purposes of reporting the implementation status of our audit recommendations, we utilize four distinct categories:

Implemented	In Process	Not Implemented	Closed
The department has implemented our recommendation in all respects as verified by the follow-up audit. No further follow-up is required.	The department is in the process of implementing our recommendation. Additional follow-up may be required.	The department has taken no action to implement our recommendation. Additional follow-up may be required.	Circumstances have changed surrounding our original finding/recommendation that: (1) make it no longer applicable or (2) the department has implemented and will only implement a portion of our recommendation. No further follow-up is required.

County of Orange Elected Officials

Honorable Don Barnes, Sheriff-Coroner
Honorable Hugh Nguyen, Clerk-Recorder
Honorable Claude Parrish, Assessor
Honorable Todd Spitzer, District Attorney/Public Administrator
Frank Davies, Auditor-Controller

Treasury Oversight Committee

Gary Capata
Alisa Backstrom
Frank Davies
Frank Kim
Al Mijares
Laura Parisi
Richard Rohm

County of Orange Departments

Assessor
Auditor-Controller
Campaign Finance and Ethics Commission
Child Support Services
Clerk of the Board
Clerk-Recorder
County Counsel
County Executive Office
District Attorney/Public Administrator
Health Care Agency
Human Resources Services
Independent Review
Internal Audit
John Wayne Airport
OC Community Resources
OC Public Works
OC Waste & Recycling
Probation
Public Defender
Registrar of Voters
Sheriff-Coroner
Social Services Agency

County Agencies

Civic Center Commission
First 5 Orange County, Children & Families Commission
In-Home Supportive Services
Orange County Public Law Library
Orange County Employees Retirement System
Orange County Cemetery District
Orange County Housing Finance Trust
Orange County Fire Authority
Orange County Transportation Authority
Transportation Corridor Agencies

State of California

CDIAC
Superior Court

Orange County School Districts

Orange County Department of Education
Anaheim City School District
Anaheim Union High School District
12/2021

Brea-Olinda Unified School District
Buena Park School District
Capistrano Unified School District
Centralia School District
Cypress School District
Fountain Valley School District
Fullerton School District
Fullerton Joint Union High School District
Garden Grove Unified School District
Huntington Beach City School District
Huntington Beach Union High School District
Irvine Unified School District
Laguna Beach Unified School District
La Habra City School District
Los Alamitos Unified School District
Lowell Joint School District
Magnolia School District
Newport-Mesa Unified School District
Ocean View School District
Orange Unified School District
Placentia-Yorba Linda Unified School District
Saddleback Valley Unified School District
Santa Ana Unified School District
Savanna School District
Tustin Unified School District
Westminster School District

Orange County Community College Districts (CCD)

Coast CCD
North Orange County CCD
Rancho-Santiago CCD
South Orange County CCD

Orange County Regional Occupational Programs (ROP)

Capistrano-Laguna Beach ROP
Coastline ROP
North Orange County ROP

Voluntary Pool Participants (date approved)

Serrano Water District (6-22-99)
City of Villa Park (10-2-01)
City of Tustin (5-21-02)
Mesa Water District (8-9-02)
Orange County Water District (3-30-04)
Municipal Water District of Orange County (7-27-04)
Orange County Mosquito and Vector Control District (11-14-06)
Buena Park Library District (2-9-10)
Local Agency Formation Commission (10-5-10)
Villa Park Community Services Foundation (4-5-11)
City of Laguna Niguel (3-13-14)
City of Lake Forest (12-16-15)
Foothill/Eastern TCA (10-14-16)
San Joaquin Hills TCA (10-14-16)
Foothill/Eastern TCA/RCC (11-17-16)
City of Laguna Woods (5-10-17)
City of Mission Viejo (10-2-17)
Placentia Library District (10-16-17)
City of Huntington Beach (6-25-20)
Orange County Transportation Authority (10-15-21)