Treasurers Monthly NOVEMBER 2023 REPORT

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



COUNTY OF ORANGE

TREASURER'S INVESTMENT REPORT

For November 30, 2023

Table of Contents

I.	Memo to Board of Supervisors-Executive Summary	3
II.	Investment Pool Summary, Statistics and Charts, Fund Composition, Top Ten Participants	5
III.	Investment Objectives - Safety - Investment Type/Credit Quality/Issuer Concentration - Liquidity - Maturities Distribution - Yield - Interest Rate Yield	11
IV.	Cash Availability Projection per California Government Code Section 53646(b)(3)	16
٧.	Statement of Accountability	17
VI.	 Investment Policy and Treasury Oversight Committee (TOC) Bylaws Compliance Summary OCTP Investment Policy (IPS) Compliance Summary Compliance Summary for Specific Investment Accounts Compliance Summary for the CCCD Bond Proceeds Account Investment Policy (IPS) and Treasury Oversight Committee (TOC) Compliance Summary Noncompliance Detail 	18
VII.	Portfolio Investment Inventory with Market Values - Extended Fund, County and Educational Money Market Funds - Non-pooled Investments - Investments with Trustees - CEO/Public Finance - Temporary Transfers to School Districts	24
/III.	Detailed Transaction Reports - Transaction Report by Fund for all Funds - Money Market Mutual Fund and LAIF Transactions	51
IX.	Reports - Management Letter on Review of the Treasurer's Schedule of Assets as of December 31, 2022 (Issued November 30, 2023)	60
х.	Distribution List	64



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



INTERDEPARTMENTAL COMMUNICATION

Date:

December 18, 2023

To:

Chairman Don Wagner Vice Chairman Andrew Do Supervisor Doug Chaffee Supervisor Katrina Foley Supervisor Vicente Sarmiento

From:

Shari L. Freidenrich, CPA, CCMT, CPFA, ACPFIM

Subject: Treasurer's Investment Report for the Month Ended November 30, 2023

The Treasurer's Investment Report for the month ended November 30, 2023, 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 for the Orange County Investment Fund (OCIF), defined in the IPS as all monies under the investment authority of the Treasurer. The OCIF consists of Pooled Funds, defined in the IPS as the Orange County Treasurer's Pool (OCTP), Specific Investment Accounts and a Bond Proceeds Account that by law, are called the County Treasury.

OCIF STATISTICS

The OCIF summary shows the total investment responsibility of the County Treasurer as delegated by the Board of Supervisors. 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.

This summary includes OCIF statistics such as cost, book value, market value, daily and monthly yields, the weighted average maturity and the net asset value. The report also contains pooled fund information on balances, balance trends, and top participants for the two reporting entities, the Orange County Investment Pool (OCIP) that includes the County's and the Voluntary Participants' funds and the Orange County Educational Investment Pool (OCEIP) that includes all funds of the Educational Districts.

All investments in OCTP, the Specific Investments and Bond Proceeds Account are marked to market daily to calculate their daily fair value. The current market values for OCTP, Specific Investment Accounts (Pension Prepayment-CEO and Fountain Valley School District) and Bond Proceeds Account (CCCD Series 2017E Bonds) continue to be below book values. Each of these has sufficient liquidity to meet their projected cash flow needs. The maximum maturity of the OCTP is five years, with duration not to exceed 1.5 years. The duration is currently at 0.75 year. To further maintain safety, adherence to an investment strategy of only purchasing top-rated securities and diversification of instrument types and maturities is required. On November 1, 2023, Fitch assigned the OCTP their highest credit rating of AAAf for credit risk and a rating of S1, indicating a very low sensitivity to market risk. This rating on 100% of pooled funds in OCTP will replace the Standard & Poor's rating of AAAm that they assigned to the Orange County Money Market Fund and the Orange County Educational Money Market Fund, and which represented only a portion of the total OCTP funds.

ECONOMIC UPDATE

The U.S. economy continues to experience employment gains, yet elevated inflation remains. Job gains were 199,000 in November after increasing 150,000 (revised) in October, while October's headline inflation declined to 3.2% year over year, lower than September's 3.7%. The Federal Open Market Committee (FOMC) held interest rates at a range of 5.25-5.50% on November 1, 2023 and did not make any rate changes at the December 13, 2023 meeting. The financial

market is not pricing any change at the next FOMC meeting on January 31, 2024. Some recent U.S. economic releases include:

- Gross Domestic Product (revised) rose 5.2% (survey: +5.0%) in the third quarter compared to the second quarter's rise of 2.1% (revised).
- The Unemployment Rate decreased to 3.7% (survey: 3.9%) in November from 3.9% in October.
- The Empire State Manufacturing Index increased to 9.1 (survey: -3.0) from the prior month's -4.6 while the Philadelphia Fed Index increased to -5.9 (survey: -8.0) from -9.0 in October. The FOMC uses these indexes as regional economic gauges with a positive reading signaling economic expansion.

The Treasury yield curve fell, yet remained inverted in November. The 90-day Treasury Bill rate decreased to 5.39% from 5.47%. The 2-year Treasury Note decreased to 4.68% from 5.09% while the 10-year Treasury Bond rate decreased to 4.33% from 4.93%.

INVESTMENT INTEREST YIELDS AND FORECAST

The current OCTP gross and net yields for fiscal year 2023/2024 are 4.04% and 3.99%. The daily gross yield for OCTP as of October 31, 2023, is 4.33%. As planned, this month we reviewed the forecast for the OCTP gross and net yields for fiscal year 2023/2024 and determined that the current forecast is still valid. The estimated investment administrative fee remains at 5.0 basis points.

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 2023, October 2023 and November 2023 interest apportionments are expected to be paid in December 2023, January 2024 and February 2024, respectively.

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. There were no temporary transfers outstanding as of November 2023.

COMPLIANCE SUMMARY

The investment portfolios had six self-identified compliance exceptions in the month of November 2023. These compliance deficiencies were related to a change in the credit outlook from positive to negative for the US Government and Agency bonds that require pre-approval to purchase bonds issued by these related entities by the County Treasurer. The compliance deficiencies were cured within three business days. During this review, we also noted that Fitch Ratings had also put the US Government and Agency bonds on negative watch on May 23, 2023 (subsequently downgraded them on August 1 and 2, 2023, respectively) and the County Treasurer approval for the outlook change was not obtained at that time, and we are self-reporting this compliance exception now. The County Treasurer is in the process of updating procedures and processes to prevent this from occurring in future. On November 30, 2023 the Auditor-Controller (A-C) issued a Management Letter on Review of the Treasurer's Schedule of Assets as of December 31, 2022, indicating the A-C did not comply with California Government Code Section 26905 that states the AC is required to reconcile the books of the Treasurer to the books of the A-C no later than the last day of each month.

CREDIT UPDATE

During November, there were no credit rating changes and no changes to the Treasurer's Approved Issuer List. However, on November 10 and 14, Moody's changed the long-term rating outlook for US Government and US Government Agency bonds, respectively to negative from stable. An ongoing credit analysis of all issuers owned occurs on a daily, monthly, quarterly, and annual basis.

I certify that this report includes the OCTP, the Specific Investment Accounts and the Bond Proceeds Account as of November 30, 2023, and is in conformity with all State laws, the 2023 IPS and bond indenture agreements approved by the Board of Supervisors on December 20, 2022. The OCTP herein shown provides 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 INVESTMENT FUND (OCIF)

ORANGE COUNTY TREASURER'S POOL (OCTP), SPECIFIC INVESTMENT AND BOND PROCEEDS ACCOUNTS ⁽¹⁾
FOR THE MONTH ENDED: NOVEMBER 30, 2023

	OCTP I	NVES	TMENT STATIS	TICS ⁽²⁾					
DESCRIPTION	CURRENT			Average Days to Maturity		Daily Yield as of 11/30/2023	MONTHLY Gross Yield	Current NAV	
Orange County Treasurer's Pool (OCTP)	MARKET Value COST (Capital) MONTHLY AVG Balance BOOK Value	\$ \$	14,463,690,851 14,417,895,225 14,228,240,271 14,489,150,352	286		4.334%	4.327%	0.9982	
	SPECIFIC INVE	STME	NT ACCOUNTS	STATISTIC	CS ⁽²⁾				
DESCRIPTION	CURRENT			Fund	MONTHLY Gross Yield	Market Value	Book Value	Current NAV	
Pension Prepayment-CEO (PP-CEO)	MARKET Value	\$	547,881,025	PP-CEO	4.597%	\$ 515,134,413	517,332,452	0.9958	
Fountain Valley School District Fund 40 (FVSD)	COST (Capital)	\$	532,662,559	FVSD	2.499%	32,746,612	33,874,371	0.9667	
	MONTHLY AVG Balance	\$	532,662,559						
	BOOK Value		551,206,823						
BOND PROCEEDS ACCOUNT STATISTICS (2)									
DESCRIPTION	CURRENT	BALAN	ICE	Fund	MONTHLY Gross Yield	Market Value	Book Value	Current NAV	
CCCD Series 2017E Bonds (CCCD)	MARKET Value	\$	21,812,323	CCCD	3.200%	\$ 21,812,323	23,530,603	0.9270	
	COST (Capital)	\$	24,387,309						
	MONTHLY AVG Balance	\$	24,362,929						
	BOOK Value	\$	23,530,603						
		00	CIF TOTALS						
INVE	STMENTS			YEAR-TO-DATE EARNINGS					
остр		\$	14,417,895,225	ОСТР				\$ 237,549,064	
				OCIP				100,050,427	
				OCEIP				137,498,637	
Specific Investment Accounts			532,662,559	Specific Inve	stment Accou	nts		8,010,518	
Bond Proceeds Account			24,387,309	Bond Procee	ds Account			318,032	
Cash			41,207,584						
Total Assets in the County Treasury	\$	15,016,152,677	Total OCIF Y	\$ 245,877,614					
	K	EY PC	OOL STATISTICS	5					
INTERES	T RATE YIELD			WEIGHTED AVERAGE MATURITY (WAM)			TURITY (WAM)		
OCTP - YTD NET YIELD			3.992%	ОСТР				286	
90-DAY T-BILL YIELD - YTD AVERAGE			5.436%	LGIP (Standa	rd & Poors)			41	

⁽¹⁾ Reported in compliance with Government Code Section 53646 (b)(1), with 2023 IPS requiring at least quarterly reporting per Government Code Section 53646 (d).

⁽²⁾ The current NAV for OCTP has increased slightly to 0.9982 from 0.9937. Short-term rates continue to rise, causing the market values on OCTP, PP-CEO, FVSD, and CCCD to continue to stay below book values. The OCTP, PP-CEO, FVSD, and CCCD have sufficient liquidity to meet projected cash flow needs.

ORANGE COUNTY TREASURER-TAX COLLECTOR SUMMARY OF INVESTMENT DATA INVESTMENT TRENDS

	NO	OVEMBER 2023	C	OCTOBER 2023		INCREASE (DECREASE)	NET CHANGE %	NO	OVEMBER 2022		INCREASE (DECREASE)	NET CHANGE %
Orange County Investment Pool (OCIP	<u>')</u>											
End Of Month Market Value ¹	\$	6,481,555,782	\$	6,522,438,734	\$	(40,882,952)	-0.63%	\$	6,274,423,603	\$	207,132,179	3.30%
End Of Month Book Value ¹	\$	6,492,964,846	\$	6,558,009,582	\$	(65,044,736)	-0.99%	\$	6,388,490,979	\$	104,473,867	1.64%
Monthly Average Balance	\$	6,376,044,258	\$	6,023,913,061	\$	352,131,197	5.85%	\$	6,263,822,194	\$	112,222,064	1.79%
Year-To-Date Average Balance	\$	5,868,343,379	\$	5,715,756,199	\$	152,587,180	2.67%	\$	5,695,918,229	\$	172,425,150	3.03%
Monthly Accrued Earnings ³	\$	23,113,656	\$	21,136,633	\$	1,977,023	9.35%	\$	12,549,253	\$	10,564,403	84.18%
End Of Month Market Value ^{1,2} End Of Month Book Value ^{1,2} Monthly Average Balance ² Year-To-Date Average Balance ²	\$ \$ \$	7,982,135,069 7,996,185,506 7,852,196,013 8,022,704,679	\$ \$ \$	7,627,789,582 7,669,579,425 7,706,589,551 8,090,993,805	\$ \$ \$	354,345,487 326,606,081 145,606,462 (68,289,127)	4.65% 4.26% 1.89% -0.84%	\$ \$ \$	6,759,999,601 6,883,259,501 6,551,746,482 6,359,517,924	\$ \$ \$	1,222,135,468 1,112,926,005 1,300,449,531 1,663,186,755	18.089 16.179 19.859 26.159
Monthly Accrued Earnings ³	\$	27,943,175	\$	27,356,453	\$	586,722	2.14%	\$	13,125,739	\$	14,817,436	112.89%
Orange County Treasurer's Pool (OCT	<u>P)</u>											
Monthly Net Yield ³		4.277%		4.071%		0.206%	5.05%		1.772%		2.504%	141.28%
Year-To-Date Net Yield ³		3.992%		3.920%		0.072%	1.84%		1.436%		2.555%	177.90%
Annual Estimated Gross Yield ⁴		4.050%		4.050%		0.000%	0.00%		2.615%		1.435%	54.86%

¹ Market values provided by Bloomberg and Northern Trust. Market values for OCIP and OCEIP are lower than book values. Short-term rates rose sharply in FY 2022-2023 while the increase this fiscal year is less, the market values on these pools remain below book values. The OCIP and OCEIP have sufficient liquidity to meet projected cash flow needs.

² The OCEIP End of Month Market Value, End of Month Book Value, Monthly Average Balance and Year-To-Date Average Balance are higher than the prior year primarily due to funding for new District programs by federal and state governments.

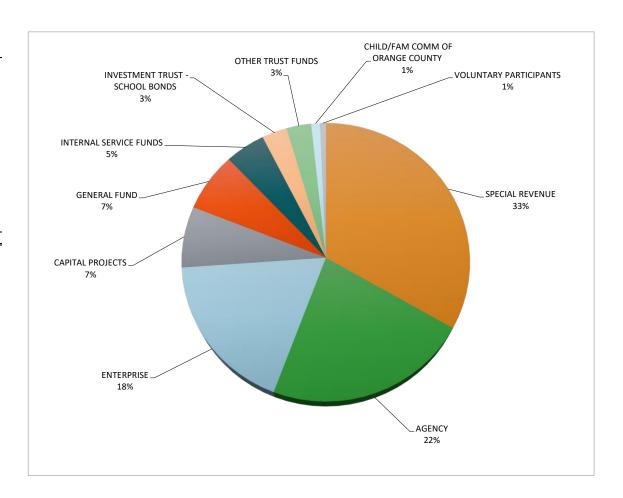
³ The OCIP and OCEIP Monthly Accrued Earnings, the OCTP Monthly Net Yield and Year-To-Date Net Yield are higher than prior year due to higher interest rates with the FOMC raising short-term rates by 3.75% since July 1, 2022, and reinvestment yields that are higher than the current portfolio yield and the maturing securities, respectively.

⁴ The OCTP Annual Estimated Gross Yield is higher than the prior year due to continued higher yields from short-term rate increases. The OCTP Annual Estimated Gross Yield for November 2022 is reported at the actual annual gross yields for FY 22-23.

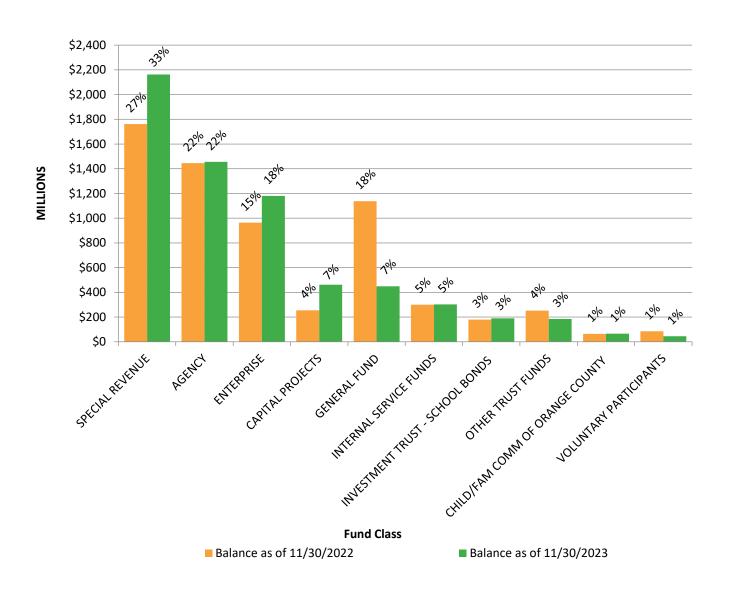
⁵ The OCTP WAM is higher than the prior year due to longer term pruchases as the FMOC is expected to discountinue rate hikes for the next several months and may begin to lower rates afterwards.

ORANGE COUNTY INVESTMENT POOL COMPOSITION BY FUND AS OF NOVEMBER 30, 2023

FUNDS	 BALANCE
SPECIAL REVENUE	\$ 2,162,053,098
AGENCY	1,455,455,409
ENTERPRISE	1,180,143,224
CAPITAL PROJECTS	461,247,453
GENERAL FUND	448,603,649
INTERNAL SERVICE FUNDS	302,162,345
INVESTMENT TRUST - SCHOOL BONDS	189,604,503
OTHER TRUST FUNDS	184,948,042
CHILD/FAM COMM OF ORANGE COUNTY	65,277,025
VOLUNTARY PARTICIPANTS	44,843,161
TOTAL	\$ 6,494,337,909

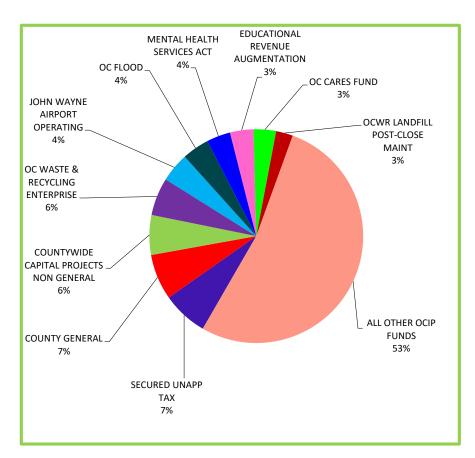


ORANGE COUNTY INVESTMENT POOL COMPOSITION BY FUND AS OF NOVEMBER 30, 2023



ORANGE COUNTY INVESTMENT POOL TOP TEN POOL PARTICIPANTS AS OF NOVEMBER 30, 2023

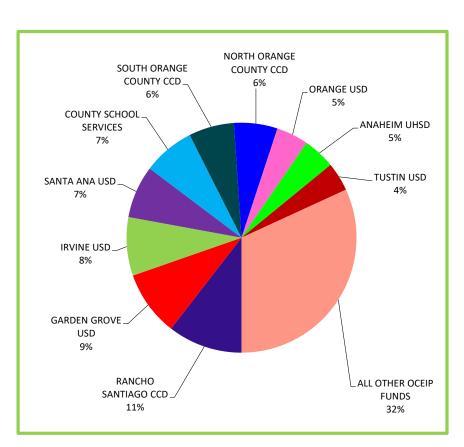
FUND#	FUND NAME	BALANCE
673	SECURED UNAPP TAX	\$ 449,795,278
100	COUNTY GENERAL	448,594,357
15D	COUNTYWIDE CAPITAL PROJECTS NON GENERAL	390,727,020
299	OC WASTE & RECYCLING ENTERPRISE	371,835,391
280	JOHN WAYNE AIRPORT OPERATING	287,266,146
400	OC FLOOD	266,266,014
13Y	MENTAL HEALTH SERVICES ACT	234,798,030
664	EDUCATIONAL REVENUE AUGMENTATION	230,221,707
12M	OC CARES FUND	220,483,363
279	OCWR LANDFILL POST-CLOSE MAINT	166,244,328
	ALL OTHER OCIP FUNDS	 3,428,106,275
	TOTAL	\$ 6,494,337,909



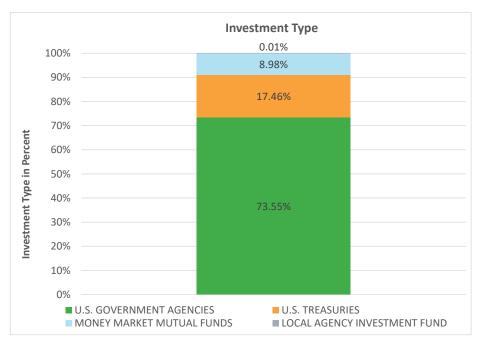
ORANGE COUNTY EDUCATIONAL INVESTMENT POOL TOP TEN POOL PARTICIPANTS AS OF NOVEMBER 30, 2023

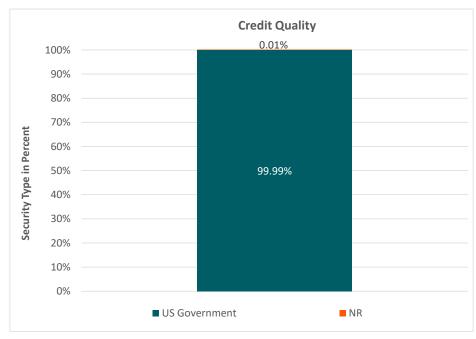
DISTRICT #	SCHOOL DISTRICT	BALANCE (1)	
92	RANCHO SANTIAGO CCD	\$ 835,816,957	-
72	GARDEN GROVE USD	729,950,886	(1)
75	IRVINE USD	655,050,987	(1)
84	SANTA ANA USD	589,032,293	(1)
94	COUNTY SCHOOL SERVICES	580,048,666	
96	SOUTH ORANGE COUNTY CCD	508,368,723	
88	NORTH ORANGE COUNTY CCD	487,401,511	(1)
80	ORANGE USD	360,008,396	(1)
64	ANAHEIM UHSD	358,726,923	(1)
87	TUSTIN USD	322,638,751	(1)
	ALL OTHER OCEIP FUNDS	 2,537,720,808	(1)
	TOTAL	\$ 7,964,764,901	=

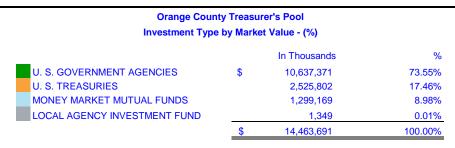
⁽¹⁾ BALANCES INCLUDE GENERAL OBLIGATION BOND PROCEEDS

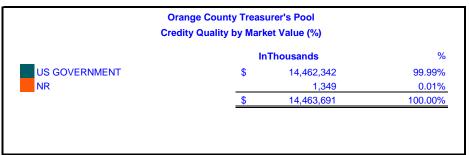


OCTP INVESTMENT TYPE AND CREDIT QUALITY BY MARKET VALUE PERCENT November 30, 2023









ORANGE COUNTY TREASURER-TAX COLLECTOR APPROVED ISSUER LIST - COUNTY TREASURY

November 30, 2023

<u>DEBT SEC</u>	CURITIES						
ISSUER (Rating Action Date)		S/T Ratings		L/T Ratings			
1000 EAC (Citting : Tellor Eace)	S&P	Moody's	Fitch	S&P	Moody's	Fitch	
U.S. TREASURY SECURITIES*							
U.S. GOVERNMENT	A-1+	P-1	F1+	AA+	Aaa	AA+	
U.S. GOVERNMENT AGENCY SECURITIES**							
FEDERAL NATIONAL MORTGAGE ASSOCIATION	A-1+	P-1	F1+	AA+	Aaa	AA+	
FEDERAL HOME LOAN MORTGAGE CORPORATION	A-1+	P-1	F1+	AA+	Aaa	AA+	
FEDERAL HOME LOAN BANKS	A-1+	P-1	NR	AA+	Aaa	NR	
FEDERAL FARM CREDIT BANKS	A-1+	P-1	F1+	AA+	Aaa	AA+	
MEDIUM-TERM NOTES							
APPLE INC	A-1+	P-1	NR	AA+	Aaa	NR	
MICROSOFT CORPORATION	A-1+	P-1	WD	AAA	Aaa	WD	
ISSUERS ON HOLD							
JOHNSON & JOHNSON	A-1+	P-1	WD	AAA	Aaa	WD	
WALMART INC	A-1+	P-1	F1+	AA	Aa2	AA	

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

MONEY MARKET MUTUAL FUNDS***									
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 downgraded the US Government L/T issuer credit rating to AA+ from AAA on August 1, 2023, and Moody's changed the credit outlook for US Government to negative from stable on November 10, 2023.

Fitch downgraded the US Government Agencies L/T issuer credit rating to AA+ from AAA on August 2, 2023, and Moody's changed the credit outlook for US Government Agencies to negative from stable on November 14, 2023.

All money market funds are institutional money market funds investing in debt issued or guaranteed by the U.S. Government and its Agencies, which was downgraded to AA+ from AAA on August 1 and August 2, 2023

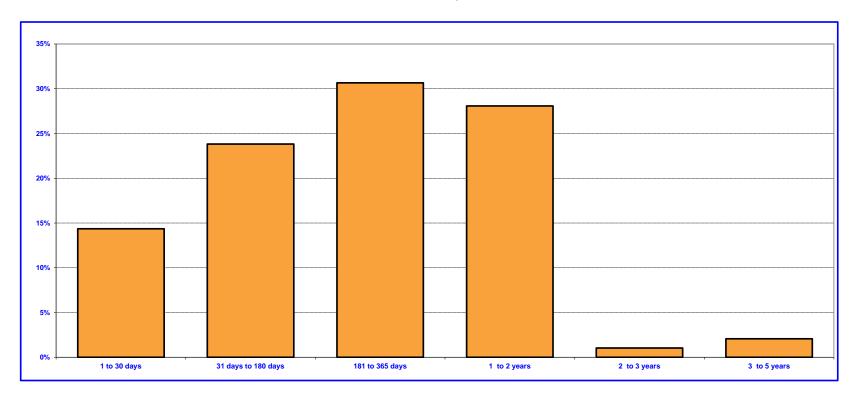
Orange County Treasurer-Tax Collector Changes in Approved Issuer's List For the Month Ended November 30, 2023

During November, there were no changes to the Treasurer's Approved Issuer List. Moody's changed the long-term rating outlook for the US Government and US Government Agency bonds on November 10 and 14, respectively to negative from stable.

An ongoing credit analysis of all issuers owned occurs on a daily, monthly, quarterly, and annual basis.

ORANGE COUNTY TREASURER - TAX COLLECTOR OCTP MATURITIES DISTRIBUTION

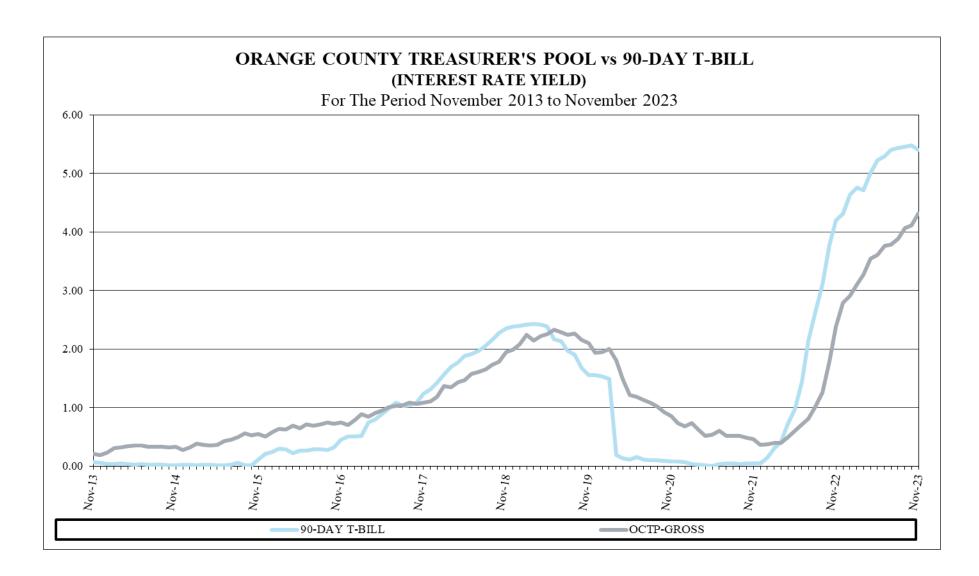
November 30, 2023



	ORANGE COUNTY TREASURER'S POOL						
	ln '	Thousands (1)(2)	%				
1 TO 30 DAYS	\$	2,090,018	14.35%				
31 TO 180 DAYS		3,468,500	23.82%				
181 TO 365 DAYS		4,464,605	30.66%				
1 YEAR TO 2 YEARS		4,088,500	28.08%				
2 YEARS TO 3 YEARS		150,000	1.03%				
3 YEARS TO 5 YEARS		300,000	2.06%				
TOTAL	\$	14,561,623	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 11/30/2023, Floating Rate Notes comprise 0.00% of the Orange County Treasurer's Pool



 $[\]bullet$ For the Month Ended November 30, 2023, 90-Day T-Bill -5.404%; OCTP - Net -4.277%

[•]OCIP rate from Nov 2013 – Nov 2022; OCTP rate beginning Dec-2022 and on a go-forward basis

ORANGE COUNTY TREASURER-TAX COLLECTOR CASH AVAILABILITY PROJECTION

FOR THE SIX MONTHS ENDING MAY 31, 2024

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 Treasurer's Pool (OCTP) to meet expenditure requirements for the next six months.

The OCTP consists 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, 2024, 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 TREASURER'S POOL								
Month		Investment Maturities		Projected Deposits	ı	Projected Disbursements		Cumulative Available Cash
November 2023 - Endin	g Cash	1					\$	41,207,584
December	\$	807,207,785	\$	3,713,918,109	\$	1,721,113,824		2,841,219,654
January		1,003,572,415	\$	1,062,308,599	\$	2,183,721,362		2,723,379,306
February		778,783,754	\$	1,107,696,846	\$	1,344,205,364		3,265,654,542
March		814,112,799	\$	1,513,057,108	\$	1,583,319,570		4,009,504,879
April		335,855,805	\$	3,030,231,460	\$	2,128,118,703		5,247,473,441
May		760,558,125	\$	869,399,310	\$	1,817,916,559		5,059,514,317

STATEMENT OF ACCOUNTABILITY FOR THE MONTH ENDED NOVEMBER 30, 2023

	Month
Treasurer's Accountability at the Beginning of the Period:	\$ 14,731,876,209
Cash Receipts:	
County	1,581,504,612
School and Community College Districts	1,283,823,758
Total Cash Receipts	2,865,328,370
Cash Disbursements:	
County	1,630,255,485
School and Community College Districts	950,888,384
Total Cash Disbursements	2,581,143,869
Net Change in Cost Value of Pooled Assets and Cash	284,184,501
Net Increase in Specific Investments	91,967
Treasurer's Accountability at the End of the Period:	\$ 15,016,152,677
Assets in the Treasury at the End of the Period (at Cost Value):	
Pooled Investments:	
Orange County Treasurer's Pool	\$ 14,417,895,225
Total Pooled Investments	14,417,895,225
Specific Investments:	
Fountain Valley School District Fund 40	33,749,434
Pension Prepayment - CEO	498,913,125
Total Specific Investments	532,662,559
Bond Proceeds Account:	
CCCD Series 2017E Bonds	24,387,309
Total Bond Proceeds Account	24,387,309
Cash:	
Cash in Banks	40,966,314
Cash - Other	241,270
Total Cash	41,207,584
Total Assets in the Treasury at the End of the Period:	\$ 15,016,152,677

ORANGE COUNTY TREASURER-TAX COLLECTOR OCTP INVESTMENT POLICY (IPS) COMPLIANCE SUMMARY⁽¹⁾ November 30, 2023

Investment Type	IPS Diversification Limit
U.S. Government Agency Securities	100%
U.S. Treasury Securities	100%
Municipal Debt	20%
Medium-Term Notes	20%
Banker Acceptances	40%
Commercial Paper	40%
Certificates of Deposits	20%
Local Agency Investment Fund (LAIF)	\$75MM
Repurchase Agreements	20%
Money Market Mutual Funds (MMMFs)	20%
JPA Investment Pools (JPA)	20%
Supranationals	30%

Market Value of Investments ⁽²⁾	Percent of Portfolio
\$ 10,637,371,354	73.55%
2,525,802,068	17.46%
-	-
-	-
-	-
-	-
-	-
1,348,753	0.01%
-	-
1,299,168,676	8.98%
-	-
-	-
\$ 14,463,690,851	100.00%

Compliance Category	IPS Guidelines
Percentage Limits	
Issuer Limit	5%
MMMFs, JPA, Repurchase Agreements ⁽⁴⁾	20%
Government Agencies Issuer	100%
Diversification Limit	See Above
Maturity/Duration Limits	
Duration ⁽⁵⁾	1.5 Years
Final Maturity	5 Years/1826 days
Rating Limits	
Short Term/Long Term	A-1/≥ AA ⁽³⁾
Authorized Issuer	Approved Issuer List
Authorized Broker Dealer	Broker/Dealer List
Net Asset Value ⁽⁶⁾	>0.9975

Compliance (Yes/No)		
Yes		
Yes/ 0.75		
Yes/ 1812		
No ⁽⁷⁾		
Yes		
Yes		
0.9982		

- (1) The 2023 IPS compliance effective January 1, 2023.
- (2) All investments are marked to market in compliance with the IPS and market values are provided by Bloomberg and Northern Trust.
- (3) Excludes US Government Debt per the 2023 IPS policy approved by the Board of Supervisors on December 20, 2022 effective on January 1, 2023.
- (4) IPS requirements further limit investments in each MMMF account, JPA pool and repurchase agreement issuer to 10%.
- (5) Modified duration which does not take into consideration all embedded options such as callable bonds.
- (6) The OCTP NAV reflects a slight increase in market values verses book values, and the NAV still remains below 1.0000 at 0.9982 compared to last month's NAV at 0.9937. The OCTP has sufficient liquidity to meet projected cash flow needs.
- (7) Six compliance exceptions occurred, on November 13. The compliance exceptions were self-identified and cured on November 15.

ORANGE COUNTY TREASURER-TAX COLLECTOR COMPLIANCE SUMMARY FOR SPECIFIC INVESTMENT ACCOUNTS November 30, 2023

Investment Type ⁽¹⁾	Diversification Limit
U.S. Government Agency Securities	100%
U.S. Treasury Securities	100%

	CEO - PP	
Ma	rket Value of	% of
In	vestments ⁽²⁾	Porfolio
	-	0.00%
\$	515,134,413	100.00%
\$	515,134,413	100.00%

	FVSD	
Ma	rket Value of	% of
Inv	vestments ⁽²⁾	Porfolio
\$	16,612,561	50.73%
	16,134,051	49.27%
\$	32,746,612	100.00%

Compliance Category	IPS Guidelines ⁽³⁾
Final Maturity Limits	Limit in Days/Actual
Authorized Issuer	Approved Issuer List
Authorized Broker/Dealer	Auth. Broker/Dealer List

Compliance (Yes, No)		
Yes, 1.5 Years / 198		
Yes		
Yes		

	Compliance (Yes, No)	
ĺ	Yes, 1826 / 1354	
ĺ	Yes	
	Yes	

- (1) Local Agency Agreements limit Invesment options.
- (2) All investments are marked to market in compliance with market values provided by Bloomberg and Northern Trust.
- (3) Only includes IPS restrictions/limits that apply based on Agreement Restriction.

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

ORANGE COUNTY TREASURER-TAX COLLECTOR COMPLIANCE SUMMARY FOR THE CCCD BOND PROCEEDS ACCOUNT⁽¹⁾ November 30, 2023

Investment Type	Diversification Limit
U.S. Government Agency Securities	100%
U.S. Treasury Securities	100%
Money Market Mutual Funds (MMMFs) ⁽³⁾	20%

CCCD		
Market Value of Investments ⁽²⁾		% of Porfolio
\$	17,858,420	81.87%
	3,401,875	15.60%
	552,028	2.53%
\$	21,812,323	100.00%

Compliance Category	Guidelines ⁽⁴⁾
Final Maturity Limits	Limit in Days/Actual
MMMF Rating Minimum	AAAmmf/Aaa-mf/AAAm
MMMF Rating Limits	One NRSRO
MMMF Issuer Limit (3)	10%
Authorized Issuer	Approved Issuer List
Authorized Broker Dealer	Auth. Broker/Dealer List

Compliance (Yes, No)
Yes, 6940 / 4460
Yes

- (1) CCCD compliance is governed by a bond indenture and separate resolution/agreement.
- (2) All investments are marked to market in compliance with market values provided by Bloomberg and Northern Trust.
- (3) Limit is for the total Agency funds per CA Code 53601(L)(5).
- (4) Only includes IPS restrictions/limits that apply based on Agreement Restriction.

ORANGE COUNTY TREASURER-TAX COLLECTOR INVESTMENT POLICY (IPS) AND TREASURY OVERSIGHT COMMITTEE (TOC) COMPLIANCE SUMMARY November 30, 2023

COMPLIANCE CATEGORY	RESPONSIBLE PARTY	REGULATORY/POLICY GUIDELINES	CURRENT STATUS
Annual Compliance Audit of County Treasurer's Compliance with CGC Article 6	тос	Performance Evaluation-Cal Govt. Code 27134	Annual Compliance Audit as of June 30, 2023 not yet started and RFP for procurement of audit is in process.
Quarterly Compliance Monitoring of County Treasury	TOC	TOC Directive	September 30, 2023 in progress
Annual Schedule of Assets Audit of County Treasury	AC	Performance Evaluation-Cal Govt. Code 26920(b)	June 30, 2022 completed.
Quarterly Schedule of Assets Review of County Treasury	AC	Performance Evaluation-Cal Govt. Code 26920(a)	September 2023 in progress.
Investment Administrative Fee Reclaculation of Estimate to Actual	TTC	Compensation Agreement-Cal Govt. Code 27013 and IPS Section XVI.	FY 22/23 in progress.
Annual Broker/Dealer/Financial Institutions Review	TTC	Authorized Financial Dealers and Qualified Institutions	Calendar year 2022 completed.
Annual Broker/Dealer IPS Certification of Receipt	TTC	Authorized Financial Dealers and Qualified Institutions	2023 IPS certifications received from all approved brokers for OCTP, Specific Investment Accounts and the CCCD Bond Proceeds Accounts
IPS Compliance Findings	TTC	Investment/Diversification/Maturity Restrictions	FY 23/24 identified six compliance incidents as of November 30, 2023. Identified one compliance incident for FY 22/23.
TOC Bylaw Changes	BOS	TOC Review and BOS Annual Approval	The TOC reviewed Bylaws and made no changes at the October 25, 2023 meeting. No BOS approval required.
Annual IPS Approval	BOS	TOC Review and BOS Annual Approval	The TOC reviewed proposed IPS changes at the October 25, 2023 meeting and provided input on the proposed IPS changes. BOS approval scheduled on December 19, 2023.
TOC Annual Report	BOS	TOC Bylaws Rule 30 - Oral and Written Report	The TOC 2022 Annual Report was approved by TOC on January 25, 2023 and received by the BOS on May 9, 2023.
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 25, 2023.
TOC Certificates of Compliance	TTC	TOC Bylaws Rule 34 - Annual	The TOC members are in compliance for calendar year 2023.
TOC Ethics Training	TTC	TOC Bylaws Rule 34 - Every Two Years	The TOC members are in compliance for calendar year 2022.
TOC 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 2022.

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, 2023

During November, the Orange County Treasurer's Pool (OCTP) had six compliance exceptions. The Specific Investment Accounts and the CCCD Bond Proceeds Account were free of investment noncompliance incidents.

Compliance Deficiencies

Orange County Treasurer's Pool

11-13-2023 OCTP purchased one US Government Bond and five Government Agency bonds on November 13 for November 14 settlement and because Moody's changed the long-term rating outlook from stable to negative on November 10 for the US Government, the trades for these related entities were required to be approved by the County Treasurer. On November 15, the violations were cured, and the portfolio was back in compliance with the IPS. We also noted that on May 24, 2023, when we reported in the May Monthly Investment report that Fitch Rating placed the US Government and Agency bonds on negative watch, the required County Treasurer approval for the first trade made after that was not obtained and are now self-reporting that compliance exception for May, 2023. Fitch Rating then followed up with a downgrade on the US Government and Agency bonds on August 1 and 2, 2023, respectively.

All of these compliance exceptions were self-identified. The County Treasurer is reviewing the credit review process and the compliance process to strengthen the system so that they do not happen again.

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023
As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

Run Date:

As of 30-Nov-2023

Page 1 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Мос	dys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / B	roker														
UNITE	STATE	S DOLLAR													
Extend	ed Fund														
FUNDS															
	ENDED FUN	ID													
		12/01/2023				NR	1,348,752.64		3.8430	1,348,752.64			1,348,752.64	1,348,752.64	0.00
OC Treasu	rer Extende	d Fund													
		12/01/2023				NR	396,937,239.50		5.2541	396,937,239.50			396,937,239.50	396,937,239.50	0.00
OC Treasu	rer X FUND	MMF													
		12/01/2023				NR	902,231,436.17		5.2837	902,231,436.17			902,231,436.17	902,231,436.17	0.00
Subtotal fo	or FUNDS:				-		1,300,517,428.31		5.2732	1,300,517,428.31			1,300,517,428.31	1,300,517,428.31	0.00
GOVERNI	MENT AGE	NCY													
	UNT NOTE														
FHLB DISC	CORP / CA	STLE OAK SEC	CURITIES												
1245004	11/6/23	12/21/2023	313384QU6	A-1+	P-1	NR	50,000,000.00		5.2850	49,669,687.50	0.00	183,506.94	49,853,194.44	49,858,067.50	4,873.06
FHLB DISC	CORP / CA	STLE OAK SEC	CURITIES												
1245005	11/6/23	12/21/2023	313384QU6	A-1+	P-1	NR	50,000,000.00		5.2850	49,669,687.50	0.00	183,506.94	49,853,194.44	49,858,067.50	4,873.06
FHLB DISC	CORP / M	ORGAN STANL	EY												
1244640	11/2/23	12/22/2023	313384QV4	A-1+	P-1	NR	50,000,000.00		5.3100	49,631,250.00	0.00	213,875.00	49,845,125.00	49,850,981.50	5,856.50
FHLB DISC	CORP / DA	IWA CAPITAL	MARKETS												
1244641	11/2/23	12/22/2023	313384QV4	A-1+	P-1	NR	44,501,000.00		5.3150	44,172,496.09	0.00	190,532.27	44,363,028.36	44,368,370.55	5,342.19
		NK OF AMERI													
1206442	1/30/23	01/02/2024	313384RG6	A-1+	P-1	NR	50,000,000.00		4.6350	47,830,562.50	0.00	1,963,437.50	49,794,000.00	49,773,102.00	(20,898.00)
		N FINANCIAL													
1213660	3/23/23	01/04/2024	313312RJ1	A-1+	P-1	F1+	50,000,000.00		4.5800	48,174,361.11	0.00	1,609,361.11	49,783,722.22	49,758,955.00	(24,767.22)
		IY Mellon Capi					50 000 000 00		4.6450	47 77 4 77 00		4 000 000 55	40 774 204 20	40 745 007 50	(20.442.00)
1205842	1/25/23	01/05/2024	313384RK7	A-1+	P-1	NR	50,000,000.00		4.6450	47,774,270.83	0.00	1,999,930.56	49,774,201.39	49,746,087.50	(28,113.89)
1205840	1/25/23	01/08/2024	313384RN1	۸ 1 ،	D 1	NR	50,000,000.00		4.6400	47,757,333.33	0.00	1,997,777.78	49,755,111.11	49,730,673.00	(24,438.11)
		NK OF AMERI		. A-1+	1-1	NIX	30,000,000.00		4.0400	47,757,555.55	0.00	1,337,777.70	45,755,111.11	49,730,073.00	(24,430.11)
1205841	1/25/23	01/08/2024	313384RN1	A-1+	P-1	NR	50,000,000.00		4.6400	47,757,333.33	0.00	1,997,777.78	49,755,111.11	49,730,673.00	(24,438.11)
		SECURITIES			-		, ,			,,		,,	-,,	-,,	(= -,)
1206110	1/26/23	01/10/2024	313384RQ4	A-1+	P-1	NR	50,000,000.00		4.6200	47,760,583.33	0.00	1,982,750.00	49,743,333.33	49,716,538.50	(26,794.83)
FHLB DISC	CORP / TE	SECURITIES													•
1206112	1/26/23	01/10/2024	313384RQ4	A-1+	P-1	NR	50,000,000.00		4.6200	47,760,583.33	0.00	1,982,750.00	49,743,333.33	49,716,538.50	(26,794.83)
FHLB DISC	CORP / CI	TIGROUP GLO	BAL MARK	ETS											
1228134	7/5/23	01/11/2024	313384RR2	A-1+	P-1	NR	50,000,000.00		5.2000	48,627,777.78	0.00	1,076,111.11	49,703,888.89	49,709,472.50	5,583.61
FHLB DISC	C CORP / CI	TIGROUP GLO	BAL MARK	ETS											23

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023
As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

Run Date:

As of 30-Nov-2023

Page 2 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

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 / B	roker														
UNITE	STATES	5 DOLLAR													
Extend	ed Fund														
GOVERN	MENT AGEI	NCY													
	UNT NOTE														
1228135	7/5/23	01/11/2024	313384RR2	2 A-1+	P-1	NR	50,000,000.00		5.2000	48,627,777.78	0.00	1,076,111.11	49,703,888.89	49,709,472.50	5,583.61
FHLB DISC	CORP / CIT	TIGROUP GLO	BAL MARK	ETS											
1228136	7/5/23	01/11/2024	313384RR2	2 A-1+	P-1	NR	50,000,000.00		5.2000	48,627,777.78	0.00	1,076,111.11	49,703,888.89	49,709,472.50	5,583.61
FHLB DISC	CORP / TD	SECURITIES													
1214154	3/28/23	01/12/2024	313384RS0	A-1+	P-1	NR	50,000,000.00		4.5200	48,179,444.44	0.00	1,556,888.89	49,736,333.33	49,702,407.50	(33,925.83)
	•	SECURITIES													
1214472	3/30/23	01/12/2024	313384RS0) A-1+	P-1	NR	50,000,000.00		4.6000	48,160,000.00	0.00	1,571,666.67	49,731,666.67	49,702,407.50	(29,259.17)
1208662	2/15/23	01/17/2024	313384RX9) A-1+	D_1	NR	50,000,000.00		4.8600	47,732,000.00	0.00	1,950,750.00	49,682,750.00	49,667,098.00	(15,652.00)
		SECURITIES		, A-1+	1-1	NIX	30,000,000.00		4.0000	47,732,000.00	0.00	1,930,730.00	49,002,730.00	49,007,030.00	(13,032.00)
1206111	1/26/23	01/19/2024	313384RZ4	A-1+	P-1	NR	50,000,000.00		4.6200	47,702,833.33	0.00	1,982,750.00	49,685,583.33	49,652,981.00	(32,602.33)
FHLB DISC	CORP / FTI	N FINANCIAL													,
1209845	2/24/23	01/19/2024	313384RZ4	A-1+	P-1	NR	50,000,000.00		4.9700	47,728,986.11	0.00	1,932,777.78	49,661,763.89	49,652,981.00	(8,782.89)
FHLB DISC	CORP / RB	c													
1209086	2/17/23	01/30/2024	313384SL4	A-1+	P-1	NR	50,000,000.00		4.8900	47,643,291.67	0.00	1,949,208.33	49,592,500.00	49,575,410.50	(17,089.50)
FHLB DISC	CORP / FTI	N FINANCIAL													
1210032	2/27/23	01/31/2024	313384SM2	2 A-1+	P-1	NR	50,000,000.00		4.9900	47,657,472.22	0.00	1,919,763.89	49,577,236.11	49,568,365.00	(8,871.11)
FHLB DISC	CORP / BN	Y Mellon Capi	ital Market												
1207085	2/2/23	02/02/2024	313384SP5	A-1+	P-1	NR	50,000,000.00		4.5900	47,673,125.00	0.00	1,925,250.00	49,598,375.00	49,553,864.00	(44,511.00)
	CORP / RB		313384SP5			ND	F0 000 000 00		4.6500	47.640.166.67	0.00	1 042 050 22	40 502 425 00	40 552 064 00	(20.261.00)
1207332	2/3/23	02/02/2024			P-1	NR	50,000,000.00		4.6500	47,649,166.67	0.00	1,943,958.33	49,593,125.00	49,553,864.00	(39,261.00)
1207643	2/7/23	Y Mellon Capi 02/07/2024	313384SU4		P-1	NR	50,000,000.00		4.7500	47,592,013.89	0.00	1,959,375.00	49,551,388.89	49,518,627.50	(32,761.39)
		SECURITIES					, ,			,,.		,,.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,.	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1214336	3/29/23	02/08/2024	313384SV2	A-1+	P-1	NR	50,000,000.00		4.5400	48,007,444.44	0.00	1,557,472.23	49,564,916.67	49,511,583.00	(53,333.67)
FHLB DISC	CORP / TD	SECURITIES													
1214471	3/30/23	02/08/2024	313384SV2	A-1+	P-1	NR	50,000,000.00		4.5700	48,000,625.00	0.00	1,561,416.67	49,562,041.67	49,511,583.00	(50,458.67)
FHLB DISC	CORP / BN	Y Mellon Capi	ital Market												
1208449	2/14/23	02/09/2024	313384SW(0 A-1+	P-1	NR	50,000,000.00		4.8000	47,600,000.00	0.00	1,933,333.33	49,533,333.33	49,504,540.00	(28,793.33)
		TIGROUP GLO													
1209846	2/24/23	02/09/2024	313384SW(0 A-1+	P-1	NR	50,000,000.00		4.9650	47,586,458.33	0.00	1,930,833.34	49,517,291.67	49,504,540.00	(12,751.67)
		N FINANCIAL					E0 000 005		5.0400	47 460 000 00			40.007.666.67	40.000.004.5-	24 (0.705)
1210033	2/27/23	02/27/2024	313384TQ2	2 A-1+	P-1	NR	50,000,000.00		5.0100	47,460,208.33	0.00	1,927,458.34	49,387,666.67	49,377,931.50	24 (9,735.17)

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023
As at date: 11-Dec-2023

Run Date:

11-Dec-2023 11:41:31 AM

11-Dec-2023

As of 30-Nov-2023

Page 3 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

41	' / r	١L
	, ,	,,

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moody	ys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / E	Broker														
UNITE	D STATE	S DOLLAR													
Extend	led Fund														
GOVERN	MENT AGE	NCY													
DISCO	OUNT NOTE	:S													
FHLB DIS	C CORP / UE	S FINANCIAL	SERVICES												
1210462	3/1/23	03/01/2024	313384TT6	A-1+	P-1	NR	50,000,000.00		5.0250	47,445,625.00	0.00	1,919,270.83	49,364,895.83	49,359,232.50	(5,663.33)
FHLB DIS	C CORP / BA	ARCLAYS CAPI	TAL												
1210614	3/2/23	03/01/2024	313384TT6	A-1+	P-1	NR	50,000,000.00		5.0650	47,432,326.39	0.00	1,927,513.89	49,359,840.28	49,359,232.50	(607.78)
FHLB DIS	C CORP / FT	N FINANCIAL													
1211811	3/10/23	03/07/2024	313384TZ2	A-1+	P-1	NR	50,000,000.00		5.2200	47,368,250.00	0.00	1,928,500.00	49,296,750.00	49,317,273.50	20,523.50
FHLB DIS	C CORP / CI	TIGROUP GLO	BAL MARKI	ETS											
1228517	7/7/23	03/07/2024	313384TZ2	A-1+	P-1	NR	50,000,000.00		5.2300	48,227,611.11	0.00	1,067,791.67	49,295,402.78	49,317,273.50	21,870.72
FHLB DIS		Y Mellon Cap													
1215919	4/11/23	03/12/2024	313384UE7	A-1+	P-1	NR	50,000,000.00		4.5200	47,890,666.67	0.00	1,469,000.00	49,359,666.67	49,282,335.50	(77,331.17)
		RCLAYS CAPI													
1214480	3/30/23	03/20/2024	313312UN8	A-1+	P-1	F1+	50,000,000.00		4.5500	47,750,277.78	0.00	1,554,583.33	49,304,861.11	49,226,485.50	(78,375.61)
		N FINANCIAL													
1216372	4/13/23	03/22/2024	313312UQ1	A-1+	P-1	F1+	50,000,000.00		4.5500	47,826,111.11	0.00	1,466,111.11	49,292,222.22	49,212,533.00	(79,689.22)
	•	zuho Securitie				=4.	E0.000.000.00		4.5500	47.740.600.56		4 55 4 500 00	40.070.000.00	40 404 544 50	(04.650.00)
1214475	3/30/23	03/25/2024	313312UT5	A-1+	P-1	F1+	50,000,000.00		4.5500	47,718,680.56	0.00	1,554,583.33	49,273,263.89	49,191,611.50	(81,652.39)
	•	N FINANCIAL	2122041/00		D.1	NR	E0 000 000 00		4.6500	47.640.466.67	0.00	1 472 500 00	40 121 666 67	40.040.013.50	(74.054.47)
1216981	4/17/23	04/15/2024	313384VQ9	A-1+	P-1	INK	50,000,000.00		4.0500	47,649,166.67	0.00	1,472,500.00	49,121,666.67	49,049,812.50	(71,854.17)
1247679	11/28/23	04/18/2024	313384VT3	۸_1_	D_1	NR	50,000,000.00		5.2400	48,966,555.56	0.00	21,833.33	48,988,388.89	49,029,057.50	40,668.61
		SS FINANCIAL		N-1T	1-1	NIX	30,000,000.00		3.2400	40,900,333.30	0.00	21,055.55	40,900,300.09	49,029,037.30	40,000.01
1247905	11/29/23	04/18/2024	313384VT3	Δ-1+	P-1	NR	50,000,000.00		5.2400	48,973,833.33	0.00	14,555.56	48,988,388.89	49,029,057.50	40,668.61
		SECURITIES	515561715	7. 2.			30/000/000.00		3.2.100	10/37 3/033133	0.00	1 1/555155	10/300/300103	13/023/03/130	10,000101
1225706	6/20/23	05/03/2024	313384WJ4	A-1+	P-1	NR	50,000,000.00		5.0250	47,780,625.00	0.00	1,144,583.33	48,925,208.33	48,939,344.50	14,136.17
		SECURITIES					,,			,,		, ,	,, ,,	.,,	,
1225764	6/21/23	06/05/2024	313384XT1	A-1+	P-1	NR	50,000,000.00		5.0000	47,569,444.44	0.00	1,131,944.45	48,701,388.89	48,745,278.00	43,889.11
		ORGAN STANL								•		•			•
1232036	8/3/23	08/01/2024	313312A42	A-1+	P-1	F1+	50,000,000.00		5.1000	47,421,666.67	0.00	850,000.00	48,271,666.67	48,396,754.00	125,087.33
Subtotal f	for DISCOUN	IT NOTES:					2,144,501,000.00	0.0000	4.8701	2,060,235,391.91	0.00	62,659,212.84	2,122,894,604.75	2,122,249,937.05	(644,667.70)
GOVT	AGENCY-F	IX-30/360													
FED FARM	CR BK / DA	IWA CAPITAL	MARKETS												
1151076	12/3/21	12/01/2023	3133ENGF1	AA+	Aaa	AA+	50,000,000.00	0.5000	0.5732	49,927,500.00	72,500.00	0.00	50,000,000.00	49,980,000.00	(20,000.00)
FED FARM	1 CR BK / DA	IWA CAPITAL	MARKETS												۷)

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

Run Date:

As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 4 of 19

User: SNong

	A3 01 30 1101 2023	
47769		* Market values provided by Bloomberg & Northern Tru

Proper Property Pr	Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Mood	ys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Composition	Issuer / B	roker														
Concord Conc	UNITED	STATES	S DOLLAR	1												
Concord Conc	Extend	ed Fund														
Proper																
Probability																
1	1151077	12/3/21	12/01/2023	3133ENGF1	AA+	Aaa	AA+	50,000,000.00	0.5000	0.5732	49,927,500.00	72,500.00	0.00	50,000,000.00	49,980,000.00	(20,000.00)
Probabili	FREDDIE N	MAC / GREA	T PACIFIC SE	CURITIES												
1	1094160	12/4/20	12/04/2023	3137EAFA2	AA+	Aaa	AA+	30,000,000.00	0.2500	0.2832	29,970,300.00	29,617.50	36,875.00	29,999,917.50	29,978,550.00	(21,367.50)
Page	FREDDIE N	MAC / CITIO	ROUP GLOBA	L MARKETS	5											
1				3137EAFA2	AA+	Aaa	AA+	30,000,000.00	0.2500	0.2832	29,970,300.00	29,617.50	36,875.00	29,999,917.50	29,978,550.00	(21,367.50)
FED HILL BUS DEVISION SURVINE				242251 61/0				15 000 000 00	1.5500	4 4000	45 022 COE EE	(22.766.10)	04.063.50	45 000 020 27	14 027 000 00	(62,020,27)
1207644 2/7/23 2/9/724 31304179 A4 Aa NR 5,000,000,00 4,910 4,910 5,000,000,00 0,000,000 0,000,000 0,000,00						Aaa	AA+	15,000,000.00	1.5500	1.4908	15,033,695.55	(32,/66.18)	91,062.50	15,000,929.37	14,937,000.00	(63,929.37)
FED FARM CR BK / FTN FINANCIAL 1057626 2/14/202 31336LNE 3 A2						Aaa	NR	50,000,000.00	4.9100	4.9100	50.000.000.00	0.00	777.416.67	50.000.000.00	50,722,654,00	722.654.00
1 1 1 1 1 1 1 1 1 1								,,			,,		,	,,		,
1057627 2/14/20 2/14/20 2 3133 ELNE 3 AH ABB ABB ABB ABB ABB ABB ABB ABB ABB				3133ELNE0	AA+	Aaa	AA+	15,000,000.00	1.4300	1.4556	14,985,150.00	14,097.19	63,754.17	14,999,247.19	14,875,650.00	(123,597.19)
FED FARM CR BK / GREAT PACIFIC SCURITIES: 1062309 3/16/20 02/14/204 3133ELNB AA ABA ABA ABA 22,100,000.0 1.4300 0.8552 22,587,526.00 (462,249.44) 93,931.14 22,125,276.56 21,916,791.00 (208,485.56) FED HM LN BK BD / GREAT PACIFIC SCURITIES: 1208850 2/16/23 02/16/204 3130AUYB AA ABA NR 50,000,000.0 5.0850 5.	FED FARM	CR BK / FT	N FINANCIAL													
1062309 3/16/20 02/14/2024 3133ENEO AH ABA AH 22,100,000.00 1.4300 0.8552 22,587,526.00 (462,249.44) 93,931.14 22,125,276.56 21,916,791.00 (208,485.54) FED HM LN BK BD / GREAT PACIFIC SECURITIES 1208850 2/16/23 02/16/2024 3130AUYH AH ABA NR 50,000,000.00 5.0850 5.0850 5.0850 50,000,000.00 0.00 741,562.50 50,000,000.00 50,692,111.50 692,1	1057627	2/14/20	02/14/2024	3133ELNE0	AA+	Aaa	AA+	19,000,000.00	1.4300	1.4620	18,976,440.00	22,365.64	80,755.28	18,998,805.64	18,842,490.00	(156,315.64)
FED HM LN BK BD / GREAT PACIFIC SECURITIES: 1208850 2/16/23 02/16/2024 3130AUYH AA Aa NR 50,000,000.00 5.0850 5.0850 50,000,000.00 0.00 741,562.50 50,000,000.00 50,692,111.50 692,111.50 FED HM LN BK BD / TD SECURITIES: 1208851 2/16/23 02/22/204 3130AUYS AA Aaa NR 50,000,000.00 5.1050 5.1050 49,992,117.50 6,138.01 701,937.50 49,998,255.51 50,660,910.00 662,654.49	FED FARM	CR BK / GR	REAT PACIFIC	SECURITIE	S											
1208850 2/16/23 02/16/2024 3130AUYH	1062309	3/16/20	02/14/2024	3133ELNE0	AA+	Aaa	AA+	22,100,000.00	1.4300	0.8552	22,587,526.00	(462,249.44)	93,931.14	22,125,276.56	21,916,791.00	(208,485.56)
FED HM LN BK BD / TD SECURITIES 120851 2/16/23 02/22/2024 3130AUYS7 AA+ Aaa NR 50,000,000.00 5.1050 5.1200 49,992,117.50 6,138.01 701,937.50 49,998,255.51 50,660,910.00 662,654.49									E 0050	E 0050			T. 4 550 50	E0 000 000 00	50 500 111 50	500 444 50
1208851 2/16/23 02/22/2024 3130AUYS7 AA+ Aaa NR 50,000,000.00 5.1050 5.1200 49,992,117.50 6,138.01 701,937.50 49,998,255.51 50,660,910.00 662,654.49					L AA+	Aaa	NR	50,000,000.00	5.0850	5.0850	50,000,000.00	0.00	/41,562.50	50,000,000.00	50,692,111.50	692,111.50
		•			, AA+	Aaa	NR	50.000.000.00	5.1050	5.1200	49.992.117.50	6.138.01	701.937.50	49.998.255.51	50.660.910.00	662,654,49
FED FARM CR BK / CASTLE OAK SECURITIES					,,,,	7100		30,000,000.00	3.1030	5.1200	13/332/117130	0,150.01	, 61,557.56	13/330/233131	30,000,310,00	002,033
		•			7 AA+	Aaa	AA+	8,000,000.00	0.2500	0.2621	7,997,120.00	2,653.33	5,277.78	7,999,773.33	7,903,720.00	(96,053.33)
FED FARM CR BK / JP MORGAN CHASE & CO	FED FARM	CR BK / JP	MORGAN CH	ASE & CO												
1104042 2/26/21 02/26/2024 3133EMRZ7 AA Aaa AA+ 20,000,000.00 0.2500 0.2621 19,992,800.00 6,633.33 13,194.44 19,999,433.33 19,759,300.00 (240,133.33)	1104042	2/26/21	02/26/2024	3133EMRZ7	7 AA+	Aaa	AA+	20,000,000.00	0.2500	0.2621	19,992,800.00	6,633.33	13,194.44	19,999,433.33	19,759,300.00	(240,133.33)
FED HM LN BK BD / CASTLE OAK SECURITIES	FED HM LN	N BK BD / C	ASTLE OAK SE	CURITIES												
					AA+	Aaa	NR	45,000,000.00	2.1250	2.1862	44,948,700.00	44,859.74	247,031.25	44,993,559.74	44,632,350.00	(361,209.74)
FED HM LN BK BD / BARCLAYS CAPITAL		•						45 000 000 00	2.4250	2.4062		44050.05	00.040.75	44000000	44.077.450.00	(400,400,05)
					# AA+	Aaa	NK	15,000,000.00	2.1250	2.1862	14,982,900.00	14,953.25	82,343./5	14,997,853.25	14,8//,450.00	(120,403.25)
FED FARM CR BK / Mizuho Securities USA Inc 1063212 3/23/20 03/04/2024 3133ELQD9 AA+ Aaa AA+ 20,000,000.00 1.2300 0.8040 20,330,346.60 (308,726.45) 59,450.00 20,021,620.15 19,783,000.00 (238,620.15					AA+	Aaa	AA+	20,000.000.00	1.2300	0.8040	20,330,346.60	(308,726.45)	59,450.00	20,021,620.15	19,783.000.00	(238,620.15)
FED HM LN BK BD / BNY Mellon Capital Market								.,,,					,	***	-,,	(,- //
						Aaa	NR	50,000,000.00	5.3000	5.3300	49,985,036.00	11,017.45	618,333.33	49,996,053.45	50,602,696.50	606,643.05
FED HM LN BK BD / MORGAN STANLEY_1	FED HM LN	N BK BD / M	ORGAN STAN	LEY_1												
1008111 4/3/19 03/08/2024 3130AB3H7 AA+ Aaa NR 10,000,000.00 2.3750 2.3843 9,995,600.00 4,159.55 54,756.94 9,999,759.55 9,916,550.00 26 (83,209.55)	1008111	4/3/19	03/08/2024	3130AB3H7	AA+	Aaa	NR	10,000,000.00	2.3750	2.3843	9,995,600.00	4,159.55	54,756.94	9,999,759.55	9,916,550.00	26 (83,209.55)

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

Run Date:

As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 5 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Mood	ys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / B	roker														
UNITE	D STATES	S DOLLAR	1												
Extend	ed Fund														
GOVERN	MENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
FED HM L	N BK BD / B	NY Mellon Ca _l	pital Marke	t											
1062112	3/13/20	03/08/2024	3130AB3H7	7 AA+	Aaa	NR	4,400,000.00	2.3750	0.8264	4,666,646.56	(248,622.37)	24,093.06	4,418,024.19	4,363,282.00	(54,742.19)
FED HM L	N BK BD / C	ITIGROUP GL	OBAL MARI	KETS											
1210829	3/3/23	03/08/2024	3130AVAW	2 AA+	Aaa	NR	50,000,000.00	5.3000	5.3450	49,977,590.50	16,454.10	610,972.22	49,994,044.60	50,581,188.50	587,143.90
	•	ITIGROUP GL													
1210830	3/3/23	03/08/2024	3130AVAW	2 AA+	Aaa	NR	50,000,000.00	5.3000	5.3450	49,977,590.50	16,454.10	610,972.22	49,994,044.60	50,581,188.50	587,143.90
	•	D SECURITIES				ND	F0 000 000 00	4.4500	4.4477	F0 000 000 00	0.00	246 240 44	F0 000 000 00	50.040.260.50	40 200 50
1215864	4/10/23	04/26/2024	3130AVMC	3 AA+	Aaa	NR	50,000,000.00	4.4500	4.4477	50,000,000.00	0.00	216,319.44	50,000,000.00	50,049,360.50	49,360.50
1215865	4/10/23	04/26/2024	3130AVMC	3 ΔΔ+	Δαα	NR	50,000,000.00	4.4500	4.4477	50,000,000.00	0.00	216,319.44	50,000,000.00	50,049,360.50	49,360.50
	N BK BD / D		3130AVIIIC.	J AAT	Add	NIX	30,000,000.00	4.4500	7.77//	30,000,000.00	0.00	210,319.44	30,000,000.00	30,049,300.30	49,300.30
1216176	4/12/23	04/30/2024	3130AVNV) AA+	Aaa	NR	50,000,000.00	4.7000	4.7023	50,000,000.00	0.00	319,861.11	50,000,000.00	50,199,434.00	199,434.00
		REAT PACIFIC					,,			,,			.,,,	., .,	
1215862	4/10/23	05/07/2024	3130AVMB		Aaa	NR	50,000,000.00	4.4400	4.4430	50,000,000.00	0.00	148,000.00	50,000,000.00	49,975,254.50	(24,745.50)
FED HM L	N BK BD / G	REAT PACIFIC	C SECURITI	ES											
1215863	4/10/23	05/07/2024	3130AVMB	5 AA+	Aaa	NR	50,000,000.00	4.4400	4.4430	50,000,000.00	0.00	148,000.00	50,000,000.00	49,975,254.50	(24,745.50)
FED HM L	N BK BD / T	D SECURITIES	5												
1215866	4/10/23	05/10/2024	3130AVMD	1 AA+	Aaa	NR	50,000,000.00	4.4400	4.4356	50,000,000.00	0.00	129,500.00	50,000,000.00	49,955,814.50	(44,185.50)
FED HM L	N BK BD / T	D SECURITIES	5												
1215867	4/10/23	05/10/2024	3130AVMD	1 AA+	Aaa	NR	50,000,000.00	4.4400	4.4356	50,000,000.00	0.00	129,500.00	50,000,000.00	49,955,814.50	(44,185.50)
	•	D SECURITIES													
1215922	4/11/23	05/10/2024	3130AVMV		Aaa	NR	50,000,000.00	4.6500	4.6453	50,000,000.00	0.00	135,625.00	50,000,000.00	50,007,127.00	7,127.00
	•	BS FINANCIA													
1220183	5/9/23	05/13/2024	3130AVYJ5	AA+	Aaa	NR	50,000,000.00	4.7550	4.7544	50,000,000.00	0.00	118,875.00	50,000,000.00	50,013,408.00	13,408.00
FED HM L 1219980	N BK BD / F	TN FINANCIA 05/20/2024	L 3130AVXQ0) AA+	Aaa	NR	50,000,000.00	4.6900	4.6881	50,000,000.00	0.00	71,652.78	50,000,000.00	49,949,936.00	(50,064.00)
		ANK OF AMER		JAAT	Add	INK	30,000,000.00	4.0900	4.0001	30,000,000.00	0.00	71,032.76	30,000,000.00	49,949,930.00	(30,004.00)
1220404	5/10/23	05/22/2024	3130AVZ70) AA+	Aaa	NR	50,000,000.00	4.7600	4.7580	50,000,000.00	0.00	59,500.00	50,000,000.00	49,953,325.00	(46,675.00)
		D SECURITIES		=			, ,			,,		,	,,	-,,	(,)
1215921	4/11/23	05/24/2024	3130AVN8	1 AA+	Aaa	NR	50,000,000.00	4.6500	4.6428	50,000,000.00	0.00	45,208.33	50,000,000.00	49,912,805.50	(87,194.50)
FED FARM	I CR BK / FT	N FINANCIAL													
1216982	4/17/23	05/24/2024	3133EPGH2	2 AA+	Aaa	AA+	25,000,000.00	4.7100	4.7142	25,000,000.00	0.00	22,895.83	25,000,000.00	24,957,259.00	(42,741.00)
FED HM L	N BK BD / D	EUTSCHE													27

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023 As at date:

Run Date:

11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 6 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Mood	lys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / E	roker														
UNITE	STATE:	S DOLLAR	t												
Extend	ed Fund														
GOVERN	MENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
1216177	4/12/23	05/30/2024	3130AVNW8	B AA+	Aaa	NR	50,000,000.00	4.6200	4.6245	50,000,000.00	0.00	314,416.67	50,000,000.00	50,172,425.00	172,425.00
	N BK BD / R														
1220399	5/10/23	06/04/2024	3130AVZ88	AA+	Aaa	NR	50,000,000.00	4.7400	4.7431	50,000,000.00	0.00	1,165,250.00	50,000,000.00	51,048,840.50	1,048,840.50
		ASTLE OAK S													
1215859	4/10/23	06/07/2024	3130AVM66	AA+	Aaa	NR	50,000,000.00	4.3500	4.3543	50,000,000.00	0.00	308,125.00	50,000,000.00	50,104,109.00	104,109.00
1215860	4/10/23	06/07/2024	3130AVM66	S AA+	Aaa	NR	50,000,000.00	4.3500	4.3543	50,000,000.00	0.00	308,125.00	50,000,000.00	50,104,109.00	104,109.00
		ASTLE OAK S		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Add	THE STATE OF THE S	30,000,000.00	1.5500	1.5515	50,000,000.00	0.00	300,123.00	30,000,000.00	30,10 1,103.00	101,105.00
1215923	4/11/23	06/07/2024	3130AVMW9	AA+	Aaa	NR	50,000,000.00	4.6000	4.6048	50,000,000.00	0.00	319,444.44	50,000,000.00	50,192,719.00	192,719.00
FED FARM	CR BK / DA	IWA CAPITA	L MARKETS												
1071327	6/12/20	06/10/2024	3133ELG99	AA+	Aaa	AA+	15,000,000.00	0.3750	0.3880	14,992,290.00	6,696.66	26,718.75	14,998,986.66	14,615,625.00	(383,361.66)
FED HM L	N BK BD / C	ASTLE OAK S	ECURITIES												
1215920	4/11/23	06/10/2024	3130AVN65	AA+	Aaa	NR	50,000,000.00	4.6000	4.6049	50,000,000.00	0.00	319,444.44	50,000,000.00	50,172,179.50	172,179.50
FED FARM	CR BK / DA	IWA CAPITA	L MARKETS												
1216617	4/14/23	06/10/2024	3133EPGE9	AA+	Aaa	AA+	50,000,000.00	4.5500	4.5549	50,000,000.00	0.00	1,080,625.00	50,000,000.00	50,896,643.00	896,643.00
	•	S FINANCIA													
1217376	4/19/23	06/14/2024	3133EPGM1	. AA+	Aaa	AA+	50,000,000.00	4.7600	4.7653	50,000,000.00	0.00	1,104,055.56	50,000,000.00	51,038,837.50	1,038,837.50
FED FARM 1217377		S FINANCIAI	SERVICES 3133EPGM1		A	AA+	E0 000 000 00	4.7600	4.7653	F0 000 000 00	0.00	1 104 055 56	F0 000 000 00	F1 020 027 F0	1 020 027 50
	4/19/23	06/14/2024 N FINANCIAL		. AA+	Aaa	AAT	50,000,000.00	4.7000	4.7055	50,000,000.00	0.00	1,104,055.56	50,000,000.00	51,038,837.50	1,038,837.50
1224318	6/9/23	06/17/2024	3133EPMM4	AA+	Aaa	AA+	50,000,000.00	5.2400	5.2384	50,000,000.00	0.00	1,251,777.78	50,000,000.00	51,313,737.00	1,313,737.00
		BS FINANCIA					,,			,,		, , ,	.,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , ,
1216984	4/17/23	06/21/2024	3130AVQH8		Aaa	NR	50,000,000.00	4.6700	4.6754	50,000,000.00	0.00	1,037,777.78	50,000,000.00	50,857,041.00	857,041.00
FED HM L	N BK BD / U	BS FINANCIA	L SERVICES	;											
1216985	4/17/23	06/21/2024	3130AVQH8	AA+	Aaa	NR	50,000,000.00	4.6700	4.6754	50,000,000.00	0.00	1,037,777.78	50,000,000.00	50,857,041.00	857,041.00
FED HM L	N BK BD / R	вс													
1220554	5/11/23	06/25/2024	3130AVZV7	AA+	Aaa	NR	50,000,000.00	4.6200	4.6245	50,000,000.00	0.00	1,001,000.00	50,000,000.00	50,800,828.00	800,828.00
		TN FINANCIA													
1216983	4/17/23	06/28/2024	3130AVQL9		Aaa	NR	50,000,000.00	4.6500	4.6552	50,000,000.00	0.00	284,166.67	50,000,000.00	50,019,481.50	19,481.50
	•	BS FINANCIA					E0 05		4.60.6	E0 000		056 0	E0 000	50 5 /	
1220553	5/11/23	07/02/2024	3130AVZW5	AA+	Aaa	NR	50,000,000.00	4.6200	4.6248	50,000,000.00	0.00	956,083.33	50,000,000.00	50,745,844.50	745,844.50
FED HM L 1217380	N BK BD / F 4/19/23	TN FINANCIA 07/05/2024	L 3130AVRQ7	' AA+	Aaa	NR	50,000,000.00	4.7100	A 7154	50,000,000.00	0.00	274,750.00	50,000,000.00	50,182,267.00	28 182,267.00
121/300	4/19/23	07/05/2024	313UAVRQ/	AA+	Add	INK	50,000,000.00	4./100	4.7154	50,000,000.00	0.00	2/4,/50.00	50,000,000.00	50,162,207.00	20 102,207.00

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023 As at date:

Run Date:

11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 7 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moody	ys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / B	Broker														
UNITE	D STATE	S DOLLAR	Ł												
Extend	ed Fund														
	MENT AGE	<u>-</u> '													
		IX-30/360													
		IBS FINANCIA	L SERVICES	5											
1218212	4/25/23	07/05/2024	3130AVTJ1	AA+	Aaa	NR	50,000,000.00	4.6850	4.6906	50,000,000.00	0.00	950,013.89	50,000,000.00	50,755,199.50	755,199.50
FED HM L	N BK BD / F	TN FINANCIA	L												
1217378	4/19/23	07/08/2024	3130AVRM	6 AA+	Aaa	NR	50,000,000.00	4.7000	4.7054	50,000,000.00	0.00	274,166.67	50,000,000.00	50,156,242.50	156,242.50
FED HM L	N BK BD / F	TN FINANCIA	L												
1217690	4/20/23	07/08/2024	3130AVSE3	AA+	Aaa	NR	50,000,000.00	4.7700	4.7756	50,000,000.00	0.00	271,625.00	50,000,000.00	50,102,441.00	102,441.00
FED HM L	N BK BD / U	IBS FINANCIA	L SERVICES	5											
1217379	4/19/23	07/10/2024	3130AVRN4	4 AA+	Aaa	NR	50,000,000.00	4.7000	4.7057	50,000,000.00	0.00	920,416.67	50,000,000.00	50,724,939.00	724,939.00
		IBS FINANCIA													
1217689	4/20/23	07/10/2024	3130AVSB9	AA+	Aaa	NR	50,000,000.00	4.7700	4.7759	50,000,000.00	0.00	934,125.00	50,000,000.00	50,759,279.00	759,279.00
	•	ITIGROUP GL													
1217691	4/20/23	07/15/2024	3130AVSF0) AA+	Aaa	NR	50,000,000.00	4.7700	4.7758	50,000,000.00	0.00	901,000.00	50,000,000.00	50,721,573.00	721,573.00
	I CR BK / RE														
1221197	5/16/23	07/16/2024	3133EPKE4		Aaa	AA+	50,000,000.00	4.6000	4.6051	50,000,000.00	0.00	862,500.00	50,000,000.00	50,636,773.00	636,773.00
		IBS FINANCIA					E0 000 000 00	4.5500	4.5550			00446667	50 000 000 00		========
1218428	4/26/23	07/19/2024	3130AVU26		Aaa	NR	50,000,000.00	4.5500	4.5553	50,000,000.00	0.00	834,166.67	50,000,000.00	50,578,248.00	578,248.00
FED HM L 1218430	N BK BD / U 4/26/23	07/19/2024	3130AVU26		Aaa	NR	50,000,000.00	4.5500	4.5553	50,000,000.00	0.00	834,166.67	50,000,000.00	50,578,248.00	578,248.00
	4/20/23 N BK BD / R		3130AVU20	O AA+	Add	NK	50,000,000.00	4.5500	4.5555	50,000,000.00	0.00	634,166.67	50,000,000.00	50,576,246.00	5/6,246.00
1221198	5/16/23	07/23/2024	3130AW3J7	7 AA+	Aaa	NR	50,000,000.00	4.6000	4.6053	50,000,000.00	0.00	817,777.78	50,000,000.00	50,572,338.00	572,338.00
		N FINANCIAL		, ,,,,,	Add	· · ·	30,000,000.00	1.0000	1.0033	30,000,000.00	0.00	017,777.70	30,000,000.00	30,372,330.00	372,330.00
1226193	6/22/23	07/26/2024	3133EPNM	3 AA+	Aaa	AA+	50,000,000.00	5.2600	5.2649	50,000,000.00	0.00	913,194.44	50,000,000.00	50,885,349.50	885,349.50
		EFFERIES & C					,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	,,	,,	,
1231337	7/28/23	07/29/2024	3130AWRQ	5 AA+	Aaa	NR	50,000,000.00	5.4300	5.4298	50,000,000.00	0.00	927,625.00	50,000,000.00	50,976,122.00	976,122.00
FED FARM	1 CR BK / UE	BS FINANCIAL	SERVICES												
1230093	7/20/23	07/30/2024	3133EPQW	8 AA+	Aaa	AA+	50,000,000.00	5.3000	5.3018	50,000,000.00	0.00	890,694.44	50,000,000.00	50,924,391.50	924,391.50
FED FARM	I CR BK / UE	BS FINANCIAL	. SERVICES												
1230094	7/20/23	07/30/2024	3133EPQW	8 AA+	Aaa	AA+	50,000,000.00	5.3000	5.3018	50,000,000.00	0.00	890,694.44	50,000,000.00	50,924,391.50	924,391.50
FED FARM	I CR BK / UE	BS FINANCIAL	SERVICES												
1230095	7/20/23	07/30/2024	3133EPQW	8 AA+	Aaa	AA+	50,000,000.00	5.3000	5.3018	50,000,000.00	0.00	890,694.44	50,000,000.00	50,924,391.50	924,391.50
FED HM L	N BK BD / F	TN FINANCIA	L												
1221553	5/18/23	08/02/2024	3130AW5F	3 AA+	Aaa	NR	50,000,000.00	4.6800	4.6853	50,000,000.00	0.00	84,500.00	50,000,000.00	49,894,759.00	(105,241.00)
FED HM L	N BK BD / F	TN FINANCIA	L											2	9

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

Run Date:

1224269

6/8/23

09/10/2024 3133EPMK8 AA+ Aaa

As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 8 of 19

User: SNong

30

466,350.00

50,466,350.00

	47769							-		101 2020			* Market values pro	vided by Bloomberg & North	ern 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 /	ssuer / Broker														
UNITE	UNITED STATES DOLLAR														
Extended Fund															
GOVER	NMENT AGE	NCY													
GOV	AGENCY-F	X-30/360													
1221554	5/18/23	08/02/2024	3130AW5F3	AA+	Aaa N	IR	50,000,000.00	4.6800	4.7037	49,989,377.50	4,723.83	84,500.00	49,994,101.33	49,894,759.00	(99,342.33)
FED FAR	M CR BK / UB	S FINANCIAL	SERVICES												

OITTIL	DSIAIL	3 DOLLAN	•												
Extend	ded Fund	<u>[</u>													
GOVERN	NMENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
1221554	5/18/23	08/02/2024	3130AW5F3	AA+	Aaa	NR	50,000,000.00	4.6800	4.7037	49,989,377.50	4,723.83	84,500.00	49,994,101.33	49,894,759.00	(99,342.33)
FED FARI	M CR BK / U	BS FINANCIAL	SERVICES												
1221706	5/19/23	08/07/2024	3133EPKR5	AA+	Aaa	AA+	50,000,000.00	4.7000	4.7057	50,000,000.00	0.00	744,166.67	50,000,000.00	50,558,059.50	558,059.50
FED FARI	M CR BK / U	BS FINANCIAL	SERVICES												
1221707	5/19/23	08/07/2024	3133EPKR5	AA+	Aaa	AA+	50,000,000.00	4.7000	4.7057	50,000,000.00	0.00	744,166.67	50,000,000.00	50,558,059.50	558,059.50
FED FARI	M CR BK / U	BS FINANCIAL	SERVICES												
1221708	5/19/23	08/09/2024	3133EPKS3	AA+	Aaa	AA+	50,000,000.00	4.7000	4.7057	50,000,000.00	0.00	731,111.11	50,000,000.00	50,542,621.50	542,621.50
FED FARI	M CR BK / U	BS FINANCIAL	SERVICES												
1221709	5/19/23	08/09/2024	3133EPKS3	AA+	Aaa	AA+	50,000,000.00	4.7000	4.7057	50,000,000.00	0.00	731,111.11	50,000,000.00	50,542,621.50	542,621.50
	•	TN FINANCIA													
1226385	6/23/23	08/12/2024	3130AWHR4	AA+	Aaa	NR	50,000,000.00	5.2600	5.2658	50,000,000.00	0.00	1,154,277.78	50,000,000.00	51,149,576.50	1,149,576.50
	LN BK BD / F														
1221710	5/19/23	08/15/2024	3130AW5Y2	AA+	Aaa	NR	50,000,000.00	4.7450	4.7508	50,000,000.00	0.00	698,569.44	50,000,000.00	50,510,638.50	510,638.50
	LN BK BD / F		242241452				50.000.000.00	4 7 4 5 0	4.7500	F0 000 000 00		504.070.47	50.000.000	50 500 074 50	500 074 50
1221711	5/19/23	08/16/2024	3130AW6D7		Aaa	NR	50,000,000.00	4.7450	4.7508	50,000,000.00	0.00	691,979.17	50,000,000.00	50,502,871.50	502,871.50
1221712	5/19/23	08/16/2024	.OBAL MARK 3130AW6B1		Aaa	NR	50,000,000.00	4.7450	4.7508	50,000,000.00	0.00	691,979.17	50,000,000.00	50,502,871.50	502,871.50
			3130AW0D1	AA+	Add	INK	50,000,000.00	4.7450	4.7508	50,000,000.00	0.00	691,979.17	50,000,000.00	50,502,671.50	502,871.50
1222124	LN BK BD / F 5/23/23	08/20/2024	3130AWA26	AA+	Aaa	NR	50,000,000.00	4.8000	4.8059	50,000,000.00	0.00	673,333.33	50,000,000.00	50,498,610.00	498,610.00
		GREAT PACIFI			Auu	NIC	30,000,000.00	1.0000	1.0033	30,000,000.00	0.00	073,333.33	30,000,000.00	30, 130,010.00	150,010.00
1230087	7/20/23	08/22/2024	3130AWP95		Aaa	NR	50,000,000.00	5.2850	5.2898	50,000,000.00	0.00	726,687.50	50,000,000.00	49,989,750.00	(10,250.00)
	LN BK BD / F						52,223,222.23			22,223,223.22		. 20,000.000		,,	(==,=====,
1222125	5/23/23	08/26/2024	3130AWA59	AA+	Aaa	NR	50,000,000.00	4.7900	4.7958	50,000,000.00	0.00	632,013.89	50,000,000.00	50,446,997.00	446,997.00
FED HM I		TN FINANCIA	L												
1222697	5/26/23	08/30/2024	3130AWAY6	AA+	Aaa	NR	50,000,000.00	4.9050	4.9108	50,000,000.00	0.00	34,062.50	50,000,000.00	49,894,256.50	(105,743.50)
FED HM I	LN BK BD / L	JBS FINANCIA	L SERVICES												
1222893	5/30/23	09/03/2024	3130AWBX7	AA+	Aaa	NR	50,000,000.00	5.0900	5.0966	50,000,000.00	0.00	622,111.11	50,000,000.00	50,536,758.50	536,758.50
FED FARI	M CR BK / U	BS FINANCIAL	SERVICES												
1224319	6/9/23	09/09/2024	3133EPMN2	AA+	Aaa	AA+	50,000,000.00	5.0800	5.0866	50,000,000.00	0.00	578,555.56	50,000,000.00	50,456,189.00	456,189.00
FED FARI	M CR BK / U	BS FINANCIAL	SERVICES												
1224475	6/9/23	09/09/2024	3133EPMN2	AA+	Aaa	AA+	50,000,000.00	5.0800	5.0866	50,000,000.00	0.00	578,555.56	50,000,000.00	50,456,189.00	456,189.00
FED FARI	M CR BK / R	вс													
														0.0	•

50,000,000.00

0.00

569,250.00

50,000,000.00

5.0600

5.0665

50,000,000.00

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023 As at date:

47769

Run Date:

11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 9 of 19

User: SNong

* Market values provided by Bloomberg & Northern Trust

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Mood	lys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / E	Broker														
UNITE	D STATE	S DOLLAR	t												
Extend	ed Fund														
GOVERN	MENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
FED HM L	N BK BD / R	ВС													
1224317	6/9/23	09/10/2024	3130AWEG1	AA+	Aaa	NR	50,000,000.00	5.0800	5.0866	50,000,000.00	0.00	571,500.00	50,000,000.00	50,501,958.00	501,958.00
	N BK BD / R														
1226904	6/27/23	09/13/2024	3130AWJE1	AA+	Aaa	NR	50,000,000.00	5.2200	5.2270	50,000,000.00	0.00	565,500.00	50,000,000.00	50,552,084.00	552,084.00
FED HM L 1226905	N BK BD / R 6/27/23	09/13/2024	3130AWJE1	AA+	Aaa	NR	50,000,000.00	5.2200	5.2270	50,000,000.00	0.00	565,500.00	50,000,000.00	50,552,084.00	552,084.00
		TN FINANCIA		AA+	Add	INK	50,000,000.00	5.2200	5.22/0	50,000,000.00	0.00	363,300.00	50,000,000.00	50,552,064.00	552,064.00
1227163	6/28/23	09/13/2024	3130AWJL5	AA+	Aaa	NR	50,000,000.00	5.2500	5.2567	50,000,000.00	0.00	1,115,625.00	50,000,000.00	51,119,987.00	1,119,987.00
FED HM L		BS FINANCIA													
1226903	6/27/23	09/23/2024	3130AWJD3		Aaa	NR	50,000,000.00	5.2000	5.2069	50,000,000.00	0.00	491,111.11	50,000,000.00	50,483,024.00	483,024.00
FED HM L	N BK BD / U	BS FINANCIA	L SERVICES												
1227369	6/29/23	09/26/2024	3130AWJU5	AA+	Aaa	NR	50,000,000.00	5.2500	5.2571	50,000,000.00	0.00	473,958.33	50,000,000.00	50,489,694.50	489,694.50
FED HM L	N BK BD / G	REAT PACIFIC	C SECURITIE	S											
1228138	7/5/23	09/26/2024	3130AWKX7	AA+	Aaa	NR	50,000,000.00	5.3450	5.3524	50,000,000.00	0.00	482,534.72	50,000,000.00	50,535,827.00	535,827.00
		EFFERIES & C					E0 000 000 00	F 2252	E 2046			4 400 055 55	50.000.000	E4 400 466 E0	4 400 466 50
1227370	6/29/23	10/02/2024	3130AWK33	AA+	Aaa	NR	50,000,000.00	5.2250	5.2316	50,000,000.00	0.00	1,103,055.56	50,000,000.00	51,123,166.50	1,123,166.50
1227373	6/29/23	TN FINANCIA 10/07/2024	3130AWK41	AA+	Aaa	NR	50,000,000.00	5.2100	5.2164	50,000,000.00	0.00	1,099,888.89	50,000,000.00	51,122,373.50	1,122,373.50
	N BK BD / R						20,000,000			,,		2,222,222.22	,,	-	-,,
1230332	7/21/23	10/07/2024	3130AWPS3	AA+	Aaa	NR	50,000,000.00	5.3100	5.3173	50,000,000.00	0.00	398,250.00	50,000,000.00	50,456,220.00	456,220.00
FED HM L	N BK BD / C	ASTLE OAK SI	ECURITIES												
1228521	7/7/23	10/10/2024	3130AWLS7	AA+	Aaa	NR	50,000,000.00	5.4300	5.4371	50,000,000.00	0.00	1,086,000.00	50,000,000.00	51,198,514.50	1,198,514.50
FED HM L	N BK BD / C	ASTLE OAK SI	ECURITIES												
1228522	7/7/23	10/10/2024	3130AWLS7	AA+	Aaa	NR	50,000,000.00	5.4300	5.4371	50,000,000.00	0.00	1,086,000.00	50,000,000.00	51,198,514.50	1,198,514.50
	•	ASTLE OAK SI													
1228523	7/7/23	10/11/2024	3130AWM56	AA+	Aaa	NR	50,000,000.00	5.4100	5.4170	50,000,000.00	0.00	1,082,000.00	50,000,000.00	51,186,242.00	1,186,242.00
FED HM L 1228524	N BK BD / C	10/11/2024	3130AWM56	ΔΔ+	Aaa	NR	50,000,000.00	5.4100	5.4170	50,000,000.00	0.00	1,082,000.00	50,000,000.00	51,186,242.00	1,186,242.00
		AN STANLEY		AAT	Aud	.113	50,000,000.00	3.1100	5.1170	30,000,000.00	0.00	1,002,000.00	50,000,000.00	31,100,272.00	1,100,272.00
1056549	2/7/20	10/15/2024	_ - 3135G0W66	AA+	Aaa	AA+	4,605,000.00	1.6250	1.4722	4,636,746.13	(25,840.75)	9,561.77	4,610,905.38	4,465,123.13	(145,782.26)
FANNIE M		ROUP GLOBAL	L MARKETS												
1056550	2/7/20	10/15/2024	3135G0W66	AA+	Aaa	AA+	5,000,000.00	1.6250	1.4705	5,034,839.55	(28,358.73)	10,381.94	5,006,480.82	4,848,125.00	(158,355.82)
FANNIE M	IAE / TD SE	CURITIES												3	1

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

47769

Run Date:

As at date:

11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 10 of 19

User: SNong

* Market values provided by Bloomberg & Northern Trust

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Mood	ys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / E											Accidai	Acciual			Ga, (2005)
		S DOLLAR	!												
_	ed Fund		-												
	MENT AGE	NCV													
		IX-30/360													
1056551	2/7/20	10/15/2024	3135G0W66	AA+	Aaa	AA+	40,000,000.00	1.6250	1.5218	40,185,778.80	(151,220.42)	83,055.56	40,034,558.38	38,785,000.00	(1,249,558.38)
FED HM L	N BK BD / R	вс													
1230333	7/21/23	10/22/2024	3130AWPT1	AA+	Aaa	NR	50,000,000.00	5.3000	5.3072	50,000,000.00	0.00	287,083.33	50,000,000.00	50,339,912.00	339,912.00
FED FARM	CR BK / DA	IWA CAPITA	L MARKETS												
1231335	7/28/23	10/25/2024	3133EPSB2	AA+	Aaa	AA+	50,000,000.00	5.3600	5.3674	50,000,000.00	0.00	268,000.00	50,000,000.00	50,320,721.50	320,721.50
	•	FFERIES & CO													
1232035	8/3/23	10/25/2024	3133EPSQ9	AA+	Aaa	AA+	50,000,000.00	5.3700	5.3774	50,000,000.00	0.00	268,500.00	50,000,000.00	50,325,557.50	325,557.50
1233419	8/14/23	11/05/2024	3133EPTL9	AA+	Aaa	AA+	50,000,000.00	5.2300	5.2371	50,000,000.00	0.00	188,861.11	50,000,000.00	50,202,244.00	202,244.00
		TN FINANCIA		7.1	Add	74.1	30,000,000.00	3.2300	5.2571	50,000,000.00	0.00	100,001.11	50,000,000.00	30,202,211.00	202,211.00
1233420	8/14/23	11/07/2024	3130AWVX5	AA+	Aaa	NR	50,000,000.00	5.2450	5.2517	50,000,000.00	0.00	779,465.28	50,000,000.00	50,805,537.00	805,537.00
FED HM L	N BK BD / F	TN FINANCIA	L												
1233421	8/14/23	11/07/2024	3130AWVX5	AA+	Aaa	NR	50,000,000.00	5.2450	5.2517	50,000,000.00	0.00	779,465.28	50,000,000.00	50,805,537.00	805,537.00
FED HM L	N BK BD / U	BS FINANCIA	L SERVICES	;											
1234022	8/17/23	11/08/2024	3130AWXK1	AA+	Aaa	NR	50,000,000.00	5.3000	5.3072	50,000,000.00	0.00	169,305.56	50,000,000.00	50,214,447.50	214,447.50
FED HM L	N BK BD / U	BS FINANCIA	L SERVICES	;											
1234023	8/17/23	11/08/2024	3130AWXK1	AA+	Aaa	NR	50,000,000.00	5.3000	5.3072	50,000,000.00	0.00	169,305.56	50,000,000.00	50,214,447.50	214,447.50
	•	BS FINANCIA													
1234055	8/18/23	11/08/2024	3130AWXP0	AA+	Aaa	NR	50,000,000.00	5.3400	5.3474	50,000,000.00	0.00	170,583.33	50,000,000.00	50,215,572.50	215,572.50
1234021	8/17/23	N FINANCIAL 11/12/2024	3133EPTY1	۸۸.	Aaa	AA+	50,000,000.00	5.3200	5.3273	50,000,000.00	0.00	140,388.89	50,000,000.00	50,194,198.50	194,198.50
	N BK BD / R		313321111	7.1	Add	761	30,000,000.00	3.3200	5.5275	50,000,000.00	0.00	110,300.03	50,000,000.00	30,13 1,130.30	15 1,150.50
1234989	8/24/23	11/19/2024	3130AWZH6	AA+	Aaa	NR	50,000,000.00	5.3500	5.3574	50,000,000.00	0.00	89,166.67	50,000,000.00	50,130,234.00	130,234.00
FED HM L	N BK BD / C	ASTLE OAK SI	CURITIES												
1234990	8/24/23	11/22/2024	3130AWZF0	AA+	Aaa	NR	50,000,000.00	5.3450	5.3519	50,000,000.00	0.00	720,090.28	50,000,000.00	50,761,194.50	761,194.50
FED HM L	N BK BD / M	IORGAN STAN	ILEY												
1235261	8/28/23	11/22/2024	3130AX2R8	AA+	Aaa	NR	50,000,000.00	5.3750	5.3824	50,000,000.00	0.00	67,187.50	50,000,000.00	50,145,353.00	145,353.00
FED HM L	N BK BD / R	вс													
1235259	8/28/23	12/13/2024	3130AX2J6	AA+	Aaa	NR	50,000,000.00	5.3200	5.3268	50,000,000.00	0.00	687,166.66	50,000,000.00	50,775,019.50	775,019.50
	•	REAT PACIFIO													
1235260	8/28/23	12/17/2024	3130AX2K3	AA+	Aaa	NR	50,000,000.00	5.3100	5.3166	50,000,000.00	0.00	685,875.00	50,000,000.00	50,775,194.50	775,194.50
FED HM L 1235219	N BK BD / M 8/25/23	12/20/2024	3130AX2E7	AA+	Aaa	NR	50,000,000.00	5.2950	5.3013	50,000,000.00	0.00	706,000.00	50,000,000.00	50,787,956.50	32 787,956.50

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

47769

Run Date:

As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 11 of 19

User: SNong

* Market values provided by Bloomberg & Northern Trust

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Mood	lys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / B	roker														
UNITE	STATE	S DOLLAR													
Extend	ed Fund														
GOVERN	MENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
		REAT PACIFIC													
1235262	8/28/23	01/03/2025	3130AX2V9		Aaa	NR	50,000,000.00	5.3500	5.3557	50,000,000.00	0.00	691,041.66	50,000,000.00	50,758,617.00	758,617.00
		REAT PACIFIC				ND	F0 000 000 00	F 3500	5 2557	50,000,000,00	0.00	504.044.55	50 000 000 00	F0 7F0 C17 00	750 617 00
1235263	8/28/23	01/03/2025 MORGAN CHA	3130AX2V9	AA+	Aaa	NR	50,000,000.00	5.3500	5.3557	50,000,000.00	0.00	691,041.66	50,000,000.00	50,758,617.00	758,617.00
1155884	1/11/22	01/06/2025	3133ENKS8	B AA+	Aaa	AA+	25,000,000.00	1.1250	1.2020	24,943,750.00	35,581.40	113,281.25	24,979,331.40	23,935,250.00	(1,044,081.40)
FED FARM		ORGAN STANL													, , ,
1235264	8/28/23	01/08/2025	3133EPUZ6	5 AA+	Aaa	AA+	50,000,000.00	5.3600	5.3654	50,000,000.00	0.00	692,333.33	50,000,000.00	50,787,747.50	787,747.50
FED FARM	CR BK / MC	ORGAN STANL	EY												
1235265	8/28/23	01/08/2025	3133EPUZ6	5 AA+	Aaa	AA+	50,000,000.00	5.3600	5.3654	50,000,000.00	0.00	692,333.33	50,000,000.00	50,787,747.50	787,747.50
	N BK BD / D														
1235597	8/29/23	01/10/2025	3130AX3E6	5 AA+	Aaa	NR	50,000,000.00	5.3600	5.3653	50,000,000.00	0.00	684,888.89	50,000,000.00	50,742,174.00	742,174.00
1236866	9/7/23	01/10/2025	3130AX5T1	L AA+	Aaa	NR	50,000,000.00	5.3400	5.3459	50,000,000.00	0.00	623,000.00	50,000,000.00	50,665,871.50	665,871.50
FED FARM	CR BK / CI	TIGROUP GLO	BAL MARK	ETS											
1239098	9/26/23	01/13/2025	3133EPXG5	AA+	Aaa	AA+	50,000,000.00	5.3800	5.3869	50,000,000.00	0.00	485,694.45	50,000,000.00	50,610,730.50	610,730.50
FED HM LI	N BK BD / D	EUTSCHE													
1235596	8/29/23	01/17/2025	3130AX3C0	AA+	Aaa	NR	50,000,000.00	5.3600	5.3647	50,000,000.00	0.00	684,888.89	50,000,000.00	50,747,484.00	747,484.00
	N BK BD / R														
1236867	9/7/23	01/17/2025	3130AX5S3	B AA+	Aaa	NR	50,000,000.00	5.3300	5.3353	50,000,000.00	0.00	621,833.33	50,000,000.00	50,684,665.50	684,665.50
	N BK BD / R		212047444	0 AA+	Aaa	ND	E0 000 000 00	E 2050	E 2100	E0 000 000 00	0.00	EE0 072 22	E0 000 000 00	E0 640 427 00	640 427 00
1238075 EED HM I I	9/15/23	01/17/2025 ITIGROUP GL	3130AXAM		Add	NR	50,000,000.00	5.3050	5.3109	50,000,000.00	0.00	559,972.22	50,000,000.00	50,640,427.00	640,427.00
1239099	9/26/23	01/21/2025	3130AXD96		Aaa	NR	50,000,000.00	5.3750	5.3814	50,000,000.00	0.00	485,243.05	50,000,000.00	50,616,141.50	616,141.50
		EFFERIES & CO					, ,					•			•
1133939	7/27/21	01/27/2025	3130AN5P1	1 AA+	Aaa	NR	7,750,000.00	0.6400	0.6400	7,750,000.00	0.00	17,084.44	7,750,000.00	7,382,266.69	(367,733.32)
FED HM LI	N BK BD / B	NY Mellon Cap	oital Marke	t											
1134038	7/27/21	01/27/2025	3130AN5P1	1 AA+	Aaa	NR	5,750,000.00	0.6400	0.6400	5,750,000.00	0.00	12,675.56	5,750,000.00	5,477,165.61	(272,834.40)
	•	STLE OAK SEC													
1238076	9/15/23	01/30/2025	3133EPWH	4 AA+	Aaa	AA+	50,000,000.00	5.2900	5.2949	50,000,000.00	0.00	558,388.89	50,000,000.00	50,627,471.50	627,471.50
	•	STLE OAK SEC		4 AA+	A22	AA+	E0 000 000 00	E 2000	E 2040	E0 000 000 00	0.00	EE0 200 00	E0 000 000 00	E0 627 474 F0	627 471 F0
1238077	9/15/23	01/30/2025	3133EPWH	+ AA+	Aaa	AA+	50,000,000.00	5.2900	5.2949	50,000,000.00	0.00	558,388.89	50,000,000.00	50,627,471.50	627,471.50
FED HM LI	A DK RD / C	ASTLE OAK SE	COKTITES											3	•

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023
As at date: 11-Dec-2023

Run Date:

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 12 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

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 / E	Broker														
UNITE	D STATES	S DOLLAR													
Extend	led Fund														
GOVERN	MENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
1238268	9/18/23	01/30/2025	3130AXAY4	AA+	Aaa	NR	50,000,000.00	5.3250	5.3302	50,000,000.00	0.00	539,895.83	50,000,000.00	50,655,281.50	655,281.50
FED HM L	N BK BD / TI	D SECURITIES	1												
1238270	9/18/23	02/03/2025	3130AXB23	B AA+	Aaa	NR	50,000,000.00	5.3200	5.3249	50,000,000.00	0.00	539,388.89	50,000,000.00	50,630,999.50	630,999.50
FED HM L	N BK BD / TI	D SECURITIES	;												
1238271	9/18/23	02/03/2025	3130AXB23	B AA+	Aaa	NR	50,000,000.00	5.3200	5.3249	50,000,000.00	0.00	539,388.89	50,000,000.00	50,630,999.50	630,999.50
FED HM L	N BK BD / G	REAT PACIFIC	SECURITI	ES											
1238269	9/18/23	02/07/2025	3130AXB56	AA+	Aaa	NR	50,000,000.00	5.3150	5.3196	50,000,000.00	0.00	538,881.95	50,000,000.00	50,657,531.50	657,531.50
		TN FINANCIAL													
1239394	9/27/23	02/07/2025	3130AXDM7	7 AA+	Aaa	NR	50,000,000.00	5.3950	5.4005	50,000,000.00	0.00	479,555.55	50,000,000.00	50,619,612.00	619,612.00
	•	TN FINANCIAL													
1239395	9/27/23	02/07/2025	3130AXDM7		Aaa	NR	50,000,000.00	5.3950	5.4005	50,000,000.00	0.00	479,555.55	50,000,000.00	50,619,612.00	619,612.00
FED HM L 1241615	10/12/23	02/07/2025	3130AXHN1		100	NR	50,000,000.00	5.3100	5.3163	50,000,000.00	0.00	361,375.00	50,000,000.00	50,457,643.50	457,643.50
					Add	INK	30,000,000.00	3.3100	5.5105	30,000,000.00	0.00	301,373.00	30,000,000.00	30,437,043.30	437,043.30
1242012	10/16/23	02/10/2025	3130AXJM1		Aaa	NR	50,000,000.00	5.3300	5.3364	50,000,000.00	0.00	333,125.00	50,000,000.00	50,443,225.50	443,225.50
		D SECURITIES		AN	Add	THE STATE OF THE S	30,000,000.00	3.3300	3.3301	30,000,000.00	0.00	333,123.00	30,000,000.00	30,113,223.30	113,223.30
1239837	9/29/23	02/14/2025	3130AXDZ8	B AA+	Aaa	NR	50,000,000.00	5.3900	5.3950	50,000,000.00	0.00	464,138.89	50,000,000.00	50,621,142.00	621,142.00
FED HM L		D SECURITIES					, ,					,	, ,		·
1239838	9/29/23	02/14/2025	3130AXDZ8	B AA+	Aaa	NR	50,000,000.00	5.3900	5.3950	50,000,000.00	0.00	464,138.89	50,000,000.00	50,621,142.00	621,142.00
FED HM L	N BK BD / F	TN FINANCIAL	_												
1241872	10/13/23	02/18/2025	3130AXJ74	AA+	Aaa	NR	50,000,000.00	5.3400	5.3454	50,000,000.00	0.00	356,000.00	50,000,000.00	50,480,589.50	480,589.50
FED HM L	N BK BD / R	ВС													
1241866	10/13/23	02/28/2025	3130AXJG4	AA+	Aaa	NR	50,000,000.00	5.3350	5.3399	50,000,000.00	0.00	355,666.67	50,000,000.00	50,475,015.00	475,015.00
FED HM L	N BK BD / R	ВС													
1241867	10/13/23	02/28/2025	3130AXJC3	AA+	Aaa	NR	50,000,000.00	5.3400	5.3450	50,000,000.00	0.00	356,000.00	50,000,000.00	50,479,037.00	479,037.00
FED FARM	CR BK / MC	ORGAN STANL	EY												
1241868	10/13/23	02/28/2025	3133EPYV1	AA+	Aaa	AA+	50,000,000.00	5.3200	5.3249	50,000,000.00	0.00	354,666.67	50,000,000.00	50,468,396.50	468,396.50
FED FARM	1 CR BK / DE	UTSCHE													
1242010	10/16/23	03/04/2025	3133EPYY5	AA+	Aaa	AA+	50,000,000.00	5.3100	5.3146	50,000,000.00	0.00	331,875.00	50,000,000.00	50,484,196.50	484,196.50
	N BK BD / D														
1242474	10/18/23	03/07/2025	3130AXKH0) AA+	Aaa	NR	50,000,000.00	5.3750	5.3797	50,000,000.00	0.00	321,006.94	50,000,000.00	50,509,144.00	509,144.00
	•	SECURITIES													0.4
1242191	10/17/23	03/10/2025	3133EPZD0) AA+	Aaa	AA+	50,000,000.00	5.3200	5.3200	50,002,799.00	(244.84)	325,111.11	50,002,554.16	50,003,000.00	34 445.84

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

Run Date:

As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 13 of 19

User: SNong

	As of 30-Nov-2023	55011
17769		* Market values provided by Bloomberg & Northern Trust

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moo	dys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / B	Broker														
UNITE	D STATE	S DOLLAR	Ł												
Extend	ed Fund														
GOVERN	MENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
FED FARM	I CR BK / TE	SECURITIES													
1242192	10/17/23	03/10/2025	3133EPZD0	AA+	Aaa	AA+	50,000,000.00	5.3200	5.3200	50,002,799.00	(244.84)	325,111.11	50,002,554.16	50,003,000.00	445.84
		ITIGROUP GL													
1242477	10/18/23	03/10/2025	3130AXKL1	AA+	Aaa	NR	50,000,000.00	5.3650	5.3694	50,000,000.00	0.00	320,409.72	50,000,000.00	50,511,031.50	511,031.50
	•	ASTLE OAK SI			400	ND	F0 000 000 00	F 2550	F 2500	F0 000 000 00	0.00	210.012.50	F0 000 000 00	F0 F0F F24 00	505 534 00
1242475 FED LIM I	10/18/23	03/14/2025	3130AXKJ6	AA+	Aaa	NR	50,000,000.00	5.3550	5.3588	50,000,000.00	0.00	319,812.50	50,000,000.00	50,585,534.00	585,534.00
1242672	10/19/23	1ORGAN STAN 03/14/2025	3130AXLA4	AA+	Aaa	NR	50,000,000.00	5.3900	5.3941	50,000,000.00	0.00	314,416.67	50,000,000.00	50,602,034.00	602,034.00
		ORGAN STAN		7411	7.00		50,000,000.00	3,3300	5,55 12	50,000,000.00	0.00	31 1, 12.07	30,000,000.00	50,002,0500	552,6555
1242673	10/19/23	03/14/2025	3130AXLA4	AA+	Aaa	NR	50,000,000.00	5.3900	5.3941	50,000,000.00	0.00	314,416.67	50,000,000.00	50,602,034.00	602,034.00
FED HM L	N BK BD / F	TN FINANCIA	L												
1242476	10/18/23	03/17/2025	3130AXKM9	AA+	Aaa	NR	50,000,000.00	5.3600	5.3637	50,000,000.00	0.00	320,111.11	50,000,000.00	50,516,534.50	516,534.50
FED HM L	N BK BD / G	REAT PACIFIC	C SECURITI	ES											
1242674	10/19/23	03/24/2025	3130AXLC0	AA+	Aaa	NR	50,000,000.00	5.3800	5.3831	50,000,000.00	0.00	313,833.33	50,000,000.00	50,560,706.50	560,706.50
FED FARM	I CR BK / UI	BS FINANCIAL	SERVICES												
1242670	10/19/23	03/28/2025	3133EPZP3	AA+	Aaa	AA+	50,000,000.00	5.3800	5.3826	50,000,000.00	0.00	313,833.33	50,000,000.00	50,494,686.50	494,686.50
	•	BS FINANCIAL													
1242671	10/19/23	03/28/2025	3133EPZP3	AA+	Aaa	AA+	50,000,000.00	5.3800	5.3826	50,000,000.00	0.00	313,833.33	50,000,000.00	50,494,686.50	494,686.50
	1 CR BK / RI		242255750			**.	F0 000 000 00	F 2600	F 2647	F0 000 000 00	0.00	205 222 22	50 000 000 00	50 424 244 00	424 244 00
1242730	10/20/23	04/07/2025	3133EPZR9	AA+	Aaa	AA+	50,000,000.00	5.3600	5.3617	50,000,000.00	0.00	305,222.22	50,000,000.00	50,431,314.00	431,314.00
1242731	1 CR BK / RI 10/20/23	04/07/2025	3133EPZR9	AA+	Aaa	AA+	50,000,000.00	5.3600	5.3617	50,000,000.00	0.00	305,222.22	50,000,000.00	50,431,314.00	431,314.00
		N FINANCIAL		741	Add	ANI	30,000,000.00	3.3000	3.3017	30,000,000.00	0.00	303,222.22	30,000,000.00	30, 131,31 1.00	131,311.00
1242733	10/20/23	04/10/2025	3133EPZT5	AA+	Aaa	AA+	50,000,000.00	5.3600	5.3613	50,000,000.00	0.00	305,222.22	50,000,000.00	50,433,208.00	433,208.00
	N BK BD / R						•					•			•
1245006	11/6/23	04/10/2025	3130AXR26	AA+	Aaa	NR	50,000,000.00	5.0750	5.0778	50,000,000.00	0.00	176,215.28	50,000,000.00	50,215,488.00	215,488.00
FED HM L	N BK BD / F	TN FINANCIA	L												
1245166	11/7/23	04/11/2025	3130AXRE0	AA+	Aaa	NR	50,000,000.00	5.0950	5.0977	50,000,000.00	0.00	169,833.33	50,000,000.00	50,274,235.00	274,235.00
FED HM L	N BK BD / F	TN FINANCIA	L												
1245167	11/7/23	04/11/2025	3130AXRE0	AA+	Aaa	NR	50,000,000.00	5.0950	5.0977	50,000,000.00	0.00	169,833.33	50,000,000.00	50,274,235.00	274,235.00
		N FINANCIAL													
1242732	10/20/23	04/15/2025	3133EPZS7		Aaa	AA+	50,000,000.00	5.3600	5.3607	50,000,000.00	0.00	305,222.22	50,000,000.00	50,436,392.00	436,392.00
FED HM L	N BK BD / C	ITIGROUP GL	OBAL MARK	(ETS										3	5

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

As at date: 11-Dec-2023

GOV'T AGY - CALLABLE

As of 30-Nov-2023

Page 14 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

36

47769

Run Date:

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Моо	dys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / I	Broker														
UNITE	D STATE	S DOLLAR	1												
Extend	led Fund														
GOVERN	IMENT AGE	NCY													
GOVT	AGENCY-F	IX-30/360													
1245443	11/8/23	04/21/2025	3130AXRT7	AA+	Aaa	NR	50,000,000.00	5.1100	5.1120	50,000,000.00	0.00	163,236.11	50,000,000.00	50,241,821.50	241,821.50
	N BK BD / R														
1245441	11/8/23	04/25/2025	3130AXRU4	AA+	Aaa	NR	50,000,000.00	5.1050	5.1065	50,000,000.00	0.00	163,076.39	50,000,000.00	50,261,356.50	261,356.50
FED HM L 1245442	N BK BD / R 11/8/23	04/25/2025	3130AXRU4	AA+	Aaa	NR	50,000,000.00	5.1050	5.1065	50,000,000.00	0.00	163,076.39	50,000,000.00	50,261,356.50	261,356.50
		ARCLAYS CAPI		AAT	Add	INK	30,000,000.00	3.1030	3.1003	30,000,000.00	0.00	103,070.39	30,000,000.00	30,201,330.30	201,330.30
1246109	11/14/23	05/05/2025	3133EPE43	AA+	Aaa	AA+	50,000,000.00	5.2500	5.2511	50,000,000.00	0.00	123,958.33	50,000,000.00	50,166,708.00	166,708.00
FED FARM	1 CR BK / TE	SECURITIES													
1246112	11/14/23	05/07/2025	3133EPE50	AA+	Aaa	AA+	50,000,000.00	5.2500	5.2509	50,000,000.00	0.00	123,958.33	50,000,000.00	50,167,121.50	167,121.50
FED FARM	1 CR BK / TD	SECURITIES													
1246113	11/14/23	05/07/2025	3133EPE50	AA+	Aaa	AA+	50,000,000.00	5.2500	5.2509	50,000,000.00	0.00	123,958.33	50,000,000.00	50,167,121.50	167,121.50
FED FARM	1 CR BK / TE	SECURITIES													
1246110	11/14/23	05/09/2025	3133EPE68	AA+	Aaa	AA+	50,000,000.00	5.2500	5.2506	50,000,000.00	0.00	123,958.33	50,000,000.00	50,167,536.00	167,536.00
		SECURITIES													
1246111	11/14/23	05/09/2025	3133EPE68		Aaa	AA+	50,000,000.00	5.2500	5.2506	50,000,000.00	0.00	123,958.33	50,000,000.00	50,167,536.00	167,536.00
1118839	N BK BD / G	06/16/2025	3130AMSD5		Aaa	NR	25,000,000.00	0.6300	0.6300	25,000,000.00	0.00	72,187.50	25,000,000.00	23,455,429.50	(1,544,570.50)
		A CAPITAL MA		AAT	Add	INK	23,000,000.00	0.0300	0.0300	23,000,000.00	0.00	72,167.30	23,000,000.00	25,455,429.30	(1,344,370.30)
1105176	3/8/21	08/25/2025	3135G05X7	AA+	Aaa	AA+	25,000,000.00	0.3750	0.7622	24,575,925.00	259,406.18	25,000.00	24,835,331.18	23,181,125.00	(1,654,206.18)
FREDDIE	MAC / TD SI	ECURITIES													
1104040	2/26/21	09/23/2025	3137EAEX3	AA+	Aaa	AA+	10,000,000.00	0.3750	0.7054	9,851,527.20	89,696.68	7,083.33	9,941,223.88	9,242,150.00	(699,073.88)
FED FARM	I CR BK / CI	TIGROUP GLO	BAL MARKI	ETS											
1241228	10/10/23	10/10/2025	3133EPYK5	AA+	Aaa	AA+	50,000,000.00	5.1250	5.1250	50,000,000.00	0.00	363,020.83	50,000,000.00	50,290,750.00	290,750.00
FED HM L	N BK BD / G	REAT PACIFIC	C SECURITI	ES											
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	18,607,532.00	(1,392,468.00)
		AN STANLEY _	_												
1104586	3/3/21	11/07/2025	3135G06G3	AA+	Aaa	AA+	50,000,000.00	0.5000	0.7129	49,511,000.00	286,895.49	16,666.67	49,797,895.49	46,097,750.00	(3,700,145.49)
FED FARM 1148918	1 CR BK / FT 11/17/21	N FINANCIAL 11/17/2025	3133ENEG1	AA+	۸۵۵	AA+	25,000,000.00	1.0500	1.0900	24,960,963.44	19,897.80	10,208.33	24,980,861.24	23,254,375.00	(1,726,486.24)
		REAT PACIFIC			Add	AAT	23,000,000.00	1.0300	1.0300	27,300,303.44	13,037.00	10,200.33	24,300,001.24	23,234,373.00	(1,/20,400.24)
1148919	11/17/21	11/17/2025	3133ENEG1		Aaa	AA+	25,000,000.00	1.0500	1.0902	24,960,750.00	20,006.60	10,208.33	24,980,756.60	23,254,375.00	(1,726,381.60)
Cube-e-												·			58,474,159.28
Suptotal	IOF GUVI AG	ENCY-FIX-30	/ 300:				8,261,605,000.00	4.7624	4.7681	8,261,373,404.83	(171,348.69)	80,544,235.91	8,261,202,056.14	8,319,676,215.42	36

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023
As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

Run Date:

As of 30-Nov-2023

Page 15 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

47769

US TREASURY N/B / DEUTSCHE

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Моо	dys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *		Unrealized Gain/(Loss)
Issuer / E	Broker															
UNITE	D STATES	S DOLLAR														
Extend	led Fund															
GOVERN	MENT AGE	NCY														
GOV'T	AGY - CAL	LABLE														
FREDDIE	MAC / GREA	T PACIFIC SE	CURITIES													
1085837	9/30/20	12/29/2023	3134GWXB	7 AA+	Aaa	AA+	20,000,000.00	0.3000	0.3062	19,996,000.00	4,000.00	25,333.33	20,000,000.00	19,915,700.00		(84,300.00)
	•	LE OAK SECUF														
1086532	10/5/20	12/29/2023	3134GWXB	7 AA+	Aaa	AA+	15,000,000.00	0.3000	0.3219	14,989,440.00	10,560.00	19,000.00	15,000,000.00	14,936,775.00		(63,225.00)
1091737		PACIFIC SEC		5 AA+	Aaa	AA+	15 000 000 00	0.2700	0.2700	15 000 000 00	0.00	16 107 50	45,000,000,00	14 400 707 10		(500 616 00)
	11/16/20	08/16/2024 PACIFIC SEC	3135GA3K5	o AA+	Aaa	AA+	15,000,000.00	0.3700	0.3700	15,000,000.00	0.00	16,187.50	15,000,000.00	14,499,383.10		(500,616.90)
1081425	8/27/20	08/27/2024	3136G4Y72	2 AA+	Aaa	AA+	15,000,000.00	0.4550	0.4550	15,000,000.00	0.00	17,820.83	15,000,000.00	14,489,862.00		(510,138.00)
		T PACIFIC SE			7100	74	15,000,000100	01.1550	0.1550	13/000/000.00	0.00	17,020.03	15,000,000.00	11,103,002.00		(510/150:00)
1084332	9/18/20	09/20/2024	3134GWUF:	1 AA+	Aaa	AA+	20,000,000.00	0.4000	0.4000	20,000,000.00	0.00	15,777.78	20,000,000.00	19,241,301.80		(758,698.20)
FED HM L	N BK BD / G	REAT PACIFIC	SECURITI	ES												
1104043	2/26/21	02/26/2025	3130ALG73	B AA+	Aaa	NR	20,000,000.00	0.4600	0.4600	20,000,000.00	0.00	24,277.78	20,000,000.00	18,891,027.40		(1,108,972.60)
FED HM L	N BK BD / G	REAT PACIFIC	SECURITI	ES												
1112120	4/28/21	04/28/2025	3130AM7A	4 AA+	Aaa	NR	20,000,000.00	0.6900	0.6900	20,000,000.00	0.00	12,650.00	20,000,000.00	18,823,771.40		(1,176,228.60)
FED HM L	N BK BD / G	REAT PACIFIC	SECURITI	ES												
1112327	4/29/21	04/29/2025	3130AMCP5	5 AA+	Aaa	NR	40,000,000.00	0.6800	0.6800	40,000,000.00	0.00	24,177.78	40,000,000.00	37,637,327.20		(2,362,672.80)
FED HM L	N BK BD / G	REAT PACIFIC	SECURITI	ES												
1115693	5/24/21	11/24/2025	3130AMHJ4		Aaa	NR	15,000,000.00	0.7600	0.7600	15,000,000.00	0.00	2,216.67	15,000,000.00	13,877,008.95		(1,122,991.05)
		REAT PACIFIC														
1116512	5/28/21	11/28/2025	3130AMQT2	2 AA+	Aaa	NR	25,000,000.00	0.7900	0.7900	25,000,000.00	0.00	1,645.83	25,000,000.00	23,133,045.50		(1,866,954.50)
Subtotal f	for GOV'T AG	Y - CALLABLE	:				205,000,000.00	0.5474	0.5496	204,985,440.00	14,560.00	159,087.50	205,000,000.00	195,445,202.35	(9	9,554,797.65)
Subtotal f	or GOVERNI	MENT AGENCY	' :				10,611,106,000.00	3.7185	4.7072	10,526,594,236.74	(156,788.69)	143,362,536.25	10,589,096,660.89	10,637,371,354.82	4	8,274,693.93
U. S. TRI	ASURIES															
TREAS	SURY BILL															
US TREAS	SURY N/B / N	Mizuho Securit	ties USA In	c												
1243584	10/26/23	12/21/2023	912797FV4	AA+	Aaa	AA+	50,000,000.00		5.3000	49,587,777.78	0.00	265,000.00	49,587,777.78	49,846,474.00		258,696.22
		EFFERIES & C														
1243979	10/30/23	12/21/2023	912797FV4	AA+	Aaa	AA+	50,000,000.00		5.2900	49,617,944.45	0.00	235,111.11	49,617,944.45	49,846,474.00		228,529.55
		IEFFERIES & C			•	**.	F0 000 000 00		F 2010	40 677 272 22	0.00	176.022.25	40 677 377 27	40.046.471.00		100 201 00
1245168	11/7/23	12/21/2023	912797FV4		Aaa	AA+	50,000,000.00		5.2810	49,677,272.20	0.00	176,033.35	49,677,272.20	49,846,474.00		169,201.80
US TREAS 1245440	11/8/23	Mizuho Securit 12/21/2023	912797FV4		Aaa	AA+	50,000,000.00		5.2800	49,684,666.67	0.00	168,666.66	49,684,666.67	49,846,474.00		161,807.33
1273770	11/0/23	14/41/4043	312/3/FV4	. ~~	ndd	AAT	30,000,000.00		3.2000	75,000,4000.07	0.00	100,000.00	/ס.טטט,דסט,כד	00.ד/ד,טרס,כר	37	101,007.33

11-Dec-2023 11:41:31 AM

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023
As at date: 11-Dec-2023

47769

Run Date:

As of 30-Nov-2023

Page 16 of 19 User: SNong

* Market values provided by Bloomberg & Northern Trust

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Mood	dys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / B	roker														
UNITE	STATES	S DOLLAR													
Extend	ed Fund														
U. S. TRE	ASURIES														
TREAS	URY BILL														
1246117	11/14/23	12/21/2023	912797FV4	AA+	Aaa	AA+	50,000,000.00		5.2825	49,728,538.20	0.00	124,725.69	49,728,538.20	49,846,474.00	117,935.80
US TREAS	URY N/B / E	BNY Mellon Ca	pital Marke	et											
1246551	11/16/23	12/21/2023	912797FV4		Aaa	AA+	50,000,000.00		5.2775	49,743,454.86	0.00	109,947.92	49,743,454.86	49,846,474.00	103,019.14
		BNY Mellon Ca													
1247301	11/22/23	12/21/2023	912797FV4		Aaa	AA+	50,000,000.00		5.2820	49,787,252.78	0.00	66,025.00	49,787,252.78	49,846,474.00	59,221.22
1247678	11/28/23	12/21/2023	912797FV4		Aaa	AA+	50,000,000.00		5.2700	49,831,652.78	0.00	21,958.33	49,831,652.78	49,846,474.00	14,821.22
															1,113,232.28
	or TREASUR URY BOND						400,000,000.00	0.0000	5.2829	397,658,559.72	0.00	1,167,468.06	397,658,559.72	398,771,792.00	1,113,232.28
		OAIWA CAPITA	AL MARKET	s											
1215267	4/5/23	02/15/2024	912828B66		Aaa	AA+	50,000,000.00	2.7500	4.6104	49,218,750.00	593,354.43	403,532.61	49,812,104.43	49,748,047.00	(64,057.43)
US TREAS	URY N/B / I	DEUTSCHE													
1106792	3/18/21	03/15/2024	91282CBR1	AA+	Aaa	AA+	50,000,000.00	0.2500	0.3485	49,853,515.63	132,412.22	26,442.31	49,985,927.85	49,300,781.50	(685,146.35)
US TREAS	URY N/B / J	P MORGAN CI	HASE & CO												
1108210	3/30/21	03/15/2024	91282CBR1	AA+	Aaa	AA+	50,000,000.00	0.2500	0.3350	49,875,000.00	112,858.46	26,442.31	49,987,858.46	49,300,781.50	(687,076.96)
	URY N/B / I														
1108211	3/30/21	03/15/2024	91282CBR1	AA+	Aaa	AA+	50,000,000.00	0.2500	0.3350	49,875,000.00	112,858.46	26,442.31	49,987,858.46	49,300,781.50	(687,076.96)
1115356	5/20/21	ORGAN STAN 03/15/2024	91282CBR1	AA+	Aaa	AA+	50,000,000.00	0.2500	0.2820	49,955,078.13	40,342.46	26,442.31	49,995,420.59	49,300,781.50	(694,639.09)
	URY N/B / I		3120205111	7011	7100	, , , ,	30,000,000.00	0.2500	0.2020	13/333/675113	10/5 12.10	20,112131	.5/555/ 120155	13/300/101130	(65 1,655165)
1115357	5/20/21	05/15/2024	91282CCC3	AA+	Aaa	AA+	50,000,000.00	0.2500	0.3289	49,882,812.50	99,356.95	5,494.51	49,982,169.45	48,882,812.50	(1,099,356.95)
US TREAS	URY N/B / E	SNP PARIBAS													
1116286	5/27/21	05/15/2024	91282CCC3	AA+	Aaa	AA+	50,000,000.00	0.2500	0.3109	49,910,156.25	76,085.39	5,494.51	49,986,241.64	48,882,812.50	(1,103,429.14)
US TREAS	URY N/B / 3	P MORGAN CI	HASE & CO												
1136679	8/16/21	05/15/2024	91282CCC3	AA+	Aaa	AA+	50,000,000.00	0.2500	0.3587	49,851,562.50	123,870.58	5,494.51	49,975,433.08	48,882,812.50	(1,092,620.58)
		MORGAN STAN													
1225214	6/15/23	09/15/2024	91282CCX7	AA+	Aaa	AA+	50,000,000.00	0.3750	5.2050	47,113,281.25	1,065,186.61	39,663.46	48,178,467.86	48,149,414.00	(29,053.86)
US TREAS 1228137	URY N/B / F 7/5/23	TN FINANCIA 09/15/2024	91282CCX7	AA+	Aaa	AA+	50,000,000.00	0.3750	5.3768	47,140,625.00	972,709.76	39,663.46	48,113,334.76	48,149,414.00	36,079.24
		BARCLAYS CAF		AAT	nua	nn i	30,000,000.00	0.3730	5.5700	17,1 10,023.00	512,103.10	35,003.70	10,113,337.70	10,117,611,00	30,073.24
1228329	7/6/23	10/15/2024	91282CDB4	AA+	Aaa	AA+	50,000,000.00	0.6250	5.3527	47,121,093.75	912,372.86	40,129.78	48,033,466.61	48,078,125.00	44,658.39
		DAIWA CAPITA													
1228330	7/6/23	11/15/2024	91282CDH1	AA+	Aaa	AA+	50,000,000.00	0.7500	5.3313	47,035,156.25	881,118.22	16,483.52	47,916,274.47	47,961,914.00	38 45,639.53

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023
As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

Run Date:

As of 30-Nov-2023

Page 17 of 19

* Market values provided by Bloomberg & Northern Trust

User: SNong

39

47769

US TREASURY N/B / DEUTSCHE

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moo	dys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / E	Broker														
UNITE	D STATE	S DOLLAR	1												
Extend	led Fund														
U. S. TRI	ASURIES														
TREAS	SURY BONI	D													
US TREAS	URY N/B /	DAIWA CAPIT	AL MARKET	rs											
1233577	8/15/23	11/15/2024	91282CDH	1 AA+	Aaa	AA+	50,000,000.00	0.7500	5.3361	47,261,718.75	645,708.24	16,483.52	47,907,426.99	47,961,914.00	54,487.01
		DAIWA CAPIT													
1247294	11/22/23	02/15/2028	9128283W8	8 AA+	Aaa	AA+	50,000,000.00	2.7500	4.4653	46,724,609.38	19,067.60	33,627.72	46,743,676.98	46,990,234.50	246,557.52
		MORGAN STAI													
1247300	11/22/23	05/15/2028	9128284N7		Aaa	AA+	50,000,000.00	2.8750	4.4572	46,818,359.38	17,502.91	35,542.58	46,835,862.29	47,119,140.50	283,278.21
US TREAS 1247907	11/29/23	Mizuho Securi 11/15/2028	9128285M8		Aaa	AA+	50,000,000.00	3.1250	4.4192	47,144,531.25	3,149.99	8,585.16	47,147,681.24	47,375,000.00	227,318.76
Subtotal	or TREASUR	Y ROND:					800,000,000.00	1.0078	2.9283	774,781,250.02	5,807,955.14	755,964.58	780,589,205.16	775,384,766.50	(5,204,438.66)
	SURY BONI						800,000,000.00	1.0078	2.9263	,	5,221,222.21		,,	,	(0,20 1, 100100)
		CITIGROUP G	LOBAL MAR	RKETS											
1142901	9/30/21	01/31/2024	9128285Z9	AA+	Aaa	AA+	50,000,000.00	2.5000	0.3604	52,484,375.00	(2,306,711.61)	417,798.91	50,177,663.39	49,777,344.00	(400,319.39)
US TREAS	SURY N/B /	TD SECURITIE	s												
1142902	9/30/21	01/31/2024	912828529	AA+	Aaa	AA+	50,000,000.00	2.5000	0.3571	52,488,281.25	(2,310,338.51)	417,798.91	50,177,942.74	49,777,344.00	(400,598.74)
US TREAS	SURY N/B /	BNY Mellon Ca	apital Mark	et											
1142900	9/30/21	07/31/2024	912828Y87	7 AA+	Aaa	AA+	50,000,000.00	1.7500	0.4774	51,789,062.50	(1,369,021.74)	292,459.24	50,420,040.76	48,862,304.50	(1,557,736.26)
US TREAS	URY N/B /	FTN FINANCIA	AL												
1228133	7/5/23	09/30/2024	912828YH7	7 AA+	Aaa	AA+	50,000,000.00	1.5000	5.3569	47,718,750.00	750,344.92	127,049.18	48,469,094.92	48,507,812.50	38,717.58
		BANK OF AME													
1142897	9/30/21	10/31/2024	912828YM6	6 AA+	Aaa	AA+	50,000,000.00	1.5000	0.5496	51,451,171.88	(1,019,812.00)	63,873.63	50,431,359.88	48,370,117.00	(2,061,242.88)
		BARCLAYS CA													
1228328	7/6/23	10/31/2024	912828YM6	b AA+	Aaa	AA+	50,000,000.00	1.5000	5.3311	47,591,796.88	737,917.31	63,873.63	48,329,714.19	48,370,117.00	40,402.81
US TREAS 1157928	1/27/22	02/28/2025	912828ZC7	7 AA+	Aaa	AA+	50,000,000.00	1.1250	1.4116	49,568,359.38	257,530.26	142,170.33	49,825,889.64	47,677,734.50	(2,148,155.14)
		MORGAN STAI		, ,,,,	7100	, , , ,	30,000,000.00	111230	111110	13/300/333130	257,556.26	112/170105	13/023/00310 1	,0,,,,,,,,,,	(2)110)133111)
1106790	3/18/21	03/31/2025	912828ZF0	AA+	Aaa	AA+	50,000,000.00	0.5000	0.6542	49,693,359.38	205,536.59	42,349.73	49,898,895.97	47,154,297.00	(2,744,598.97)
		BNP PARIBAS									•		, , , , ,		
1108213	3/30/21	03/31/2025	912828ZF0	AA+	Aaa	AA+	50,000,000.00	0.5000	0.6505	49,703,125.00	198,187.41	42,349.73	49,901,312.41	47,154,297.00	(2,747,015.41)
US TREAS	URY N/B /	DEUTSCHE													
1113751	5/10/21	04/30/2025	912828ZL7	7 AA+	Aaa	AA+	50,000,000.00	0.3750	0.5232	49,708,984.38	187,525.57	15,968.41	49,896,509.95	46,928,711.00	(2,967,798.95)
US TREAS	URY N/B /	MORGAN STAI	NLEY_1												
1115882	5/25/21	04/30/2025	912828ZL7	7 AA+	Aaa	AA+	50,000,000.00	0.3750	0.5449	49,669,921.88	211,470.66	15,968.41	49,881,392.54	46,928,711.00	(2,952,681.54)

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

47769

Run Date:

As at date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

As of 30-Nov-2023

Page 18 of 19 User: SNong

* Market values provided by Bloomberg & Northern Trust

Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Moody	ys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
Issuer / I	Broker														
UNITE	D STATE	S DOLLAR	ł												
Extend	led Fund														
U. S. TR	EASURIES														
TREAS	SURY BONI	D - ME													
1113752	5/10/21	06/30/2025	912828ZW3	B AA+	Aaa	AA+	50,000,000.00	0.2500	0.5692	49,347,656.25	403,400.40	52,309.78	49,751,056.65	46,552,734.50	(3,198,322.15)
US TREAS	SURY N/B /	BNY Mellon Ca	apital Marke	et											
1115552	5/21/21	06/30/2025	912828ZW3	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6095	49,271,484.38	448,466.64	52,309.78	49,719,951.02	46,552,734.50	(3,167,216.52)
US TREAS	SURY N/B /	MORGAN STA	NLEY _1												
1113753	5/10/21	07/31/2025	91282CAB7	AA+	Aaa	AA+	50,000,000.00	0.2500	0.5892	49,292,968.75	428,434.36	41,779.89	49,721,403.11	46,407,226.50	(3,314,176.61)
		CITIGROUP G													
1116055	5/26/21	07/31/2025	91282CAB7	AA+	Aaa	AA+	50,000,000.00	0.2500	0.5909	49,296,875.00	423,164.29	41,779.89	49,720,039.29	46,407,226.50	(3,312,812.79)
US TREAS 1113754	5URY N/B / I 5/10/21	08/31/2025	P1282CAJ0	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6145	49,226,562.50	459,443.50	31,593.41	49,686,006.00	46,263,672.00	(3,422,334.00)
US TREAS	SURY N/B / I	DEUTSCHE													
1113755	5/10/21	08/31/2025	91282CAJ0	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6145	49,226,562.50	459,443.50	31,593.41	49,686,006.00	46,263,672.00	(3,422,334.00)
US TREAS	SURY N/B /	MORGAN STA	NLEY_1												
1116050	5/26/21	09/30/2025	91282CAM3	B AA+	Aaa	AA+	50,000,000.00	0.2500	0.6323	49,181,640.63	473,597.14	21,174.86	49,655,237.77	46,132,812.50	(3,522,425.27)
US TREAS	SURY N/B /	BNP PARIBAS	;												
1116051	5/26/21	09/30/2025	91282CAM3	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6323	49,181,640.63	473,597.14	21,174.86	49,655,237.77	46,132,812.50	(3,522,425.27)
US TREAS	SURY N/B /	DEUTSCHE													
1116052	5/26/21	09/30/2025	91282CAM3	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6332	49,179,687.50	474,727.45	21,174.86	49,654,414.95	46,132,812.50	(3,521,602.45)
US TREAS	SURY N/B /	MORGAN STA	NLEY												
1130485	7/23/21	09/30/2025	91282CAM3	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6018	49,273,437.50	408,869.49	21,174.86	49,682,306.99	46,132,812.50	(3,549,494.49)
	SURY N/B / I														
1116053	5/26/21	10/31/2025	91282CAT8	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6605	49,105,468.75	507,766.66	10,645.60	49,613,235.41	45,988,281.50	(3,624,953.91)
1116054	5/26/21	10/31/2025	91282CAT8	AA+	Aaa	AA+	50,000,000.00	0.2500	0.6605	49,105,468.75	507,766.66	10,645.60	49,613,235.41	45,988,281.50	(3,624,953.91)
US TREAS	SURY N/B / I	MORGAN STA	NLEY 1												
1116285	5/27/21	12/31/2025	91282CBC4	AA+	Aaa	AA+	50,000,000.00	0.3750	0.7266	49,207,031.25	433,558.85	78,464.67	49,640,590.10	45,873,047.00	(3,767,543.10)
US TREAS	SURY N/B /	CITIGROUP G	LOBAL MAR	KETS											
1118017	6/10/21	01/31/2026	91282CBH3	AA+	Aaa	AA+	50,000,000.00	0.3750	0.6825	49,298,828.13	373,737.84	62,669.84	49,672,565.97	45,705,078.00	(3,967,487.97)
US TREAS	SURY N/B /	DEUTSCHE													
1120789	6/30/21	01/31/2026	91282CBH3	AA+	Aaa	AA+	50,000,000.00	0.3750	0.8080	49,027,343.75	513,023.94	62,669.84	49,540,367.69	45,705,078.00	(3,835,289.69)
US TREAS	SURY N/B / I	DAIWA CAPIT	AL MARKET	s											
1238639	9/20/23	07/31/2028	91282CCR0	AA+	Aaa	AA+	50,000,000.00	1.0000	4.5231	42,388,671.88	308,567.36	97,826.09	42,697,239.24	43,082,031.50	384,792.26
US TREAS	SURY N/B / 3	DEFFERIES &	COMPANY												
1238644	9/20/23	08/31/2028	91282CCV1	AA+	Aaa	AA+	50,000,000.00	1.1250	4.5246	42,542,968.75	297,125.76	111,263.74	42,840,094.51	43,240,234.50	400,139.99

Investment Inventory with Market Value by Entity & Instrument

Print Date: 11-Dec-2023

11-Dec-2023 11:41:31 AM

Maturity

As at date: 11-Dec-2023

Run Date:

As of 30-Nov-2023

Purchase

Page 19 of 19

User: SNong

|--|

Settle

 $\ensuremath{^{*}}$ Market values provided by Bloomberg & Northern Trust

Market

No.	Date	Date	CUSIP	S&P	Moodys	Fitch Value	Coupon	Yield	Capital	Accrual	Accrual	Book Value	Value *	Gain/(Loss)
Issuer /	Broker													
UNITE	D STATE	S DOLLAR	1											
Extend	ded Fund	<u>[</u>												
U. S. TR	EASURIES													
TREA	SURY BON	D - ME												
US TREA	SURY N/B /	MORGAN STAI	NLEY											
1247906	11/29/23	10/31/2028	91282CDF5	AA+	Aaa A	A+ 50,000,000.00	1.3750	4.4251	43,322,265.63	7,427.96	3,777.47	43,329,693.59	43,576,172.00	246,478.41
Subtotal	for TREASUI	RY BOND - ME	:			1,450,000,000.00	0.7500	1.3557	1,418,343,750.06	2,944,747.80	2,415,688.56	1,421,288,497.86	1,351,645,509.50	(69,642,988.36)
Subtotal	for U. S. TRE	ASURIES:				2,650,000,000.00	0.7146	2.4232	2,590,783,559.80	8,752,702.94	4,339,121.20	2,599,536,262.74	2,525,802,068.00	(73,734,194.74)
Total Ext	tended Fund	:				14,561,623,428.31	3.1182	4.3421	14,417,895,224.85	8,595,914.25	147,701,657.45	14,489,150,351.94	14,463,690,851.13	(25,459,500.82)
Net Ass	et Value (N	AV):											<u> </u>	0.998243
1	Total Inves	tments:				14,561,623,428.31	3.1182	4.3421	14,417,895,224.85	8,595,914.25	147,701,657.45	14,489,150,351.94	14,463,690,851.13	(25,459,500.82)

Report Parameters

Query: Month End -Pools
Settlement Date: not greater than 30 Nov 2023
Entity Name: one of Extended Fund
Account Name: one of Extended Fund, 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# 51121, 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

11-Dec-2023 11:36:55 AM

11-Dec-2023

Investment Inventory with Market Value by Entity & Instrument Non-Pooled Investments As of 30-Nov-2023

As at date: 11-Dec-2023 47768

Run Date:

Print Date:

* Market values provided by Bloomberg & Northern Trust

Page 1 of 5

User: SNong

eal Sett o. Dat		Maturity Date	CUSIP	S&P	Mood	lys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
suer / Broker															
NITED ST	ATES	DOLLAR													
00-Pensio	n Pre	pavment	t-CEO												
. S. TREASUR															
TREASURY E															
S TREASURY N	I/B / DA	IWA CAPITA	AL MARKETS	s											
05479 1/24/	/23	6/15/24	91282CCG4	AA+	Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N	I/B / DA	IWA CAPITA	AL MARKETS	s											
05594 1/24/	/23	6/15/24	91282CCG4	AA+	Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N	I/B / DA	IWA CAPITA	AL MARKETS	s											
05595 1/24/		6/15/24	91282CCG4		Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N							50.000.000.00		4.5470	47 454 050 00		======	40 007 007 40	40 500 450 00	(227.754.40)
05596 1/24/		6/15/24	91282CCG4		Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N 05597 1/24/		6/15/24	91282CCG4		Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N					Add	76.1	30,000,000.00	0.2300	1.5170	17,130,230.00	1,7 10,557.15	37,710.30	10,037,207.13	10,003,133.00	(207,731.13)
05598 1/24/		6/15/24	91282CCG4		Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N	I/B / DA	IWA CAPITA	AL MARKETS	s											
05599 1/24/	/23	6/15/24	91282CCG4	AA+	Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N	I/B / DA	IWA CAPITA	AL MARKETS	s											
05600 1/24/	/23	6/15/24	91282CCG4	AA+	Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N	I/B / DA	IWA CAPITA	AL MARKETS	s											
05601 1/24/		6/15/24	91282CCG4		Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
S TREASURY N															
05602 1/24/		6/15/24	91282CCG4		Aaa	AA+	50,000,000.00	0.2500	4.5170	47,156,250.00	1,740,957.19	57,718.58	48,897,207.19	48,689,453.00	(207,754.19)
5 TREASURY N 05603 1/24/		6/15/24	91282CCG4		Aaa	AA+	29,000,000.00	0.2500	4.5170	27,350,625.00	1,009,755.17	33,476.78	28,360,380.17	28,239,882.74	(120,497.43)
			31202CCG+	AAT		ANT .	23,000,000.00	0.2300	4.5170						
ubtotal for TRE							529,000,000.00	0.2500	4.5170	498,913,125.00	18,419,327.07	610,662.58	517,332,452.07	515,134,412.74	(2,198,039.33)
ubtotal for U. S							529,000,000.00 529,000,000.00	0.2500 0.2500	4.5170 4.5170	498,913,125.00	18,419,327.07	610,662.58	517,332,452.07	515,134,412.74	(2,198,039.33)
otal 100-Pensio	on Prepa	ayment-CEO):				323,000,000.00	0.2300	4.5170	498,913,125.00	18,419,327.07	610,662.58	517,332,452.07	515,134,412.74	(2,198,039.33)
et Asset Valu	Je (NAV	/):													0.995751
50-CCCD S	SERIE	S 2017E													
JNDS			-												
ORTHERN INST	T U.S. TI	REASURY PO	ORTFOLIO												
		12/1/23		AAAm	NR	NR	552,027.90		5.2214	552,027.90			552,027.90	552,027.90	0.00
ubtotal for FUN	NDS:						552,027.90		5.2214	552,027.90			552,027.90	552,027.90	40 0.00
							,.		3.2214	,.				,-	42

Investment Inventory with Market Value by Entity & Instrument Non-Pooled Investments

As of 30-Nov-2023

47768

11-Dec-2023 11:36:55 AM

11-Dec-2023

11-Dec-2023

Run Date:

Print Date:

As at date:

* Market values provided by Bloomberg & Northern Trust

Page 2 of 5

User: SNong

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														
UNITE	D STATE	S DOLLAR													
650-C	CCD SER	IES 2017E	!												
	NMENT AGE														
DISC	OUNT NOTE	S													
FHLB DIS	SC CORP / FT	N FINANCIAL													
1238073	9/15/23	12/18/23	313384QR3	A-1+	P-1	NR	2,900,000.00		5.3050	2,859,829.36	0.00	32,905.74	2,892,735.10	2,893,001.26	266.16
Subtotal	for DISCOU	NT NOTES:					2,900,000.00	0.0000	5.3050	2,859,829.36	0.00	32,905.74	2,892,735.10	2,893,001.26	266.16
GOVT	AGENCY-F	IX-30/360													
FED HM I	LN BK BD / D	EUTSCHE													
967776	7/18/18	6/11/27	3130AEFG0	AA+	Aaa	NR	385,000.00	3.1250	3.1846	383,225.15	1,071.12	5,681.43	384,296.27	368,543.18	(15,753.10)
FED FAR	M CR BK / FT	N FINANCIAL													
1001372	2/20/19	6/15/27	3133EEW89	AA+	Aaa	AA+	225,000.00	3.1250	2.9561	227,778.98	(1,596.87)	3,242.19	226,182.11	214,845.75	(11,336.36)
		ORGAN STANL	_												
1015241	5/16/19	11/12/27	3133EH6M0		Aaa	AA+	94,000.00	2.8000	2.6533	95,041.52	(557.23)	138.91	94,484.29	88,280.57	(6,203.72)
981587	LN BK BD / C	ITIGROUP GLO	3130AD7C0		Aaa	NR	180,000.00	2.7500	3.4669	169,941.34	5,639.32	2,351.25	175,580.66	168,584.40	(6,996.26)
		'N FINANCIAL	3130AD7C0	AAT	Maa	INK	180,000.00	2.7500	3.4009	109,941.34	3,039.32	2,331.23	173,380.00	100,304.40	(0,990.20)
1026648	7/30/19	12/20/27	3133EH3S0	AA+	Aaa	AA+	137,000.00	2.7300	2.2650	141,840.21	(2,501.84)	1,672.66	139,338.37	127,597.69	(11,740.68)
FED FAR	M CR BK / M	ORGAN STANL	EY _1												
1005676	3/19/19	12/28/27	31331YLB4	AA+	Aaa	AA+	45,000.00	5.2500	2.8900	53,177.40	(4,379.92)	1,004.06	48,797.48	46,100.70	(2,696.78)
FED FAR	M CR BK / DI	EUTSCHE													
938650	1/18/18	1/18/28	3133EH7H0	AA+	Aaa	AA+	2,000,000.00	2.8750	2.8890	1,997,580.00	1,420.41	21,243.06	1,999,000.41	1,878,290.00	(120,710.41)
FED HM I	LN BK BD / C	ASTLE OAK SE	CURITIES												
987151	11/16/18	11/16/28	3130AFFX0	AA+	Aaa	NR	85,000.00	3.2500	3.3680	84,154.25	426.40	115.10	84,580.65	80,920.00	(3,660.65)
FANNIE I	MAE / TD SE	CURITIES													
935871	12/29/17	5/15/29	31359MEU3	AA+	Aaa	AA+	1,500,000.00	6.2500	2.7914	2,002,678.50	(261,648.09)	4,166.67	1,741,030.41	1,630,852.50	(110,177.91)
		NK OF AMERI													
936269	1/3/18	1/3/30	3133EH5V1	AA+	Aaa	AA+	2,000,000.00	2.9800	2.9971	1,996,580.00	1,684.67	24,502.22	1,998,264.67	1,812,050.00	(186,214.67)
941166	2/2/18	3/15/31	3134A4AA2	AA+	Aaa	AA+	1,500,000.00	6.7500	3.0912	2,088,162.00	(261,391.50)	21,375.00	1,826,770.50	1,702,447.50	(124,323.00)
		ho Securities U		AAT	Add	AAT	1,500,000.00	0.7300	3.0312	2,000,102.00	(201,391.30)	21,373.00	1,020,770.30	1,702,447.30	(124,323.00)
945319	3/1/18	7/15/32	3134A4KX1	AA+	Aaa	AA+	2,000,000.00	6.2500	3.2042	2,697,120.00	(278,901.89)	47,222.22	2,418,218.11	2,245,860.00	(172,358.11)
		ORGAN STANL									,	•			,
948858	3/22/18	7/19/32	3133EA5P9	AA+	Aaa	AA+	255,000.00	3.0500	3.3488	246,378.45	3,425.55	2,851.75	249,804.00	223,308.60	(26,495.40)
FED FAR	M CR BK / M	ORGAN STANL	EY												
948857	3/22/18	11/8/32	3133EA7G7	AA+	Aaa	AA+	147,000.00	3.1200	3.3373	143,323.53	1,430.51	293.02	144,754.04	128,195.76	(16,558.28)
FED FAR	M CR BK / M	ORGAN STANL	EY												43

Investment Inventory with Market Value by Entity & Instrument Non-Pooled Investments

As of 30-Nov-2023

47768

11-Dec-2023 11:36:55 AM

11-Dec-2023

11-Dec-2023

Run Date:

Print Date:

As at date:

* Market values provided by Bloomberg & Northern Trust

Page 3 of 5

User: SNong

	7700														
Deal No.	Settle Date	Maturity Date	CUSIP	S&P	Моо	dys Fitch	Face Value	Coupon	Purchase Yield	Capital	Capital Accrual	Interest Accrual	Book Value	Market Value *	Unrealized Gain/(Loss)
ssuer / I	Broker														
UNITE	D STATE	S DOLLAI	ર												
650-C	CCD SER	IES 2017	<u>E</u>												
GOVERN	IMENT AGE	NCY													
		IX-30/360													
948855	3/22/18	3/23/33	3133EEUG3	AA+	Aaa	AA+	500,000.00	3.3500	3.3496	500,023.74	(9.01)	3,163.89	500,014.73	442,695.00	(57,319.73
FED FARI	и CR ВК / М	ORGAN STAN	LEY												
948856	3/22/18	12/27/33	3133EDCX8	AA+	Aaa	AA+	263,000.00	4.4400	3.3596	297,542.42	(12,471.79)	4,995.25	285,070.63	252,807.44	(32,263.19
FED FARI	CR BK / F	TN FINANCIA	L												
945505	3/2/18	2/13/34	3133EJCP2		Aaa	AA+	2,000,000.00	3.3300	3.4801	1,963,460.00	13,168.66	19,980.00	1,976,628.66	1,756,740.00	(219,888.66)
		ITIGROUP GL													
947691	3/15/18	11/2/35	31331KN89	AA+	Aaa	AA+	2,000,000.00	3.9100	3.3519	2,147,620.00	(47,818.93)	6,299.44	2,099,801.07	1,797,300.00	(302,501.07)
Subtotal	for GOVT AG	SENCY-FIX-30)/360:				15,316,000.00	4.2975	3.1381	17,235,627.49	(843,010.43)	170,298.12	16,392,617.06	14,965,419.08	(1,427,197.98)
Subtotal	for GOVERN	MENT AGENC	Y:				18,216,000.00	3.6133	3.4830	20,095,456.85	(843,010.43)	203,203.86	19,285,352.16	17,858,420.34	(1,426,931.82)
U. S. TR	EASURIES														
TREA	SURY BON	D													
		CITIGROUP													
947405	3/14/18	2/15/36	912810FT0	AA+	Aaa	AA+	1,500,000.00	4.5000	2.9081	1,831,699.22	(105,787.07)	19,809.78	1,725,912.15	1,527,890.63	(198,021.53)
	for TREASU						1,500,000.00	4.5000	2.9081	1,831,699.22	(105,787.07)	19,809.78	1,725,912.15	1,527,890.63	(198,021.53)
	SURY BON														
		MORGAN STA													
942094	2/8/18	2/15/27	912828V98	AA+	Aaa	AA+	2,000,000.00	2.2500	2.8307	1,908,125.00	59,186.02	13,206.52	1,967,311.02	1,873,984.38	(93,326.64)
Subtotal	for TREASU	RY BOND - MI	i:				2,000,000.00	2.2500	2.8307	1,908,125.00	59,186.02	13,206.52	1,967,311.02	1,873,984.38	(93,326.64)
Subtotal	for U. S. TRI	ASURIES:					3,500,000.00	3.2143	2.8639	3,739,824.22	(46,601.05)	33,016.30	3,693,223.17	3,401,875.01	(291,348.17)
Total 650	-CCCD SERI	ES 2017E :					22,268,027.90	3.5490	3.4288	24,387,308.97	(889,611.48)	236,220.16	23,530,603.23	21,812,323.25	(1,718,279.98)
Net Ass	et Value (N	IAV):												<u> </u>	0.926977
650-F	ountain \	/alley SD	<u>40</u>												
GOVERN	IMENT AGE	NCY													
		IX-30/360													
FANNIE N	AE / MORG	AN STANLEY	_1												
1001371	2/20/19	2/5/24	3135G0V34	AA+	Aaa	AA+	3,510,000.00	2.5000	2.5704	3,498,557.40	11,032.33	28,275.00	3,509,589.73	3,491,537.40	(18,052.33)
FED FARI	и CR BK / M	ORGAN STAN	LEY _1												
1019609	6/14/19	6/3/24	3133EKNX0	AA+	Aaa	AA+	3,465,000.00	2.1600	1.9601	3,497,640.30	(29,319.71)	37,006.20	3,468,320.59	3,409,456.05	(58,864.54
FANNIE N		o Securities U													
1053766	1/21/20	1/7/25	3135G0X24	AA+	Aaa	AA+	3,300,000.00	1.6250	1.6351	3,298,416.00	1,232.79	21,450.00	3,299,648.79	3,178,923.00	(120,725.79)
FANNIE I	IAE / MORG	AN STANLEY	_1												

11-Dec-2023 11:36:55 AM Run Date: 11-Dec-2023

11-Dec-2023

Investment Inventory with Market Value by Entity & Instrument Non-Pooled Investments

As of 30-Nov-2023

47768

Print Date:

As at date:

* Market values provided by Bloomberg & Northern Trust

Page 4 of 5 User: SNong

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 / B	Broker														
UNITE	D STATE	S DOLLAR	1												
650-Fo	ountain \	/alley SD4	10												
	MENT AGE	-	<u> </u>												
		IX-30/360													
1077257	7/29/20	6/17/25	3135G04Z3	AA+	Aaa	AA+	3,500,000.00	0.5000	0.4363	3,510,760.09	(7,357.01)	7,972.22	3,503,403.08	3,274,547.50	(228,855.58)
	IAE / TD SE						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			.,,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,,,	7, 7	, ,,,,,,
1217026	4/18/23	9/24/26	3135G0Q22	AA+	Aaa	AA+	3,500,000.00	1.8750	3.9225	3,271,857.16	41,161.69	12,213.54	3,313,018.85	3,258,097.50	(54,921.35)
Subtotal f	for GOVT AG	ENCY-FIX-30	/360:				17,275,000.00	1.7328	2.1109	17,077,230.95	16,750.09	106,916.96	17,093,981.04	16,612,561.45	(481,419.59)
Subtotal f	for GOVERN	MENT AGENCY	/ :				17,275,000.00	1.7328	2.1109	17,077,230.95	16,750.09	106,916.96	17,093,981.04	16,612,561.45	(481,419.59)
U. S. TRE	EASURIES														
TREAS	SURY BON	D													
US TREAS	SURY N/B /	JEFFERIES & (COMPANY												
1228516	7/7/23	8/15/27	9128282R0	AA+	Aaa	AA+	3,500,000.00	2.2500	4.5177	3,205,371.09	28,873.63	23,111.41	3,234,244.72	3,250,761.71	16,516.99
Subtotal f	for TREASUI	RY BOND:					3,500,000.00	2.2500	4.5177	3,205,371.09	28,873.63	23,111.41	3,234,244.72	3,250,761.71	16,516.99
TREAS	SURY BON	D - ME													
US TREAS	SURY N/B /	BANK OF AME	RICA												
1224311	6/9/23	2/28/25	91282CGN5	AA+	Aaa	AA+	3,400,000.00	4.6250	4.7616	3,392,164.06	2,176.65	39,744.51	3,394,340.71	3,383,796.89	(10,543.82)
US TREAS	SURY N/B /	DEUTSCHE													
1100898	2/1/21	1/31/26	91282CBH3	AA+	Aaa	AA+	3,500,000.00	0.3750	0.4193	3,492,343.75	4,333.65	4,386.89	3,496,677.40	3,199,355.46	(297,321.94)
US TREAS	SURY N/B /	BARCLAYS CA	PITAL												
1113406	5/6/21	4/30/26	91282CBW0	AA+	Aaa	AA+	3,500,000.00	0.7500	0.7965	3,492,070.31	4,091.20	2,235.58	3,496,161.51	3,202,773.46	(293,388.06)
US TREAS	SURY N/B /	BANK OF AME	RICA												
1214697	3/31/23	3/31/27	912828ZE3	AA+	Aaa	AA+	3,500,000.00	0.6250	3.8080	3,090,253.91	68,711.70	3,705.60	3,158,965.61	3,097,363.29	(61,602.32)
Subtotal f	for TREASUI	RY BOND - ME	:				13,900,000.00	1.5719	2.4297	13,466,832.03	79,313.20	50,072.58	13,546,145.23	12,883,289.10	(662,856.13)
Subtotal f	for U. S. TRE	ASURIES:					17,400,000.00	1.7083	2.8497	16,672,203.12	108,186.83	73,183.99	16,780,389.95	16,134,050.81	(646,339.14)
Total 650	-Fountain V	alley SD40 :					34,675,000.00	1.7205	2.4816	33,749,434.07	124,936.92	180,100.95	33,874,370.99	32,746,612.26	(1,127,758.73)
Net Asse	et Value (N	AV):													0.966708
т.	otal Inves	tments:				585,9	943,027.90	0.4595	4.3552	557,049,868.04	17,654,652.51	1,026,983.69	574,737,426.29	569,693,348.24	(5,044,078.05)

Report Parameters

Investment Inventory with Market Value by Entity & Instrument Non-Pooled Investments

As of 30-Nov-2023

47768

Run Date:

Print Date:

As at date:

User: SNong

* Market values provided by Bloomberg & Northern Trust

Page 5 of 5

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

Issuer / Broker

Query: Month End Specific

Settlement Date: not greater than 30 Nov 2023

11-Dec-2023 11:36:55 AM

11-Dec-2023

11-Dec-2023

Entity Name: one of 650-CCCD SERIES 2017E, 650-Fountain Valley SD40, 100-Pension Prepayment-CEO

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

Account Name: not one of BLACKROCK TEMPFUND - JWA 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, MORGAN STANLEY GOVT 8302-JWA MMF, GOLDMAN

SACHS - JWA MMF, NORTHERN TRUST - JWA 26-95550, BANK OF NEW YORK-JWA 276340, JWA COM CK W INT PF, INVESCO STIC

GOVERNMENT & AGENCY

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

COUNTY OF ORANGE CEO FINANCE DEPARTMENT INVENTORY OF INVESTMENTS WITH TRUSTEES SUMMARY BY INVESTMENT TYPE 11/30/2023

DESCRIPTION	CUSIP#	INTEREST RATE	BOOK VALUE	MARKET VALUE	ACCRUED INTEREST
MONEY MARKET FUNDS FIRST AMERICAN GOVT OBLIGATION FUND CL Z	31846V567	5.25%	\$ 64.643.794.58	\$ 64.643.794.58	\$ 279,596.72
FED GOVT OBLI FD-IS	60934N104	5.23%	1,525.21	1,525.21	6.54
SUB-TOTAL MONEY MARKET FUNDS			64,645,319.79	64,645,319.79	279,603.26
TOTAL OF INVESTMENTS WITH TRUSTEES			\$ 64,645,319.79	\$ 64,645,319.79	\$ 279,603.26

47

COUNTY OF ORANGE CEO FINANCE DEPARTMENT INVENTORY OF INVESTMENTS WITH TRUSTEES 11/30/2023

						II.	NTEREST						ACCRUED
BOND DESCRIPTION	TRUSTEE	CUSIP#	MOODY'S	S & P	FITCH	*	RATE	E	BOOK VALUE	М	ARKET VALUE	1	NTEREST
FIRST AMERICAN GOVT OBLIGATION FU	ND CL Z (MONEY M	ARKET)	Aaa-mf	AAAm	AAAmmf	·	5.25%		,	,		,	
2014 SOCPFA SERIES B	U.S. BANK	31846V567						\$	414,139.08	\$	414,139.08	\$	1,783.00
2016-1 VILLAGE OF ESENCIA	U.S. BANK	31846V567							9,944,683.04		9,944,683.04		41,896.74
2017-1 NEWPORT COAST	U.S. BANK	31846V567							947,903.99		947,903.99		4,081.03
2017-1 VILLAGE OF ESENCIA IA1	U.S. BANK	31846V567							8,141,609.63		8,141,609.63		34,343.19
2017-1 VILLAGE OF ESENCIA IA2	U.S. BANK	31846V567							1,823,184.69		1,823,184.69		7,849.64
2018 SOCPFA SERIES A	U.S. BANK	31846V567							29,687.65		29,687.65		127.81
NEWPORT COAST - Group 4	U.S. BANK	31846V567							454,127.99		454,127.99		1,955.17
OBLIGATION NOTES	U.S. BANK	31846V567							292,874.11		292,874.11		9,037.76
2022 SOCPFA Sheriff's Building	U.S. BANK	31846V567							2,084,963.18		2,084,963.18		3,377.89
CFD 2021-1 Rienda	U.S. BANK	31846V567							37,821,313.01		37,821,313.01		163,566.17
2023 SOCPFA SERIES A	U.S. BANK	31846V567							2,689,308.21		2,689,308.21		11,578.32
FED GOVT OBLI FD-IS (MONEY MARKET)			Aaa-mf	AAAm	AAAmmf		5.23%						
2016 CUF LEASE REVENUE BONDS		60934N104							1,525.21		1,525.21		6.54
TOTAL OF INVESTMENTS WITH TRUSTE	ES							\$	64,645,319.79	\$	64,645,319.79	\$	279,603.26

^{*} Ratings are based on availability of the report

Orange County Treasurer-Tax Collector Temporary Transfers to School Districts** Fiscal Years 2011/2012 through 2023/2024

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	0.571%	25,000,000	Educational Money Market Fund	25,000,000	-
Capistrano Unified	10/5/2022	1/31/2023	3.042%	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		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		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	-
				A	-	A 000 000 000	
Total Temporary Transfers				\$ 927,700,000	:	\$ 927,700,000	

^{*} 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.

Treasurer-Tax Collector's Office Detail Transaction Report

Page 1 of 7

User: tchu

Transaction Date From 01-Nov-2023 To 30-Nov-2023

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 F	nd									
1244138 FNMA DISCOUNT	/GREAT PACIFIC SECURITIES	AGDN	11/2/2022	11/2/2022	MAT	5.2400 / 5.2423	(50,000,000,00)	(40.079.166.67)	0.00	(21 822 22)	50 000 000 00
1244139 FNMA DISCOUNT	/GREAT PACIFIC SECURITIES	AGDN	11/3/2023	11/3/2023	MAT	5.2400 / 5.2423	(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
1244140 FNMA DISCOUNT	/GREAT PACIFIC	AGDN	11/3/2023	11/3/2023	MAT	5.2400 / 5.2423	(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
1244141 FNMA DISCOUNT	SECURITIES /GREAT PACIFIC	AGDN	11/3/2023	11/3/2023	MAT	5.2400 / 5.2423	(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
	SECURITIES		11/3/2023	11/3/2023	MAT		(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
				Sub Tot	al:		(200,000,000.00)	(199,912,666.68)	0.00	(87,333.32)	200,000,000.00
Fund:	xtended Fund										
1211476 FHLB DISC CORP	/BANK OF AMERICA	AGDN	11/2/2023	11/2/2023	MAT	5.1800 / 5.3645	(50,000,000.00)	(48,280,527.78)	0.00	(1,719,472.22)	50,000,000.00
1244640 FHLB DISC CORP	/MORGAN STANLEY	AGDN	11/2/2023	11/2/2023	1417.11	5.3100 / 5.3495	(50,000,000.00)	(10,200,327.70)	0.00	(1,719,172.22)	30,000,000.00
1244641 FHLB DISC CORP	/DAIWA	AGDN	12/22/2023	11/2/2023	PURC	5.3150 / 5.3545	50,000,000.00	49,631,250.00	0.00	0.00	(49,631,250.00)
	CAPITAL MARKETS		12/22/2023	11/2/2023	PURC		44,501,000.00	44,172,496.11	0.00	0.00	(44,172,496.09)
1195291 FED HM LN BK BD	/CASTLE OAK SECURITIES	AGNF1				4.8300 / 4.8300	,,,,,,,,,,	, , , , ,			(, , , , , , , , ,
			11/3/2023 11/3/2023	11/3/2023 11/3/2023	INT MAT		0.00 (50,000,000.00)	0.00 (50,000,000.00)	0.00 0.00	(1,207,500.00) 0.00	1,207,500.00 50,000,000.00
1233419 FED FARM CR BK	/UBS FINANCIAL SERVICES	AGNF1	11/5/2024	11/5/2022	D.IT.	5.2300 / 5.2371	0.00	0.00	0.00	(500.255.00)	500 275 00
1090664 FREDDIE MAC	/CITIGROUP GLOBAL MARKETS	AGNF1	11/5/2024	11/5/2023	INT	0.2500 / 0.2801	0.00	0.00	0.00	(588,375.00)	588,375.00
	Mildeli		11/6/2023	11/6/2023	INT		0.00	0.00	0.00	(31,250.00)	31,250.00
1090665 FREDDIE MAC	/CASTLE OAK	AGNF1	11/6/2023	11/6/2023	MAT	0.2500 / 0.2801	(25,000,000.00)	(24,977,500.00)	0.00	(22,500.00)	25,000,000.00
	SECURITIES										50

12-Dec-2023 01:36:34 PM

12/12/2023

Run Date:

Print Date:

Treasurer-Tax Collector's Office Detail Transaction Report

Page 2 of 7

User: tchu

Transaction Date From 01-Nov-2023 To 30-Nov-2023

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:	E	xtended Fund										
				11/6/2023	11/6/2023	INT		0.00	0.00	0.00	(18,750.00)	18,750.00
				11/6/2023	11/6/2023	MAT		(15,000,000.00)	(14,986,500.00)	0.00	(13,500.00)	15,000,000.00
109066	66 FREDDIE MAC	/GREAT PACIFIC SECURITIES	AGNF1				0.2500 / 0.2801					
				11/6/2023	11/6/2023	INT		0.00	0.00	0.00	(18,750.00)	18,750.00
				11/6/2023	11/6/2023	MAT		(15,000,000.00)	(14,986,500.00)	0.00	(13,500.00)	15,000,000.00
124500	04 FHLB DISC CORP	/CASTLE OAK SECURITIES	AGDN				5.2850 / 5.3201					
				12/21/2023	11/6/2023	PURC		50,000,000.00	49,669,687.50	0.00	0.00	(49,669,687.50)
124500	05 FHLB DISC CORP	/CASTLE OAK SECURITIES	AGDN				5.2850 / 5.3201					
				12/21/2023	11/6/2023	PURC		50,000,000.00	49,669,687.50	0.00	0.00	(49,669,687.50)
124500	06 FED HM LN BK BD	/RBC	AGNF1				5.0750 / 5.0778					
110450	OCEANINIE MAE	2.602.6137	A CNIE1	4/10/2025	11/6/2023	PURC	0.5000 + 0.7120	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
110458	86 FANNIE MAE	/MORGAN STANLEY _1	AGNF1	11/7/2025	11/7/2022	INT	0.5000 / 0.7129	0.00	0.00	0.00	(125,000,00)	125,000.00
120105	59 FHLB DISC CORP	/JEFFERIES &	AGDN	11/7/2025	11///2023	INI	4.6200 / 4.8172	0.00	0.00	0.00	(125,000.00)	123,000.00
120175	771 HEB DISC COR	COMPANY	AGDIV				4.0200 / 4.0172					
				11/7/2023	11/7/2023	MAT		(50,000,000.00)	(47,953,083.33)	0.00	(2,046,916.67)	50,000,000.00
121586	52 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	AGNF1				4.4400 / 4.4430					
				5/7/2024	11/7/2023	INT		0.00	0.00	0.00	(1,110,000.00)	1,110,000.00
121586	63 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	AGNF1				4.4400 / 4.4430					
				5/7/2024	11/7/2023	INT		0.00	0.00	0.00	(1,110,000.00)	1,110,000.00
124516	66 FED HM LN BK BD	/FTN FINANCIAL	AGNF1				5.0950 / 5.0977					
				4/11/2025	11/7/2023	PURC		50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
124516	67 FED HM LN BK BD	/FTN FINANCIAL	AGNF1	4/11/2025	11/5/2022	DI ID C	5.0950 / 5.0977	50,000,000,00	50,000,000,00	0.00	0.00	(50,000,000,00)
124514	68 US TREASURY N/B	/HEFERDARIC O	TBILL	4/11/2025	11/7/2023	PURC	5.2810 / 5.3153	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
124310	08 US TREASURT IN/B	/JEFFERIES & COMPANY	IDILL				3.2810 / 3.3133					
		COMPANI		12/21/2023	11/7/2023	PURC		50,000,000.00	49,677,272.20	0.00	0.00	(49,677,272.20)
121585	58 FHLB DISC CORP	/Mizuho Securities USA Inc	AGDN				4.6200 / 4.7492					
				11/8/2023	11/8/2023	MAT		(50,000,000.00)	(48,639,666.67)	0.00	(1,360,333.33)	50,000,000.00
121586	51 FHLB DISC CORP	/Mizuho Securities USA Inc	AGDN				4.6200 / 4.7492					
												51

12-Dec-2023 01:36:34 PM

12/12/2023

Run Date:

Print Date:

Treasurer-Tax Collector's Office Detail Transaction Report

12-Dec-2023 01:36:34 PM

Run Date:

Print Date: 12/12/2023

Query: Daily Transaction Report

Page 3 of 7

User: tchu

Transaction Date From 01-Nov-2023 To 30-Nov-2023

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:	: I	Extended Fund										
12340	022 FED HM LN BK BD	/UBS FINANCIAL SERVICES	AGNF1	11/8/2023	11/8/2023	MAT	5.3000 / 5.3072	(50,000,000.00)	(48,639,666.67)	0.00	(1,360,333.33)	50,000,000.00
12340	023 FED HM LN BK BD	/UBS FINANCIAL	AGNF1	11/8/2024	11/8/2023	INT	5.3000 / 5.3072	0.00	0.00	0.00	(596,250.00)	596,250.00
12340	055 FED HM LN BK BD	SERVICES /UBS FINANCIAL	AGNF1	11/8/2024	11/8/2023	INT	5.3400 / 5.3474	0.00	0.00	0.00	(596,250.00)	596,250.00
		SERVICES		11/8/2024	11/8/2023	INT		0.00	0.00	0.00	(593,333.33)	593,333.33
12454	440 US TREASURY N/B	/Mizuho Securities USA Inc	TBILL	12/21/2023	11/8/2023	PURC	5.2800 / 5.3135	50,000,000.00	49,684.666.65	0.00	0.00	(49,684,666.67)
12454	441 FED HM LN BK BD	/RBC	AGNF1	4/25/2025	11/8/2023	PURC	5.1050 / 5.1065	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
12454	442 FED HM LN BK BD	/RBC	AGNF1	4/25/2025	11/8/2023	PURC	5.1050 / 5.1065	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
12454	443 FED HM LN BK BD	/CITIGROUP GLOBAL MARKETS	AGNF1				5.1100 / 5.1120					
11483	381 FED HM LN BK BD	/MORGAN	AGNF1	4/21/2025	11/8/2023	PURC	0.5000 / 0.5232	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
		STANLEY		11/9/2023 11/9/2023	11/9/2023 11/9/2023	INT MAT		0.00 (35,000,000.00)	0.00 (34,983,900.00)	0.00	(87,500.00) (16,100.00)	87,500.00 35,000,000.00
11483	382 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	AGNF1				0.5000 / 0.5232					
4000			. 673.7	11/9/2023 11/9/2023	11/9/2023 11/9/2023	INT MAT		0.00 (46,000,000.00)	0.00 (45,978,840.00)	0.00	(115,000.00) (21,160.00)	115,000.00 46,000,000.00
	452 FHLB DISC CORP 866 FED HM LN BK BD	/RBC /TD SECURITIES	AGDN AGNF1	11/10/2023	11/10/2023	MAT	4.9300 / 5.1127	(50,000,000.00)	(48,212,875.00)	0.00	(1,787,125.00)	50,000,000.00
	867 FED HM LN BK BD	/TD SECURITIES	AGNF1	5/10/2024	11/10/2023	INT	4.4400 / 4.4356 4.4400 / 4.4356	0.00	0.00	0.00	(1,295,000.00)	1,295,000.00
	922 FED HM LN BK BD	/TD SECURITIES	AGNF1	5/10/2024	11/10/2023	INT	4.6500 / 4.6453	0.00	0.00	0.00	(1,295,000.00)	1,295,000.00
	021 FED FARM CR BK	/FTN FINANCIAL	AGNF1	5/10/2024	11/10/2023	INT	5.3200 / 5.3273	0.00	0.00	0.00	(1,349,791.67)	1,349,791.67
												52

Treasurer-Tax Collector's Office Detail Transaction Report

Page 4 of 7

User: tchu

Transaction Date From 01-Nov-2023 To 30-Nov-2023

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:	E	xtended Fund										
120844	8 FHLB DISC CORP	/FTN FINANCIAL	AGDN	11/12/2024	11/12/2023	INT	4.8200 / 5.0022	0.00	0.00	0.00	(628,055.56)	628,055.56
122018	3 FED HM LN BK BD	/UBS FINANCIAL SERVICES	AGNF1	11/13/2023	11/13/2023	MAT	4.7550 / 4.7544	(50,000,000.00)	(48,179,111.11)	0.00	(1,820,888.89)	50,000,000.00
124610	9 FED FARM CR BK	/BARCLAYS	AGNF1	5/13/2024	11/13/2023	INT	5.2500 / 5.2511	0.00	0.00	0.00	(1,215,166.67)	1,215,166.67
124611	0 FED FARM CR BK	CAPITAL /TD SECURITIES	AGNF1	5/5/2025	11/14/2023	PURC	5.2500 / 5.2506	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
	1 FED FARM CR BK	/TD SECURITIES	AGNF1	5/9/2025	11/14/2023	PURC	5.2500 / 5.2506	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
	2 FED FARM CR BK	/TD SECURITIES	AGNF1	5/9/2025	11/14/2023	PURC	5.2500 / 5.2509	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
124611	3 FED FARM CR BK	/TD SECURITIES	AGNF1	5/7/2025	11/14/2023	PURC	5.2500 / 5.2509	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
124611	7 US TREASURY N/B	/DEUTSCHE	TBILL		11/14/2023	PURC	5.2825 / 5.3113	50,000,000.00	50,000,000.00	0.00	0.00	(50,000,000.00)
111535	7 US TREASURY N/B	/DEUTSCHE	TRBDI	12/21/2023 5/15/2024		PURC INT	0.2500 / 0.3289	50,000,000.00	49,728,538.20	0.00	0.00 (62,500.00)	(49,728,538.20) 62,500.00
111628	6 US TREASURY N/B	/BNP PARIBAS	TRBDI	5/15/2024		INT	0.2500 / 0.3109	0.00	0.00	0.00	(62,500.00)	62,500.00
113667	9US TREASURY N/B	/JP MORGAN CHASE & CO	TRBDI				0.2500 / 0.3587				, ,	
114645	0 US TREASURY N/B	/BANK OF AMERICA	TRBDI	5/15/2024	11/15/2023	INT	0.2500 / 0.4975	0.00	0.00	0.00	(62,500.00)	62,500.00
		AWERICA		11/15/2023 11/15/2023		INT MAT		0.00 (50,000,000.00)	0.00 (49,748,046.90)	0.00 0.00	(62,500.00) (251,953.10)	62,500.00 50,000,000.00
114645	1 US TREASURY N/B	/RBC	TRBDI	11/15/2023		INT	0.2500 / 0.4975	0.00	0.00	0.00	(62,500.00)	62,500.00
122833	0 US TREASURY N/B	/DAIWA CAPITAL	TRBDI	11/15/2023	11/15/2023	MAT	0.7500 / 5.3313	(50,000,000.00)	(49,748,047.00)	0.00	(251,953.00)	50,000,000.00
		MARKETS		11/15/2024	11/15/2023	INT		0.00	0.00	0.00	(187,500.00)	187,500.00 53

12-Dec-2023 01:36:34 PM

12/12/2023

Run Date:

Print Date:

Treasurer-Tax Collector's Office Detail Transaction Report

Page 5 of 7

User: tchu

Transaction Date From 01-Nov-2023 To 30-Nov-2023

Dea	l Issuer	Broker	Inst Type	Maturity Date	Trans Date	Trans Type	Coupon/ Yield(%)	Par Value	Cost	Purchased Interest	(Interest) Amort / (Accret) (Gain) / Loss	Settlement
Fund	E:	xtended Fund										
1233	577 US TREASURY N/B	/DAIWA CAPITAL MARKETS	TRBDI				0.7500 / 5.3361					
1246	5551 US TREASURY N/B	/BNY Mellon	TBILL	11/15/2024	11/15/2023	INT	5.2775 / 5.3047	0.00	0.00	0.00	(187,500.00)	187,500.00
		Capital Market		12/21/2023	11/16/2023	PURC		50,000,000.00	49,743,454.85	0.00	0.00	(49,743,454.86)
1148	8918 FED FARM CR BK	/FTN FINANCIAL	AGNF1	11/17/2025	11/17/2023	INT	1.0500 / 1.0900	0.00	0.00	0.00	(131,250.00)	131,250.00
1148	8919 FED FARM CR BK	/GREAT PACIFIC SECURITIES	AGNF1	11/1//2023	11/1//2023	1111	1.0500 / 1.0902	0.00	0.00	0.00	(131,230.00)	131,230.00
1213	8659 FED FARM CR BK	/FTN FINANCIAL	AGDN	11/17/2025	11/17/2023	INT	4.6300 / 4.7768	0.00	0.00	0.00	(131,250.00)	131,250.00
				11/17/2023	11/17/2023	MAT		(50,000,000.00)	(48,463,097.22)	0.00	(1,536,902.78)	50,000,000.00
1221	553 FED HM LN BK BD	/FTN FINANCIAL	AGNF1	8/2/2024	11/18/2023	INT	4.6800 / 4.6853	0.00	0.00	0.00	(1,170,000.00)	1,170,000.00
1221	554 FED HM LN BK BD	/FTN FINANCIAL	AGNF1	8/2/2024	11/18/2023	INT	4.6800 / 4.7037	0.00	0.00	0.00	(1,170,000.00)	1,170,000.00
1234	1989 FED HM LN BK BD	/RBC	AGNF1	6/2/2024	11/16/2023	INI	5.3500 / 5.3574	0.00	0.00	0.00	(1,170,000.00)	1,170,000.00
1219	9980 FED HM LN BK BD	/FTN FINANCIAL	AGNF1	11/19/2024	11/19/2023	INT	4.6900 / 4.6881	0.00	0.00	0.00	(631,597.22)	631,597.22
				5/20/2024	11/20/2023	INT		0.00	0.00	0.00	(1,250,666.67)	1,250,666.67
1202	2133 FHLB DISC CORP	/JEFFERIES & COMPANY	AGDN	11/22/2022	11/22/2023	MAT	4.6400 / 4.8461	(50,000,000.00)	(47,873,333.33)	0.00	(2,126,666.67)	50,000,000.00
1220	0404 FED HM LN BK BD	/BANK OF AMERICA	AGNF1	11/22/2023	11/22/2023	MAI	4.7600 / 4.7580	(30,000,000.00)	(47,873,333.33)	0.00	(2,120,000.07)	30,000,000.00
400				5/22/2024	11/22/2023	INT		0.00	0.00	0.00	(1,269,333.33)	1,269,333.33
123:	5261 FED HM LN BK BD	/MORGAN STANLEY	AGNF1				5.3750 / 5.3824					
1247	7294 US TREASURY N/B	/DAIWA CAPITAL MARKETS	TRBDI	11/22/2024	11/22/2023	INT	2.7500 / 4.4653	0.00	0.00	0.00	(627,083.33)	627,083.33
1247	7300 US TREASURY N/B	/MORGAN	TRBDI	2/15/2028	11/22/2023	PURC	2.8750 / 4.4572	50,000,000.00	46,724,609.40	369,904.87	0.00	(47,094,514.27)
	Daily Transaction Depos	STANLEY		5/15/2028	11/22/2023	PURC		50,000,000.00	46,818,359.40	27,644.21	0.00	(46,846,003.61) 54

12-Dec-2023 01:36:34 PM

Run Date:

Print Date: 12/12/2023

Treasurer-Tax Collector's Office Detail Transaction Report

12-Dec-2023 01:36:34 PM

Run Date:

Print Date: 12/12/2023

Page 6 of 7

User: tchu

Transaction Date From 01-Nov-2023 To 30-Nov-2023

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:	E	xtended Fund										
124730	I US TREASURY N/B	/BNY Mellon Capital Market	TBILL				5.2820 / 5.3046					
		-		12/21/2023	11/22/2023	PURC		50,000,000.00	49,787,252.80	0.00	0.00	(49,787,252.78)
111569	3 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	CALLGO	VAGY			0.7600 / 0.7600					
				11/24/2025	11/24/2023	INT		0.00	0.00	0.00	(57,000.00)	57,000.00
121592	1 FED HM LN BK BD	/TD SECURITIES	AGNF1				4.6500 / 4.6428					
				5/24/2024	11/24/2023	INT		0.00	0.00	0.00	(1,440,208.33)	1,440,208.33
121698	2 FED FARM CR BK	/FTN FINANCIAL	AGNF1				4.7100 / 4.7142					
				5/24/2024	11/24/2023	INT		0.00	0.00	0.00	(588,750.00)	588,750.00
122269	7 FED HM LN BK BD	/FTN FINANCIAL	AGNF1				4.9050 / 4.9108					
				8/30/2024	11/26/2023	INT		0.00	0.00	0.00	(1,226,250.00)	1,226,250.00
109310	6 FANNIE MAE	/JP MORGAN CHASE & CO	AGNF1				0.2500 / 0.2881					
				11/27/2023		INT		0.00	0.00	0.00	(62,500.00)	62,500.00
				11/27/2023	11/27/2023	MAT		(50,000,000.00)	(49,943,000.00)	0.00	(57,000.00)	50,000,000.00
109310	7 FANNIE MAE	/JP MORGAN CHASE & CO	AGNF1				0.2500 / 0.2881					
				11/27/2023		INT		0.00	0.00	0.00	(18,750.00)	18,750.00
				11/27/2023	11/27/2023	MAT		(15,000,000.00)	(14,982,900.00)	0.00	(17,100.00)	15,000,000.00
111651	2 FED HM LN BK BD	/GREAT PACIFIC SECURITIES	CALLGO				0.7900 / 0.7900					
				11/28/2025	11/28/2023	INT		0.00	0.00	0.00	(98,750.00)	98,750.00
124767	8 US TREASURY N/B	/DAIWA CAPITAL MARKETS	TBILL				5.2700 / 5.2878					
		WINCEIS		12/21/2023	11/28/2023	PURC		50,000,000.00	49,831,652.80	0.00	0.00	(49,831,652.78)
124767	9 FHLB DISC CORP	/BANK OF AMERICA	AGDN				5.2400 / 5.3506					
				4/18/2024	11/28/2023	PURC		50,000,000.00	48,966,555.55	0.00	0.00	(48,966,555.56)
124790	5 FHLB DISC CORP	/UBS FINANCIAL SERVICES	AGDN				5.2400 / 5.3498					
				4/18/2024	11/29/2023	PURC		50,000,000.00	48,973,833.35	0.00	0.00	(48,973,833.33)
124790	06 US TREASURY N/B	/MORGAN STANLEY	TRBDME				1.3750 / 4.4251					
				10/31/2028	11/29/2023	PURC		50,000,000.00	43,322,265.65	54,773.33	0.00	(43,377,038.98)
124790	7 US TREASURY N/B	/Mizuho Securities USA Inc	TRBDI				3.1250 / 4.4192					
Query: Dai	ily Transaction Report			11/15/2028	11/29/2023	PURC		50,000,000.00	47,144,531.25	60,096.15	0.00	(47,204,627.40) 55

Treasurer-Tax Collector's Office Detail Transaction Report

Page 7 of 7

User: tchu

Transaction Date From 01-Nov-2023 To 30-Nov-2023

Deal Issuer	Broker	Inst Type	Maturity Date	Trans Date	Trans Type	Coupon/ Yield(%)	Par Value	Cost	Purchased Interest	(Interest) Amort / (Accret) (Gain) / Loss	Settlement
				Sub Tota	al:		593,501,000.00	586,969,518.20	512,418.56	(36,965,266.10)	(550,516,670.62)
Fund: E	ducational Money M	Ikt Fnd									
1244142 FNMA DISCOUNT	/GREAT PACIFIC SECURITIES	AGDN	11/2/2022	11/2/2022	MAT	5.2400 / 5.2423	(70,000,000,00)	(40.070.166.67)	0.00	(21 022 22)	50,000,000,00
1244143 FNMA DISCOUNT	/GREAT PACIFIC SECURITIES	AGDN	11/3/2023	11/3/2023	MAT	5.2400 / 5.2423	(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
1244144 FNMA DISCOUNT	/GREAT PACIFIC	AGDN	11/3/2023	11/3/2023	MAT	5.2400 / 5.2423	(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
	SECURITIES		11/3/2023	11/3/2023	MAT		(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
1244146 FNMA DISCOUNT	/GREAT PACIFIC SECURITIES	AGDN	11/3/2023	11/2/2022	MAT	5.2400 / 5.2423	(50,000,000,00)	(40.070.166.67)	0.00	(21.822.22)	50,000,000,00
			11/3/2023	11/3/2023	MAI		(50,000,000.00)	(49,978,166.67)	0.00	(21,833.33)	50,000,000.00
				Sub Tota	al:		(200,000,000.00)	(199,912,666.68)	0.00	(87,333.32)	200,000,000.00
	50-CCCD SERIES 2										
947691 FED FARM CR BK	/CITIGROUP GLOBAL MARKETS	AGNF1				3.9100 / 3.3519					
948857 FED FARM CR BK	/MORGAN	AGNF1	11/2/2035	11/2/2023	INT	3.1200 / 3.3373	0.00	0.00	0.00	(39,100.00)	39,100.00
	STANLEY		11/8/2032	11/8/2023	INT		0.00	0.00	0.00	(2,293.20)	2,293.20
1015241 FED FARM CR BK	/MORGAN STANLEY _1	AGNF1	11/12/2027	11/12/2022	INT	2.8000 / 2.6533	0.00	0.00	0.00	(1.216.00)	1,316.00
935871 FANNIE MAE	/TD SECURITIES	AGNF1				6.2500 / 2.7914	0.00	0.00	0.00	(1,316.00)	,
987151 FED HM LN BK BD	/CASTLE OAK SECURITIES	AGNF1	5/15/2029	11/15/2023	INT	3.2500 / 3.3680	0.00	0.00	0.00	(46,875.00)	46,875.00
	SECURITIES		11/16/2028	11/16/2023	INT		0.00	0.00	0.00	(1,381.25)	1,381.25
				Sub Tota	al:		0.00	0.00	0.00	(90,965.45)	90,965.45

12-Dec-2023 01:36:34 PM

12/12/2023

Run Date:

Print Date:

County of Orange Treasurer-Tax Collector's Office

MONEY MARKET MUTUAL FUNDS AND LAIF TRANSACTIONS REPORT

For 01-Nov-2023 to 30-Nov-2023

Cashflow Date	Transaction Description		Amount	Deal No.
INVESCO GOVERN	MENT & AGENCY SHORT-TERM INVESTMENTS	FRUST (Extended Fund)		
11/1/2023	ACTUAL CASHFLOW	,	46,490,000.00	1244420
11/3/2023	ACTUAL CASHFLOW		300,000,000.00	1244865
11/7/2023	ACTUAL CASHFLOW		(118,054,877.20)	1245159
11/9/2023	ACTUAL CASHFLOW		(304,029,660.99)	1245481
11/13/2023	ACTUAL CASHFLOW		106,953,366.23	1245712
11/15/2023	ACTUAL CASHFLOW		127,576,501.00	1246313
11/17/2023	ACTUAL CASHFLOW		77,187,500.00	1246593
11/20/2023	ACTUAL CASHFLOW		37,329,263.89	1246897
11/21/2023	ACTUAL CASHFLOW		31,010,000.00	1247055
11/22/2023	ACTUAL CASHFLOW		(74,493,531.98)	1247286
11/27/2023	ACTUAL CASHFLOW		188,287,500.00	1247511
11/30/2023	ACTUAL CASHFLOW		3,761,805.50	1248420
11/30/2023	ACTUAL CASHFLOW		(188,850,000.00)	1248099
		Sub Total Amount Per Account:	233,167,866.45	
MORGAN STANLEY	/ INSTITUTONAL LIQUIDITY FUNDS - GOVT (Exte	ended Fund)	(30,188,746.09)	1244632
11/2/2023	ACTUAL CASHFLOW		249,990,694.00	1244862
11/6/2023	ACTUAL CASHFLOW		(23,464,789.00)	1244998
11/8/2023	ACTUAL CASHFLOW		(91,544,533.34)	1245432
11/14/2023	ACTUAL CASHFLOW		(243,778,538.20)	1245957
11/16/2023	ACTUAL CASHFLOW		(24,983,454.86)	1246547
11/28/2023	ACTUAL CASHFLOW		246,428,541.66	1247668
11/29/2023	ACTUAL CASHFLOW		(39,392,499.71)	1247893
11/30/2023	ACTUAL CASHFLOW		2,290,311.51	1248421
11/30/2023	ACTUAL CASHFLOW		(200,000,000.00)	1248101
11/00/2020	AGTORE GROWN EGW	Sub Total Amount Per Account:	(154,643,014.03)	1240101
	UTIONAL TREASURY PORTFOLIO			
11/1/2023	ACTUAL CASHFLOW		2,033.91	1244429
11/2/2023	ACTUAL CASHFLOW		39,100.00	1244642
11/8/2023	ACTUAL CASHFLOW		2,293.20	1245444
11/13/2023	ACTUAL CASHFLOW		1,316.00	1245714
11/15/2023	ACTUAL CASHFLOW		46,875.00	1246305
				57

12/12/2023 3:11 PM

County of Orange Treasurer-Tax Collector's Office

MONEY MARKET MUTUAL FUNDS AND LAIF TRANSACTIONS REPORT

For 01-Nov-2023 to 30-Nov-2023

Cashflow Date	Transaction Description		Amount	Deal No.
11/16/2023	ACTUAL CASHFLOW		1,381.25	1246553
11/17/2023	ACTUAL CASHFLOW		(1,031.74)	1246578
		Sub Total Amount Per Account:	91.967.62	

Total Amount: 78,616,820.04





Management Letter on Review of the Treasurer's Schedule of Assets as of December 31, 2022



ANDREW N. HAMILTON, CPA AUDITOR-CONTROLLER

DATE: November 30 2023

TO: Honorable Board of Supervisors

FROM: Michael Steinhaus, Audit Manager

SUBJECT: Management Letter on Review of the Treasurer's Schedule of Assets as of

December 31, 2022

We identified one finding during our review of the Treasurer's Schedule of Assets as of December 31, 2022. The attached Management Letter contains our finding and recommendation and management's response. We appreciate the Treasurer-Tax Collector's assistance during this engagement. If you have any questions please contact me at 714-834-6106.

Other recipients:

Members, Audit Oversight Committee
Jason Prole, Director of Investments
Brian Winn, Accounting/Compliance Manager
Salvador Lopez, Chief Deputy Auditor-Controller
John Lim, Auditor II
Foreperson, Grand Jury
Robin Stieler, Clerk of the Board
Eide Bailly LLP, County External Auditor

Management Letter

Pursuant to GOV Section 26920(a), We have reviewed, in accordance with the Statements for Accounting and Reviews Services promulgated by the Accounting and Review Services Committee of the AICPA, the Treasurer's Schedule of Assets (Schedule) as of December 31, 2022, and issued our report thereon dated October 31, 2023.

In performing our review, we identified one finding that we determined to be a reportable condition. See Attachment A for additional information on reportable conditions. This letter does not affect our report on the Schedule dated October 31, 2023.

We discussed this finding with the Treasurer-Tax Collector (T-TC) and have incorporated their response into this letter. T-TC's response was not subject to the review procedures applied in the review of the Schedule and, accordingly, we express no conclusion on the response. We will follow up on the status of T-TC's response according to our follow-up procedures.

Michael Steinhaus Santa Ana. California

Michael Steinhaus

November 30, 2023

Finding #1: Untimely Reconciliation by Auditor-Controller

Noncompliance

Criteria

Per GOV Section 26905, the Auditor-Controller (A-C) was required to reconcile A-C's books with T-TC's books as of the close of business of the month of December 2022 by January 31, 2023.

GOV Section 26920(a) states that "[this] review shall include... verifying that the records of the county treasurer and auditor are reconciled pursuant to Section 26905." GOV Section 26905 states that "no later than the last day of each month, the auditor shall reconcile the cash and investment accounts as stated on the auditor's books with the cash and investment accounts as stated on the treasurer's books as of the close of business of the preceding month to determine that the amounts in those accounts as stated on the books of the treasurer are in agreement with the amounts as stated on the books of the auditor."

Condition

A-C reconciled A-C's books with T-TC's books as of the close of business for the month of December 2022 on February 27, 2023.

Cause

Miscommunication between T-TC and A-C regarding what documents T-TC needed to provide A-C, and by when T-TC needed to provide those documents to A-C.

Effect

A-C did not comply with GOV Section 26905 for December 2022.

Recommendation

We recommend that T-TC provide its books to A-C before reconciling FIS Quantum to FAS since that reconciliation is not necessary for A-C to reconcile A-C's books with T-TC's books.

T-TC Management's Response

The A-C has now requested, and the T-TC will provide the T-TC books which are the cash and investment balances in Quantum on a modified cash basis, by the 10th of each month so that the A-C can complete the required reconciliation between the A-C books and T-TC books as per GOV Section 26905.

Attachment A: Reportable Conditions

Reportable conditions involve deficiencies in internal control or noncompliance with laws and regulations that we identified during our review and that, may have a material effect on the Schedule. A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis.

We classify reportable conditions into three categories: material weaknesses, significant deficiencies, and noncompliance. The following terms have the meanings attributed as follows:

Material weakness. A deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A reasonable possibility exists when the likelihood of an event occurring is either reasonably possible or probable as defined as follows:

Reasonably possible. The chance of the future event or events occurring is more than remote but less than likely.

Probable. The future event or events are likely to occur.

Significant Deficiency. A deficiency, or a combination of deficiencies, in internal control over financial reporting that is less severe than a material weakness yet important enough to merit attention by those charged with governance.

Noncompliance. Acts of omission or commission by the entity, either intentional or unintentional, which are contrary to the prevailing laws or regulations. Such acts include transactions entered into, by, or in the name of, the entity or on its behalf by those charged with governance, management, or employees. Noncompliance does not include personal misconduct (unrelated to business activities of the entity) by those charged with governance, management, or employees of the entity.

MONTHLY TREASURER'S INVESTMENT REPORT Distribution List

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

Honorable Andrew Hamilton, Auditor-Controller

Treasury Oversight Committee

Francine Scinto David Carlson Alisa Backstrom Sal Kureh Andrew Hamilton

Frank Kim

Al Mijares

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

Santa Ana River Flood Protection Agency

Transportation Corridor Agencies

State of California

Superior Court

Orange County School Districts

Orange County Department of Education

Anaheim City School District

Anaheim Union High School District

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)

Local Agency Formation Commission (10-0-10)

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)