



August 7, 2023

The Honorable Mayor,
City Council and City Manager
City of Fort Worth, Texas

Ladies and Gentleman,

The Public Funds Investment Act (Chapter 2256, Texas Government Code Sec. 2256.023) requires the entity's Investment Officers to prepare and submit to the governing body, a written report of investment transactions for all funds subject to the requirements of the Public Funds Investment Act (the City's General Investment Portfolio).

The attached Investment Report covers the quarter ending March 31, 2023 (Quarter to Date or "QTD"). The report describes the economic trends affecting the City's investments along with a summary of the City's investment performance during the reporting period.

Accompanying the General Investment portfolio report are the quarterly investment reports of the Fort Worth Permanent Fund Trust, the Other Post-Employment Benefits ("OPEB") Trust, and the Fort Worth Employees Retirement Fund. Each section has been bookmarked within the PDF for ease of reference.

Portfolio	QTD %	FYTD %	Prior FYTD %
General	4.441	4.431	1.086
Permanent Fund	2.640	7.660	-1.290
OPEB	3.950	7.600	-3.380
Retirement	3.230	N/A*	N/A*

FYTD = Fiscal Year to Date

* The Retirement Fund reports on a quarterly and yearly basis. The one-year performance (net of fees) as of March 31, 2023 (4/1/2022-03/31/2023) was -2.49% compared to 8.30% over the same period in the prior year (4/1/2021-03/31/2022).

Prior reports are located on the City's website within the Finance Department webpage.

As always, we are happy to answer any questions.

Respectfully Submitted,

John Samford, CPA, CTP
Assistant Finance Director and City Treasurer
Attachment

Financial Management Services

THE CITY OF FORT WORTH * 200 TEXAS STREET * FORT WORTH, TEXAS 76102
(817) 392-8500 * FAX (817) 392-8502



Quarterly Economic Update

Quarter One 2023

Macroeconomic Themes



Has the Fed Done Enough?



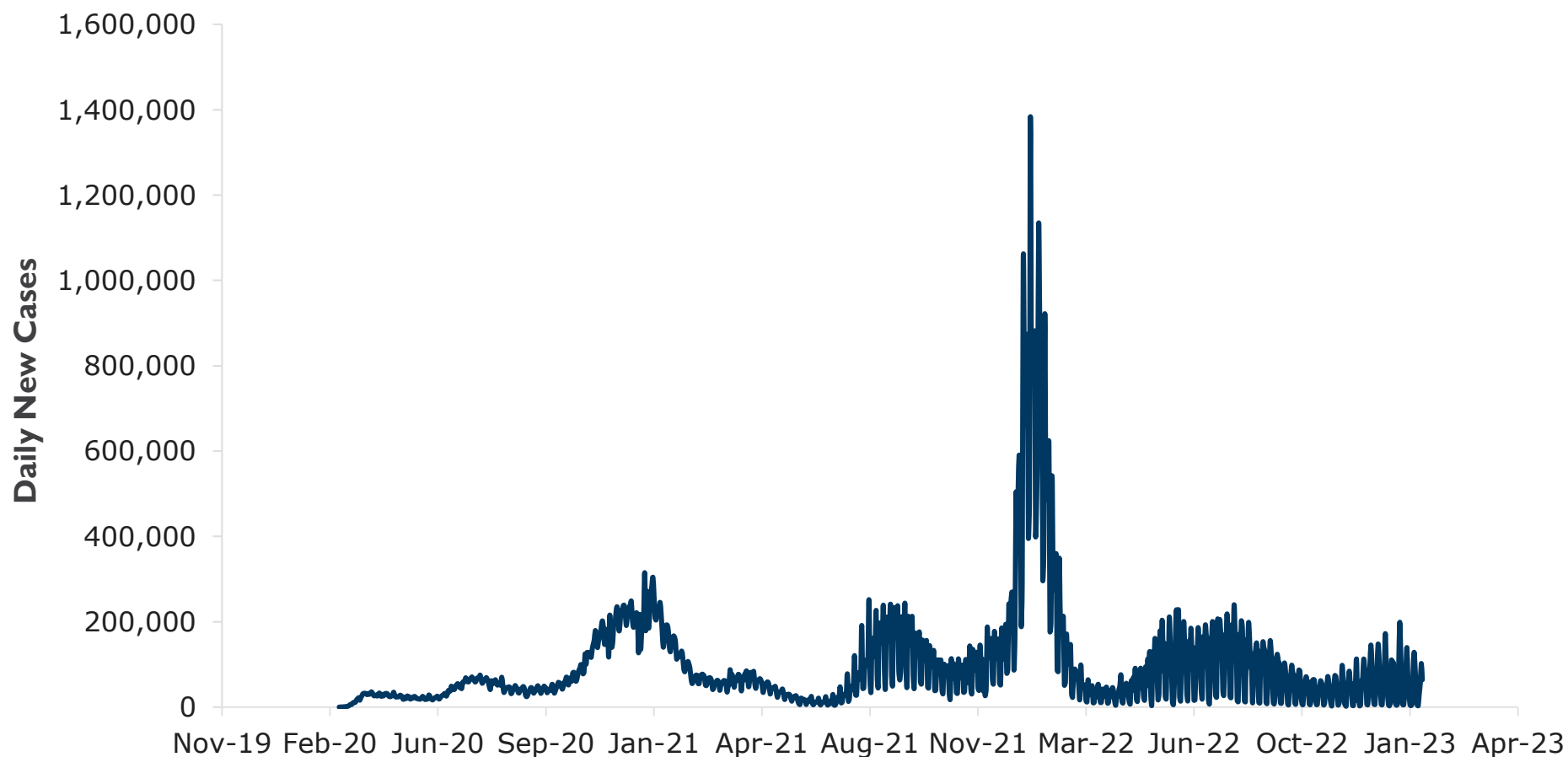
Who Do You Believe – The Fed or Market?



Bank Crisis and the Market Impact

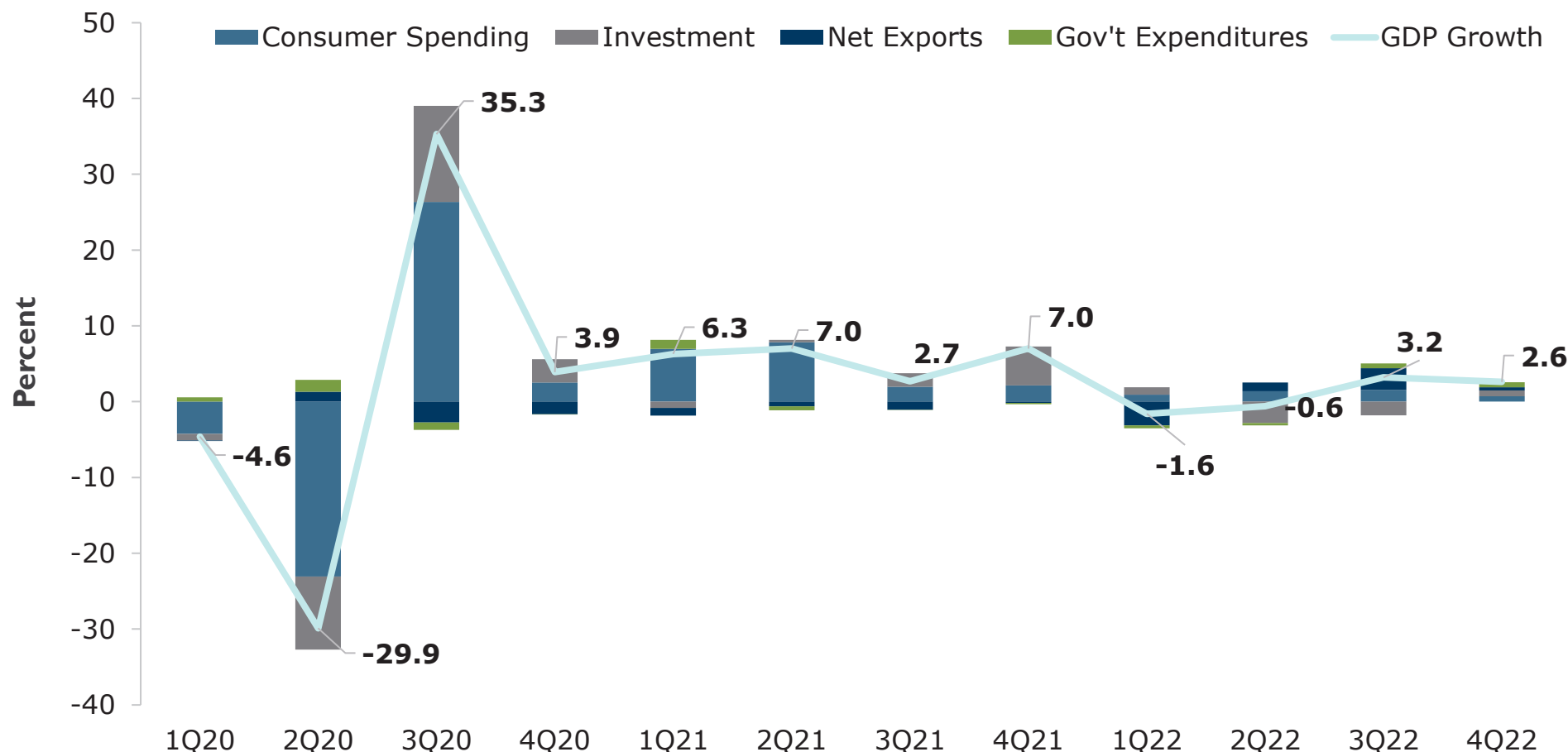
Please refer to the disclosure slide for additional information.

U.S. Daily New COVID-19 Cases Net Change



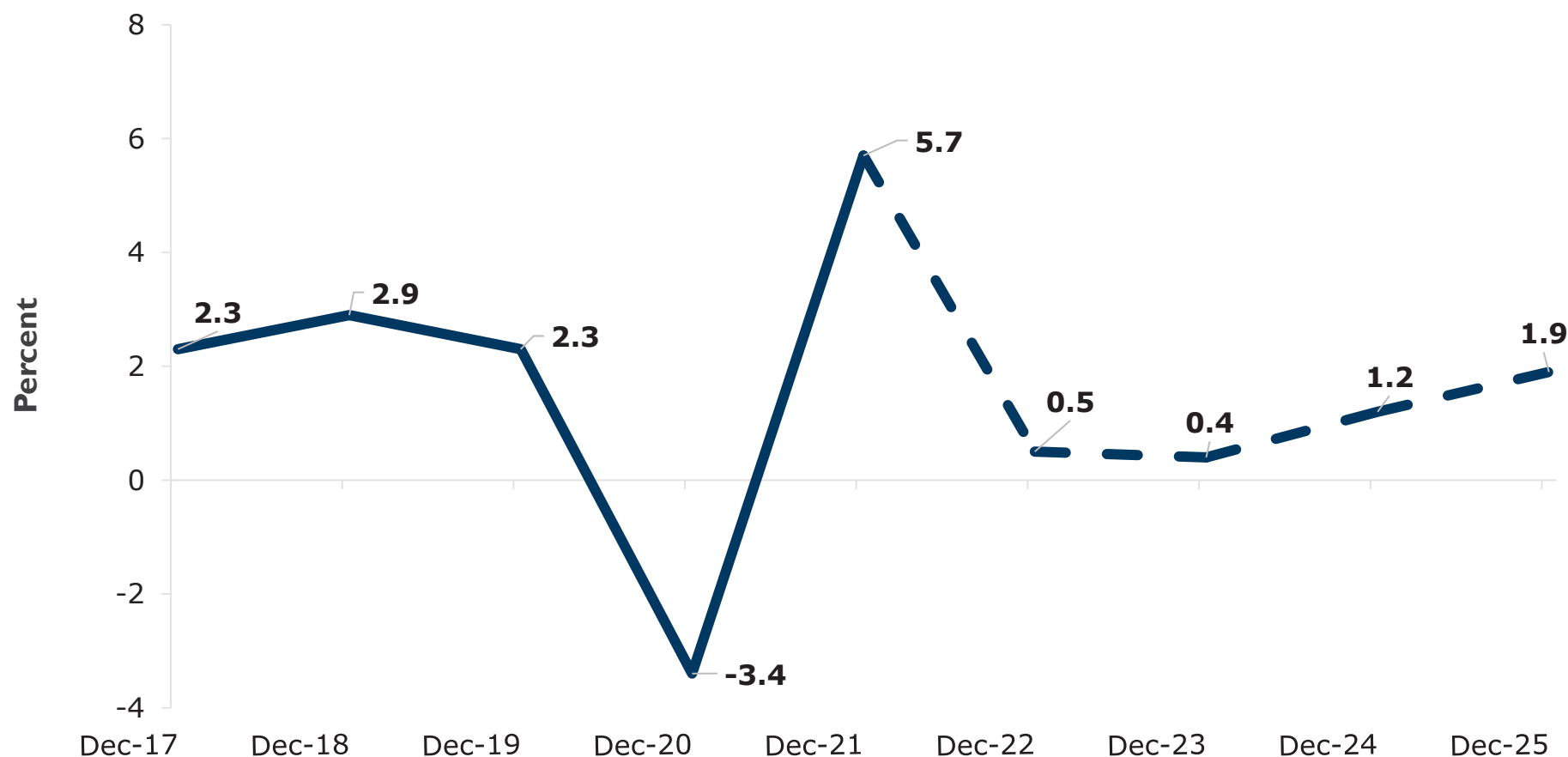
Confirmed COVID-19 case counts compiled by Bloomberg sourced from Johns Hopkins University.

Contributions to Real Gross Domestic Product (%)



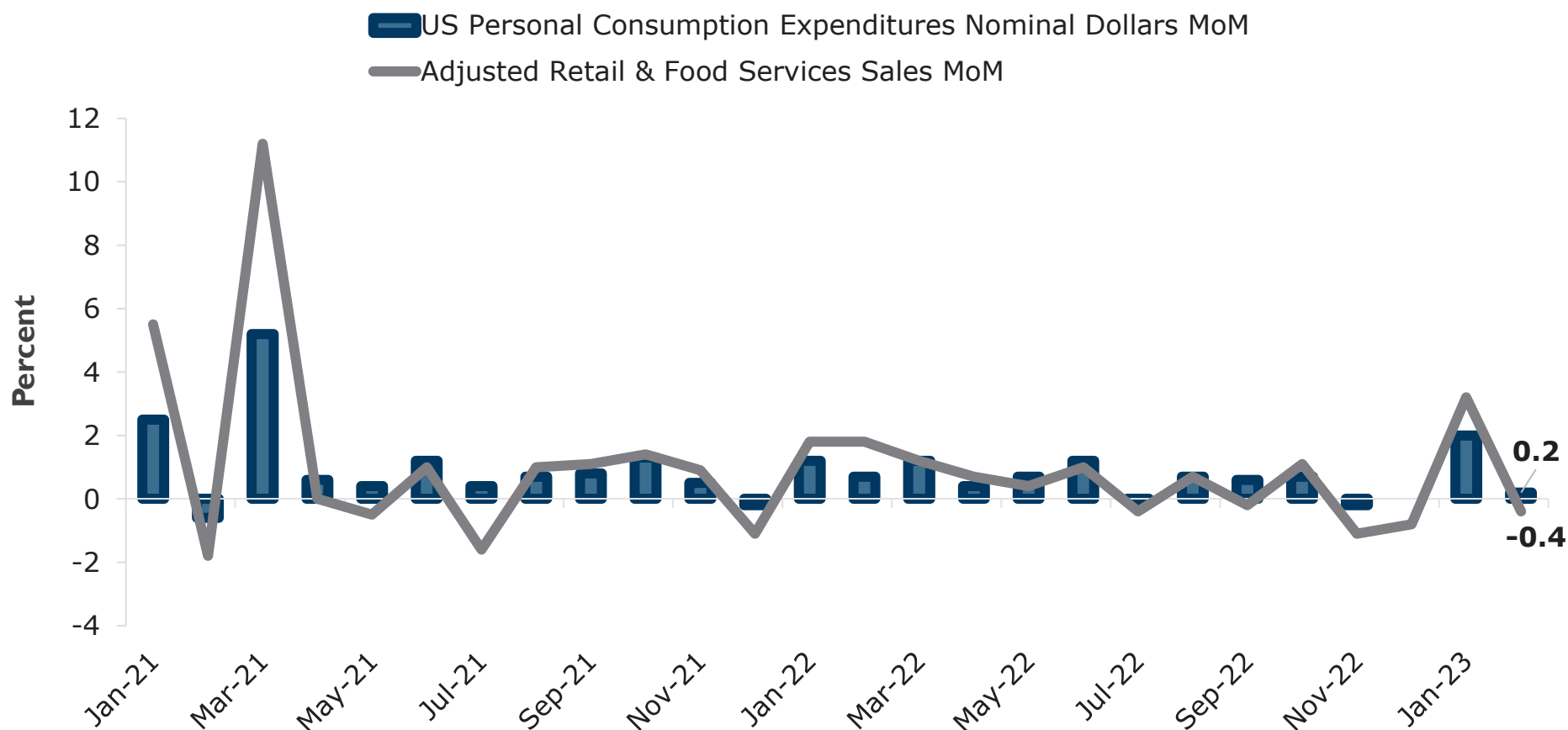
The four major components of GDP are 1) **consumer spending** (personal consumption expenditures); 2) **investment** (private housing and business purchase of nonresidential structures, durable equipment, and computer software); 3) **net exports** (the value of exports minus the value of imports); and 4) **government spending**.

Federal Reserve Economic Forecast (GDP Growth YoY)



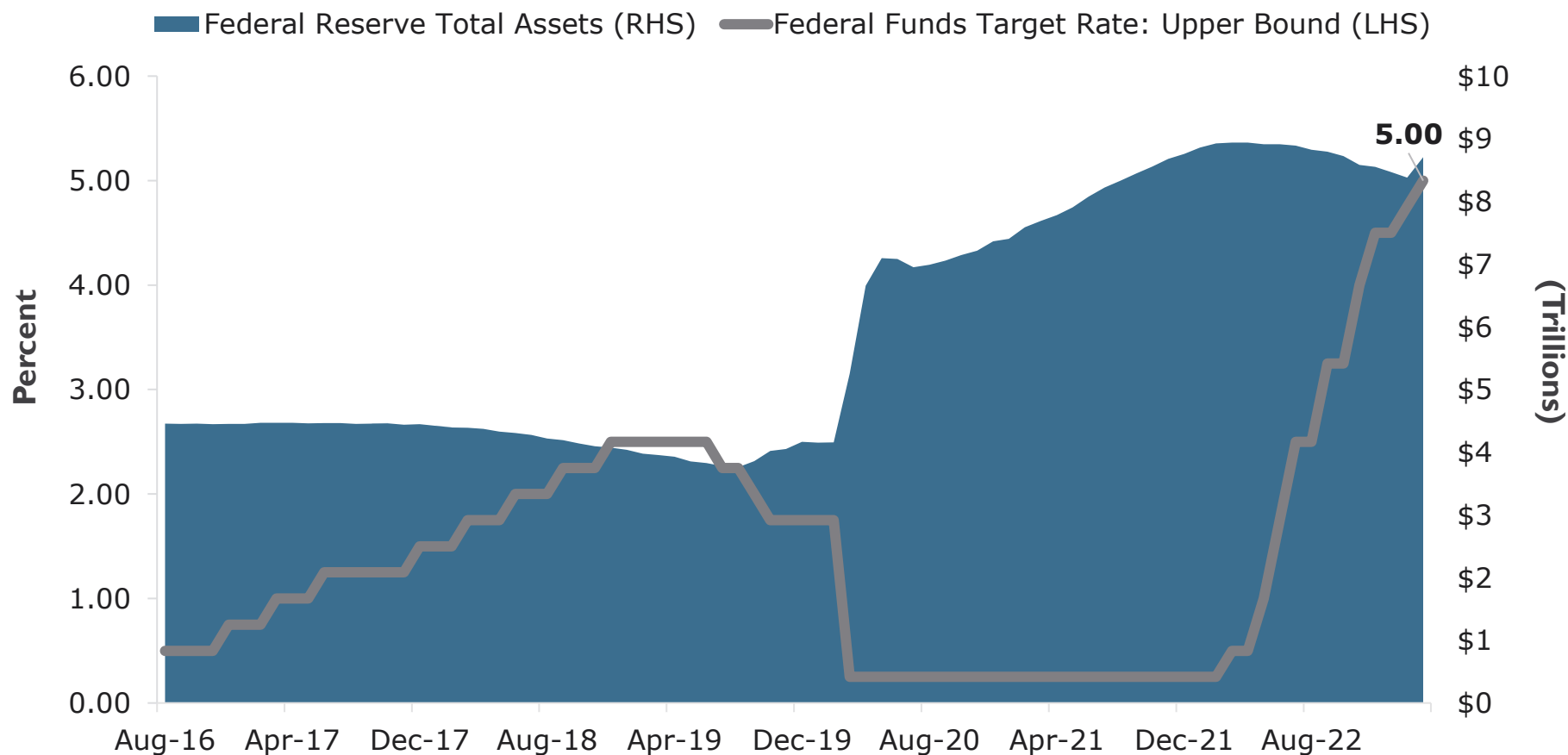
Gross Domestic Product (GDP) represents the total market value of all final goods and services produced by the U.S. during a given calendar year. Strong economic growth is conducive to tighter monetary policy.

U.S. Personal Consumption Expenditures



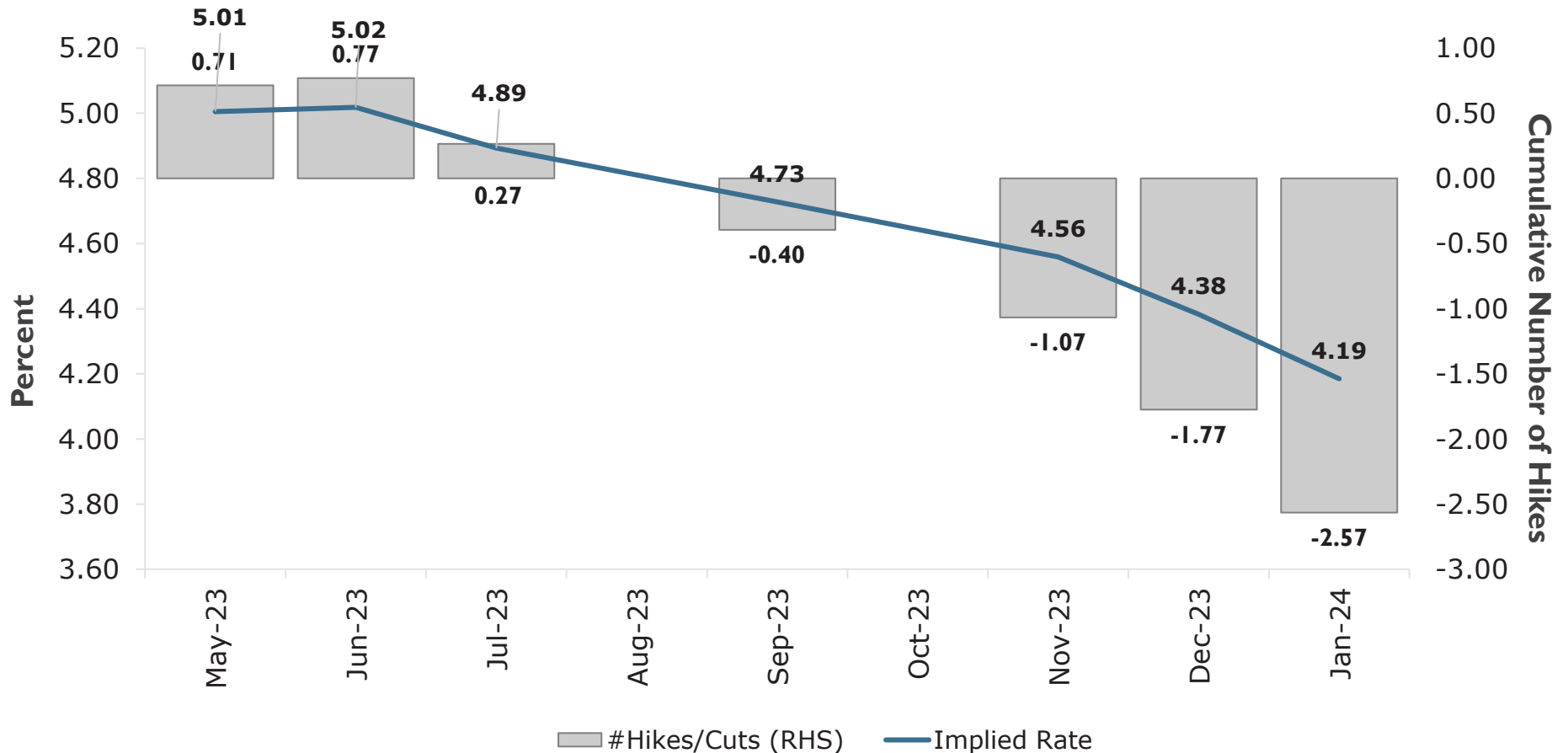
U.S. Personal Consumption Expenditures accounts for the percentage change of all consumer or household spending on goods and services month-over-month. Retail sales tracks the resale of new and used goods to the general public for personal or household consumption. A strong retail sales number is a leading indicator of economic expansion.

Federal Reserve Balance Sheet and Fed Funds Target Rate



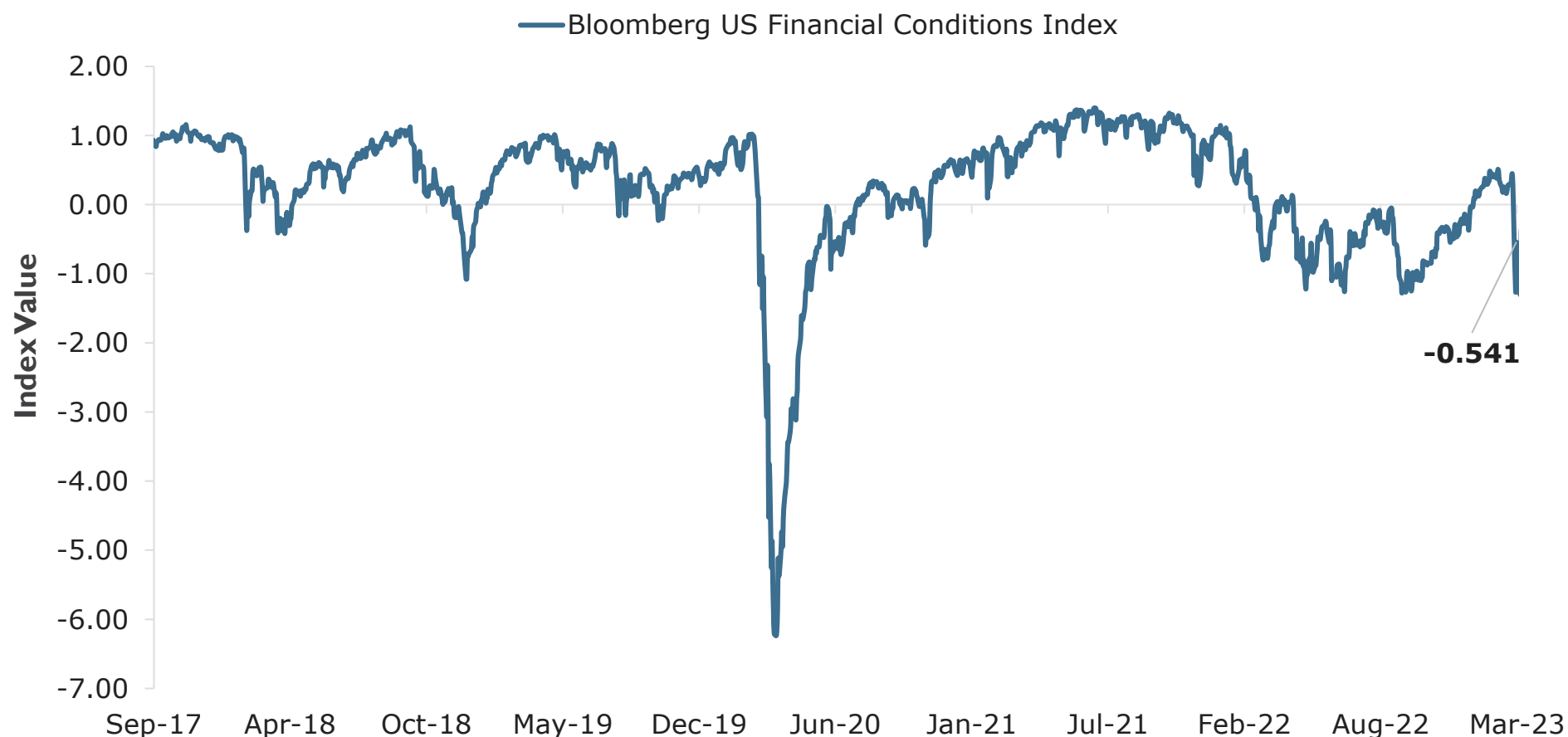
The Federal Funds Target Rate is the short-term interest rate targeted by the Fed as part of its monetary policy. The target Fed Funds level was replaced by a “target range” in December 2008. The grey line represents the upper bound of the range while the shaded blue area illustrates the change in total assets held on the Fed’s balance sheet over time.

Market Based Probability of a Rate Hike



Each data point along the blue line represents the market-implied overnight rate after the corresponding FOMC meeting date. These rates are implied by the Federal Funds Futures contracts. The grey bars represent the number of 25 basis point rate hikes that are currently priced in.

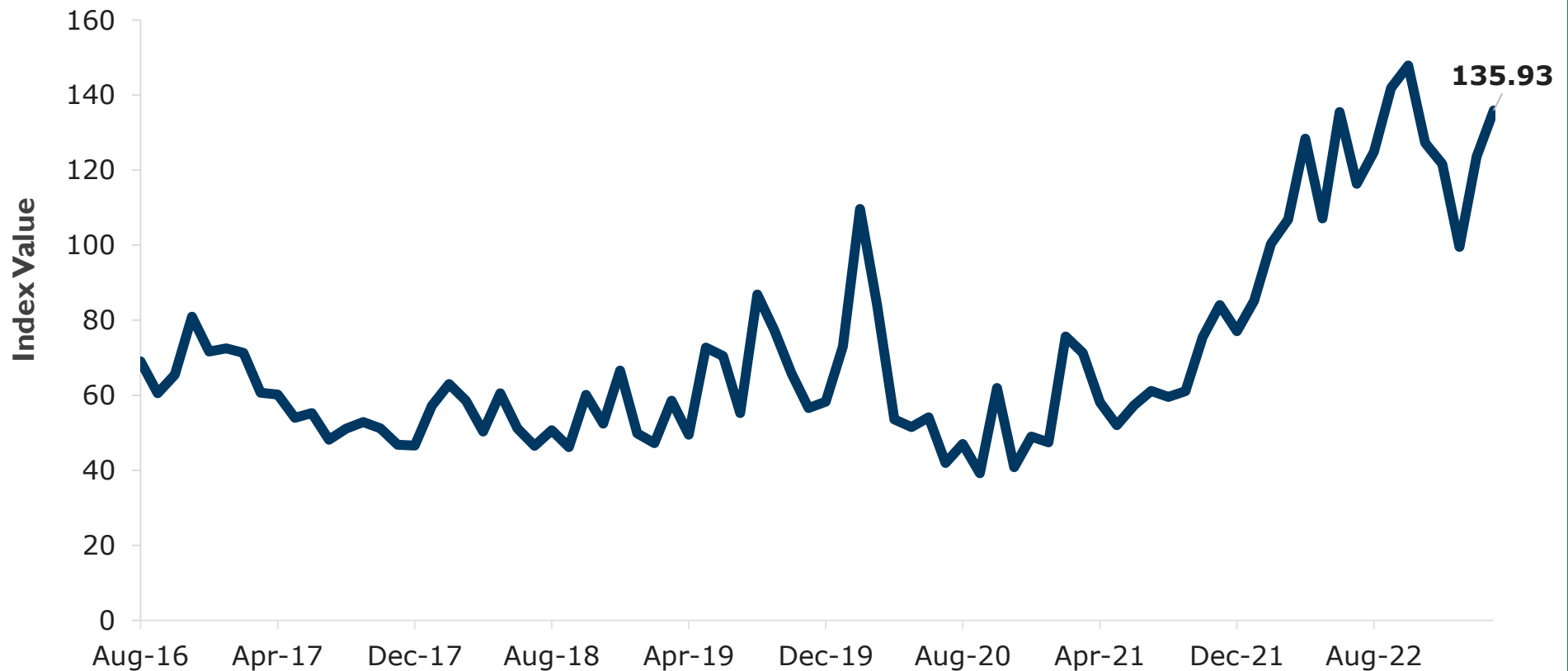
Financial Conditions



The Bloomberg Financial Conditions Index tracks the overall level of financial stress in the U.S. money, bond, and equity markets by measuring credit spreads, equity prices, and market volatility. The index is used as a gauge to assess the availability and affordability of borrowing funds. Index values above zero signals accommodative financial conditions

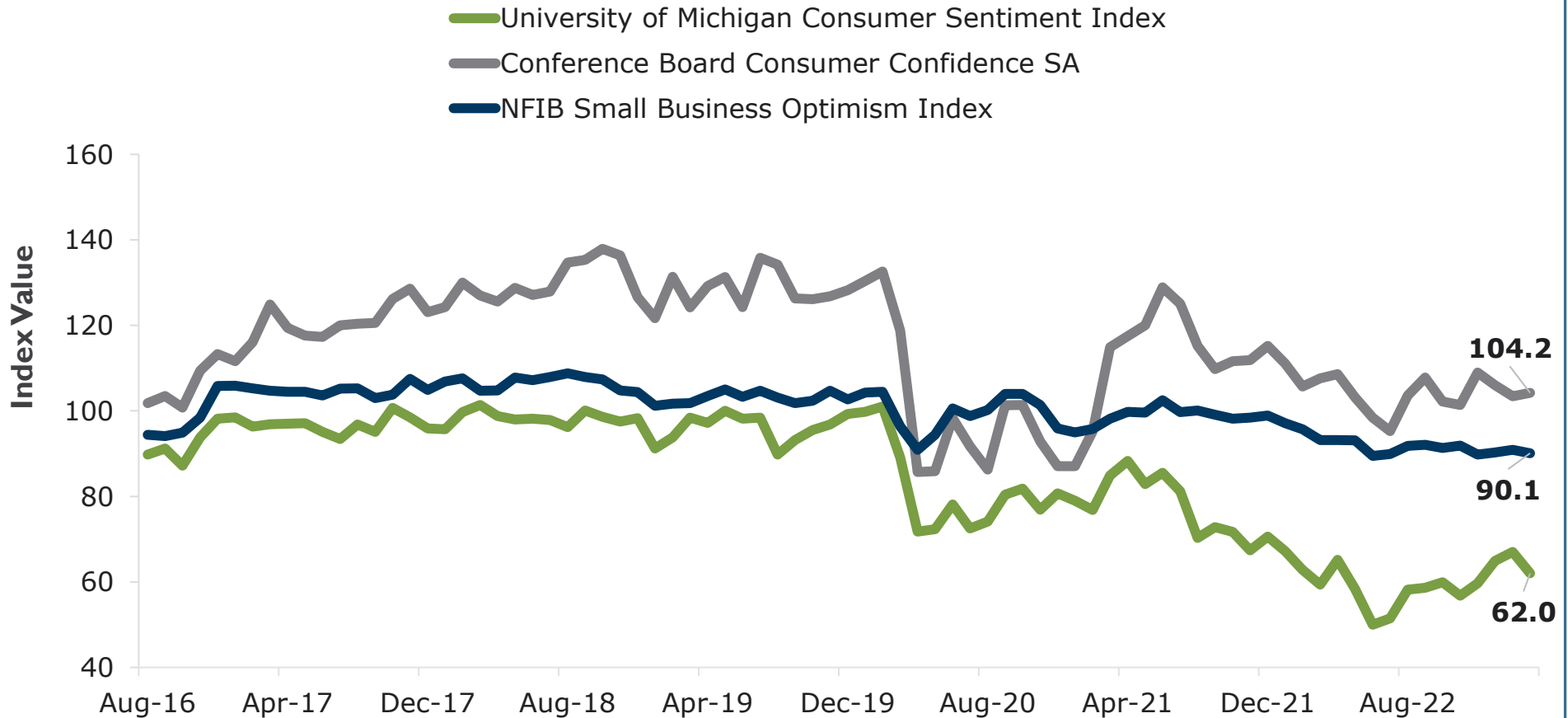
MOVE Index

— ICE BofA MOVE Index



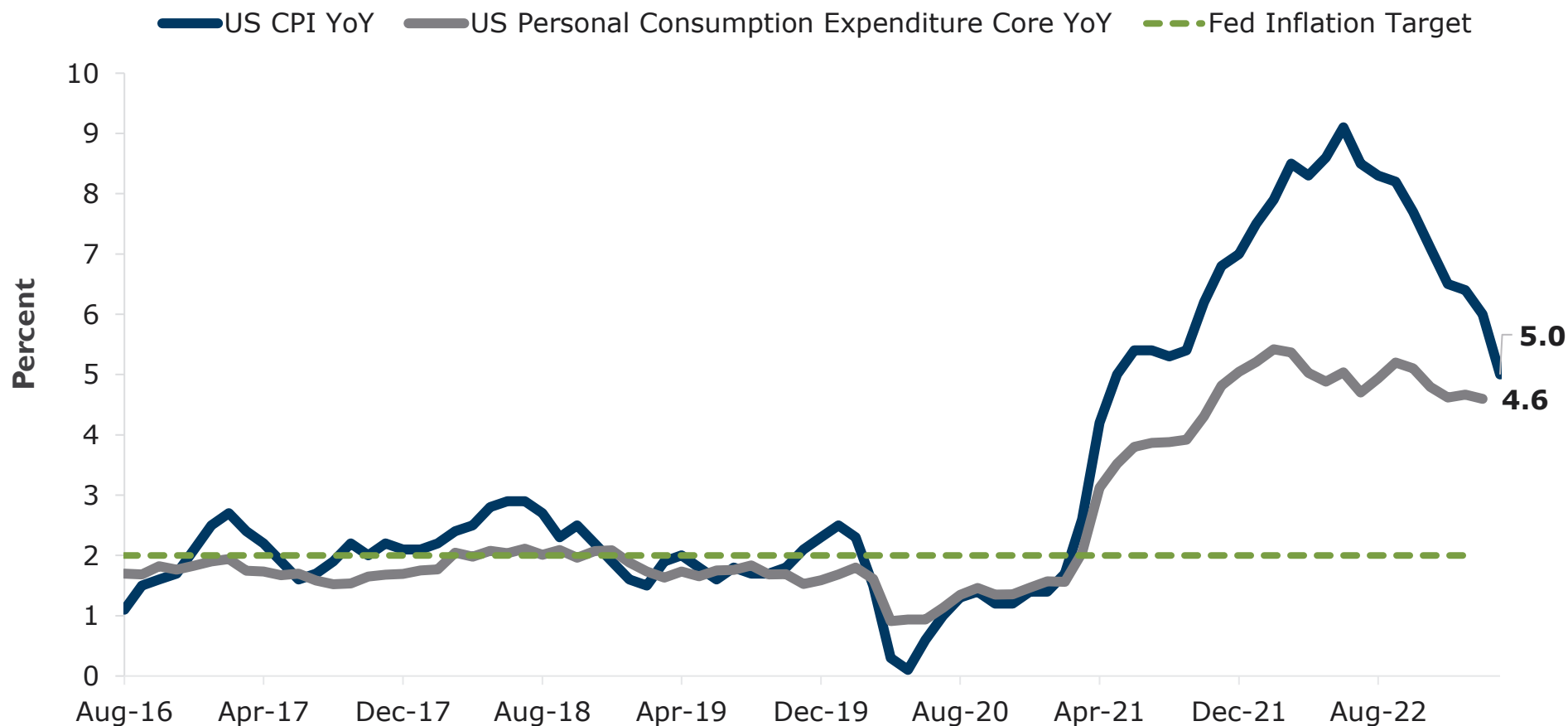
The MOVE Index is a yield curve weighted index of the normalized implied volatility on 1-month Treasury options.

Consumer and Business Sentiment



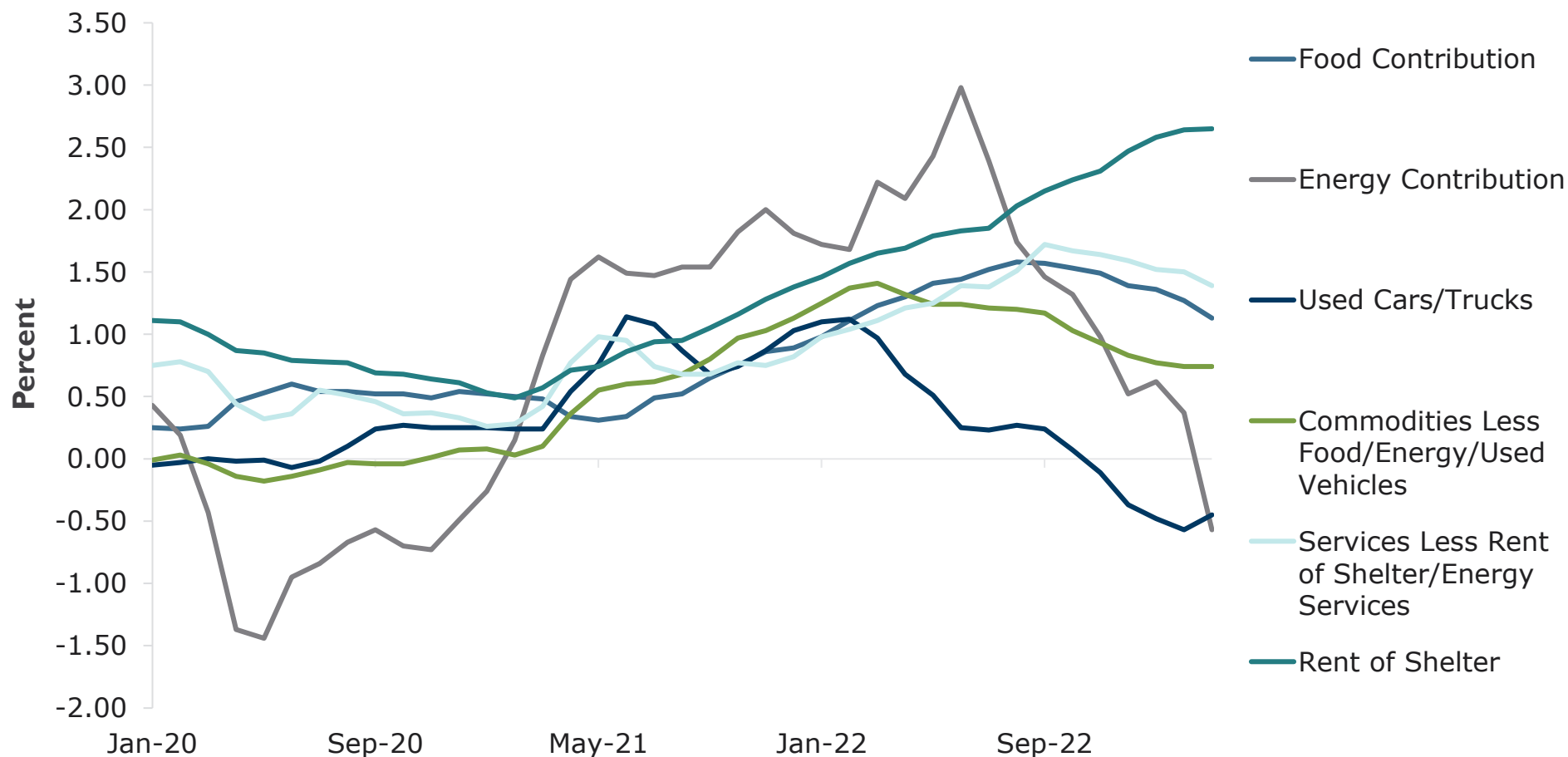
The sentiment indexes listed above collect data on small business/consumer expectations to determine the changes in their willingness to buy and predict their subsequent discretionary expenditures. Periods of economic distress are signaled by declines in business and consumer sentiment.

Inflation



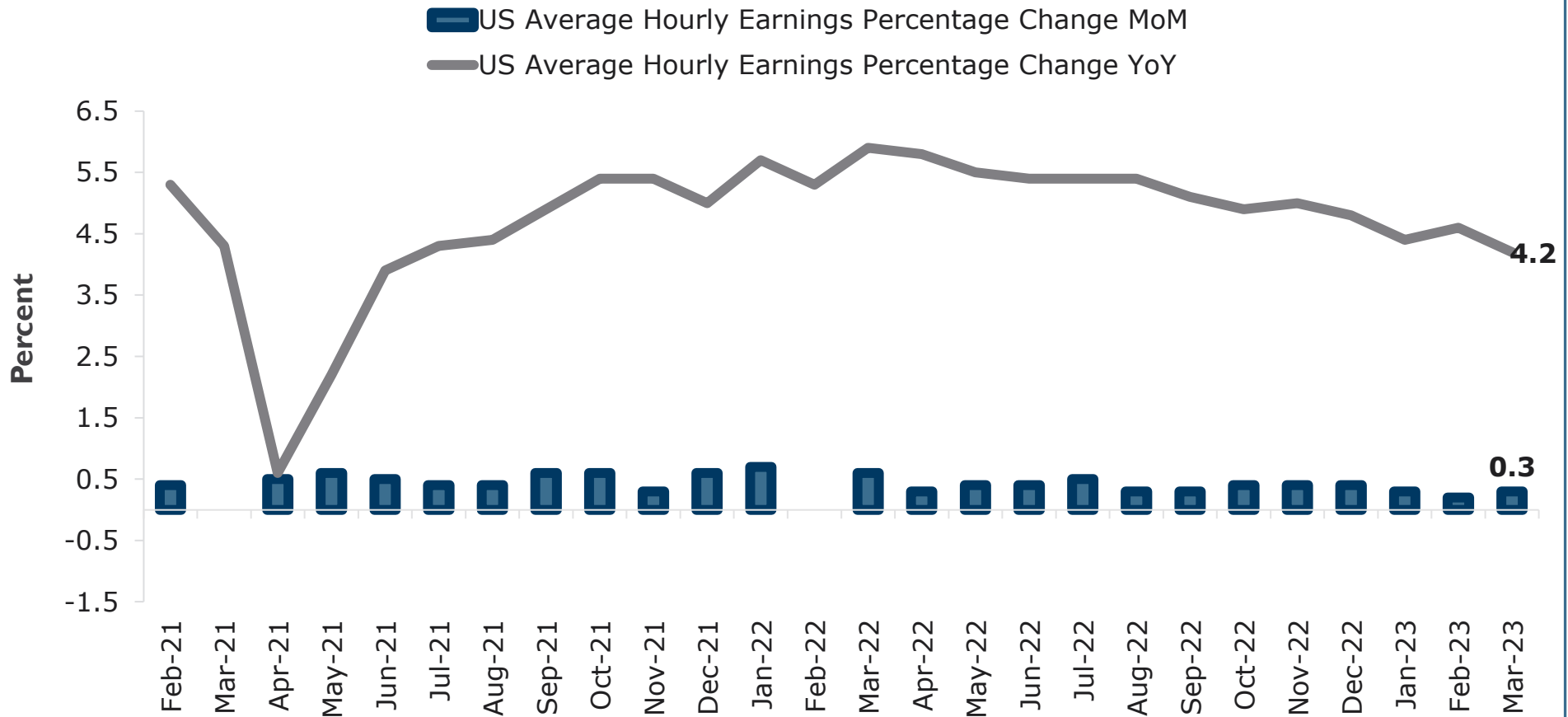
CPI is a measure of prices paid by consumers for a basket of goods/services and only accounts for urban households. PCE, the Fed's preferred measure of inflation, tracks overall price changes for goods and services for all U.S. households and nonprofits. Inflation above the Fed's 2% target is believed to be conducive to tighter monetary policy.

Monthly Net Contributions to Headline Inflation



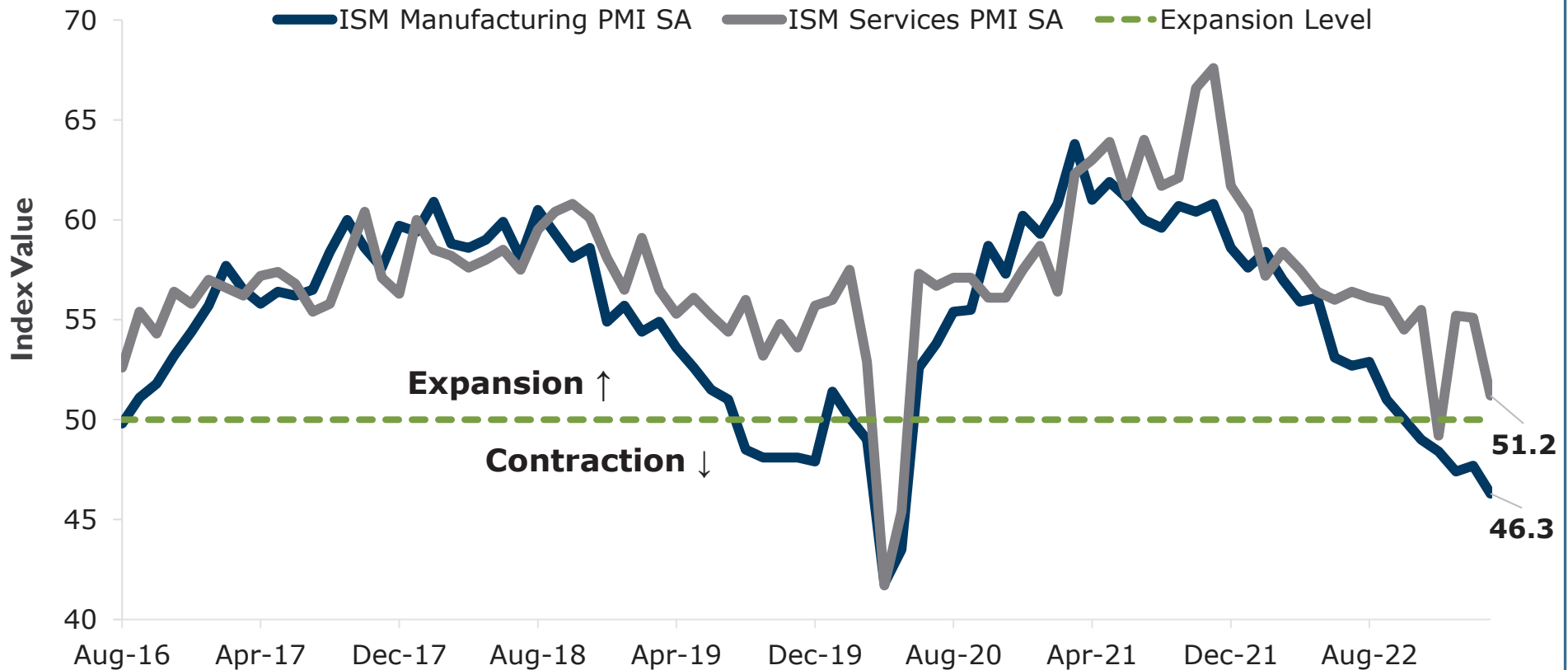
In the above chart, the monthly CPI headline inflation number is broken out by each category's net contribution.

U.S. Wage Growth



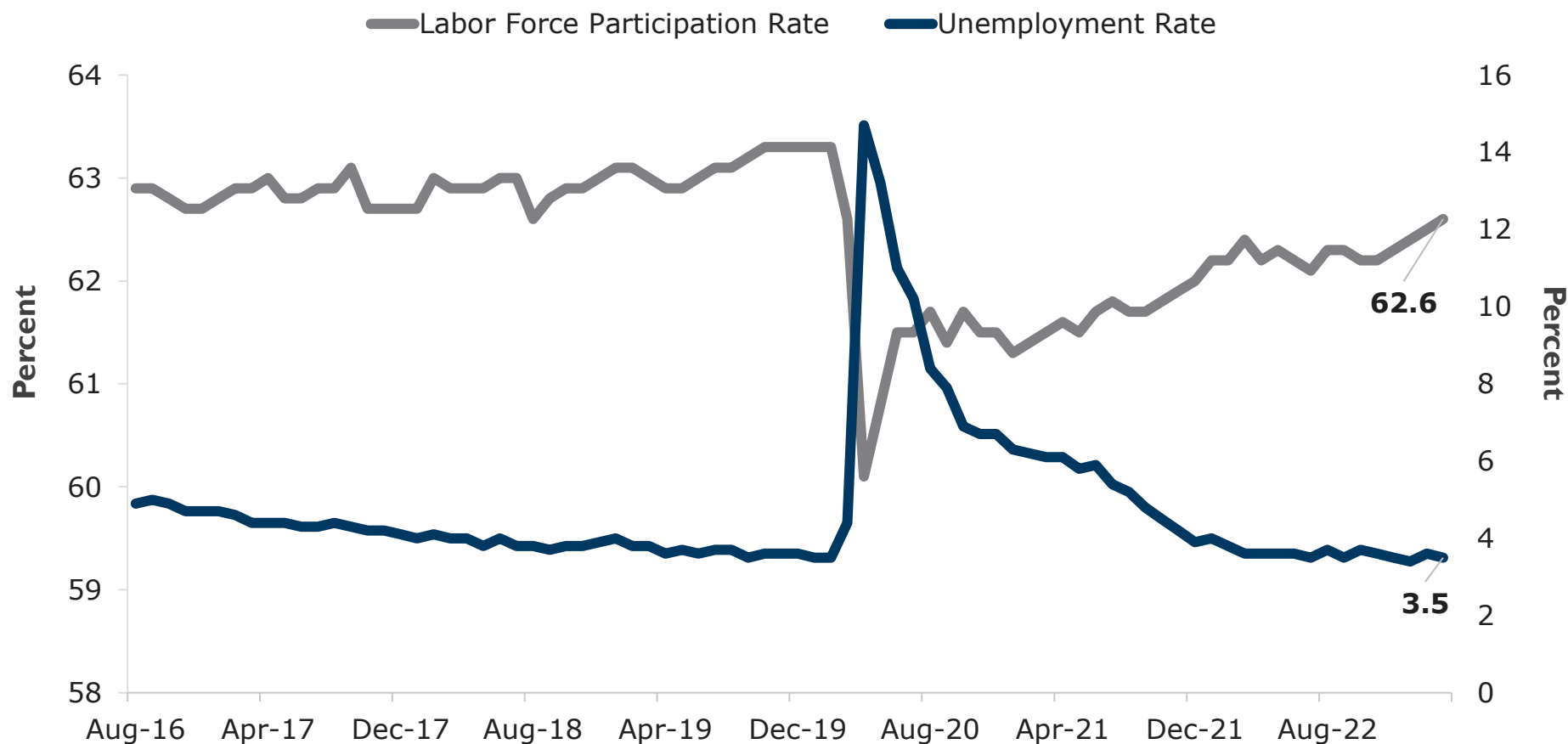
Average hourly earnings tracks total hourly remuneration (in cash or in kind) paid to employees in return for work done (or paid leave).

Institute for Supply Management (ISM)



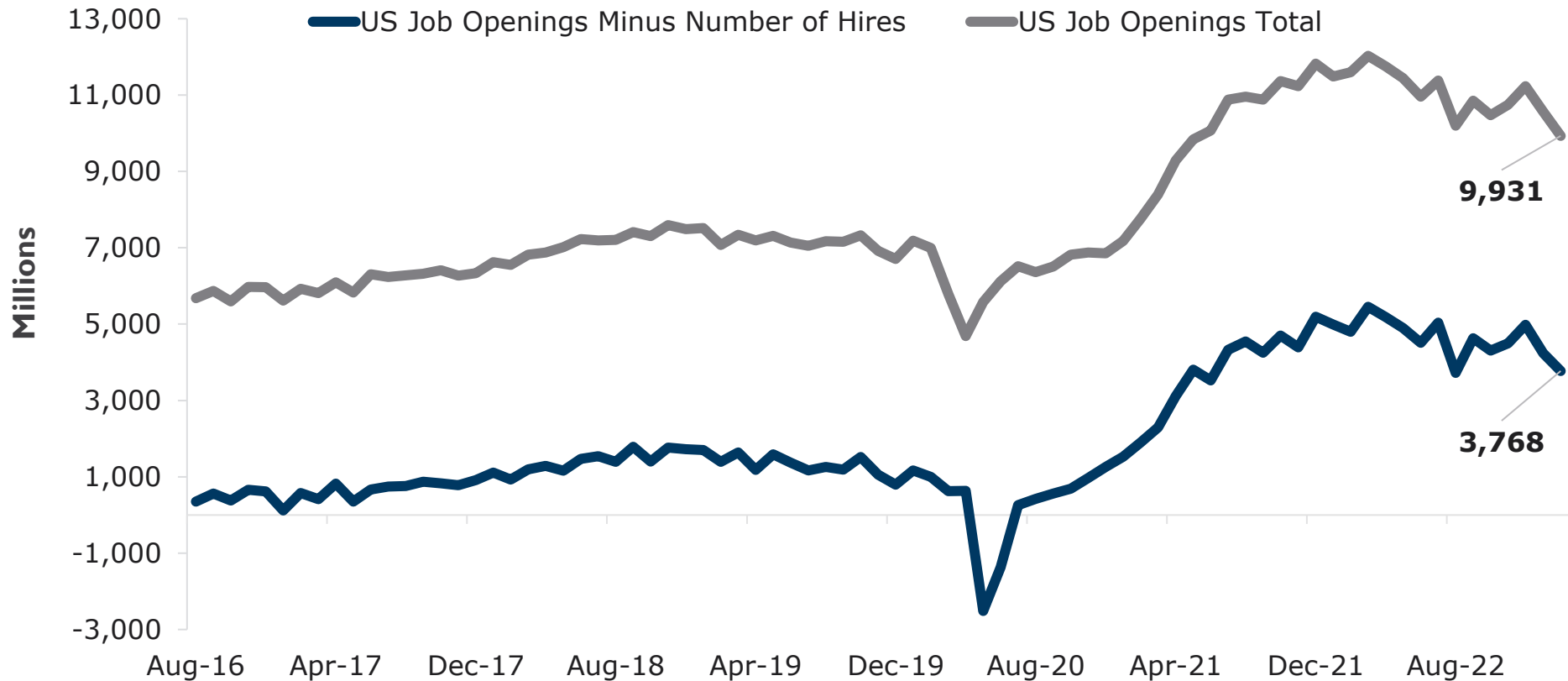
The ISM indexes survey purchasing managers from both manufacturing and non-manufacturing (services) firms to monitor changes in business activity, deliveries, new orders, and production levels. For each composite index, a reading above 50% indicates economic expansion.

Unemployment



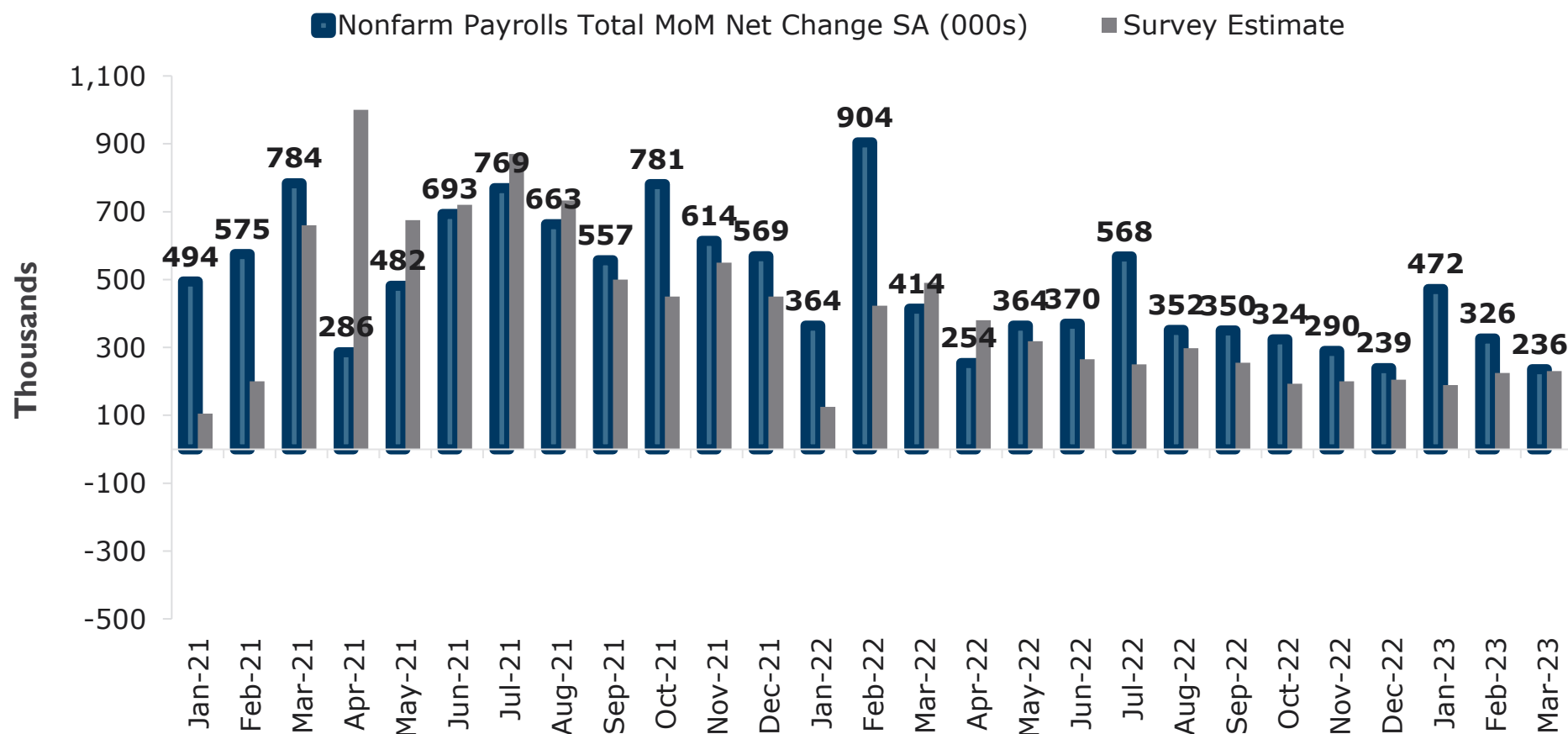
The unemployment rate tracks the number of unemployed persons as a percentage of the labor force (total number of employed plus unemployed). The labor force participation rate is an estimate of the economy's active workforce. Full employment along with stable prices is one of the Fed's dual mandates with respect to monetary policy.

U.S. Job Openings



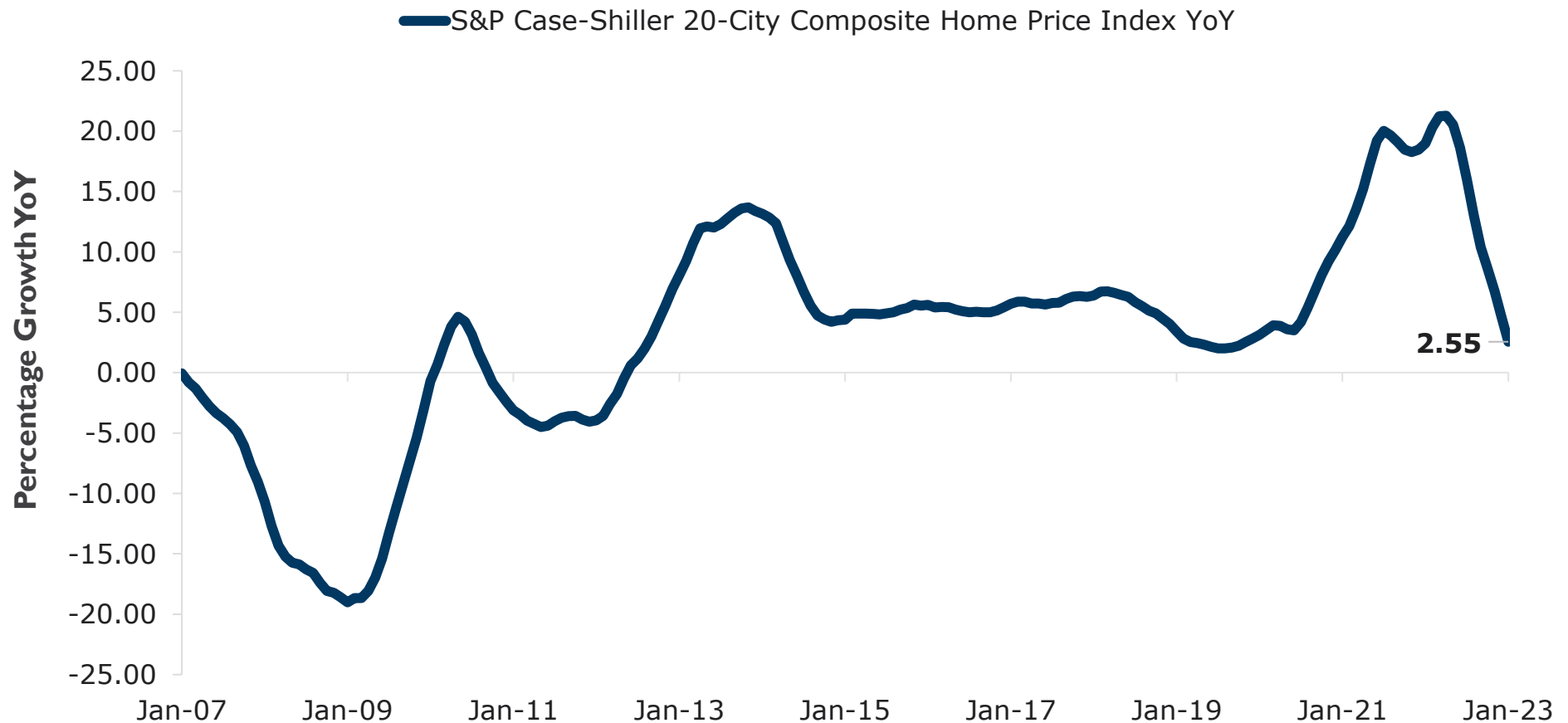
The grey line tracks the number of specific job openings in the economy. Vacancies generally include either newly created or unoccupied positions. The blue line illustrates the gap between job openings and individuals willing to fill those positions.

Total Nonfarm Payrolls



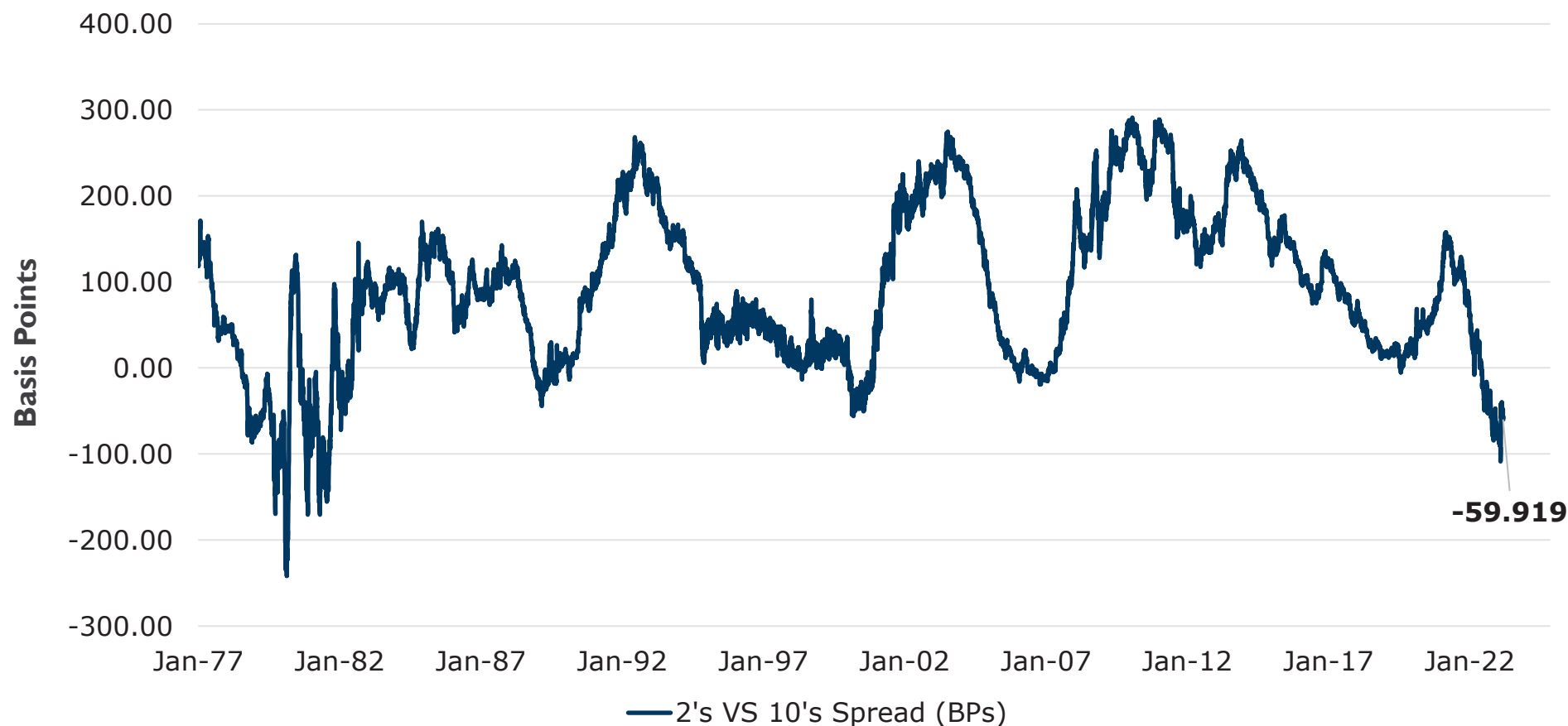
This indicator measures the change in the number of U.S. employees on business payrolls for both full-time and part-time workers month-over-month. The grey bar represents the survey mean amongst Bloomberg economists prior to the actual data release date.

Housing Market



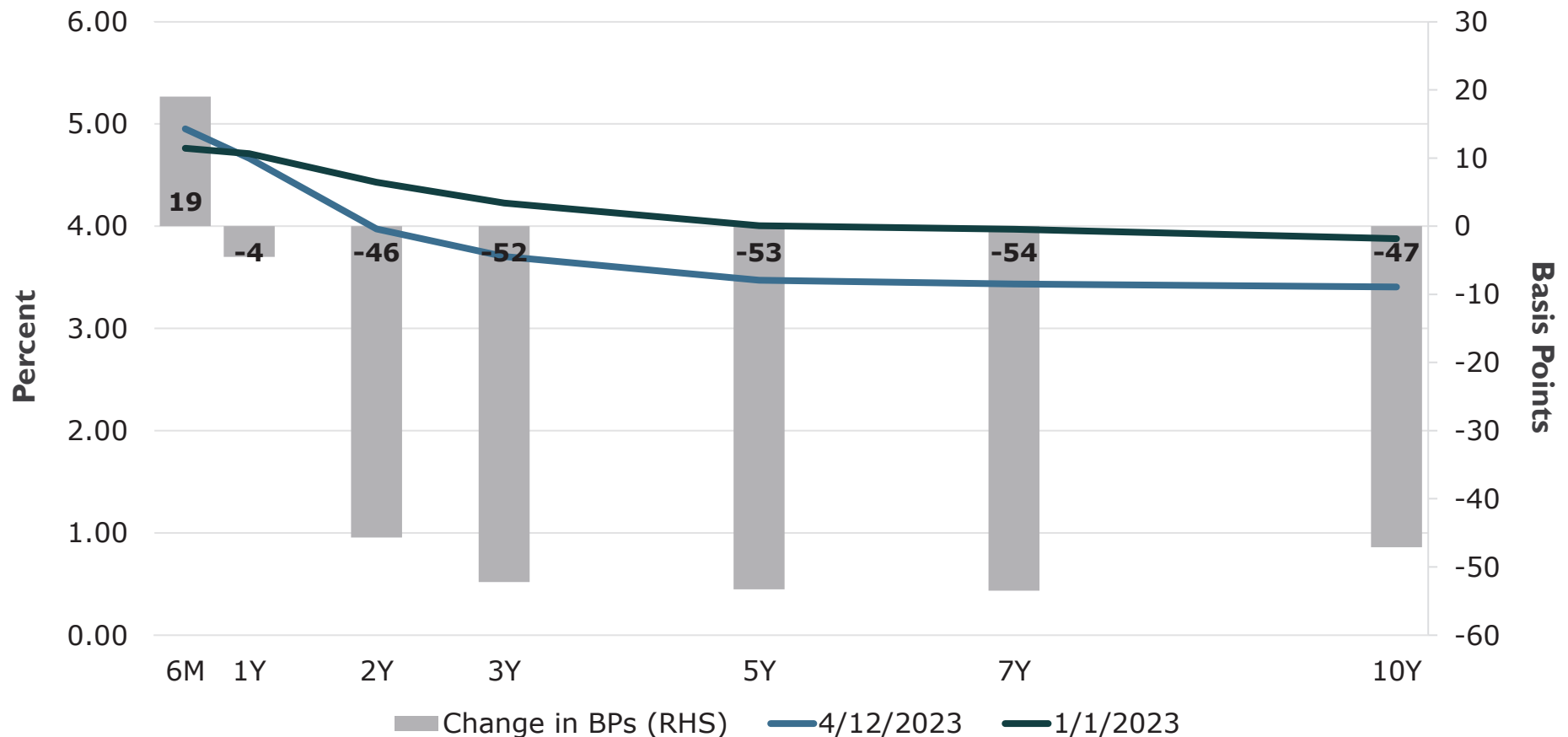
The S&P/Case-Shiller U.S. National Home Price Index tracks the value of single-family housing within the United States. The index is a composite of single-family home price indices for the nine U.S. Census Divisions. The blue line represents the price increase (or decrease) year over year.

Two / Ten Year Treasury Spread



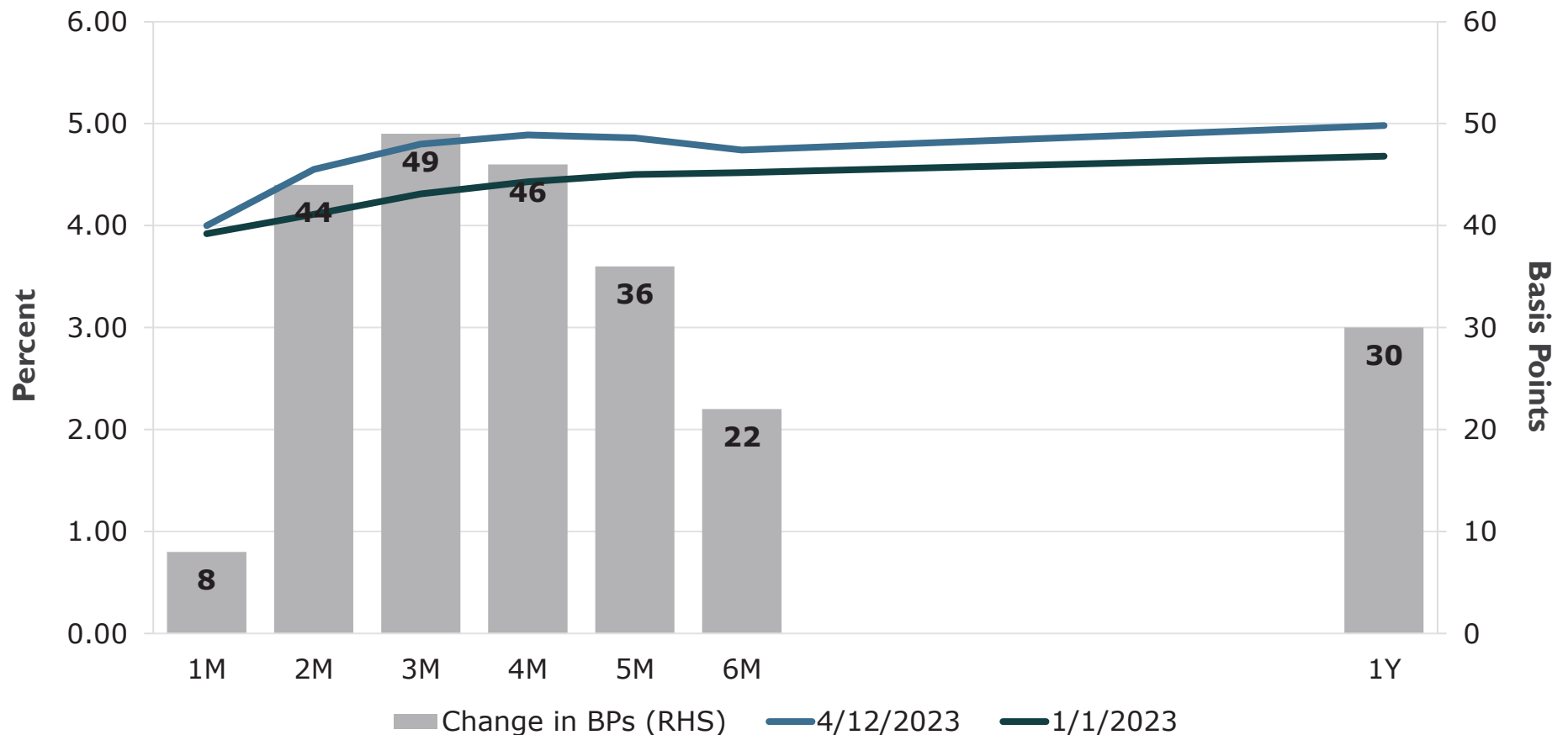
The blue line represents the difference in yield, as measured in basis points, between the 2-year Treasury note and the 10-year Treasury note.

U.S. Treasury Yields



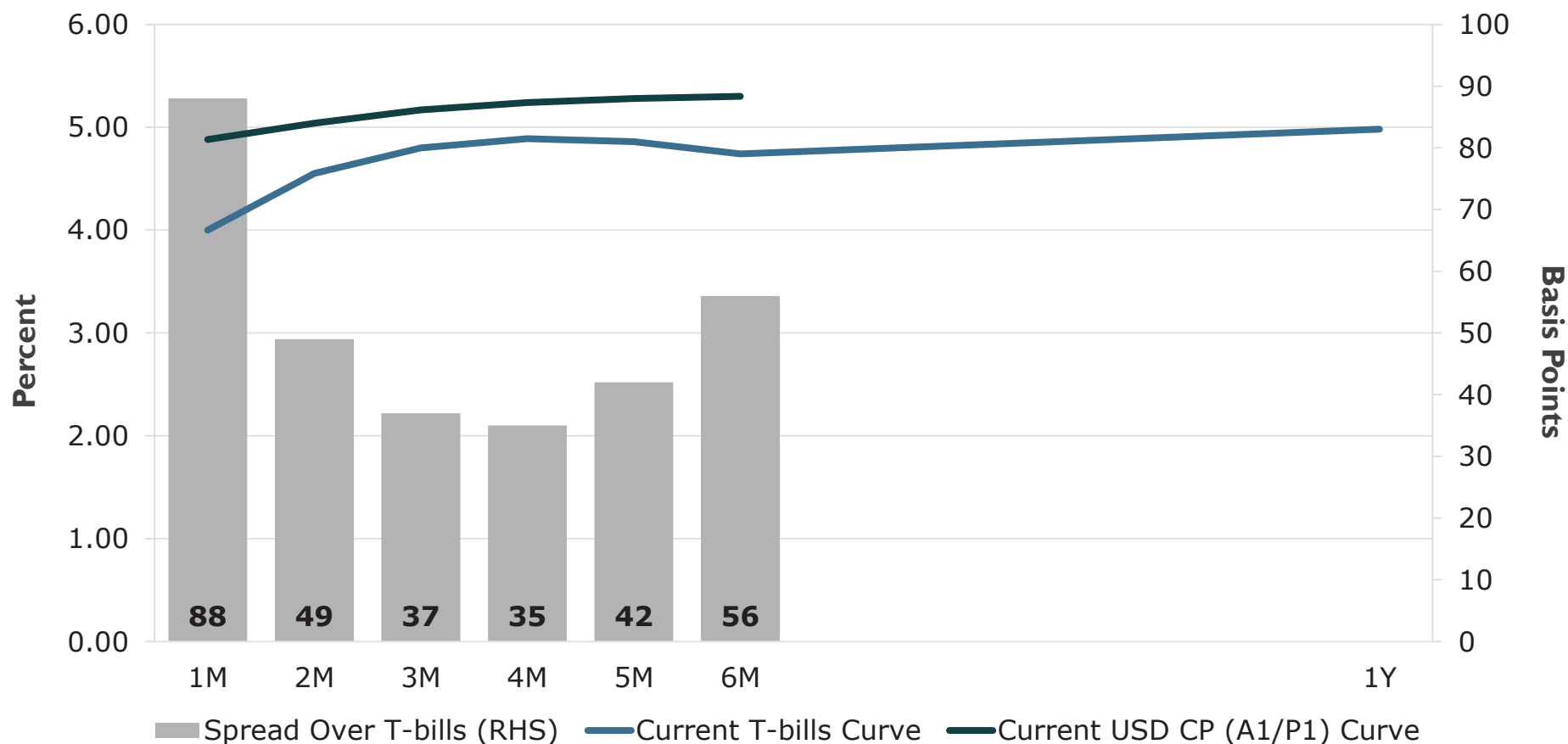
The green line represents the U.S. Treasury Actives curve at the historical date in the above chart legend. The blue line represents the current U.S. Treasury Actives curve on the date in the above chart legend. The light grey bars represent the change in yield between the current and historical curves as measured in basis points.

U.S.T-Bill Curve



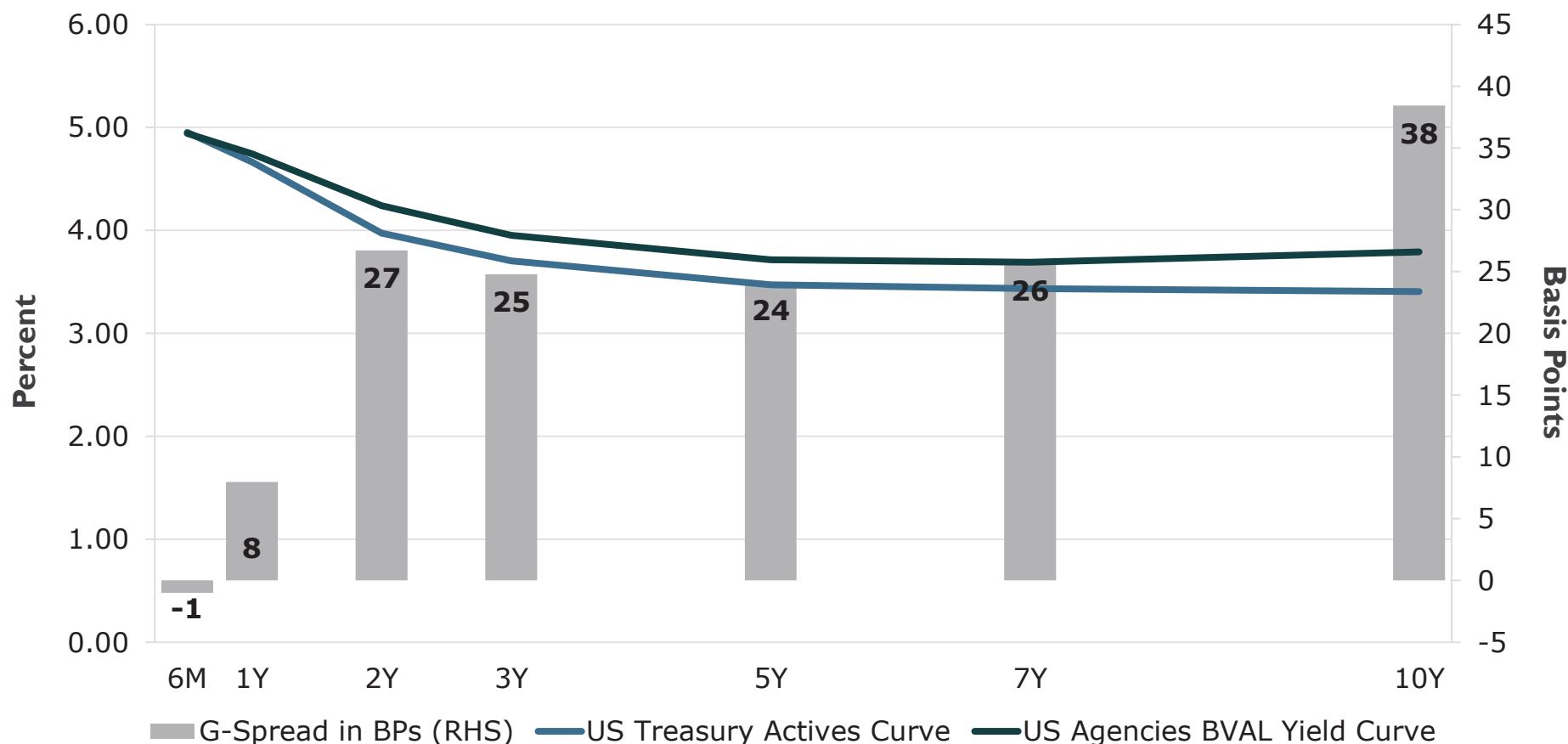
The green line represents the U.S. Treasury bill curve at the historical date in the above chart legend. The blue line represents the current U.S. Treasury bill curve on the date in the above chart legend. The light grey bars represents the change in yield between the current and historical curves as measured in basis points.

U.S. Money Market Curves



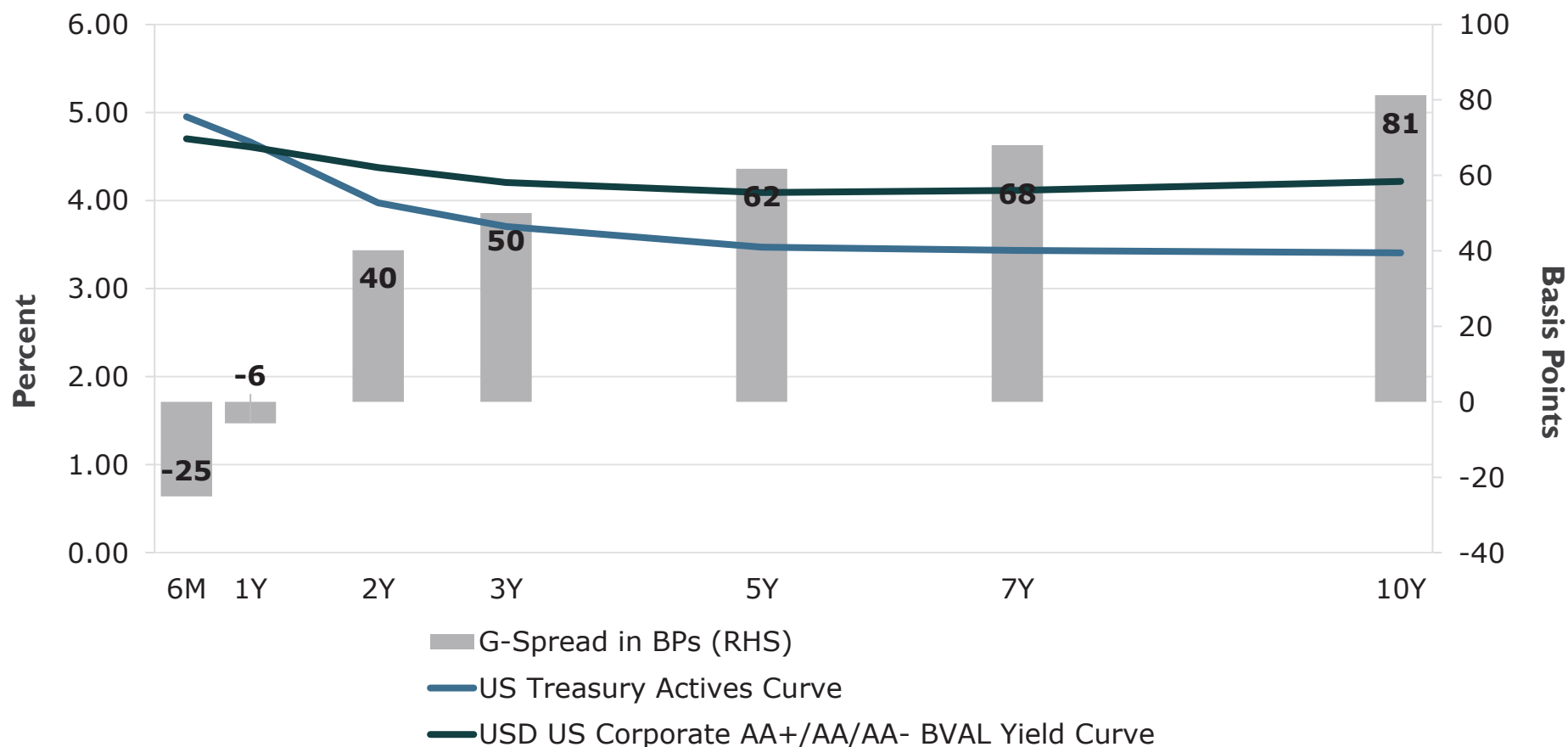
The green line represents the current U.S. dollar A-1 CP curve on the date in the above chart title. The blue line represents the current U.S. Treasury bill curve on the date in the above chart title. The light grey bars represents the difference in yield between the A-1 CP and T-bill curves as measured in basis points.

U.S. Treasury Actives vs U.S. Agency Curves



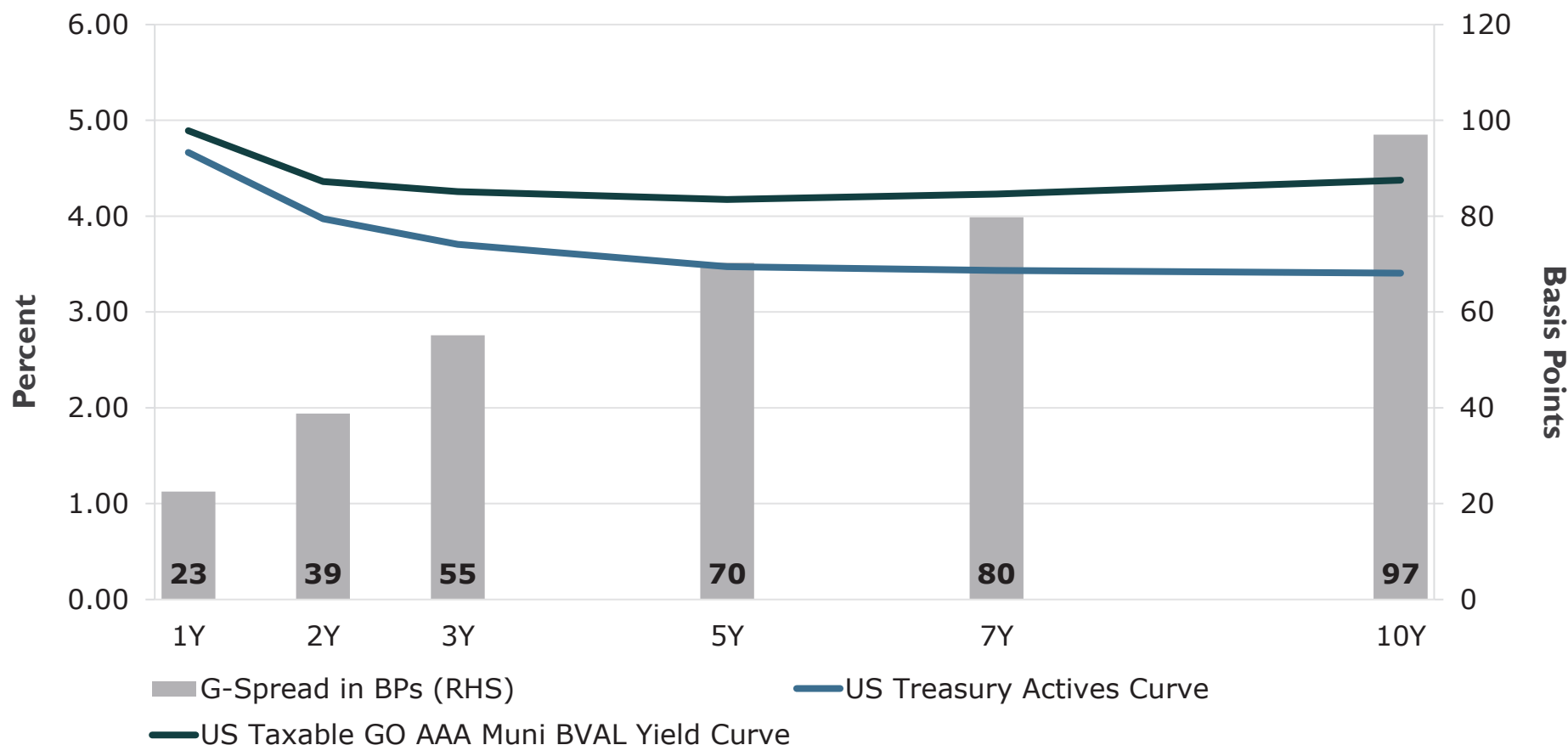
The green line represents the current U.S. Agencies BVAL yield curve on the date in the above chart title. The blue line represents the current U.S. Treasury bill curve on the date in the above chart title. The light grey bars represent the difference in yield between the Agency and Treasury curves as measured in basis points.

U.S. Treasury Actives vs U.S. AA Corporate Curves



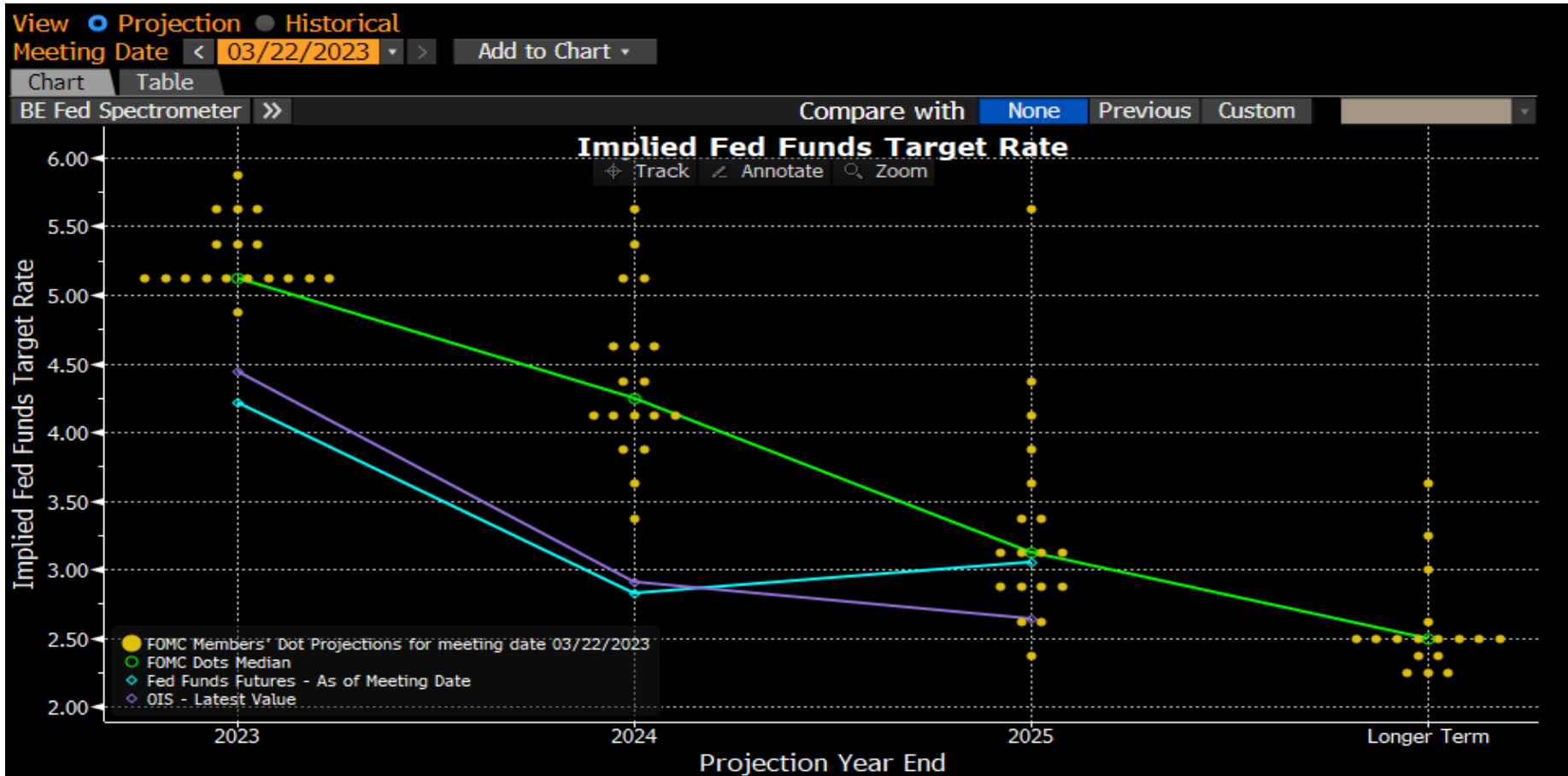
The green line represents the current U.S. dollar AA Corporate BVAL yield curve on the date in the above chart title. The blue line represents the current U.S. Treasury bill curve on the date in the above chart title. The light grey bars represents the difference in yield between the Corporate and Treasury curves as measured in basis points.

U.S. Treasury Actives vs U.S. AAA GO Muni Curves



The green line represents the current U.S. Taxable General Obligation AAA Muni BVAL yield curve on the date in the above chart title. The blue line represents the current U.S. Treasury bill curve on the date in the above chart title. The light grey bars represents the difference in yield between the Municipal and Treasury curves as measured in basis points.

The Federal Reserve Dot Plot – March 22, 2023



Each dot on the chart represents an FOMC member's view of where the Federal Funds Target Rate should be at the end of the various calendar years shown in the legend above. "Longer-term" represents the peak for the Federal Funds Rate after tightening or normalizing policy has concluded.

Disclosures

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There is no guarantee that investment strategies will achieve the desired results under all market conditions, and each investor should evaluate its ability to invest long-term, especially during periods of a market downturn. This information may contain statements, estimates, or projections that constitute “forward-looking statements” as defined under U.S. federal and other jurisdictions’ securities laws. Any such forward looking statements are inherently speculative and are based on currently available information, operating plans, and projections about future events and trends. As such, they are subject to numerous risks and uncertainties.

Public Trust Advisors

717 17th Street, Suite 1850
Denver, Colorado 80202



City of Fort Worth Aggregate
Investment Report

01/01/2023 to 03/31/2023

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Disclaimers

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|



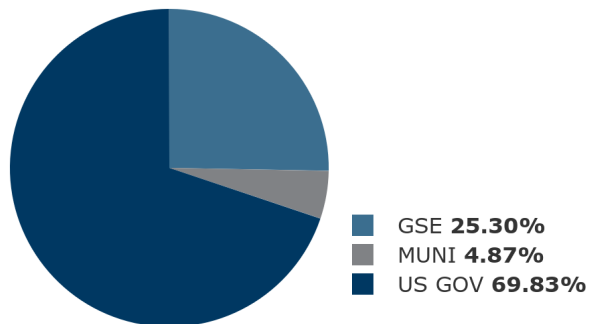
Portfolio Characteristics

	12/31/22	03/31/23
Duration	1.875	1.728
Years to Effective Maturity	1.955	1.800
Years to Final Maturity	1.955	1.800
Coupon Rate	1.584	1.610
Book Yield	1.816	1.842
Market Yield	4.439	4.307
Benchmark Yield	4.203	3.854

Portfolio Summary

Summary	12/31/22	03/31/23
Historical Cost	\$860,802,106.22	\$833,999,199.22
Book Value	860,619,201.36	834,185,858.94
Accrued Interest	3,164,445.04	2,909,032.59
Net Pending Transactions	632,187.50	0.00
Book Value Plus Accrued	\$864,415,833.90	\$837,094,891.53
Net Unrealized Gain/Loss	(38,043,686.54)	(29,636,573.57)
Market Value Plus Accrued	\$826,372,147.37	\$807,458,317.95

Asset Allocation



Income Summary

Period Income	Income
Interest Income	\$3,241,524.24
Net Amortization/ Accretion Income	488,857.57
Net Income	\$3,730,381.81

Detail may not add to total due to rounding.



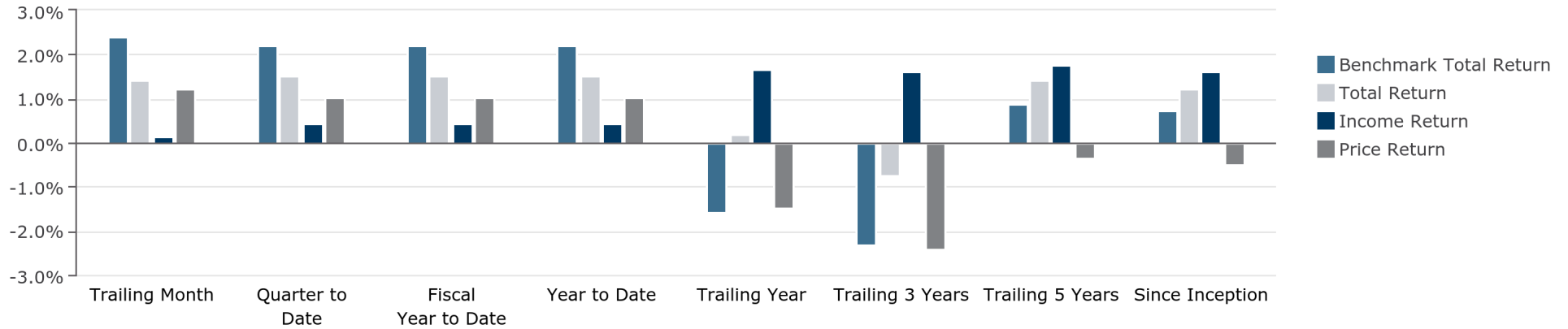
Public Trust Advisors
Quarterly Fee Disclosure
31-Mar-23

City of Fort Worth Aggregate	Quarterly Net Income
Net Income	\$ 3,730,381.81
Investment Management Fee for the Quarter	<u>\$ (48,398.16)</u>
Income Net of Fees	<u><u>\$ 3,681,983.65</u></u>

Fees listed above are for the period January 1, 2023 through March 31, 2023.

Invoices are provided to the client under separate cover on a monthly basis.

Total Return vs Benchmark



Period	Period Begin	Period End	Benchmark Total Return	Total Return	Income Return	Price Return
Trailing Month	03/01/2023	03/31/2023	2.419%	1.410%	0.161%	1.249%
Quarter to Date	01/01/2023	03/31/2023	2.235%	1.517%	0.459%	1.057%
Fiscal Year to Date	01/01/2023	03/31/2023	2.235%	1.517%	0.459%	1.057%
Year to Date	01/01/2023	03/31/2023	2.235%	1.517%	0.459%	1.057%
Trailing Year	04/01/2022	03/31/2023	-1.580%	0.212%	1.693%	-1.481%
Trailing 3 Years	04/01/2020	03/31/2023	-2.304%	-0.746%	1.603%	-2.429%
Trailing 5 Years	04/01/2018	03/31/2023	0.879%	1.421%	1.754%	-0.357%
Since Inception	01/01/2017	03/31/2023	0.754%	1.214%	1.647%	-0.472%

Account	Index	Index Start Date	Index End Date
COFW Long-Term	ICE BofA 1-5 Year Unsubordinated US Treasury & Agency Index	2003-03-03	2019-03-31
COFW Long-Term	ICE BofA 1-10 Year US Treasury Index	2019-04-01	--
COFW Short-Term	ICE BofA 1-3 Year Unsubordinated US Treasury & Agency Index	2004-03-25	2019-03-31
COFW Short-Term	ICE BofA 1-10 Year US Treasury Index	2019-04-01	--
COFW Agg	ICE BofA 1-10 Year US Treasury Index	2002-07-22	--

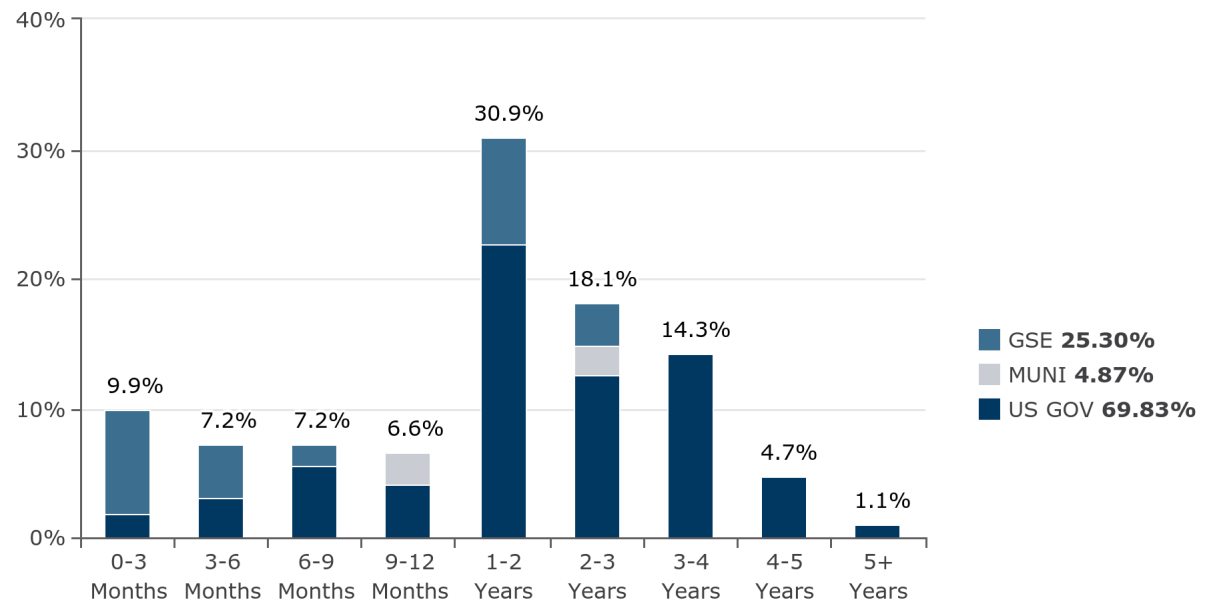
Maturity Distribution by Security Type

Security Distribution	0-3 Months	3-6 Months	6-9 Months	9-12 Months	1-2 Years	2-3 Years	3-4 Years	4-5 Years	5+ Years	Portfolio Total
FED INST (GSE)	\$64,952,771.72	\$33,267,543.56	\$13,742,995.48	--	\$66,183,176.33	\$26,125,180.54	--	--	--	\$204,271,667.63
MUNI				19,184,717.60	507,504.44	18,633,644.90	1,033,528.89			39,359,395.83
US GOV	15,046,888.92	24,895,706.13	44,463,646.11	33,977,610.38	182,533,671.90	101,665,437.67	114,218,093.51	38,117,268.33	8,908,931.53	563,827,254.49
TOTAL	\$79,999,660.64	\$58,163,249.70	\$58,206,641.58	\$53,162,327.98	\$249,224,352.68	\$146,424,263.11	\$115,251,622.40	\$38,117,268.33	\$8,908,931.53	\$807,458,317.95

Top Ten Holdings

Issuer	Value
United States	69.83%
Federal National Mortgage Association	9.82%
Federal Home Loan Banks	7.42%
Farm Credit System	5.35%
Federal Home Loan Mortgage Corporation	2.71%
State of Maryland	2.46%
Alpine School District (Inc) (Utah)	1.28%
Jefferson County School District No R-I	0.85%
Fort Worth Independent School District (Inc.)	0.29%

Maturity Distribution by Type



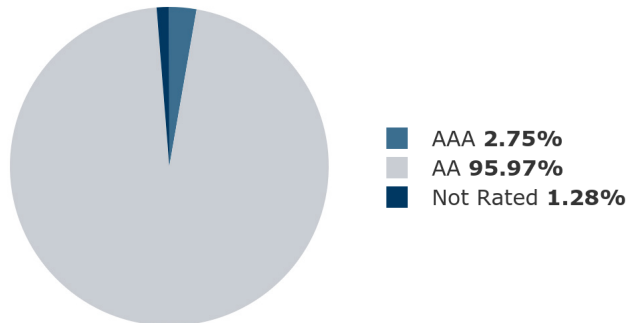
S&P Rating Distribution

S&P Rating Distribution	Mar 31, 2023 Ending Balance	Portfolio Allocation
Short Term Rating Distribution		
A-1+	\$0.00	0.00%
A-1		
A-2		
Total Short Term Ratings	\$0.00	0.00%
Long Term Rating Distribution		
AAA	\$22,201,715.80	2.75%
AA	\$774,923,617.95	95.97%
A		
Below A		
Not Rated	\$10,332,984.20	1.28%
Total Long Term Ratings	\$807,458,317.95	100.00%
Portfolio Total	\$807,458,317.95	100.00%

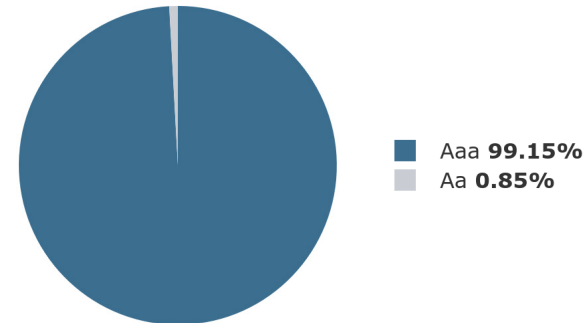
Moody's Rating Distribution

Moody's Rating Distribution	Mar 31, 2023 Ending Balance	Portfolio Allocation
Short Term Rating Distribution		
P-1	\$0.00	0.00%
P-2		
Total Short Term Ratings	\$0.00	0.00%
Long Term Rating Distribution		
Aaa	\$800,633,622.12	99.15%
Aa	\$6,824,695.83	0.85%
A		
Below A		
Not Rated		
Total Long Term Ratings	\$807,458,317.95	100.00%
Portfolio Total	\$807,458,317.95	100.00%

Allocation by Standard and Poor's Rating



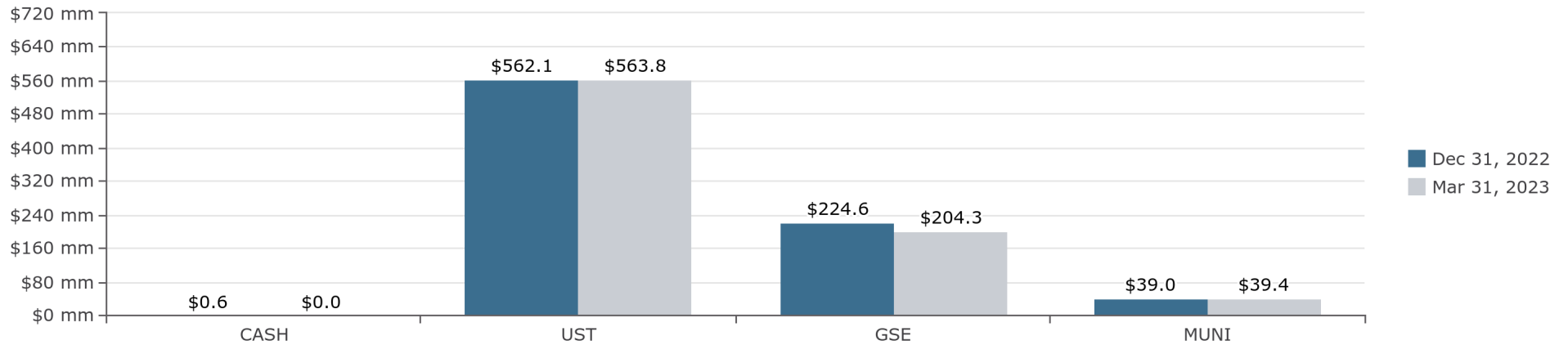
Allocation by Moody's Rating



Market Value Basis Security Distribution

Security Distribution	Dec 31, 2022 Ending Balance	Dec 31, 2022 Portfolio Allocation	Mar 31, 2023 Ending Balance	Mar 31, 2023 Portfolio Allocation	Change in Allocation	Book Yield
Cash	\$632,187.50	0.08%			(0.08%)	
U.S. Treasury Notes	\$562,108,603.23	68.02%	\$563,827,254.49	69.83%	1.81%	2.01%
Federal Instrumentality (GSE)	224,638,286.85	27.18%	204,271,667.63	25.30%	(1.89%)	1.42%
Municipal Bonds	\$38,993,069.78	4.72%	\$39,359,395.83	4.87%	0.16%	1.55%
Portfolio Total	\$826,372,147.37	100.00%	\$807,458,317.95	100.00%		1.84%

Asset Balance by Security Type



Account	Market Yield	WAL	Beginning Book Value	Beginning Market Value	Change In Market Value	Deposits or Withdrawals	Ending Book Value	Ending Market Value
Other								
COFW Long-Term	4.24	797	\$195,555,435.70	\$186,902,524.96	-\$25,219,695.86	-\$28,272,960.50	\$168,532,605.26	\$161,682,829.10
COFW Short-Term	4.33	622	665,695,953.17	665,695,953.17	6,561,278.89	-2,778,363.69	665,653,253.68	642,866,456.26
Other Total			\$861,251,388.86	\$823,207,702.33	-\$18,658,416.97	-\$31,051,324.19	\$834,185,858.94	\$804,549,285.36
Portfolio Total			\$861,251,388.86	\$823,207,702.33	-\$18,658,416.97	-\$31,051,324.19	\$834,185,858.94	\$804,549,285.36

Issuer Identifier	Final Maturity	S&P	Moody's	Beginning Original Cost	Beginning Market Value	Beginning Accrued Balance	Ending Original Cost	Ending Market Value	Ending Accrued Balance	Ending Market Value + Accrued
COFW Long-Term										
United States 912828Y61	07/31/23	AA+	Aaa	\$9,988,383.60	\$9,891,410.00	\$115,081.52	\$9,993,309.34	\$9,933,590.00	\$45,580.11	\$9,979,170.11
Fort Worth Independent School District (Inc.) 349461BW2	02/15/27	AAA	Aaa	1,149,272.26	1,014,830.00	18,888.89	1,140,559.75	1,027,140.00	6,388.89	1,033,528.89
United States 912828M56	11/15/25	AA+	Aaa	10,005,318.86	9,473,830.00	29,212.71	10,004,871.37	9,585,550.00	85,151.93	9,670,701.93
(CCYUSD) UNITED STATES OF AMERICA CCYUSD	03/31/23	AAA	Aaa	32,812.50	32,812.50	0.00	0.00	0.00	0.00	0.00
State of Maryland 574193SP4	03/15/24	AAA	Aaa	9,180,000.00	8,780,211.00	26,219.10	9,180,000.00	8,847,775.80	3,957.60	8,851,733.40
United States 912828Z52	01/31/25	AA+	Aaa	15,310,192.69	14,105,280.00	86,311.14	15,273,464.30	14,267,580.00	34,185.08	14,301,765.08
United States 91282CCJ8	06/30/26	AA+	Aaa	7,488,033.03	6,714,547.50	181.28	7,488,872.07	6,832,912.50	16,496.89	6,849,409.39
United States 912828U57	11/30/23	AA+	Aaa	19,999,265.86	19,532,820.00	37,362.64	19,999,463.72	19,661,720.00	142,445.05	19,804,165.05
Fort Worth Independent School District (Inc.) 349461BU6	02/15/25	AAA	Aaa	543,165.99	504,005.00	9,444.44	538,191.33	504,310.00	3,194.44	507,504.44
United States 912828XB1	05/15/25	AA+	Aaa	4,999,954.47	4,754,885.00	13,794.89	4,999,959.14	4,803,710.00	40,210.64	4,843,920.64
United States 9128282R0	08/15/27	AA+	Aaa	9,978,263.85	9,265,230.00	84,986.41	9,979,366.51	9,425,000.00	27,969.61	9,452,969.61
Fort Worth Independent School District (Inc.) 349461BV4	02/15/26	AAA	Aaa	841,142.16	759,255.00	14,166.67	834,049.58	764,085.00	4,791.67	768,876.67
United States 912828X70	04/30/24	AA+	Aaa	4,997,685.60	4,825,780.00	17,127.07	4,998,113.71	4,861,915.00	41,988.95	4,903,903.95
United States 912828UN8	02/15/23	AA+	WR	5,000,526.67	4,986,460.00	37,771.74	0.00	0.00	0.00	0.00
Federal National Mortgage Association 3135G0T94	01/19/23	NR	WR	6,998,120.28	6,994,061.76	74,812.50	0.00	0.00	0.00	0.00
United States 912828VS6	08/15/23	AA+	Aaa	14,993,361.67	14,792,580.00	141,644.02	14,995,982.21	14,869,920.00	46,616.02	14,916,536.02

Issuer Identifier	Final Maturity	S&P	Moody's	Beginning Original Cost	Beginning Market Value	Beginning Accrued Balance	Ending Original Cost	Ending Market Value	Ending Accrued Balance	Ending Market Value + Accrued
United States 912828R36	05/15/26	AA+	Aaa	9,607,696.42	9,214,450.00	21,098.07	9,635,376.32	9,355,080.00	61,498.62	9,416,578.62
Federal Home Loan Banks 3130ADRG9	03/10/23	NR	WR	15,001,278.08	14,957,455.65	127,187.50	0.00	0.00	0.00	0.00
United States 91282CBS9	03/31/28	AA+	Aaa	9,362,179.13	8,708,590.00	31,936.81	9,390,292.44	8,908,590.00	341.53	8,908,931.53
United States 912828YU8	11/30/26	AA+	Aaa	15,382,416.25	13,697,460.00	21,428.57	15,358,658.47	13,907,220.00	81,696.43	13,988,916.43
Federal National Mortgage Association 3135G0ZR7	09/06/24	AA+	Aaa	14,895,956.67	14,559,071.55	125,781.25	14,910,963.45	14,638,060.80	27,343.75	14,665,404.55
United States 912828X88	05/15/27	AA+	Aaa	9,800,409.65	9,337,500.00	30,835.64	9,811,111.53	9,488,670.00	89,882.60	9,578,552.60
COFW Long-Term Total	06/05/25	AA+	Aaa	\$195,555,435.70	\$186,902,524.96	\$1,065,272.86	\$168,532,605.26	\$161,682,829.10	\$759,739.82	\$162,442,568.92
COFW Short-Term										
Farm Credit System 3133ELZM9	05/14/25	AA+	Aaa	\$19,975,575.73	\$18,284,155.80	\$13,055.56	\$19,978,125.80	\$18,535,817.40	\$38,055.56	\$18,573,872.96
United States 912828J5	10/31/25	AA+	Aaa	24,189,136.12	24,166,025.00	128,453.04	24,256,909.08	24,433,600.00	314,917.13	24,748,517.13
Federal Home Loan Banks 3133834G3	06/09/23	AA+	Aaa	25,012,643.14	24,721,463.25	32,465.28	25,005,486.65	24,864,779.25	165,277.78	25,030,057.03
Federal National Mortgage Association 3135G04Q3	05/22/23	AA+	Aaa	19,992,149.68	19,666,319.00	5,416.67	19,997,160.52	19,880,752.40	17,916.67	19,898,669.07
Federal Home Loan Banks 3130ALRG1	03/17/23	NR	WR	9,998,857.37	9,912,501.30	3,611.11	0.00	0.00	0.00	0.00
United States 91282CCJ8	06/30/26	AA+	Aaa	14,954,051.78	13,429,095.00	362.57	14,957,271.26	13,665,825.00	32,993.78	13,698,818.78
United States 9128286Z8	06/30/24	AA+	Aaa	14,995,837.09	14,379,495.00	725.14	14,996,522.26	14,514,255.00	65,987.57	14,580,242.57
Federal National Mortgage Association 3135G06H1	11/27/23	AA+	Aaa	14,135,140.95	13,582,786.43	3,338.61	14,136,477.24	13,730,819.37	12,176.11	13,742,995.48
Federal National Mortgage Association 3135G0V75	07/02/24	AA+	Aaa	13,039,627.22	12,449,440.38	113,118.06	13,033,122.94	12,538,372.08	56,243.06	12,594,615.14

Issuer Identifier	Final Maturity	S&P	Moody's	Beginning Original Cost	Beginning Market Value	Beginning Accrued Balance	Ending Original Cost	Ending Market Value	Ending Accrued Balance	Ending Market Value + Accrued
(CCYUSD) UNITED STATES OF AMERICA CCYUSD	03/31/23	AAA	Aaa	599,375.00	599,375.00	0.00	0.00	0.00	0.00	0.00
United States 9128286F2	02/28/26	AA+	Aaa	19,986,816.46	19,016,400.00	169,889.50	19,987,809.70	19,253,900.00	43,478.26	19,297,378.26
United States 91282CBV0	04/30/26	AA+	Aaa	6,522,990.62	6,265,000.00	8,991.71	6,557,015.92	6,377,112.00	22,044.20	6,399,156.20
United States 912828YM6	10/31/24	AA+	Aaa	19,926,000.47	18,959,380.00	51,381.22	19,935,921.18	19,152,340.00	125,966.85	19,278,306.85
United States 91282CAZ4	11/30/25	AA+	Aaa	19,266,877.65	17,907,040.00	6,593.41	19,327,799.09	18,229,680.00	25,137.36	18,254,817.36
Federal Home Loan Mortgage Corporation 3137EAEX3	09/23/25	AA+	Aaa	8,256,358.05	7,448,786.77	8,442.29	8,257,594.05	7,550,618.42	689.17	7,551,307.59
United States 912828Y87	07/31/24	AA+	Aaa	15,060,727.68	14,353,125.00	109,850.54	15,051,319.24	14,482,035.00	43,508.29	14,525,543.29
United States 91282CBT7	03/31/26	AA+	Aaa	9,843,156.25	8,973,440.00	19,162.09	9,854,870.47	9,141,410.00	204.92	9,141,614.92
United States 91282CED9	03/15/25	AA+	Aaa	9,893,537.74	9,456,250.00	52,209.94	9,905,245.61	9,559,380.00	8,084.24	9,567,464.24
Jefferson County School District No R-1 4727362S5	12/15/25	AA	Aa2	7,500,000.00	6,692,100.00	2,433.33	7,500,000.00	6,808,575.00	16,120.83	6,824,695.83
Farm Credit System 3133EPBH7	02/21/25	AA+	Aaa	0.00	0.00	0.00	10,076,226.56	10,079,820.10	52,777.78	10,132,597.88
Federal Home Loan Banks 3130A3DL5	09/08/23	AA+	Aaa	15,078,527.02	14,750,888.70	111,822.92	15,050,144.68	14,848,944.00	22,760.42	14,871,704.42
United States 912828T26	09/30/23	AA+	Aaa	14,956,727.49	14,634,375.00	52,695.74	14,971,014.20	14,756,835.00	563.52	14,757,398.52
United States 91282CDG3	10/31/26	AA+	Aaa	9,159,457.59	8,956,250.00	19,267.96	9,210,395.25	9,112,890.00	47,237.57	9,160,127.57
United States 912828XT2	05/31/24	AA+	Aaa	10,075,820.12	9,638,280.00	17,582.42	10,062,646.31	9,717,190.00	67,032.97	9,784,222.97
United States 912828U57	11/30/23	AA+	Aaa	10,046,602.68	9,766,410.00	18,681.32	10,034,024.86	9,830,860.00	71,222.53	9,902,082.53
Federal National Mortgage Association 3135G05G4	07/10/23	AA+	Aaa	18,592,981.37	18,163,822.19	22,087.50	18,596,302.85	18,385,376.65	10,462.50	18,395,839.15

Issuer Identifier	Final Maturity	S&P	Moody's	Beginning Original Cost	Beginning Market Value	Beginning Accrued Balance	Ending Original Cost	Ending Market Value	Ending Accrued Balance	Ending Market Value + Accrued
United States 91282CAB7	07/31/25	AA+	Aaa	9,884,206.25	9,030,860.00	10,461.96	9,895,210.57	9,177,340.00	4,143.65	9,181,483.65
United States 91282CDQ1	12/31/26	AA+	Aaa	24,745,127.56	22,418,950.00	863.26	24,760,564.54	22,816,400.00	78,556.63	22,894,956.63
United States 91282ZW3	06/30/25	AA+	Aaa	16,517,237.48	15,412,234.00	117.40	16,564,625.83	15,657,935.00	10,683.70	15,668,618.70
State of Maryland 574193TR9	08/01/25	AAA	Aaa	11,213,629.55	10,884,062.50	33,027.50	11,286,970.68	11,026,861.40	13,211.00	11,040,072.40
United States 91282CCF6	05/31/26	AA+	Aaa	9,958,000.20	8,929,300.00	6,593.41	9,961,002.93	9,089,060.00	25,137.36	9,114,197.36
Federal Home Loan Mortgage Corporation 3137EAEPO	02/12/25	AA+	Aaa	15,077,372.66	14,144,073.45	86,875.00	15,068,445.59	14,271,553.65	30,625.00	14,302,178.65
United States 91282CEF4	03/31/27	AA+	Aaa	18,542,445.66	18,796,100.00	127,747.25	18,620,037.40	19,084,380.00	1,366.12	19,085,746.12
Federal Home Loan Banks 3133834G3	06/09/23	AA+	Aaa	20,019,898.63	19,777,170.60	25,972.22	20,008,635.25	19,891,823.40	132,222.22	20,024,045.62
United States 912828D56	08/15/24	AA+	Aaa	19,714,837.16	19,304,680.00	179,415.76	19,757,239.57	19,460,940.00	59,046.96	19,519,986.96
United States 91282CEA5	02/29/24	AA+	Aaa	9,939,076.43	9,642,580.00	50,966.85	9,951,932.61	9,718,360.00	13,043.48	9,731,403.48
United States 912828VB3	05/15/23	AA+	Aaa	15,012,891.60	14,842,965.00	34,081.49	15,004,233.06	14,947,545.00	99,343.92	15,046,888.92
United States 9128283P3	12/31/24	AA+	Aaa	19,233,395.49	19,178,120.00	1,243.09	19,325,815.30	19,339,060.00	113,121.55	19,452,181.55
United States 912828VW1	03/31/24	AA+	Aaa	15,062,405.86	14,535,930.00	81,438.87	15,050,139.24	14,634,960.00	870.90	14,635,830.90
United States 912828VJ5	05/15/24	AA+	Aaa	15,135,174.68	14,564,655.00	48,687.85	15,110,891.12	14,668,950.00	141,919.89	14,810,869.89
United States 912828Z52	01/31/25	AA+	Aaa	29,126,605.62	26,800,032.00	163,991.17	29,052,372.38	27,108,402.00	64,951.66	27,173,353.66
Alpine School District (Inc) (Utah) 021087YE5	03/15/24	NA	Aaa	10,715,041.51	10,227,621.60	26,804.75	10,714,006.11	10,328,938.20	4,046.00	10,332,984.20
United States 91282CDV0	01/31/24	AA+	Aaa	24,821,095.40	23,991,200.00	91,542.12	24,861,773.10	24,209,950.00	36,256.91	24,246,206.91
Farm Credit System 3133EKVV4	07/26/24	AA+	Aaa	15,044,391.63	14,352,824.40	119,479.17	15,037,453.10	14,438,275.95	50,104.17	14,488,380.12

Issuer Identifier	Final Maturity	S&P	Moody's	Beginning Original Cost	Beginning Market Value	Beginning Accrued Balance	Ending Original Cost	Ending Market Value	Ending Accrued Balance	Ending Market Value + Accrued
United States 91282CCW9	08/31/26	AA+	Aaa	14,874,144.52	13,299,615.00	38,225.14	14,882,499.57	13,544,535.00	9,782.61	13,554,317.61
COFW Short-Term Total	12/12/24	AA+	Aaa	\$665,695,953.17	\$636,305,177.37	\$2,099,172.17	\$665,653,253.68	\$642,866,456.26	\$2,149,292.77	\$645,015,749.03
Portfolio Total	01/17/25	AA+	Aaa	\$861,251,388.86	\$823,207,702.33	\$3,164,445.04	\$834,185,858.94	\$804,549,285.36	\$2,909,032.59	\$807,458,317.95

TX Amortization

01/01/2023 to 03/31/2023

Security Type	Identifier	Description	Beginning Book Value	Beginning Net Accum Amort/Accretion	Change in Net Accum Amort/Accretion	Disposed Net Accum Amort/Accretion	Ending Net Accum Amort/Accretion
Receivable							
CASH	CCYUSD	Receivable	\$32,812.50	\$0.00	\$0.00	\$0.00	\$0.00
CASH	CCYUSD	Receivable	599,375.00	0.00	0.00	0.00	0.00
Total Receivable			\$632,187.50	\$0.00	\$0.00	\$0.00	\$0.00
ST							
MUNI	021087YE5	ALPINE UTAH SCH DIST	\$0.00	\$0.00	(\$5,418.69)	\$0.00	(\$5,418.69)
AGCY BOND	3130A3DL5	FEDERAL HOME LOAN BANKS	15,078,527.02	(357,072.98)	(28,382.34)	0.00	(385,455.32)
AGCY BOND	3130ADRG9	FEDERAL HOME LOAN BANKS	15,001,278.08	(29,921.92)	29,921.92	31,200.00	0.00
AGCY BOND	3130ALRG1	FEDERAL HOME LOAN BANKS	9,998,857.37	9,857.37	(9,857.37)	(11,000.00)	0.00
AGCY BOND	3133834G3	FEDERAL HOME LOAN BANKS	20,019,898.63	(150,701.37)	(11,263.38)	0.00	(161,964.75)
AGCY BOND	3133834G3	FEDERAL HOME LOAN BANKS	25,012,643.14	(98,856.86)	(7,156.49)	0.00	(106,013.36)
AGCY BOND	3135G04Q3	FEDERAL NATIONAL MORTGAGE ASSOCIATION	19,992,149.68	52,349.68	5,010.84	0.00	57,360.52
AGCY BOND	3135G05G4	FEDERAL NATIONAL MORTGAGE ASSOCIATION	18,592,981.37	32,971.37	3,321.48	0.00	36,292.85
AGCY BOND	3135G06H1	FEDERAL NATIONAL MORTGAGE ASSOCIATION	14,135,140.95	11,260.55	1,336.29	0.00	12,596.84
AGCY BOND	3135G0T94	FEDERAL NATIONAL MORTGAGE ASSOCIATION	6,998,120.28	160,660.28	(160,660.28)	(162,540.00)	0.00
MUNI	574193SP4	MARYLAND ST	0.00	0.00	0.00	0.00	0.00
US GOV	912828T26	UNITED STATES TREASURY	14,956,727.49	196,961.49	14,286.70	0.00	211,248.20
US GOV	912828U57	UNITED STATES TREASURY	10,046,602.68	(153,397.32)	(12,577.82)	0.00	(165,975.14)
US GOV	912828U57	UNITED STATES TREASURY	19,999,265.86	3,953.86	197.86	0.00	4,151.72
US GOV	912828UN8	UNITED STATES TREASURY	5,000,526.67	(22,520.33)	22,520.33	23,047.00	0.00
US GOV	912828VB3	UNITED STATES TREASURY	15,012,891.60	(110,155.28)	(8,658.54)	0.00	(118,813.82)
US GOV	912828VS6	UNITED STATES TREASURY	14,993,361.67	49,025.17	2,620.55	0.00	51,645.71
US GOV	912828Y61	UNITED STATES TREASURY	9,988,383.60	79,399.60	4,925.74	0.00	84,325.34
US GOV	91282CDV0	UNITED STATES TREASURY	0.00	0.00	180,132.47	0.00	180,132.47
US GOV	91282CEA5	UNITED STATES TREASURY	0.00	0.00	53,104.48	0.00	53,104.48
Total ST			\$234,827,356.11	(\$326,186.68)	\$73,403.75	(\$119,293.00)	(\$252,782.93)

TX Amortization

01/01/2023 to 03/31/2023

Security Type	Identifier	Description	Beginning Book Value	Beginning Net Accum Amort/Accretion	Change in Net Accum Amort/Accretion	Disposed Net Accum Amort/Accretion	Ending Net Accum Amort/Accretion
LT							
MUNI	021087YE5	ALPINE UTAH SCH DIST	\$10,715,041.51	(\$4,383.29)	\$4,383.29	\$0.00	\$0.00
AGCY BOND	3133EKVV4	FEDERAL FARM CREDIT BANKS FUNDING CORP	15,044,391.63	(89,708.37)	(6,938.54)	0.00	(96,646.90)
AGCY BOND	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	19,975,575.73	26,375.73	2,550.07	0.00	28,925.80
AGCY BOND	3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	0.00	0.00	(1,573.44)	0.00	(1,573.44)
AGCY BOND	3135G0V75	FEDERAL NATIONAL MORTGAGE ASSOCIATION	13,039,627.22	(85,744.78)	(6,504.27)	0.00	(92,249.06)
AGCY BOND	3135G0ZR7	FEDERAL NATIONAL MORTGAGE ASSOCIATION	14,895,956.67	260,756.67	15,006.78	0.00	275,763.45
AGCY BOND	3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	15,077,372.66	(100,827.34)	(8,927.07)	0.00	(109,754.41)
AGCY BOND	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	8,256,358.05	11,250.75	1,236.00	0.00	12,486.75
MUNI	349461BU6	FORT WORTH TEX INDPT SCH DIST	543,165.99	(28,929.01)	(4,974.66)	0.00	(33,903.67)
MUNI	349461BV4	FORT WORTH TEX INDPT SCH DIST	841,142.16	(41,195.34)	(7,092.58)	0.00	(48,287.92)
MUNI	349461BW2	FORT WORTH TEX INDPT SCH DIST	1,149,272.26	(50,507.74)	(8,712.51)	0.00	(59,220.25)
MUNI	4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	7,500,000.00	0.00	0.00	0.00	0.00
MUNI	574193SP4	MARYLAND ST	9,180,000.00	0.00	0.00	0.00	0.00
MUNI	574193TR9	MARYLAND ST	11,213,629.55	108,342.84	73,341.13	0.00	181,683.97
US GOV	9128282R0	UNITED STATES TREASURY	9,978,263.85	22,013.85	1,102.66	0.00	23,116.51
US GOV	9128283P3	UNITED STATES TREASURY	19,233,395.49	23,239.24	92,419.80	0.00	115,659.05
US GOV	9128285J5	UNITED STATES TREASURY	24,189,136.12	24,097.06	67,772.97	0.00	91,870.02
US GOV	9128286F2	UNITED STATES TREASURY	19,986,816.46	3,222.71	993.23	0.00	4,215.95
US GOV	9128286Z8	UNITED STATES TREASURY	14,995,837.09	9,313.09	685.17	0.00	9,998.26
US GOV	912828D56	UNITED STATES TREASURY	19,714,837.16	93,743.41	42,402.42	0.00	136,145.82
US GOV	912828M56	UNITED STATES TREASURY	10,005,318.86	(8,744.14)	(447.49)	0.00	(9,191.63)
US GOV	912828R36	UNITED STATES TREASURY	9,607,696.42	468,633.42	27,679.91	0.00	496,313.32
US GOV	912828W71	UNITED STATES TREASURY	15,062,405.86	(169,039.64)	(12,266.61)	0.00	(181,306.26)
US GOV	912828WJ5	UNITED STATES TREASURY	15,135,174.68	(323,027.32)	(24,283.57)	0.00	(347,310.88)
US GOV	912828X70	UNITED STATES TREASURY	4,997,685.60	9,013.60	428.11	0.00	9,441.71

TX Amortization

01/01/2023 to 03/31/2023

Security Type	Identifier	Description	Beginning Book Value	Beginning Net Accum Amort/Accretion	Change in Net Accum Amort/Accretion	Disposed Net Accum Amort/Accretion	Ending Net Accum Amort/Accretion
US GOV	912828X88	UNITED STATES TREASURY	9,800,409.65	181,268.65	10,701.88	0.00	191,970.53
US GOV	912828XB1	UNITED STATES TREASURY	4,999,954.47	149.97	4.67	0.00	154.64
US GOV	912828XT2	UNITED STATES TREASURY	10,075,820.12	(172,226.88)	(13,173.81)	0.00	(185,400.69)
US GOV	912828Y87	UNITED STATES TREASURY	15,060,727.68	(125,014.32)	(9,408.44)	0.00	(134,422.76)
US GOV	912828YM6	UNITED STATES TREASURY	19,926,000.47	118,187.97	9,920.71	0.00	128,108.68
US GOV	912828YU8	UNITED STATES TREASURY	15,382,416.25	(154,302.50)	(23,757.78)	0.00	(178,060.28)
US GOV	912828Z52	UNITED STATES TREASURY	15,310,192.69	(273,987.00)	(36,728.38)	0.00	(310,715.39)
US GOV	912828Z52	UNITED STATES TREASURY	29,126,605.62	(760,542.82)	(74,233.24)	0.00	(834,776.06)
US GOV	912828ZW3	UNITED STATES TREASURY	16,517,237.48	179,307.79	47,388.35	0.00	226,696.14
US GOV	91282CAB7	UNITED STATES TREASURY	9,884,206.25	77,565.62	11,004.32	0.00	88,569.94
US GOV	91282CAZ4	UNITED STATES TREASURY	19,266,877.65	219,221.40	60,921.44	0.00	280,142.84
US GOV	91282CBS9	UNITED STATES TREASURY	9,362,179.13	83,663.50	28,113.30	0.00	111,776.81
US GOV	91282CBT7	UNITED STATES TREASURY	9,843,156.25	52,140.62	11,714.21	0.00	63,854.84
US GOV	91282CBW0	UNITED STATES TREASURY	6,522,990.62	78,889.06	34,025.30	0.00	112,914.36
US GOV	91282CCF6	UNITED STATES TREASURY	9,958,000.20	18,156.45	3,002.73	0.00	21,159.18
US GOV	91282CCJ8	UNITED STATES TREASURY	7,488,033.03	5,025.22	839.04	0.00	5,864.26
US GOV	91282CCJ8	UNITED STATES TREASURY	14,954,051.78	16,161.15	3,219.48	0.00	19,380.63
US GOV	91282CCW9	UNITED STATES TREASURY	14,874,144.52	42,308.58	8,355.05	0.00	50,663.63
US GOV	91282CDG3	UNITED STATES TREASURY	9,159,457.59	64,145.09	50,937.66	0.00	115,082.75
US GOV	91282CDQ1	UNITED STATES TREASURY	24,745,127.56	59,580.68	15,436.98	0.00	75,017.66
US GOV	91282CDV0	UNITED STATES TREASURY	24,821,095.40	139,454.77	(139,454.77)	0.00	0.00
US GOV	91282CEA5	UNITED STATES TREASURY	9,939,076.43	40,248.30	(40,248.30)	0.00	0.00
US GOV	91282CED9	UNITED STATES TREASURY	9,893,537.74	36,506.49	11,707.87	0.00	48,214.36
US GOV	91282CEF4	UNITED STATES TREASURY	18,542,445.66	59,478.63	77,591.73	0.00	137,070.37
Total LT			\$625,791,845.26	\$143,281.82	\$296,160.82	\$0.00	\$439,442.65
Portfolio Total			\$861,251,388.86	(\$182,904.85)	\$369,564.57	(\$119,293.00)	\$186,659.72

TX Income

01/01/2023 to 03/31/2023

Security Type	Identifier	Description	Beginning Current Units	Change in Current Units	Ending Current Units	Interest Income	Net Amortization/ Accretion Income	Adjusted Interest Earnings
Receivable								
CASH	CCYUSD	Receivable	32,812.50	-32,812.50	0.00	\$0.00	\$0.00	\$0.00
CASH	CCYUSD	Receivable	599,375.00	-599,375.00	0.00	0.00	0.00	0.00
Total Receivable			632,187.50	-632,187.50	0.00	\$0.00	\$0.00	\$0.00
ST								
MUNI	021087YE5	ALPINE UTAH SCH DIST	0.00	10,710,000.00	10,710,000.00	\$3,793.12	(\$182.23)	\$3,610.90
AGCY BOND	3130A3DL5	FEDERAL HOME LOAN BANKS	15,000,000.00	0.00	15,000,000.00	89,062.50	(28,382.34)	60,680.16
AGCY BOND	3130ADRG9	FEDERAL HOME LOAN BANKS	15,000,000.00	-15,000,000.00	0.00	79,062.50	(1,278.08)	77,784.42
AGCY BOND	3130ALRG1	FEDERAL HOME LOAN BANKS	10,000,000.00	-10,000,000.00	0.00	2,638.89	1,142.63	3,781.52
AGCY BOND	3133834G3	FEDERAL HOME LOAN BANKS	20,000,000.00	0.00	20,000,000.00	106,250.00	(11,263.38)	94,986.62
AGCY BOND	3133834G3	FEDERAL HOME LOAN BANKS	25,000,000.00	0.00	25,000,000.00	132,812.50	(7,156.49)	125,656.01
AGCY BOND	3135G04Q3	FEDERAL NATIONAL MORTGAGE ASSOCIATION	20,000,000.00	0.00	20,000,000.00	12,500.00	5,010.84	17,510.84
AGCY BOND	3135G05G4	FEDERAL NATIONAL MORTGAGE ASSOCIATION	18,600,000.00	0.00	18,600,000.00	11,625.00	3,321.48	14,946.48
AGCY BOND	3135G06H1	FEDERAL NATIONAL MORTGAGE ASSOCIATION	14,140,000.00	0.00	14,140,000.00	8,837.50	1,336.29	10,173.79
AGCY BOND	3135G0T94	FEDERAL NATIONAL MORTGAGE ASSOCIATION	7,000,000.00	-7,000,000.00	0.00	8,312.50	1,879.72	10,192.22
MUNI	574193SP4	MARYLAND ST	0.00	9,180,000.00	9,180,000.00	3,710.25	0.00	3,710.25
US GOV	912828T26	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	50,992.78	14,286.70	65,279.48
US GOV	912828U57	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	52,541.21	(12,577.82)	39,963.39
US GOV	912828U57	UNITED STATES TREASURY	20,000,000.00	0.00	20,000,000.00	105,082.42	197.86	105,280.28
US GOV	912828UN8	UNITED STATES TREASURY	5,000,000.00	-5,000,000.00	0.00	12,228.26	(526.67)	11,701.59
US GOV	912828VB3	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	65,262.43	(8,658.54)	56,603.89
US GOV	912828VS6	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	92,472.00	2,620.55	95,092.55
US GOV	912828Y61	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	67,998.59	4,925.74	72,924.32
US GOV	91282CDV0	UNITED STATES TREASURY	0.00	25,000,000.00	25,000,000.00	36,256.91	27,335.74	63,592.65
US GOV	91282CEA5	UNITED STATES TREASURY	0.00	10,000,000.00	10,000,000.00	12,635.87	4,410.22	17,046.09
Total ST			234,740,000.00	17,890,000.00	252,630,000.00	\$954,075.23	(\$3,557.78)	\$950,517.45
LT								
MUNI	021087YE5	ALPINE UTAH SCH DIST	10,710,000.00	-10,710,000.00	0.00	\$18,965.62	(\$853.17)	\$18,112.45
AGCY BOND	3133EKVV4	FEDERAL FARM CREDIT BANKS FUNDING CORP	15,000,000.00	0.00	15,000,000.00	69,375.00	(6,938.54)	62,436.46

Security Type	Identifier	Description	Beginning Current Units	Change in Current Units	Ending Current Units	Interest Income	Net Amortization/ Accretion Income	Adjusted Interest Earnings
AGCY BOND	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	20,000,000.00	0.00	20,000,000.00	25,000.00	2,550.07	27,550.07
AGCY BOND	3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	0.00	10,000,000.00	10,000,000.00	18,472.22	(1,573.44)	16,898.78
AGCY BOND	3135G0V75	FEDERAL NATIONAL MORTGAGE ASSOCIATION	13,000,000.00	0.00	13,000,000.00	(30,625.00)	(6,504.27)	(37,129.27)
AGCY BOND	3135G0ZR7	FEDERAL NATIONAL MORTGAGE ASSOCIATION	15,000,000.00	0.00	15,000,000.00	98,437.50	15,006.78	113,444.28
AGCY BOND	3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	15,000,000.00	0.00	15,000,000.00	56,250.00	(8,927.07)	47,322.93
AGCY BOND	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	8,270,000.00	0.00	8,270,000.00	7,753.12	1,236.00	8,989.13
MUNI	349461BU6	FORT WORTH TEX INDPT SCH DIST	500,000.00	0.00	500,000.00	6,250.00	(4,974.66)	1,275.34
MUNI	349461BV4	FORT WORTH TEX INDPT SCH DIST	750,000.00	0.00	750,000.00	9,375.00	(7,092.58)	2,282.42
MUNI	349461BW2	FORT WORTH TEX INDPT SCH DIST	1,000,000.00	0.00	1,000,000.00	12,500.00	(8,712.51)	3,787.49
MUNI	4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	7,500,000.00	0.00	7,500,000.00	13,687.50	0.00	13,687.50
MUNI	574193SP4	MARYLAND ST	9,180,000.00	-9,180,000.00	0.00	18,551.25	0.00	18,551.25
MUNI	574193TR9	MARYLAND ST	12,010,000.00	0.00	12,010,000.00	19,816.50	73,341.13	93,157.63
US GOV	9128282R0	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	55,483.20	1,102.66	56,585.86
US GOV	9128283P3	UNITED STATES TREASURY	20,000,000.00	0.00	20,000,000.00	111,878.45	92,419.80	204,298.26
US GOV	9128285J5	UNITED STATES TREASURY	25,000,000.00	0.00	25,000,000.00	186,464.09	67,772.97	254,237.06
US GOV	9128286F2	UNITED STATES TREASURY	20,000,000.00	0.00	20,000,000.00	123,588.76	993.23	124,581.99
US GOV	9128286Z8	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	65,262.43	685.17	65,947.60
US GOV	912828D56	UNITED STATES TREASURY	20,000,000.00	0.00	20,000,000.00	117,131.20	42,402.42	159,533.62
US GOV	912828M56	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	55,939.23	(447.49)	55,491.74
US GOV	912828R36	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	40,400.55	27,679.91	68,080.46
US GOV	912828W71	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	78,807.03	(12,266.61)	66,540.42
US GOV	912828WJ5	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	93,232.04	(24,283.57)	68,948.48
US GOV	912828X70	UNITED STATES TREASURY	5,000,000.00	0.00	5,000,000.00	24,861.88	428.11	25,289.99
US GOV	912828X88	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	59,046.96	10,701.88	69,748.84
US GOV	912828XB1	UNITED STATES TREASURY	5,000,000.00	0.00	5,000,000.00	26,415.75	4.67	26,420.42
US GOV	912828XT2	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	49,450.55	(13,173.81)	36,276.74
US GOV	912828Y87	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	64,907.74	(9,408.44)	55,499.30
US GOV	912828YM6	UNITED STATES TREASURY	20,000,000.00	0.00	20,000,000.00	74,585.64	9,920.71	84,506.35
US GOV	912828YU8	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	60,267.86	(23,757.78)	36,510.08
US GOV	912828Z52	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	50,998.94	(36,728.38)	14,270.56
US GOV	912828Z52	UNITED STATES TREASURY	28,500,000.00	0.00	28,500,000.00	96,897.99	(74,233.24)	22,664.75

TX Income

01/01/2023 to 03/31/2023

Security Type	Identifier	Description	Beginning Current Units	Change in Current Units	Ending Current Units	Interest Income	Net Amortization/ Accretion Income	Adjusted Interest Earnings
US GOV	91282ZW3	UNITED STATES TREASURY	17,000,000.00	0.00	17,000,000.00	10,566.30	47,388.35	57,954.65
US GOV	91282CAB7	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	6,181.69	11,004.32	17,186.01
US GOV	91282CAZ4	UNITED STATES TREASURY	20,000,000.00	0.00	20,000,000.00	18,543.96	60,921.44	79,465.40
US GOV	91282CBS9	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	30,904.72	28,113.30	59,018.02
US GOV	91282CBT7	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	18,542.83	11,714.21	30,257.04
US GOV	91282CBW0	UNITED STATES TREASURY	7,000,000.00	0.00	7,000,000.00	13,052.49	34,025.30	47,077.79
US GOV	91282CCF6	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	18,543.96	3,002.73	21,546.69
US GOV	91282CCJ8	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	32,631.22	3,219.48	35,850.70
US GOV	91282CCJ8	UNITED STATES TREASURY	7,500,000.00	0.00	7,500,000.00	16,315.61	839.04	17,154.64
US GOV	91282CCW9	UNITED STATES TREASURY	15,000,000.00	0.00	15,000,000.00	27,807.47	8,355.05	36,162.52
US GOV	91282CDG3	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	27,969.61	50,937.66	78,907.27
US GOV	91282CDQ1	UNITED STATES TREASURY	25,000,000.00	0.00	25,000,000.00	77,693.37	15,436.98	93,130.35
US GOV	91282CDV0	UNITED STATES TREASURY	25,000,000.00	-25,000,000.00	0.00	17,832.88	13,341.96	31,174.84
US GOV	91282CEA5	UNITED STATES TREASURY	10,000,000.00	-10,000,000.00	0.00	24,440.76	8,445.96	32,886.72
US GOV	91282CED9	UNITED STATES TREASURY	10,000,000.00	0.00	10,000,000.00	43,374.29	11,707.87	55,082.17
US GOV	91282CEF4	UNITED STATES TREASURY	20,000,000.00	0.00	20,000,000.00	123,618.87	77,591.73	201,210.60
Total LT			632,920,000.00	-44,890,000.00	588,030,000.00	\$2,287,449.01	\$492,415.35	\$2,779,864.36
Portfolio Total			868,292,187.50	-27,632,187.50	840,660,000.00	\$3,241,524.24	\$488,857.57	\$3,730,381.81

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
5/01/23 - 5/31/23						
COFW Short-Term	Coupon	91282CBW0	UNITED STATES TREASURY	05/01/23	\$26,250.00	\$26,250.00
COFW Long-Term	Coupon	912828X70	UNITED STATES TREASURY	05/01/23	50,000.00	76,250.00
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	05/01/23	56,250.00	132,500.00
COFW Short-Term	Coupon	912828YM6	UNITED STATES TREASURY	05/01/23	150,000.00	282,500.00
COFW Short-Term	Coupon	9128285J5	UNITED STATES TREASURY	05/01/23	375,000.00	657,500.00
COFW Short-Term	Coupon	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	05/15/23	50,000.00	707,500.00
COFW Long-Term	Coupon	912828XBI	UNITED STATES TREASURY	05/15/23	53,125.00	760,625.00
COFW Long-Term	Coupon	912828R36	UNITED STATES TREASURY	05/15/23	81,250.00	841,875.00
COFW Long-Term	Coupon	912828M56	UNITED STATES TREASURY	05/15/23	112,500.00	954,375.00
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	05/15/23	118,750.00	1,073,125.00
COFW Short-Term	Coupon	912828VB3	UNITED STATES TREASURY	05/15/23	131,250.00	1,204,375.00
COFW Short-Term	Coupon	912828VJ5	UNITED STATES TREASURY	05/15/23	187,500.00	1,391,875.00
COFW Short-Term	Final Maturity	912828VB3	UNITED STATES TREASURY	05/15/23	15,000,000.00	16,391,875.00
COFW Short-Term	Coupon	3135G04Q3	FEDERAL NATIONAL MORTGAGE ASSOCIATION	05/22/23	25,000.00	16,416,875.00
COFW Short-Term	Final Maturity	3135G04Q3	FEDERAL NATIONAL MORTGAGE ASSOCIATION	05/22/23	20,000,000.00	36,416,875.00
COFW Short-Term	Coupon	3135G06HI	FEDERAL NATIONAL MORTGAGE ASSOCIATION	05/30/23	17,675.00	36,434,550.00
COFW Short-Term	Coupon	91282CCF6	UNITED STATES TREASURY	05/31/23	37,500.00	36,472,050.00
COFW Short-Term	Coupon	91282CAZ4	UNITED STATES TREASURY	05/31/23	37,500.00	36,509,550.00
COFW Short-Term	Coupon	912828XT2	UNITED STATES TREASURY	05/31/23	100,000.00	36,609,550.00
COFW Short-Term	Coupon	912828U57	UNITED STATES TREASURY	05/31/23	106,250.00	36,715,800.00
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	05/31/23	121,875.00	36,837,675.00
COFW Long-Term	Coupon	912828U57	UNITED STATES TREASURY	05/31/23	212,500.00	37,050,175.00
Total					\$37,050,175.00	\$37,050,175.00
6/01/23 - 6/30/23						
COFW Short-Term	Coupon	3133834G3	FEDERAL HOME LOAN BANKS	06/09/23	\$212,500.00	\$37,262,675.00
COFW Short-Term	Coupon	3133834G3	FEDERAL HOME LOAN BANKS	06/09/23	265,625.00	37,528,300.00
COFW Short-Term	Final Maturity	3133834G3	FEDERAL HOME LOAN BANKS	06/09/23	20,000,000.00	57,528,300.00
COFW Short-Term	Final Maturity	3133834G3	FEDERAL HOME LOAN BANKS	06/09/23	25,000,000.00	82,528,300.00
COFW Short-Term	Coupon	4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	06/15/23	27,375.00	82,555,675.00
COFW Short-Term	Coupon	912828ZW3	UNITED STATES TREASURY	06/30/23	21,250.00	82,576,925.00
COFW Long-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	06/30/23	32,812.50	82,609,737.50
COFW Short-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	06/30/23	65,625.00	82,675,362.50
COFW Short-Term	Coupon	9128286Z8	UNITED STATES TREASURY	06/30/23	131,250.00	82,806,612.50

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	06/30/23	156,250.00	82,962,862.50
COFW Short-Term	Coupon	9128283P3	UNITED STATES TREASURY	06/30/23	225,000.00	83,187,862.50
Total					\$46,137,687.50	\$83,187,862.50
7/01/23 - 7/31/23						
COFW Short-Term	Coupon	3135G0V75	FEDERAL NATIONAL MORTGAGE ASSOCIATION	07/03/23	\$113,750.00	\$83,301,612.50
COFW Short-Term	Coupon	3135G05G4	FEDERAL NATIONAL MORTGAGE ASSOCIATION	07/10/23	23,250.00	83,324,862.50
COFW Short-Term	Final Maturity	3135G05G4	FEDERAL NATIONAL MORTGAGE ASSOCIATION	07/10/23	18,600,000.00	101,924,862.50
COFW Short-Term	Coupon	3133EKVV4	FEDERAL FARM CREDIT BANKS FUNDING CORP	07/26/23	138,750.00	102,063,612.50
COFW Short-Term	Coupon	91282CAB7	UNITED STATES TREASURY	07/31/23	12,500.00	102,076,112.50
COFW Long-Term	Coupon	912828Z52	UNITED STATES TREASURY	07/31/23	103,125.00	102,179,237.50
COFW Short-Term	Coupon	91282CDV0	UNITED STATES TREASURY	07/31/23	109,375.00	102,288,612.50
COFW Short-Term	Coupon	912828Y87	UNITED STATES TREASURY	07/31/23	131,250.00	102,419,862.50
COFW Long-Term	Coupon	912828Y61	UNITED STATES TREASURY	07/31/23	137,500.00	102,557,362.50
COFW Short-Term	Coupon	912828Z52	UNITED STATES TREASURY	07/31/23	195,937.50	102,753,300.00
COFW Long-Term	Final Maturity	912828Y61	UNITED STATES TREASURY	07/31/23	10,000,000.00	112,753,300.00
Total					\$29,565,437.50	\$112,753,300.00
8/01/23 - 8/31/23						
COFW Short-Term	Coupon	574193TR9	MARYLAND ST	08/01/23	\$39,633.00	\$112,792,933.00
COFW Short-Term	Coupon	3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	08/14/23	112,500.00	112,905,433.00
COFW Long-Term	Coupon	349461BU6	FORT WORTH TEX INDPT SCH DIST	08/15/23	12,500.00	112,917,933.00
COFW Long-Term	Coupon	349461BV4	FORT WORTH TEX INDPT SCH DIST	08/15/23	18,750.00	112,936,683.00
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	08/15/23	25,000.00	112,961,683.00
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	08/15/23	112,500.00	113,074,183.00
COFW Long-Term	Coupon	912828VS6	UNITED STATES TREASURY	08/15/23	187,500.00	113,261,683.00
COFW Short-Term	Coupon	912828D56	UNITED STATES TREASURY	08/15/23	237,500.00	113,499,183.00
COFW Long-Term	Final Maturity	912828VS6	UNITED STATES TREASURY	08/15/23	15,000,000.00	128,499,183.00
COFW Short-Term	Coupon	3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	08/21/23	237,500.00	128,736,683.00
COFW Short-Term	Coupon	91282CCW9	UNITED STATES TREASURY	08/31/23	56,250.00	128,792,933.00
COFW Short-Term	Coupon	91282CEA5	UNITED STATES TREASURY	08/31/23	75,000.00	128,867,933.00
COFW Short-Term	Coupon	9128286F2	UNITED STATES TREASURY	08/31/23	250,000.00	129,117,933.00
Total					\$16,364,633.00	\$129,117,933.00
9/01/23 - 9/30/23						
COFW Long-Term	Coupon	3135G0ZR7	FEDERAL NATIONAL MORTGAGE ASSOCIATION	09/06/23	\$196,875.00	\$129,314,808.00
COFW Short-Term	Coupon	3130A3DL5	FEDERAL HOME LOAN BANKS	09/08/23	178,125.00	129,492,933.00

Cash Flow Data

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Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Short-Term	Final Maturity	3130A3DL5	FEDERAL HOME LOAN BANKS	09/08/23	15,000,000.00	144,492,933.00
COFW Long-Term	Coupon	574193SP4	MARYLAND ST	09/15/23	44,523.00	144,537,456.00
COFW Short-Term	Coupon	021087YE5	ALPINE UTAH SCH DIST	09/15/23	45,517.50	144,582,973.50
COFW Short-Term	Coupon	91282CED9	UNITED STATES TREASURY	09/15/23	87,500.00	144,670,473.50
COFW Short-Term	Coupon	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	09/25/23	15,506.25	144,685,979.75
Total					\$15,568,046.75	\$144,685,979.75
10/01/23 - 10/31/23						
COFW Short-Term	Coupon	91282CBT7	UNITED STATES TREASURY	10/02/23	\$37,500.00	\$144,723,479.75
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	10/02/23	62,500.00	144,785,979.75
COFW Short-Term	Coupon	912828T26	UNITED STATES TREASURY	10/02/23	103,125.00	144,889,104.75
COFW Short-Term	Coupon	912828W71	UNITED STATES TREASURY	10/02/23	159,375.00	145,048,479.75
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	10/02/23	250,000.00	145,298,479.75
COFW Short-Term	Final Maturity	912828T26	UNITED STATES TREASURY	10/02/23	15,000,000.00	160,298,479.75
COFW Short-Term	Coupon	91282CBW0	UNITED STATES TREASURY	10/31/23	26,250.00	160,324,729.75
COFW Long-Term	Coupon	912828X70	UNITED STATES TREASURY	10/31/23	50,000.00	160,374,729.75
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	10/31/23	56,250.00	160,430,979.75
COFW Short-Term	Coupon	912828YM6	UNITED STATES TREASURY	10/31/23	150,000.00	160,580,979.75
COFW Short-Term	Coupon	9128285J5	UNITED STATES TREASURY	10/31/23	375,000.00	160,955,979.75
Total					\$16,270,000.00	\$160,955,979.75
11/01/23 - 11/30/23						
COFW Short-Term	Coupon	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	11/14/23	\$50,000.00	\$161,005,979.75
COFW Long-Term	Coupon	912828XB1	UNITED STATES TREASURY	11/15/23	53,125.00	161,059,104.75
COFW Long-Term	Coupon	912828R36	UNITED STATES TREASURY	11/15/23	81,250.00	161,140,354.75
COFW Long-Term	Coupon	912828M56	UNITED STATES TREASURY	11/15/23	112,500.00	161,252,854.75
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	11/15/23	118,750.00	161,371,604.75
COFW Short-Term	Coupon	912828WJ5	UNITED STATES TREASURY	11/15/23	187,500.00	161,559,104.75
COFW Short-Term	Coupon	3135G06H1	FEDERAL NATIONAL MORTGAGE ASSOCIATION	11/27/23	17,675.00	161,576,779.75
COFW Short-Term	Final Maturity	3135G06H1	FEDERAL NATIONAL MORTGAGE ASSOCIATION	11/27/23	14,140,000.00	175,716,779.75
COFW Short-Term	Coupon	91282CCF6	UNITED STATES TREASURY	11/30/23	37,500.00	175,754,279.75
COFW Short-Term	Coupon	91282CAZ4	UNITED STATES TREASURY	11/30/23	37,500.00	175,791,779.75
COFW Short-Term	Coupon	912828XT2	UNITED STATES TREASURY	11/30/23	100,000.00	175,891,779.75
COFW Short-Term	Coupon	912828U57	UNITED STATES TREASURY	11/30/23	106,250.00	175,998,029.75
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	11/30/23	121,875.00	176,119,904.75
COFW Long-Term	Coupon	912828U57	UNITED STATES TREASURY	11/30/23	212,500.00	176,332,404.75

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Short-Term	Final Maturity	912828U57	UNITED STATES TREASURY	11/30/23	10,000,000.00	186,332,404.75
COFW Long-Term	Final Maturity	912828U57	UNITED STATES TREASURY	11/30/23	20,000,000.00	206,332,404.75
Total					\$45,376,425.00	\$206,332,404.75
12/01/23 - 12/31/23						
COFW Short-Term	Coupon	472736255	JEFFERSON CNTY COLO SCH DIST NO R-001	12/15/23	\$27,375.00	\$206,359,779.75
Total					\$27,375.00	\$206,359,779.75
1/01/24 - 1/31/24						
COFW Short-Term	Coupon	912828ZW3	UNITED STATES TREASURY	01/02/24	\$21,250.00	\$206,381,029.75
COFW Long-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	01/02/24	32,812.50	206,413,842.25
COFW Short-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	01/02/24	65,625.00	206,479,467.25
COFW Short-Term	Coupon	3135G0V75	FEDERAL NATIONAL MORTGAGE ASSOCIATION	01/02/24	113,750.00	206,593,217.25
COFW Short-Term	Coupon	9128286Z8	UNITED STATES TREASURY	01/02/24	131,250.00	206,724,467.25
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	01/02/24	156,250.00	206,880,717.25
COFW Short-Term	Coupon	9128283P3	UNITED STATES TREASURY	01/02/24	225,000.00	207,105,717.25
COFW Short-Term	Coupon	3133EKVV4	FEDERAL FARM CREDIT BANKS FUNDING CORP	01/26/24	138,750.00	207,244,467.25
COFW Short-Term	Coupon	91282CAB7	UNITED STATES TREASURY	01/31/24	12,500.00	207,256,967.25
COFW Long-Term	Coupon	912828Z52	UNITED STATES TREASURY	01/31/24	103,125.00	207,360,092.25
COFW Short-Term	Coupon	91282CDV0	UNITED STATES TREASURY	01/31/24	109,375.00	207,469,467.25
COFW Short-Term	Coupon	912828Y87	UNITED STATES TREASURY	01/31/24	131,250.00	207,600,717.25
COFW Short-Term	Coupon	912828Z52	UNITED STATES TREASURY	01/31/24	195,937.50	207,796,654.75
COFW Short-Term	Final Maturity	91282CDV0	UNITED STATES TREASURY	01/31/24	25,000,000.00	232,796,654.75
Total					\$26,436,875.00	\$232,796,654.75
2/01/24 - 2/28/24						
COFW Short-Term	Coupon	574193TR9	MARYLAND ST	02/01/24	\$39,633.00	\$232,836,287.75
COFW Short-Term	Coupon	3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	02/12/24	112,500.00	232,948,787.75
COFW Long-Term	Coupon	349461BU6	FORT WORTH TEX INDPT SCH DIST	02/15/24	12,500.00	232,961,287.75
COFW Long-Term	Coupon	349461BV4	FORT WORTH TEX INDPT SCH DIST	02/15/24	18,750.00	232,980,037.75
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	02/15/24	25,000.00	233,005,037.75
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	02/15/24	112,500.00	233,117,537.75
COFW Short-Term	Coupon	912828D56	UNITED STATES TREASURY	02/15/24	237,500.00	233,355,037.75
COFW Short-Term	Coupon	3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	02/21/24	237,500.00	233,592,537.75
COFW Short-Term	Coupon	91282CCW9	UNITED STATES TREASURY	02/29/24	56,250.00	233,648,787.75
COFW Short-Term	Coupon	91282CEA5	UNITED STATES TREASURY	02/29/24	75,000.00	233,723,787.75
COFW Short-Term	Coupon	9128286F2	UNITED STATES TREASURY	02/29/24	250,000.00	233,973,787.75

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Short-Term	Final Maturity	91282CEA5	UNITED STATES TREASURY	02/29/24	10,000,000.00	243,973,787.75
Total					\$11,177,133.00	\$243,973,787.75
3/01/24 - 3/31/24						
COFW Long-Term	Coupon	3135G0ZR7	FEDERAL NATIONAL MORTGAGE ASSOCIATION	03/06/24	\$196,875.00	\$244,170,662.75
COFW Long-Term	Coupon	574193SP4	MARYLAND ST	03/15/24	44,523.00	244,215,185.75
COFW Short-Term	Coupon	021087YE5	ALPINE UTAH SCH DIST	03/15/24	45,517.50	244,260,703.25
COFW Short-Term	Coupon	91282CED9	UNITED STATES TREASURY	03/15/24	87,500.00	244,348,203.25
COFW Long-Term	Final Maturity	574193SP4	MARYLAND ST	03/15/24	9,180,000.00	253,528,203.25
COFW Short-Term	Final Maturity	021087YE5	ALPINE UTAH SCH DIST	03/15/24	10,710,000.00	264,238,203.25
COFW Short-Term	Coupon	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	03/25/24	15,506.25	264,253,709.50
Total					\$20,279,921.75	\$264,253,709.50
4/01/24 - 4/30/24						
COFW Short-Term	Coupon	91282CBT7	UNITED STATES TREASURY	04/01/24	\$37,500.00	\$264,291,209.50
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	04/01/24	62,500.00	264,353,709.50
COFW Short-Term	Coupon	912828W7I	UNITED STATES TREASURY	04/01/24	159,375.00	264,513,084.50
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	04/01/24	250,000.00	264,763,084.50
COFW Short-Term	Final Maturity	912828W7I	UNITED STATES TREASURY	04/01/24	15,000,000.00	279,763,084.50
COFW Short-Term	Coupon	91282CBW0	UNITED STATES TREASURY	04/30/24	26,250.00	279,789,334.50
COFW Long-Term	Coupon	912828X70	UNITED STATES TREASURY	04/30/24	50,000.00	279,839,334.50
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	04/30/24	56,250.00	279,895,584.50
COFW Short-Term	Coupon	912828YM6	UNITED STATES TREASURY	04/30/24	150,000.00	280,045,584.50
COFW Short-Term	Coupon	9128285J5	UNITED STATES TREASURY	04/30/24	375,000.00	280,420,584.50
COFW Long-Term	Final Maturity	912828X70	UNITED STATES TREASURY	04/30/24	5,000,000.00	285,420,584.50
Total					\$21,166,875.00	\$285,420,584.50
5/01/24 - 5/31/24						
COFW Short-Term	Coupon	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	05/14/24	\$50,000.00	\$285,470,584.50
COFW Long-Term	Coupon	912828XB1	UNITED STATES TREASURY	05/15/24	53,125.00	285,523,709.50
COFW Long-Term	Coupon	912828R36	UNITED STATES TREASURY	05/15/24	81,250.00	285,604,959.50
COFW Long-Term	Coupon	912828M56	UNITED STATES TREASURY	05/15/24	112,500.00	285,717,459.50
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	05/15/24	118,750.00	285,836,209.50
COFW Short-Term	Coupon	912828WJ5	UNITED STATES TREASURY	05/15/24	187,500.00	286,023,709.50
COFW Short-Term	Final Maturity	912828WJ5	UNITED STATES TREASURY	05/15/24	15,000,000.00	301,023,709.50
COFW Short-Term	Coupon	91282CCF6	UNITED STATES TREASURY	05/31/24	37,500.00	301,061,209.50
COFW Short-Term	Coupon	91282CAZ4	UNITED STATES TREASURY	05/31/24	37,500.00	301,098,709.50

Cash Flow Data

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Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Short-Term	Coupon	912828XT2	UNITED STATES TREASURY	05/31/24	100,000.00	301,198,709.50
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	05/31/24	121,875.00	301,320,584.50
COFW Short-Term	Final Maturity	912828XT2	UNITED STATES TREASURY	05/31/24	10,000,000.00	311,320,584.50
Total					\$25,900,000.00	\$311,320,584.50
6/01/24 - 6/30/24						
COFW Short-Term	Coupon	4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	06/17/24	\$27,375.00	\$311,347,959.50
Total					\$27,375.00	\$311,347,959.50
7/01/24 - 7/31/24						
COFW Short-Term	Coupon	912828ZW3	UNITED STATES TREASURY	07/01/24	\$21,250.00	\$311,369,209.50
COFW Long-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	07/01/24	32,812.50	311,402,022.00
COFW Short-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	07/01/24	65,625.00	311,467,647.00
COFW Short-Term	Coupon	9128286Z8	UNITED STATES TREASURY	07/01/24	131,250.00	311,598,897.00
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	07/01/24	156,250.00	311,755,147.00
COFW Short-Term	Coupon	9128283P3	UNITED STATES TREASURY	07/01/24	225,000.00	311,980,147.00
COFW Short-Term	Final Maturity	9128286Z8	UNITED STATES TREASURY	07/01/24	15,000,000.00	326,980,147.00
COFW Short-Term	Coupon	3135G0V75	FEDERAL NATIONAL MORTGAGE ASSOCIATION	07/02/24	113,750.00	327,093,897.00
COFW Short-Term	Final Maturity	3135G0V75	FEDERAL NATIONAL MORTGAGE ASSOCIATION	07/02/24	13,000,000.00	340,093,897.00
COFW Short-Term	Coupon	3133EKVV4	FEDERAL FARM CREDIT BANKS FUNDING CORP	07/26/24	138,750.00	340,232,647.00
COFW Short-Term	Final Maturity	3133EKVV4	FEDERAL FARM CREDIT BANKS FUNDING CORP	07/26/24	15,000,000.00	355,232,647.00
COFW Short-Term	Coupon	91282CAB7	UNITED STATES TREASURY	07/31/24	12,500.00	355,245,147.00
COFW Long-Term	Coupon	912828Z52	UNITED STATES TREASURY	07/31/24	103,125.00	355,348,272.00
COFW Short-Term	Coupon	912828Y87	UNITED STATES TREASURY	07/31/24	131,250.00	355,479,522.00
COFW Short-Term	Coupon	912828Z52	UNITED STATES TREASURY	07/31/24	195,937.50	355,675,459.50
COFW Short-Term	Final Maturity	912828Y87	UNITED STATES TREASURY	07/31/24	15,000,000.00	370,675,459.50
Total					\$59,327,500.00	\$370,675,459.50
8/01/24 - 8/31/24						
COFW Short-Term	Coupon	574193TR9	MARYLAND ST	08/01/24	\$39,633.00	\$370,715,092.50
COFW Short-Term	Coupon	3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	08/12/24	112,500.00	370,827,592.50
COFW Long-Term	Coupon	349461BU6	FORT WORTH TEX INDPT SCH DIST	08/15/24	12,500.00	370,840,092.50
COFW Long-Term	Coupon	349461BV4	FORT WORTH TEX INDPT SCH DIST	08/15/24	18,750.00	370,858,842.50
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	08/15/24	25,000.00	370,883,842.50
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	08/15/24	112,500.00	370,996,342.50
COFW Short-Term	Coupon	912828D56	UNITED STATES TREASURY	08/15/24	237,500.00	371,233,842.50
COFW Short-Term	Final Maturity	912828D56	UNITED STATES TREASURY	08/15/24	20,000,000.00	391,233,842.50

Cash Flow Data

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Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Short-Term	Coupon	3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	08/21/24	237,500.00	391,471,342.50
Total					\$20,795,883.00	\$391,471,342.50
9/01/24 - 9/30/24						
COFW Short-Term	Coupon	91282CCW9	UNITED STATES TREASURY	09/03/24	\$56,250.00	\$391,527,592.50
COFW Short-Term	Coupon	9128286F2	UNITED STATES TREASURY	09/03/24	250,000.00	391,777,592.50
COFW Long-Term	Coupon	3135G0ZR7	FEDERAL NATIONAL MORTGAGE ASSOCIATION	09/06/24	196,875.00	391,974,467.50
COFW Long-Term	Final Maturity	3135G0ZR7	FEDERAL NATIONAL MORTGAGE ASSOCIATION	09/06/24	15,000,000.00	406,974,467.50
COFW Short-Term	Coupon	91282CED9	UNITED STATES TREASURY	09/16/24	87,500.00	407,061,967.50
COFW Short-Term	Coupon	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	09/23/24	15,506.25	407,077,473.75
COFW Short-Term	Coupon	91282CBT7	UNITED STATES TREASURY	09/30/24	37,500.00	407,114,973.75
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	09/30/24	62,500.00	407,177,473.75
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	09/30/24	250,000.00	407,427,473.75
Total					\$15,956,131.25	\$407,427,473.75
10/01/24 - 10/31/24						
COFW Short-Term	Coupon	91282CBW0	UNITED STATES TREASURY	10/31/24	\$26,250.00	\$407,453,723.75
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	10/31/24	56,250.00	407,509,973.75
COFW Short-Term	Coupon	912828YM6	UNITED STATES TREASURY	10/31/24	150,000.00	407,659,973.75
COFW Short-Term	Coupon	9128285J5	UNITED STATES TREASURY	10/31/24	375,000.00	408,034,973.75
COFW Short-Term	Final Maturity	912828YM6	UNITED STATES TREASURY	10/31/24	20,000,000.00	428,034,973.75
Total					\$20,607,500.00	\$428,034,973.75
11/01/24 - 11/30/24						
COFW Short-Term	Coupon	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	11/14/24	\$50,000.00	\$428,084,973.75
COFW Long-Term	Coupon	912828XB1	UNITED STATES TREASURY	11/15/24	53,125.00	428,138,098.75
COFW Long-Term	Coupon	912828R36	UNITED STATES TREASURY	11/15/24	81,250.00	428,219,348.75
COFW Long-Term	Coupon	912828M56	UNITED STATES TREASURY	11/15/24	112,500.00	428,331,848.75
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	11/15/24	118,750.00	428,450,598.75
Total					\$415,625.00	\$428,450,598.75
12/01/24 - 12/31/24						
COFW Short-Term	Coupon	91282CCF6	UNITED STATES TREASURY	12/02/24	\$37,500.00	\$428,488,098.75
COFW Short-Term	Coupon	91282CAZ4	UNITED STATES TREASURY	12/02/24	37,500.00	428,525,598.75
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	12/02/24	121,875.00	428,647,473.75
COFW Short-Term	Coupon	472736255	JEFFERSON CNTY COLO SCH DIST NO R-001	12/16/24	27,375.00	428,674,848.75
COFW Short-Term	Coupon	912828ZW3	UNITED STATES TREASURY	12/31/24	21,250.00	428,696,098.75
COFW Long-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	12/31/24	32,812.50	428,728,911.25

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Short-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	12/31/24	65,625.00	428,794,536.25
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	12/31/24	156,250.00	428,950,786.25
COFW Short-Term	Coupon	9128283P3	UNITED STATES TREASURY	12/31/24	225,000.00	429,175,786.25
COFW Short-Term	Final Maturity	9128283P3	UNITED STATES TREASURY	12/31/24	20,000,000.00	449,175,786.25
Total					\$20,725,187.50	\$449,175,786.25
1/01/25 - 1/31/25						
COFW Short-Term	Coupon	91282CAB7	UNITED STATES TREASURY	01/31/25	\$12,500.00	\$449,188,286.25
COFW Long-Term	Coupon	912828Z52	UNITED STATES TREASURY	01/31/25	103,125.00	449,291,411.25
COFW Short-Term	Coupon	912828Z52	UNITED STATES TREASURY	01/31/25	195,937.50	449,487,348.75
COFW Long-Term	Final Maturity	912828Z52	UNITED STATES TREASURY	01/31/25	15,000,000.00	464,487,348.75
COFW Short-Term	Final Maturity	912828Z52	UNITED STATES TREASURY	01/31/25	28,500,000.00	492,987,348.75
Total					\$43,811,562.50	\$492,987,348.75
2/01/25 - 2/28/25						
COFW Short-Term	Coupon	574193TR9	MARYLAND ST	02/03/25	\$39,633.00	\$493,026,981.75
COFW Short-Term	Coupon	3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	02/12/25	112,500.00	493,139,481.75
COFW Short-Term	Final Maturity	3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	02/12/25	15,000,000.00	508,139,481.75
COFW Long-Term	Coupon	349461BU6	FORT WORTH TEX INDPT SCH DIST	02/18/25	12,500.00	508,151,981.75
COFW Long-Term	Coupon	349461BV4	FORT WORTH TEX INDPT SCH DIST	02/18/25	18,750.00	508,170,731.75
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	02/18/25	25,000.00	508,195,731.75
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	02/18/25	112,500.00	508,308,231.75
COFW Long-Term	Final Maturity	349461BU6	FORT WORTH TEX INDPT SCH DIST	02/18/25	500,000.00	508,808,231.75
COFW Short-Term	Coupon	3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	02/21/25	237,500.00	509,045,731.75
COFW Short-Term	Final Maturity	3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	02/21/25	10,000,000.00	519,045,731.75
COFW Short-Term	Coupon	91282CCW9	UNITED STATES TREASURY	02/28/25	56,250.00	519,101,981.75
COFW Short-Term	Coupon	9128286F2	UNITED STATES TREASURY	02/28/25	250,000.00	519,351,981.75
Total					\$26,364,633.00	\$519,351,981.75
3/01/25 - 3/31/25						
COFW Short-Term	Coupon	91282CED9	UNITED STATES TREASURY	03/17/25	\$87,500.00	\$519,439,481.75
COFW Short-Term	Final Maturity	91282CED9	UNITED STATES TREASURY	03/17/25	10,000,000.00	529,439,481.75
COFW Short-Term	Coupon	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	03/24/25	15,506.25	529,454,988.00
COFW Short-Term	Coupon	91282CBT7	UNITED STATES TREASURY	03/31/25	37,500.00	529,492,488.00
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	03/31/25	62,500.00	529,554,988.00
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	03/31/25	250,000.00	529,804,988.00
Total					\$10,453,006.25	\$529,804,988.00

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
4/01/25 - 4/30/25						
COFW Short-Term	Coupon	91282CBW0	UNITED STATES TREASURY	04/30/25	\$26,250.00	\$529,831,238.00
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	04/30/25	56,250.00	529,887,488.00
COFW Short-Term	Coupon	9128285J5	UNITED STATES TREASURY	04/30/25	375,000.00	530,262,488.00
Total					\$457,500.00	\$530,262,488.00
5/01/25 - 5/31/25						
COFW Short-Term	Coupon	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	05/14/25	\$50,000.00	\$530,312,488.00
COFW Short-Term	Final Maturity	3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	05/14/25	20,000,000.00	550,312,488.00
COFW Long-Term	Coupon	912828XB1	UNITED STATES TREASURY	05/15/25	53,125.00	550,365,613.00
COFW Long-Term	Coupon	912828R36	UNITED STATES TREASURY	05/15/25	81,250.00	550,446,863.00
COFW Long-Term	Coupon	912828M56	UNITED STATES TREASURY	05/15/25	112,500.00	550,559,363.00
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	05/15/25	118,750.00	550,678,113.00
COFW Long-Term	Final Maturity	912828XB1	UNITED STATES TREASURY	05/15/25	5,000,000.00	555,678,113.00
Total					\$25,415,625.00	\$555,678,113.00
6/01/25 - 6/30/25						
COFW Short-Term	Coupon	91282CCF6	UNITED STATES TREASURY	06/02/25	\$37,500.00	\$555,715,613.00
COFW Short-Term	Coupon	91282CAZ4	UNITED STATES TREASURY	06/02/25	37,500.00	555,753,113.00
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	06/02/25	121,875.00	555,874,988.00
COFW Short-Term	Coupon	4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	06/16/25	27,375.00	555,902,363.00
COFW Short-Term	Coupon	912828ZW3	UNITED STATES TREASURY	06/30/25	21,250.00	555,923,613.00
COFW Long-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	06/30/25	32,812.50	555,956,425.50
COFW Short-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	06/30/25	65,625.00	556,022,050.50
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	06/30/25	156,250.00	556,178,300.50
COFW Short-Term	Final Maturity	912828ZW3	UNITED STATES TREASURY	06/30/25	17,000,000.00	573,178,300.50
Total					\$17,500,187.50	\$573,178,300.50
7/01/25 - 7/31/25						
COFW Short-Term	Coupon	91282CAB7	UNITED STATES TREASURY	07/31/25	\$12,500.00	\$573,190,800.50
COFW Short-Term	Final Maturity	91282CAB7	UNITED STATES TREASURY	07/31/25	10,000,000.00	583,190,800.50
Total					\$10,012,500.00	\$583,190,800.50
8/01/25 - 8/31/25						
COFW Short-Term	Coupon	574193TR9	MARYLAND ST	08/01/25	\$39,633.00	\$583,230,433.50
COFW Short-Term	Final Maturity	574193TR9	MARYLAND ST	08/01/25	12,010,000.00	595,240,433.50
COFW Long-Term	Coupon	349461BV4	FORT WORTH TEX INDPT SCH DIST	08/15/25	18,750.00	595,259,183.50
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	08/15/25	25,000.00	595,284,183.50

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	08/15/25	112,500.00	595,396,683.50
Total					\$12,205,883.00	\$595,396,683.50
9/01/25 - 9/30/25						
COFW Short-Term	Coupon	91282CCW9	UNITED STATES TREASURY	09/02/25	\$56,250.00	\$595,452,933.50
COFW Short-Term	Coupon	9128286F2	UNITED STATES TREASURY	09/02/25	250,000.00	595,702,933.50
COFW Short-Term	Coupon	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	09/23/25	15,506.25	595,718,439.75
COFW Short-Term	Final Maturity	3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	09/23/25	8,270,000.00	603,988,439.75
COFW Short-Term	Coupon	91282CBT7	UNITED STATES TREASURY	09/30/25	37,500.00	604,025,939.75
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	09/30/25	62,500.00	604,088,439.75
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	09/30/25	250,000.00	604,338,439.75
Total					\$8,941,756.25	\$604,338,439.75
10/01/25 - 10/31/25						
COFW Short-Term	Coupon	91282CBW0	UNITED STATES TREASURY	10/31/25	\$26,250.00	\$604,364,689.75
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	10/31/25	56,250.00	604,420,939.75
COFW Short-Term	Coupon	9128285J5	UNITED STATES TREASURY	10/31/25	375,000.00	604,795,939.75
COFW Short-Term	Final Maturity	9128285J5	UNITED STATES TREASURY	10/31/25	25,000,000.00	629,795,939.75
Total					\$25,457,500.00	\$629,795,939.75
11/01/25 - 11/30/25						
COFW Long-Term	Coupon	912828R36	UNITED STATES TREASURY	11/17/25	\$81,250.00	\$629,877,189.75
COFW Long-Term	Coupon	912828M56	UNITED STATES TREASURY	11/17/25	112,500.00	629,989,689.75
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	11/17/25	118,750.00	630,108,439.75
COFW Long-Term	Final Maturity	912828M56	UNITED STATES TREASURY	11/17/25	10,000,000.00	640,108,439.75
Total					\$10,312,500.00	\$640,108,439.75
12/01/25 - 12/31/25						
COFW Short-Term	Coupon	91282CCF6	UNITED STATES TREASURY	12/01/25	\$37,500.00	\$640,145,939.75
COFW Short-Term	Coupon	91282CAZ4	UNITED STATES TREASURY	12/01/25	37,500.00	640,183,439.75
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	12/01/25	121,875.00	640,305,314.75
COFW Short-Term	Final Maturity	91282CAZ4	UNITED STATES TREASURY	12/01/25	20,000,000.00	660,305,314.75
COFW Short-Term	Coupon	4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	12/15/25	27,375.00	660,332,689.75
COFW Short-Term	Final Maturity	4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	12/15/25	7,500,000.00	667,832,689.75
COFW Long-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	12/31/25	32,812.50	667,865,502.25
COFW Short-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	12/31/25	65,625.00	667,931,127.25
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	12/31/25	156,250.00	668,087,377.25
Total					\$27,978,937.50	\$668,087,377.25

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
2/01/26 - 2/28/26						
COFW Long-Term	Coupon	349461BV4	FORT WORTH TEX INDPT SCH DIST	02/17/26	\$18,750.00	\$668,106,127.25
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	02/17/26	25,000.00	668,131,127.25
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	02/17/26	112,500.00	668,243,627.25
COFW Long-Term	Final Maturity	349461BV4	FORT WORTH TEX INDPT SCH DIST	02/17/26	750,000.00	668,993,627.25
Total					\$906,250.00	\$668,993,627.25
3/01/26 - 3/31/26						
COFW Short-Term	Coupon	91282CCW9	UNITED STATES TREASURY	03/02/26	\$56,250.00	\$669,049,877.25
COFW Short-Term	Coupon	9128286F2	UNITED STATES TREASURY	03/02/26	250,000.00	669,299,877.25
COFW Short-Term	Final Maturity	9128286F2	UNITED STATES TREASURY	03/02/26	20,000,000.00	689,299,877.25
COFW Short-Term	Coupon	91282CBT7	UNITED STATES TREASURY	03/31/26	37,500.00	689,337,377.25
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	03/31/26	62,500.00	689,399,877.25
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	03/31/26	250,000.00	689,649,877.25
COFW Short-Term	Final Maturity	91282CBT7	UNITED STATES TREASURY	03/31/26	10,000,000.00	699,649,877.25
Total					\$30,656,250.00	\$699,649,877.25
4/01/26 - 4/30/26						
COFW Short-Term	Coupon	91282CBW0	UNITED STATES TREASURY	04/30/26	\$26,250.00	\$699,676,127.25
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	04/30/26	56,250.00	699,732,377.25
COFW Short-Term	Final Maturity	91282CBW0	UNITED STATES TREASURY	04/30/26	7,000,000.00	706,732,377.25
Total					\$7,082,500.00	\$706,732,377.25
5/01/26 - 5/31/26						
COFW Long-Term	Coupon	912828R36	UNITED STATES TREASURY	05/15/26	\$81,250.00	\$706,813,627.25
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	05/15/26	118,750.00	706,932,377.25
COFW Long-Term	Final Maturity	912828R36	UNITED STATES TREASURY	05/15/26	10,000,000.00	716,932,377.25
Total					\$10,200,000.00	\$716,932,377.25
6/01/26 - 6/30/26						
COFW Short-Term	Coupon	91282CCF6	UNITED STATES TREASURY	06/01/26	\$37,500.00	\$716,969,877.25
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	06/01/26	121,875.00	717,091,752.25
COFW Short-Term	Final Maturity	91282CCF6	UNITED STATES TREASURY	06/01/26	10,000,000.00	727,091,752.25
COFW Long-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	06/30/26	32,812.50	727,124,564.75
COFW Short-Term	Coupon	91282CCJ8	UNITED STATES TREASURY	06/30/26	65,625.00	727,190,189.75
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	06/30/26	156,250.00	727,346,439.75
COFW Long-Term	Final Maturity	91282CCJ8	UNITED STATES TREASURY	06/30/26	7,500,000.00	734,846,439.75
COFW Short-Term	Final Maturity	91282CCJ8	UNITED STATES TREASURY	06/30/26	15,000,000.00	749,846,439.75

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
Total					\$32,914,062.50	\$749,846,439.75
8/01/26 - 8/31/26						
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	08/17/26	\$25,000.00	\$749,871,439.75
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	08/17/26	112,500.00	749,983,939.75
COFW Short-Term	Coupon	91282CCW9	UNITED STATES TREASURY	08/31/26	56,250.00	750,040,189.75
COFW Short-Term	Final Maturity	91282CCW9	UNITED STATES TREASURY	08/31/26	15,000,000.00	765,040,189.75
Total					\$15,193,750.00	\$765,040,189.75
9/01/26 - 9/30/26						
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	09/30/26	\$62,500.00	\$765,102,689.75
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	09/30/26	250,000.00	765,352,689.75
Total					\$312,500.00	\$765,352,689.75
11/01/26 - 11/30/26						
COFW Short-Term	Coupon	91282CDG3	UNITED STATES TREASURY	11/02/26	\$56,250.00	\$765,408,939.75
COFW Short-Term	Final Maturity	91282CDG3	UNITED STATES TREASURY	11/02/26	10,000,000.00	775,408,939.75
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	11/16/26	118,750.00	775,527,689.75
COFW Long-Term	Coupon	912828YU8	UNITED STATES TREASURY	11/30/26	121,875.00	775,649,564.75
COFW Long-Term	Final Maturity	912828YU8	UNITED STATES TREASURY	11/30/26	15,000,000.00	790,649,564.75
Total					\$25,296,875.00	\$790,649,564.75
12/01/26 - 12/31/26						
COFW Short-Term	Coupon	91282CDQ1	UNITED STATES TREASURY	12/31/26	\$156,250.00	\$790,805,814.75
COFW Short-Term	Final Maturity	91282CDQ1	UNITED STATES TREASURY	12/31/26	25,000,000.00	815,805,814.75
Total					\$25,156,250.00	\$815,805,814.75
2/01/27 - 2/28/27						
COFW Long-Term	Coupon	349461BW2	FORT WORTH TEX INDPT SCH DIST	02/16/27	\$25,000.00	\$815,830,814.75
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	02/16/27	112,500.00	815,943,314.75
COFW Long-Term	Final Maturity	349461BW2	FORT WORTH TEX INDPT SCH DIST	02/16/27	1,000,000.00	816,943,314.75
Total					\$1,137,500.00	\$816,943,314.75
3/01/27 - 3/31/27						
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	03/31/27	\$62,500.00	\$817,005,814.75
COFW Short-Term	Coupon	91282CEF4	UNITED STATES TREASURY	03/31/27	250,000.00	817,255,814.75
COFW Short-Term	Final Maturity	91282CEF4	UNITED STATES TREASURY	03/31/27	20,000,000.00	837,255,814.75
Total					\$20,312,500.00	\$837,255,814.75
5/01/27 - 5/31/27						
COFW Long-Term	Coupon	912828X88	UNITED STATES TREASURY	05/17/27	\$118,750.00	\$837,374,564.75

Cash Flow Data

01/01/2023 to 03/31/2023

Account	Transaction Type	Identifier	Description	Post Date	Amount	Ending Cash Balance
COFW Long-Term	Final Maturity	912828X88	UNITED STATES TREASURY	05/17/27	10,000,000.00	847,374,564.75
Total					\$10,118,750.00	\$847,374,564.75
8/01/27 - 8/31/27						
COFW Long-Term	Coupon	9128282R0	UNITED STATES TREASURY	08/16/27	\$112,500.00	\$847,487,064.75
COFW Long-Term	Final Maturity	9128282R0	UNITED STATES TREASURY	08/16/27	10,000,000.00	857,487,064.75
Total					\$10,112,500.00	\$857,487,064.75
9/01/27 - 9/30/27						
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	09/30/27	\$62,500.00	\$857,549,564.75
Total					\$62,500.00	\$857,549,564.75
3/01/28 - 3/31/28						
COFW Long-Term	Coupon	91282CBS9	UNITED STATES TREASURY	03/31/28	\$62,500.00	\$857,612,064.75
COFW Long-Term	Final Maturity	91282CBS9	UNITED STATES TREASURY	03/31/28	10,000,000.00	867,612,064.75
Total					\$10,062,500.00	\$867,612,064.75

Issuer Identifier	Security Type % of Market Value	Book Yield Market Yield	Duration	S&P Moody's	Effective Maturity Final Maturity	Current Units	Accrued	Book Value Book Value + Accrued	Market Value Market Value + Accrued
Alpine School District (Inc) (Utah)									
Alpine School District (Inc) (Utah) 021087YE5	MUNI 1.28%	0.81% 4.70%	0.93	NA Aaa	03/15/24 03/15/24	10,710,000.00	\$4,046.00	\$10,714,006.11 \$10,718,052.11	\$10,328,938.20 \$10,332,984.20
Alpine School District (Inc) (Utah)	1.28%	0.81% 4.70%	0.93	NA Aaa		10,710,000.00	\$4,046.00	\$10,714,006.11 \$10,718,052.11	\$10,328,938.20 \$10,332,984.20
Federal Farm Credit Banks Funding Corporation									
Federal Farm Credit Banks Funding Corporation 3133EKVV4	GSE 1.79%	1.66% 4.81%	1.27	AA+ Aaa	07/26/24 07/26/24	15,000,000.00	\$50,104.17	\$15,037,453.10 \$15,087,557.27	\$14,438,275.95 \$14,488,380.12
Federal Farm Credit Banks Funding Corporation 3133EPBH7	GSE 1.25%	4.32% 4.30%	1.78	AA+ Aaa	02/21/25 02/21/25	10,000,000.00	52,777.78	10,076,226.56 10,129,004.34	10,079,820.10 10,132,597.88
Federal Farm Credit Banks Funding Corporation 3133ELZM9	GSE 2.30%	0.55% 4.14%	2.06	AA+ Aaa	05/14/25 05/14/25	20,000,000.00	38,055.56	19,978,125.80 20,016,181.35	18,535,817.40 18,573,872.96
Federal Farm Credit Banks Funding Corporation	5.35%	1.77% 4.40%	1.73	AA+ Aaa		45,000,000.00	\$140,937.50	\$45,091,805.46 \$45,232,742.96	\$43,053,913.45 \$43,194,850.95
Federal Home Loan Banks									
Federal Home Loan Banks 3133834G3	GSE 3.10%	2.01% 4.98%	0.19	AA+ Aaa	06/09/23 06/09/23	25,000,000.00	\$165,277.78	\$25,005,486.65 \$25,170,764.42	\$24,864,779.25 \$25,030,057.03
Federal Home Loan Banks 3133834G3	GSE 2.48%	1.90% 4.98%	0.19	AA+ Aaa	06/09/23 06/09/23	20,000,000.00	132,222.22	20,008,635.25 20,140,857.48	19,891,823.40 20,024,045.62
Federal Home Loan Banks 3130A3DL5	GSE 1.84%	1.60% 4.72%	0.43	AA+ Aaa	09/08/23 09/08/23	15,000,000.00	22,760.42	15,050,144.68 15,072,905.10	14,848,944.00 14,871,704.42
Federal Home Loan Banks	7.42%	1.87% 4.92%	0.25	AA+ Aaa		60,000,000.00	\$320,260.42	\$60,064,266.58 \$60,384,527.00	\$59,605,546.65 \$59,925,807.07
Federal Home Loan Mortgage Corporation									
Federal Home Loan Mortgage Corporation 3137EAEPO	GSE 1.77%	1.25% 4.24%	1.80	AA+ Aaa	02/12/25 02/12/25	15,000,000.00	\$30,625.00	\$15,068,445.59 \$15,099,070.59	\$14,271,553.65 \$14,302,178.65

Issuer Identifier	Security Type % of Market Value	Book Yield Market Yield	Duration	S&P Moody's	Effective Maturity Final Maturity	Current Units	Accrued	Book Value Book Value + Accrued	Market Value Market Value + Accrued
Federal Home Loan Mortgage Corporation 3137EAEX3	GSE 0.94%	0.44% 4.10%	2.42	AA+ Aaa	09/23/25 09/23/25	8,270,000.00	689.17	8,257,594.05 8,258,283.22	7,550,618.42 7,551,307.59
Federal Home Loan Mortgage Corporation	2.71%	0.96% 4.19%	2.02	AA+ Aaa		23,270,000.00	\$31,314.17	\$23,326,039.64 \$23,357,353.81	\$21,822,172.07 \$21,853,486.24
Federal National Mortgage Association									
Federal National Mortgage Association 3135G04Q3	GSE 2.46%	0.35% 4.48%	0.14	AA+ Aaa	05/22/23 05/22/23	20,000,000.00	\$17,916.67	\$19,997,160.52 \$20,015,077.19	\$19,880,752.40 \$19,898,669.07
Federal National Mortgage Association 3135G05G4	GSE 2.28%	0.32% 4.50%	0.27	AA+ Aaa	07/10/23 07/10/23	18,600,000.00	10,462.50	18,596,302.85 18,606,765.35	18,385,376.65 18,395,839.15
Federal National Mortgage Association 3135G06H1	GSE 1.70%	0.29% 4.79%	0.64	AA+ Aaa	11/27/23 11/27/23	14,140,000.00	12,176.11	14,136,477.24 14,148,653.35	13,730,819.37 13,742,995.48
Federal National Mortgage Association 3135G0V75	GSE 1.56%	1.54% 4.70%	1.21	AA+ Aaa	07/02/24 07/02/24	13,000,000.00	56,243.06	13,033,122.94 13,089,366.00	12,538,372.08 12,594,615.14
Federal National Mortgage Association 3135G0ZR7	GSE 1.82%	3.05% 4.38%	1.38	AA+ Aaa	09/06/24 09/06/24	15,000,000.00	27,343.75	14,910,963.45 14,938,307.20	14,638,060.80 14,665,404.55
Federal National Mortgage Association	9.82%	1.03% 4.55%	0.66	AA+ Aaa		80,740,000.00	\$124,142.08	\$80,674,027.01 \$80,798,169.09	\$79,173,381.29 \$79,297,523.38
Fort Worth Independent School District (Inc.)									
Fort Worth Independent School District (Inc.) 349461BU6	MUNI 0.06%	0.88% 4.51%	1.76	AAA Aaa	02/15/25 02/15/25	500,000.00	\$3,194.44	\$538,191.33 \$541,385.77	\$504,310.00 \$507,504.44
Fort Worth Independent School District (Inc.) 349461BV4	MUNI 0.10%	1.03% 4.30%	2.64	AAA Aaa	02/15/26 02/15/26	750,000.00	4,791.67	834,049.58 838,841.25	764,085.00 768,876.67
Fort Worth Independent School District (Inc.) 349461BW2	MUNI 0.13%	1.27% 4.23%	3.48	AAA Aaa	02/15/27 02/15/27	1,000,000.00	6,388.89	1,140,559.75 1,146,948.64	1,027,140.00 1,033,528.89
Fort Worth Independent School District (Inc.)	0.29%	1.11% 4.31%	2.82	AAA Aaa		2,250,000.00	\$14,375.00	\$2,512,800.66 \$2,527,175.66	\$2,295,535.00 \$2,309,910.00

Issuer Identifier	Security Type % of Market Value	Book Yield Market Yield	Duration	S&P Moody's	Effective Maturity Final Maturity	Current Units	Accrued	Book Value Book Value + Accrued	Market Value Market Value + Accrued
Jefferson County School District No R-I									
Jefferson County School District No R-I 4727362S5	MUNI 0.85%	0.73% 4.38%	2.62	AA Aa2	12/15/25 12/15/25	7,500,000.00	\$16,120.83	\$7,500,000.00 \$7,516,120.83	\$6,808,575.00 \$6,824,695.83
Jefferson County School District No R-I	0.85%	0.73% 4.38%	2.62	AA Aa2		7,500,000.00	\$16,120.83	\$7,500,000.00 \$7,516,120.83	\$6,808,575.00 \$6,824,695.83
State of Maryland									
State of Maryland 574193SP4	MUNI 1.10%	0.97% 4.89%	0.93	AAA Aaa	03/15/24 03/15/24	9,180,000.00	\$3,957.60	\$9,180,000.00 \$9,183,957.60	\$8,847,775.80 \$8,851,733.40
State of Maryland 574193TR9	MUNI 1.37%	3.36% 4.39%	2.27	AAA Aaa	08/01/25 08/01/25	12,010,000.00	13,211.00	11,286,970.68 11,300,181.68	11,026,861.40 11,040,072.40
State of Maryland	2.46%	2.29% 4.61%	1.67	AAA Aaa		21,190,000.00	\$17,168.60	\$20,466,970.68 \$20,484,139.28	\$19,874,637.20 \$19,891,805.80
United States Department of The Treasury									
United States Department of The Treasury 912828VB3	US GOV 1.86%	1.52% 4.55%	0.12	AA+ Aaa	05/15/23 05/15/23	15,000,000.00	\$99,343.92	\$15,004,233.06 \$15,103,576.99	\$14,947,545.00 \$15,046,888.92
United States Department of The Treasury 912828Y61	US GOV 1.24%	2.95% 4.73%	0.33	AA+ Aaa	07/31/23 07/31/23	10,000,000.00	45,580.11	9,993,309.34 10,038,889.45	9,933,590.00 9,979,170.11
United States Department of The Treasury 912828VS6	US GOV 1.85%	2.57% 4.82%	0.37	AA+ Aaa	08/15/23 08/15/23	15,000,000.00	46,616.02	14,995,982.21 15,042,598.24	14,869,920.00 14,916,536.02
United States Department of The Treasury 912828T26	US GOV 1.83%	1.77% 4.69%	0.49	AA+ Aaa	09/30/23 09/30/23	15,000,000.00	563.52	14,971,014.20 14,971,577.72	14,756,835.00 14,757,398.52
United States Department of The Treasury 912828U57	US GOV 1.23%	1.61% 4.72%	0.65	AA+ Aaa	11/30/23 11/30/23	10,000,000.00	71,222.53	10,034,024.86 10,105,247.39	9,830,860.00 9,902,082.53
United States Department of The Treasury 912828U57	US GOV 2.45%	2.13% 4.72%	0.65	AA+ Aaa	11/30/23 11/30/23	20,000,000.00	142,445.05	19,999,463.72 20,141,908.77	19,661,720.00 19,804,165.05
United States Department of The Treasury 91282CDV0	US GOV 3.00%	1.54% 4.77%	0.82	AA+ Aaa	01/31/24 01/31/24	25,000,000.00	36,256.91	24,861,773.10 24,898,030.01	24,209,950.00 24,246,206.91

Issuer Identifier	Security Type % of Market Value	Book Yield Market Yield	Duration	S&P Moody's	Effective Maturity Final Maturity	Current Units	Accrued	Book Value Book Value + Accrued	Market Value Market Value + Accrued
United States Department of The Treasury 91282CEA5	US GOV 1.21%	2.03% 4.68%	0.89	AA+ Aaa	02/29/24 02/29/24	10,000,000.00	13,043.48	9,951,932.61 9,964,976.09	9,718,360.00 9,731,403.48
United States Department of The Treasury 912828VW1	US GOV 1.81%	1.79% 4.64%	0.97	AA+ Aaa	03/31/24 03/31/24	15,000,000.00	870.90	15,050,139.24 15,051,010.15	14,634,960.00 14,635,830.90
United States Department of The Treasury 912828X70	US GOV 0.61%	2.04% 4.64%	1.04	AA+ Aaa	04/30/24 04/30/24	5,000,000.00	41,988.95	4,998,113.71 5,040,102.66	4,861,915.00 4,903,903.95
United States Department of The Treasury 912828VJ5	US GOV 1.83%	1.83% 4.53%	1.08	AA+ Aaa	05/15/24 05/15/24	15,000,000.00	141,919.89	15,110,891.12 15,252,811.01	14,668,950.00 14,810,869.89
United States Department of The Treasury 912828XT2	US GOV 1.21%	1.46% 4.51%	1.13	AA+ Aaa	05/31/24 05/31/24	10,000,000.00	67,032.97	10,062,646.31 10,129,679.28	9,717,190.00 9,784,222.97
United States Department of The Treasury 9128286Z8	US GOV 1.81%	1.77% 4.44%	1.21	AA+ Aaa	06/30/24 06/30/24	15,000,000.00	65,987.57	14,996,522.26 15,062,509.82	14,514,255.00 14,580,242.57
United States Department of The Treasury 912828Y87	US GOV 1.80%	1.49% 4.44%	1.30	AA+ Aaa	07/31/24 07/31/24	15,000,000.00	43,508.29	15,051,319.24 15,094,827.53	14,482,035.00 14,525,543.29
United States Department of The Treasury 912828D56	US GOV 2.42%	3.29% 4.41%	1.33	AA+ Aaa	08/15/24 08/15/24	20,000,000.00	59,046.96	19,757,239.57 19,816,286.53	19,460,940.00 19,519,986.96
United States Department of The Treasury 912828YM6	US GOV 2.39%	1.71% 4.30%	1.53	AA+ Aaa	10/31/24 10/31/24	20,000,000.00	125,966.85	19,935,921.18 20,061,888.03	19,152,340.00 19,278,306.85
United States Department of The Treasury 9128283P3	US GOV 2.41%	4.27% 4.23%	1.68	AA+ Aaa	12/31/24 12/31/24	20,000,000.00	113,121.55	19,325,815.30 19,438,936.84	19,339,060.00 19,452,181.55
United States Department of The Treasury 912828Z52	US GOV 3.37%	0.31% 4.16%	1.78	AA+ Aaa	01/31/25 01/31/25	28,500,000.00	64,951.66	29,052,372.38 29,117,324.04	27,108,402.00 27,173,353.66
United States Department of The Treasury 912828Z52	US GOV 1.77%	0.38% 4.16%	1.78	AA+ Aaa	01/31/25 01/31/25	15,000,000.00	34,185.08	15,273,464.30 15,307,649.39	14,267,580.00 14,301,765.08
United States Department of The Treasury 91282CED9	US GOV 1.18%	2.25% 4.12%	1.89	AA+ Aaa	03/15/25 03/15/25	10,000,000.00	8,084.24	9,905,245.61 9,913,329.85	9,559,380.00 9,567,464.24
United States Department of The Treasury 912828XB1	US GOV 0.60%	2.13% 4.07%	2.03	AA+ Aaa	05/15/25 05/15/25	5,000,000.00	40,210.64	4,999,959.14 5,040,169.78	4,803,710.00 4,843,920.64

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United States Department of The Treasury 912828ZW3	US GOV 1.94%	1.41% 3.95%	2.20	AA+ Aaa	06/30/25 06/30/25	17,000,000.00	10,683.70	16,564,625.83 16,575,309.53	15,657,935.00 15,668,618.70
United States Department of The Treasury 91282CAB7	US GOV 1.14%	0.70% 3.97%	2.29	AA+ Aaa	07/31/25 07/31/25	10,000,000.00	4,143.65	9,895,210.57 9,899,354.21	9,177,340.00 9,181,483.65
United States Department of The Treasury 9128285J5	US GOV 3.06%	4.23% 3.93%	2.42	AA+ Aaa	10/31/25 10/31/25	25,000,000.00	314,917.13	24,256,909.08 24,571,826.21	24,433,600.00 24,748,517.13
United States Department of The Treasury 912828M56	US GOV 1.20%	2.23% 3.93%	2.49	AA+ Aaa	11/15/25 11/15/25	10,000,000.00	85,151.93	10,004,871.37 10,090,023.31	9,585,550.00 9,670,701.93
United States Department of The Treasury 91282CAZ4	US GOV 2.26%	1.67% 3.90%	2.60	AA+ Aaa	11/30/25 11/30/25	20,000,000.00	25,137.36	19,327,799.09 19,352,936.45	18,229,680.00 18,254,817.36
United States Department of The Treasury 9128286F2	US GOV 2.39%	2.52% 3.86%	2.77	AA+ Aaa	02/28/26 02/28/26	20,000,000.00	43,478.26	19,987,809.70 20,031,287.96	19,253,900.00 19,297,378.26
United States Department of The Treasury 91282CBT7	US GOV 1.13%	1.24% 3.81%	2.92	AA+ Aaa	03/31/26 03/31/26	10,000,000.00	204.92	9,854,870.47 9,855,075.38	9,141,410.00 9,141,614.92
United States Department of The Treasury 91282CBW0	US GOV 0.79%	2.91% 3.84%	2.98	AA+ Aaa	04/30/26 04/30/26	7,000,000.00	22,044.20	6,557,015.92 6,579,060.12	6,377,112.00 6,399,156.20
United States Department of The Treasury 912828R36	US GOV 1.17%	2.85% 3.83%	2.98	AA+ Aaa	05/15/26 05/15/26	10,000,000.00	61,498.62	9,635,376.32 9,696,874.94	9,355,080.00 9,416,578.62
United States Department of The Treasury 91282CCF6	US GOV 1.13%	0.88% 3.83%	3.07	AA+ Aaa	05/31/26 05/31/26	10,000,000.00	25,137.36	9,961,002.93 9,986,140.30	9,089,060.00 9,114,197.36
United States Department of The Treasury 91282CCJ8	US GOV 1.70%	0.96% 3.81%	3.14	AA+ Aaa	06/30/26 06/30/26	15,000,000.00	32,993.78	14,957,271.26 14,990,265.04	13,665,825.00 13,698,818.78
United States Department of The Treasury 91282CCJ8	US GOV 0.85%	0.92% 3.81%	3.14	AA+ Aaa	06/30/26 06/30/26	7,500,000.00	16,496.89	7,488,872.07 7,505,368.96	6,832,912.50 6,849,409.39
United States Department of The Treasury 91282CCW9	US GOV 1.68%	0.98% 3.81%	3.31	AA+ Aaa	08/31/26 08/31/26	15,000,000.00	9,782.61	14,882,499.57 14,892,282.18	13,544,535.00 13,554,317.61
United States Department of The Treasury 91282CDG3	US GOV 1.13%	3.49% 3.80%	3.44	AA+ Aaa	10/31/26 10/31/26	10,000,000.00	47,237.57	9,210,395.25 9,257,632.82	9,112,890.00 9,160,127.57

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United States Department of The Treasury 912828YU8	US GOV 1.73%	0.96% 3.77%	3.49	AA+ Aaa	11/30/26 11/30/26	15,000,000.00	81,696.43	15,358,658.47 15,440,354.90	13,907,220.00 13,988,916.43
United States Department of The Treasury 91282CDQ1	US GOV 2.84%	1.51% 3.77%	3.59	AA+ Aaa	12/31/26 12/31/26	25,000,000.00	78,556.63	24,760,564.54 24,839,121.17	22,816,400.00 22,894,956.63
United States Department of The Treasury 91282CEF4	US GOV 2.36%	4.40% 3.74%	3.76	AA+ Aaa	03/31/27 03/31/27	20,000,000.00	1,366.12	18,620,037.40 18,621,403.52	19,084,380.00 19,085,746.12
United States Department of The Treasury 912828X88	US GOV 1.19%	2.86% 3.72%	3.84	AA+ Aaa	05/15/27 05/15/27	10,000,000.00	89,882.60	9,811,111.53 9,900,994.13	9,488,670.00 9,578,552.60
United States Department of The Treasury 9128282R0	US GOV 1.17%	2.30% 3.68%	4.10	AA+ Aaa	08/15/27 08/15/27	10,000,000.00	27,969.61	9,979,366.51 10,007,336.13	9,425,000.00 9,452,969.61
United States Department of The Treasury 91282CBS9	US GOV 1.10%	2.56% 3.66%	4.77	AA+ Aaa	03/31/28 03/31/28	10,000,000.00	341.53	9,390,292.44 9,390,633.97	8,908,590.00 8,908,931.53
United States Department of The Treasury	69.83%	2.01% 4.19%	2.03	AA+ Aaa		590,000,000.00	\$2,240,667.99	\$583,835,942.80 \$586,076,610.79	\$561,586,586.50 \$563,827,254.49
Portfolio Total	100.00%	1.84% 4.31%	1.73	AA+ Aaa	01/17/25 01/17/25	840,660,000.00	\$2,909,032.59	\$834,185,858.94 \$837,094,891.53	\$804,549,285.36 \$807,458,317.95

Identifier	Description	S&P Rating	Original Units Current Units	Currency	Security Type	Final Maturity	Original Cost Book Value	Accrued Balance Interest Due	Net Unrealized Gain/Loss	Market Value Market Price
Other										
021087YE5	ALPINE UTAH SCH DIST	NA	10,710,000.00 10,710,000.00	USD	MUNI	03/15/24	\$10,719,424.80 \$10,714,006.11	\$4,046.00 \$0.00	(\$385,067.91)	\$10,328,938.20 96.44
3130A3DL5	FEDERAL HOME LOAN BANKS	AA+	15,000,000.00 15,000,000.00	USD	GSE	09/08/23	15,435,600.00 15,050,144.68	22,760.42 0.00	(201,200.68)	14,848,944.00 98.99
3133834G3	FEDERAL HOME LOAN BANKS	AA+	45,000,000.00 45,000,000.00	USD	GSE	06/09/23	45,282,100.00 45,014,121.90	297,500.00 0.00	(257,519.25)	44,756,602.65 99.46
3133EKVV4	FEDERAL FARM CREDIT BANKS FUNDING CORP	AA+	15,000,000.00 15,000,000.00	USD	GSE	07/26/24	15,134,100.00 15,037,453.10	50,104.17 0.00	(599,177.15)	14,438,275.95 96.26
3133ELZM9	FEDERAL FARM CREDIT BANKS FUNDING CORP	AA+	20,000,000.00 20,000,000.00	USD	GSE	05/14/25	19,949,200.00 19,978,125.80	38,055.56 0.00	(1,442,308.40)	18,535,817.40 92.68
3133EPBH7	FEDERAL FARM CREDIT BANKS FUNDING CORP	AA+	10,000,000.00 10,000,000.00	USD	GSE	02/21/25	10,077,800.00 10,076,226.56	52,777.78 0.00	3,593.54	10,079,820.10 100.80
3135G04Q3	FEDERAL NATIONAL MORTGAGE ASSOCIATION	AA+	20,000,000.00 20,000,000.00	USD	GSE	05/22/23	19,939,800.00 19,997,160.52	17,916.67 0.00	(116,408.12)	19,880,752.40 99.40
3135G05G4	FEDERAL NATIONAL MORTGAGE ASSOCIATION	AA+	18,600,000.00 18,600,000.00	USD	GSE	07/10/23	18,560,010.00 18,596,302.85	10,462.50 0.00	(210,926.20)	18,385,376.65 98.85
3135G06H1	FEDERAL NATIONAL MORTGAGE ASSOCIATION	AA+	14,140,000.00 14,140,000.00	USD	GSE	11/27/23	14,123,880.40 14,136,477.24	12,176.11 0.00	(405,657.87)	13,730,819.37 97.11
3135G0V75	FEDERAL NATIONAL MORTGAGE ASSOCIATION	AA+	13,000,000.00 13,000,000.00	USD	GSE	07/02/24	13,125,372.00 13,033,122.94	56,243.06 0.00	(494,750.86)	12,538,372.08 96.45
3135G0ZR7	FEDERAL NATIONAL MORTGAGE ASSOCIATION	AA+	15,000,000.00 15,000,000.00	USD	GSE	09/06/24	14,635,200.00 14,910,963.45	27,343.75 0.00	(272,902.65)	14,638,060.80 97.59
3137EAEP0	FEDERAL HOME LOAN MORTGAGE CORP	AA+	15,000,000.00 15,000,000.00	USD	GSE	02/12/25	15,178,200.00 15,068,445.59	30,625.00 0.00	(796,891.94)	14,271,553.65 95.14
3137EAEX3	FEDERAL HOME LOAN MORTGAGE CORP	AA+	8,270,000.00 8,270,000.00	USD	GSE	09/23/25	8,245,107.30 8,257,594.05	689.17 0.00	(706,975.63)	7,550,618.42 91.30
349461BU6	FORT WORTH TEX INDPT SCH DIST	AAA	500,000.00 500,000.00	USD	MUNI	02/15/25	572,095.00 538,191.33	3,194.44 0.00	(33,881.33)	504,310.00 100.86
349461BV4	FORT WORTH TEX INDPT SCH DIST	AAA	750,000.00 750,000.00	USD	MUNI	02/15/26	882,337.50 834,049.58	4,791.67 0.00	(69,964.58)	764,085.00 101.88
349461BW2	FORT WORTH TEX INDPT SCH DIST	AAA	1,000,000.00 1,000,000.00	USD	MUNI	02/15/27	1,199,780.00 1,140,559.75	6,388.89 0.00	(113,419.75)	1,027,140.00 102.71
4727362S5	JEFFERSON CNTY COLO SCH DIST NO R-001	AA	7,500,000.00 7,500,000.00	USD	MUNI	12/15/25	7,500,000.00 7,500,000.00	16,120.83 0.00	(691,425.00)	6,808,575.00 90.78

Identifier	Description	S&P Rating	Original Units Current Units	Currency	Security Type	Final Maturity	Original Cost Book Value	Accrued Balance Interest Due	Net Unrealized Gain/Loss	Market Value Market Price
574193SP4	MARYLAND ST	AAA	9,180,000.00 9,180,000.00	USD	MUNI	03/15/24	9,180,000.00 9,180,000.00	3,957.60 0.00	(332,224.20)	8,847,775.80 96.38
574193TR9	MARYLAND ST	AAA	12,010,000.00 12,010,000.00	USD	MUNI	08/01/25	11,105,286.70 11,286,970.68	13,211.00 0.00	(260,109.28)	11,026,861.40 91.81
9128282R0	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	08/15/27	9,956,250.00 9,979,366.51	27,969.61 0.00	(554,366.51)	9,425,000.00 94.25
9128283P3	UNITED STATES TREASURY	AA+	20,000,000.00 20,000,000.00	USD	US GOV	12/31/24	19,210,156.25 19,325,815.30	113,121.55 0.00	13,244.70	19,339,060.00 96.70
9128285J5	UNITED STATES TREASURY	AA+	25,000,000.00 25,000,000.00	USD	US GOV	10/31/25	24,165,039.06 24,256,909.08	314,917.13 0.00	176,690.92	24,433,600.00 97.73
9128286F2	UNITED STATES TREASURY	AA+	20,000,000.00 20,000,000.00	USD	US GOV	02/28/26	19,983,593.75 19,987,809.70	43,478.26 0.00	(733,909.70)	19,253,900.00 96.27
9128286Z8	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	06/30/24	14,986,524.00 14,996,522.26	65,987.57 0.00	(482,267.26)	14,514,255.00 96.76
912828D56	UNITED STATES TREASURY	AA+	20,000,000.00 20,000,000.00	USD	US GOV	08/15/24	19,621,093.75 19,757,239.57	59,046.96 0.00	(296,299.57)	19,460,940.00 97.30
912828M56	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	11/15/25	10,014,063.00 10,004,871.37	85,151.93 0.00	(419,321.37)	9,585,550.00 95.86
912828R36	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	05/15/26	9,139,063.00 9,635,376.32	61,498.62 0.00	(280,296.32)	9,355,080.00 93.55
912828T26	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	09/30/23	14,759,766.00 14,971,014.20	563.52 0.00	(214,179.20)	14,756,835.00 98.38
912828U57	UNITED STATES TREASURY	AA+	30,000,000.00 30,000,000.00	USD	US GOV	11/30/23	30,195,312.00 30,033,488.58	213,667.58 0.00	(540,908.58)	29,492,580.00 98.31
912828VB3	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	05/15/23	15,123,046.88 15,004,233.06	99,343.92 0.00	(56,688.06)	14,947,545.00 99.65
912828VS6	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	08/15/23	14,944,336.50 14,995,982.21	46,616.02 0.00	(126,062.21)	14,869,920.00 99.13
912828W71	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	03/31/24	15,231,445.50 15,050,139.24	870.90 0.00	(415,179.24)	14,634,960.00 97.57
912828WJ5	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	05/15/24	15,458,202.00 15,110,891.12	141,919.89 0.00	(441,941.12)	14,668,950.00 97.79
912828X70	UNITED STATES TREASURY	AA+	5,000,000.00 5,000,000.00	USD	US GOV	04/30/24	4,988,672.00 4,998,113.71	41,988.95 0.00	(136,198.71)	4,861,915.00 97.24
912828X88	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	05/15/27	9,619,141.00 9,811,111.53	89,882.60 0.00	(322,441.53)	9,488,670.00 94.89

Identifier	Description	S&P Rating	Original Units Current Units	Currency	Security Type	Final Maturity	Original Cost Book Value	Accrued Balance Interest Due	Net Unrealized Gain/Loss	Market Value Market Price
91282XB1	UNITED STATES TREASURY	AA+	5,000,000.00 5,000,000.00	USD	US GOV	05/15/25	4,999,804.50 4,999,959.14	40,210.64 0.00	(196,249.14)	4,803,710.00 96.07
91282XT2	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	05/31/24	10,248,047.00 10,062,646.31	67,032.97 0.00	(345,456.31)	9,717,190.00 97.17
91282Y61	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	07/31/23	9,908,984.00 9,993,309.34	45,580.11 0.00	(59,719.34)	9,933,590.00 99.34
91282Y87	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	07/31/24	15,185,742.00 15,051,319.24	43,508.29 0.00	(569,284.24)	14,482,035.00 96.55
91282YM6	UNITED STATES TREASURY	AA+	20,000,000.00 20,000,000.00	USD	US GOV	10/31/24	19,807,812.50 19,935,921.18	125,966.85 0.00	(783,581.18)	19,152,340.00 95.76
91282YU8	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	11/30/26	15,536,718.75 15,358,658.47	81,696.43 0.00	(1,451,438.47)	13,907,220.00 92.71
91282Z52	UNITED STATES TREASURY	AA+	43,500,000.00 43,500,000.00	USD	US GOV	01/31/25	45,471,328.13 44,325,836.68	99,136.74 0.00	(2,949,854.68)	41,375,982.00 95.12
91282ZW3	UNITED STATES TREASURY	AA+	17,000,000.00 17,000,000.00	USD	US GOV	06/30/25	16,337,929.69 16,564,625.83	10,683.70 0.00	(906,690.83)	15,657,935.00 92.11
91282CAB7	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	07/31/25	9,806,640.63 9,895,210.57	4,143.65 0.00	(717,870.57)	9,177,340.00 91.77
91282CAZ4	UNITED STATES TREASURY	AA+	20,000,000.00 20,000,000.00	USD	US GOV	11/30/25	19,047,656.25 19,327,799.09	25,137.36 0.00	(1,098,119.09)	18,229,680.00 91.15
91282CBS9	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	03/31/28	9,278,515.63 9,390,292.44	341.53 0.00	(481,702.44)	8,908,590.00 89.09
91282CBT7	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	03/31/26	9,791,015.63 9,854,870.47	204.92 0.00	(713,460.47)	9,141,410.00 91.41
91282CBW0	UNITED STATES TREASURY	AA+	7,000,000.00 7,000,000.00	USD	US GOV	04/30/26	6,444,101.56 6,557,015.92	22,044.20 0.00	(179,903.92)	6,377,112.00 91.10
91282CCF6	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	05/31/26	9,939,843.75 9,961,002.93	25,137.36 0.00	(871,942.93)	9,089,060.00 90.89
91282CCJ8	UNITED STATES TREASURY	AA+	22,500,000.00 22,500,000.00	USD	US GOV	06/30/26	22,420,898.44 22,446,143.32	49,490.68 0.00	(1,947,405.82)	20,498,737.50 91.11
91282CCW9	UNITED STATES TREASURY	AA+	15,000,000.00 15,000,000.00	USD	US GOV	08/31/26	14,831,835.94 14,882,499.57	9,782.61 0.00	(1,337,964.57)	13,544,535.00 90.30
91282CDG3	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	10/31/26	9,095,312.50 9,210,395.25	47,237.57 0.00	(97,505.25)	9,112,890.00 91.13
91282CDQ1	UNITED STATES TREASURY	AA+	25,000,000.00 25,000,000.00	USD	US GOV	12/31/26	24,685,546.88 24,760,564.54	78,556.63 0.00	(1,944,164.54)	22,816,400.00 91.27

Identifier	Description	S&P Rating	Original Units Current Units	Currency	Security Type	Final Maturity	Original Cost Book Value	Accrued Balance Interest Due	Net Unrealized Gain/Loss	Market Value Market Price
91282CDV0	UNITED STATES TREASURY	AA+	25,000,000.00 25,000,000.00	USD	US GOV	01/31/24	24,681,640.63 24,861,773.10	36,256.91 0.00	(651,823.10)	24,209,950.00 96.84
91282CEA5	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	02/29/24	9,898,828.13 9,951,932.61	13,043.48 0.00	(233,572.61)	9,718,360.00 97.18
91282CED9	UNITED STATES TREASURY	AA+	10,000,000.00 10,000,000.00	USD	US GOV	03/15/25	9,857,031.25 9,905,245.61	8,084.24 0.00	(345,865.61)	9,559,380.00 95.59
91282CEF4	UNITED STATES TREASURY	AA+	20,000,000.00 20,000,000.00	USD	US GOV	03/31/27	18,482,967.03 18,620,037.40	1,366.12 0.00	464,342.60	19,084,380.00 95.42
Other Total		AA+	840,660,000.00 840,660,000.00	USD		01/17/25	\$833,999,199.22 \$834,185,858.94	\$2,909,032.59 \$0.00	(\$29,636,573.57)	\$804,549,285.36 95.80
Portfolio Total			840,660,000.00 840,660,000.00			01/17/25	\$833,999,199.22 \$834,185,858.94	\$2,909,032.59 \$0.00	(\$29,636,573.57)	\$804,549,285.36

This information is for the sole purposes of the client and is not intended to provide specific advice or recommendations. Please review the contents of this information carefully. Should you have any questions regarding the information presented, calculation methodology, investment portfolio, security detail, or any other facet of this information, please feel free to contact us.

Public Trust Advisors, LLC (Public Trust) statements and reports are intended to detail our investment advisory activity as well as the activity of any client accounts managed by Public Trust. The custodian bank maintains the control of assets and executes and settles all investment transactions. The custodian statement is the official record of security and cash holdings transactions. Public Trust recognizes that clients may use these reports to facilitate record keeping; therefore, it is recommended that the client reconcile this information with their custodian bank statement. Many custodians use a settlement date basis that may result in the need to reconcile due to a timing difference. The underlying market value, amortized cost, and accrued interest may differ between the custodian and this statement or report. This can be attributable to differences in calculation methodologies and pricing sources used. Please contact your relationship manager or call us at (855) 395-3954 with questions regarding your account.

Public Trust does not have the authority to withdraw funds from or deposit funds to the custodian. Our clients retain responsibility for their internal accounting policies, implementing and enforcing internal controls, and generating ledger entries or otherwise recording transactions. The total market value represents prices obtained from various sources; it may be impacted by the frequency at which prices are reported, and such prices are not guaranteed. Prices received from pricing vendors are generally based on current market quotes but when such quotes are not available, the pricing vendors use a variety of techniques to estimate value. These estimates, particularly for fixed-income securities, may be based on certain minimum principal amounts (e.g. \$1 million) and may not reflect all the factors that affect the value of the security including liquidity risk. The prices provided are not firm bids or offers. Certain securities may reflect N/A or unavailable where the price for such security is generally not available from a pricing source. The market value of a security, including those priced at par value, may differ from its purchase price and may not closely reflect the value at which the security may be sold or purchased based on various market factors. The securities in this investment portfolio, including shares of mutual funds, are not guaranteed or otherwise protected by Public Trust, the FDIC (except for certain non-negotiable certificates of deposit), or any government agency unless specifically stated otherwise.

Clients may be permitted to establish one or more unmanaged accounts for the purposes of client reporting. Public Trust defines an unmanaged account as one where the investment direction remains the sole responsibility of the client rather than the Investment Manager. These accounts do not receive ongoing supervision and monitoring services. The Investment Manager does not make any investment recommendations and may not charge a fee for reporting on these accounts. The primary purpose for this service is to include unmanaged accounts owned by the client in the performance reports provided by the Investment Manager. The Investment Manager assumes no liability for the underlying performance of any unmanaged accounts or assets, and it is the client's sole responsibility for the accuracy or correctness of any such performance.

Beginning and ending balances are based on market value plus accrued interest on a trade date basis. Statements and reports made available to the end user either from Public Trust or through the online reporting platform may present information and portfolio analytics using various optional methods including, but not limited to, historical cost, amortized cost, and market value. All information is assumed to be correct, but the accuracy has not been confirmed and therefore is not guaranteed to be correct. Information is obtained from third party sources that may or may not be verified. The data in this report is unaudited and is only applicable for the date denoted on the report. Market values may change day-to-day based on numerous circumstances such as trading volume, news released about the underlying issuer, issuer performance, etc. Underlying market values may be priced via numerous aspects as certain securities are short term in nature and not readily traded. Performance results are shown net of all fees and expenses and reflect the reinvestment of dividends and other earnings.

Many factors affect performance including changes in market conditions and interest rates and in response to other economic, political, or financial developments. Investment involves risk including the possible loss of principal. No assurance can be given that the performance objectives of a given strategy will be achieved. Past performance is no guarantee of future results. Any financial and/or investment decision may incur losses.

The investment advisor providing these services is Public Trust Advisors, LLC, an investment adviser registered with the U.S. Securities and Exchange Commission (SEC) under the Investment Advisers Act of 1940, as amended. Registration with the SEC does not imply a certain level of skill or training. Public Trust is required to maintain a written disclosure brochure of our background and business experience. If you would like to receive a copy of our current disclosure brochure, Privacy Policy, or Code of Ethics, please contact us.



Contact

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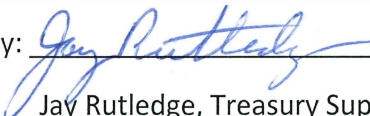
Headquarters

717 17th Street, Suite 1850
Denver, CO 80202



Quarterly Investment Statement for the period ended: March 31, 2023

This quarterly report is in compliance with the investment policy and strategy as established by the City of Fort Worth, and the Public Funds Investment Act (Chapter 2256, Texas Government Code).

Reviewed by: 
Jay Rutledge, Treasury Supervisor


John Samford, Assistant Finance Director and City Treasurer


Reginald Zeno, Director of Financial Management Services and CFO



AGG453079 FORT WORTH PERMANENT FUND - CONS

EXECUTIVE SUMMARY AND ANNUAL PERIOD PERFORMANCE

Fiscal Year End: 9/30

FOR THE PERIOD ENDING: MARCH 31, 2023

Investment and Insurance Products are:

- **Not Insured by the FDIC or Any Federal Government Agency**
- **Not a Deposit or Other Obligation of, or Guaranteed by, the Bank or Any Bank Affiliate**
- **Subject to Investment Risks, Including Possible Loss of the Principal Amount Invested**

TOTAL PORTFOLIO PERFORMANCE WITH BENCHMARKS (CONSOLIDATED) - REPORT PERIOD: 7/1/13 TO 3/31/23 AGG453079 FORT WORTH PERMANE

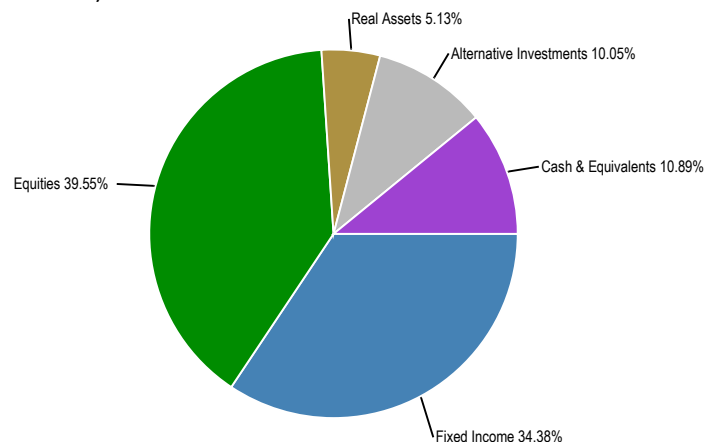
PERFORMANCE SUMMARY

	LAST MONTH	YEAR TO DATE	LAST 12 MONTHS	LAST 3 YEARS ¹	LAST 5 YEARS ¹	SINCE INCEPTION ¹
TOTAL PORTFOLIO (Net of fees)	0.60%	2.64%	-4.05%	7.82%	3.37%	3.83%
<i>Bloomberg Aggregate Bond Index</i>	2.54%	2.96%	-4.78%	-2.77%	0.91%	1.64%
<i>Bloomberg 1-15 Yr Muni Blend (1-17)</i>	1.94%	2.27%	1.61%	0.70%	2.08%	2.44%
<i>Bloomberg High Yield Corporate Index</i>	1.07%	3.57%	-3.34%	5.91%	3.21%	4.36%
<i>Bloomberg High Yield Municipal Index</i>	1.55%	2.73%	-4.49%	2.72%	3.07%	4.10%
<i>JP Morgan GBI x US</i>	4.36%	3.24%	-13.14%	-6.53%	-4.39%	-1.19%
<i>JP Morgan EMBI Global Index</i>	1.40%	2.25%	-5.86%	0.31%	-0.20%	2.51%
<i>Bloomberg Multiverse Index</i>	3.08%	3.02%	-7.90%	-3.06%	-1.24%	0.51%
<i>S&P 500 Index</i>	3.67%	7.50%	-7.73%	18.60%	11.19%	12.23%
<i>Russell Midcap Index</i>	-1.53%	4.06%	-8.78%	19.20%	8.05%	10.08%
<i>Russell 2000 Index</i>	-4.78%	2.74%	-11.61%	17.51%	4.71%	7.91%
<i>MSCI EAFE Net Index</i>	2.48%	8.47%	-1.38%	12.99%	3.52%	5.24%
<i>MSCI Emerging Mkts Index-Net</i>	3.03%	3.96%	-10.70%	7.83%	-0.91%	2.93%
<i>MSCI All Country World Index</i>	3.15%	7.44%	-6.96%	15.90%	7.46%	8.88%
<i>FTSE EPRA/NAREIT Developed Index (Net)</i>	-3.26%	0.78%	-21.40%	6.61%	0.85%	2.94%
<i>Bloomberg Commodity Total Return Index</i>	-0.21%	-5.36%	-12.49%	20.82%	5.36%	-0.75%
<i>HFRI Fund Weighted Composite Index (updated)</i>	-0.81%	1.18%	-2.06%	10.55%	4.69%	4.60%
<i>HFRI Relative Value (Total) Index (updated)</i>	-0.49%	1.38%	0.01%	7.68%	3.59%	3.97%
<i>HFRI Macro (Total) Index (updated)</i>	-3.20%	-2.95%	-0.87%	6.86%	4.50%	2.95%
<i>HFRI Event-Driven (Total) Index (updated)</i>	-1.65%	1.40%	-2.18%	11.68%	4.49%	4.54%
<i>HFRI Equity Hedge (Total) Index (updated)</i>	0.89%	3.38%	-2.88%	12.71%	5.18%	5.57%
<i>Wilshire Liquid Alternative Index</i>	0.10%	1.20%	-2.70%	4.08%	1.25%	1.32%
<i>Lipper Money Market Index</i>	0.38%	1.07%	2.60%	0.90%	1.27%	0.76%

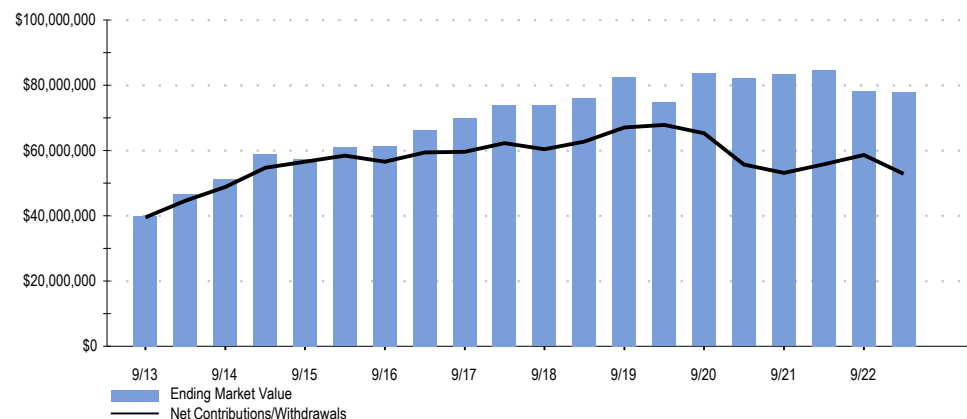
¹ Annualized Return
Consolidated

PORTFOLIO ALLOCATION & PERFORMANCE SUMMARY (CONSOLIDATED) - REPORT PERIOD: 7/1/13 TO 3/31/23 AGG453079 FORT WORTH PERMANEN

ALLOCATION (BY CLASS)



PORTFOLIO GROWTH OVER TIME



PORTFOLIO SUMMARY

	YEAR TO DATE	LAST 12 MONTHS	LAST 3 YEARS	LAST 5 YEARS	SINCE INCEPTION
Beginning Value ¹	75,109,651	84,758,137	74,744,842	74,024,273	35,832,362
Net Contributions & Withdrawals ²	891,897	-2,930,703	-14,990,506	-9,409,836	17,015,544
Investment Gain or Loss ¹	1,983,165	-3,842,721	18,230,376	13,370,275	25,136,807
Ending Value ¹	77,984,713	77,984,713	77,984,713	77,984,713	77,984,713

PERFORMANCE SUMMARY

	ENDING MARKET VALUE ¹	CURRENT PORTFOLIO ALLOCATION	YEAR TO DATE	LAST 12 MONTHS	LAST 3 YEARS ³	LAST 5 YEARS ³	SINCE INCEPTION ³
TOTAL PORTFOLIO (Net of fees)	77,984,713	100.00%	2.64%	-4.05%	7.82%	3.37%	3.83%
FIXED INCOME	26,814,805	34.38%	1.70%	-2.73%	0.69%	0.95%	1.34%
Bloomberg 1-5 Year Govt/Credit			1.82%	-0.33%	-0.79%	1.32%	1.24%
Bloomberg Aggregate Bond Index			2.96%	-4.78%	-2.77%	0.91%	1.64%
Bloomberg 1-15 Yr Muni Blend (1-17)			2.27%	1.61%	0.70%	2.08%	2.44%
Bloomberg Multiverse Index			3.02%	-7.90%	-3.06%	-1.24%	0.51%
Bloomberg High Yield Corporate Index			3.57%	-3.34%	5.91%	3.21%	4.36%
Bloomberg High Yield Municipal Index			2.73%	-4.49%	2.72%	3.07%	4.10%
JP Morgan GBI x US			3.24%	-13.14%	-6.53%	-4.39%	-1.19%
JP Morgan EMBI Global Index			2.25%	-5.86%	0.31%	-0.20%	2.51%

¹ Values include Accrued Income.

² As accounts are added to/removed from the composite they are displayed as a contribution/withdrawal.

³ Annualized Return

PORTFOLIO ALLOCATION & PERFORMANCE SUMMARY (CONSOLIDATED) - REPORT PERIOD: 7/1/13 TO 3/31/23 AGG453079 FORT WORTH PERMANEN

PERFORMANCE SUMMARY

	ENDING MARKET VALUE ²	CURRENT PORTFOLIO ALLOCATION	YEAR TO DATE	LAST 12 MONTHS	LAST 3 YEARS ¹	LAST 5 YEARS ¹	SINCE INCEPTION ¹
EQUITIES	30,843,838	39.55%	6.03%	-7.11%	14.88%	5.99%	8.03%³
<i>S&P 500 Index</i>			7.50%	-7.73%	18.60%	11.19%	12.23%
<i>MSCI EAFE Net Index</i>			8.47%	-1.38%	12.99%	3.52%	5.24%
<i>MSCI All Country World Index</i>			7.44%	-6.96%	15.90%	7.46%	8.88%
<i>MSCI Emerging Mkts Index-Net</i>			3.96%	-10.70%	7.83%	-0.91%	2.93%
<i>Russell Midcap Index</i>			4.06%	-8.78%	19.20%	8.05%	10.08%
<i>Russell 2000 Index</i>			2.74%	-11.61%	17.51%	4.71%	7.91%
REAL ASSETS	4,000,327	5.13%	-1.07%	-16.15%	15.90%	6.62%	4.78%
<i>FTSE NAREIT All Equity REIT Index</i>			1.74%	-19.40%	10.17%	6.17%	6.82%
<i>FTSE EPRA/NAREIT Developed Index</i>			1.04%	-20.63%	7.57%	1.79%	3.86%
<i>Bloomberg Commodity Total Return Index</i>			-5.36%	-12.49%	20.82%	5.36%	-0.75%
ALTERNATIVE INVESTMENTS	7,833,838	10.05%	-2.74%	3.83%	7.55%	3.44%	3.18%³
<i>HFRI Fund Weighted Composite Index (updated)</i>			1.18%	-2.06%	10.55%	4.69%	4.60%
<i>Wilshire Liquid Alternative Index</i>			1.20%	-2.70%	4.08%	1.25%	1.32%
OTHER	-	-	-	-	-	-	-
<i>ICE BofA 3 Month T-Bill Index</i>			-	-	-	-	-
CASH & EQUIVALENTS	8,491,905	10.89%	1.03%	2.42%	0.82%	1.22%	0.74%
<i>Lipper Money Market Index</i>			1.07%	2.60%	0.90%	1.27%	0.76%
MULTI-CLASS	-	-	-	-	-	-	-
<i>ICE BofA 3 Month T-Bill Index</i>			-	-	-	-	-

¹ Annualized Return

² Values include Accrued Income.

³ Historical classification changes exist.

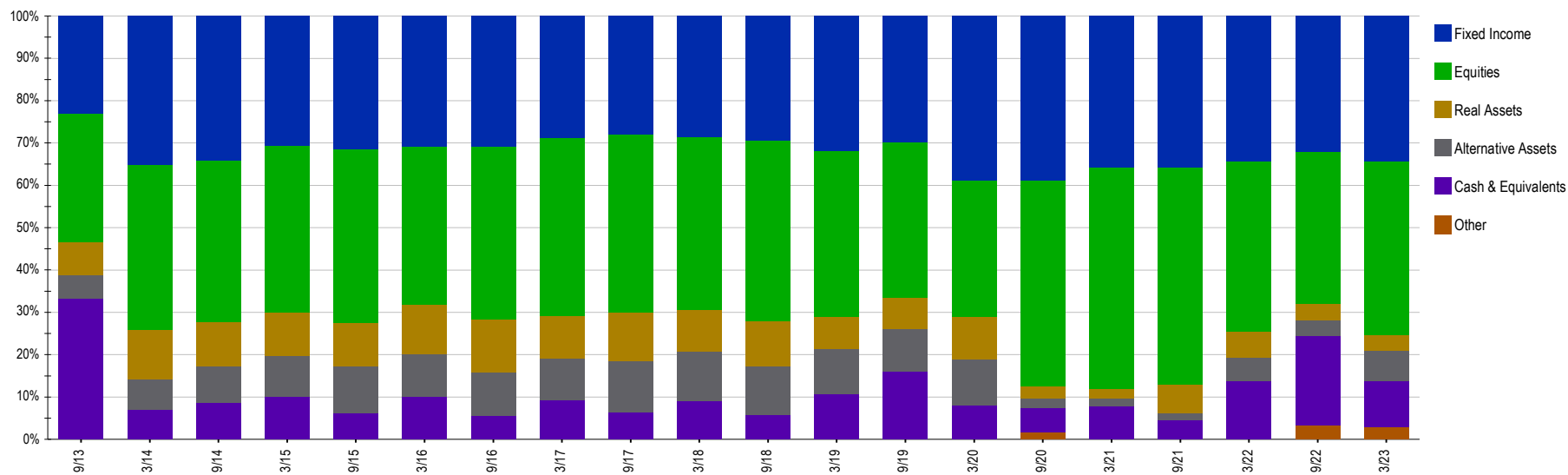
ANNUAL PERIOD PERFORMANCE (CONSOLIDATED) - REPORT PERIOD: 7/1/13 TO 3/31/23: FYE - SEPTEMBER AGG453079 FORT WORTH PERMANENT

PERFORMANCE SUMMARY

	FYTD	2022	2021	2020	2019	2018	2017
TOTAL PORTFOLIO (Net of fees)	7.66%	-12.03%	14.86%	3.42%	2.47%	4.45%	8.69%
FIXED INCOME	4.38%	-10.82%	3.08%	3.48%	5.36%	-0.04%	2.05%
Bloomberg 1-5 Year Govt/Credit	3.04%	-7.29%	0.08%	4.88%	6.01%	-0.38%	0.51%
Bloomberg Aggregate Bond Index	4.89%	-14.60%	-0.90%	6.98%	10.30%	-1.22%	0.07%
Bloomberg 1-15 Yr Muni Blend (1-17)	5.95%	-8.87%	1.82%	4.19%	7.39%	0.02%	0.97%
Bloomberg Multiverse Index	7.87%	-20.35%	-0.45%	5.99%	7.54%	-1.32%	-0.56%
Bloomberg High Yield Corporate Index	7.89%	-14.14%	11.28%	3.25%	6.36%	3.05%	8.88%
Bloomberg High Yield Municipal Index	6.31%	-15.05%	11.33%	1.27%	10.02%	6.36%	1.43%
JP Morgan GBI x US	10.52%	-28.32%	-3.59%	5.39%	7.11%	-1.65%	-3.73%
JP Morgan EMBI Global Index	9.85%	-22.23%	3.88%	2.47%	10.74%	-2.94%	4.15%
EQUITIES	16.37%	-22.55%	26.71%	10.16%	1.66%	10.28%	19.68%
S&P 500 Index	15.62%	-15.47%	30.01%	15.15%	4.25%	17.89%	18.58%
MSCI EAFE Net Index	27.27%	-25.13%	25.73%	0.49%	-1.34%	2.74%	19.10%
MSCI All Country World Index	18.06%	-20.29%	27.98%	11.00%	1.94%	10.35%	19.29%
MSCI Emerging Mkts Index-Net	14.04%	-28.11%	18.20%	10.54%	-2.03%	-0.81%	22.46%
Russell Midcap Index	13.61%	-19.39%	38.11%	4.55%	3.19%	13.98%	15.32%
Russell 2000 Index	9.14%	-23.50%	47.68%	0.39%	-8.89%	15.24%	20.74%
REAL ASSETS	3.46%	-9.30%	45.02%	-10.95%	8.47%	2.04%	-0.15%
FTSE NAREIT All Equity REIT Index	5.95%	-16.27%	31.54%	-12.15%	20.70%	4.31%	2.57%
FTSE EPRA/NAREIT Developed Index	8.22%	-22.10%	30.81%	-17.50%	14.11%	4.62%	1.52%
Bloomberg Commodity Total Return Index	-3.26%	11.80%	42.29%	-8.20%	-6.57%	2.59%	-0.29%
ALTERNATIVE INVESTMENTS	-3.37%	12.89%	5.66%	0.79%	1.63%	2.63%	6.28%
HFRI Fund Weighted Composite Index (updated)	3.53%	-5.91%	21.65%	4.43%	0.24%	3.95%	7.11%
Wilshire Liquid Alternative Index	3.00%	-6.70%	8.65%	0.36%	1.12%	0.95%	2.98%
OTHER	-	-	-	-	-	-	-
ICE BofA 3 Month T-Bill Index	-	-	-	-	-	-	-
CASH & EQUIVALENTS	1.83%	0.59%	0.01%	0.76%	2.05%	1.37%	0.50%
Lipper Money Market Index	1.96%	0.64%	0.02%	0.79%	2.10%	1.33%	0.50%
MULTI-CLASS	-	-	-	-	-	-	-
ICE BofA 3 Month T-Bill Index	-	-	-	-	-	-	-

PORTFOLIO ALLOCATION OVER TIME (CONSOLIDATED) - REPORT PERIOD: 7/1/13 TO 3/31/23 AGG453079 FORT WORTH PERMANENT FUND - CONS

ALLOCATION OVER TIME (BY CLASS)



CLASS	ENDING MARKET VALUE ¹	CURRENT PORTFOLIO ALLOCATION
FIXED INCOME	26,814,805	34.38%
EQUITIES	31,931,606	40.95%
REAL ASSETS	2,912,558	3.73%
ALTERNATIVE ASSETS	5,511,406	7.07%
CASH & EQUIVALENTS	8,491,905	10.89%
OTHER	2,322,432	2.98%
TOTAL PORTFOLIO	77,984,713	100.00%

¹ Values include Accrued Income.
Consolidated

Blended Benchmarks:*** INCOME-CONSERVATIVE ***

4AG INCOME-Conservative-Total benchmark is defined as: Lipper Money Market Index - 2.20%; Bloomberg US Aggregate - 64.84%; Bloomberg US Corp HY - 2.20%; JPMorgan EMBI Global - 3.30%; S&P 500 Index - 8.79%; Russell Midcap Index - 2.20%; MSCI EAFE Net - 2.20%; Bloomberg Commodity TR - 2.20%; HFRI Fund Weighted Composite - 12.09%.

4AG INCOME-Conservative TE-Total benchmark is defined as: Lipper Money Market Index - 2.15%; Bloomberg 1-15 Yr Muni - 82.79%; S&P 500 Index - 6.45%; Russell Midcap Index - 3.23%; HFRI Fund Weighted Composite - 5.38%.

3AG INCOME-Conservative-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 72%; Bloomberg US Corp HY - 3%; JPMorgan EMBI Global - 3%; S&P 500 Index - 12%; Russell Midcap Index - 4%; MSCI EAFE Net - 2%; Bloomberg Commodity TR - 2%.

3AG INCOME-Conservative-Total (TA) benchmark is defined as: Lipper Money Market Index - 3%; Bloomberg 1-15 Yr Muni - 85%; S&P 500 Index - 6%; Russell Midcap Index - 4%; MSCI EAFE Net - 2%.

*** INCOME-MODERATE ***

4AG INCOME-Moderate-Total benchmark is defined as: Lipper Money Market Index - 2.22%; Bloomberg US Aggregate - 51.11%; Bloomberg US Corp HY - 2.22%; JPMorgan EMBI Global - 5.56%; S&P 500 Index - 13.33%; Russell Midcap Index - 4.44%; Russell 2000 Index - 2.22%; MSCI EAFE Net - 4.44%; Bloomberg Commodity TR - 2.22%; HFRI Fund Weighted Composite - 12.22%.

4AG INCOME-Moderate TE-Total benchmark is defined as: Lipper Money Market Index - 2.15%; Bloomberg 1-15 Yr Muni - 59.13%; Bloomberg HY Muni - 7.53%; S&P 500 Index - 17.20%; Russell Midcap Index - 5.38%; Russell 2000 Index - 3.23%; HFRI Fund Weighted Composite - 5.38%.

3AG INCOME-Moderate-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 58%; Bloomberg US Corp HY - 4%; JPMorgan EMBI Global - 5%; S&P 500 Index - 16%; Russell Midcap Index - 5%; Russell 2000 Index - 4%; MSCI EAFE Net - 4%; Bloomberg Commodity TR - 2%.

3AG INCOME-Moderate-Total (TA) benchmark is defined as: Lipper Money Market Index - 3%; Bloomberg 1-15 Yr Muni - 64%; Bloomberg HY Muni - 6%; S&P 500 Index - 14%; Russell Midcap Index - 5%; Russell 2000 Index - 4%; MSCI EAFE Net - 4%.

*** INCOME-AGGRESSIVE ***

4AG INCOME-Aggressive-Total benchmark is defined as: Lipper Money Market Index - 2.30%; Bloomberg US Aggregate - 37.93%; Bloomberg US Corp HY - 4.60%; JPMorgan EMBI Global - 9.20%; S&P 500 Index - 17.24%; Russell Midcap Index - 6.90%; Russell 2000 Index - 2.30%; MSCI EAFE Net - 4.60%; Bloomberg Commodity TR - 2.30%; HFRI Fund Weighted Composite - 12.64%.

4AG INCOME-Aggressive TE-Total benchmark is defined as: Lipper Money Market Index - 2.15%; Bloomberg 1-15 Yr Muni - 43.01%; Bloomberg HY Muni - 15.05%; S&P 500 Index - 20.43%; Russell Midcap Index - 6.45%; Russell 2000 Index - 3.23%; MSCI EAFE Net - 5.38%; HFRI Fund Weighted Composite - 4.30%.

3AG INCOME-Aggressive-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 45%; Bloomberg US Corp HY - 6%; JPMorgan EMBI Global - 8%; S&P 500 Index - 19%; Russell Midcap Index - 7%; Russell 2000 Index - 4%; MSCI EAFE Net - 7%; Bloomberg Commodity TR - 2%.

Blended Benchmarks: (cont.)

3AG INCOME-Aggressive-Total (TA) benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg 1-15 Yr Muni - 48%; Bloomberg HY Muni - 14%; S&P 500 Index - 17%; Russell Midcap Index - 7%; Russell 2000 Index - 4%; MSCI EAFE Net - 8%.

*** G&I-CONSERVATIVE ***

4AG G&I-Conservative-Total benchmark is defined as: Lipper Money Market Index - 2.33%; Bloomberg US Aggregate - 36.05%; Bloomberg US Corp HY - 4.65%; JPMorgan EMBI Global - 3.49%; S&P 500 Index - 18.60%; Russell Midcap Index - 6.98%; Russell 2000 Index - 2.33%; MSCI EAFE Net - 5.81%; MSCI EM Net - 3.49%; Bloomberg Commodity TR - 4.65%; HFRI Fund Weighted Composite - 11.63%.

4AG G&I-Conservative TE-Total benchmark is defined as: Lipper Money Market Index - 2.33%; Bloomberg 1-15 Yr Muni - 40.70%; Bloomberg HY Muni - 8.14%; S&P 500 Index - 22.09%; Russell Midcap Index - 6.98%; Russell 2000 Index - 3.49%; MSCI EAFE Net - 8.14%; MSCI EM Net - 3.49%; HFRI Fund Weighted Composite - 4.65%.

3AG G&I-Conservative-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 39%; Bloomberg US Corp HY - 6%; JPMorgan EMBI Global - 5%; S&P 500 Index - 20%; Russell Midcap Index - 8%; Russell 2000 Index - 5%; MSCI EAFE Net - 7%; MSCI EM Net - 4%; Bloomberg Commodity TR - 4%.

3AG G&I-Conservative-Total (TA) benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg 1-15 Yr Muni - 45%; Bloomberg HY Muni - 6%; S&P 500 Index - 17%; Russell Midcap Index - 10%; Russell 2000 Index - 6%; MSCI EAFE Net - 8%; MSCI EM Net - 6%.

*** G&I-MODERATE ***

4AG G&I-Moderate-Total benchmark is defined as: Lipper Money Market Index - 2.38%; Bloomberg US Aggregate - 25.00%; Bloomberg US Corp HY - 4.76%; JPMorgan EMBI Global - 4.76%; S&P 500 Index - 21.43%; Russell Midcap Index - 9.52%; Russell 2000 Index - 3.57%; MSCI EAFE Net - 7.14%; MSCI EM Net - 4.76%; Bloomberg Commodity TR - 4.76%; HFRI Fund Weighted Composite - 11.90%.

4AG G&I-Moderate TE-Total benchmark is defined as: Lipper Money Market Index - 1.20%; Bloomberg 1-15 Yr Muni - 33.74%; Bloomberg HY Muni - 6.02%; S&P 500 Index - 26.52%; Russell Midcap Index - 8.43%; Russell 2000 Index - 3.61%; MSCI EAFE Net - 10.84%; MSCI EM Net - 4.82%; HFRI Fund Weighted Composite - 4.82%.

3AG G&I-Moderate-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 30%; Bloomberg US Corp HY - 6%; JPMorgan EMBI Global - 5%; S&P 500 Index - 24%; Russell Midcap Index - 10%; Russell 2000 Index - 6%; MSCI EAFE Net - 8%; MSCI EM Net - 5%; Bloomberg Commodity TR - 4%.

3AG G&I-Moderate-Total (TA) benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg 1-15 Yr Muni - 35%; Bloomberg HY Muni - 6%; S&P 500 Index - 23%; Russell Midcap Index - 12%; Russell 2000 Index - 6%; MSCI EAFE Net - 9%; MSCI EM Net - 7%.

*** G&I AGGRESSIVE ***

4AG G&I-Aggressive-Total benchmark is defined as: Lipper Money Market Index - 2.44%; Bloomberg US Aggregate - 17.07%; Bloomberg US Corp HY - 3.66%; JPMorgan EMBI Global - 7.32%; S&P 500 Index - 26.83%; Russell Midcap Index - 9.76%; Russell 2000 Index - 4.88%; MSCI EAFE Net - 8.54%; MSCI EM Net - 6.10%; Bloomberg Commodity TR - 4.88%; HFRI Fund Weighted Composite - 8.54%.

4AG G&I-Aggressive TE-Total benchmark is defined as: Lipper Money Market Index - 1.23%; Bloomberg 1-15 Yr Muni - 25.93%; Bloomberg HY Muni - 7.41%; S&P 500 Index - 30.86%; Russell Midcap Index - 11.11%; Russell 2000 Index - 4.94%; MSCI EAFE Net - 12.35%; MSCI EM Net - 6.17%.

Blended Benchmarks: (cont.)

3AG G&I-Aggressive-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 20%; Bloomberg US Corp HY - 7%; JPMorgan EMBI Global - 6%; S&P 500 Index - 28%; Russell Midcap Index - 12%; Russell 2000 Index - 6%; MSCI EAFE Net - 9%; MSCI EM Net - 6%; Bloomberg Commodity TR - 4%.

3AG G&I-Aggressive-Total (TA) benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg 1-15 Yr Muni - 25%; Bloomberg HY Muni - 7%; S&P 500 Index - 27%; Russell Midcap Index - 14%; Russell 2000 Index - 6%; MSCI EAFE Net - 11%; MSCI EM Net - 8%.

*** GROWTH-CONSERVATIVE ***

4AG GROWTH-Conservative-Total benchmark is defined as: Lipper Money Market Index - 1.23%; Bloomberg US Aggregate - 11.11%; Bloomberg US Corp HY - 3.70%; JPMorgan EMBI Global - 3.70%; S&P 500 Index - 29.63%; Russell Midcap Index - 11.11%; Russell 2000 Index - 6.17%; MSCI EAFE Net - 11.11%; MSCI EM Net - 7.41%; Bloomberg Commodity TR - 6.17%; HFRI Fund Weighted Composite - 8.64%.

4AG GROWTH-Conservative TE-Total benchmark is defined as: Lipper Money Market Index - 1.25%; Bloomberg 1-15 Yr Muni - 15.00%; Bloomberg HY Muni - 7.50%; S&P 500 Index - 35.00%; Russell Midcap Index - 13.75%; Russell 2000 Index - 6.25%; MSCI EAFE Net - 13.75%; MSCI EM Net - 7.50%.

3AG GROWTH-Conservative-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 16%; Bloomberg US Corp HY - 3%; JPMorgan EMBI Global - 3%; S&P 500 Index - 30%; Russell Midcap Index - 13%; Russell 2000 Index - 8%; MSCI EAFE Net - 11%; MSCI EM Net - 9%; Bloomberg Commodity TR - 5%.

3AG GROWTH-Conservative-Total (TA) benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg 1-15 Yr Muni - 18%; Bloomberg HY Muni - 4%; S&P 500 Index - 31%; Russell Midcap Index - 15%; Russell 2000 Index - 8%; MSCI EAFE Net - 12%; MSCI EM Net - 10%.

*** GROWTH-MODERATE ***

4AG GROWTH-Moderate-Total benchmark is defined as: Lipper Money Market Index - 1.25%; Bloomberg US Aggregate - 5.00%; Bloomberg US Corp HY - 2.50%; JPMorgan EMBI Global - 3.75%; S&P 500 Index - 30.00%; Russell Midcap Index - 16.25%; Russell 2000 Index - 7.50%; MSCI EAFE Net - 13.75%; MSCI EM Net - 11.25%; Bloomberg Commodity TR - 6.25%; HFRI Fund Weighted Composite - 2.50%.

4AG GROWTH-Moderate TE-Total benchmark is defined as: Lipper Money Market Index - 1.27%; Bloomberg 1-15 Yr Muni - 5.06%; Bloomberg HY Muni - 6.33%; S&P 500 Index - 40.51%; Russell Midcap Index - 13.92%; Russell 2000 Index - 7.59%; MSCI EAFE Net - 15.19%; MSCI EM Net - 10.13%.

3AG GROWTH-Moderate-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 8%; Bloomberg US Corp HY - 3%; JPMorgan EMBI Global - 3%; S&P 500 Index - 31%; Russell Midcap Index - 14%; Russell 2000 Index - 10%; MSCI EAFE Net - 12%; MSCI EM Net - 12%; Bloomberg Commodity TR - 5%.

3AG GROWTH-Moderate-Total (TA) benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg 1-15 Yr Muni - 11%; Bloomberg HY Muni - 3%; S&P 500 Index - 31%; Russell Midcap Index - 16%; Russell 2000 Index - 11%; MSCI EAFE Net - 13%; MSCI EM Net - 13%.

*** GROWTH-AGGRESSIVE ***

4AG GROWTH-Aggressive-Total benchmark is defined as: Lipper Money Market Index - 1.32%; S&P 500 Index - 31.58%; Russell Midcap Index - 19.74%; Russell 2000 Index - 9.21%; MSCI EAFE Net - 15.79%; MSCI EM Net - 15.79%; Bloomberg Commodity TR - 6.58%.

Blended Benchmarks: (cont.)

4AG GROWTH-Aggressive TE-Total benchmark is defined as: Lipper Money Market Index - 1.28%; S&P 500 Index - 42.31%; Russell Midcap Index - 16.67%; Russell 2000 Index - 7.69%; MSCI EAFE Net - 15.38%; MSCI EM Net - 16.67%.

3AG GROWTH-Aggressive-Total benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg US Aggregate - 3%; JPMorgan EMBI Global - 2%; S&P 500 Index - 28%; Russell Midcap Index - 16%; Russell 2000 Index - 13%; MSCI EAFE Net - 16%; MSCI EM Net - 15%; Bloomberg Commodity TR - 5%.

3AG GROWTH-Aggressive-Total (TA) benchmark is defined as: Lipper Money Market Index - 2%; Bloomberg 1-15 Yr Muni - 5%; S&P 500 Index - 27%; Russell Midcap Index - 18%; Russell 2000 Index - 14%; MSCI EAFE Net - 18%; MSCI EM Net - 16%.

Last updated: August 2022

Blended benchmark returns for the portfolio noted above reflect changes to the strategic asset allocation made over time. Index benchmarks are provided for comparison purposes only and are based on the most recently published data available. Indexes are unmanaged and performance results do not reflect the deduction of any advisory fees or commissions. The inclusion of an index is intended to provide a uniform reference point for the performance of an asset class and does not imply that the index is necessarily an appropriate benchmark for, or comparable to, an investment style or strategy specified. The composition and performance of an index that is specified in this report may differ from the composition and performance of an investment style to which it is compared. Additional information on any index referenced in this report is available upon request. You cannot invest in an index.

Blended Benchmarks: (cont.)***CPI-Plus Benchmark***

Consumer Price Index (CPI): program produces monthly data on changes in the prices paid by urban consumers for a representative basket of goods and services.

Two Asset Static (Stock/Bond) Benchmark

Bloomberg Multiverse Index: This provides a broad-based measure of the global fixed-income bond market. The index represents the union of the Global Aggregate Index and the Global High-Yield Index and captures investment grade and high yield securities in all eligible currencies.

MSCI All Country World Index: A free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The Index consists of 46 country indices comprising 23 developed and 23 emerging market country indices.

*** Class Level Array Benchmarks***

Cash Equivalents: Lipper Money Market Funds Index is the average of the 30 largest funds in the Lipper Money Market Funds Category. These funds invest in high quality financial instruments rated in top two grades with dollar-weighted average maturities of less than 90 days. Money market funds intend to keep a constant net asset value. You cannot invest directly in a Lipper Average.

U.S. Investment Grade Bonds-Taxable: Bloomberg U.S. Aggregate Bond Index (Bloomberg US Aggregate) is unmanaged and is composed of the Bloomberg U.S. Government/Credit Index and the Bloomberg U.S. Mortgage-Backed Securities Index, and includes Treasury issues, agency issues, corporate bond issues, and mortgage-backed securities.

U.S. Investment Grade Bonds-Tax Advantaged: Bloomberg Municipal Bond 1-15 Year Blend Index (Bloomberg 1-15 Yr Muni) measures the performance of municipal bonds with maturities of between one and fifteen years.

High Yield Bonds-Taxable: Bloomberg U.S. Corporate High Yield Bond Index (Bloomberg US Corp HY) is a market value-weighted index which covers the U.S. non-investment grade fixed-rate debt market. The index is composed of U.S. dollar-denominated corporate debt in Industrial, Utility, and Finance sectors with a minimum of \$150 million par amount outstanding and a maturity greater than 1 year. The index includes reinvestment of income.

High Yield Bonds-Tax Advantaged: Bloomberg Capital High Yield Municipal (Bloomberg HY Muni) is a market cap-weighted index that represents a broad universe of U.S. non-investment grade municipal debt. By using the same index provider as the U.S. Investment Grade Bonds - Tax Advantaged asset class, there is consistent categorization of corporate bonds among investment grade and non-investment grade municipals.

Developed Market Ex U.S. Bonds: JPMorgan GBI Global ex-US (Unhedged) (JPMorgan GBI Global Ex US) in USD is an unmanaged index market representative of the total return performance in U.S. dollars on an unhedged basis of major non-U.S. bond markets. The JPM GBI is broadly used by managers in the asset class given the predominance of sovereign debt within the developed (ex U.S.) world.

Emerging Market Bonds: JP Morgan Emerging Markets Bond Index (EMBI) (JPMorgan EMBI Global) measures the total return performance of international government bonds issued by emerging market countries that are considered sovereign (issued in something other than local currency) and that meet specific liquidity and structural requirements.

U.S. Large Cap: S&P 500 Index is a market capitalization-weighted index composed of 500 widely held common stocks that is generally considered representative of the US stock market. The Index is unmanaged and not available for direct investment.

Blended Benchmarks: (cont.)

U.S. Mid Cap: Russell Midcap Index measures the performance of the 800 smallest companies in the Russell 1000® Index, which represent approximately 25% of the total market capitalization of the Russell 1000® Index.

U.S. Small Cap: Russell 2000 Index measures the performance of the 2,000 smallest companies in the Russell 3000® Index, which represents approximately 8% of the total market capitalization of the Russell 3000® Index.

Developed Market Ex U.S. Equity: MSCI EAFE Index-NET (MSCI EAFE FNet) (Europe, Australasia, Far East) is a free float-adjusted market capitalization index that is designed to measure the equity market performance of developed markets, excluding the US & Canada. The Index consists of the following 21 developed market country indexes: Australia, Austria, Belgium, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, and the United Kingdom. The net index adjusts for reinvested dividends and accounts for foreign withholding taxes paid by money managers, thereby offering a truer picture of realizable returns available to U.S. investors.

Emerging Market Equity: MSCI Emerging Markets Index-NET (MSCI EM Net) is a free float-adjusted market capitalization index that is designed to measure equity market performance of emerging markets. The Index consists of the following 21 emerging market country indices: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Peru, Philippines, Poland, Russia, South Africa, Taiwan, Thailand, and Turkey as of November 2013. The net index adjusts for reinvested dividends and accounts for foreign withholding taxes paid by money managers, thereby offering a truer picture of realizable returns available to U.S. investors.

Public Real Estate: FTSE EPRA/NAREIT Developed (FTSE EPRA/NAREIT Dvlp TR USD) is a market cap-weighted index designed to track the performance of listed real-estate companies and REITs in developed countries worldwide.

Commodities: Bloomberg Commodity Total Return (Bloomberg Commodity Total Return Index) reflects the returns that are potentially available through an unleveraged investment in the futures contracts on 19 physical commodities comprising the Index plus the rate of interest that could be earned on cash collateral invested in specified Treasury Bills. The Index is a rolling index rebalancing annually.

Alternative Investments Asset Group: Due to the unique nature of this asset group, Alternative Investments manager performance is benchmarked differently than from fixed income, equity, and real assets. Performance is compared to peer group returns rather than a universe of potential investable securities.

Global Hedge Funds: HFRI Fund Weighted Composite Index is a global, equal-weighted index of over 1,400 single-manager funds that report to the HFR Database. Constituent funds report monthly net of all fees performance in US Dollar and have a minimum of \$50 Million under management or a twelve month track record of active performance. The HFRI Fund Weighted Composite Index is comprised primarily of Equity Hedge, Relative Value, Event Driven, and Macro Hedge funds strategies. The index does not include funds of Hedge Funds.

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WFB has retained a third party (Investment Scorecard, a division of Informa Investment Solutions) to provide performance information included in your performance reports. Investment Scorecard calculates monthly returns by the Modified Dietz (approximated time-weighted return) or Daily Valuation Method (time-weighted return). For all securities, Investment Scorecard calculates the total return. Total return includes market value appreciation or depreciation and any interest or dividends. Values reflected for publicly-traded assets are derived from unaffiliated financial industry sources believed to be reliable. Values for non-publicly traded assets are derived using external sources and may be based on estimates. Assets for which a current value is unavailable from an external source may be valued at the last reported price, at par, or may be shown as having nominal or no value. Reported values may not reflect the price at which an asset may be sold. Asset values are updated as they become available from external sources, and may be updated less frequently than statements are generated. Although asset values are obtained from sources deemed reliable, values should only be used for reference. Values indicated should not be used to calculate gain/loss ratios or for tax preparation purposes. Investment Scorecard displays returns for periods less than 12 months as cumulative and annualizes returns for periods greater than or equal to 12 months.

Due to the unique characteristics of private equity assets (PE), including irregular cash flows and lack of reinvestment options, performance measurement is better assessed through different methods than those typically used for more liquid asset classes (which use

time weighted metrics) as such methods may not provide representative PE performance. In practice, PE funds are typically long-lived and interim estimates of returns must be based on implicit assessments of expected future cash flows. In order to more effectively gauge performance, PE generally uses two principal cash flow based performance indicators where capital calls, capital reimbursement and profit distributions are the basis for calculation: the internal rate of return "IRR" and the presentation of investment "multiples". IRR is the estimated rate needed to convert (or discount or reduce) the sum of the future uneven cash flow to equal initial investment or down payment. Multiples are calculated as the ratio of cash paid out (distributions) to total funds supplied (drawdowns or capital calls), but do not take into account the timing of the cash flows.

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Return figures shown may not reflect fees and expenses, which, if applied, would result in lower return figures than shown. Net of fees returns may be impacted based on fee payment election method. The performance of individual managers, indexes and markets for periods after any period shown may differ substantially from the period shown. Neither WFB nor Informa Investment Solutions undertake to make available updated information for any periods after those included in the report. Past performance is no guarantee and is not indicative of future results.

The value or income associated with a security may fluctuate. There is always the potential for loss as well as gain. Asset allocation does not assure or guarantee better performance and cannot eliminate the risk of investment losses. The asset allocation reflected in this report may fluctuate based on asset values, portfolio decisions, and account needs.

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PARS: CITY OF FORT WORTH OPEB PLAN

March 31, 2023

**Presented by
Andrew Brown, CFA**

Economic and Market Forecast

March 2023

	2022 Assumptions	2023 Assumptions
GDP	0.1% - 0.9%	- 0.5% - +0.5%
S&P 500 Earnings	\$210 - \$220	\$195 - \$205
Unemployment	3.7% - 4.2%	4.4% - 5.1%
Core PCE Inflation	4.0% - 4.5%	2.9% - 3.4%
Fed Funds Target	4.0% - 4.5%	4.25% - 5.0%

EXECUTIVE SUMMARY– City Of Fort Worth OPEB

1Q 2023

Economic overview-

Asset Allocation: OPEB Plan Moderately Conservative

- Allocation Target – **29% stocks** (20-40% range), **69% bonds** (50-80% range), **2% cash** (0-20% range)

Performance: Fort Worth OPEB Plan

(as of 3-31-23) Net of Investment management fees

- | | |
|---------------------------|--------|
| 1 st quarter: | 3.95% |
| Stocks: | 5.79% |
| Bonds: | 3.33% |
| 1- year: | -5.20% |
| 3-year: | 3.85% |
| 5-year: | 3.37% |
| 10-year: | 3.69% |
| Since Inception (10/2010) | 4.20% |

Market Drivers for 2022/2023

- Fed and Inflation
- Bond rally. Next hike – last hike?
- Recession is likely coming – though anticipated to be shallow
- Banking crisis – exposure
- Geopolitical issues – Ukraine/Russia. China/Taiwan

Selected Period Performance PARS/CITY OF FORT WORTH PRHCP

Account *****4300
Period Ending: 3/31/2023

	Year to Date (3 Months)	1 Year	3 Years	5 Years	10 Years	Inception to Date 10/01/2010
Cash Equivalents	1.05	2.55	.87	1.27	.78	.63
<i>Lipper Money Market Funds Index</i>	<i>1.07</i>	<i>2.59</i>	<i>.89</i>	<i>1.26</i>	<i>.74</i>	<i>.59</i>
Fixed Income ex Funds	3.42	-4.49	-1.40	1.34		
Total Fixed Income	3.33	-4.10	-1.20	1.41	1.47	1.91
<i>Bloomberg US Aggregate Bd Index (USD)</i>	<i>2.96</i>	<i>-4.78</i>	<i>-2.77</i>	<i>.91</i>	<i>1.36</i>	<i>1.92</i>
Total Equities	5.79	-8.58	16.32	7.46	9.05	9.96
Large Cap Funds	7.22	-7.61	18.52	10.92	11.98	12.77
<i>S&P 500 Composite Index</i>	<i>7.50</i>	<i>-7.73</i>	<i>18.60</i>	<i>11.19</i>	<i>12.24</i>	<i>13.00</i>
Mid Cap Funds	4.02	-8.95	18.96	7.87	9.96	11.25
<i>Russell Midcap Index</i>	<i>4.06</i>	<i>-8.78</i>	<i>19.20</i>	<i>8.05</i>	<i>10.05</i>	<i>11.37</i>
Small Cap Funds	2.61	-11.89	17.11	4.35	8.30	10.28
<i>Russell 2000 Index (USD)</i>	<i>2.74</i>	<i>-11.61</i>	<i>17.51</i>	<i>4.71</i>	<i>8.04</i>	<i>9.63</i>
International Equities	6.61	-4.03	11.51	2.20	3.55	3.49
<i>MSCI EAFE Index (Net)</i>	<i>8.47</i>	<i>-1.38</i>	<i>12.99</i>	<i>3.52</i>	<i>5.00</i>	<i>5.19</i>
<i>MSCI EM Free Index (Net USD)</i>	<i>3.96</i>	<i>-10.70</i>	<i>7.83</i>	<i>-.91</i>	<i>2.00</i>	<i>1.74</i>
REIT Funds	1.61	-20.16	9.96	5.69		
<i>Wilshire REIT Index</i>	<i>3.32</i>	<i>-21.33</i>	<i>11.03</i>	<i>5.66</i>	<i>5.89</i>	<i>8.07</i>
Total Managed Portfolio	3.98	-5.08	4.00	3.52	3.85	4.38
Total Account Net of Fees	3.95	-5.20	3.85	3.37	3.69	4.20

Account Inception: 10/1/2010

The City of Fort Worth initially contributed \$5,000,000 to the Plan in November 2009. This contribution was invested in a money market fund through August 2010. Performance inception for the Plan is October 1, 2010. Returns are gross of account level investment advisory fees and net of any fees, including fees to manage mutual fund or exchange traded fund holdings. Returns for periods over one year are annualized. The information presented has been obtained from sources believed to be accurate and reliable. Past performance is not indicative of future returns. Securities are not FDIC insured, have no bank guarantee, and may lose value.

Asset Allocation – City of Fort Worth PRHCP

As of March 31, 2023

Current Asset Allocation		Ticker	Investment Vehicle	
Equity	29.24%		Range: 20%-40%	25,474,588
Large Cap Core	8.45%	IVV	iShares Core S&P 500 ETF	7,365,731
Large Cap Value	4.11%	IVE	iShares S&P 500 Value ETF	3,580,322
Large Cap Growth	3.07%	IVW	iShares S&P 500 Growth ETF	2,673,477
Mid Cap Core	2.84%	IWR	iShares Russell Mid-Cap ETF	2,472,651
Small Cap Value	2.03%	IWN	iShares Russell 2000 Value ETF	1,770,846
Small Cap Growth	2.07%	IWO	iShares Russell 2000 Growth ETF	1,806,394
International Core	3.33%	IEFA	iShares Core MSCI EAFE ETF	2,900,421
Emerging Markets	2.29%	VWO	Vanguard FTSE Emerging Markets ETF	1,996,204
Real Estate	1.04%	VNQ	Vanguard Real Estate ETF	908,541
Fixed Income	69.20%		Range: 50%-80%	60,297,573
	64.74%		Individual Bonds	56,410,081
Short-Term	3.95%	VFSUX	Vanguard Short-Term Investment-Grade Adm	3,438,710
High Yield	0.52%	PHIYX	PIMCO High Yield Instl	448,782
Cash	1.57%		Range: 0%-20%	1,364,770
	1.57%	FGZXX	First American Government Oblig Z	1,364,770
TOTAL	100.00%			\$87,136,931

CITY OF FORT WORTH

For Period Ending March 31, 2023

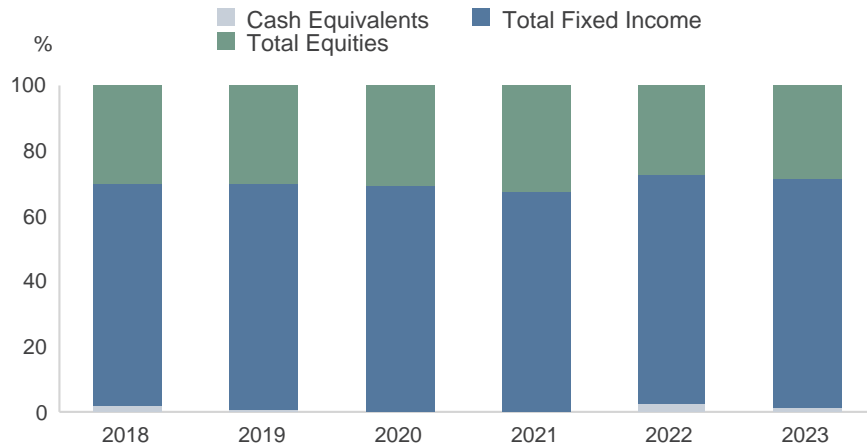
LARGE CAP EQUITY FUNDS								
Fund Name	Inception	1-Month Return	3-Month Return	Year-to- Date	1-Year Return	3-Year Return	5-Year Return	10-Year Return
iShares S&P 500 Growth ETF		5.83	9.58	9.58	-15.47	16.63	11.70	13.42
iShares Core S&P 500 ETF		3.67	7.49	7.49	-7.76	18.57	11.15	12.20
iShares S&P 500 Value ETF		1.30	5.13	5.13	-0.34	18.91	9.29	9.98
MID CAP EQUITY FUNDS								
iShares Russell Mid-Cap ETF	(3/16)	-1.55	4.03	4.03	-8.90	19.01	7.90	9.88
SMALL CAP EQUITY FUNDS								
iShares Russell 2000 Value ETF		-7.15	-0.60	-0.60	-13.04	20.82	4.38	7.08
iShares Russell 2000 Growth ETF		-2.48	6.08	6.08	-10.55	13.31	4.22	8.53
INTERNATIONAL EQUITY FUNDS								
iShares Core MSCI EAFE ETF		2.76	8.13	8.13	-1.15	13.17	3.42	5.30
Vanguard FTSE Emerging Markets ETF	(3/11)	2.56	3.62	3.62	-9.08	9.57	0.00	2.22
REAL ESTATE FUNDS								
Vanguard Real Estate ETF	(10/15)	-2.10	1.77	1.77	-20.12	9.80	5.80	5.78
BOND FUNDS								
Vanguard Short-Term Investment-Grade Adm		1.54	1.88	1.88	-0.19	0.75	1.59	1.59
Bloomberg US Agg Bond TR USD		2.54	2.96	2.96	-4.78	-2.77	0.91	1.36
PIMCO High Yield Instl	(12/20)	1.83	3.98	3.98	-2.66	4.55	2.94	3.73
ICE BofA US High Yield Mstr II Index		1.13	3.72	3.72	-3.56	5.84	3.06	4.06

Source: SEI Investments, Morningstar Investments

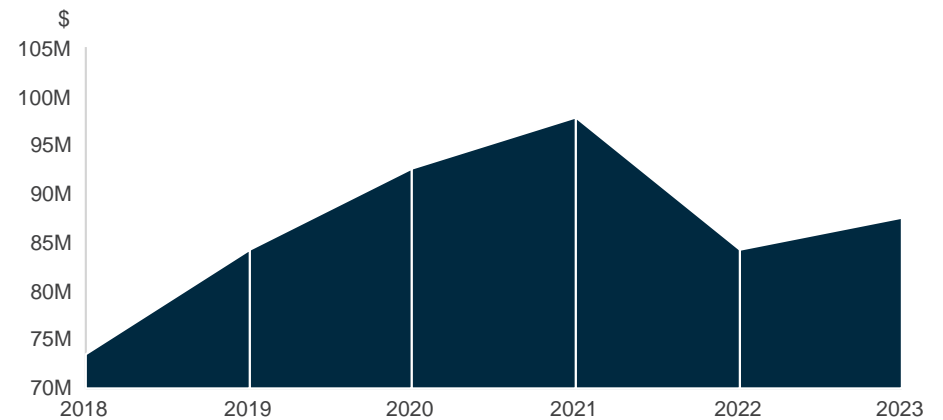
Returns less than one year are not annualized. Past performance is no indication of future results. The information presented has been obtained from sources believed to be accurate and reliable. Securities are not FDIC insured, have no bank guarantee and may lose value.

	Consolidated	Jan 2018- Dec 2018	Jan 2019- Dec 2019	Jan 2020- Dec 2020	Jan 2021- Dec 2021	Jan 2022- Dec 2022	Jan 2023- Mar 2023
Beginning Portfolio Value	75,572,509.95	75,572,509.95	73,506,699.24	84,109,194.50	92,472,868.85	97,783,839.70	84,150,464.08
Contributions	1,071,546.12	.00	.00	758,089.74	308,686.60	2,130.91	2,638.87
Withdrawals	-2,285,891.62	-228,648.93	-237,178.79	-985,397.18	-553,328.91	-228,353.27	-52,984.54
Income Earned	11,575,335.82	2,027,499.25	2,208,518.76	2,157,916.88	2,107,768.51	2,427,114.37	646,518.05
Gain/Loss	1,515,966.05	-3,864,661.03	8,631,155.29	6,433,064.91	3,447,844.65	-15,834,267.63	2,702,829.86
Ending Portfolio Value	87,449,466.32	73,506,699.24	84,109,194.50	92,472,868.85	97,783,839.70	84,150,464.08	87,449,466.32
Total Return	3.10	-2.44	14.76	10.23	6.01	-13.72	3.98

Allocation Over Time



Ending Market Values Over Time



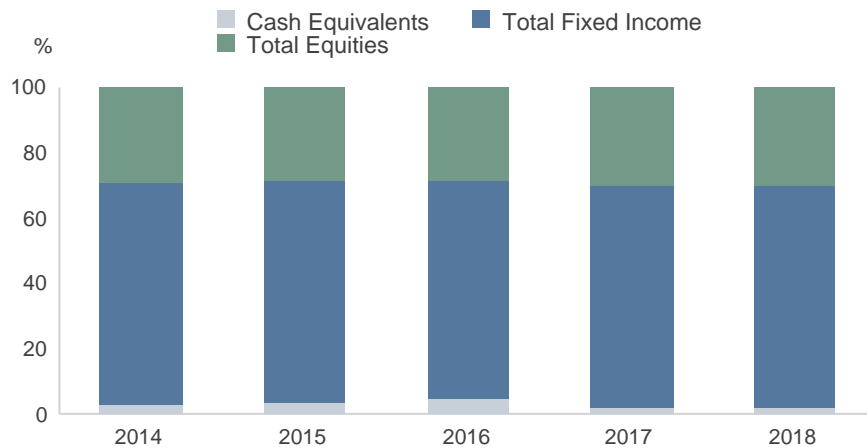
PARS/CITY OF FORT WORTH PRHCP (****034300)

History of Asset Growth Graphs

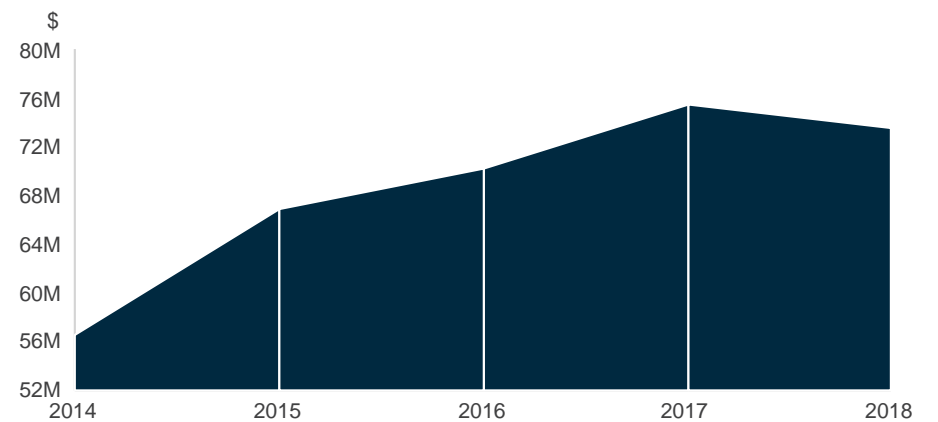
As of: December 31, 2018

	Consolidated	Jan 2014- Dec 2014	Jan 2015- Dec 2015	Jan 2016- Dec 2016	Jan 2017- Dec 2017	Jan 2018- Dec 2018
Beginning Portfolio Value	53,861,954.43	53,861,954.43	56,554,936.79	66,793,731.69	70,196,472.36	75,572,509.95
Contributions	10,632,231.61	.32	10,632,231.10	.19	.00	.00
Withdrawals	-1,057,322.85	-188,604.20	-201,705.27	-215,321.94	-223,042.51	-228,648.93
Income Earned	7,904,935.16	1,240,711.84	1,452,743.77	1,568,242.99	1,615,737.31	2,027,499.25
Gain/Loss	2,164,900.89	1,640,874.40	-1,644,474.70	2,049,819.43	3,983,342.79	-3,864,661.03
Ending Portfolio Value	73,506,699.24	56,554,936.79	66,793,731.69	70,196,472.36	75,572,509.95	73,506,699.24
Total Return	3.16	5.36	-1.17	5.42	7.99	-2.44

Allocation Over Time

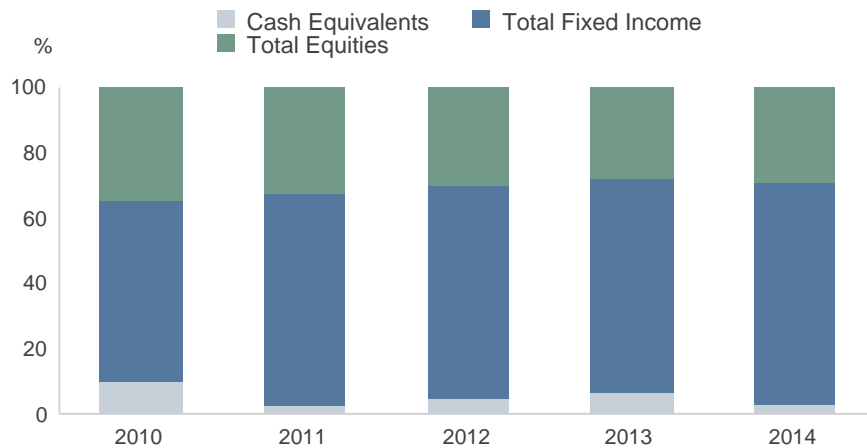


Ending Market Values Over Time

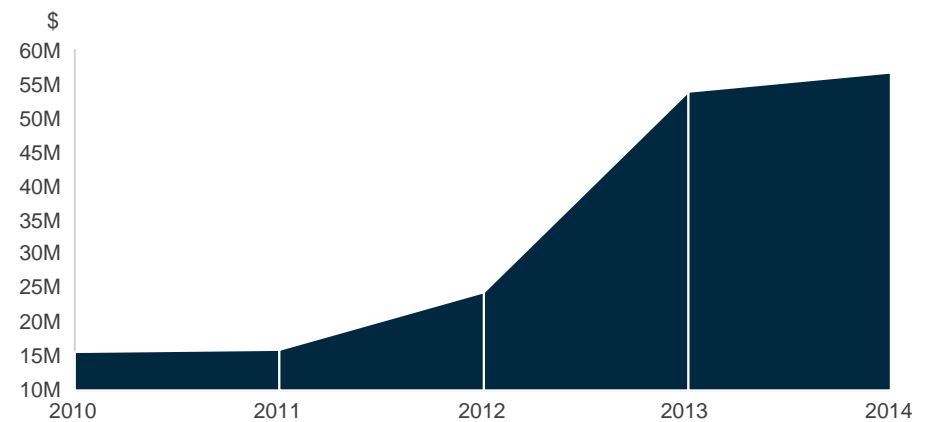


	Consolidated	Oct 2010- Dec 2010	Jan 2011- Dec 2011	Jan 2012- Dec 2012	Jan 2013- Dec 2013	Jan 2014- Dec 2014
Beginning Portfolio Value	5,039,635.48	5,039,635.48	15,548,550.64	15,997,143.70	24,303,418.04	53,861,954.43
Contributions	50,773,223.40	10,194,678.00	.00	12,987,470.94	27,591,074.14	.32
Withdrawals	-6,467,634.49	-12,971.63	-76,565.82	-6,072,556.84	-116,936.00	-188,604.20
Income Earned	2,975,851.35	96,807.81	437,714.23	519,656.86	680,960.61	1,240,711.84
Gain/Loss	4,233,861.05	230,400.98	87,444.65	871,703.38	1,403,437.64	1,640,874.40
Ending Portfolio Value	56,554,936.79	15,548,550.64	15,997,143.70	24,303,418.04	53,861,954.43	56,554,936.79
Total Return	6.00	2.24	3.38	7.89	6.64	5.36

Allocation Over Time



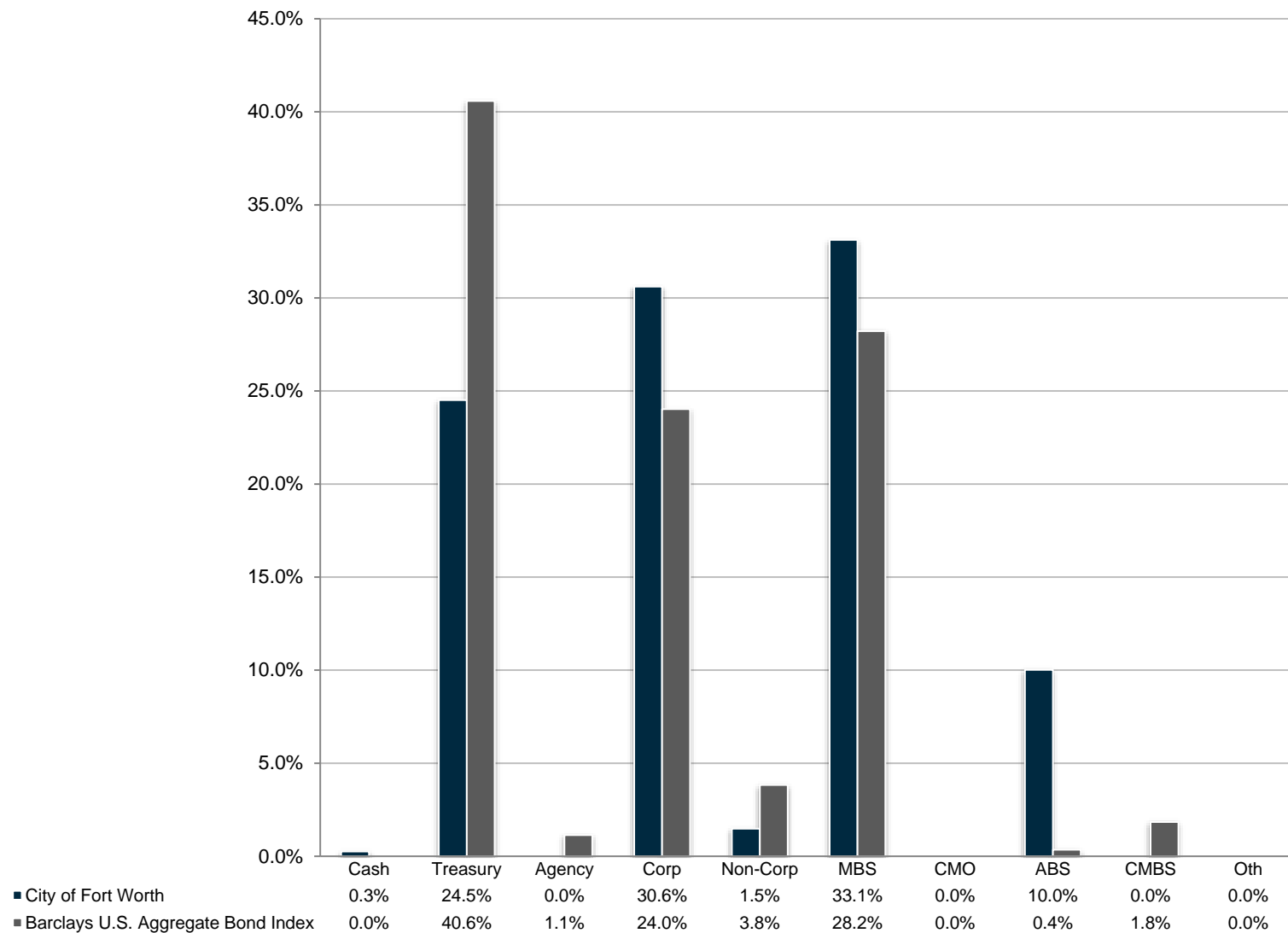
Ending Market Values Over Time



Fixed Income Portfolio: Statistics As of First Quarter 2023

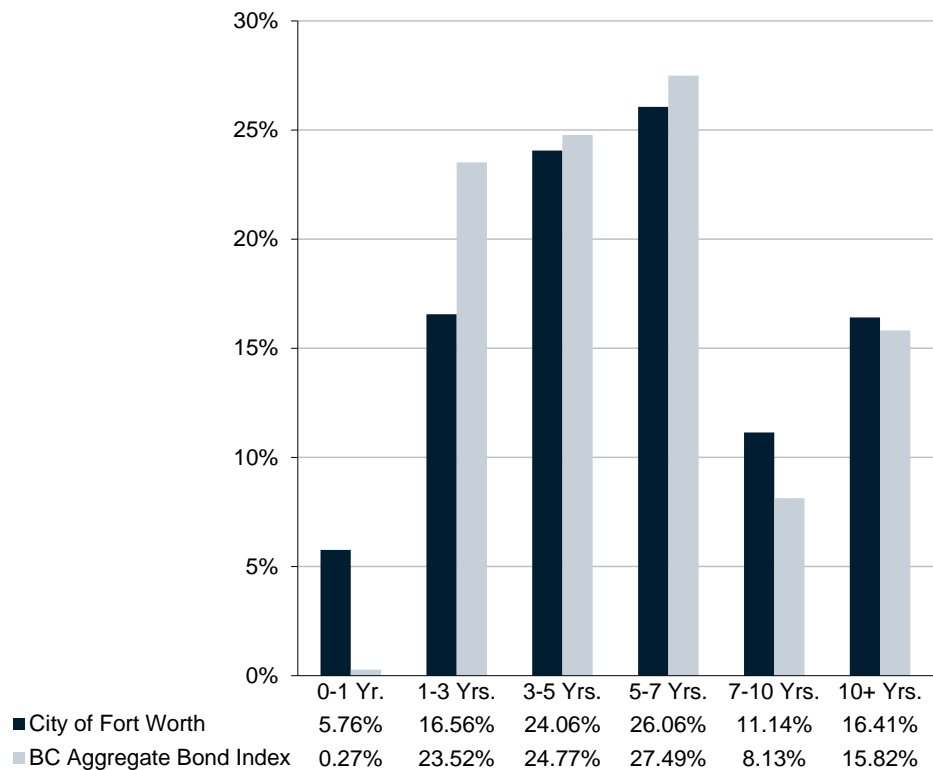
	City of Fort Worth	BC Aggregate Bond Index
Weighted Average Maturity	9.37 years	8.58 years
Effective Duration	6.21 years	6.18 years
Average Coupon	3.81%	3.08%
Yield to Maturity	4.94%	4.40%
Average Quality	Aa2	Aa2

Fixed Income Portfolio: Sectors As of First Quarter 2023

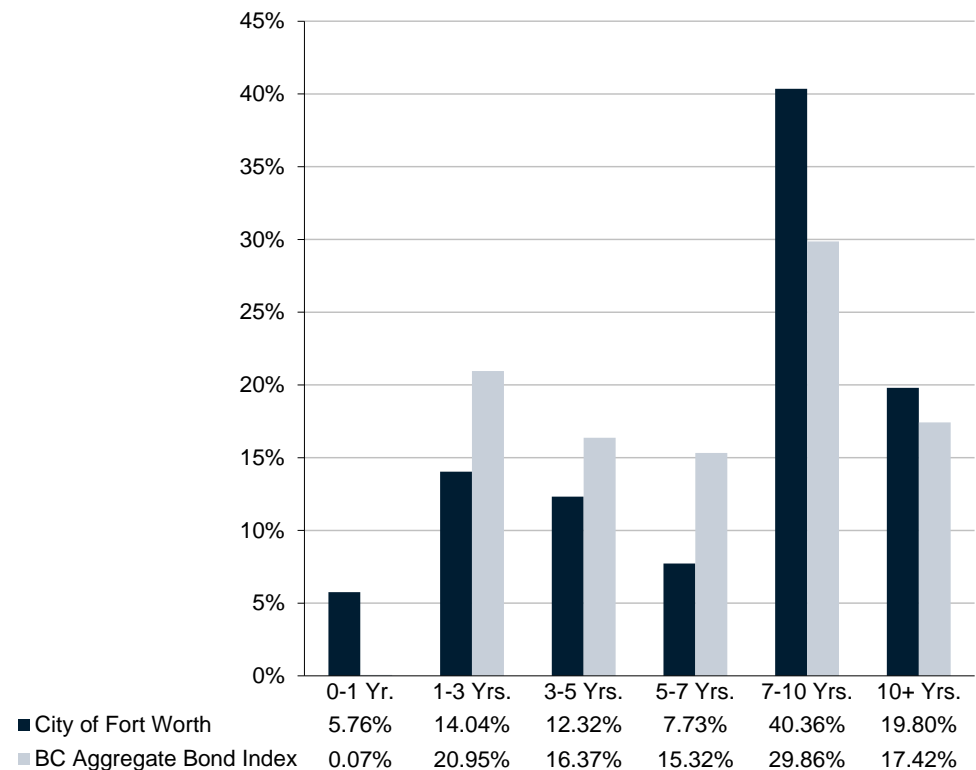


Fixed Income Portfolio: Effective Duration and Effective Maturity As of First Quarter 2023

Effective Duration



Effective Maturity



Holdings - Reporting as of Trade Date
Account: 6746034300 - PARS/CITY OF FORT WORTH PRHCP
As of: 31-Mar-2023

Asset Type	Asset Name	Ticker	Shares/Units	Price	Market Value
Equities	ISHARES RUSSELL 2000 GROWTH ETF	IWO	7,964.0000	\$226.8200	\$1,806,394.48
Equities	ISHARES RUSSELL 2000 VALUE ETF	IWN	12,924.0000	\$137.0200	\$1,770,846.48
Equities	ISHARES RUSSELL MIDCAP ETF	IWR	35,364.0000	\$69.9200	\$2,472,650.88
Equities	ISHARES S&P 500 GROWTH ETF	IVW	41,845.0000	\$63.8900	\$2,673,477.05
Equities	ISHARES S&P 500 VALUE ETF	IVE	23,592.0000	\$151.7600	\$3,580,321.92
Equities	ISHARES TR CORE S&P500 ETF	IVV	17,918.0000	\$411.0800	\$7,365,731.44
Equities	ISHARES TR ETF	IEFA	43,387.0000	\$66.8500	\$2,900,420.95
Equities	VANGUARD FTSE EMRG MRKTS ETF	VWO	49,411.0000	\$40.4000	\$1,996,204.40
Equities	VANGUARD REAL ESTATE ETF	VNQ	10,941.0000	\$83.0400	\$908,540.64
Fixed Income	PIMCO HIGH YIELD,INSTL #108	PHIYX	58,283.3310	\$7.7000	\$448,781.65
Fixed Income	VNGRD ST TERM INVMT GRADE ADM #539	VFSUX	341,480.6580	\$10.0700	\$3,438,710.23
Fixed Income	CREDIT ACCP AUTO LN 1.260% 4/15/30	CAA1230A	510,000.0000	93.314%	\$475,901.40
Fixed Income	EXETER ATMOBILE REC 1.050% 5/15/26	EAR0026A	197,818.7100	98.487%	\$194,825.71
Fixed Income	GM FIN CONS ATMB TR 0.450% 7/16/25	GFC0025B	148,201.3400	98.224%	\$145,569.28
Fixed Income	ACACN 2015-1A NTS 3.600% 3/15/27	A2N3627	287,748.0100	92.494%	\$266,149.64
Fixed Income	AERCAP IRELAND CAPIT 3.300% 1/30/32	AIC3332	235,000.0000	82.843%	\$194,681.05
Fixed Income	ALASKA AIRLINES EQ 4.800% 2/15/29	AAE4829	281,410.2400	97.047%	\$273,100.20
Fixed Income	AMGEN INC 5.650% 3/02/53	AI55653	285,000.0000	104.070%	\$296,599.50
Fixed Income	AT&T INC GBL NT 3.500% 6/01/41	AIG3541	365,000.0000	78.919%	\$288,054.35
Fixed Income	BARCLAYS PLC 7.385% 11/02/28	BP77328	200,000.0000	105.994%	\$211,988.00
Fixed Income	BRITISH AIRWAYS 2013 4.625% 12/20/25	BA24625	175,803.9900	98.823%	\$173,734.78
Fixed Income	BROADSTONE NET LEASE 2.600% 9/15/31	BNL2631	320,000.0000	72.472%	\$231,910.40
Fixed Income	CALIFORNIA HEALTH FA 4.353% 6/01/41	CHF4341	170,000.0000	92.625%	\$157,462.50
Fixed Income	CAPITAL ONE FINL COR 5.817% 2/01/34	COF5834	220,000.0000	96.632%	\$212,590.40
Fixed Income	CAPITAL ONE PRIME TR 2.670% 6/16/25	COP2625	208,427.6400	98.634%	\$205,580.52
Fixed Income	CARVANA AUTO RECS TR 0.660% 6/12/28	CAR0628	138,094.9500	91.422%	\$126,249.17
Fixed Income	CREDIT ACC AUTO LN 1.260% 10/15/30	CAA1230	690,000.0000	95.176%	\$656,714.40
Fixed Income	CREDIT SUISSE GROUP 3.091% 5/14/32	CSG3032	350,000.0000	80.397%	\$281,389.50
Fixed Income	CVS HEALTH CORP 5.050% 3/25/48	CHC5048	150,000.0000	93.551%	\$140,326.50
Fixed Income	DALLAS FT WORTH TEX 4.507% 11/01/51	DFW4551	170,000.0000	92.406%	\$157,090.20

Holdings - Reporting as of Trade Date
Account: 6746034300 - PARS/CITY OF FORT WORTH PRHCP
As of: 31-Mar-2023

Asset Type	Asset Name	Ticker	Shares/Units	Price	Market Value
Fixed Income	DELL INTERNATIONAL 5.250% 2/01/28	DI55228	205,000.0000	100.972%	\$206,992.60
Fixed Income	DICKS SPORTING GOODS 4.100% 1/15/52	DSG4152	260,000.0000	71.041%	\$184,706.60
Fixed Income	DRIVE AUTO REC TR 20 0.580% 12/15/25	DAR0025	217,831.9000	99.312%	\$216,333.22
Fixed Income	DRIVE AUTO RECV TR 2.700% 5/15/27	DAR2727	478,552.9300	98.249%	\$470,173.47
Fixed Income	ENERGY TRANSFER OPER 5.800% 6/15/38	ETO5838	335,000.0000	98.140%	\$328,769.00
Fixed Income	ENTERGY TEXAS INC 1M 5.000% 9/15/52	ETI5052	165,000.0000	97.062%	\$160,152.30
Fixed Income	ESSENTIAL UTILS INC 3.351% 4/15/50	EUI3350	205,000.0000	71.274%	\$146,111.70
Fixed Income	EXETER AUTO RECV TR 0.690% 1/15/26	EAR0826	430,644.6200	98.842%	\$425,657.76
Fixed Income	EXETER AUTO RECV TR 3.710% 3/17/25	EAR3725	169,917.1200	99.145%	\$168,464.33
Fixed Income	EXTRA SPACE STORAGE 5.700% 4/01/28	ESS5728	250,000.0000	100.678%	\$251,695.00
Fixed Income	F&G GLOBAL FUNDING 2.000% 9/20/28	FGF2028	325,000.0000	84.775%	\$275,518.75
Fixed Income	FAIRFAX US INC 4.875% 8/13/24	FUI4824	305,000.0000	98.095%	\$299,189.75
Fixed Income	FGLMC #G16300 3.500% 5/01/32	G16300F	225,840.5200	97.495%	\$220,183.21
Fixed Income	FHLMC # SD8230 4.500% 6/01/52	SD8230A	989,058.2400	97.982%	\$969,099.04
Fixed Income	FHLMC # SD8258 5.000% 10/01/52	SD8258A	858,281.2700	99.724%	\$855,912.41
Fixed Income	FHLMC G08823 3.500% 7/01/48	G08823F	53,091.7200	94.296%	\$50,063.37
Fixed Income	FHLMC G14752 3.0000% 5/1/2028	G14752F	144,301.3800	97.175%	\$140,224.87
Fixed Income	FHLMC G16219 3.0000% 3/1/2032	G16219F	383,174.0300	95.738%	\$366,843.15
Fixed Income	FHLMC RB5091 2.500% 11/01/40	RB5091A	733,918.9500	89.209%	\$654,721.76
Fixed Income	FHLMC SB0380 3.500% 2/01/34	SB0380A	189,616.0000	97.389%	\$184,665.13
Fixed Income	FHLMC SD8221 3.500% 6/01/52	SD8221A	1,442,352.0900	92.926%	\$1,340,320.10
Fixed Income	FHLMC SD8222 4.000% 6/01/52	SD8222A	1,173,453.2800	95.640%	\$1,122,290.72
Fixed Income	FHLMC SD8237 4.000% 8/01/52	SD8237A	528,300.2500	95.640%	\$505,266.36
Fixed Income	FNMA # CB3630A 4.000% 5/01/52	CB3630A	1,571,600.4000	95.651%	\$1,503,251.50
Fixed Income	FNMA # MA4626 4.000% 6/01/52	MA4626A	1,126,402.7900	95.640%	\$1,077,291.63
Fixed Income	FNMA #MA3238 3.500% 11/01/47	MA3238A	372,878.5000	94.326%	\$351,721.37
Fixed Income	FNMA #MA3415 4.000% 6/01/48	MA3415A	67,910.5900	97.124%	\$65,957.48
Fixed Income	FNMA #MA4492 2.000% 12/01/51	MA4492A	2,473,106.3100	82.810%	\$2,047,979.34
Fixed Income	FNMA AL7510 3.50000% 10/1/2045	AL7510A	490,976.1000	94.537%	\$464,154.08
Fixed Income	FNMA AL7945 3.50000% 1/1/2046	AL7945A	321,891.7400	94.550%	\$304,348.64

Holdings - Reporting as of Trade Date
Account: 6746034300 - PARS/CITY OF FORT WORTH PRHCP
As of: 31-Mar-2023

Asset Type	Asset Name	Ticker	Shares/Units	Price	Market Value
Fixed Income	FNMA AS4972 3.0000% 5/1/2045	AS4972A	381,174.1200	92.083%	\$350,996.56
Fixed Income	FNMA AS7701 2.500% 8/01/31	AS7701A	297,271.5300	94.309%	\$280,353.81
Fixed Income	FNMA AS8647 3.00000% 1/1/2047	AS8647A	398,963.8400	91.547%	\$365,239.43
Fixed Income	FNMA BM1228 3.00000% 5/1/2032	BM1228A	260,682.0300	95.636%	\$249,305.87
Fixed Income	FNMA CA1686 3.500% 3/01/48	CA1686A	307,821.6000	94.256%	\$290,140.33
Fixed Income	FNMA CA6638 2.500% 8/01/50	CA6638A	785,868.8600	86.777%	\$681,953.42
Fixed Income	FNMA CA6801 2.500% 8/01/50	CA6801A	807,814.3700	86.351%	\$697,555.79
Fixed Income	FNMA CA7231 2.500% 10/01/50	CA7231A	1,473,925.6800	86.653%	\$1,277,200.82
Fixed Income	FNMA FM3494 2.500% 4/01/48	FM3494A	516,414.8400	87.713%	\$452,962.95
Fixed Income	FNMA MA2895 3.000% 2/01/47	MA2895A	174,323.5300	91.479%	\$159,469.42
Fixed Income	FNMA MA3210 3.500% 11/01/47	MA3210A	303,100.2400	94.473%	\$286,347.89
Fixed Income	FNMA MA3489 3.500% 10/01/33	MA3489A	75,040.0400	97.388%	\$73,079.99
Fixed Income	FNMA MA3536 4.000% 12/01/48	MA3536A	24,346.5100	97.124%	\$23,646.30
Fixed Income	FNMA SUPER LNG 30 YE 3.000% 4/01/52	FS3275A	1,108,685.8900	89.806%	\$995,666.45
Fixed Income	FNMA UMBS INT 2.000% 8/01/36	CB1446A	454,945.2300	90.250%	\$410,588.07
Fixed Income	GOLDEN CREDIT CARD 1.140% 8/15/28	GCC1128	630,000.0000	88.735%	\$559,030.50
Fixed Income	GOLDMAN SACHS GROUP 1.948% 10/21/27	GSG1927	240,000.0000	89.342%	\$214,420.80
Fixed Income	HARLEY DAVIDSON FINL 6.500% 3/10/28	HDF6528	290,000.0000	101.092%	\$293,166.80
Fixed Income	HARLEY-DAVIDSON MTR 2.450% 5/15/25	HM22425	119,112.6900	99.308%	\$118,288.43
Fixed Income	HILTON GRAND VACA TR 3.540% 2/25/32	HGV3532	395,501.9300	97.014%	\$383,692.24
Fixed Income	HSBC HLDGS PLC SR NT 2.804% 5/24/32	HHP0032	250,000.0000	81.660%	\$204,150.00
Fixed Income	INTEL CORP 5.625% 2/10/43	IC55643	150,000.0000	102.484%	\$153,726.00
Fixed Income	MAGALLANES INC 5.141% 3/15/52	MI55152	320,000.0000	81.023%	\$259,273.60
Fixed Income	MASS MUTUAL 5.050% 12/07/27	MM55027	200,000.0000	101.223%	\$202,446.00
Fixed Income	MET LIFE GLOBAL FUND 5.150% 3/28/33	MLG5133	185,000.0000	100.809%	\$186,496.65
Fixed Income	MINNESOTA MUT LIFE 8.250% 9/15/25	MML8225	255,000.0000	105.809%	\$269,812.95
Fixed Income	MIZUHO FINANCIAL GRO 5.739% 5/27/31	MFG5331	310,000.0000	102.011%	\$316,234.10
Fixed Income	MVW 2020-1 1.740% 10/20/37	M211737	229,301.6500	91.717%	\$210,308.59
Fixed Income	NBN CO LTD 1.625% 1/08/27	NCL1627	305,000.0000	88.517%	\$269,976.85
Fixed Income	NEW YORK LIFE 4.550% 1/28/33	NYL4523	265,000.0000	98.946%	\$262,206.90

Holdings - Reporting as of Trade Date
Account: 6746034300 - PARS/CITY OF FORT WORTH PRHCP
As of: 31-Mar-2023

Asset Type	Asset Name	Ticker	Shares/Units	Price	Market Value
Fixed Income	NORTHERN TR CORP SUB 6.125% 11/02/32	NTC6132	125,000.0000	106.612%	\$133,265.00
Fixed Income	OKLAHOMA DEV FIN AUT 4.135% 12/01/33	ODF4133	175,000.0000	99.274%	\$173,729.50
Fixed Income	ONE GAS INC SR NT 1.100% 3/11/24	OGI1124	316,000.0000	96.035%	\$303,470.60
Fixed Income	PACIFIC LIFECORP SR 5.400% 9/15/52	PLS5452	130,000.0000	98.620%	\$128,206.00
Fixed Income	PENN MUTUAL LIFE INS 3.800% 4/29/61	PML3861	375,000.0000	70.696%	\$265,110.00
Fixed Income	PHILIP MORRIS INTL 5.375% 2/15/33	PMI5333	245,000.0000	102.159%	\$250,289.55
Fixed Income	PHYSICIANS RLTY LP 3.950% 1/15/28	PRL3928	165,000.0000	93.724%	\$154,644.60
Fixed Income	PRIMERICA INC SR NT 2.800% 11/19/31	PIS2831	170,000.0000	83.953%	\$142,720.10
Fixed Income	PUBLIC SERVICE CO CO 5.250% 4/01/53	PSC5253	175,000.0000	101.861%	\$178,256.75
Fixed Income	REALTY INCOME CORP 4.850% 3/15/30	RIC4830	140,000.0000	98.517%	\$137,923.80
Fixed Income	SANTANDER AUTO REC 0.890% 12/15/25	SAR0825	143,697.1800	99.530%	\$143,021.80
Fixed Income	SANTANDER RENG AT LN 2.800% 1/26/32	.RA2832	390,000.0000	95.115%	\$370,948.50
Fixed Income	SBA TOWER TRUST 1.631% 5/15/51	STT1651	360,000.0000	87.575%	\$315,270.00
Fixed Income	SMBC AVIATION CAP FI 1.900% 10/15/26	SAC1926	370,000.0000	87.695%	\$324,471.50
Fixed Income	SOCIETE GENERALE FR 6.447% 1/12/27	SGF6427	200,000.0000	99.934%	\$199,868.00
Fixed Income	SOUTHERN CALIF GAS 6.350% 11/15/52	SCG6352	115,000.0000	115.163%	\$132,437.45
Fixed Income	SPRINT SPECTRUM CO 4.738% 9/20/29	SSC4729	210,000.0000	99.239%	\$208,401.90
Fixed Income	SYNOVUS BANK 5.625% 2/15/28	SB55628	320,000.0000	89.750%	\$287,200.00
Fixed Income	TRI-STATE GENERATION 6.000% 6/15/40	TG66040	320,000.0000	97.104%	\$310,732.80
Fixed Income	UNITED AIR 4.150% 8/25/31	UA44131	168,768.6100	89.762%	\$151,490.08
Fixed Income	UNITED STATES TREAS 3.500% 1/31/30	UST3530	1,685,000.0000	99.594%	\$1,678,158.90
Fixed Income	UNITED STATES TREAS 3.500% 2/15/33	UST3533	2,416,000.0000	100.156%	\$2,419,768.96
Fixed Income	UNITED STATES TREAS 3.875% 2/15/43	UST3843	3,425,000.0000	100.891%	\$3,455,516.75
Fixed Income	UNITED STATES TREAS 3.875% 3/31/25	UST3825	350,000.0000	99.695%	\$348,932.50
Fixed Income	UNITED STATES TREAS 4.000% 2/15/26	UST4026	1,158,000.0000	100.414%	\$1,162,794.12
Fixed Income	UNITED STATES TREAS 4.000% 2/29/28	UST4028	79,000.0000	101.805%	\$80,425.95
Fixed Income	UNITED STATES TREAS 4.000% 11/15/52	UST4052	2,610,000.0000	106.125%	\$2,769,862.50
Fixed Income	UNITED STATES TREAS 4.125% 1/31/25	UST4125	1,000,000.0000	99.973%	\$999,730.00
Fixed Income	UNITED STATES TREAS 4.625% 2/28/25	UST4625	1,000,000.0000	100.973%	\$1,009,730.00
Fixed Income	UNIV CALIF REGTS MED 4.132% 5/15/32	UCR4132	355,000.0000	96.043%	\$340,952.65

Holdings - Reporting as of Trade Date
Account: 6746034300 - PARS/CITY OF FORT WORTH PRHCP
As of: 31-Mar-2023

Asset Type	Asset Name	Ticker	Shares/Units	Price	Market Value
Fixed Income	UNTD AIR 2013-1 4.300% 8/15/25	UA24325	245,726.5900	95.958%	\$235,794.32
Fixed Income	UTD AUTO CR SEC TR 6.320% 7/10/25	UAC6325	278,732.1100	99.894%	\$278,436.65
Fixed Income	VDC 2021-1A A2 2.165% 10/15/46	V2A2146	340,000.0000	89.080%	\$302,872.00
Fixed Income	WELLS FARGO & CO F/R 2.393% 6/02/28	WFC2328	275,000.0000	90.046%	\$247,626.50
Fixed Income	WESTPAC BKG CORP 2.668% 11/15/35	WBC2635	405,000.0000	77.889%	\$315,450.45
Fixed Income	WEYERHAEUSER CO DEB 7.375% 3/15/32	WCD7332	255,000.0000	114.906%	\$293,010.30
Fixed Income	WISCONSIN PWR & LT 4.950% 4/01/33	WPL4933	210,000.0000	100.620%	\$211,302.00
Fixed Income	WORLD OMNI AUTO RECV 0.870% 10/15/26	WOA0826	285,000.0000	93.746%	\$267,176.10
Fixed Income	COMMONWEALTH EDISON 5.875% 2/01/33	EXC/33	130,000.0000	105.320%	\$136,916.00
Fixed Income	HESS CORP	HES/33	245,000.0000	110.862%	\$271,611.90
Fixed Income	TCF NATL BK 4.600% 2/27/25	TCF/25	290,000.0000	94.465%	\$273,948.50
Fixed Income	ASSOCIATED BANC-CORP 4.250% 1/15/25	ASB25	145,000.0000	95.670%	\$138,721.50
Fixed Income	CONSOLIDATED EDISON 5.700% 12/01/36	ED36B	135,000.0000	104.106%	\$140,543.10
Fixed Income	MOTOROLA SOLUTIONS 2.750% 5/24/31	MSI31	380,000.0000	82.580%	\$313,804.00
Fixed Income	PLAINS ALL AMERN PIP 4.300% 1/31/43	PAA43	380,000.0000	74.587%	\$283,430.60
Fixed Income	TIME WARNER CABLE IN 6.550% 5/01/37	TWC37	300,000.0000	98.569%	\$295,707.00
Fixed Income	VERIZON COMMUNICATIO 4.400% 11/01/34	VZ34B	365,000.0000	95.046%	\$346,917.90
Fixed Income	BANK OF AMERICA CORP 4.375%		165,000.0000	85.014%	\$140,273.10
Fixed Income	BANK OF NY MELLON 3.750%		265,000.0000	82.460%	\$218,519.00
Fixed Income	BNP PARIBAS ALT TIER 9.250%		200,000.0000	101.550%	\$203,100.00
Fixed Income	BRITISH AIRWAYS PLC 3.300% 6/15/34		258,840.7800	86.327%	\$223,449.48
Fixed Income	DELTA AIR LINES 2.500% 12/10/29		251,583.4000	87.652%	\$220,516.88
Fixed Income	DEPOSITORY TR & CLEA 3.375%		250,000.0000	75.735%	\$189,337.50
Fixed Income	FEDERAL EX CORP 1.875% 8/20/35		329,201.0000	84.152%	\$277,029.23
Fixed Income	GUARDIAN LIFE GLOBAL FDG MTN		355,000.0000	84.761%	\$300,901.55
Fixed Income	JPMORGAN CHASE & CO 3.650%		155,000.0000	87.500%	\$135,625.00
Fixed Income	PNC FINL SVCS GROUP 3.400%		265,000.0000	79.302%	\$210,150.30
Fixed Income	SPIRIT AIRLINES 2017-1		217,617.2700	83.171%	\$180,994.46
Fixed Income	STORE CAP CORP 4.500% 3/15/28		290,000.0000	89.559%	\$259,721.10
Fixed Income	TRUIST FINL CORP F/R 5.125%		157,000.0000	84.750%	\$133,057.50

Holdings - Reporting as of Trade Date
 Account: 6746034300 - PARS/CITY OF FORT WORTH PRHCP
 As of: 31-Mar-2023

Asset Type	Asset Name	Ticker	Shares/Units	Price	Market Value
Fixed Income	ZIONS BANCORPORATION 3.250% 10/29/29		345,000.0000	69.882%	\$241,092.90
Cash & Cash Equivalents	CASH		(184,137.4200)	\$1.0000	(\$184,137.42)
Cash & Cash Equivalents	FIRST AMERN GOVT OBLIG FD CL Z #3676	FGZXX	1,548,907.3000	\$1.0000	\$1,548,907.30
SUBTOTALS					
Cash & Cash Equivalents					\$1,364,769.88
Equities					\$25,474,588.24
Fixed Income					\$60,297,572.61
TOTALS					\$87,136,930.73



PERSPECTIVES THAT DRIVE ENTERPRISE SUCCESS



PERIOD ENDING: March 31, 2023

Investment Performance Review for

Fort Worth Employees' Retirement Fund

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VERUSINVESTMENTS.COM

SEATTLE 206-622-3700

CHICAGO 312.815.5228

PITTSBURGH 412-784-6678

LOS ANGELES 310-297-1777

SAN FRANCISCO 415-362-3484

Total Fund	TAB I	Alternatives	TAB IV
Public Equity	TAB II	Inflation Hedge	TAB V
Fixed Income	TAB III	Appendix	TAB VI

Market Environment

1st quarter summary

THE ECONOMIC CLIMATE

- Real GDP increased at a 2.7% rate in the fourth quarter (0.9% growth year-over-year). The U.S. economy was supported by mild but positive growth across most aspects of activity.
- Unemployment continued to suggest a strong labor market, unchanged at 3.5% in March. Widespread layoffs in the technology sector have captured headlines, though the sector makes up a rather small segment of overall jobs. The labor participation rate is showing positive signs as workers who had left the job market during the pandemic are once again seeking employment.

PORTFOLIO IMPACTS

- The U.S. inflation picture continued to improve. March headline CPI came in at 5.0% year-over-year—the lowest since Q2 2021. Core inflation remained stubbornly high at 5.6% year-over-year. Many of the goods and services that initially contributed to high inflation, such as used cars, food, and energy, have moderated in price.
- U.S. real (inflation-adjusted) personal consumption expenditures were modest in February at 2.5% growth year-over-year. Household purchases of services continued to climb, while goods purchases remained flat. During the pandemic, an unprecedented surge in spending on goods occurred to the detriment of services. It appears that trend has now normalized.

THE INVESTMENT CLIMATE

- U.S. yield curve inversion reached even more extreme levels during Q1. The 10-year 2-year yield spread (short-term interest rates being higher than long-term interest rates) reached ~107 bps on March 8th. Inversion has historically preceded recession.
- Silicon Valley Bank (SVB) failed and was transitioned to government ownership on March 10th. SVB is among the top 20 largest banks in the United States with approximately 1% of all U.S. domestic bank deposits. In the near-term, sentiment seems to have been shored up by backstops from the Federal Reserve, Treasury, and FDIC, though we are watching conditions closely.

ASSET ALLOCATION ISSUES

- Global equities delivered another strong quarter in Q1 (MSCI ACWI +7.3%). A variety of risks are stacking up that could weigh on additional gains, including potential recession in many markets, persistent inflation problems, and tightening credit conditions.
- U.S. growth stocks delivered strong outperformance in the first quarter (Russell 1000 Growth +14.4% vs. Russell 1000 Value +1.0%), effectively reversing value's rally in Q4 2022. This divergence in style behavior appears to be, once again, mostly a result of relative sector returns. Information technology led the index +21.8% over the quarter, while energy (-4.7%) and financials (-5.6%) were laggards.

Markets performed well in Q1, further recovering from the losses of 2022

Recession risk, banking stress, and stubborn inflation may create difficulties going forward

U.S. economics summary

- Real GDP increased at a 2.7% rate in the fourth quarter (0.9% year-over-year). The U.S. economy in Q4 was supported by mild but positive growth across most aspects of activity. First quarter GDP is expected to come in at 2.2%, according to the Atlanta Fed GDPNow forecast, as of April 10th.
- The inflation picture improved further. March headline inflation came in at 5.0% year-over-year—the lowest since Q2 2021. Core inflation has remained stubbornly high at 5.6% year-over-year. Many of the goods and services prices that initially contributed to high inflation have moderated or fallen.
- U.S. real personal consumption expenditures were modest in February at 2.5% year-over-year. Household purchases of services continued to climb, while goods purchases were flat. Purchasing trends around goods and services appear to have normalized for the first time since the pandemic.
- Although hiring activity may be slowing and layoffs are occurring in places, the labor participation rate is rebounding as workers who had left the job market during the pandemic are once again seeking employment.
- Consumer sentiment remained weak in Q1. According to the University of Michigan, households increasingly expect a recession in the near-term, especially lower income and younger Americans. Inflation fears have reportedly subsided, with expectations for 3.6% inflation over the next year.
- The U.S. housing market has faced a harsh winter season, as high prices and a significant jump in mortgage interest rates severely crimped demand. Existing home sales are as weak as during the lows of 2009-2011 following the U.S. housing bubble.

	Most Recent	12 Months Prior
Real GDP (YoY)	0.9% 12/31/22	5.7% 12/31/21
Inflation (CPI YoY, Core)	5.6% 3/31/23	8.5% 3/31/22
Inflation (CPI YoY, Headline)	5.0% 3/31/23	8.5% 3/31/22
Expected Inflation (5yr-5yr forward)	2.2% 3/31/23	2.4% 3/31/22
Fed Funds Target Range	4.75% – 5.00% 3/31/23	0.25% – 0.50% 3/31/22
10-Year Rate	3.47% 3/31/23	2.34% 3/31/22
U-3 Unemployment	3.5% 3/31/23	3.6% 3/31/22
U-6 Unemployment	6.7% 3/31/23	6.9% 3/31/22

International economics summary

- Developed economies have experienced a sharp slowdown in growth. The IMF forecasts developed economy GDP to fall from 2.7% in 2022 to 1.3% in 2023. The deteriorating outlook was attributed to monetary tightening by central banks, as well as Russia's invasion of Ukraine. Meanwhile, emerging market economic growth is expected to accelerate in 2023, rising from 3.9% to 4.0%.
- Inflation trends varied by country during the quarter but seem to suggest broad moderation. European nations continue to cope with very high inflation rates—much of which have been driven by surging energy costs. In many countries, higher energy prices are contributing to half of official inflation figures.
- Developed central banks, in response to inflation, have carried on with their tightening cycles. Both the European Central Bank and Bank of England raised rates in March, with the ECB increasing their Deposit Facility Rate by 50 bps to 3.00%, while the BOE implemented a 25 bps hike, bringing their policy rate to 4.25%.
- February 24th marked the one-year anniversary of Russia's invasion of Ukraine. The war has created much uncertainty around Europe's economic outlook, and led Finland to apply, and to be accepted as, a NATO member.
- China made progress on its reopening in Q1, as the country aims to ramp up economic activity following nearly three-years of lockdowns. Mobility data has picked up, while gauges of manufacturing and non-manufacturing activity have moved into expansionary territory. March non-manufacturing PMIs came in at 58.2—the highest level since 2011.

Area	GDP (Real, YoY)	Inflation (CPI, YoY)	Unemployment
United States	0.9% 12/31/22	5.0% 3/31/23	3.5% 3/31/23
Eurozone	1.8% 12/31/22	6.9% 3/31/23	6.6% 2/28/23
Japan	0.4% 12/31/22	3.3% 3/31/23	2.5% 2/28/23
BRICS Nations	2.5% 12/31/22	2.9% 3/31/23	5.2% 12/31/21
Brazil	1.9% 12/31/22	4.7% 3/31/23	8.5% 3/31/23
Russia	(2.7%) 12/31/22	3.5% 3/31/23	3.5% 2/28/23
India	4.4% 12/31/22	5.7% 3/31/23	7.8% 3/31/23
China	2.9% 12/31/22	0.7% 3/31/23	5.6% 2/28/23

NOTE: India lacks reliable government unemployment data. Unemployment rate shown above is estimated from the Centre for Monitoring Indian Economy. The Chinese unemployment rate represents the monthly surveyed urban unemployment rate in China.

Equity environment

- Global equities delivered another strong quarter in Q1 (MSCI ACWI +7.3%). A variety of risks are stacking up that could weigh on additional gains, including potential recession in many markets, persistent inflation problems, and tightening credit conditions.
- The outlook for domestic stocks remains challenged, especially against the backdrop of high inflation and expectations for slowing economic growth. Earnings growth has started to decline, with year-over-year S&P 500 earnings falling -4.9% in Q4 2022, the first decline seen since Q2 2020.
- The effects of currency volatility on portfolio performance was mixed during the first quarter. Over the past full year, currency movement led to a -8.5% loss for investors with unhedged exposure to international developed equity (MSCI EAFE unhedged -1.4%, MSCI EAFE hedged +7.1%), led by a -12.6% loss in Japanese equities (TOPIX unhedged -3.1%, TOPIX hedged +9.5%). We continue to believe that a thoughtful currency program may allow investors to reduce their total portfolio risk while also increasing long-term expected returns.
- Growth stocks delivered strong outperformance in the first quarter (Russell 1000 Growth +14.4% vs. Russell 1000 Value +1.0%), effectively reversing value's rally in Q4 2022. This divergence in style behavior appears to be, once again, mostly a result of relative sector returns.
- The Cboe VIX implied volatility index surged in March on the news of Silicon Valley Bank's failure, and the possibility of contagion across the financial sector, but ended the quarter at 18.7%—near the longer-term average.

	QTD TOTAL RETURN		1 YEAR TOTAL RETURN		Dividend Yield
	(unhedged)	(hedged)	(unhedged)	(hedged)	3/31/22
U.S. Large Cap (S&P 500)	7.5%		(7.7%)		1.7%
U.S. Small Cap (Russell 2000)	2.7%		(11.6%)		1.7%
U.S. Equity (Russell 3000)	7.2%		(8.6%)		1.7%
U.S. Large Value (Russell 1000 Value)	1.0%		(5.9%)		2.4%
US Large Growth (Russell 1000 Growth)	14.4%		(10.9%)		1.0%
Global Equity (MSCI ACWI)	7.3%	7.3%	(7.4%)	(4.8%)	2.3%
International Large (MSCI EAFE)	8.5%	8.3%	(1.4%)	5.35%	3.3%
China (MSCI China)	4.7%	4.7%	(4.7%)	(4.7%)	2.4%
Emerging Markets (MSCI Emerging Markets)	4.0%	3.8%	(10.7%)	(6.6%)	3.2%

Source: Russell Investments, MSCI, STOXX, FTSE, Nikkei, as of 3/31/23

Fixed income environment

- The 10-year U.S. Treasury yield fell during the quarter from 3.88% to 3.47%. It appears increasingly likely that the U.S. has already reached, and is beyond, *peak interest rates*. The looming possibility of recession, effects of banking stress, and implications from the Federal Reserve that only one interest rate hike may remain, suggests that bond yields may have more room to fall than to rise.
- Silicon Valley Bank (SVB) failed and was transitioned to government ownership on March 10th. SVB is among the top 20 largest banks in the United States, with approximately 1% of all U.S. domestic bank deposits. New York regulators closed Signature Bank shortly thereafter, and more failures may follow. Banking stress has implications for the future actions of the Federal Reserve and for the economy.
- During the first quarter, fixed income markets delivered strong positive returns despite concerns related to the banking sector and the potential for additional Fed rate hikes. High yield credit performance led the way at 3.6%, followed by 3.5% from investment grade credit and 3.3% from bank loans.
- U.S. yield curve inversion reached even more extreme levels during Q1. The 10-year 2-year yield spread (short-term interest rates being higher than long-term interest rates) reached ~107 bps on March 8th, suggesting an incoming recession.
- Uncertainty around the path of Federal Reserve rate hikes and whether inflation is under control has contributed to considerable volatility in bond markets. As indicated by the ICE BofA “MOVE” Index, which measures the volatility priced into U.S. Treasury bonds, domestic and international banking stress further added to fixed income market choppiness in the first quarter.

	QTD Total Return	1 Year Total Return	Current Yield 3/31/22
Core Fixed Income (Bloomberg U.S. Aggregate)	3.0%	(4.8%)	4.4%
Core Plus Fixed Income (Bloomberg U.S. Universal)	2.9%	(4.6%)	4.8%
U.S. Treasuries (Bloomberg U.S. Treasury)	3.0%	(4.5%)	3.8%
U.S. Long Treasuries (Bloomberg U.S. Long Treasury)	6.2%	(16.0%)	3.8%
U.S. High Yield (Bloomberg U.S. Corporate HY)	3.6%	(3.3%)	8.5%
Bank Loans (S&P/LSTA Leveraged Loan)	3.3%	2.5%	9.4%
Emerging Market Debt Local (JPM GBI-EM Global Diversified)	5.2%	(0.7%)	6.9%
Emerging Market Debt Hard (JPM EMBI Global Diversified)	1.9%	(6.9%)	6.2%
Mortgage-Backed Securities (Bloomberg MBS)	2.5%	(4.9%)	4.5%

Public real assets environment

- REITs – After rallying to begin the year, REITs and stocks pulled back on uncertainty about the stability of the banking system, followed by a rebound in March as fears abated. Self-storage and industrial REITs closed the first quarter with the highest total returns. On the other hand, office REIT stocks tanked during the first quarter (more than half of the 25 worst-performing REIT stocks came from the office sector).
- Listed Infrastructure – In the first quarter of 2023, energy prices stabilized, amid a warmer-than-expected winter and a continuing re-emergence of mobility lifting the airports and toll roads sectors. Bond yields came off recent highs, supporting longer-duration assets such as renewables, which performed well. Lower yields have also been positive for communication towers, though there has been some broad market pressure on real estate.
- Commodities – Commodities lost ground on both the quarter and the year, while during Q1, Energy and livestock were the worst-performing subsectors, while precious metals and industrial metals achieved price gains. Within energy, prices for natural gas, gas oil and heating oil were all sharply lower. In precious metals, gold achieved a robust price gain, while silver achieved a more modest price uplift. Within industrial metals, the price of nickel was sharply lower in the first quarter, while the decline in the price of lead was more muted. Copper and aluminium prices both advanced in the quarter.
- TIPS - The Bloomberg U.S. TIPS index returned 3.3% in the most recent quarter and is down 6.1% year-over-year. This comes against a backdrop of continued elevated inflation, low unemployment and the possibility of a recession looming on the horizon.

	QTD Total Return	1 Year Total Return
REITs (FTSE EPRA/NAREIT Global)	0.8%	(20.3%)
Listed Infrastructure (S&P Global Infrastructure)	3.9%	(3.45)%
Commodities (Bloomberg Commodity Index)	(5.4)%	(12.5)%
TIPS (Bloomberg US TIPS)	3.3%	(6.1%)

Detailed index returns

DOMESTIC EQUITY

	Month	QTD	YTD	1 Year	3 Year	5 Year	10 Year
Core Index							
S&P 500	3.7	7.5	7.5	(7.7)	18.6	11.2	12.2
S&P 500 Equal Weighted	(0.9)	2.9	2.9	(6.3)	22.1	10.0	11.4
DJ Industrial Average	2.1	0.9	0.9	(2.0)	17.3	9.0	11.1
Russell Top 200	4.9	8.7	8.7	(8.3)	18.4	11.9	12.8
Russell 1000	3.2	7.5	7.5	(8.4)	18.6	10.9	12.0
Russell 2000	(4.8)	2.7	2.7	(11.6)	17.5	4.7	8.0
Russell 3000	2.7	7.2	7.2	(8.6)	18.5	10.5	11.7
Russell Mid Cap	(1.5)	4.1	4.1	(8.8)	19.2	8.1	10.1
Style Index							
Russell 1000 Growth	6.8	14.4	14.4	(10.9)	18.6	13.7	14.6
Russell 1000 Value	(0.5)	1.0	1.0	(5.9)	17.9	7.5	9.1
Russell 2000 Growth	(2.5)	6.1	6.1	(10.6)	13.4	4.3	8.5
Russell 2000 Value	(7.2)	(0.7)	(0.7)	(13.0)	21.0	4.5	7.2

INTERNATIONAL EQUITY

Broad Index							
MSCI ACWI	3.1	7.3	7.3	(7.4)	15.4	6.9	8.1
MSCI ACWI ex US	2.4	6.9	6.9	(5.1)	11.8	2.5	4.2
MSCI EAFE	2.5	8.5	8.5	(1.4)	13.0	3.5	5.0
MSCI EM	3.0	4.0	4.0	(10.7)	7.8	(0.9)	2.0
MSCI EAFE Small Cap	(0.2)	4.9	4.9	(9.8)	12.1	0.9	5.9
Style Index							
MSCI EAFE Growth	5.3	11.1	11.1	(2.8)	10.9	4.9	6.0
MSCI EAFE Value	(0.3)	5.9	5.9	(0.3)	14.6	1.7	3.7
Regional Index							
MSCI UK	(0.6)	6.1	6.1	(0.8)	14.6	3.0	3.4
MSCI Japan	4.0	6.2	6.2	(5.2)	7.4	1.3	5.0
MSCI Euro	4.1	15.6	15.6	7.7	17.1	3.9	6.0
MSCI EM Asia	3.6	4.8	4.8	(9.4)	7.1	0.1	4.2
MSCI EM Latin American	0.8	3.9	3.9	(11.1)	18.1	(1.8)	(1.9)

FIXED INCOME

	Month	QTD	YTD	1 Year	3 Year	5 Year	10 Year
Broad Index							
Bloomberg US TIPS	2.9	3.3	3.3	(6.1)	1.8	2.9	1.5
Bloomberg US Treasury Bills	0.4	1.1	1.1	2.5	0.8	1.4	0.9
Bloomberg US Agg Bond	2.5	3.0	3.0	(4.8)	(2.8)	0.9	1.4
Bloomberg US Universal	2.3	2.9	2.9	(4.6)	(2.0)	1.0	1.6
Duration							
Bloomberg US Treasury 1-3 Yr	1.6	1.6	1.6	0.2	(0.8)	1.1	0.8
Bloomberg US Treasury Long	4.7	6.2	6.2	(16.0)	(11.3)	(0.4)	1.5
Bloomberg US Treasury	2.9	3.0	3.0	(4.5)	(4.2)	0.7	0.9
Issuer							
Bloomberg US MBS	1.9	2.5	2.5	(4.9)	(3.3)	0.2	1.0
Bloomberg US Corp. High Yield	1.1	3.6	3.6	(3.3)	5.9	3.2	4.1
Bloomberg US Agency Interm	1.8	1.9	1.9	(1.1)	(1.6)	0.9	0.9
Bloomberg US Credit	2.7	3.5	3.5	(5.3)	(0.7)	1.5	2.2

OTHER

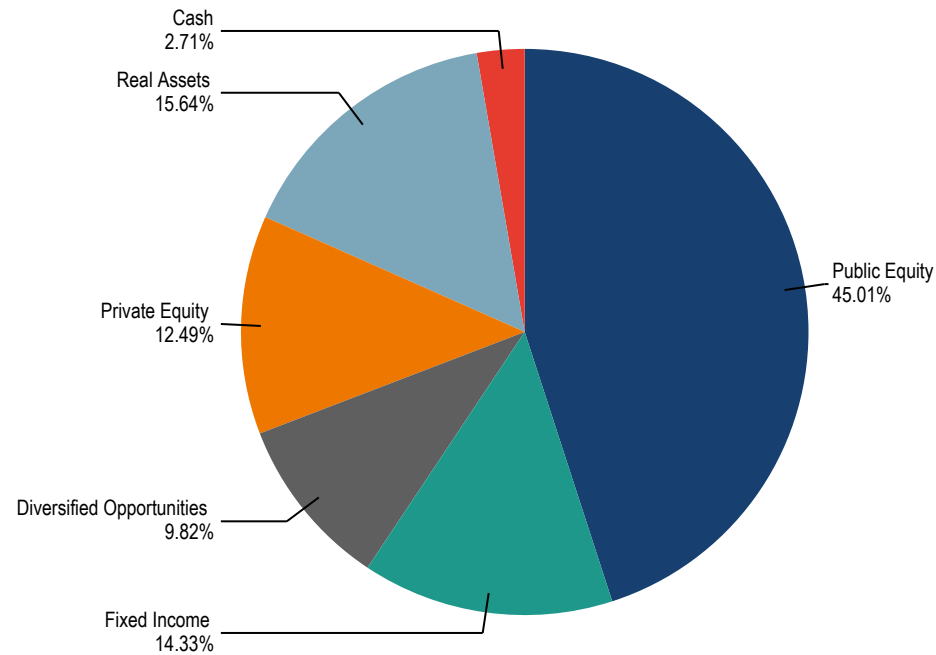
Index							
Bloomberg Commodity	(0.2)	(5.4)	(5.4)	(12.5)	20.8	5.4	(1.7)
Wilshire US REIT	(2.6)	3.2	3.2	(21.3)	11.0	5.7	5.9
CS Leveraged Loans	(0.1)	3.1	3.1	2.1	8.4	3.5	3.9
S&P Global Infrastructure	2.4	3.9	3.9	(3.5)	15.6	5.9	6.4
Alerian MLP	(0.7)	3.4	3.4	13.9	46.3	6.9	0.6
Regional Index							
JPM EMBI Global Div	1.0	1.9	1.9	(6.9)	(0.0)	(0.6)	2.0
JPM GBI-EM Global Div	4.1	5.2	5.2	(0.7)	0.9	(2.4)	(1.5)
Hedge Funds							
HFRI Composite	(0.8)	1.2	1.2	(2.1)	10.5	4.7	4.4
HFRI FOF Composite	0.1	1.6	1.6	(1.1)	7.5	3.3	3.3
Currency (Spot)							
Euro	2.5	1.8	1.8	(2.4)	(0.3)	(2.5)	(1.7)
Pound Sterling	2.1	2.8	2.8	(6.1)	(0.1)	(2.5)	(2.0)
Yen	2.4	(0.9)	(0.9)	(8.8)	(6.7)	(4.4)	(3.4)

Source: Morningstar, HFRI, as of 3/31/23.

Total Fund

Total Fund
Asset Allocation Compliance

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023



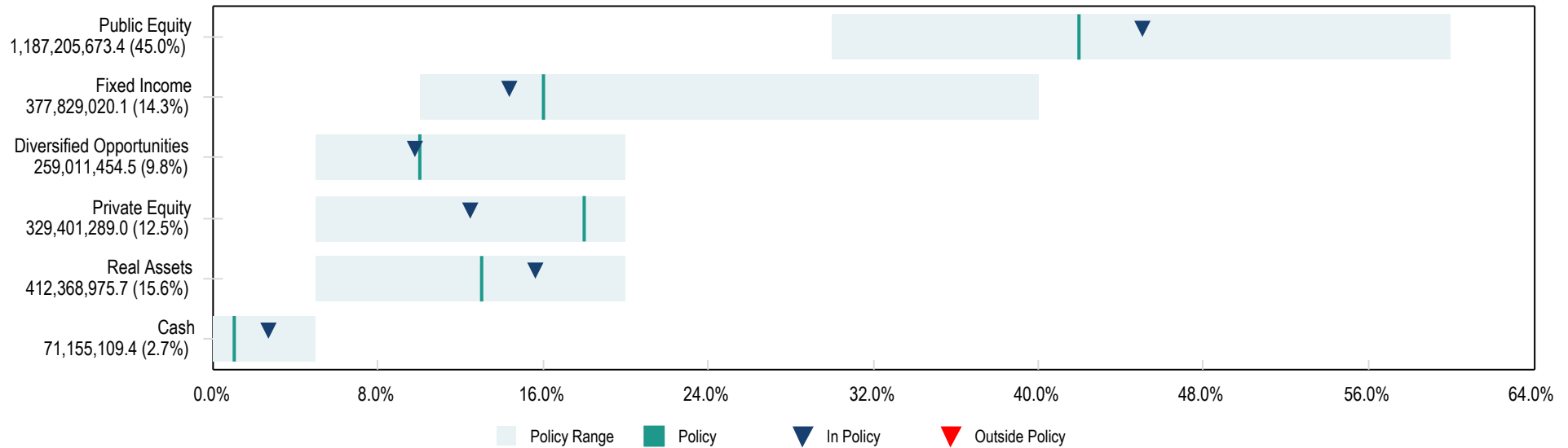
	Current Balance (\$)	Current Allocation (%)	Policy Allocation (%)	Excess Allocation (%)	Policy Range (%)	Within IPS Range?
Public Equity	1,187,205,657	45.01	42.00	3.01	30.00 - 60.00	Yes
Fixed Income	377,829,020	14.33	16.00	-1.67	10.00 - 40.00	Yes
Diversified Opportunities	259,011,455	9.82	10.00	-0.18	5.00 - 20.00	Yes
Private Equity	329,401,289	12.49	18.00	-5.51	5.00 - 20.00	Yes
Real Assets	412,368,976	15.64	13.00	2.64	5.00 - 20.00	Yes
Cash	71,577,376	2.71	1.00	1.71	0.00 - 5.00	Yes
Total	2,637,393,772	100.00	100.00	0.00		

Total Fund

Asset Allocation Compliance

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

Executive Summary

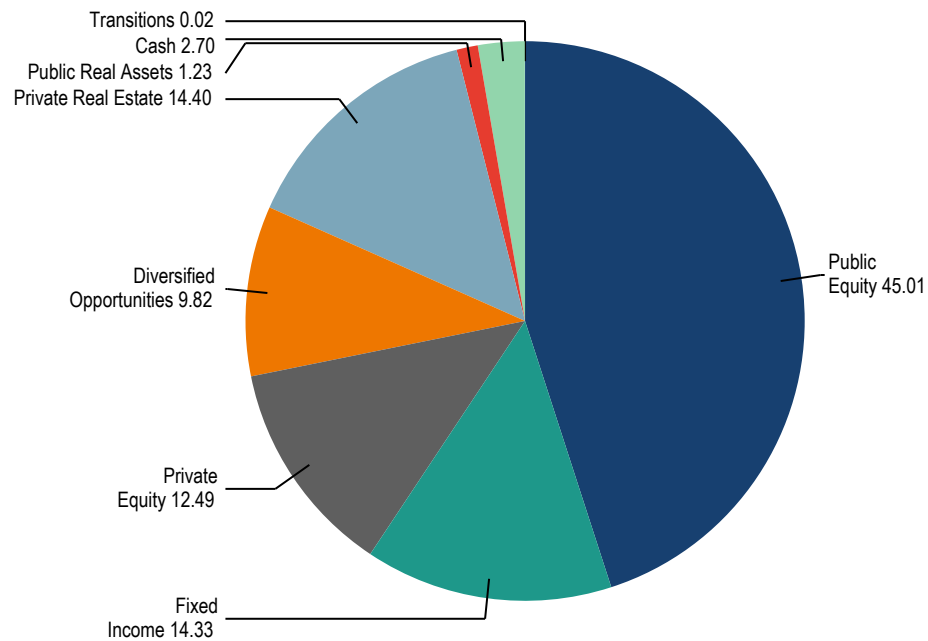


	Current Balance (\$)	Current Allocation (%)	Policy Allocation (%)	Excess Allocation (%)	Policy Range (%)	Within IPS Range?
Public Equity	1,187,205,673	45.02	42.00	3.02	30.00 - 60.00	Yes
Fixed Income	377,829,020	14.33	16.00	-1.67	10.00 - 40.00	Yes
Diversified Opportunities	259,011,455	9.82	10.00	-0.18	5.00 - 20.00	Yes
Private Equity	329,401,289	12.49	18.00	-5.51	5.00 - 20.00	Yes
Real Assets	412,368,976	15.64	13.00	2.64	5.00 - 20.00	Yes
Cash	71,155,109	2.70	1.00	1.70	0.00 - 5.00	Yes
Total Fund Ex Transitions	2,636,971,522	100.00	100.00	0.00		

Total Fund does not include transition accounts value of \$422,266.52 as of 3/31/22.

Total Fund Asset Allocation

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023



	Total Fund	%
Public Equity	\$1,187,205,673	45.0
NTAM Collective R1000 Growth F (CF)	\$100,006,075	3.8
WCM Focused International (SA)	\$96,126,057	3.6
Wellington International Horizons (SA)	\$105,678,907	4.0
William Blair Emerging SC Gr Inst (WESJX)	\$17,122,320	0.6
William Blair Leaders (CF)	\$54,561,885	2.1
NTAM ACW IM Index (CF)	\$328,802,266	12.5
Equity Brokerage	\$484,908,164	18.4
Fixed Income	\$377,829,020	14.3
American Century Total Return Bond	\$158,122,935	6.0
Garcia Hamilton Aggregate (SA)	\$84,370,543	3.2
PIMCO Core Fixed Income Total Return (SA)	\$105,719,068	4.0
Fixed Income Brokerage	\$29,616,475	1.1
Alternative Investments	\$588,412,744	22.3
Private Equity	\$329,401,289	12.5
Venture Capital Private Equity	\$18,714,055	0.7
Other Private Equity	\$310,687,234	11.8
Diversified Opportunities	\$259,011,455	9.8
ERF Hedge Funds	\$187,343,755	7.1
Opportunistic Credit	\$24,135,877	0.9
Public Credit	\$47,531,823	1.8
Loomis Sayles & Company LP High Yield (SA)	\$47,531,823	1.8
Real Assets	\$412,368,976	15.6
Private Real Estate	\$379,891,728	14.4
Core Real Estate	\$186,726,226	7.1
Non Core Real Estate	\$193,165,501	7.3
Other Real Assets	\$32,477,248	1.2
Harvest Fund Advisors MLP Alpha (SA)	\$11,784,000	0.4
Real Assets Brokerage	\$2,644,255	0.1
Real Assets LP	\$18,048,993	0.7
Cash Control (SA)	\$71,155,109	2.7
Transitions	\$422,250	0.0
Total Fund	\$2,637,393,772	100.0

Total Fund

Executive Summary (Net of Fees)

Fort Worth Employees' Retirement Fund

Period Ending: March 31, 2023

	Market Value	% of Portfolio	3 Mo	1 Yr	3 Yrs	5 Yrs	10 Yrs	Inception	Inception Date
Total Fund	2,637,393,772	100.00	3.23 (80)	-2.49 (7)	11.54 (43)	6.04 (49)	6.58 (60)	8.34 (N/A)	Sep-83
Policy Index			3.28	-5.08	11.04	5.84	6.49	N/A	
Difference			-0.05	2.59	0.50	0.20	0.09	N/A	
Allocation Index			3.41	-3.36	11.72	6.23	6.68	N/A	
Difference			-0.18	0.87	-0.18	-0.19	-0.10	N/A	
InvMetrics Public DB > \$1B Median			3.74	-4.49	11.16	5.99	6.71	N/A	
Public Equity	1,187,205,673	45.01	6.46	-7.03	15.56	4.69	7.21	4.72	Jul-07
MSCI AC World Index (Net)			7.31	-7.44	15.36	6.93	8.06	5.18	
Difference			-0.85	0.41	0.20	-2.24	-0.85	-0.46	
NTAM Collective R1000 Growth F (CF)	100,006,075	3.79	14.33 (31)	-10.87 (42)	N/A	N/A	N/A	10.15 (22)	Jul-20
Russell 1000 Growth Index			14.37	-10.90	N/A	N/A	N/A	10.14	
Difference			-0.04	0.03	N/A	N/A	N/A	0.01	
IM U.S. Large Cap Growth Equity (SA+CF) Median			12.16	-11.89	N/A	N/A	N/A	7.20	
WCM Focused International (SA)	96,126,057	3.64	10.92 (13)	-5.16 (58)	N/A	N/A	N/A	-12.61 (72)	Nov-21
MSCI AC World ex USA (Net)			6.87	-5.07	N/A	N/A	N/A	-7.70	
Difference			4.05	-0.09	N/A	N/A	N/A	-4.91	
IM International Equity (SA+CF) Median			7.98	-4.03	N/A	N/A	N/A	-8.01	
Wellington International Horizons (SA)	105,678,907	4.01	8.13 (48)	-3.57 (47)	14.61 (28)	4.39 (24)	N/A	4.09 (23)	Mar-18
MSCI AC World ex USA (Net)			6.87	-5.07	11.80	2.47	N/A	2.07	
Difference			1.26	1.50	2.81	1.92	N/A	2.02	
IM International Equity (SA+CF) Median			7.98	-4.03	12.68	2.97	N/A	2.61	
WM Blair Emerging SC Gr Inst (WESJX)	17,122,320	0.65	5.30 (41)	-15.47 (91)	13.72 (11)	1.40 (15)	N/A	5.44 (6)	Feb-14
MSCI Emerging Markets (Net)			3.96	-10.70	7.83	-0.91	N/A	3.04	
Difference			1.34	-4.77	5.89	2.31	N/A	2.40	
IM Emerging Markets Equity (MF) Median			5.02	-9.28	7.93	-1.08	N/A	2.77	
Wm Blair Leaders (CF)	54,561,885	2.07	4.06 (66)	-15.68 (91)	6.85 (77)	-0.30 (54)	N/A	3.61 (46)	Feb-14
MSCI Emerging Markets (Net)			3.96	-10.70	7.83	-0.91	N/A	3.04	
Difference			0.10	-4.98	-0.98	0.61	N/A	0.57	
IM Emerging Markets Equity (SA+CF) Median			4.80	-9.27	9.08	-0.23	N/A	3.49	
NTAM ACW IM Index (CF)	328,802,266	12.47	7.07 (47)	-6.91 (60)	16.08 (37)	7.00 (45)	N/A	8.83 (45)	Feb-17
MSCI AC World IMI (Net)			6.95	-7.68	15.64	6.58	N/A	8.40	
Difference			0.12	0.77	0.44	0.42	N/A	0.43	
IM Global Equity (SA+CF) Median			6.67	-6.05	14.86	6.60	N/A	8.47	
Equity Brokerage Account	484,908,164	18.39	3.71	-5.79	N/A	N/A	N/A	-6.23	Jan-22

As of 7/1/22 Policy Index is comprised of: 42% MSCI ACWI, 16% Bloomberg U.S. Aggregate Index, 10% Diversified Custom Opportunities Index, 13% NCREIF ODCE net, 18% Private Equity Custom Index, and 1% ICE BofA 3 Month U.S. T-Bill. Data prior to July 31st 2021 provided by previous consultant. Equity Brokerage Account contains: \$146,860,563 Vanguard Total Stock Market ETF, \$148,989,477 Vanguard Value ETF, \$42,808,410 iShares S&P Value ETF, \$41,681,760 VanEck Wide Moat ETF, \$37,295,385 iShares Russell 1000 ETF, \$19,958,545 iShares Russell 1000 Value ET, \$19,849,403 Vanguard High Dividend Yield ETF, \$22,632,848 iShares TR Select Dividend ETF and \$4,820,127 Cash.

Total Fund Executive Summary (Net of Fees)

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023

	Market Value	% of Portfolio	3 Mo	1 Yr	3 Yrs	5 Yrs	10 Yrs	Inception	Inception Date
Fixed Income	377,829,020	14.33	3.35	-4.63	-1.42	1.27	1.57	4.46	Jul-07
Blmbg. U.S. Aggregate Index			2.96	-4.78	-2.77	0.90	1.36	3.10	
Difference			0.39	0.15	1.35	0.37	0.21	1.36	
American Century Total Return Bond	158,122,935	6.00	3.52 (10)	-5.25 (76)	-1.14 (17)	1.32 (25)	1.60 (44)	2.84 (33)	Jan-10
Blmbg. U.S. Aggregate Index			2.96	-4.78	-2.77	0.90	1.36	2.30	
Difference			0.56	-0.47	1.63	0.42	0.24	0.54	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median			3.12	-4.85	-2.06	1.07	1.53	2.64	
Garcia Hamilton Aggregate (SA)	84,370,543	3.20	3.63 (6)	-3.65 (7)	-1.42 (23)	1.20 (34)	N/A	1.13 (20)	Nov-16
Blmbg. U.S. Aggregate Index			2.96	-4.78	-2.77	0.90	N/A	0.67	
Difference			0.67	1.13	1.35	0.30	N/A	0.46	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median			3.12	-4.85	-2.06	1.07	N/A	0.88	
PIMCO Core Fixed Income Total Return (SA)	105,719,068	4.01	3.04 (63)	-5.64 (93)	-2.21 (60)	0.94 (64)	1.40 (65)	5.96 (1)	Dec-88
Blmbg. U.S. Aggregate Index			2.96	-4.78	-2.77	0.90	1.36	5.40	
Difference			0.08	-0.86	0.56	0.04	0.04	0.56	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median			3.12	-4.85	-2.06	1.07	1.53	5.61	
Fixed Income Brokerage	29,616,475	1.12	2.85	0.33	N/A	N/A	N/A	-1.10	Feb-22
Blmbg. U.S. Aggregate Index			2.96	-4.78	N/A	N/A	N/A	-7.30	
Difference			-0.11	5.11	N/A	N/A	N/A	6.20	

As of 7/1/22 Policy Index is comprised of: 42% MSCI ACWI, 16% Bloomberg U.S. Aggregate Index, 10% Diversified Custom Opportunities Index, 13% NCREIF ODCE net, 18% Private Equity Custom Index, and 1% ICE BofA 3 Month U.S. T-Bill. Data prior to July 31st 2021 provided by previous consultant. American Century Total Return Bond returns prior to 9/1/2021 and inception date representative of Aberdeen Total Return Bond fund.

Total Fund Executive Summary (Net of Fees)

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023

	Market Value	% of Portfolio	3 Mo	1 Yr	3 Yrs	5 Yrs	10 Yrs	Inception	Inception Date
Alternative Investments	588,412,744	22.31	1.25	-0.67	14.72	9.84	8.98	7.53	Jul-07
Private Equity	329,401,289	12.49	0.62	-0.80	20.14	16.93	17.45	11.92	Jul-07
Private Equity Custom Benchmark (Passive)			0.74	-18.73	9.41	11.52	15.22	11.58	
Difference			-0.12	17.93	10.73	5.41	2.23	0.34	
Diversified Opportunities	259,011,455	9.82	1.93	-0.46	9.47	3.85	3.88	3.53	Jul-07
Diversified Opportunities Custom Index			2.56	-2.20	6.59	3.06	3.83	4.91	
Difference			-0.63	1.74	2.88	0.79	0.05	-1.38	
ERF Hedge Funds	187,343,755	7.10	1.77	1.39	12.23	5.41	5.04	5.08	Mar-04
MSCI AC World Index (Net)			7.31	-7.44	15.36	6.93	8.06	6.99	
Difference			-5.54	8.83	-3.13	-1.52	-3.02	-1.91	
Opportunistic Credit	24,135,877	0.92	2.13	2.82	9.47	N/A	N/A	9.47	Apr-20
Public Credit	47,531,823	1.80	2.40	-6.04	3.59	0.43	1.66	3.63	Jul-07
Public Credit Custom Index			2.71	-5.08	2.96	1.33	3.08	5.33	
Difference			-0.31	-0.96	0.63	-0.90	-1.42	-1.70	
Loomis Sayles & Company LP High Yield (SA)	47,531,823	1.80	2.81 (77)	-4.19 (73)	5.20 (59)	2.41 (83)	3.18 (82)	6.28 (21)	Jun-08
Loomis Sayles Custom Index			3.57	-3.34	5.91	3.21	2.87	3.94	
Difference			-0.76	-0.85	-0.71	-0.80	0.31	2.34	
IM U.S. High Yield Bonds (SA+CF) Median			3.23	-2.93	5.50	2.88	3.71	5.68	

As of 7/1/22 Policy Index is comprised of: 42% MSCI ACWI, 16% Bloomberg U.S. Aggregate Index, 10% Diversified Custom Opportunities Index, 13% NCREIF ODCE net, 18% Private Equity Custom Index, and 1% ICE BofA 3 Month U.S. T-Bill. Data prior to July 31st 2021 provided by previous consultant.

Total Fund Executive Summary (Net of Fees)

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023

	Market Value	% of Portfolio	3 Mo	1 Yr	3 Yrs	5 Yrs	10 Yrs	Inception	Inception Date
Real Assets	412,368,976	15.64	-2.31	7.99	12.43	8.15	6.69	1.55	Jul-07
NCREIF ODCE Index (AWA) (Net)			-3.38	-3.91	7.46	6.56	8.47	5.15	
Difference			1.07	11.90	4.97	1.59	-1.78	-3.60	
Private Real Estate	379,891,728	14.40	-2.67	9.65	10.36	9.27	9.36	4.83	Jul-85
NCREIF Property Index			-1.81	-1.63	7.15	6.71	8.34	7.78	
Difference			-0.86	11.28	3.21	2.56	1.02	-2.95	
Core Real Estate	186,726,226	7.08	-3.00	9.66	10.63	N/A	N/A	10.94	Apr-20
NCREIF ODCE Index (AWA) (Gross)			-3.17	-3.09	8.40	N/A	N/A	8.64	
Difference			0.17	12.75	2.23	N/A	N/A	2.30	
Non Core Real Estate	193,165,501	7.32	-2.33	9.71	9.94	N/A	N/A	9.94	Apr-20
NCREIF Property Index (1 Qtr Lag)			-3.50	5.52	8.06	N/A	N/A	8.06	
Difference			1.17	4.19	1.88	N/A	N/A	1.88	
Other Real Assets	32,477,248	1.23	2.06	4.34	N/A	N/A	N/A	15.03	Dec-20
Harvest Fund Advisors MLP Alpha (SA)	11,784,000	0.45	3.34 (43)	14.42 (1)	43.50 (2)	10.10 (18)	N/A	1.76 (69)	Nov-14
S&P MLP Total Return Index			3.25	14.59	46.83	8.69	N/A	-0.80	
Difference			0.09	-0.17	-3.33	1.41	N/A	2.56	
IM U.S. Other Equity (SA+CF) Median			2.61	-2.55	17.79	7.02	N/A	6.38	
Real Assets Brokerage	2,644,255	0.10	3.56	N/A	N/A	N/A	N/A	-3.98	May-22
Real Assets LP	18,048,993	0.68	1.02	N/A	N/A	N/A	N/A	N/A	Apr-22
Cash	71,155,109	2.70	1.63	4.91	1.62	1.83	1.12	1.10	Jul-07
ICE BofA 3 Month U.S. T-Bill			1.07	2.50	0.89	1.41	0.87	0.87	
Difference			0.56	2.41	0.73	0.42	0.25	0.23	

As of 7/1/22 Policy Index is comprised of: 42% MSCI ACWI, 16% Bloomberg U.S. Aggregate Index, 10% Diversified Custom Opportunities Index, 13% NCREIF ODCE net, 18% Private Equity Custom Index, and 1% ICE BofA 3 Month U.S. T-Bill. Data prior to July 31st 2021 provided by previous consultant.

Impact Calculations

Periods Ended March 31, 2023

	3 Mo.	1 Year
<u>Board Actions</u>		
Base (1)	6.00%	-6.43%
Strategy (2)	-2.72%	1.35%
Allocations (3)	0.01%	1.12%
Total	3.28%	-3.96%
<u>Manager Actions</u>		
True Alpha (4)	-0.06%	1.47%
<u>Actual Returns</u>	3.23%	-2.49%
Total Value Added (Relative to Base)	-2.77%	3.94%

(1) Result of 70/30 MSCI ACWI (Net)/Bloomberg US Aggregate Portfolio

(2) Value-add from SAA Policy

(3) Impact from Policy minus Actual

(4) Composite excess return over benchmarks

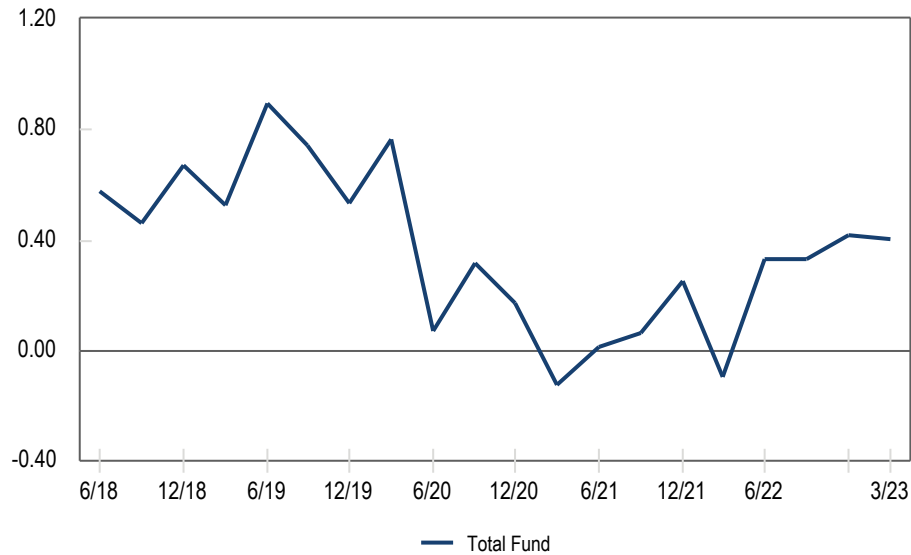
Total Fund

Rolling Risk Statistics - 3 Years (Gross of Fees)

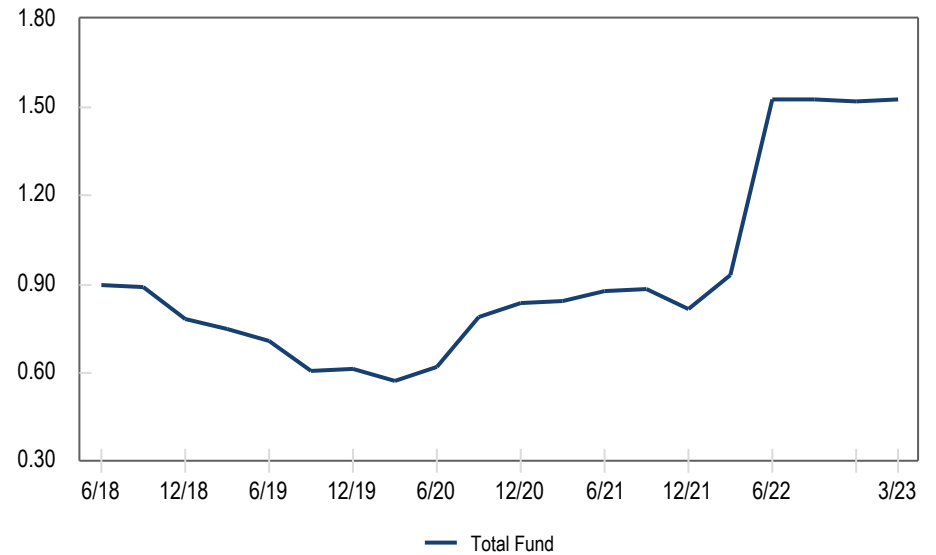
Fort Worth Employees' Retirement Fund

Period Ending: March 31, 2023

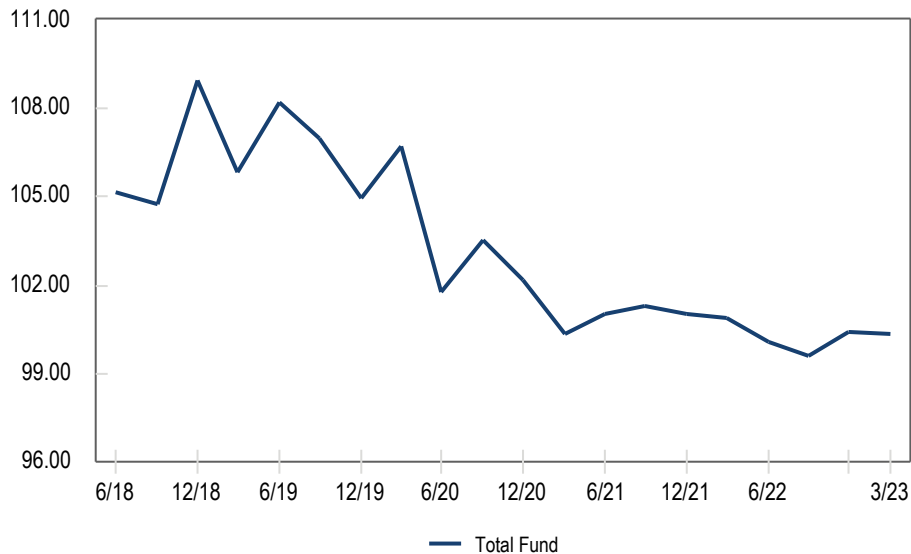
Rolling 3 Years Information Ratio



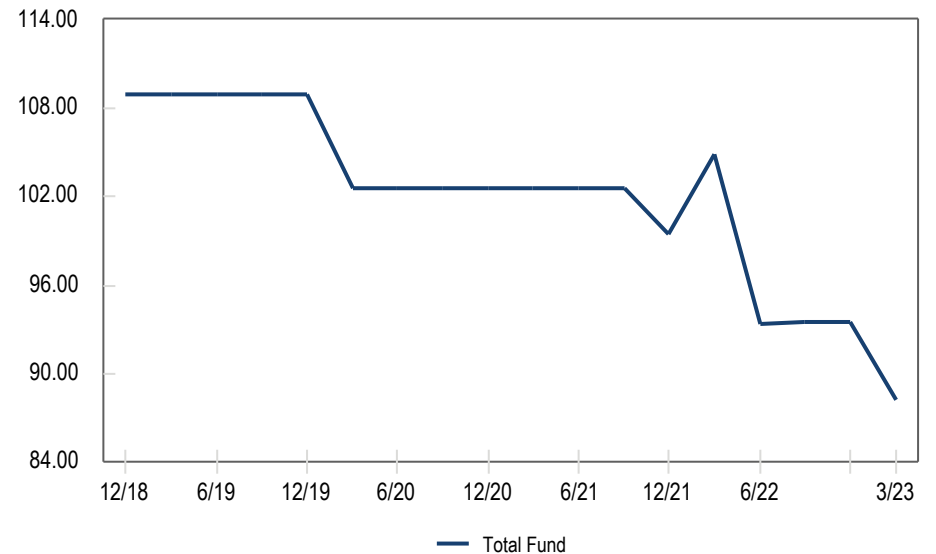
Rolling 3 Years Tracking Error



Rolling 3 Years Up Capture



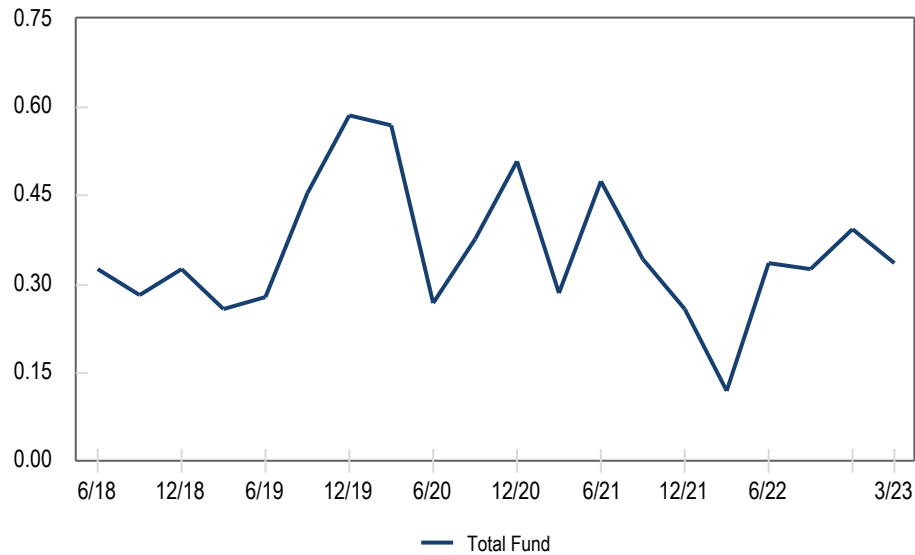
Rolling 3 Years Down Capture



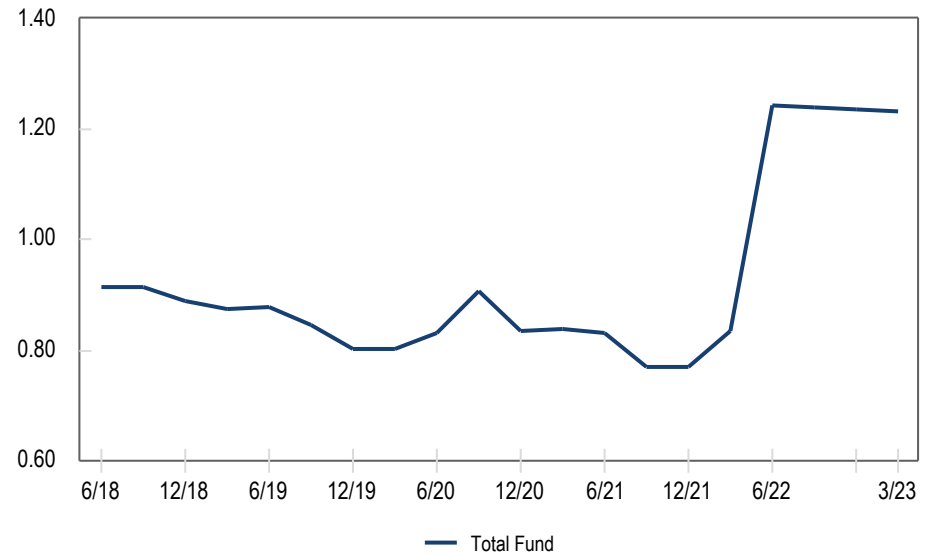
Total Fund
Rolling Risk Statistics - 5 Years (Gross of Fees)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

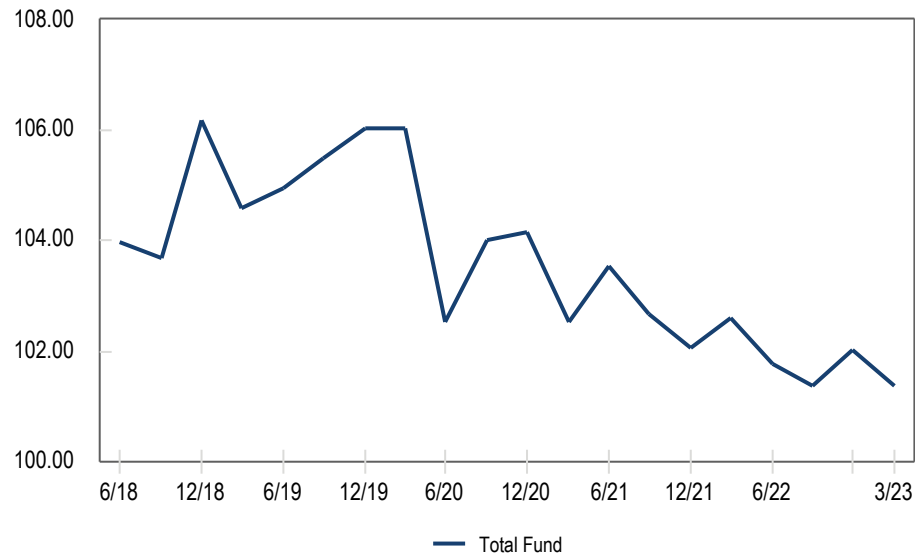
Rolling 5 Years Information Ratio



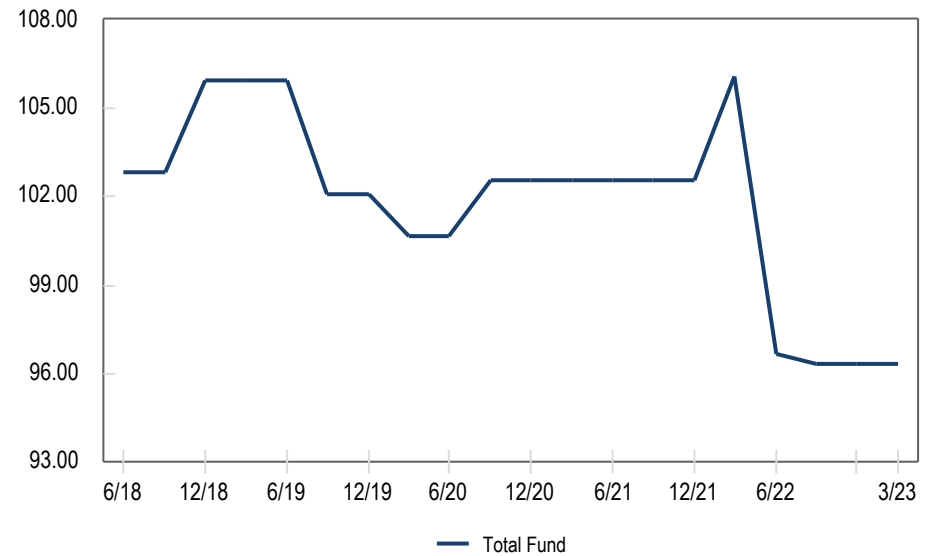
Rolling 5 Years Tracking Error



Rolling 5 Years Up Capture

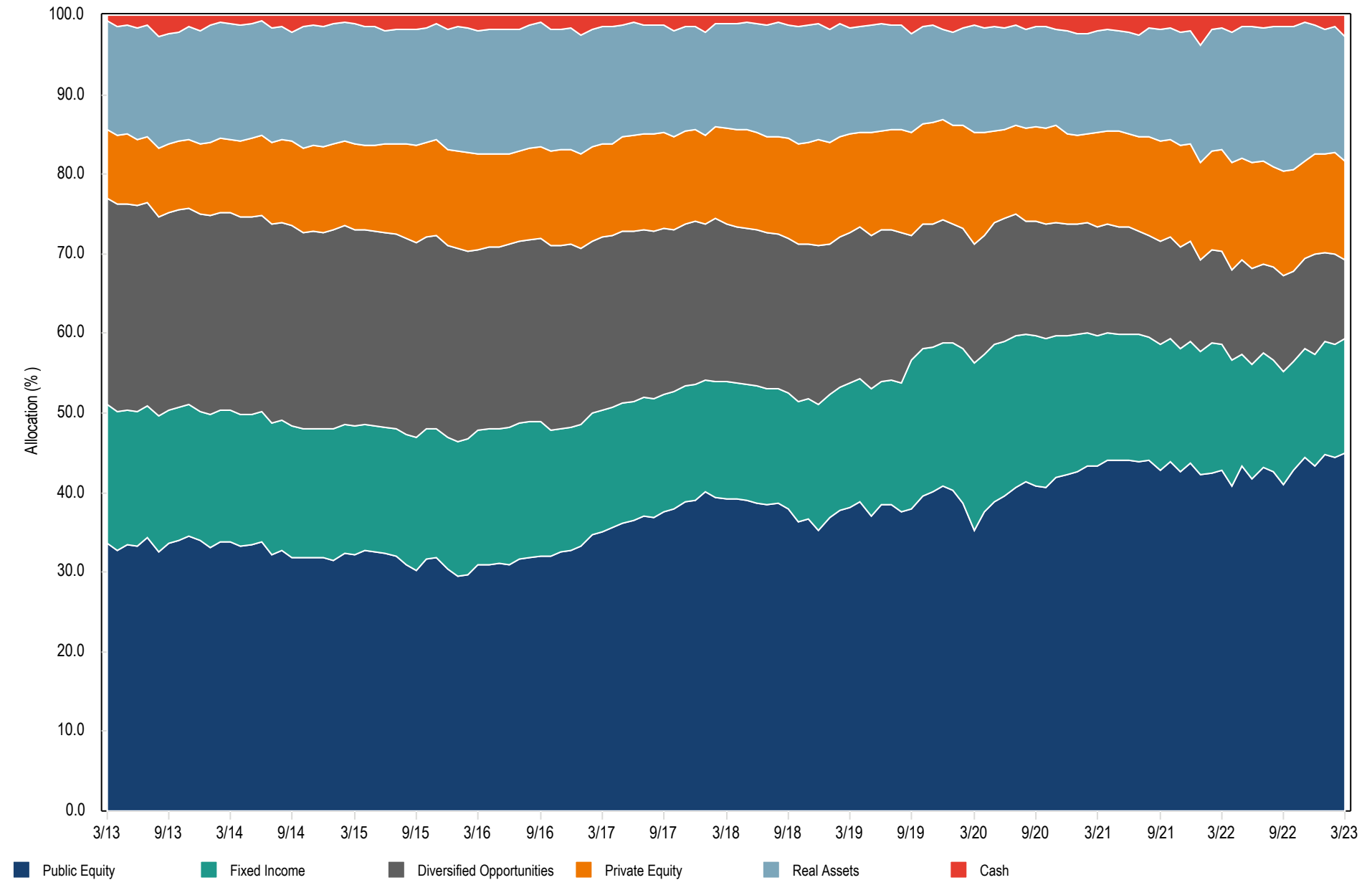


Rolling 5 Years Down Capture



Total Fund Ex Transitions
Asset Allocation YTD

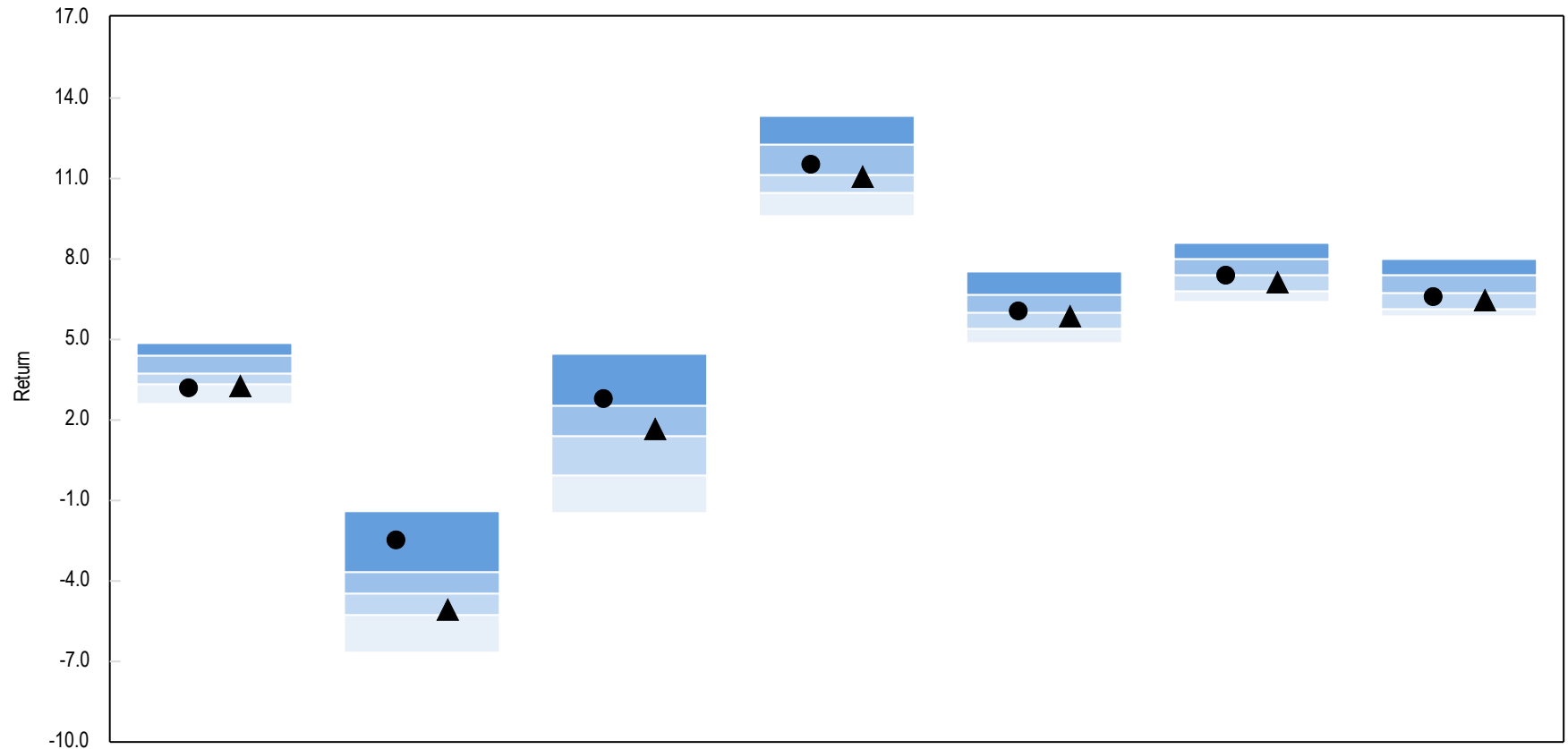
Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023



Total Fund
Peer Universe Comparison - Net of Fees

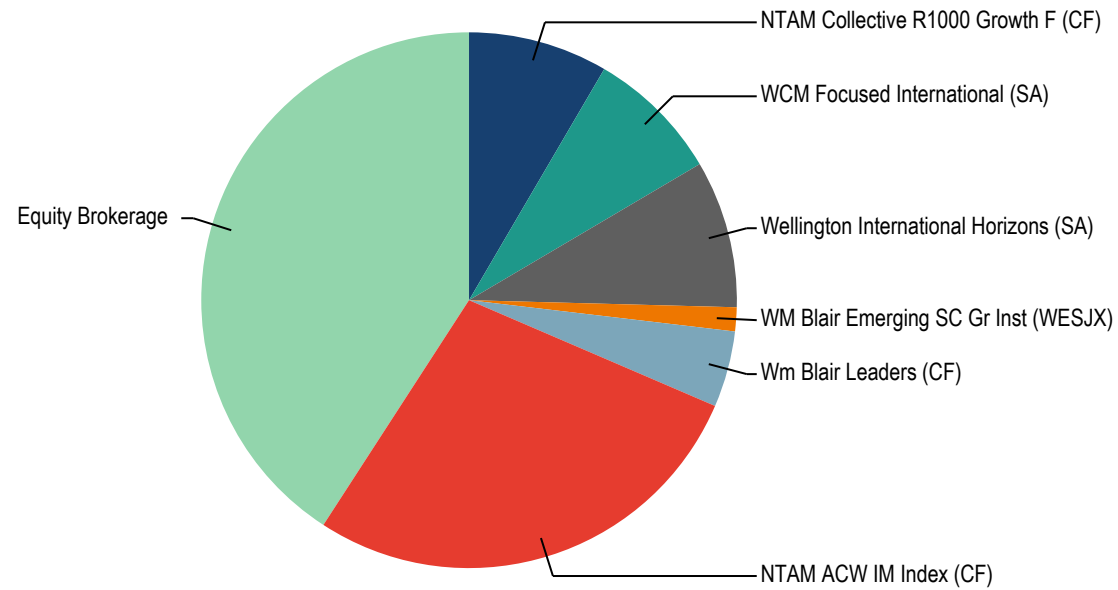
Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

Total Fund vs. InvMetrics Public DB > \$1B



	3 Mo	1 Yr	2 Yrs	3 Yrs	5 Yrs	7 Yrs	10 Yrs
● Total Fund	3.2 (80)	-2.5 (7)	2.8 (20)	11.5 (43)	6.0 (49)	7.4 (49)	6.6 (60)
▲ Policy Index	3.3 (76)	-5.1 (71)	1.7 (43)	11.0 (55)	5.8 (57)	7.1 (60)	6.5 (68)
5th Percentile	4.9	-1.4	4.5	13.3	7.5	8.6	8.0
1st Quartile	4.4	-3.6	2.5	12.3	6.7	8.0	7.4
Median	3.7	-4.5	1.4	11.2	6.0	7.4	6.7
3rd Quartile	3.3	-5.2	0.0	10.5	5.4	6.8	6.2
95th Percentile	2.6	-6.7	-1.4	9.6	4.9	6.4	5.9
Population	50	44	43	43	42	42	41

Public Equity



	Market Value \$	Allocation (%)
NTAM Collective R1000 Growth F (CF)	100,006,075	8.4
WCM Focused International (SA)	96,126,057	8.1
Wellington International Horizons (SA)	105,678,907	8.9
WM Blair Emerging SC Gr Inst (WESJX)	17,122,320	1.4
Wm Blair Leaders (CF)	54,561,885	4.6
NTAM ACW IM Index (CF)	328,802,266	27.7
Equity Brokerage	484,908,164	40.8

Public Equity
Risk vs. Return (3 Years)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Public Equity	15.56	17.53	0.87	0.07	1.94
<i>MSCI AC World Index (Net)</i>	<i>15.36</i>	<i>17.78</i>	<i>0.85</i>	<i>-</i>	<i>0.00</i>
Wellington International Horizons (SA)	14.61	17.06	0.84	0.70	3.60
<i>MSCI AC World ex USA (Net)</i>	<i>11.80</i>	<i>17.11</i>	<i>0.69</i>	<i>-</i>	<i>0.00</i>
WM Blair Emerging SC Gr Inst (WESJX)	13.72	17.63	0.77	0.42	12.33
<i>MSCI Emerging Markets (Net)</i>	<i>7.83</i>	<i>18.59</i>	<i>0.45</i>	<i>-</i>	<i>0.00</i>
Wm Blair Leaders (CF)	6.85	19.21	0.39	-0.11	6.98
<i>MSCI Emerging Markets (Net)</i>	<i>7.83</i>	<i>18.59</i>	<i>0.45</i>	<i>-</i>	<i>0.00</i>
NTAM ACW IM Index (CF)	16.08	18.11	0.87	0.51	0.82
<i>MSCI AC World IMI (Net)</i>	<i>15.64</i>	<i>17.93</i>	<i>0.85</i>	<i>-</i>	<i>0.00</i>

Managers lacking three years of history excluded from analysis.

Public Equity
Risk vs. Return (5 Years)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Public Equity	4.69	18.43	0.27	-0.74	2.64
<i>MSCI AC World Index (Net)</i>	6.93	17.60	0.39	-	0.00
Wellington International Horizons (SA)	4.39	17.56	0.25	0.57	3.35
<i>MSCI AC World ex USA (Net)</i>	2.47	17.22	0.15	-	0.00
WM Blair Emerging SC Gr Inst (WESJX)	1.40	18.36	0.09	0.20	11.23
<i>MSCI Emerging Markets (Net)</i>	-0.91	18.78	-0.03	-	0.00
Wm Blair Leaders (CF)	-0.30	19.41	0.01	0.12	6.18
<i>MSCI Emerging Markets (Net)</i>	-0.91	18.78	-0.03	-	0.00
NTAM ACW IM Index (CF)	7.00	18.01	0.39	0.56	0.74
<i>MSCI AC World IMI (Net)</i>	6.58	17.92	0.37	-	0.00

Managers lacking five years of history excluded from analysis.

Public Equity

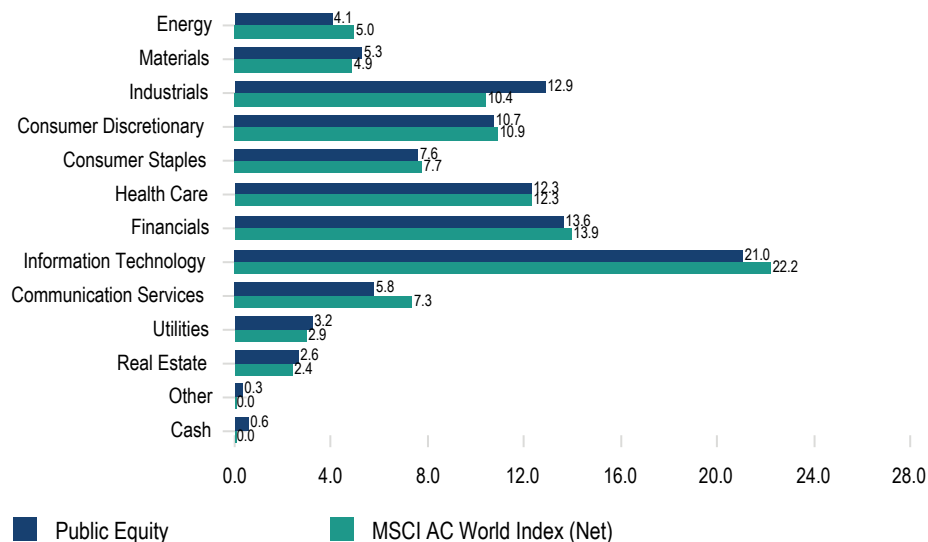
Manager Portfolio Overview (Net of Fees)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

Characteristics

	Portfolio	Benchmark
Number of Stocks	10,760	2,888
Wtd. Avg. Mkt. Cap \$M	294,916.6	345,636.9
Median Mkt. Cap \$M	1,399.5	11,952.8
Price/Earnings ratio	18.28	16.81
Price/Book ratio	3.50	3.41
Return on Equity (%)	9.16	9.43
Current Yield (%)	1.99	2.29
Beta (5 Years, Monthly)	1.04	1.00

Sector Allocation (%) vs. MSCI AC World Index (Net)



Largest Holdings

	Weight
Apple Inc	3.1
Microsoft Corp	2.9
Amazon.com Inc	1.3
Berkshire Hathaway Inc	1.0
Unitedhealth Group Inc	0.9
Meta Platforms Inc	0.9
Alphabet Inc	0.8
NVIDIA Corporation	0.8
Exxon Mobil Corp	0.8
JPMorgan Chase & Co	0.8

Top Contributors

	Return
Inozyme Pharma Inc	445.7
Ecopro Co Ltd	370.1
iBio Inc	368.0
Cipher Mining Inc	316.1
Jasper Therapeutics Inc	274.8
Biomea Fusion Inc	267.9
BigBear ai Holdings Inc	262.2
Rainbow Robotics Co Ltd	257.5
Perma Fix Environmental Services Inc	233.7
US Xpress Enterprises Inc	228.2

Bottom Contributors

	Return
Signature Bank	-99.8
Silvergate Capital Corporation	-90.7
Virgin Orbit Holdings Inc	-89.2
Evelo Biosciences Inc	-88.8
First Republic Bank	-88.5
Tuesday Morning Corp.	-87.0
Frequency Therapeutics Inc	-86.9
Cytxera Technologies Inc	-84.1
Bed Bath & Beyond Inc.	-83.0
ShiftPixy Inc	-78.9

"Other" allocation category includes Futures, Forwards, Swaps and Options.

Public Equity
Equity Sector Attribution - 3 Months (Net of Fees)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

Public Equity vs. MSCI AC World Index (Net)

	Attribution Effects				Performance		Sector Weights	
	Total Effects	Stock Effects	Sector Effects	Interaction Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.10	0.00	0.10	0.00	-2.73	-2.76	4.59	5.58
Materials	-0.25	-0.22	-0.01	-0.02	1.02	5.48	5.42	4.98
Industrials	0.06	0.06	-0.01	0.01	7.43	6.89	12.73	10.16
Consumer Discretionary	-0.39	-0.40	0.01	0.00	10.46	14.25	10.53	10.43
Consumer Staples	0.02	0.00	0.01	0.00	3.57	3.51	7.42	7.75
Health Care	0.03	0.04	-0.01	0.00	-1.31	-1.62	13.46	13.37
Financials	-0.13	-0.18	0.04	0.01	-2.54	-1.35	14.70	15.19
Information Technology	-0.45	-0.33	-0.14	0.02	18.83	20.49	18.93	20.00
Communication Services	-0.09	0.10	-0.16	-0.02	18.82	17.36	5.13	6.78
Utilities	-0.06	-0.02	-0.04	0.00	-1.14	-0.46	3.64	3.18
Real Estate	0.01	0.02	-0.01	0.00	1.54	0.71	2.78	2.59
Other	0.04	0.00	0.04	0.00	56.95	0.00	0.07	0.00
Cash	-0.04	0.00	-0.04	0.00	0.00	0.00	0.59	0.00
Total	-1.17	-0.93	-0.23	-0.01	6.27	7.43	100.00	100.00

Public Equity

Equity Country Attribution - 3 Months (Net of Fees)

Fort Worth Employees' Retirement Fund

Period Ending: March 31, 2023

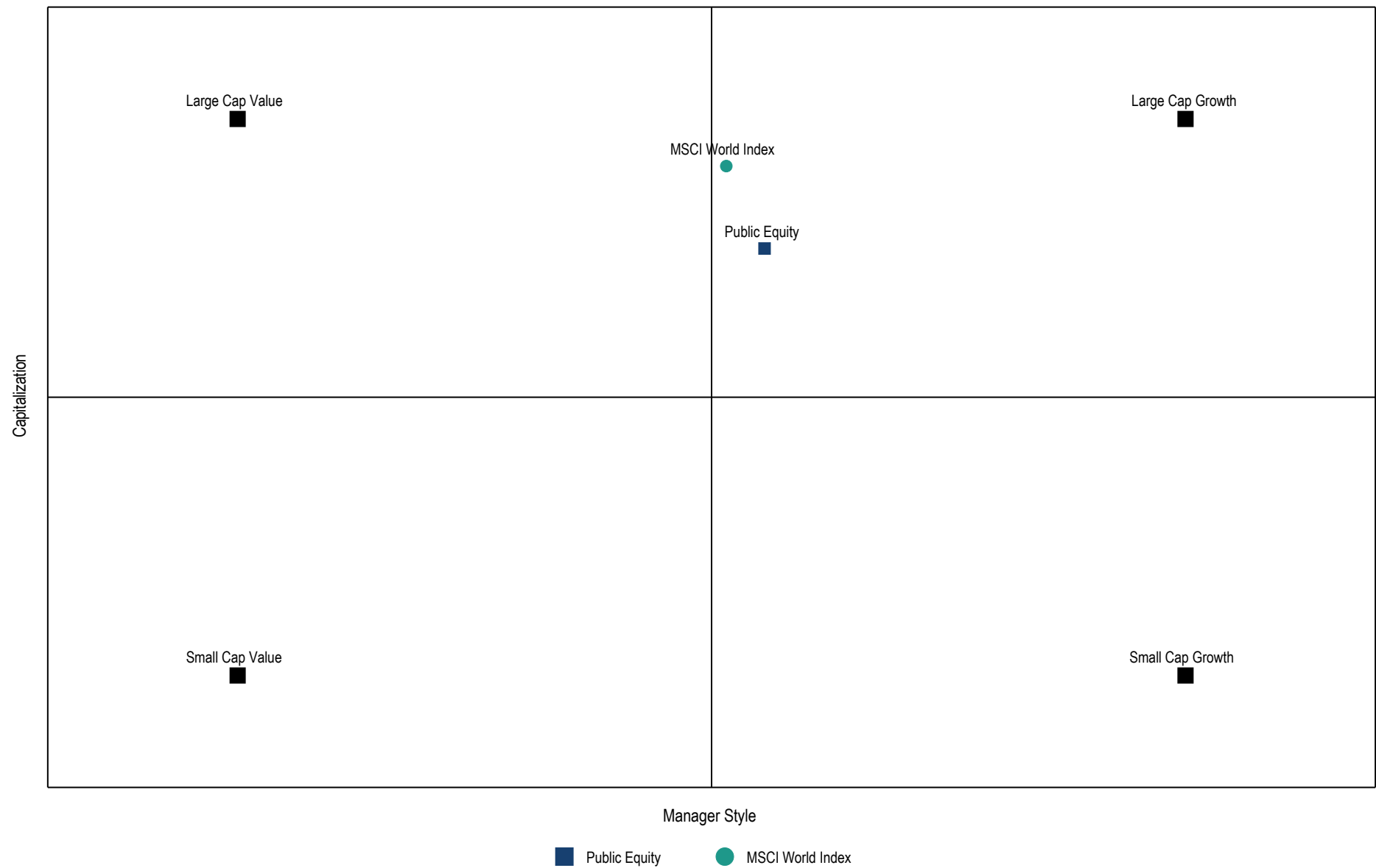
	Portfolio Weight	Benchmark Weight	Active Weight	Portfolio Return	Benchmark Return	Weight Impact	Stock Selection	Interaction	Selection Impact	Total Contribution
Australia	0.90	1.93	-1.03	7.74	2.53	0.05	0.10	-0.05	0.05	0.10
Austria	0.02	0.05	-0.03	5.68	2.56	0.00	0.00	0.00	0.00	0.00
Belgium	0.06	0.22	-0.16	7.15	7.39	0.00	0.00	0.00	0.00	0.00
Brazil	1.91	0.59	1.32	-0.62	-0.94	-0.11	0.00	0.00	0.01	-0.10
Canada	2.03	3.19	-1.16	6.47	4.69	0.03	0.06	-0.02	0.04	0.07
Chile	0.02	0.06	-0.05	6.28	5.28	0.00	0.00	0.00	0.00	0.00
China	4.18	3.22	0.96	0.83	5.85	-0.02	-0.16	-0.05	-0.21	-0.22
Colombia	0.00	0.01	-0.01	-11.77	-12.03	0.00	0.00	0.00	0.00	0.00
Czech Republic	0.00	0.02	-0.01	31.55	32.98	0.00	0.00	0.00	0.00	0.00
Denmark	0.73	0.75	-0.03	12.24	12.97	0.00	-0.01	0.00	-0.01	-0.01
Egypt	0.00	0.01	-0.01	-8.38	-3.62	0.00	0.00	0.00	0.00	0.00
Finland	0.20	0.32	-0.12	5.15	1.62	0.01	0.01	0.00	0.01	0.01
France	1.73	2.78	-1.05	16.88	14.37	-0.07	0.07	-0.03	0.04	-0.03
Germany	0.64	2.04	-1.40	16.80	15.15	-0.11	0.03	-0.02	0.01	-0.10
Greece	0.41	0.04	0.37	3.02	15.59	0.03	0.00	-0.05	-0.05	-0.02
Hong Kong	0.46	1.02	-0.56	-3.24	-1.70	0.05	-0.02	0.01	-0.01	0.04
Hungary	0.00	0.02	-0.02	3.62	2.87	0.00	0.00	0.00	0.00	0.00
India	5.47	1.62	3.85	-3.63	-6.24	-0.53	0.04	0.10	0.14	-0.38
Indonesia	0.94	0.21	0.72	5.13	6.41	-0.01	0.00	-0.01	-0.01	-0.02
Ireland	1.97	1.21	0.75	4.68	6.87	0.00	-0.03	-0.02	-0.04	-0.05
Israel	0.20	0.21	-0.01	8.82	1.77	0.00	0.01	0.00	0.01	0.01
Italy	0.67	0.50	0.18	26.19	15.40	0.01	0.05	0.02	0.07	0.09
Japan	3.61	5.56	-1.95	2.66	6.21	0.02	-0.20	0.07	-0.13	-0.10
Kazakhstan	0.19	0.00	0.19	0.05	0.00	-0.01	0.00	0.00	0.00	-0.01
Korea	1.14	1.27	-0.13	3.37	9.32	0.00	-0.08	0.01	-0.07	-0.07
Kuwait	0.03	0.11	-0.08	-3.48	-3.74	0.01	0.00	0.00	0.00	0.01
Malaysia	0.05	0.18	-0.13	-2.51	-3.38	0.01	0.00	0.00	0.00	0.01
Malta	0.00	0.00	0.00	-1.77	0.00	0.00	0.00	0.00	0.00	0.00
Mexico	1.41	0.26	1.15	26.18	21.69	0.16	0.01	0.05	0.06	0.23
Netherlands	1.07	1.41	-0.34	21.35	17.41	-0.03	0.06	-0.01	0.04	0.01
New Zealand	0.03	0.06	-0.04	6.22	11.29	0.00	0.00	0.00	0.00	0.00
Norway	0.06	0.20	-0.14	-5.04	-6.94	0.02	0.00	0.00	0.00	0.02
Panama	0.00	0.00	0.00	11.04	0.00	0.00	0.00	0.00	0.00	0.00
Peru	0.07	0.02	0.05	-2.31	-0.68	0.00	0.00	0.00	0.00	-0.01
Philippines	0.27	0.08	0.19	6.88	2.72	-0.01	0.00	0.01	0.01	0.00

Public Equity
Equity Country Attribution - 3 Months (Net of Fees)

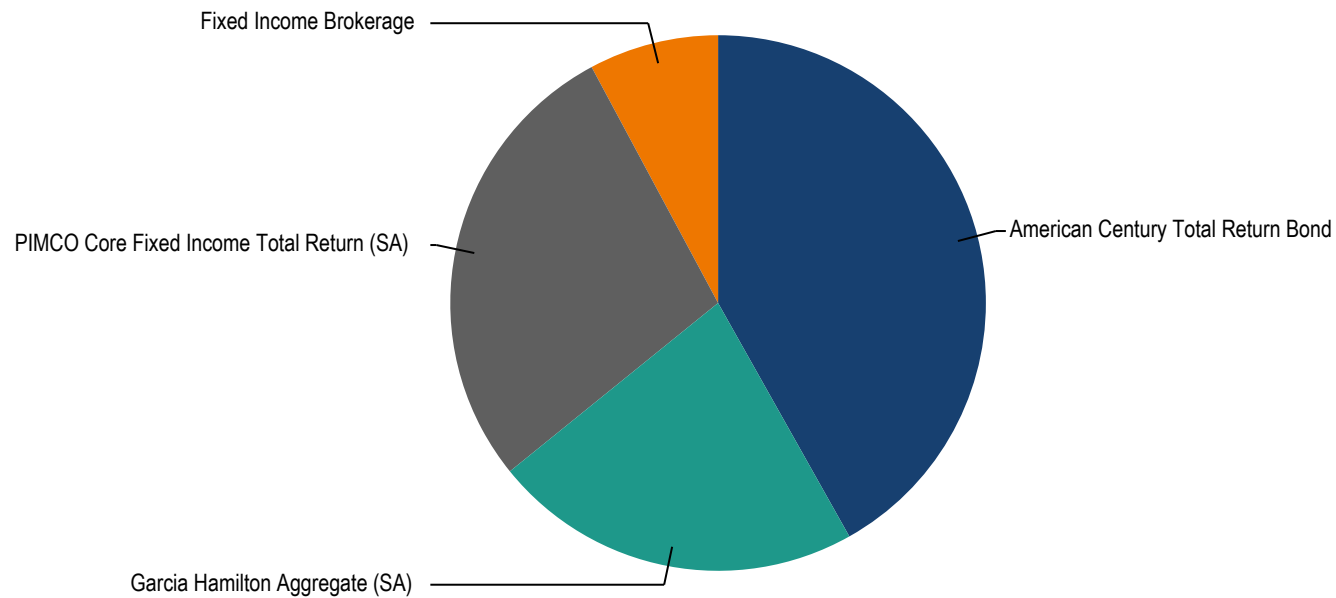
Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

	Portfolio Weight	Benchmark Weight	Active Weight	Portfolio Return	Benchmark Return	Weight Impact	Stock Selection	Interaction	Selection Impact	Total Contribution
Poland	0.36	0.08	0.28	5.72	-2.29	-0.03	0.01	0.02	0.03	0.00
Portugal	0.01	0.05	-0.03	5.14	3.14	0.00	0.00	0.00	0.00	0.00
Qatar	0.03	0.11	-0.08	-1.26	-0.70	0.01	0.00	0.00	0.00	0.01
Romania	0.07	0.00	0.07	-0.34	0.00	-0.01	0.00	0.00	0.00	-0.01
Russia	0.01	0.00	0.01	-0.35	0.00	0.00	0.00	0.00	0.00	0.00
Saudi Arabia	0.77	0.46	0.31	13.65	0.12	-0.02	0.06	0.04	0.10	0.08
Singapore	0.13	0.36	-0.22	-6.03	0.06	0.02	-0.02	0.01	-0.01	0.01
South Africa	0.28	0.41	-0.13	-10.03	-0.50	0.01	-0.04	0.01	-0.03	-0.02
Spain	0.31	0.63	-0.32	11.54	15.46	-0.03	-0.02	0.01	-0.01	-0.04
Sweden	0.52	0.78	-0.26	19.66	10.16	-0.01	0.07	-0.02	0.05	0.04
Switzerland	2.25	2.98	-0.73	7.62	5.50	0.01	0.06	-0.02	0.05	0.06
Taiwan	2.52	1.55	0.97	25.26	14.82	0.07	0.16	0.10	0.26	0.33
Thailand	0.64	0.25	0.39	0.44	-0.77	-0.03	0.00	0.00	0.01	-0.02
Turkey	0.02	0.08	-0.05	-12.11	-8.87	0.01	0.00	0.00	0.00	0.01
United Arab Emirates	0.34	0.15	0.19	2.24	-7.75	-0.03	0.02	0.02	0.03	0.01
United Kingdom	3.10	4.36	-1.26	5.37	6.83	0.01	-0.06	0.02	-0.05	-0.04
United States	56.71	58.31	-1.61	5.84	7.75	-0.01	-1.11	0.03	-1.08	-1.09
Other	0.87	0.29	0.58	16.34	14.00	0.04	0.01	0.01	0.02	0.06
Cash	0.59	0.00	0.59	0.00	0.00	-0.04	0.00	0.00	0.00	-0.04
Total	100.00	100.00	0.00	6.27	7.43	-0.52	-0.90	0.25	-0.65	-1.17

Global Equity Style Map



Fixed Income



	Market Value \$	Allocation (%)
American Century Total Return Bond	158,122,935	41.9
Garcia Hamilton Aggregate (SA)	84,370,543	22.3
PIMCO Core Fixed Income Total Return (SA)	105,719,068	28.0
Fixed Income Brokerage	29,616,475	7.8

Core Fixed Income
Risk vs. Return (3 Years)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Core Fixed Income	-1.42	6.45	-0.33	1.53	0.91
<i>Blmbg. U.S. Aggregate Index</i>	-2.77	6.20	-0.57	-	0.00
American Century Total Return Bond	-1.14	6.72	-0.27	1.23	1.38
<i>Blmbg. U.S. Aggregate Index</i>	-2.77	6.20	-0.57	-	0.00
Garcia Hamilton Aggregate (SA)	-1.42	6.79	-0.31	1.10	1.29
<i>Blmbg. U.S. Aggregate Index</i>	-2.77	6.20	-0.57	-	0.00
PIMCO Core Fixed Income Total Return (SA)	-2.21	6.47	-0.45	0.54	1.10
<i>Blmbg. U.S. Aggregate Index</i>	-2.77	6.20	-0.57	-	0.00

American Century Total Return Bond returns prior to 9/1/2021 representative of Aberdeen Total Return Bond fund.

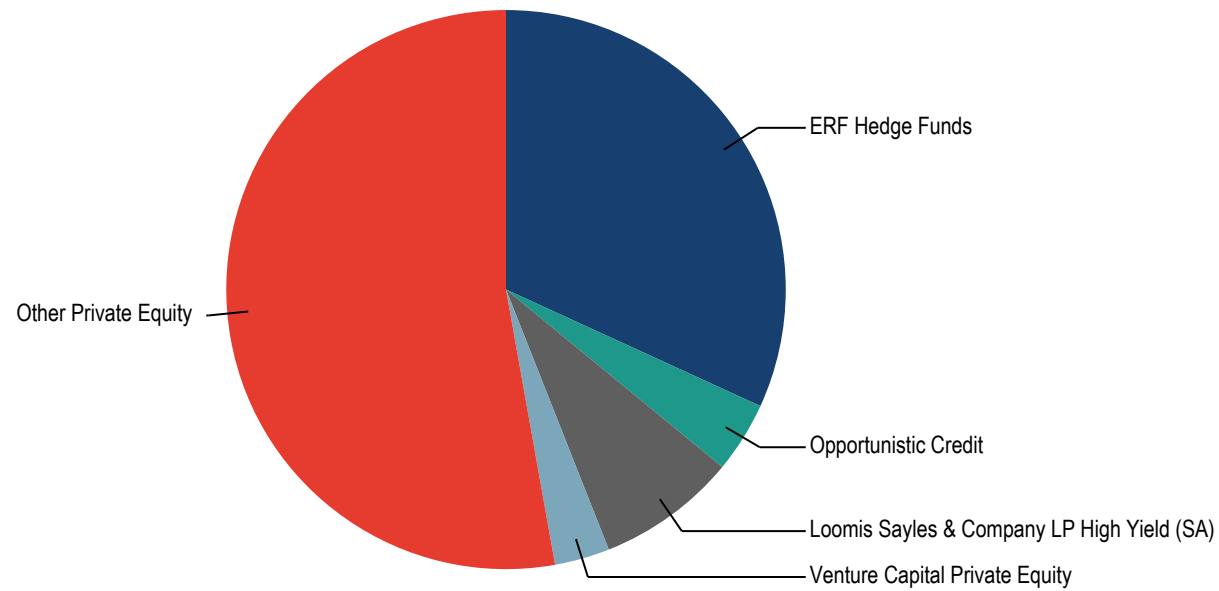
Core Fixed Income
Risk vs. Return (5 Years)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Core Fixed Income	1.27	5.62	0.00	0.33	1.13
<i>Blmbg. U.S. Aggregate Index</i>	<i>0.90</i>	<i>5.42</i>	<i>-0.07</i>	<i>-</i>	<i>0.00</i>
American Century Total Return Bond	1.32	5.92	0.02	0.27	1.65
<i>Blmbg. U.S. Aggregate Index</i>	<i>0.90</i>	<i>5.42</i>	<i>-0.07</i>	<i>-</i>	<i>0.00</i>
Garcia Hamilton Aggregate (SA)	1.20	5.72	-0.01	0.25	1.23
<i>Blmbg. U.S. Aggregate Index</i>	<i>0.90</i>	<i>5.42</i>	<i>-0.07</i>	<i>-</i>	<i>0.00</i>
PIMCO Core Fixed Income Total Return (SA)	0.94	5.66	-0.05	0.04	1.20
<i>Blmbg. U.S. Aggregate Index</i>	<i>0.90</i>	<i>5.42</i>	<i>-0.07</i>	<i>-</i>	<i>0.00</i>

American Century Total Return Bond returns prior to 9/1/2021 representative of Aberdeen Total Return Bond fund.

Alternatives



	Market Value \$	Allocation (%)
ERF Hedge Funds	187,343,755	31.8
Opportunistic Credit	24,135,877	4.1
Loomis Sayles & Company LP High Yield (SA)	47,531,823	8.1
Venture Capital Private Equity	18,714,055	3.2
Other Private Equity	310,687,234	52.8

Alternative Investments Risk vs. Return (3 Years)

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023

	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Alternative Investments	14.72	6.87	1.88	0.61	8.76
<i>Alternatives Custom Benchmark</i>	8.53	9.81	0.79	-	0.00
Diversified Opportunities	9.47	5.71	1.45	0.68	3.96
<i>Diversified Opportunities Custom Index</i>	6.59	5.58	1.01	-	0.00
ERF Hedge Funds	12.23	5.70	1.87	-0.26	15.86
<i>MSCI AC World Index (Net)</i>	15.36	17.78	0.85	-	0.00
Opportunistic Credit	9.47	6.42	1.31	-	0.00
<i>Opportunistic Credit Hybrid (Benchmark) (Used in IDP Hybrid) (Asset Class)</i>	9.47	6.42	1.31	-	0.00
Public Credit	3.59	10.79	0.30	0.42	1.77
<i>Public Credit Custom Index</i>	2.96	9.47	0.26	-	0.00
Loomis Sayles & Company LP High Yield (SA)	5.20	9.02	0.51	-0.70	0.95
<i>Loomis Sayles Custom Index</i>	5.91	8.87	0.59	-	0.00
Private Equity	20.14	13.14	1.39	0.49	17.44
<i>Private Equity Custom Benchmark (Passive)</i>	9.41	18.96	0.52	-	0.00

Alternative Investments Risk vs. Return (5 Years)

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023

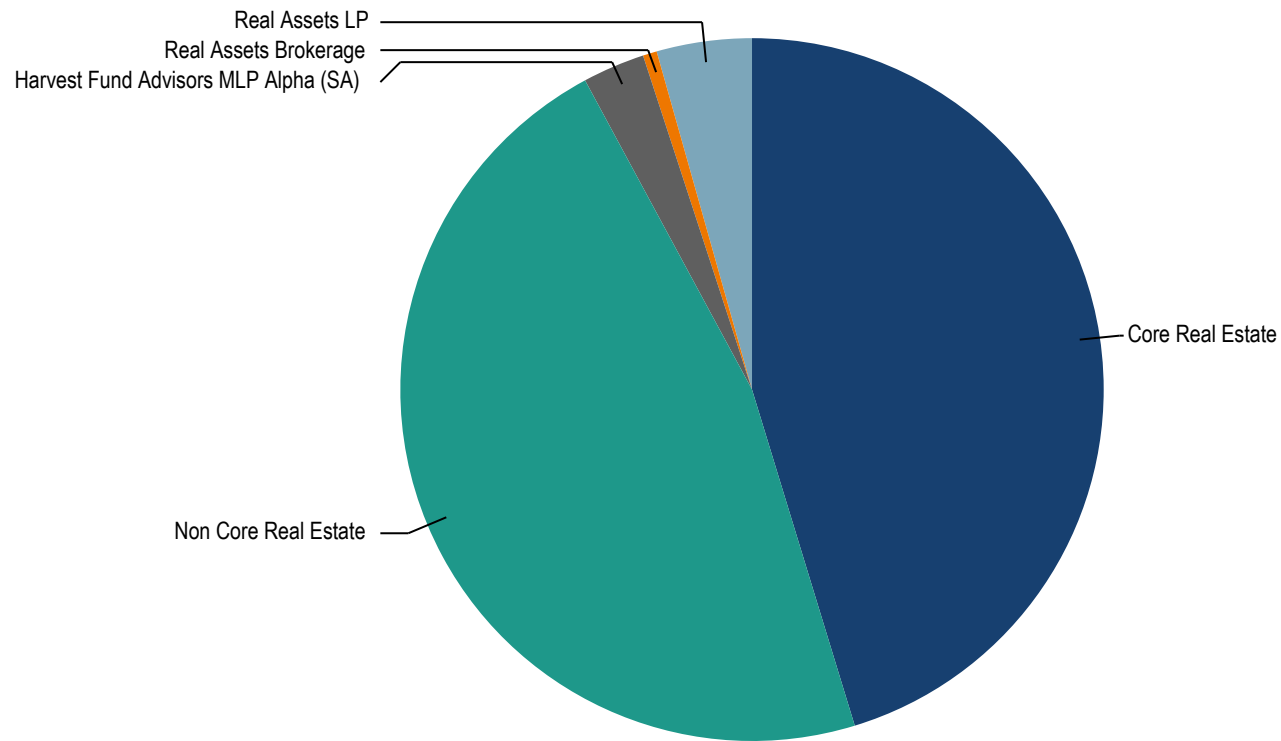
	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Alternative Investments	9.84	6.39	1.26	0.20	8.48
<i>Alternatives Custom Benchmark</i>	7.74	9.16	0.70	-	0.00
Diversified Opportunities	3.85	6.96	0.37	0.20	3.69
<i>Diversified Opportunities Custom Index</i>	3.06	7.42	0.25	-	0.00
ERF Hedge Funds	5.41	7.06	0.57	-0.20	14.01
<i>MSCI AC World Index (Net)</i>	6.93	17.60	0.39	-	0.00
Public Credit	0.43	11.22	-0.03	-0.36	2.04
<i>Public Credit Custom Index</i>	1.33	9.79	0.04	-	0.00
Loomis Sayles & Company LP High Yield (SA)	2.41	8.99	0.15	-0.53	1.52
<i>Loomis Sayles Custom Index</i>	3.21	9.18	0.24	-	0.00
Stone Harbor EM Debt Inst (SHMDX)	-2.00	14.87	-0.15	-0.20	4.51
<i>JPM EMBI Global Diversified</i>	-0.60	11.13	-0.12	-	0.00
Private Equity	16.93	10.65	1.39	0.23	16.78
<i>Private Equity Custom Benchmark (Passive)</i>	11.52	17.39	0.64	-	0.00

Opportunistic Credit excluded due to lack of history.

Real Assets

Real Assets
Manager Allocation Analysis

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023



	Market Value \$	Allocation (%)
Core Real Estate	186,726,226	45.3
Non Core Real Estate	193,165,501	46.8
Harvest Fund Advisors MLP Alpha (SA)	11,784,000	2.9
Real Assets Brokerage	2,644,255	0.6
Real Assets LP	18,048,993	4.4

Real Assets
Risk vs. Return (3 Years)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Real Assets	12.43	4.16	2.51	0.48	8.90
<i>NCREIF ODCE Index (AWA) (Net)</i>	<i>7.46</i>	<i>8.50</i>	<i>0.77</i>	<i>-</i>	<i>0.00</i>
Private Real Estate	10.36	4.74	1.86	0.38	7.59
<i>NCREIF Property Index</i>	<i>7.15</i>	<i>6.48</i>	<i>0.94</i>	<i>-</i>	<i>0.00</i>
Public Real Assets					
<i>Harvest Fund Advisors MLP Alpha (SA)</i>	<i>43.50</i>	<i>26.70</i>	<i>1.46</i>	<i>-0.44</i>	<i>10.08</i>
<i>S&P MLP Total Return Index</i>	<i>46.83</i>	<i>34.81</i>	<i>1.25</i>	<i>-</i>	<i>0.00</i>

Real Assets Risk vs. Return (5 Years)

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

	Return	Standard Deviation	Sharpe Ratio	Information Ratio	Tracking Error
Real Assets	8.15	4.85	1.31	0.17	7.98
<i>NCREIF ODCE Index (AWA) (Net)</i>	<i>6.56</i>	<i>6.74</i>	<i>0.75</i>	<i>-</i>	<i>0.00</i>
Private Real Estate	9.27	4.70	1.59	0.35	6.80
<i>NCREIF Property Index</i>	<i>6.71</i>	<i>5.26</i>	<i>0.97</i>	<i>-</i>	<i>0.00</i>
Public Real Assets					
<i>Harvest Fund Advisors MLP Alpha (SA)</i>	<i>10.10</i>	<i>31.56</i>	<i>0.43</i>	<i>-0.09</i>	<i>8.63</i>
<i>S&P MLP Total Return Index</i>	<i>8.69</i>	<i>37.46</i>	<i>0.39</i>	<i>-</i>	<i>0.00</i>

Appendix

Total Fund Investment Fund Fee Analysis

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023

Name	% of Portfolio	Market Value	Estimated Annual Fee (%)	Estimated Fee (\$)
Public Equity	45.02	1,187,205,673	0.21	2,504,273
WM Blair Emerging SC Gr Inst (WESJX)	0.65	17,122,320	1.25	214,029
NTAM ACW IM Index (CF)	12.47	328,802,266	0.02	49,320
NTAM Collective R1000 Growth F (CF)	3.79	100,006,075	0.02	15,001
Wellington International Horizons (SA)	4.01	105,678,907	0.60	634,073
WCM Focused International (SA)	3.65	96,126,057	0.75	720,945
Equity Brokerage Account	18.39	484,908,164	0.09	455,814
Fixed Income	14.33	377,829,020	0.25	933,071
American Century Total Return Bond	6.00	158,122,935	0.25	397,870
Garcia Hamilton Aggregate (SA)	3.20	84,370,543	0.19	164,056
PIMCO Core Fixed Income Total Return (SA)	4.01	105,719,068	0.34	359,298
Fixed Income Brokerage	1.12	29,616,475	0.04	11,847
Diversified Opportunities	9.82	259,011,455	1.28	3,308,882
ERF Hedge Funds	7.10	187,343,755	1.56	2,922,563
Opportunistic Credit	0.92	24,135,877	0.73	176,192
Public Credit	1.80	47,531,823	0.44	210,127
Loomis Sayles & Company LP High Yield (SA)	1.80	47,531,823	0.44	210,127
Private Equity	12.49	329,401,289	1.15	3,780,061
Other Private Equity	11.78	310,687,234	1.19	3,686,491
Venture Capital Private Equity	0.71	18,714,055	0.50	93,570
Real Assets	15.64	412,368,976	0.73	2,991,904
Private Real Estate	14.41	379,891,728	0.76	2,898,764
Core Real Estate	7.08	186,726,226	0.65	1,210,646
Non Core Real Estate	7.33	193,165,501	0.87	1,688,118
Other Real Assets	1.23	32,477,248	0.29	93,140
Harvest Fund Advisors MLP Alpha (SA)	0.45	11,784,000	0.75	88,380
Real Assets Brokerage	0.10	2,644,255	0.18	4,760
Real Assets LP	0.68	18,048,993	-	-
Cash	2.70	71,155,109	-	-
Cash Control (SA)	2.70	71,155,109	-	-
Total Fund	100.00	2,636,971,522	0.51	13,518,191

Total Fund does not include transition accounts value of \$422,266.52 as of 3/31/22.

Total Fund
Manager Compliance - Net of Fees

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

Fund Name	Benchmark	Outperformed Index (5yrs)	Outperformed Median Rank (5yrs)	Outperformed Benchmark Sharpe Ratio (5yrs)
NTAM Collective R1000 Growth F (CF)	Russell 1000 Growth Index	-	-	-
WCM Focused International (SA)	MSCI AC World ex USA (Net)	-	-	-
Wellington International Horizons (SA)	MSCI AC World ex USA (Net)	✓	✓	✓
WM Blair Emerging SC Gr Inst (WESJX)	MSCI Emerging Markets (Net)	✓	-	✓
Wm Blair Leaders (CF)	MSCI Emerging Markets (Net)	✓	R	✓
NTAM ACW IM Index (CF)	MSCI AC World IMI (Net)	-	-	-
American Century Total Return Bond	Blmbg. U.S. Aggregate Index	✓	✓	✓
Garcia Hamilton Aggregate (SA)	Blmbg. U.S. Aggregate Index	✓	-	✓
PIMCO Core Fixed Income Total Return (SA)	Blmbg. U.S. Aggregate Index	✓	R	✓
Loomis Sayles & Company LP High Yield (SA)	Loomis Sayles Custom Index	R	R	R
Harvest Fund Advisors MLP Alpha (SA)	S&P MLP Total Return Index	✓	✓	✓

Legend For Overall Status

No Issues	■
Watch	■
Terminate	■

Legend for Standards

Pass	✓
Fail	R

Legend for Concern

Provisional	P
Restricted	R
No Issues	--

Total Fund
Manager Compliance - Gross of Fees

Fort Worth Employees' Retirement Fund
Period Ending: March 31, 2023

Fund Name	Benchmark	Outperformed Index (5yrs)	Outperformed Median Rank (5yrs)	Outperformed Benchmark Sharpe Ratio (5yrs)
NTAM Collective R1000 Growth F (CF)	Russell 1000 Growth Index	-	-	-
WCM Focused International (SA)	MSCI AC World ex USA (Net)	-	-	-
Wellington International Horizons (SA)	MSCI AC World ex USA (Net)	✓	✓	✓
WM Blair Emerging SC Gr Inst (WESJX)	MSCI Emerging Markets (Net)	✓	-	✓
Wm Blair Leaders (CF)	MSCI Emerging Markets (Net)	✓	R	✓
NTAM ACW IM Index (CF)	MSCI AC World IMI (Net)	-	-	-
American Century Total Return Bond	Blmbg. U.S. Aggregate Index	✓	✓	✓
Garcia Hamilton Aggregate (SA)	Blmbg. U.S. Aggregate Index	✓	-	✓
PIMCO Core Fixed Income Total Return (SA)	Blmbg. U.S. Aggregate Index	✓	R	✓
Loomis Sayles & Company LP High Yield (SA)	Loomis Sayles Custom Index	R	R	R
Harvest Fund Advisors MLP Alpha (SA)	S&P MLP Total Return Index	✓	✓	✓

Legend For Overall Status

No Issues	■
Watch	■
Terminate	■

Legend for Standards

Pass	✓
Fail	R

Legend for Concern

Provisional	P
Restricted	R
No Issues	--

Benchmark Components

Fort Worth Employees' Retirement Fund Period Ending: March 31, 2023

Total Plan Policy Index	As of					
	7/1/2022	2/1/2021	2/1/2018	1/1/2017	5/1/2012	1/1/2012
Bloomberg Global Aggregate Index	-	-	-	-	-	-
Bloomberg U.S. Aggregate Index	16.0%	19.0%	19.0%	15.0%	-	-
Bloomberg U.S. Corporate High Yield Index	-	5.0%	-	-	-	-
Bloomberg U.S. Universal Index	-	-	-	-	18.0%	22.0%
Consumer Price Index +4%	-	-	-	8.0%	-	-
Credit Suisse Leveraged Loan Index	-	5.0%	-	-	-	-
FTSE EPRA/NAREIT Developed Index	-	-	-	-	-	-
FTSE Non-U.S. Aggregate Index	-	-	-	-	-	-
HFRI Fund of Funds Composite	-	-	12.0%	-	19.0%	18.0%
ICE BofA 3 Month U.S. T-Bill	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
ICE BofA 3 Month U.S. T-Bill +3%	-	-	-	10.0%	-	-
ICE BofA High Yield Master II	-	-	-	-	-	-
JPM EMBI Global (USD)	-	-	-	-	-	-
MSCI AC World ex USA (Net)	-	-	-	-	15.0%	14.0%
MSCI AC World Index (Net)	42.0%	45.0%	40.0%	44.0%	-	-
MSCI AC World Index (Net) +3%	-	-	-	22.0%	-	-
MSCI EAFE (Net)	-	-	-	-	-	-
MSCI World Index (Gross)	-	-	6.0%	-	10.0%	10.0%
NCREIF ODCE (Net) (Asset Wtd Avg)	-	-	-	-	-	-
NCREIF ODCE Net Monthly	13.0%	10.0%	13.0%	-	13.0%	12.0%
Russell 1000 Index	-	-	-	-	-	-
Russell 2000 Index	-	-	-	-	-	-
Russell 3000 +3% - 1Q Lagged	-	15.0%	-	-	-	-
Russell 3000 Index	-	-	-	-	15.0%	15.0%
Russell Midcap Index	-	-	-	-	-	-
Wilshire 5000 Index +5%	-	-	9.0%	-	9.0%	8.0%
Cambridge Associates Private Equity - 1Q Lagged	18.0%	-	-	-	-	-
Bloomberg U.S. High Yield Index - 2% Issuer Cap	3.0%	-	-	-	-	-
Cliffwater Direct Lending Index: Senior Only - 1Q Lagged	7.0%	-	-	-	-	-
	100%	100%	100%	100%	100%	100%

Nuveen Real Asset Income Blend Index	4/1/2021	4/1/2011
Bloomberg Global Capital Securities Index	-	15%
Bloomberg U.S. Corporate High Yield Index	25%	18%
FTSE EPRA/NAREIT Developed Index	25%	21%
FTSE NAREIT Preferred Stock Index	25%	-
S&P Global Infrastructure Index	25%	28%
Wells Fargo Hybrid & Pfd Sec Reit Index	-	18%
	100%	100%

Loomis Sayles Custom Index	5/1/2017	1/1/1990
Bloomberg U.S. Corporate High Yield Index	100%	-
Bloomberg U.S. Universal Index	-	100%
	100%	100%

Diversified Opportunities Custom Index	7/1/2022	7/1/2007
Bloomberg US Corporate High Yield Index	-	50%
Bloomberg U.S. High Yield Index - 2% Issuer Cap	30%	50%
Credit Suisse Leveraged Loan Index	-	-
Cliffwater Direct Lending: Senior Only - 1Q Lagged	70%	-
	100%	100%

Private Equity Custom Benchmark	7/1/2022	7/1/2007
Russell 3000 +3% - 1Q Lagged	-	100%
Cambridge Associates Private Equity - 1 Q Lagged	100%	-
	100%	100%

Public Credit Custom Index	1/1/2000
Bloomberg U.S. Corporate High Yield Index	50%
JPM EMBI Global Diversified	50%
	100%

All data prior to 7/31/2021 from previous consultant.

Glossary

Allocation Effect: An attribution effect that describes the amount attributable to the managers' asset allocation decisions, relative to the benchmark.

Alpha: The excess return of a portfolio after adjusting for market risk. This excess return is attributable to the selection skill of the portfolio manager. Alpha is calculated as: $\text{Portfolio Return} - [\text{Risk free Rate} + \text{Portfolio Beta} \times (\text{Market Return} - \text{Risk free Rate})]$.

Benchmark R squared: Measures how well the Benchmark return series fits the manager's return series. The higher the Benchmark R squared, the more appropriate the benchmark is for the manager.

Beta: A measure of systematic, or market risk; the part of risk in a portfolio or security that is attributable to general market movements. Beta is calculated by dividing the covariance of a security by the variance of the market.

Book to Market: The ratio of book value per share to market price per share. Growth managers typically have low book to market ratios while value managers typically have high book to market ratios.

Capture Ratio: A statistical measure of an investment manager's overall performance in up or down markets. The capture ratio is used to evaluate how well an investment manager performed relative to an index during periods when that index has risen (up market) or fallen (down market). The capture ratio is calculated by dividing the manager's returns by the returns of the index during the up/down market, and multiplying that factor by 100.

Correlation: A measure of the relative movement of returns of one security or asset class relative to another over time. A correlation of 1 means the returns of two securities move in lock step, a correlation of -1 means the returns of two securities move in the exact opposite direction over time. Correlation is used as a measure to help maximize the benefits of diversification when constructing an investment portfolio.

Excess Return: A measure of the difference in appreciation or depreciation in the price of an investment compared to its benchmark, over a given time period. This is usually expressed as a percentage and may be annualized over a number of years or represent a single period.

Information Ratio: A measure of a manager's ability to earn excess return without incurring additional risk. Information ratio is calculated as: excess return divided by tracking error.

Interaction Effect: An attribution effect that describes the portion of active management that is contributable to the cross interaction between the allocation and selection effect. This can also be explained as an effect that cannot be easily traced to a source.

Portfolio Turnover: The percentage of a portfolio that is sold and replaced (turned over) during a given time period. Low portfolio turnover is indicative of a buy and hold strategy while high portfolio turnover implies a more active form of management.

Price to Earnings Ratio (P/E): Also called the earnings multiplier, it is calculated by dividing the price of a company's stock into earnings per share. Growth managers typically hold stocks with high price to earnings ratios whereas value managers hold stocks with low price to earnings ratios.

R Squared: Also called the coefficient of determination, it measures the amount of variation in one variable explained by variations in another, i.e., the goodness of fit to a benchmark. In the case of investments, the term is used to explain the amount of variation in a security or portfolio explained by movements in the market or the portfolio's benchmark.

Selection Effect: An attribution effect that describes the amount attributable to the managers' stock selection decisions, relative to the benchmark.

Sharpe Ratio: A measure of portfolio efficiency. The Sharpe Ratio indicates excess portfolio return for each unit of risk associated with achieving the excess return. The higher the Sharpe Ratio, the more efficient the portfolio. Sharpe ratio is calculated as: $\text{Portfolio Excess Return} / \text{Portfolio Standard Deviation}$.

Sortino Ratio: Measures the risk adjusted return of an investment, portfolio, or strategy. It is a modification of the Sharpe Ratio, but penalizes only those returns falling below a specified benchmark. The Sortino Ratio uses downside deviation in the denominator rather than standard deviation, like the Sharpe Ratio.

Standard Deviation: A measure of volatility, or risk, inherent in a security or portfolio. The standard deviation of a series is a measure of the extent to which observations in the series differ from the arithmetic mean of the series. For example, if a security has an average annual rate of return of 10% and a standard deviation of 5%, then two thirds of the time, one would expect to receive an annual rate of return between 5% and 15%.

Style Analysis: A return based analysis designed to identify combinations of passive investments to closely replicate the performance of funds

Style Map: A specialized form or scatter plot chart typically used to show where a Manager lies in relation to a set of style indices on a two dimensional plane. This is simply a way of viewing the asset loadings in a different context. The coordinates are calculated by rescaling the asset loadings to range from -1 to 1 on each axis and are dependent on the Style Indices comprising the Map.

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