Washoe County Investment Committee Investment Program Review Quarter Ending June 2023



July 26, 2023



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ECONOMIC AND MARKET UPDATE



12 Paramount Principles of Public Fund Investment Programs



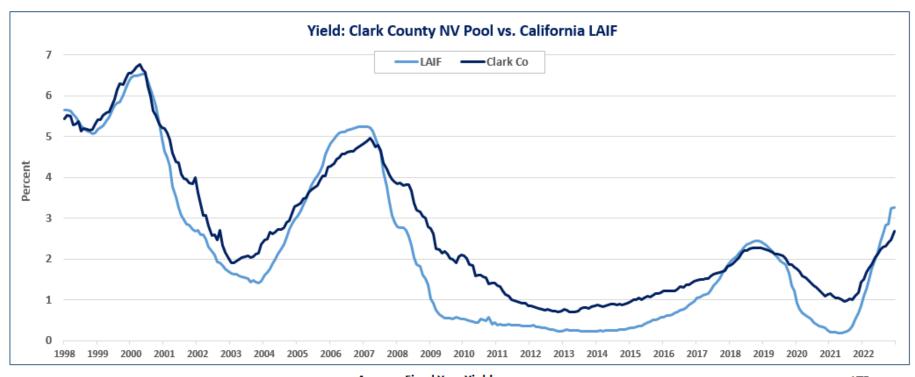
- 1. Longer Duration Will Generate More Investment Income Over the Long Run
- 2. A Detailed Asset/Liability Matching Model (aka: Cash Flow Model) is a Must
- 3. Interest Rate Risk (WAM/Duration) Should Match Cash Flow Metrics
- 4. Credit Can Enhance Income, But Duration is the Bigger Determinant of Income
- 5. Prudent Diversification Among Asset Classes and Investment Types/Maturities
- 6. You, I... Nor Anyone Else Can Time the Market Accurately Over the Long Run
- 7. Limit Optionality (Callables) in the Portfolio
- 8. The Goofiness of GASB 31—Gains are Bad and Losses are Good! (The Unrealized Kind)
- 9. Understand the Risks of Funds in LGIP and Other Pools (JPAs, Bond Funds)
- 10. Follow GAAP (Generally Accepted Accounting Principles)
- 11. Benchmark Your Investment Program and Portfolio in Multiple Ways
- 12. Tell the Story: Provide Quality, Timely, Transparent Reporting

Probabilistic Expectations:
Increasing the Likelihood of Long-Term Success
For the Investment Program (SLI-Safety, Liquidity, Income)





Comparison: Clark Co Pool (2Y WAM) vs. California LAIF (.7Y WAM)



	Average Fiscal Year Yields													YTD												
Fiscal Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Avg
Clark Co	5.30	5.92	6.15	4.36	2.74	2.06	2.79	3.74	4.57	4.53	3.45	2.21	1.66	1.06	0.77	0.78	0.89	1.08	1.30	1.61	2.14	2.07	1.40	1.09	2.12	2.63
CA LAIF	5.36	5.68	6.13	3.43	2.18	1.53	2.23	3.85	5.12	4.38	2.19	0.66	0.49	0.38	0.31	0.25	0.27	0.43	0.75	1.36	2.26	1.94	0.52	0.35	2.26	2.17
Variance	(0.05)	0.24	0.02	0.93	0.56	0.53	0.56	(0.11)	(0.55)	0.15	1.27	1.55	1.17	0.68	0.47	0.53	0.62	0.64	0.55	0.25	(0.12)	0.13	0.88	0.74	(0.13)	0.46

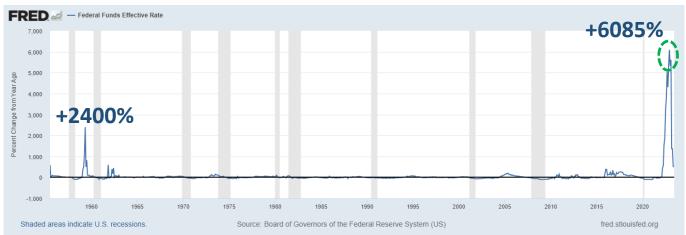
46 BPs x 25 Years = 1150 BPs Advantage

\$3.52Bil Avg Bal x .46% = \$16.2Mil / Yr x 25 Years = \$404.8Mil



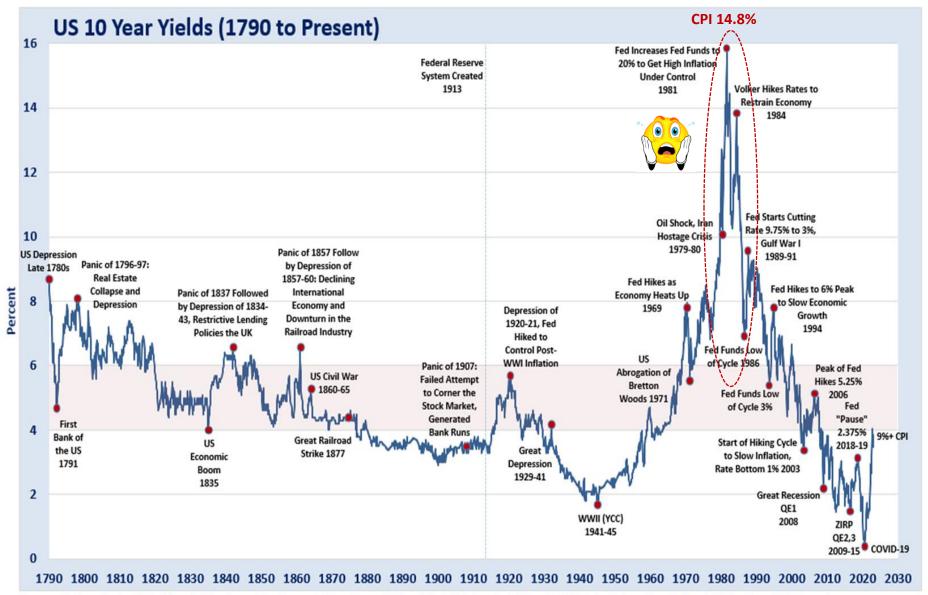
Fed Funds





- Largest YOYPercentChange inHistory
- Fed Said in Jan 2022
 They Were Going to Hike 3 Times-We've Seen 21!
- Avg Fed Funds from 1955 to Present: 4.90%
- Current Fed Funds Rate: 5.25-5.50%



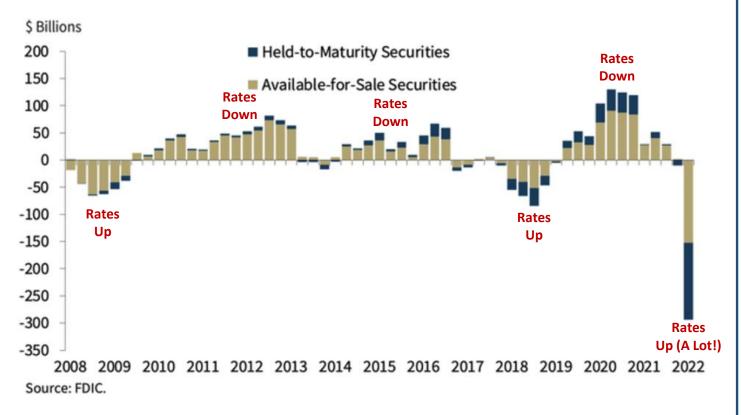


Sources: Goldman Sachs, Global Financial Database, Arbor Research, Bloomberg 1790 to 1831 British Consols, 1831 to 1919 High-Grade Long Term Railroad, 1919 to Date 10Yr Treasuries



Lower Inflation Factors: Debt, Demographics, Globalization, Technology

U.S. Banks
Unrealized Gains (Losses) on Investment Securities

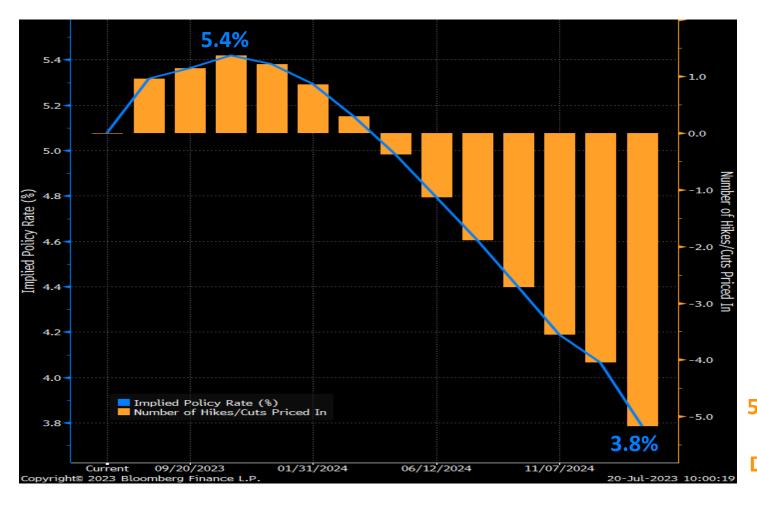


- BankDeposits: OnDemand
- LGIPs: "Deposits" Are On Demand
- Public
 Operating
 Fund Pools:
 "Deposits"
 Are Generally
 Involuntary

Source: FDIC



What's Ahead for Fed Funds?



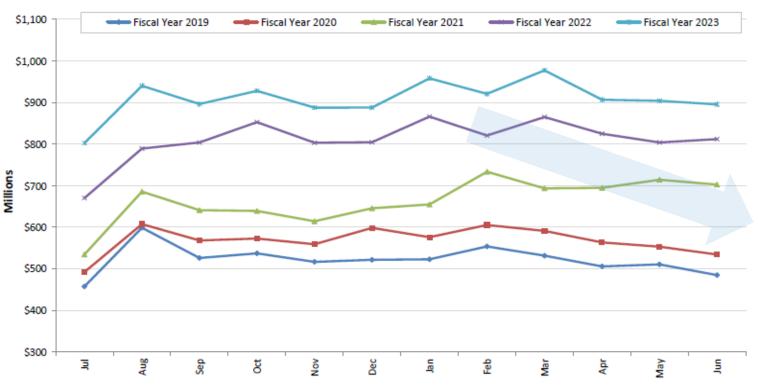
5'ish Cuts to Dec 2024

Source: Bloomberg



Historical Book Values Per Fiscal Year

Washoe County Total Portfolio 6/30/2023

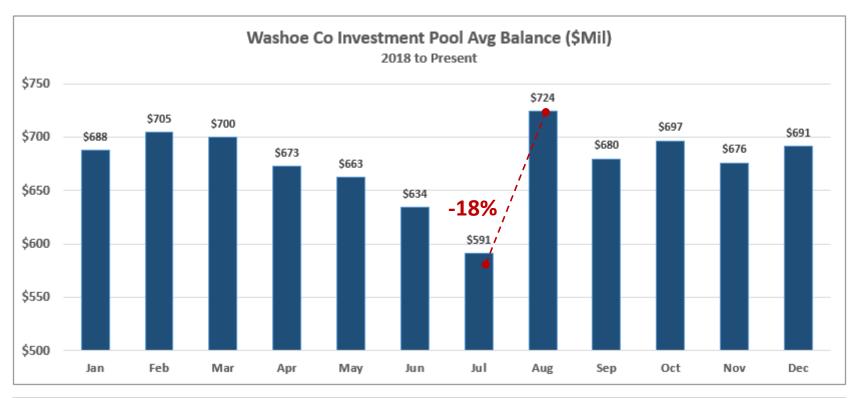


	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Fiscal Year 2019	\$457.6	\$598.7	\$526.0	\$537.1	\$516.7	\$521.6	\$522.8	\$553.7	\$531.6	\$505.7	\$510.6	\$484.8
Fiscal Year 2020	\$492.2	\$607.4	\$568.1	\$572.7	\$559.0	\$598.3	\$576.0	\$605.3	\$591.1	\$563.4	\$553.2	\$534.3
Fiscal Year 2021	\$534.4	\$685.6	\$640.9	\$639.1	\$614.3	\$645.6	\$654.8	\$733.3	\$693.4	\$694.6	\$714.1	\$702.5
Fiscal Year 2022	\$670.1	\$789.1	\$803.7	\$852.6	\$803.1	\$804.3	\$865.9	\$820.4	\$864.8	\$824.8	\$803.7	\$811.8
Fiscal Year 2023	\$802.4	\$939.9	\$896.1	\$927.7	\$887.5	\$887.6	\$957.9	\$920.6	\$977.1	\$906.5	\$903.9	\$895.2

Figures in Millions, Average Daily Balance



Drawdowns Drive Cash Flow Metrics and WAM/Duration



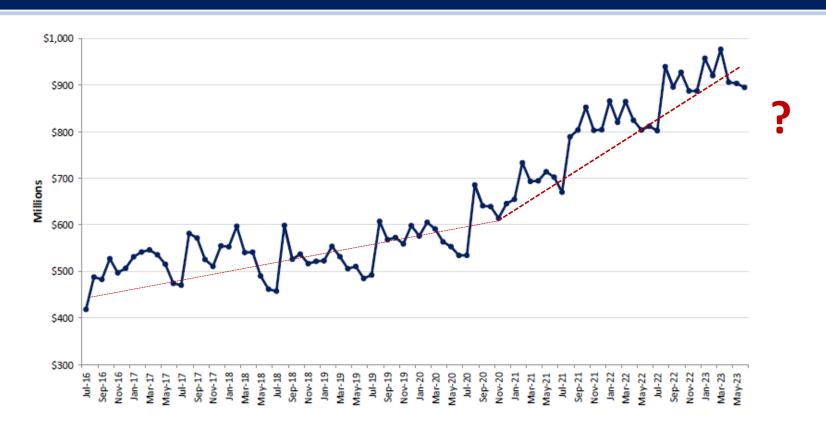
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Avg	\$688.2	\$705.0	\$699.8	\$672.7	\$662.6	\$634.3	\$591.3	\$724.1	\$680.0	\$696.8	\$676.1	\$691.5

Feb to Jul Drop: -16%



Washoe County Total Porttolio Historical Book Values

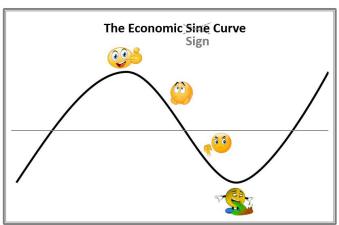
6/30/2023

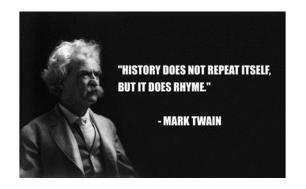


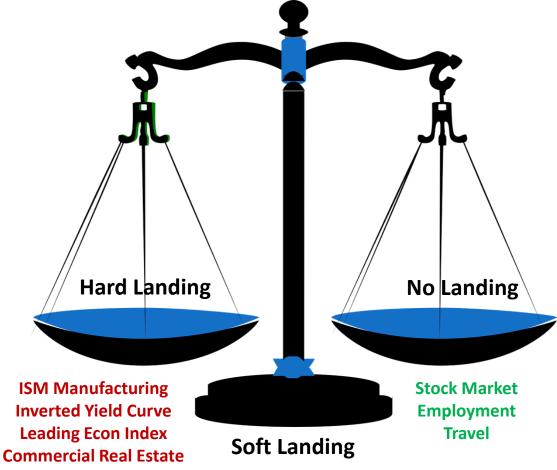
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Probabilities: What May Be Ahead or "Rhyme" for the Economy and Markets







GDP
Inflation
Consumer Spending
Banks
Credit Spreads
Housing
ISM Services



Economic "Landings"

Historical Examples of Soft Landings

Historically, the Fed has never been able to achieve a soft landing when its policies have significantly pushed up unemployment. This notion has even been codified in what's known as the Sahm Rule, which states that a recession occurs whenever the three-month moving average of the national unemployment rate rises by 0.5 percentage points or more relative to its low over the preceding 12 months. **Sources**: bls.gov, stlouisfed.org

According to The Washington Post, over the last 75 years, every time the unemployment rate has moved up by half a percentage point or more, it has resulted in a full-blown recession. In his March 2022 news conference, Fed Chairman Jerome Powell cited three times that the Fed has been able to successfully create a soft landing—1964, 1984, and 1993—and in each case, the unemployment rate stayed low despite the Fed increasing the federal funds rate.

- •1964: In October 1964, the federal funds rate was at 3.4% but by November 1966 it was at 5.8%, however, during that period the unemployment rate declined from 5.1% to 3.6%.
- •1984: In February 1984, the federal funds rate was at 9.6% and it rose to 11.6% by August of that year, however, the unemployment rate dropped from 7.8% to 7.5%.
- •1993: In December 1993 the federal funds rate was at 3% but by April 1995 it stood at 6%, however, during that same period, the unemployment dropped from 6.5% to 5.8%.

Historical Examples of Hard Landings

The most recent example of a hard landing in the U.S. was in 2007 when the Fed tightened monetary policy to try to cool the residential real estate market which was experiencing a speculative <u>housing bubble</u>. This contributed to the Great Recession.

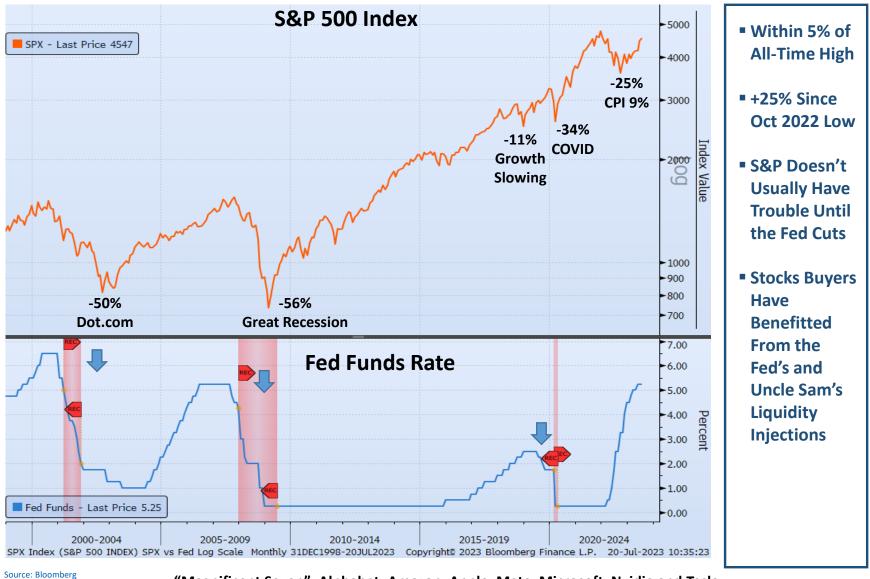
In each of the years 1970, 1974, 1980, 1990, and 2008, inflation was running higher than 5%, and in each of those years, Fed policy led to a recession.







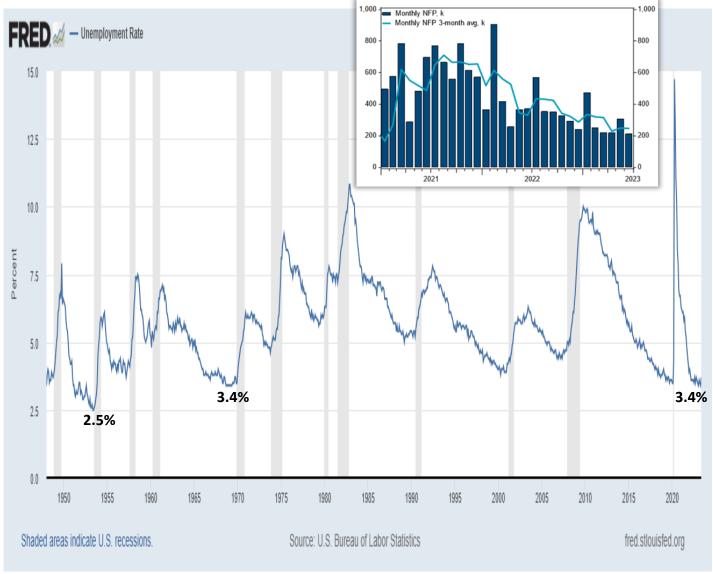
No Landing: Stocks





"Magnificent Seven": Alphabet, Amazon, Apple, Meta, Microsoft, Nvidia and Tesla – About 70% of the S&P 500's 2023 Return

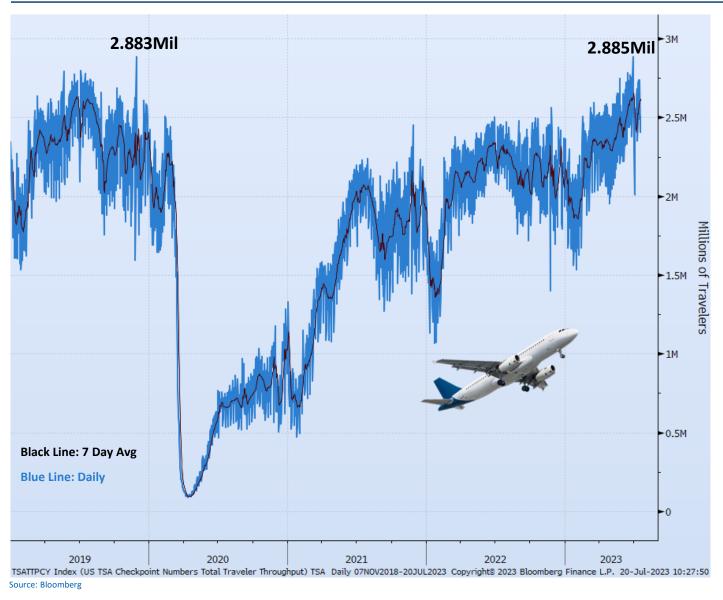
No Landing: Unemployment Rate Near All-Time Low



- Current Rate3.6%
- Low This Cycle Was 3.4%
- All-Time Low:2.5% RightAfter WW2
- Job Openings Are Approx. 2 Openings Per Unemployed
- Above 200KJob Growthfor 30ConsecutiveMonths



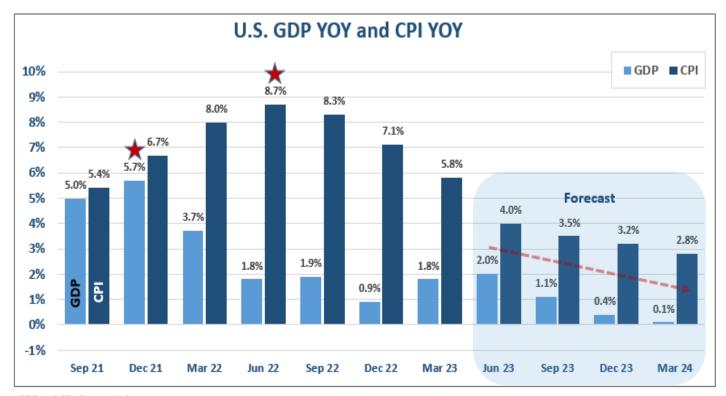
No Landing: TSA Checkpoint Travelers



- All-Time High Was July 4th Travel
- Prior High Was Thanksgiving Travel of 2019



Soft Landing: GDP and Inflation



GDP and CPI: Quarterly Average

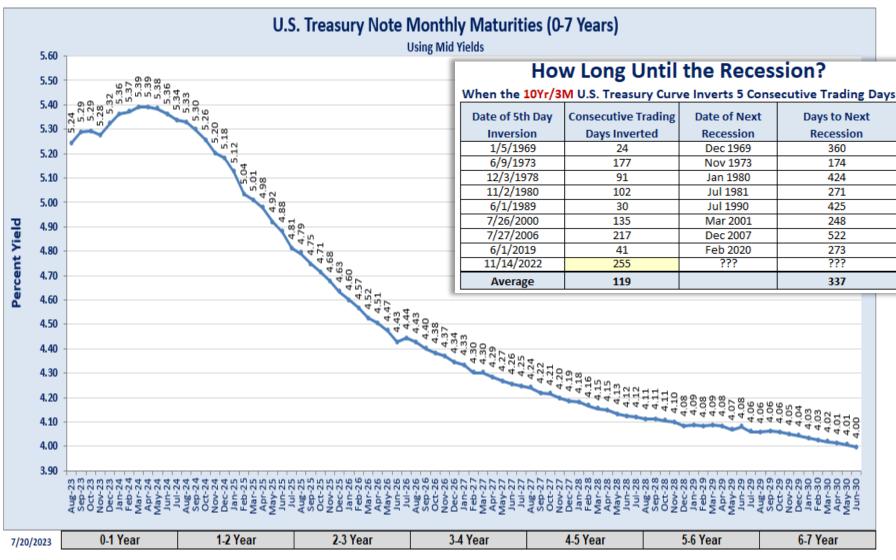
Inverted Yield Curve: Shorter-Term Rates More Correlated w/ Fed Policy --Longer-Term Rates More Correlated with Growth/Inflation Expectations

- YOY Growth (GDP) and Inflation Are Slowing
- GDP is Forecasted to Stay Positive
- YOY CPIExpected toBe in the 2sin 2024

Source: Bloomberg



Inverted Yield Curve: 250+ Days







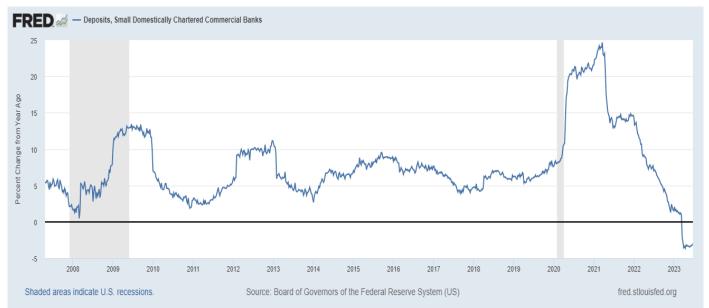
Soft Landing: Consumer Spending



- Consumer
 Spending
 Comprises
 About 70% of the US
 Economy
- Spending is Still Elevated
- Spending is Slightly Negative on Real YOY Basis



Soft Landing: Banks

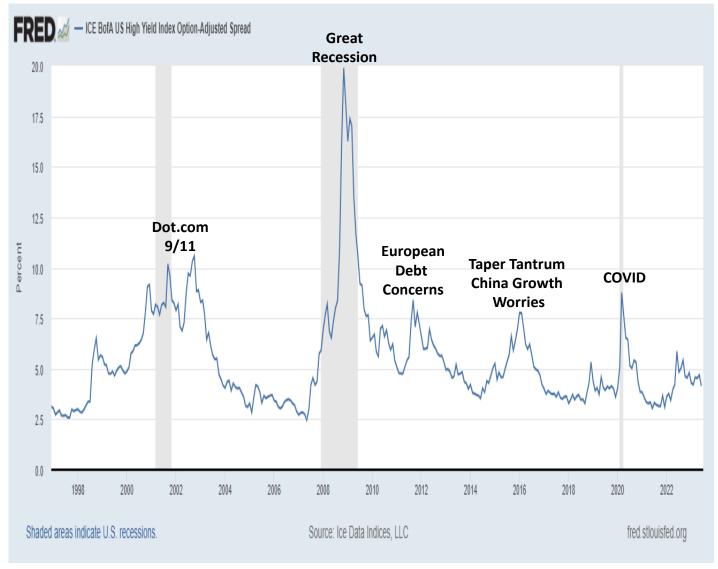




- Bank Run on Deposits Has Stabilized
- Despite the Run,Deposits are Sill Elevated
- Banks Are Tightening Lending Standards
- Bank
 Profitability
 Should
 Continued to
 Be
 Challenged
 With An
 Inverted
 Yield Curve



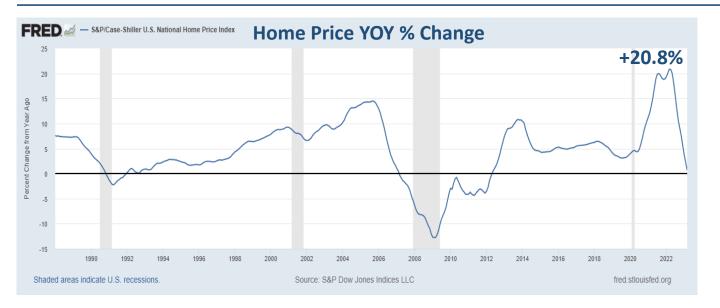
Soft Landing: Credit Spreads

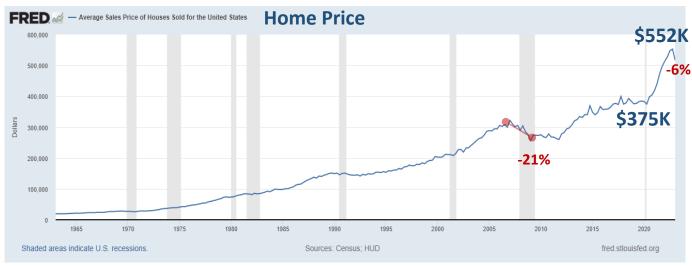


- Credit
 Spreads
 Widened
 During the
 Banking
 Crisis, But
 Have
 Declined
- Tightening of Lending Should Put Upward Pressure on Spreads in the Future
- Reminder:
 The Fed
 Purchased
 Corp Bonds,
 Including
 Junk, During
 COVID



Soft Landing: Housing

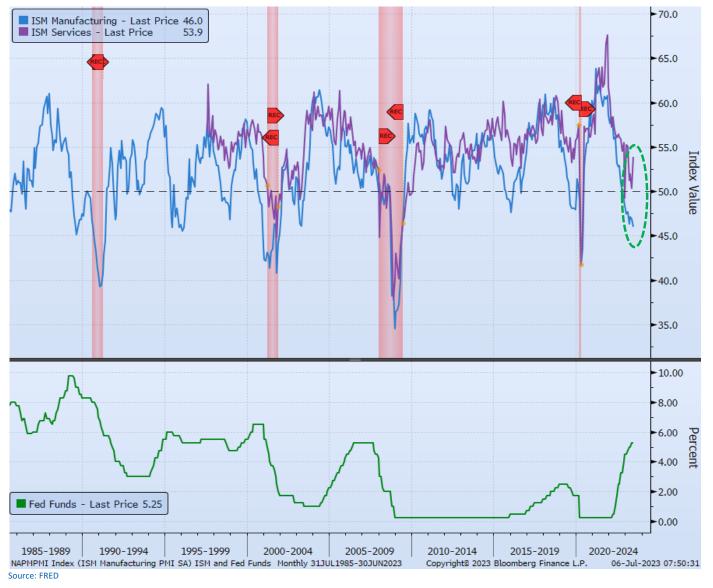




- Housing Prices On a YOY Basis Are Close to Flat
- About 60% of Mortgages Are 4% or Below
- Pre-COVID Buyers Have A Bunch of Equity
- Supply Constraints Should Soften Price Declines



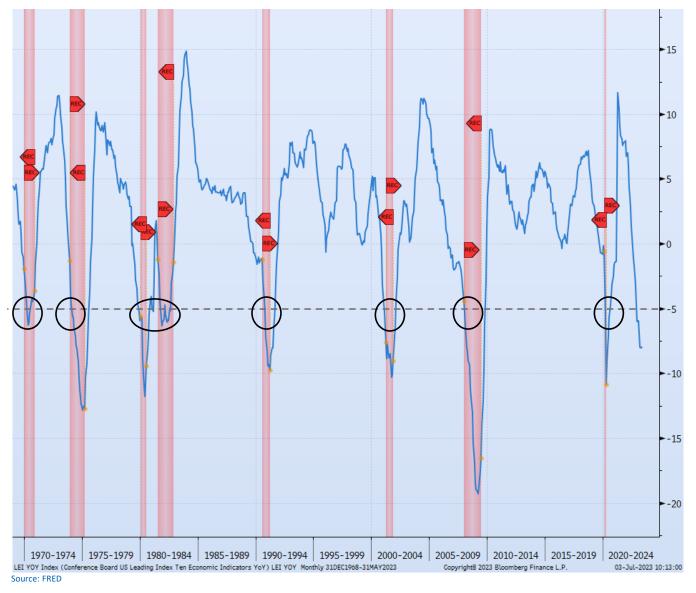
Soft and Hard Landing: Institute of Supply Management (ISM)



- Diffusion Indexes: Above 50 − Expanding, Below 50 Contracting
- Services Are About 70% of the US Economy
- Divergence Between Services and Manufacturing
- Fed HikesUsually Leadto SentimentDeclines



Hard Landing: LEI (Leading Economic Index)



- Prints Below -5% Have Always Preceded a Recession
- We Are Below -5 Now



Fed's Mandates: Full Employment and Stable Prices and...It's Prices Now!

The Fed's monetary policy actions are guided by our mandate to promote maximum employment and price—and stable prices for the American people. My colleagues and I are acutely aware that high inflation imposes hardship, as it erodes purchasing power, especially for those least able to meet the higher costs of essentials like food, housing, and transportation. We are highly attentive to the risks that high inflation poses to both sides of our mandate, and we're strongly committed to returning inflation to our 2 percent objective.



•Fortune – (January 25, 2023) 57% of Americans can't afford a \$1,000 emergency expense, says new report. According to Bankrate's Annual Emergency Fund Report, 68% of people are worried they wouldn't be able to cover their living expenses for just one month if they lost their primary source of income. And when push comes to shove, the majority (57%) of U.S. adults are currently unable to afford a \$1,000 emergency expense. When broken down by generation, Gen Zers (85%) and millennials (79%) are more likely to be worried about covering an emergency expense.



Source: FED, Fortune, Statista, Google



Soft Landing: Inflation

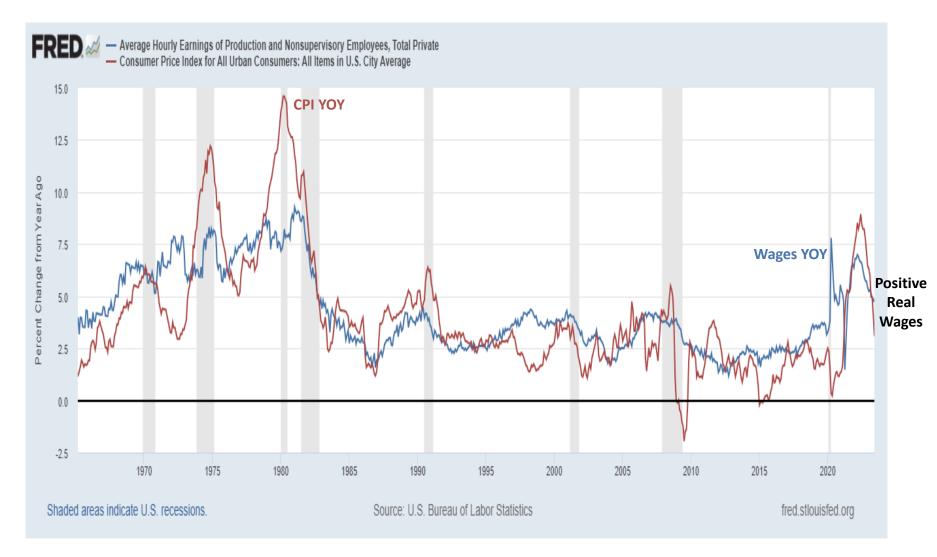


- "Easy"Declines ofInflation AreMost LikelyBehind Us
- After June's CPI, YOY Comps Get Much Tougher
- CPI YOY Will Probably Be Sticky in the 3s
- Energy Prices Have Helped Overall CPI Drop Materially

Source: Bloomberg

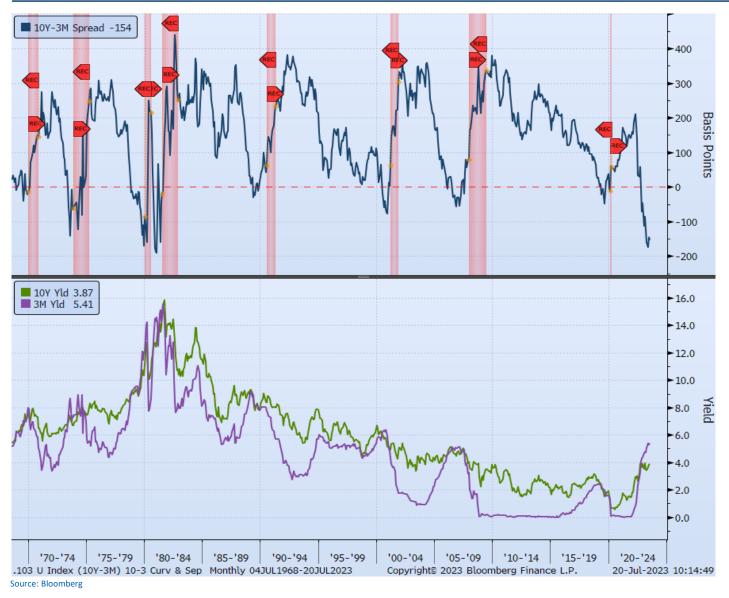


Will Sticky Wages and Cause the Fed to Be More Hawkish?





Hard Landing: Yield Curve



- An Inverted
 Yield Curve
 Has
 Predicted 8
 of the Past 8
 Recessions
- The Yield
 Curve is The
 Most
 Inverted
 Since The
 Early 1980s



Treasury Rates/Fed Funds Since The Start of 2022





PORTFOLIO METRICS AND INFORMATION





Oct-22 Nov-22 Dec-22 Jan-23 Feb-23 Mar-23

Run Date: 7/12/2023 - 5:39 PM

Non-Amortizing

Book Yield

Market Yield

Years to Maturity

Effective Duration

2.49%

4.84%

2.49

2.14

2.37%

4.63%

2.49

2.15

1.10%

0.60%

2.2%

1.9%

1.7%

1.7%

1.7%

1.1%

1.1%

Capital One ABS

JPMorgan

Caterpillar

John Deere

Toyota

IADB

American Express ABS

Washoe County Total Portfolio 6/30/2023

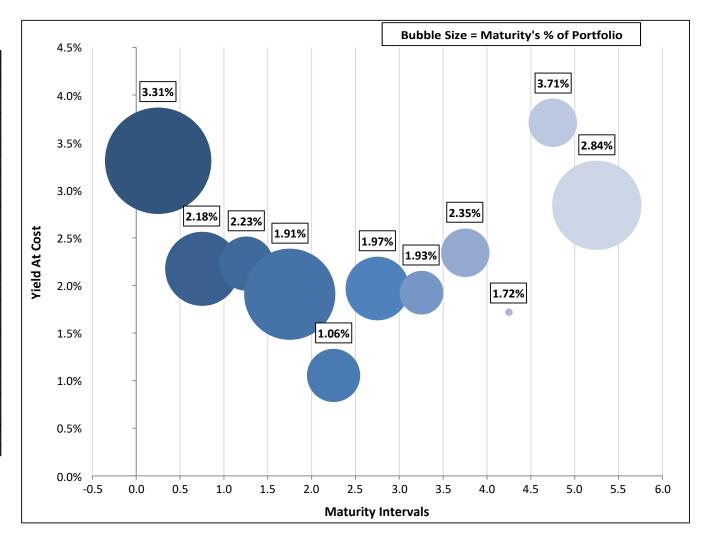
•	5 1 1 1	o/ fp .f !!	o/ 411 11 5 15	
Category	Book Value	% of Portfolio	% Allowed by Policy	In Compliance
US Treasuries	226,599,521.19	25.28%	100%	Yes
US Federal Agencies	383,091,023.43	42.74%	100%	Yes
Supranational Obligations	12,938,879.00	1.44%	15%	Yes
LGIP	0.00	0.00%	20%	Yes
Commercial Paper	0.00	0.00%	25%	Yes
Money Market Funds	91,121,201.48	10.17%	45%	Yes
Negotiable Certificates of Deposit	0.00	0.00%	20%	Yes
Corporate Obligations	145,903,702.68	16.28%	25%	Yes
Asset-Backed Securities	36,676,714.92	4.09%	20%	Yes
Collateralized Mortgage Obligations	0.00	0.00%	40%	Yes
State and Local Governments	0.00	0.00%	20%	Yes
Foreign Obligations	0.00	0.00%	10%	Yes
Repurchase Agreements	0.00	0.00%	50%	Yes
Total	896,331,042.69	100%		

Other Metrics	Portfolio	Metric	In Compliance
Weighted Average Maturity	2.49	Less than 3.5 Years	Yes
Liquidity	15.57%	5% Under 90 Days	Yes
Ratings			Yes

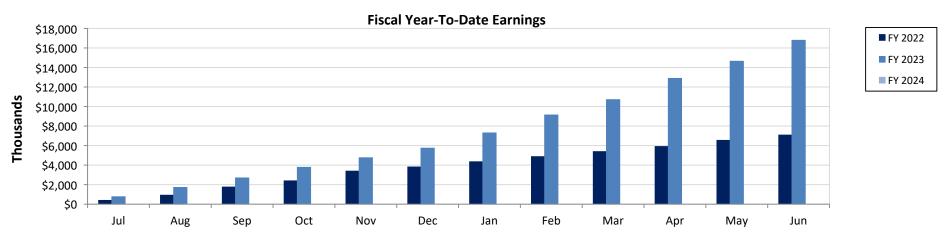
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Non-Amortizing

Years	Yield At Cost	% of Portfolio
0 to .5	3.31%	23.00%
.5 to 1.0	2.18%	11.04%
1.0 to 1.5	2.23%	5.77%
1.5 to 2.0	1.91%	16.84%
2.0 to 2.5	1.06%	5.74%
2.5 to 3.0	1.97%	8.22%
3.0 to 3.5	1.93%	3.78%
3.5 to 4.0	2.35%	4.68%
4.0 to 4.5	1.72%	0.12%
4.5 to 5.0	3.71%	4.76%
5.0+	2.84%	16.06%
Total	2.49%	100.0%



Non-Amortizing



Fiscal YTD (\$K)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
FY 2022	\$431.42	\$961.86	\$1,797.30	\$2,432.65	\$3,427.11	\$3,854.67	\$4,388.04	\$4,911.46	\$5,427.60	\$5,946.44	\$6,579.07	\$7,120.64
FY 2023	\$803.74	\$1,757.98	\$2,732.98	\$3,818.36	\$4,799.01	\$5,782.95	\$7,342.48	\$9,178.31	\$10,750.20	\$12,928.08	\$14,682.20	\$16,828.74
FY 2024												



Run Date: 7/12/2023 - 5:39 PM

Non-Amortizing

PORTFOLIO HOLDINGS



CUSIP	Issuer Coupon Rate	Maturity Date Call Date	Remaining Par Value	Settle Date Book Yield	Original Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port Gain/Loss	Moody/S&P Fitch	WAM Eff. Dur.
Asset-Backed S	·	cui bute	Tui Vuiuc	Dook Heid	BOOK VAIGE	WINC THE	Accided into	Guilly 2000		
02582JJR2	AMXCA 2017-6	11/16/2026	9,000,000.00	11/17/2021	8,998,594.20	93.87	8,447,940.00	1.00%	Aaa/NR	3.38
0230233112	0.900%	11, 10, 2020	3,000,000.00	0.91%	8,998,594.20	2.81%	3,600.00	-550,654.20	AAA	1.3
14041NFY2	COMET 2019-A2	11/16/2026	10,000,000.00	11/30/2021	9,998,622.00	93.96	9,396,310.00	1.12%	NR/AAA	3.3
	1.040%			1.05%	9,998,622.00	2.92%	4,622.22	-602,312.00	AAA	1.3
14041NGA3	COMET 2019-A2	05/15/2027	10,000,000.00	06/14/2022	9,998,402.00	96.66	9,666,200.00	1.12%	NR/AAA	3.8
	3.490%			3.52%	9,998,402.00	4.43%	15,511.11	-332,202.00	AAA	1.7
02582JJT8	AMXCA 2017-6	05/17/2027	7,826,000.00	04/06/2023	7,681,096.72	96.51	7,552,559.56	0.86%	NR/AAA	3.8
	3.390%			4.35%	7,681,096.72	4.37%	11,791.17	-128,537.16	AAA	1.7
					36,676,714.92		35,063,009.56	4.09%		3.6
otal Asset-Back	ed Securities		36,826,000.00	2.38%	36,676,714.92	3.61%	35,524.50	-1,613,705.36		1.56
C D	1.									
Corporate Bon		00/00/0000	4.650.000.00	00/00/0040	4.040.000.00	22.42	4 626 445 50	0.550/		
89236TFN0	Toyota Motor Credit 3.450%	09/20/2023	4,650,000.00	08/28/2019 1.84%	4,942,020.00 4,942,020.00	99.49 5.73%	4,626,145.50 45,008.13	0.55% -315,874.50	A1/A+ A+	0.2 0.2
037833CG3		02/00/2024	2 275 000 00	07/17/2019			,	•		0.2
03/833003	Apple 3.000%	02/09/2024 12/09/2023	3,375,000.00	2.28%	3,479,220.00 3,479,220.00	98.60 5.36%	3,327,783.75 39,937.50	0.39% -151,436.25	Aaa/AA+ NR	0.6
023135BW5	Amazon	05/12/2024	6,000,000.00	12/03/2021	5,931,900.00	95.87	5,752,380.00	0.66%	A1/AA	0.8
02313350	0.450%	03/12/2024	0,000,000.00	0.92%	5,931,900.00	5.39%	3,675.00	-179,520.00	AA-	0.8
46625HJX9	JPMorgan Chase & Co	05/13/2024	4,475,000.00	09/24/2020	4,953,109.00	98.23	4,395,882.00	0.55%	A1/A-	0.8
	3.625%		.,,	0.65%	4,953,109.00	5.73%	21,629.17	-557,227.00	AA-	0.8
89236TJG1	Toyota Motor Credit	06/14/2024	10,000,000.00	08/31/2021	9,963,300.00	95.29	9,528,800.00	1.11%	A1/A+	0.9
	0.500%	06/14/2023		0.63%	9,963,300.00	5.63%	2,361.11	-434,500.00	A+	0.9
931142EL3	Walmart	07/08/2024	7,270,000.00	07/12/2019	7,488,972.40	97.51	7,088,904.30	0.84%	Aa2/AA	1.0
	2.850%	06/08/2024		2.21%	7,488,972.40	5.39%	99,568.71	-400,068.10	AA	0.9
91159HHX1	US Bancorp	07/30/2024	5,200,000.00	08/05/2019	5,204,316.00	96.46	5,015,660.00	0.58%	A3/A	1.0
	2.400%	06/28/2024		2.38%	5,204,316.00	5.82%	52,346.67	-188,656.00	Α	1.0
023135AZ9	Amazon	08/22/2024	3,300,000.00	08/28/2019	3,441,240.00	97.23	3,208,590.00	0.38%	A1/AA	1.1
	2.800%	06/22/2024		1.90%	3,441,240.00	5.32%	33,110.00	-232,650.00	AA-	1.0
14913R2P1	Caterpillar	09/13/2024	10,000,000.00	12/03/2021	9,882,300.00	94.39	9,439,100.00	1.10%	A2/A	1.2
	0.600%			1.03%	9,882,300.00	5.48%	18,000.00	-443,200.00	A+	1.1
00724PAB5	Adobe	02/01/2025	2,850,000.00	05/06/2020	2,985,175.50	95.03	2,708,269.50	0.33%	A2/A+	1.5
	1.900%	01/01/2025		0.88%	2,985,175.50	5.21%	22,562.50	-276,906.00	NR	1.5
594918BB9	Microsoft	02/12/2025	4,670,000.00	03/15/2021	4,999,235.00	96.44	4,503,748.00	0.56%	Aaa/AAA	1.6
	2.700%	11/12/2024		0.86%	4,999,235.00	5.02%	48,684.75	-495,487.00	NR	1.5
59217GEW5	MetLife	03/21/2025	5,000,000.00	06/08/2022	4,905,100.00	95.06	4,753,150.00	0.55%	Aa3/AA-	1.7
	2.800%			3.52%	4,905,100.00	5.85%	38,888.89	-151,950.00	AA-	1.6

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	Issuer	Maturity Date	Remaining	Settle Date	Original Value	Mkt Price	Market Value	% of Port	Moody/S&P	WAI
CUSIP	Coupon Rate	Call Date	Par Value	Book Yield	Book Value	Mkt YTM	Accrued Int.	Gain/Loss	Fitch	Eff. Du
Corporate Bon	ds									
06406RAN7	Bank of New York Mellon	04/24/2025	4,825,000.00	03/08/2021	4,955,178.50	93.70	4,520,976.75	0.55%	A1/A	1.8
	1.600%	03/24/2025		0.93%	4,955,178.50	5.28%	14,367.78	-434,201.75	AA-	1.7
91159HHZ6	US Bancorp	05/12/2025	15,000,000.00	09/30/2021	15,249,300.00	93.25	13,987,800.00	1.70%	A3/A	1.8
	1.450%	04/11/2025		0.97%	15,249,300.00	5.29%	29,604.17	-1,261,500.00	Α	1.7
59217GFC8	MetLife	08/25/2025	5,000,000.00	08/25/2022	4,998,050.00	96.34	4,817,200.00	0.56%	Aa3/AA-	2.1
	4.050%			4.06%	4,998,050.00	5.88%	70,875.00	-180,850.00	AA-	1.
110122DN5	Bristol-Myers Squibb Co	11/13/2025	1,407,000.00	06/21/2021	1,392,986.28	90.86	1,278,414.27	0.16%	A2/A+	2.3
	0.750%	10/13/2025		0.98%	1,392,986.28	4.88%	1,407.00	-114,572.01	NR	2.3
14913R2H9	Caterpillar	11/13/2025	5,000,000.00	08/30/2021	4,975,300.00	90.51	4,525,600.00	0.56%	A2/A	2.
	0.800%			0.92%	4,975,300.00	5.10%	5,333.33	-449,700.00	A+	2.2
64952WED1	New York Life	06/09/2026	5,000,000.00	08/26/2021	5,032,600.00	88.53	4,426,500.00	0.56%	Aaa/AA+	2.
	1.150%			1.01%	5,032,600.00	5.42%	3,513.89	-606,100.00	AAA	2.
48130CBB0	JPMorgan Chase & Co	06/09/2026	10,000,000.00	06/09/2023	10,000,000.00	99.18	9,917,900.00	1.12%	A1/A-	2.
	5.300%			5.30%	10,000,000.00	5.61%	32,388.89	-82,100.00	AA-	2.2
24422EVR7	John Deere	06/17/2026	10,000,000.00	08/24/2021	10,016,800.00	89.79	8,978,900.00	1.12%	A2/A	2.
	1.050%			1.01%	10,016,800.00	4.79%	4,083.33	-1,037,900.00	A+	2.8
037833EC0	Apple	02/08/2028	7,000,000.00	03/29/2023	6,136,550.00	86.67	6,066,970.00	0.68%	Aaa/AA+	4.0
	1.200%			4.02%	6,136,550.00	4.43%	33,366.67	-69,580.00	NR	4.3
037833ET3	Apple	05/10/2028	15,000,000.00	05/10/2023	14,971,050.00	98.38	14,756,250.00	1.67%	Aaa/AA+	4.
	4.000%			4.04%	14,971,050.00	4.37%	85,000.00	-214,800.00	NR	4.3
					145,903,702.68		137,624,924.07	16.28%		2.1
otal Corporate	Bonds		145,022,000.00	2.06%	145,903,702.68	5.27%	705,712.49	-8,278,778.61		1.9
Local Governm	nent Investment Pool									
NVLGIP	Nevada LGIP	07/01/2023	0.00		0.00	1.00	0.00	0.00%	NR/NR	0.0
NVLOIF	4.569%	07/01/2023	0.00	4.57%	0.00	4.57%	2,633.05	0.00%	NR	0.0
	4.30370			4.3770	0.00	4.3770	2,033.03	0.00	IVIX	
					0.00		0.00	0.00%		
otal Local Gove	ernment Investment Pool		0.00		0.00		2,633.05	0.00		
Money Market	t Funds									
PISXX	Allspring Treasury MMF	07/01/2023	91,121,201.48		91,121,201.48	1.00	91,121,201.48	10.17%	Aaa/AAA	0.

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CUSIP	Issuer Coupon Rate	Maturity Date Call Date	Remaining Par Value	Settle Date Book Yield	Original Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port Gain/Loss	Moody/S&P Fitch	WAN Eff. Dur
					91,121,201.48		91,121,201.48	10.17%		0.00
otal Money Ma	arket Funds		91,121,201.48	4.98%	91,121,201.48	4.98%	294,051.44	0.00		0.00
Supranational S	Securities									
459058JM6	IBRD 0.250%	11/24/2023	2,940,000.00	11/24/2020 0.32%	2,933,679.00 2,933,679.00	98.02 5.31%	2,881,670.40 755.42	0.33% -52,008.60	Aaa/AAA AAA	0.40 0.38
45818WDD5	IADB 0.390%	04/16/2024	10,000,000.00	09/02/2021 0.37%	10,005,200.00 10,005,200.00	96.18 5.37%	9,617,600.00 8,125.00	1.12% -387,600.00	Aaa/AAA AAA	0.80 0.76
					12,938,879.00		12,499,270.40	1.44%		0.71
otal Supranatio	onal Securities		12,940,000.00	0.36%	12,938,879.00	5.36%	8,880.42	-439,608.60		0.67
U.S. Agencies										
3135G05G4	FNMA 0.250%	07/10/2023	6,700,000.00	07/10/2020 0.32%	6,685,595.00 6,685,595.00	99.91 3.49%	6,693,970.00 7,956.25	0.75% 8,375.00	Aaa/AA+ AAA	0.03 0.02
3137EAEV7	FHLMC 0.250%	08/24/2023	3,580,000.00	08/21/2020 0.28%	3,576,348.40 3,576,348.40	99.30 4.95%	3,554,940.00 3,157.36	0.40% -21,408.40	Aaa/AA+ AAA	0.15 0.14
3135G0U43	FNMA 2.875%	09/12/2023	2,860,000.00	12/06/2018 2.92%	2,854,222.80 2,854,222.80	99.49 5.42%	2,845,328.20 24,895.90	0.32% -8,894.60	Aaa/AA+ AAA	0.20 0.19
3133EMAM4	FFCB 0.250%	09/21/2023 07/10/2023	3,600,000.00	10/09/2020 0.31%	3,593,880.00 3,593,880.00	98.81 5.60%	3,557,160.00 2,500.00	0.40% -36,720.00	Aaa/AA+ AAA	0.23 0.21
3133ENAL4	FFCB 0.290%	10/12/2023	10,300,000.00	12/08/2021 0.66%	10,230,784.00 10,230,784.00	98.58 5.37%	10,153,843.00 6,554.81	1.14% -76,941.00	Aaa/AA+ AAA	0.28 0.27
3137EAFA2	FHLMC 0.250%	12/04/2023	3,275,000.00	12/04/2020 0.28%	3,271,757.75 3,271,757.75	97.84 5.42%	3,204,260.00 614.06	0.37% -67,497.75	Aaa/AA+ AAA	0.43 0.41
3130A0F70	FHLB 3.375%	12/08/2023	2,290,000.00	01/31/2019 2.72%	2,357,495.21 2,357,495.21	99.17 5.29%	2,271,084.60 4,937.81	0.26% -86,410.61	Aaa/AA+ NR	0.44 0.42
3130APR72	FHLB 0.500%	12/08/2023	10,000,000.00	12/07/2021 0.67%	9,966,960.00 9,966,960.00	97.87 5.46%	9,787,200.00 3,194.44	1.11% -179,760.00	Aaa/AA+ AAA	0.44 0.42
3130ASKB4	FHLB 3.350%	12/29/2023 09/29/2023	10,000,000.00	06/29/2022 3.35%	10,000,000.00 10,000,000.00	98.92 5.59%	9,891,700.00 1,861.11	1.12% -108,300.00	Aaa/AA+ AAA	0.50 0.48
313384SU4	FHLB 0.000%	02/07/2024	25,000,000.00	03/07/2023 5.27%	23,824,010.42 23,824,010.42	96.94 5.20%	24,233,750.00 0.00	2.66% 409,739.58	P-1/A-1+ F1+	0.61 0.61
3130ASHK8	FHLB 3.125%	06/14/2024	10,000,000.00	08/15/2022 3.32%	9,966,000.00 9,966,000.00	97.82 5.50%	9,781,800.00 14,756.94	1.11% -184,200.00	Aaa/AA+ AAA	0.96 0.92
3130ASZH5	FHLB 4.000%	08/28/2024 11/28/2022	8,800,000.00	08/30/2022 4.00%	8,800,000.00 8,800,000.00	98.42 5.41%	8,660,872.00 32,266.67	0.98% -139,128.00	Aaa/AA+ AAA	1.16 1.10

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CUSIP	Issuer Coupon Rate	Maturity Date Call Date	Remaining Par Value	Settle Date Book Yield	Original Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port Gain/Loss	Moody/S&P Fitch	WAN Eff. Dur
J.S. Agencies	Coupon Rate	Can Date	rai value	DOOK HEIU	DOOK Value	WIKE THE	Accided inc.	Gailly LOSS	rittii	EII. Dui
3130APRA5	FHLB	11/15/2024	10,000,000.00	08/12/2022	9,503,000.00	93.93	9,393,100.00	1.06%	Aaa/AA+	1.3
DISUAPKAS	1.100%	07/15/2023	10,000,000.00	3.40%	9,503,000.00	5.75%	14,055.56	-109,900.00	Add/AA+ AAA	1.3
3135G0X24	FNMA	01/07/2025	7,120,000.00	03/05/2020	7,384,436.80	94.82	6,750,970.40	0.82%	Aaa/AA+	1.5
3133GUX24	1.625%	01/07/2023	7,120,000.00	0.84%	7,384,436.80	5.22%	55,921.67	-633,466.40	AAA	1.4
3133EN5Q9	FFCB	01/10/2025	20,000,000.00	01/10/2023	19,993,200.00	98.98	19,796,200.00	2.23%	Aaa/AA+	1.5
	4.500%	, , ,	.,,	4.52%	19,993,200.00	5.20%	427,500.00	-197,000.00	AAA	1.4
3137EAEPO	FHLMC	02/12/2025	8,125,000.00	02/14/2020	8,118,743.75	94.40	7,669,756.25	0.91%	Aaa/AA+	1.6
	1.500%			1.52%	8,118,743.75	5.16%	47,057.29	-448,987.50	AAA	1.5
3130AJHU6	FHLB	04/14/2025	3,860,000.00	04/16/2020	3,840,854.40	92.52	3,571,272.00	0.43%	Aaa/AA+	1.7
	0.500%			0.60%	3,840,854.40	4.92%	4,128.06	-269,582.40	AAA	1.7
135G03U5	FNMA	04/22/2025	4,275,000.00	05/04/2020	4,278,804.75	92.48	3,953,605.50	0.48%	Aaa/AA+	1.8
	0.625%			0.61%	4,278,804.75	5.02%	5,121.09	-325,199.25	AAA	1.
3135G03U5	FNMA	04/22/2025	5,145,000.00	04/24/2020	5,134,401.30	92.48	4,758,198.90	0.57%	Aaa/AA+	1.8
	0.625%			0.67%	5,134,401.30	5.02%	6,163.28	-376,202.40	AAA	1.
135G03U5	FNMA	04/22/2025	6,300,000.00	06/05/2020	6,332,256.00	92.48	5,826,366.00	0.71%	Aaa/AA+	1.
	0.625%			0.52%	6,332,256.00	5.02%	7,546.88	-505,890.00	AAA	1.
135G04Z3	FNMA	06/17/2025	530,000.00	09/18/2020	531,886.80	91.81	486,582.40	0.06%	Aaa/AA+	1.
	0.500%			0.42%	531,886.80	4.93%	103.06	-45,304.40	AAA	1.
3135G04Z3	FNMA	06/17/2025	590,000.00	10/30/2020	591,097.40	91.81	541,667.20	0.07%	Aaa/AA+	1.
42560472	0.500%	05/47/2025	600,000,00	0.46%	591,097.40	4.93%	114.72	-49,430.20	AAA	1.
3135G04Z3	FNMA 0.500%	06/17/2025	600,000.00	12/22/2020 0.41%	602,454.00 602,454.00	91.81 4.93%	550,848.00 116.67	0.07% -51,606.00	Aaa/AA+ AAA	1.9
3135G04Z3	FNMA	06/17/2025	995,000.00	0.41%	996,343.25	91.81	913,489.60	-51,606.00	Aaa/AA+	1.9
313300423	0.500%	00/17/2025	995,000.00	0.47%	996,343.25	4.93%	193.47	-82,853.65	Add/AA+ AAA	1.9
3135G04Z3	FNMA	06/17/2025	1,650,000.00	06/23/2020	1,649,604.00	91.81	1,514,832.00	0.18%	Aaa/AA+	1.9
713300423	0.500%	00/17/2023	1,030,000.00	0.50%	1,649,604.00	4.93%	320.83	-134,772.00	AAA	1.9
3135G04Z3	FNMA	06/17/2025	1,985,000.00	01/05/2021	1,997,048.95	91.81	1,822,388.80	0.22%	Aaa/AA+	1.9
	0.500%		,,	0.36%	1,997,048.95	4.93%	385.97	-174,660.15	AAA	1.9
3135G04Z3	FNMA	06/17/2025	3,645,000.00	07/06/2020	3,649,118.85	91.81	3,346,401.60	0.41%	Aaa/AA+	1.9
	0.500%			0.48%	3,649,118.85	4.93%	708.75	-302,717.25	AAA	1.9
3135G04Z3	FNMA	06/17/2025	5,970,000.00	06/19/2020	5,957,642.10	91.81	5,480,937.60	0.66%	Aaa/AA+	1.
	0.500%			0.54%	5,957,642.10	4.93%	1,160.83	-476,704.50	AAA	1.5
130AWGH7	FHLB	06/27/2025	10,000,000.00	06/27/2023	10,000,000.00	99.85	9,985,000.00	1.12%	Aaa/AA+	1.
	5.625%	09/27/2023		5.63%	10,000,000.00	5.71%	6,250.00	-15,000.00	AAA	0.
3137EAEU9	FHLMC	07/21/2025	3,610,000.00	07/23/2020	3,592,022.20	91.24	3,293,727.90	0.40%	Aaa/AA+	2.0
	0.375%			0.48%	3,592,022.20	4.90%	6,016.67	-298,294.30	AAA	1.9
3135G05X7	FNMA	08/25/2025	2,390,000.00	10/23/2020	2,376,616.00	91.00	2,174,780.50	0.27%	Aaa/AA+	2.

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	Issuer	Maturity Date	Remaining	Settle Date	Original Value	Mkt Price	Market Value	% of Port	Moody/S&P	WAM
CUSIP	Coupon Rate	Call Date	Par Value	Book Yield	Book Value	Mkt YTM	Accrued Int.	Gain/Loss	Fitch	Eff. Dur.
U.S. Agencies										
3135G05X7	FNMA	08/25/2025	3,835,000.00	08/27/2020	3,817,052.20	91.00	3,489,658.25	0.43%	Aaa/AA+	2.16
313300377	0.375%	08/23/2023	3,833,000.00	0.47%	3,817,052.20	4.83%	5,033.44	-327,393.95	AAA	2.08
3137EAEX3	FHLMC	09/23/2025	5,525,000.00	09/25/2020	5,508,369.75	90.74	5,013,219.25	0.61%	Aaa/AA+	2.24
01071710	0.375%	03/13/1013	3,323,000.00	0.44%	5,508,369.75	4.80%	5,640.10	-495,150.50	AAA	2.16
3135G06G3	FNMA	11/07/2025	5,660,000.00	11/24/2020	5,657,849.20	90.63	5,129,771.20	0.63%	Aaa/AA+	2.36
	0.500%	, ,		0.51%	5,657,849.20	4.76%	4,245.00	-528,078.00	AAA	2.27
3130ALGJ7	FHLB	03/23/2026	9,750,000.00	04/11/2023	8,901,262.50	90.42	8,816,145.00	0.99%	Aaa/AA+	2.73
	1.000%	07/23/2023		4.17%	8,901,262.50	4.78%	26,541.67	-85,117.50	AAA	2.60
3135G0K36	FNMA	04/24/2026	5,200,000.00	04/26/2016	5,159,336.00	93.51	4,862,728.00	0.58%	Aaa/AA+	2.82
	2.125%			2.21%	5,159,336.00	4.61%	20,565.28	-296,608.00	AAA	2.65
3130AN4T4	FHLB	06/12/2026	16,000,000.00	08/12/2021	16,048,720.00	89.97	14,395,520.00	1.79%	Aaa/AA+	2.95
	0.875%			0.81%	16,048,720.00	4.55%	7,388.89	-1,653,200.00	AAA	2.83
3135G06L2	FNMA	12/18/2026	12,000,000.00	02/10/2023	10,581,768.00	87.71	10,525,080.00	1.18%	Aaa/AA+	3.47
	0.875%	09/18/2023		4.23%	10,581,768.00	4.76%	3,791.67	-56,688.00	AAA	3.31
3130AQLX9	FHLB	01/27/2027	21,000,000.00	01/27/2022	21,000,000.00	91.76	19,268,970.00	2.34%	Aaa/AA+	3.58
	1.250%	07/27/2023		1.25%	21,000,000.00	3.73%	112,291.67	-1,731,030.00	AAA	3.09
3133EPDP7	FFCB	03/21/2028	10,000,000.00	04/14/2023	9,981,010.00	97.39	9,739,200.00	1.11%	Aaa/AA+	4.73
	3.625%			3.67%	9,981,010.00	4.24%	100,694.44	-241,810.00	AAA	4.20
3133EPHT5	FFCB	05/03/2028	10,000,000.00	05/05/2023	10,104,600.00	97.73	9,772,800.00	1.13%	Aaa/AA+	4.85
	3.625%			3.40%	10,104,600.00	4.15%	58,402.78	-331,800.00	AAA	4.32
3133EPBB0	FFCB	08/15/2028	10,000,000.00	04/11/2023	10,053,500.00	98.51	9,851,000.00	1.12%	Aaa/AA+	5.13
	3.875%			3.76%	10,053,500.00	4.20%	146,388.89	-202,500.00	AAA	4.48
3136G43D3	FNMA	09/25/2028	10,000,000.00	04/14/2023	8,518,700.00	82.88	8,287,600.00	0.95%	Aaa/AA+	5.24
242044052	0.810%	09/25/2024	10 000 000 00	3.85%	8,518,700.00	4.52%	21,600.00	-231,100.00	AAA	4.95
3130AKC53	FHLB 1.000%	10/16/2028 07/10/2023	10,000,000.00	05/05/2023 3.74%	8,661,600.00	84.13 4.39%	8,413,100.00	0.97%	Aaa/AA+ AAA	5.30 4.98
3133EKS64	FFCB	09/24/2029	10,000,000.00		8,661,600.00	4.39% 87.96	20,833.33 8,795,800.00	-248,500.00 1.01%		6.24
3133EN304	2.040%	09/24/2029	10,000,000.00	05/05/2023 3.66%	9,085,700.00 9,085,700.00	4.26%	54,966.67	-289,900.00	Aaa/AA+ AAA	5.63
3130AHHC0	FHLB	11/06/2029	5,000,000.00	04/05/2023	4,464,250.00	87.63	4,381,700.00	0.50%	Aaa/AA+	6.36
SISOAIIICO	2.180%	11/06/2024	3,000,000.00	4.05%	4,464,250.00	4.44%	16,652.78	-82,550.00	AAA	5.44
3135G05Q2	FNMA	08/05/2030	4,030,000.00	08/06/2020	4,008,721.60	80.38	3,239,475.20	0.45%	Aaa/AA+	7.10
- 100000042	0.875%	00,00,2000	.,000,000.00	0.93%	4,008,721.60	4.09%	14,300.90	-769,246.40	AAA	6.62
3133EMK43	FFCB	06/16/2031	10,000,000.00	08/11/2022	8,813,600.00	81.46	8,146,200.00	0.98%	Aaa/AA+	7.97
	1.550%	,,	.,,	3.09%	8,813,600.00	4.33%	6,458.33	-667,400.00	AAA	7.19
3133EMV58	FFCB	07/28/2031	10,000,000.00	08/20/2021	9,982,900.00	79.72	7,971,800.00	1.11%	Aaa/AA+	8.08
	1.310%	, ,	• • •	1.33%	9,982,900.00	4.31%	55,675.00	-2,011,100.00	AAA	7.31
3133ENFF2	FFCB	12/01/2031	6,000,000.00	08/03/2022	5,326,980.00	82.60	4,956,060.00	0.59%	Aaa/AA+	8.43
	2.040%	07/10/2023		3.46%	5,326,980.00	4.55%	10,200.00	-370,920.00	AAA	7.30

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	Issuer	Maturity Date	Remaining	Settle Date	Original Value	Mkt Price	Market Value	% of Port	Moody/S&P	WAM
CUSIP	Coupon Rate	Call Date	Par Value	Book Yield	Book Value	Mkt YTM	Accrued Int.	Gain/Loss	Fitch	Eff. Dur
J.S. Agencies										
3130ASWW5	FHLB	08/16/2032	10,000,000.00	08/16/2022	10,009,660.00	95.82	9,581,600.00	1.12%	Aaa/AA+	9.1
	4.800%	08/16/2023		4.70%	10,009,660.00	5.39%	180,000.00	-428,060.00	AAA	3.5
3130AT4C8	FHLB	09/10/2032	16,615,000.00	05/17/2023	15,748,860.05	93.22	15,488,170.70	1.76%	Aaa/AA+	9.2
	3.375%			4.05%	15,748,860.05	4.27%	172,899.84	-260,689.35	AAA	7.5
					383,091,023.43		366,591,630.05	42.74%		3.22
otal U.S. Agenci	ies		393,810,000.00	2.66%	383,091,023.43	4.81%	1,733,267.71	-16,499,393.38		2.77
U.S. Treasuries										
912796XQ7	U.S. Treasury	07/13/2023	20,000,000.00	06/27/2023	19,955,995.56	99.86	19,972,200.00	2.23%	P-1/A-1+	0.04
	0.000%			5.03%	19,955,995.56	3.91%	0.00	16,204.44	F1+	0.04
9128282D1	U.S. Treasury	08/31/2023	2,835,000.00	07/03/2019	2,792,696.48	99.38	2,817,309.60	0.31%	Aaa/AA+	0.1
	1.375%			1.75%	2,792,696.48	5.09%	13,029.06	24,613.12	AAA	0.1
9128284X5	U.S. Treasury	08/31/2023	3,850,000.00	09/25/2019	4,014,527.34	99.59	3,834,215.00	0.45%	Aaa/AA+	0.1
	2.750%			1.62%	4,014,527.34	5.16%	35,387.57	-180,312.34	AAA	0.1
912828U57	U.S. Treasury	11/30/2023	6,200,000.00	01/09/2019	6,089,078.12	98.69	6,118,656.00	0.68%	Aaa/AA+	0.4
	2.125%			2.52%	6,089,078.12	5.32%	11,159.15	29,577.88	AAA	0.4
91282CDM0	U.S. Treasury	11/30/2023	22,000,000.00	01/31/2022	21,743,906.36	98.03	21,566,820.00	2.43%	Aaa/AA+	0.4
0120201/00	0.500%	04/24/2024	2 715 000 00	1.14%	21,743,906.36	5.31%	9,316.94	-177,086.36	AAA	0.4
912828V80	U.S. Treasury 2.250%	01/31/2024	2,715,000.00	06/05/2019 1.89%	2,757,740.04 2,757,740.04	98.16 5.47%	2,665,152.60 25,481.25	0.31% -92,587.44	Aaa/AA+ AAA	0.59
912828W48	U.S. Treasury	02/29/2024	4,300,000.00	04/04/2019	4,265,902.34	97.89	4,209,141.00	0.48%	Aaa/AA+	0.6
3120201140	2.125%	02/23/2024	4,300,000.00	2.30%	4,265,902.34	5.38%	30,541.10	-56,761.34	AAA	0.6
912828W71	U.S. Treasury	03/31/2024	4,565,000.00	04/15/2021	4,803,235.94	97.61	4,455,850.85	0.54%	Aaa/AA+	0.7
	2.125%			0.35%	4,803,235.94	5.41%	24,384.08	-347,385.09	AAA	0.7
912828X70	U.S. Treasury	04/30/2024	4,050,000.00	06/05/2019	4,068,351.56	97.22	3,937,531.50	0.45%	Aaa/AA+	0.8
	2.000%			1.90%	4,068,351.56	5.45%	13,646.74	-130,820.06	AAA	0.8
91282CCG4	U.S. Treasury	06/15/2024	15,000,000.00	07/12/2021	14,943,164.10	95.22	14,282,250.00	1.67%	Aaa/AA+	0.9
	0.250%			0.38%	14,943,164.10	5.44%	1,639.34	-660,914.10	AAA	0.9
912828YM6	U.S. Treasury	10/31/2024	7,055,000.00	01/08/2021	7,373,852.93	95.15	6,712,691.40	0.82%	Aaa/AA+	1.3
	1.500%			0.31%	7,373,852.93	5.31%	17,829.21	-661,161.53	AAA	1.2
912828ZL7	U.S. Treasury	04/30/2025	4,850,000.00	04/15/2021	4,798,279.30	92.01	4,462,388.00	0.54%	Aaa/AA+	1.8
	0.375%			0.64%	4,798,279.30	4.99%	3,064.20	-335,891.30	AAA	1.7
912828ZT0	U.S. Treasury	05/31/2025	7,590,000.00	06/04/2021	7,498,682.81	91.51	6,945,760.80	0.84%	Aaa/AA+	1.9
	0.250%			0.56%	7,498,682.81	4.94%	1,607.17	-552,922.01	AAA	1.8
912828ZT0	U.S. Treasury	05/31/2025	15,000,000.00	08/25/2021	14,801,953.20	91.51	13,726,800.00	1.65%	Aaa/AA+	1.9

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	Issuer	Maturity Date	Remaining	Settle Date	Original Value	Mkt Price	Market Value	% of Port	Moody/S&P	WAM
CUSIP	Coupon Rate	Call Date	Par Value	Book Yield	Book Value	Mkt YTM	Accrued Int.	Gain/Loss	Fitch	Eff. Dur.
J.S. Treasuries	1									
91282CEU1	U.S. Treasury	06/15/2025	10,000,000.00	06/08/2023	9,685,937.50	96.19	9,619,100.00	1.08%	Aaa/AA+	1.96
	2.875%			4.52%	9,685,937.50	4.94%	12,568.31	-66,837.50	AAA	1.86
91282CAJ0	U.S. Treasury	08/31/2025	10,300,000.00	11/10/2021	10,040,890.63	90.73	9,344,881.00	1.12%	Aaa/AA+	2.17
	0.250%			0.92%	10,040,890.63	4.80%	8,606.66	-696,009.63	AAA	2.10
91282CAT8	U.S. Treasury	10/31/2025	7,630,000.00	06/04/2021	7,495,878.91	90.25	6,886,075.00	0.84%	Aaa/AA+	2.34
	0.250%			0.66%	7,495,878.91	4.71%	3,213.72	-609,803.91	AAA	2.26
912828M56	U.S. Treasury	11/15/2025	1,600,000.00	01/04/2018	1,582,375.00	94.48	1,511,632.00	0.18%	Aaa/AA+	2.38
	2.250%			2.40%	1,582,375.00	4.73%	4,597.83	-70,743.00	AAA	2.25
91282CBC4	U.S. Treasury	12/31/2025	4,900,000.00	04/15/2021	4,799,511.72	90.14	4,416,713.00	0.54%	Aaa/AA+	2.51
	0.375%			0.82%	4,799,511.72	4.60%	49.93	-382,798.72	AAA	2.42
91282CBH3	U.S. Treasury	01/31/2026	6,065,000.00	06/21/2021	5,930,432.81	89.78	5,445,217.65	0.66%	Aaa/AA+	2.59
	0.375%	/ /		0.87%	5,930,432.81	4.61%	9,487.03	-485,215.16	AAA	2.50
91282CBQ3	U.S. Treasury	02/28/2026	2,775,000.00	03/11/2021	2,737,385.74	89.83	2,492,727.00	0.31%	Aaa/AA+	2.67
042020050	0.500%	05/24/2026	F 03F 000 00	0.78%	2,737,385.74	4.59%	4,637.57	-244,658.74	AAA	2.57
91282CCF6	U.S. Treasury 0.750%	05/31/2026	5,025,000.00	06/04/2021 0.79%	5,014,007.81	89.82 4.51%	4,513,656.00 3,192.11	0.56% -500,351.81	Aaa/AA+ AAA	2.92 2.80
012020VC0		00/20/2020	4.055.000.00		5,014,007.81		·	•		
912828YG9	U.S. Treasury 1.625%	09/30/2026	4,055,000.00	01/06/2021 0.45%	4,323,485.35 4,323,485.35	91.61 4.42%	3,714,623.30 16,563.46	0.48% -608,862.05	Aaa/AA+ AAA	3.25 3.07
912828ZB9	U.S. Treasury	02/28/2027	1,870,000.00	0.43%	1,882,198.83	89.23	1,668,675.80	0.21%	Aaa/AA+	3.67
312020203	1.125%	02/26/2027	1,870,000.00	1.01%	1,882,198.83	4.33%	7,031.56	-213,523.03	AAA	3.48
912828ZE3	U.S. Treasury	03/31/2027	1,480,000.00	04/07/2021	1,430,859.38	87.31	1,292,114.00	0.16%	Aaa/AA+	3.75
J120202L3	0.625%	03/31/2027	1,400,000.00	1.20%	1,430,859.38	4.33%	2,325.14	-138,745.38	AAA	3.59
9128283F5	U.S. Treasury	11/15/2027	1,000,000.00	09/19/2019	1,040,039.06	92.11	921,060.00	0.12%	Aaa/AA+	4.38
312020313	2.250%	11, 13, 2027	1,000,000.00	1.72%	1,040,039.06	4.25%	2,873.64	-118,979.06	AAA	4.05
91282CBS9	U.S. Treasury	03/31/2028	1,445,000.00	04/07/2021	1,430,493.55	87.52	1,264,707.35	0.16%	Aaa/AA+	4.76
	1.250%	,.,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.40%	1,430,493.55	4.17%	4,540.30	-165,786.20	AAA	4.46
91282CCH2	U.S. Treasury	06/30/2028	12,700,000.00	07/27/2021	12,879,586.00	87.05	11,054,969.00	1.44%	Aaa/AA+	5.01
	1.250%			1.04%	12,879,586.00	4.14%	431.39	-1,824,617.00	AAA	4.70
9128285M8	U.S. Treasury	11/15/2028	1,000,000.00	09/19/2019	1,115,546.88	95.26	952,620.00	0.12%	Aaa/AA+	5.38
	3.125%			1.75%	1,115,546.88	4.12%	3,991.17	-162,926.88	AAA	4.81
9128285M8	U.S. Treasury	11/15/2028	2,015,000.00	01/27/2021	2,366,680.47	95.26	1,919,529.30	0.26%	Aaa/AA+	5.38
	3.125%			0.81%	2,366,680.47	4.12%	8,042.20	-447,151.17	AAA	4.81
9128286B1	U.S. Treasury	02/15/2029	1,315,000.00	04/07/2021	1,423,230.66	92.66	1,218,479.00	0.16%	Aaa/AA+	5.64
	2.625%			1.51%	1,423,230.66	4.10%	12,968.37	-204,751.66	AAA	5.04
91282CES6	U.S. Treasury	05/31/2029	15,000,000.00	08/11/2022	14,869,335.90	93.10	13,965,300.00	1.66%	Aaa/AA+	5.92
	2.750%			2.89%	14,869,335.90	4.07%	34,938.52	-904,035.90	AAA	5.31
912828YB0	U.S. Treasury	08/15/2029	2,220,000.00	02/08/2021	2,333,341.41	87.20	1,935,817.80	0.26%	Aaa/AA+	6.13
	1.625%			1.00%	2,333,341.41	4.00%	13,553.04	-397,523.61	AAA	5.62

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CUSIP	Issuer Coupon Rate	Maturity Date Call Date	Remaining Par Value	Settle Date Book Yield	Original Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port Gain/Loss	Moody/S&P Fitch	WAM Eff. Dur.
U.S. Treasuries										
912828ZQ6	U.S. Treasury 0.625%	05/15/2030	15,000,000.00	08/23/2021 1.18%	14,310,937.50 14,310,937.50	80.11 3.96%	12,016,350.00 11,973.51	1.60% -2,294,587.50	Aaa/AA+ AAA	6.88 6.50
					226,599,521.19		211,861,013.95	25.28%		2.39
otal U.S. Treasurie	es		227,405,000.00	1.63%	226,599,521.19	4.72%	355,847.50	-14,738,507.24		2.25
					896,331,042.69		854,761,049.51	100.00%		2.49
OTAL PORTFOLIO			907,124,201.48	2.49%	896,331,042.69	4.84%	3,135,917.11	-41,569,993.19		2.14

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DISCLOSURE



Disclosure

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COMPTROLLER'S OFFICE INVESTMENT REPORT



Washoe County - Pooled Investments - Fiscal Year 2023 For the Quarter Ending June 30, 2023

CURRENT YEAR - STATUS BY INVESTMENT GROUP COMPONENTS OF FUNDS INVESTED

	Cash	lı	nvestments at Cost	 vest. Market alue Adjust.	F	Purchased Interest	Total Investment	В	alance - Prior Year
LGIP	\$ -	\$	-	\$ -	\$	-	\$ -	\$	133,764,419
Group A - Liquidity	-		11,842,959	-		-	11,842,959		21,178,462
Group B - County Core	 91,121,201		805,209,841	 (31,569,993)		1,127,155	865,888,205		655,370,441
Total Investment Pool	\$ 91,121,201	\$	817,052,801	\$ (31,569,993)	\$	1,127,155	\$ 877,731,164	\$	810,313,322

All Formulas:

INVESTMENT EARNINGS

			FOR THE	QUAF	RTER			YTD		Same Qtr - Prior Year
	Earned Interest	Ga	Realized Gain / (Loss)		Jnrealized ain / (Loss)	Total Income	Total Income		Total Income	
LGIP	\$ 7,265	\$	-	\$	-	\$ 7,265	\$	641,065	\$	231,340
Group A - Liquidity	360,060		-		-	360,060		912,424		249,215
Group B - County Core	 4,020,464		2,051,025		3,193,661	9,265,150		17,571,666		(30,096,030)
Total Investment Pool	\$ 4,387,789	\$	2,051,025	\$	3,193,661	\$ 9,632,475	\$	19,125,155	\$	(29,615,475)

				FOR THE	QUAR	TER			YTD		Same Qtr - Prior Year
		Earned		Realized	Į	Jnrealized	Total				
		Interest	Ga	in / (Loss)	Ga	ain / (Loss)	Income	T	otal Income	Т	otal Income
Washoe County											
General Fund	\$	1,424,465	\$	687,063	\$	978,038	\$ 3,089,566	\$	6,107,383	\$	(11,836,739)
Special Revenue Funds		353,509		163,150		250,828	767,487		1,572,638		(2,102,552)
Debt Service Funds		8,545		4,078		6,528	19,151		35,548		(70,544)
Capital Projects Funds		488,321		226,175		386,619	1,101,115		2,199,229		(1,410,315)
Enterprise Funds	690,451		315,966			526,755	1,533,172		3,065,953		(4,707,657)
Internal Service Funds		267,911		120,977		191,712	580,600		1,082,770		(1,832,202)
Total Washoe County		3,233,202		1,517,409		2,340,480	7,091,091		14,063,521		(21,960,009)
Component Funds											
Truckee Meadow Fire		83,175		39,968		52,962	176,105		395,506		(675,137)
Fiduciary Funds											
Reg. Transport. Comm.		792,249		363,522		582,149	1,737,920		3,404,384		(5,316,509)
All Other	_	279,163		130,126		218,070	 627,359		1,261,744		(1,663,820)
Total Investment Pool	\$	4,387,789	\$	2,051,025	\$	3,193,661	\$ 9,632,475	\$	19,125,155	\$	(29,615,475)

2 YEAR - QUARTERLY INCOME TREND

	Earned		Realized		Unrealized	Total	Total
	Interest	G	ain / (Loss)	G	ain / (Loss)	Income	Investment
2022-Q1	1,605,987		135,061		(3,022,598)	(1,281,550)	903,086,340
2022-Q2	1,745,469		305,040		(5,708,248)	(3,657,739)	932,382,871
2022-Q3	1,581,348		25,544		(20,710,378)	(19,103,486)	859,068,065
2022-Q4	1,689,454		931,741		(8,193,895)	(5,572,700)	810,313,322
Total \$	6,622,258	\$	1,397,386	\$	(37,635,119)	\$ (29,615,475)	
2023-Q1	2,669,691		125,563		(15,468,199)	(12,672,945)	917,258,302
2023-Q2	3,286,774		143,023		4,722,038	8,151,835	960,349,873
2023-Q3	3,720,816		1,451,710		8,841,264	14,013,790	950,135,138
2023-Q4	4,387,789		2,051,025		3,193,661	9,632,475	877,731,164
Total \$	14,065,070	\$	3,771,321	\$	1,288,764	\$ 19,125,155	