

# City of Cupertino

Period Ending March 31, 2023

CHANDLER ASSET MANAGEMENT, INC. | 800.317.4747 | www.chandlerasset.com



**Economic Update SECTION 1** 

**SECTION 2 Account Profile** 

**Portfolio Holdings SECTION 3** 

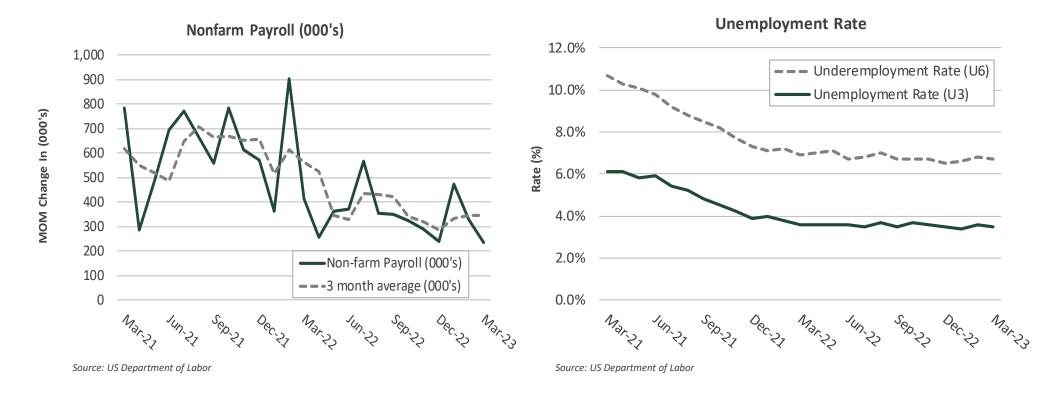
**SECTION 4 Transactions** 



## **Economic Update**

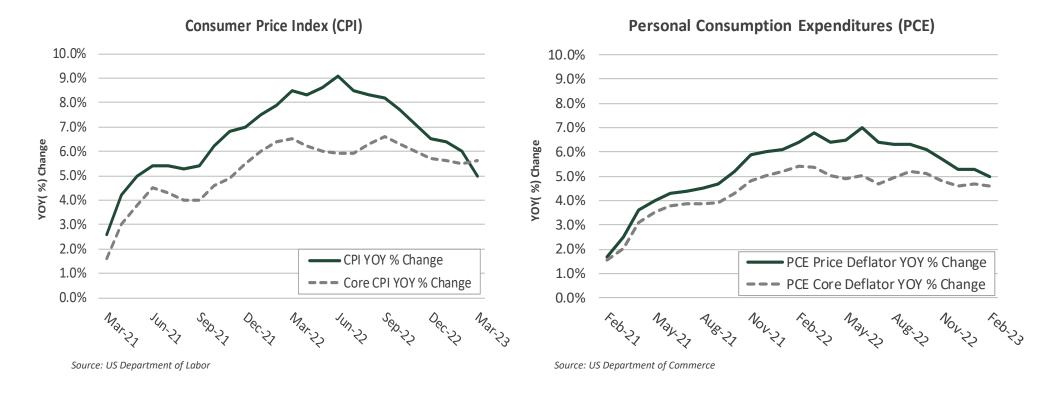
- Economic trends have been decelerating along with tighter financial conditions and restrictive monetary policy. Recent data suggests positive but below trend growth this year. Although the pace of job growth is moderating, labor markets remain solid, and the U.S. consumer has demonstrated resiliency. Market participants and the Federal Reserve are maintaining very divergent views regarding the future trajectory of monetary policy. Given the cumulative effects of tighter monetary policy and stress in the banking sector, we believe the Federal Reserve is likely near a pause in their rate hiking campaign. If moderate growth continues, we believe the Fed will likely maintain the Federal Funds rate in restrictive territory until inflationary pressures subside.
- At the March meeting, the Federal Open Market Committee voted unanimously to raise the target federal funds rate by 0.25% to a range of 4.75 5.00%. Fed Chair Powell reiterated the committee's focus on bringing down inflation to their 2% target; however, the committee softened language about "ongoing increases" in rates in the prior statement to "some additional policy firming may be appropriate". The statement also emphasized that the U.S. banking system is "sound and resilient" and acknowledged the tightening of financial conditions. The Chandler team believes the FOMC is likely near a pause in their rate hiking cycle.
- In March, the yield curve inversion narrowed. The 2-year Treasury yield plummeted 79 basis points to 4.03%, the 5-year Treasury yield plunged 61 basis points to 3.58%, and the 10-year Treasury yield fell 45 basis points to 3.47%. The inversion between the 2-year Treasury yield and 10-year Treasury yield declined to -56 basis points at March month-end versus -90 basis points at February month-end. There was no spread between the 2-year Treasury and 10-year Treasury yield one year ago the yields were approximately equal. The inversion between 3-month and 10-year Treasuries widened to -128 in March from -89 basis points in February. The shape of the yield curve indicates that the probability of recession is increasing.

## **Employment**



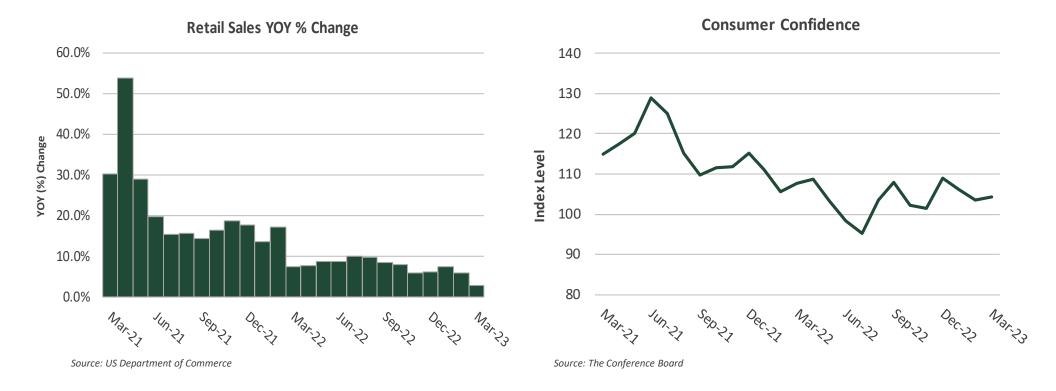
The U.S. economy added 236,000 jobs in March, and the prior two months were revised downward by 17,000. Although the pace of job growth is moderating, employment remains strong, with the three-month moving average payrolls at 345,000 and the six-month moving average at 315,000. The private sector reported broad gains, led by leisure and hospitality. The unemployment rate fell to 3.5% due to a sharp rise in the number of people employed, and the participation rate increased to 62.6% from 62.5% in February. The U-6 underemployment rate, which includes those who are marginally attached to the labor force and employed part time for economic reasons, declined to 6.7% from the prior month at 6.8%. Average hourly earnings rose 4.2% year-over-year in March, down from a 4.6% increase in February. Job Openings dipped to 9.9 million, the first drop below 10 million since May of 2021. While the overall pace of hiring is slowing, levels remain consistent with a solid labor market.

### Inflation



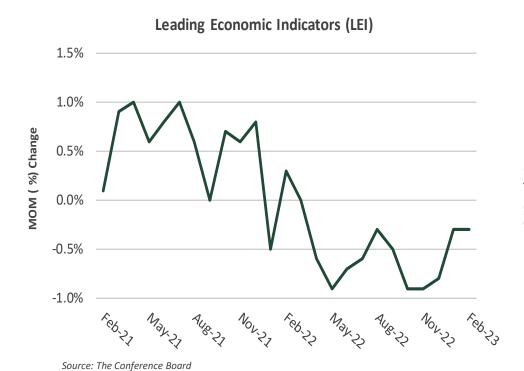
The Consumer Price Index (CPI) increased in March 0.1% month-over-month and 5.0% year-over-year, down from 6.0% in February. The Core CPI, which excludes volatile food and energy components, rose 0.4% month-over-month and 5.6% year-over-year, accelerating from 5.5% in February. Housing remained the largest factor in headline CPI representing 60% of the increase. The Personal Consumption Expenditures (PCE) index rose 5.0% year-over-year in February, improving from a 5.3% year-over-year gain in January. Core PCE, the Federal Reserve's preferred inflation gauge, increased 4.6% year-over-year in February, the smallest increase since October 2021. Inflationary trends are declining but remain above the Fed's 2% target.

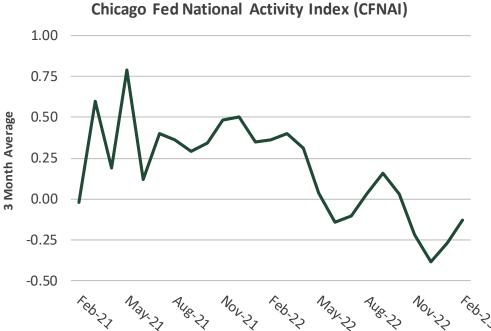
### Consumer



Advance Retail Sales fell more than expected month-over-month at -1.0% in March, which translated to a year-over-year deceleration to 2.9% from 5.9% in February. The report indicated a broad-based cooling in discretionary spending as consumers are becoming more cautious about the outlook for the US economy. The Conference Board's Consumer Confidence Index unexpectedly increased to 104.2 in March from 103.4 in February. While high inflation and recession concerns remain top of mind for many consumers, the strong labor market and low unemployment continue to support the strength in Consumer Confidence.

## **Economic Activity**

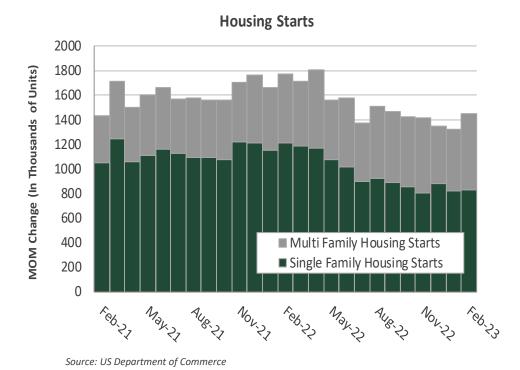




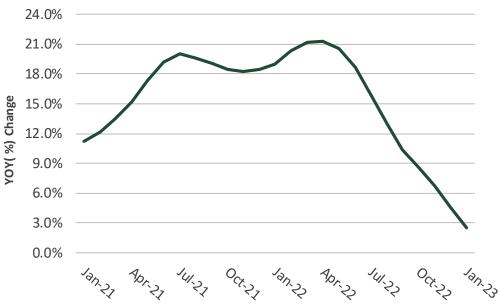
Source: Federal Reserve Bank of Chicago

The Conference Board's Leading Economic Index (LEI) remained in negative territory for the eleventh consecutive month at -0.3% in February, unchanged from -0.3% in January. The LEI was down 6.5% year-over-year in February versus down 5.9% year-over-year in January. The consistent decline month-over-month continues to signal future contraction in the economy. The Chicago Fed National Activity Index (CFNAI) declined to -0.19 in February from +0.23 in January. On a 3-month moving average basis, the CFNAI increased to -0.13 in February from -0.27 in January, indicating a rate of growth below the historical average trend.

## Housing



#### S&P/Case-Shiller 20 City Composite Home Price Index

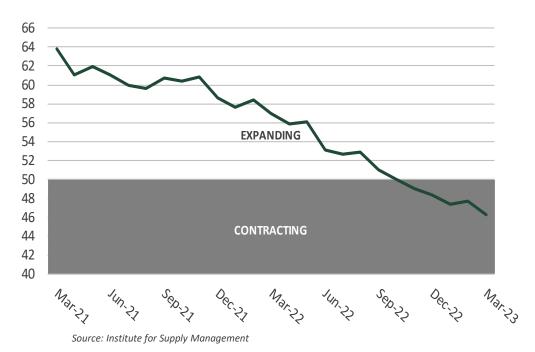


Source: S&P

Total housing starts rose 9.8% month-over-month in February to 1,450,000 units and were down 18.4% compared to February 2022. Starts for both single-family and multi-family homes increased as mortgage rates declined from recent peaks. The 30-year fixed rate mortgage fell to an average of 6.24% according to Freddie Mac, down from a peak of 7.08% in October, but up from 4.67% a year ago. According to the Case-Shiller 20-City Home Price Index, the year-over-year increase continued its declining rate of gain to +2.55% in January from +4.62% in December, clearly displaying the impact of higher mortgage rates year-over-year, which have reduced demand for homebuying as affordability has declined. This is the lowest rate of annual appreciation since December 2019.

## Manufacturing

#### **Institute of Supply Management Purchasing Manager Index**



#### **Industrial Production**



Source: Federal Reserve

The Institute for Supply Management (ISM) manufacturing index fell to 46.3 in March from 47.7 in February. This is the fifth consecutive month of readings below 50.0, which is indicative of contraction in the manufacturing sector. All components weakened, including the headline, new orders, employment, and prices. Industrial production rose 0.4% in March due to an 8.4% increase in utilities production, as demand increased for heating. This equates to a +0.5% increase in industrial production from the prior year. Capacity utilization increased to 79.8% in March from an upwardly revised 79.6% in February, inching above its 1972-2021 average of 79.6%.

## Gross Domestic Product (GDP)

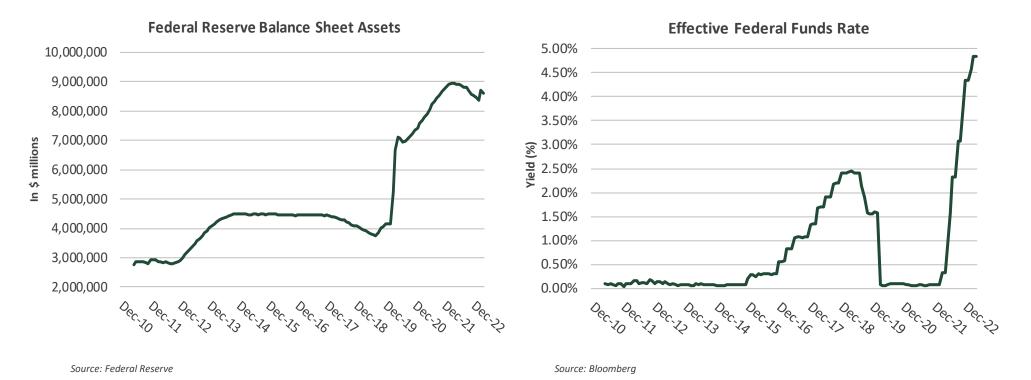
### **Gross Domestic Product (GDP)**

Components of GDP	3/22	6/22	9/22	12/22	40.0% ———————————————————————————————————
Personal Consumption Expenditures	0.9%	1.4%	1.5%	0.7%	30.0%
Gross Private Domestic Investment	1.0%	-2.8%	-1.8%	0.8%	15.0% 10.0% 5.0%
Net Exports and Imports	-3.1%	1.2%	2.9%	0.4%	0.0% -5.0% -10.0%
Federal Government Expenditures	-0.4%	-0.2%	0.2%	0.4%	-15.0% -20.0% GDP QOQ % Change
State and Local (Consumption and Gross Investment)	0.0%	-0.1%	0.4%	0.3%	-25.0% ——GDP YOY % Change -30.0% -35.0%
Total	-1.6%	-0.6%	3.3%	2.6%	Dec 14n Dec 14n 20 ec 14n 20 ec 20 27 27 22

Source: US Department of Commerce Source: US Department of Commerce

According to the third estimate, fourth quarter 2022 GDP growth was revised downward to 2.6% from 2.7%. The revision lower was primarily due to weaker growth in personal consumption expenditures and a wider trade gap in net exports. The consensus estimate calls for 1.6% growth in the first quarter and 1.0% growth for the full year 2023.

### Federal Reserve



At the March meeting, the Federal Open Market Committee voted unanimously to raise the target federal funds rate by 0.25% to a range of 4.75 – 5.00%. Fed Chair Powell reiterated the committee's focus on bringing down inflation to their 2% target; however, the committee softened language about "ongoing increases" in rates in the prior statement to "some additional policy firming may be appropriate". The statement also emphasized that the U.S. banking system is "sound and resilient" and acknowledged the tightening in financial conditions. Powell indicated that the extent of these effects is uncertain but speculated that tighter credit conditions could be equivalent to a rate hike or more. The Summary of Economic Projections was little changed, with the consensus target federal funds rate rising to 5.1% by the end of 2023 (implying one more quarter point hike), falling to 4.3% in 2024 (up from 4.1% previously), and declining to 3.1% by the end of 2025. No rate cuts were in the Fed's base case for this year, contrary to the market consensus. Although projections imply policymakers are winding down interest rate hikes, the statement clearly reflected optionality for the Fed to remain data dependent. The Chandler team believes the Fed is likely near a pause in their rate hiking cycle.

### **Bond Yields**



At the end of March, the 2-year Treasury yield was 169 basis points higher, and the 10-Year Treasury yield was about 113 basis points higher, year-over-year. The inversion between the 2-year Treasury yield and 10-year Treasury yield narrowed to -56 basis points at March month-end versus -90 basis points at February month-end. The average historical spread (since 2003) is about +130 basis points. The inversion between 3month and 10-year Treasuries widened to -128 in March from -89 basis points in February. The shape of the yield curve indicates that the probability of recession is increasing.



Section 2 | Account Profile

### **Investment Objectives**

The City of Cupertino's investment objectives, in order of priority, are to provide safety to ensure the preservation of capital in the overall portfolio, provide sufficient liquidity for cash needs and a market rate of return consistent with the investment program.

### **Chandler Asset Management Performance Objective**

The performance objective for the portfolio is to earn a total rate of return through a market cycle that is equal to or above the return on the benchmark index.

### **Strategy**

In order to achieve these objectives, the portfolio invests in high quality fixed incomes securities consistent with the investment policy and California Government Code.

# Compliance

### **City of Cupertino**

Assets managed by Chandler Asset Management are in full compliance with state law and with the City's investment policy.

Category	Standard	Comment
Treasury Issues	No Limitation	Complies
Agency Issues	25% per Agency/GSE issuer; 20% max agency callable securities; Issued by Federal Agencies or U.S. Government Sponsored Enterprise obligations.	Complies
Supranational	"AA" rating category or better by a NRSRO; 30% maximum; 10% max per issuer; USD denominated senior unsecured unsubordinated obligations issued or unconditionally guaranteed by IBRD, IFC, or IADB.	Complies
Municipal Securities	"A" rating category or better by a NRSRO; 30% maximum; 5% max per issuer; Obligations of the City, State of California, and any local agency within the State of California; Obligations of any of the other 49 states in addition to California, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by a state or by a department, board, agency, or authority of any of the other 49 states in addition to California.	Complies
Corporate Medium Term Notes	"A" rating category or better by a NRSRO; 30% maximum; 5% max per issuer; Issued by corporations organized and operating within the U.S. or by depository institutions licensed by the U.S. or any state and operating within the U.S.	Complies
Asset Backed/ Mortgage Backed/ Collateralized Mortgage Obligation	"AA" rating category or better by a NRSRO; 20% maximum; 5% max per issuer on Asset-Backed or Commercial Mortgage security; There is no issuer limitation on any Mortgage security where the issuer is the U.S. Treasury or a Federal Agency/GSE.	Complies
Negotiable Certificates of Deposit (NCDs)	No rating required if amount of the NCD is insured up to the FDIC limit; If above FDIC insured limit, requires "A-1" short-term rated or "A" long-term rating category or better by a NRSRO; 30% maximum; 5% max per issuer; Issued by nationally or state chartered banks, state or federal savings associations, or state or federal credit unions, or by a federally licensed or state-licensed branch of a foreign bank.	Complies
Certificates of Deposit (CDs)/Time Deposit (TDs)	30% maximum; 5% max per issuer; Certificates of Deposit, Time Deposit, non-negotiable, and collateralized in accordance with California Government Code.	Complies
Banker's Acceptances	"A-1" short-term rated or better by a NRSRO; or "A" long-term rating category or better by a NRSRO; 40% maximum; 5% max per issuer; 180 days max maturity	Complies
Commercial Paper	"A-1" short term rated or better a NRSRO; "A" long-term issuer rating category or better by a NRSRO; 25% maximum; 5% max per issuer; 270 days max maturity; Issued by corporations organized and operating in the U.S. with assets > \$500 million; 10% max outstanding paper of the issuing corporation.	Complies
Money Market Funds	20% maximum; Daily money market funds administered for or by trustees, paying agents and custodian banks contracted by a City of Cupertino as allowed under California Government Code; Only funds holding U.S. Treasury obligations, Government agency obligations or repurchase agreements collateralized by U.S. Treasury or Government agency obligations can be utilized.	Complies
Local Agency Investment Fund (LAIF)	Maximum amount permitted by LAIF; Not used by investment adviser	Complies

# Compliance

### **City of Cupertino**

Assets managed by Chandler Asset Management are in full compliance with state law and with the City's investment policy.

Category	Standard	Comment
Repurchase Agreements	1 year max maturity; 102% collateralized; A PSA Master Repurchase Agreement is required between City of Cupertino and the broke/dealer or financial institution for all repurchase agreements; Not used by investment adviser	Complies
Prohibited Securities	Reverse Repurchase Agreement; Common stocks; Long-term (> 5 years maturity) notes and bonds; Special circumstances arise that necessitate purchase of securities beyond the 5-year limitation. On such occasions, request must be approved by City Council prior to purchase; Futures/Options; Inverse floaters; Ranges notes, Mortgage-derived, Interest-only strips; Zero interest accrual securities; Purchasing/selling securities on margin; Foreign currency denominated securities.	Complies
Minimum Budgeted Operating Expenditures in Short Term Investments	Minimum 6 months of budgeted operating expenditures in short term investments to provide sufficient liquidity for expected disbursements	Complies
Max Per Issuer	5% per issuer, unless otherwise specified in the policy	Complies
Maximum maturity	5 years	Complies

## Portfolio Summary

#### PORTFOLIO CHARACTERISTICS

Average Modified Duration	2.31
Average Coupon	1.84%
Average Purchase YTM	1.88%
Average Market YTM	4.41%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.69 yrs
Average Life	2.45 yrs

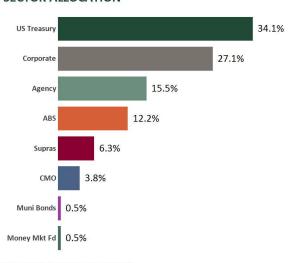
#### **ACCOUNT SUMMARY**

	Beg. Values as of 2/28/23	End Values as of 3/31/23
Market Value	146,729,575	149,130,639
Accrued Interest	528,667	539,467
Total Market Value	147,258,241	149,670,106
Income Earned	223,139	242,481
Cont/WD		-9,067
Par	156,479,011	156,579,547
Book Value	156,193,550	156,313,174
Cost Value	156,391,276	156,510,610

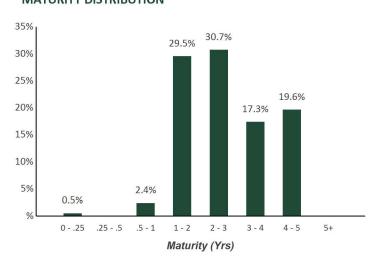
#### **TOP ISSUERS**

Government of United States	34.1%
Federal National Mortgage Assoc	8.8%
Federal Home Loan Mortgage Corp	8.2%
Inter-American Dev Bank	3.3%
Federal Home Loan Bank	2.3%
American Express ABS	1.9%
John Deere ABS	1.9%
Hyundai Auto Receivables	1.8%
Total	62.2%

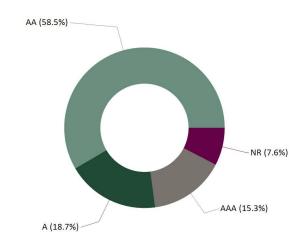
#### **SECTOR ALLOCATION**



#### **MATURITY DISTRIBUTION**



#### CREDIT QUALITY (S&P)



#### **PERFORMANCE REVIEW**

							Annualized		
TOTAL RATE OF RETURN	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	1/31/2019
City of Cupertino	1.64%	1.64%	1.64%	-0.26%	-1.95%	-0.71%	N/A	N/A	0.86%
ICE BofA 1-5 Yr US Treasury & Agency Index	1.98%	1.81%	1.81%	-0.38%	-2.06%	-1.40%	N/A	N/A	0.78%

## Portfolio Characteristics

### **City of Cupertino**

	03/31	12/31/22	
	Benchmark*	Portfolio	Portfolio
Average Maturity (yrs)	2.62	2.69	2.67
Average Modified Duration	2.50	2.31	2.28
Average Purchase Yield	n/a	1.88%	1.70%
Average Market Yield	4.02%	4.41%	4.63%
Average Quality**	AAA	AA/Aa1	AA/Aa1
Total Market Value		149,670,106	147,282,846

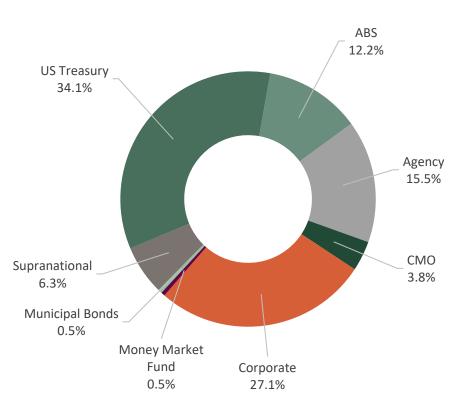
<sup>\*</sup>ICE BofA 1-5 Yr US Treasury & Agency Index

<sup>\*\*</sup>Benchmark is a blended rating of S&P, Moody's, and Fitch. Portfolio is S&P and Moody's respectively.

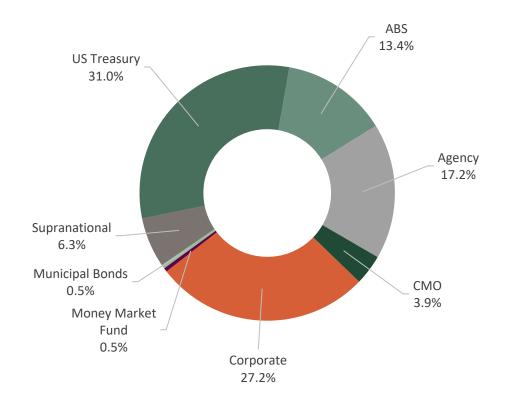
## **Sector Distribution**

### **City of Cupertino**

March 31, 2023

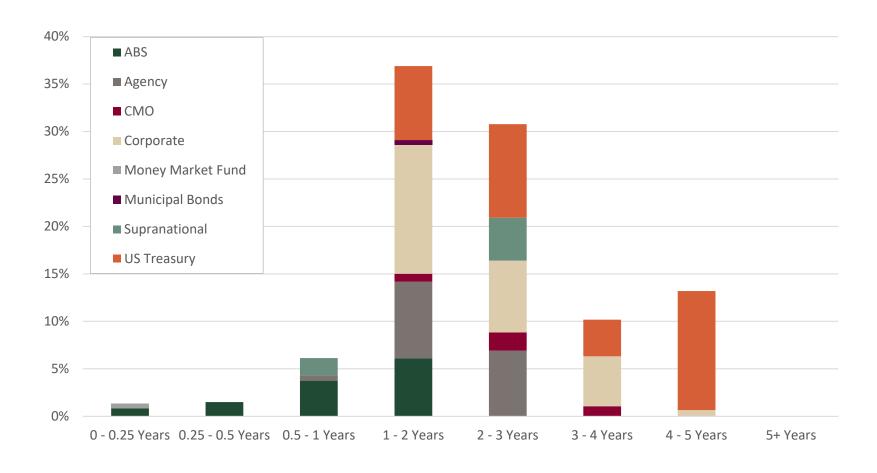


December 31, 2022



## **Duration Allocation**

### **City of Cupertino**

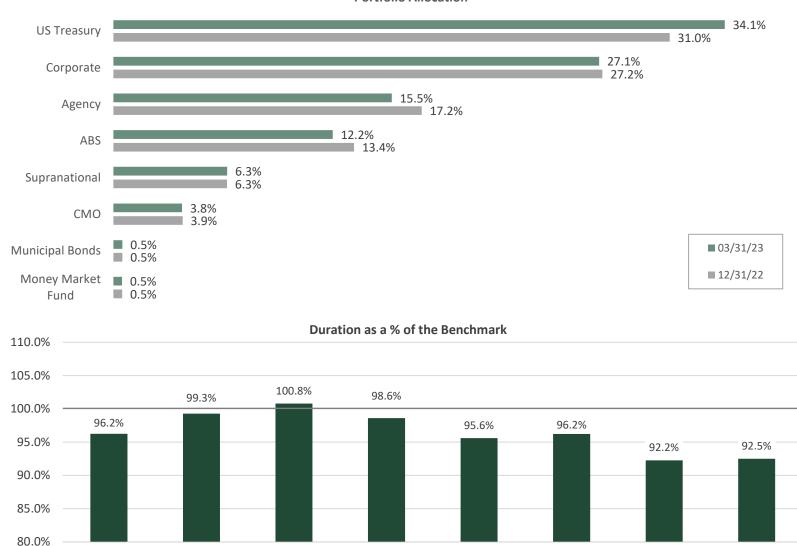


	0 - 0.25	0.25 - 0.50	0.50 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5+
03/31/23	1.3%	1.5%	6.1%	36.9%	30.8%	10.2%	13.2%	0.0%

## Portfolio Allocation & Duration Changes

### **City of Cupertino**

#### **Portfolio Allocation**



03/31/22

06/30/22

09/30/22

12/31/22

03/31/23

Benchmark: ICE BofA 1-5 Yr US Treasury & Agency Index

09/30/21

12/31/21

06/30/21

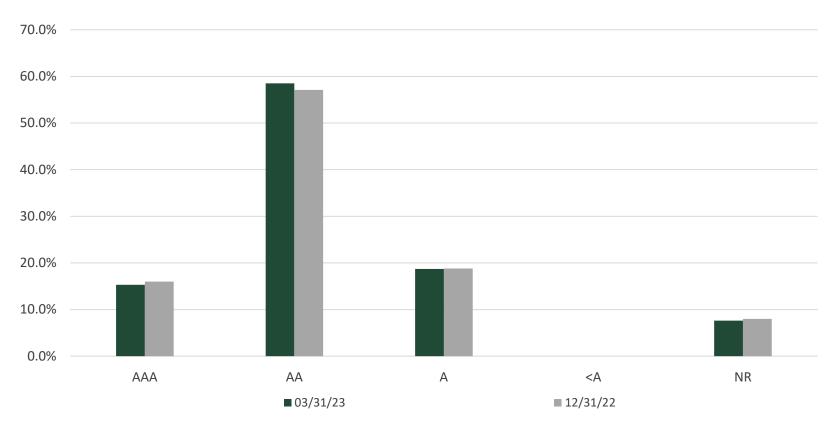
Issue Name	Investment Type	% Portfolio
Government of United States	US Treasury	34.06%
Federal National Mortgage Association	Agency	8.85%
Federal Home Loan Mortgage Corp	Agency	4.36%
Federal Home Loan Mortgage Corp	CMO	3.83%
Inter-American Dev Bank	Supranational	3.33%
Federal Home Loan Bank	Agency	2.30%
American Express ABS	ABS	1.88%
John Deere ABS	ABS	1.86%
Hyundai Auto Receivables	ABS	1.75%
Royal Bank of Canada	Corporate	1.67%
Toyota Motor Corp	Corporate	1.61%
Bank of New York	Corporate	1.55%
Bank of America Corp	Corporate	1.55%
International Finance Corp	Supranational	1.54%
JP Morgan Chase & Co	Corporate	1.54%
Intl Bank Recon and Development	Supranational	1.47%
Toronto Dominion Holdings	Corporate	1.42%
Northwestern Mutual Glbl	Corporate	1.29%
Paccar Financial	Corporate	1.25%
GM Financial Automobile Leasing Trust	ABS	1.19%
Bank of Montreal Chicago	Corporate	1.16%
Amazon.com Inc	Corporate	1.14%
Metlife Inc	Corporate	1.13%
Salesforce.com Inc	Corporate	1.12%
Prudential Financial Inc	Corporate	1.11%
Air Products & Chemicals	Corporate	1.11%
United Health Group Inc	Corporate	1.08%
New York Life Global Funding	Corporate	1.06%
Honda ABS	ABS	1.03%
Berkshire Hathaway	Corporate	1.02%
Toyota Lease Owner Trust	ABS	0.97%
Guardian Life Global Funding	Corporate	0.85%
US Bancorp	Corporate	0.81%
Toyota ABS	ABS	0.76%
Caterpillar Inc	Corporate	0.71%
Hyundai Auto Lease Securitization	ABS	0.71%
GM Financial Securitized Term Auto Trust	ABS	0.66%
MasterCard Inc	Corporate	0.65%

As of March 31, 2023

Issue Name	Investment Type	% Portfolio
Mass Mutual Insurance	Corporate	0.60%
Charles Schwab Corp/The	Corporate	0.58%
State of California	Municipal Bonds	0.50%
BMW Vehicle Lease Trust	ABS	0.49%
Wells Fargo 100% Treasury MMKT Fund	Money Market Fund	0.48%
Northern Trust Corp	Corporate	0.45%
Morgan Stanley	Corporate	0.41%
Verizon Master Trust	ABS	0.38%
BMW ABS	ABS	0.35%
Wal-Mart Stores	Corporate	0.21%
Verizon Owner Trust	ABS	0.17%
Nissan ABS	ABS	0.02%
TOTAL		100.00%

## **Quality Distribution**

City of Cupertino
March 31, 2023 vs. December 31, 2022

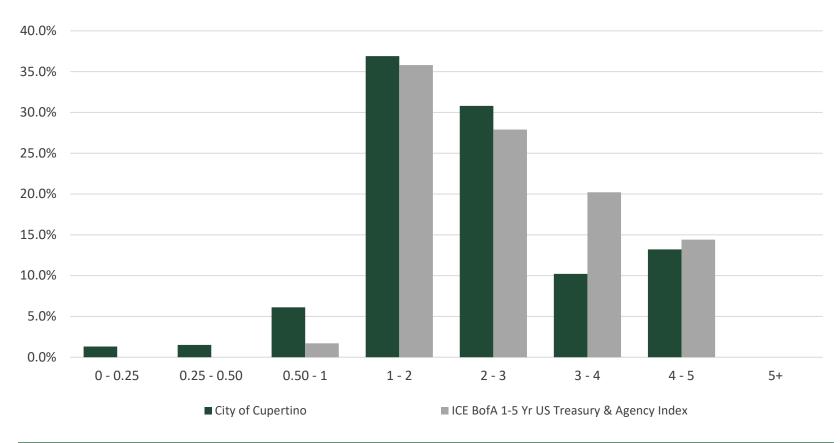


	AAA	AA	А	<a< th=""><th>NR</th></a<>	NR
03/31/23	15.3%	58.5%	18.7%	0.0%	7.6%
12/31/22	16.0%	57.1%	18.8%	0.0%	8.0%

Source: S&P Ratings

**Duration Distribution** As of March 31, 2023

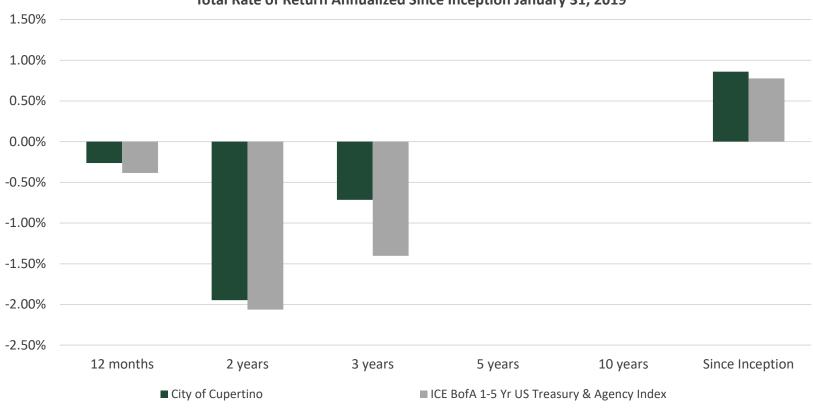
**City of Cupertino** Portfolio Compared to the Benchmark



	0 - 0.25	0.25 - 0.50	0.50 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5+
Portfolio	1.3%	1.5%	6.1%	36.9%	30.8%	10.2%	13.2%	0.0%
Benchmark*	0.0%	0.0%	1.7%	35.8%	27.9%	20.2%	14.4%	0.0%

<sup>\*</sup>ICE BofA 1-5 Yr US Treasury & Agency Index

# City of Cupertino Total Rate of Return Annualized Since Inception January 31, 2019



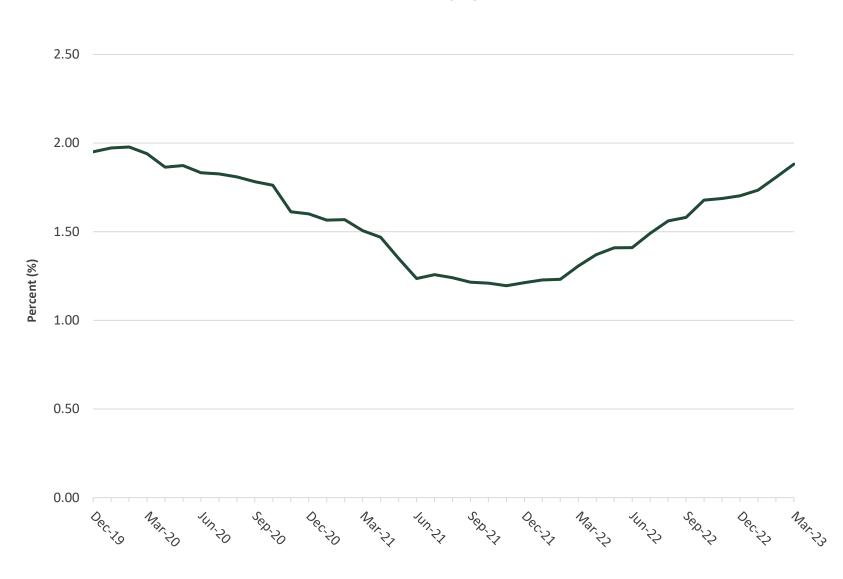
#### Annualized

TOTAL RATE OF RETURN	3 months	12 months	2 years	3 years	5 years	10 years	Since Inception
City of Cupertino	1.64%	-0.26%	-1.95%	-0.71%	N/A	N/A	0.86%
ICE BofA 1-5 Yr US Treasury & Agency Index	1.81%	-0.38%	-2.06%	-1.40%	N/A	N/A	0.78%

Total rate of return: A measure of a portfolio's performance over time. It is the internal rate of return, which equates the beginning value of the portfolio with the ending value; it includes interest earnings, realized and unrealized gains and losses in the portfolio.

## Historical Average Purchase Yield

City of Cupertino
Purchase Yield as of 03/31/23 = 1.88%





Section 3 | Portfolio Holdings

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
ABS									
89238EAC0	Toyota Lease Owner Trust 2021-A A3 0.390% Due 04/22/2024	332,089.16	03/23/2022 2.16%	325,447.37 329,989.18	99.05 5.58%	328,936.97 39.57	0.22% (1,052.21)	Aaa / AAA NR	1.06 0.18
44891VAC5	Hyundai Auto Lease Trust 2021-B A3 0.330% Due 06/17/2024	541,121.52	06/08/2021 0.34%	541,040.35 541,105.01	98.80 5.96%	534,628.60 79.36	0.36% (6,476.41)	Aaa / AAA NR	1.22 0.21
65479JAD5	Nissan Auto Receivables Owner 2019-C A3 1.930% Due 07/15/2024	33,753.24	Various 1.70%	33,920.69 33,804.32	99.86 6.61%	33,706.05 28.96	0.02% (98.27)	Aaa / AAA NR	1.29 0.03
43813DAC2	Honda Auto Receivables 2020-2 A3 0.820% Due 07/15/2024	34,769.09	05/18/2020 0.83%	34,766.36 34,768.24	99.00 5.34%	34,421.72 12.67	0.02% (346.52)	Aaa / AAA NR	1.29 0.22
47789KAC7	John Deere Owner Trust 2020-A A3 1.100% Due 08/15/2024	29,181.72	03/04/2020 1.11%	29,179.94 29,181.17	99.57 5.28%	29,054.98 14.27	0.02% (126.19)	Aaa / NR AAA	1.38 0.10
43813KAC6	Honda Auto Receivables Trust 2020-3 A3 0.370% Due 10/18/2024	206,120.78	09/22/2020 0.38%	206,090.50 206,114.67	98.22 5.37%	202,451.00 27.54	0.14% (3,663.67)	NR / AAA AAA	1.55 0.35
36262XAC8	GM Financial Auto Lease Trust 2021-3 A2 0.390% Due 10/21/2024	879,250.27	08/10/2021 0.39%	879,238.32 879,246.30	97.98 5.51%	861,501.72 104.78	0.58%	NR / AAA AAA	1.56 0.39
47787NAC3	John Deere Owner Trust 2020-B A3 0.510% Due 11/15/2024	59,352.21	07/14/2020 0.52%	59,343.16 59,350.15	99.01 4.91%	58,761.71 13.45	0.04% (588.44)	Aaa / NR AAA	1.63 0.22
09690AAC7	BMW Vehicle Lease Trust 2021-2 A3 0.330% Due 12/26/2024	303,787.63	09/08/2021 0.34%	303,756.27 303,777.52	98.01 5.83%	297,734.66 16.71	0.20%	Aaa / NR AAA	1.74 0.36
89236XAC0	Toyota Auto Receivables 2020-D A3 0.350% Due 01/15/2025	151,883.81	10/06/2020 0.36%	151,855.52 151,871.89	98.39 5.80%	149,444.25 23.63	0.10%	NR / AAA AAA	1.80 0.29
44891WAC3	Hyundai Auto Lease Trust 2022-A A3 1.160% Due 01/15/2025	540,000.00	01/11/2022 1.16%	539,988.07 539,994.45	97.25 5.60%	525,140.82 278.40	0.35% (14,853.63)	Aaa / AAA NR	1.80 0.62
92290BAA9	Verizon Owner Trust 2020-B A 0.470% Due 02/20/2025	263,143.40	08/04/2020 0.48%	263,088.13 263,120.30	98.86 5.33%	260,140.41 37.79	0.17% (2,979.89)	Aaa / NR AAA	1.90 0.23
89238LAC4	Toyota Lease Owner Trust 2022-A A3 1.960% Due 02/20/2025	1,150,000.00	02/23/2022	1,149,818.99 1,149,904.23	97.04 5.54%	1,115,918.60 688.72	0.75%	NR / AAA AAA	1.90 0.83
36265MAC9	GM Financial Auto Lease Trust 2022-1 A3 1.900% Due 03/20/2025	945,000.00	02/15/2022	944,991.87 944,996.02	97.34 5.41%	919,870.56 548.63	0.61%	Aaa / NR AAA	1.97 0.76
05601XAC3	BMW Vehicle Lease Trust 2022-1 A3 1.100% Due 03/25/2025	450,000.00	01/11/2022 1.11%	449,932.73 449,969.66	97.50 5.66%	438,764.85 82.50	0.29% (11,204.81)	NR / AAA AAA	1.99 0.55
43813GAC5	Honda Auto Receivables Trust 2021-1 A3 0.270% Due 04/21/2025	162,041.83	02/17/2021 0.27%	162,038.87 162,040.89	97.27 5.87%	157,620.03 12.15	0.11%	Aaa / NR AAA	2.06 0.48
89240BAC2	Toyota Auto Receivables Owners 2021-A A3 0.260% Due 05/15/2025	590,848.46	02/02/2021 0.27%	590,738.80 590,814.62	97.46 5.57%	575,832.05 68.28	0.38% (14,982.57)	Aaa / NR AAA	2.13 0.48

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
44933LAC7	Hyundai Auto Receivables Trust 2021-A A3 0.380% Due 09/15/2025	392,283.30	04/20/2021 0.38%	392,242.03 392,268.10	97.24 5.26%	381,457.85 66.25	0.25% (10,810.25)	NR / AAA AAA	2.46 0.56
43815GAC3	Honda Auto Receivables Trust 2021-4 A3 0.880% Due 01/21/2026	460,000.00	11/16/2021 0.89%	459,903.03 459,943.37	95.51 5.26%	439,345.08 112.44	0.29% (20,598.29)	Aaa / NR AAA	2.81 1.03
47789QAC4	John Deere Owner Trust 2021-B A3 0.520% Due 03/16/2026	580,000.00	07/13/2021 0.52%	579,948.26 579,972.29	95.67 5.59%	554,865.70 134.04	0.37% (25,106.59)	Aaa / NR AAA	2.96 0.86
89238JAC9	Toyota Auto Receivables Trust 2021-D A3 0.710% Due 04/15/2026	430,000.00	11/09/2021 0.71%	429,990.84 429,994.71	95.33 5.42%	409,919.43 135.69	0.27% (20,075.28)	NR / AAA AAA	3.04 1.00
43815BAC4	Honda Auto Receivables Trust 2022-1 A3 1.880% Due 05/15/2026	740,000.00	02/15/2022 1.89%	739,888.70 739,926.71	95.88 4.95%	709,483.88 618.31	0.47% (30,442.83)	Aaa / AAA NR	3.13 1.36
44935FAD6	Hyundai Auto Receivables Trust 2021-C A3 0.740% Due 05/15/2026	1,330,000.00	Various 2.03%	1,296,371.65 1,308,620.05	95.40 5.49%	1,268,845.28 437.42	0.85% (39,774.77)	NR / AAA AAA	3.13 0.97
05602RAD3	BMW Vehicle Owner Trust 2022-A A3 3.210% Due 08/25/2026	530,000.00	05/10/2022 3.23%	529,972.44 529,980.17	97.71 4.90%	517,885.79 283.55	0.35% (12,094.38)	Aaa / AAA NR	3.41 1.38
362554AC1	GM Financial Securitized Term 2021-4 A3 0.680% Due 09/16/2026	350,000.00	10/13/2021 0.68%	349,991.08 349,994.86	94.86 5.77%	332,024.70 99.17	0.22%	Aaa / AAA NR	3.47 1.02
47787JAC2	John Deere Owner Trust 2022-A A3 2.320% Due 09/16/2026	450,000.00	03/10/2022 2.34%	449,900.46 449,930.11	96.65 5.05%	434,938.95 464.00	0.29%	Aaa / NR AAA	3.47 1.24
448977AD0	Hyundai Auto Receivables Trust 2022-A A3 2.220% Due 10/15/2026	1,010,000.00	03/09/2022 2.23%	1,009,961.12 1,009,973.60	96.14 5.00%	970,973.60 996.53	0.65%	NR / AAA AAA	3.55 1.41
380146AC4	GM Financial Auto Receivables 2022-1 A3 1.260% Due 11/16/2026	295,000.00	01/11/2022	294,974.36 294,983.60	95.01 5.68%	280,288.35 154.88	0.19% (14,695.25)	NR / AAA AAA	3.63 1.14
362585AC5	GM Financial Securitized ART 2022-2 A3 3.100% Due 02/16/2027	390,000.00	04/05/2022 3.13%	389,918.49 389,941.47	96.84 5.16%	377,662.35 503.75	0.25% (12,279.12)	Aaa / AAA NR	3.88 1.56
47800AAC4	John Deere Owner Trust 2022-B A3 3.740% Due 02/16/2027	655,000.00	07/12/2022 3.77%	654,937.45 654,949.66	98.07 4.89%	642,376.84 1,088.76	0.43% (12,572.82)	Aaa / NR AAA	3.88 1.72
02589BAA8	American Express Credit Accoun 22-1 A 2.210% Due 03/15/2027	1,545,000.00	03/21/2022 2.69%	1,524,359.77 1,531,454.85	95.46 4.70%	1,474,798.29 1,517.53	0.99% (56,656.56)	Aaa / NR AAA	3.96 1.86
02582JJT8	American Express Credit Trust 2022-2 A 3.390% Due 05/17/2027	1,375,000.00	05/17/2022 3.42%	1,374,695.85 1,374,783.15	97.66 4.60%	1,342,783.75 2,071.67	0.90% (31,999.40)	NR / AAA AAA	4.13 1.99
47800BAC2	John Deere Owner Trust 2022-C A3 5.090% Due 06/15/2027	1,050,000.00	10/12/2022 5.15%	1,049,918.52 1,049,928.53	100.81 4.74%	1,058,522.85 2,375.33	0.71% 8,594.32	Aaa / NR AAA	4.21 1.98

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
92348KAV5	Verizon Master Trust 2022-5 A1A 3.720% Due 07/20/2027	570,000.00	08/02/2022 3.75%	569,974.92 569,980.69	98.64 5.10%	562,220.64 647.90	0.38% (7,760.05)	NR / AAA AAA	4.31 1.32
TOTAL ABS		18,824,626.42	2.03%	18,762,184.91 18,786,674.54	5.23%	18,282,322.31 13,784.63	12.22% (504,352.23)	Aaa / AAA AAA	2.94 1.11
Agency									
3137EAFA2	FHLMC Note 0.250% Due 12/04/2023	855,000.00	12/02/2020 0.28%	854,153.55 854,809.07	96.98 4.85%	829,173.87 694.69	0.55% (25,635.20)	Aaa / AA+ AAA	0.68 0.66
3130A1XJ2	FHLB Note 2.875% Due 06/14/2024	1,500,000.00	06/18/2019 1.96%	1,564,890.20 1,515,670.52	98.11 4.50%	1,471,660.50 12,817.70	0.99% (44,010.02)	Aaa / AA+ NR	1.21 1.16
3135G0V75	FNMA Note 1.750% Due 07/02/2024	1,500,000.00	07/16/2019 1.96%	1,484,895.00 1,496,182.07	96.48 4.67%	1,447,206.00 6,489.58	0.97% (48,976.07)	Aaa / AA+ AAA	1.26 1.21
3130A2UW4	FHLB Note 2.875% Due 09/13/2024	2,000,000.00	09/13/2019 1.79%	2,103,380.00 2,030,095.82	98.07 4.26%	1,961,428.00 2,875.00	1.31% (68,667.82)	Aaa / AA+ AAA	1.46 1.40
3135G0W66	FNMA Note 1.625% Due 10/15/2024	1,975,000.00	Various 1.73%	1,965,802.75 1,972,084.20	96.09 4.28%	1,897,771.58 14,798.79	1.28% (74,312.62)	Aaa / AA+ AAA	1.55 1.48
3135G0X24	FNMA Note 1.625% Due 01/07/2025	1,295,000.00	Various 1.38%	1,309,953.95 1,300,500.90	95.59 4.24%	1,237,934.53 4,910.21	0.83% (62,566.37)	Aaa / AA+ AAA	1.78 1.71
3137EAEP0	FHLMC Note 1.500% Due 02/12/2025	2,365,000.00	02/13/2020 1.52%	2,363,178.95 2,364,318.48	95.19 4.21%	2,251,236.41 4,828.54	1.51% (113,082.07)	Aaa / AA+ AAA	1.87 1.80
3135G03U5	FNMA Note 0.625% Due 04/22/2025	1,860,000.00	04/22/2020 0.67%	1,856,168.40 1,858,420.31	92.98 4.22%	1,729,349.88 5,134.38	1.16% (129,070.43)	Aaa / AA+ AAA	2.06 2.00
3135G04Z3	FNMA Note 0.500% Due 06/17/2025	2,500,000.00	Various 0.50%	2,499,227.30 2,499,751.23	92.41 4.13%	2,310,277.50 3,611.11	1.55% (189,473.73)	Aaa / AA+ AAA	2.22 2.15
3137EAEU9	FHLMC Note 0.375% Due 07/21/2025	1,250,000.00	07/21/2020 0.48%	1,243,775.00 1,247,126.40	92.00 4.04%	1,150,037.50 911.46	0.77% (97,088.90)	Aaa / AA+ AAA	2.31 2.25
3135G05X7	FNMA Note 0.375% Due 08/25/2025	2,500,000.00	Various 0.48%	2,487,983.75 2,494,055.94	91.55 4.11%	2,288,837.51 937.51	1.53% (205,218.43)	Aaa / AA+ AAA	2.41 2.34
3137EAEX3	FHLMC Note 0.375% Due 09/23/2025	2,500,000.00	Various 0.46%	2,489,362.80 2,494,605.84	91.36 4.08%	2,284,012.50 208.33	1.53% (210,593.34)	Aaa / AA+ AAA	2.48 2.42
3135G06G3	FNMA Note 0.500% Due 11/07/2025	2,500,000.00	Various 0.56%	2,492,700.00 2,496,186.54	91.49 3.98%	2,287,272.50 5,000.00	1.53% (208,914.04)	Aaa / AA+ AAA	2.61 2.53
TOTAL Agen	су	24,600,000.00	1.03%	24,715,471.65 24,623,807.32	4.23%	23,146,198.28 63,217.30	15.51% (1,477,609.04)	Aaa / AA+ AAA	1.94 1.88

	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	Gain/Loss	Moody/S&P Fitch	Maturity Duration
СМО									
3137BFE98	FHLMC K041 A2 3.171% Due 10/25/2024	1,300,000.00	07/01/2021 0.72%	1,398,414.06 1,345,710.08	97.50 4.85%	1,267,458.40 3,435.25	0.85% (78,251.68)	Aaa / AAA AAA	1.57 1.40
3137BLMZ8	FHLMC K049 A2 3.010% Due 07/25/2025	1,000,000.00	07/01/2021 0.87%	1,079,687.50 1,045,019.33	96.78 4.50%	967,814.00 2,508.33	0.65% (77,205.33)	NR / NR AAA	2.32 2.08
3137BLW95	FHLMC K050 A2 3.334% Due 08/25/2025	950,000.00	11/16/2021 1.17%	1,018,132.81 993,017.98	97.39 4.50%	925,178.40 2,639.42	0.62% (67,839.58)	NR / NR AAA	2.41 2.12
3137BM7C4	FHLMC K051 A2 3.308% Due 09/25/2025	440,000.00	03/15/2022 2.21%	453,079.69 449,154.75	97.29 4.48%	428,072.48 1,212.93	0.29% (21,082.27)	NR / NR AAA	2.49 2.20
3137BN6G4	FHLMC KO53 2.995% Due 12/25/2025	570,000.00	03/15/2022 2.29%	582,001.17 578,700.41	96.45 4.42%	549,750.18 1,422.63	0.37% (28,950.23)	NR / NR AAA	2.74 2.42
3137BSP72	FHLMC K058 A2 2.653% Due 08/25/2026	650,000.00	11/12/2021 1.35%	687,451.17 676,551.53	94.81 4.30%	616,276.70 1,437.04	0.41% (60,274.83)	NR / NR AAA	3.41 3.14
3137FBBX3	FHLMC K068 A2 3.244% Due 08/25/2027	1,000,000.00	09/28/2022 4.41%	950,664.06 955,701.20	96.10 4.22%	961,006.00 2,703.33	0.64% 5,304.80	Aaa / NR NR	4.41 3.95
TOTAL CMO		5,910,000.00	1.74%	6,169,430.46 6,043,855.28	4,50%	5,715,556.16 15.358.93	3.83% (328,299.12)	Aaa / AAA AAA	2.69 2.40
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Corporate									
89114QCA4	Toronto Dominion Bank Note 2.650% Due 06/12/2024	1,500,000.00	09/11/2019 2.24%	1,527,255.00 1,506,884.48	97.21 5.08%	1,458,156.00 12,035.42	0.98% (48,728.48)	A1 / A AA-	1.20 1.15
06367TQW3	Bank of Montreal Note 0.625% Due 07/09/2024	600,000.00	02/09/2022 1.89%	582,216.00 590,592.08	94.55 5.10%	567,309.60 854.17	0.38% (23,282.48)	A2 / A- AA-	1.28 1.24
79466LAG9	Salesforce.com Inc Callable Note Cont 7/15/2022 0.625% Due 07/15/2024	1,760,000.00	Various 0.87%	1,748,937.40 1,754,558.20	94.98 4.68%	1,671,626.88 2,322.23	1.12% (82,931.32)	A2 / A+ NR	1.29 1.25
78013XZU5	Royal Bank of Canada Note 2.550% Due 07/16/2024	1,500,000.00	Various 1.98%	1,533,359.18 1,510,478.41	96.74 5.18%	1,451,172.00 7,968.76	0.97% (59,306.41)	A1 / A AA-	1.30 1.24
91159HHX1	US Bancorp Callable Note Cont 6/28/2024 2.400% Due 07/30/2024	1,250,000.00	10/10/2019 2.07%	1,268,262.50 1,254,826.06	96.13 5.45%	1,201,583.75 5,083.33	0.81% (53,242.31)	A2 / A+ A+	1.33 1.28
009158AV8	Air Products & Chemicals Callable Note Cont 4/30/2024 3.350% Due 07/31/2024	1,675,000.00	08/07/2019 2.07%	1,771,212.00 1,697,018.39	98.38 4.61%	1,647,880.08 9,507.95	1.11% (49,138.31)	A2 / A NR	1.34 1.28
69371RR40	Paccar Financial Corp Note	680,000.00	08/03/2021	679,632.80	94.35	641,605.84	0.43%	A1 / A+	1.36

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
69371RQ25	Paccar Financial Corp Note 2.150% Due 08/15/2024	370,000.00	08/08/2019 2.20%	369,182.30 369,775.32	96.45 4.85%	356,872.40 1,016.47	0.24% (12,902.92)	A1 / A+ NR	1.38 1.32
14913Q3B3	Caterpillar Finl Service Note 2.150% Due 11/08/2024	1,100,000.00	01/28/2020 1.92%	1,111,517.00 1,103,876.42	96.35 4.54%	1,059,841.20 9,394.31	0.71% (44,035.22)	A2 / A A	1.61 1.54
74153WCQ0	Pricoa Global Funding Note 1.150% Due 12/06/2024	885,000.00	12/01/2021 1.19%	884,088.45 884,487.57	94.30 4.72%	834,537.30 3,251.15	0.56% (49,950.27)	Aa3 / AA- AA-	1.69 1.62
89114TZL9	Toronto-Dominion Bank Note 1.450% Due 01/10/2025	700,000.00	03/15/2022 2.79%	674,737.00 684,057.33	94.09 4.97%	658,662.20 2,283.75	0.44% (25,395.13)	A1 / A NR	1.78 1.71
89236TJT3	Toyota Motor Credit Corp Note 1.450% Due 01/13/2025	1,215,000.00	01/10/2022 1.50%	1,213,371.90 1,214,029.97	94.67 4.60%	1,150,210.13 3,817.13	0.77% (63,819.84)	A1 / A+ A+	1.79 1.72
64952WEK5	New York Life Global Note 1.450% Due 01/14/2025	1,680,000.00	01/11/2022 1.49%	1,678,185.60 1,678,917.32	94.47 4.71%	1,587,114.48 5,210.33	1.06% (91,802.84)	Aaa / AA+ AAA	1.79 1.72
69371RR73	Paccar Financial Corp Note 2.850% Due 04/07/2025	885,000.00	03/31/2022 2.86%	884,769.90 884,845.27	96.54 4.67%	854,389.62 12,190.88	0.58% (30,455.65)	A1 / A+ NR	2.02 1.90
78016EZ59	Royal Bank of Canada Note 3.375% Due 04/14/2025	1,050,000.00	04/07/2022 3.39%	1,049,611.50 1,049,736.27	97.04 4.92%	1,018,959.90 16,439.06	0.69% (30,776.37)	A1 / A AA-	2.04 1.91
06406RBC0	Bank of NY Mellon Corp Callable Note Cont 3/25/2025 3.350% Due 04/25/2025	1,370,000.00	04/19/2022 3.35%	1,369,808.20 1,369,867.75	96.30 5.26%	1,319,346.99 19,887.83	0.89% (50,520.76)	A1 / A AA-	2.07 1.93
06367WB85	Bank of Montreal Note 1.850% Due 05/01/2025	1,240,000.00	07/23/2021 0.85%	1,285,656.80 1,265,287.35	93.66 5.10%	1,161,369.12 9,558.33	0.78% (103,918.23)	A2 / A- AA-	2.09 1.99
46647PCH7	JP Morgan Chase & Co Callable Note Cont 6/1/2024 0.824% Due 06/01/2025	1,370,000.00	05/24/2021 0.78%	1,371,773.90 1,370,691.11	94.76 5.37%	1,298,227.08 3,762.93	0.87% (72,464.03)	A1 / A- AA-	2.17 2.08
46647PCK0	JP Morgan Chase & Co Callable Note Cont 6/23/2024 0.969% Due 06/23/2025	655,000.00	Various 0.95%	655,406.85 655,166.83	94.73 5.36%	620,483.47 1,727.78	0.42% (34,683.36)	A1 / A- AA-	2.23 2.13
66815L2J7	Northwestern Mutual Glbl Note 4.000% Due 07/01/2025	1,170,000.00	06/27/2022 4.01%	1,169,602.20 1,169,701.65	98.53 4.69%	1,152,855.99 11,700.00	0.78% (16,845.66)	Aaa / AA+ AAA	2.25 2.10
74153WCM9	Pricoa Global Funding Note 0.800% Due 09/01/2025	904,000.00	04/06/2022 3.26%	832,972.72 853,445.96	90.72 4.92%	820,140.44 602.67	0.55% (33,305.52)	Aa3 / AA- AA-	2.42 2.34
06406HCQ0	Bank of New York Callable Note Cont 10/18/2025 3.950% Due 11/18/2025	1,000,000.00	04/05/2022 3.20%	1,024,910.00 1,017,977.68	96.71 5.30%	967,124.00 14,593.06	0.66% (50,853.68)	A1 / A AA-	2.64 2.42
40139LBC6	Guardian Life Glob Fun Note 0.875% Due 12/10/2025	1,400,000.00	Various 1.12%	1,385,860.00 1,390,889.78	90.19 4.80%	1,262,657.20 3,777.08	0.85% (128,232.58)	Aa1 / AA+ NR	2.70 2.59

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
66815L2A6	Northwestern Mutual Glbl Note 0.800% Due 01/14/2026	850,000.00	12/06/2021 1.47%	827,449.50 834,660.24	89.92 4.70%	764,347.20 1,454.44	0.51% (70,313.04)	Aaa / AA+ AAA	2.79 2.69
06051GHY8	Bank of America Corp Callable Note Cont 2/13/2025 2.015% Due 02/13/2026	600,000.00	05/24/2021 1.05%	620,988.00 610,563.50	93.69 5.61%	562,140.60 1,612.00	0.38% (48,422.90)	A2 / A- AA-	2.88 1.79
46647PBK1	JP Morgan Chase & Co Callable Note Cont 4/22/2025 2.083% Due 04/22/2026	401,000.00	05/20/2021 1.11%	415,969.33 408,877.49	93.57 5.42%	375,228.53 3,689.17	0.25% (33,648.96)	A1 / A- AA-	3.06 1.95
6174468Q5	Morgan Stanley Callable Note Cont 4/28/2025 2.188% Due 04/28/2026	650,000.00	05/23/2022 4.82%	615,699.50 623,138.45	93.83 5.36%	609,868.35 6,044.35	0.41% (13,270.10)	A1 / A- A+	3.08 1.97
023135BX3	Amazon.com Inc Callable Note Cont 4/12/2026 1.000% Due 05/12/2026	1,875,000.00	05/10/2021 1.09%	1,866,900.00 1,869,956.35	90.66 4.23%	1,699,951.88 7,239.58	1.14% (170,004.47)	A1 / AA AA-	3.12 3.00
91324PEC2	United Health Group Inc Callable Note Cont 4/15/2026 1.150% Due 05/15/2026	1,035,000.00	Various 1.37%	1,025,051.35 1,027,947.22	90.93 4.29%	941,073.75 4,496.50	0.63% (86,873.47)	A3 / A+ A	3.13 2.99
89236TJK2	Toyota Motor Credit Corp Note 1.125% Due 06/18/2026	1,385,000.00	06/15/2021 1.13%	1,384,390.60 1,384,608.20	90.18 4.44%	1,248,936.22 4,457.97	0.84% (135,671.98)	A1 / A+ A+	3.22 3.08
06051GJD2	Bank of America Corp Callable Note Cont 6/19/2025 1.319% Due 06/19/2026	700,000.00	07/16/2021 1.27%	701,274.00 700,721.64	91.41 5.48%	639,877.00 2,616.02	0.43% (60,844.64)	A2 / A- AA-	3.22 2.13
57629WDE7	Mass Mutual Global funding Note 1.200% Due 07/16/2026	1,000,000.00	08/19/2021 1.15%	1,002,230.00 1,001,499.14	88.88 4.90%	888,756.00 2,500.00	0.60% (112,743.14)	Aa3 / AA+ AA+	3.30 3.15
58989V2D5	Met Tower Global Funding Note 1.250% Due 09/14/2026	770,000.00	09/07/2021 1.27%	769,291.60 769,510.40	88.74 4.83%	683,288.76 454.51	0.46% (86,221.64)	Aa3 / AA- AA-	3.46 3.30
931142ER0	Wal-Mart Stores Callable Note Cont 08/17/2026 1.050% Due 09/17/2026	350,000.00	09/08/2021 1.09%	349,338.50 349,541.73	90.15 4.13%	315,512.40 142.92	0.21% (34,029.33)	Aa2 / AA AA	3.47 3.33
59217GER6	Metlife Note 1.875% Due 01/11/2027	1,115,000.00	01/03/2022 1.90%	1,113,728.90 1,114,038.67	89.36 5.00%	996,336.13 4,645.83	0.67% (117,702.54)	Aa3 / AA- AA-	3.79 3.55
808513BY0	Charles Schwab Corp Callable Note Cont 2/3/2027 2.450% Due 03/03/2027	960,000.00	03/01/2022 2.46%	959,729.90 959,787.09	89.57 5.44%	859,878.72 1,829.34	0.58% (99,908.37)	A2 / A A	3.93 3.65
084664CZ2	Berkshire Hathaway Callable Note Cont 2/15/2027 2.300% Due 03/15/2027	1,615,000.00	03/07/2022 2.30%	1,614,693.15 1,614,757.34	94.68 3.76%	1,529,046.47 1,650.89	1.02% (85,710.87)	Aa2 / AA A+	3.96 3.72

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
06051GHT9	Bank of America Corp Callable Note 1X 4/23/2026	1,150,000.00	Various	1,114,222.54	94.98	1,092,272.30	0.74%	A2 / A-	4.07
0003101119	3.559% Due 04/23/2027	1,130,000.00	4.85%	1,119,155.62	5.35%	17,963.07	(26,883.32)	AZ / A- AA-	2.80
665859AW4	Northern Trust Company Callable Note Cont 4/10/2027	670,000.00	05/05/2022	668,914.60	97.97	656,368.18	0.45%	A2 / A+	4.11
	4.000% Due 05/10/2027		4.04%	669,108.38	4.55%	10,496.67	(12,740.20)	A+	3.68
91324PEG3	United Health Group Inc Callable Note Cont 4/15/2027	675,000.00	05/17/2022	675,316.70	97.81	660,241.13	0.45%	A3 / A+	4.13
	3.700% Due 05/15/2027		3.69%	675,261.74	4.28%	9,435.00	(15,020.61)	Α	3.72
57636QAW4	MasterCard Inc Callable Note Cont 2/9/28	945,000.00	03/06/2023	944,083.35	102.92	972,633.69	0.65%	Aa3 / A+	4.95
	4.875% Due 03/09/2028		4.90%	944,094.89	4.20%	2,815.31	28,538.80	NR	4.29
				42,741,600.72		40,257,882.98	27.06%	A1 / A+	2.48
TOTAL Corp	orate	42,705,000.00	2.08%	42,634,173.11	4.84%	241,019.30	(2,376,290.13)	AA-	2.26
Money Mari	ket Fund								
94975H270	Wells Fargo 100% Treasury Money Mkt Fund	724,920.33	Various	724,920.33	1.00	724,920.33	0.48%	Aaa / AAA	0.00
	, ,	,	4.15%	724,920.33	4.15%	0.00	0.00	NR	0.00
				724,920.33		724,920.33	0.48%	Aaa / AAA	0.00
TOTAL Mon	ey Market Fund	724,920.33	4.15%	724,920.33	4.15%	0.00	0.00	NR	0.00
Municipal B	onds								
13063DRK6	California State Taxable GO	755,000.00	10/16/2019	772,342.35	96.96	732,070.65	0.50%	Aa2 / AA-	1.51
	2.400% Due 10/01/2024	,	1.91%	760,277.69	4.52%	9,060.00	(28,207.04)	AA	1.43
				772,342.35		732,070.65	0.50%	Aa2 / AA-	1.51
TOTAL Muni	icipal Bonds	755,000.00	1.91%	760,277.69	4.52%	9,060.00	(28,207.04)	AA	1.43
C	.1								
Supranation	lai								
4581X0DP0	Inter-American Dev Bank Note	2,800,000.00	07/01/2021	2,792,300.00	97.17	2,720,830.00	1.82%	Aaa / AAA	0.63
	0.250% Due 11/15/2023		0.37%	2,797,963.34	4.92%	2,644.44	(77,133.34)	NR	0.61
45950KCT5	International Finance Corp Note	2,500,000.00	05/27/2021	2,471,150.00	92.19	2,304,650.00	1.54%	Aaa / AAA	2.30
	0.375% Due 07/16/2025		0.66%	2,483,965.84	3.98%	1,953.13	(179,315.84)	NR	2.24
459058JL8	Intl. Bank Recon & Development Note	2,400,000.00	Various	2,388,859.25	91.64	2,199,264.00	1.47%	Aaa / AAA	2.58
	0.500% Due 10/28/2025		0.60%	2,393,893.71	3.95%	5,100.01	(194,629.71)	AAA	2.51

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
4581X0DV7	Inter-American Dev Bank Note	2,460,000.00	04/13/2021	2,448,733.20	91.35	2,247,180.48	1.51%	Aaa / AAA	3.06
	0.875% Due 04/20/2026	,,	0.97%	2,453,120.22	3.91%	9,626.46	(205,939.74)	AAA	2.95
				10,101,042.45		9,471,924.48	6.34%	Aaa / AAA	2.06
TOTAL Supra	anational	10,160,000.00	0.64%	10,128,943.11	4.22%	19,324.04	(657,018.63)	AAA	2.00
US Treasury									
912828X70	US Treasury Note	1,700,000.00	06/10/2019	1,705,976.56	97.25	1,653,316.30	1.11%	Aaa / AA+	1.08
312323/17	2.000% Due 04/30/2024	1,700,000.00	1.92%	1,701,322.54	4.63%	14,276.24	(48,006.24)	AAA	1.04
912828XX3	US Treasury Note	2,000,000.00	Various	2,018,574.22	97.03	1,940,626.00	1.30%	Aaa / AA+	1.25
	2.000% Due 06/30/2024	,,	1.80%	2,004,797.55	4.46%	10,055.25	(64,171.55)	AAA	1.21
912828D56	US Treasury Note	1,700,000.00	09/18/2019	1,753,191.41	97.34	1,654,710.30	1.11%	Aaa / AA+	1.38
	2.375% Due 08/15/2024		1.71%	1,714,900.72	4.39%	5,018.99	(60,190.42)	AAA	1.33
912828YY0	US Treasury Note	2,100,000.00	03/15/2022	2,087,203.13	95.94	2,014,687.50	1.35%	Aaa / AA+	1.76
	1.750% Due 12/31/2024		1.97%	2,091,978.46	4.18%	9,238.26	(77,290.96)	AAA	1.69
912828ZC7	US Treasury Note	1,500,000.00	03/18/2020	1,523,144.53	94.55	1,418,320.50	0.95%	Aaa / AA+	1.92
	1.125% Due 02/28/2025		0.81%	1,508,952.98	4.11%	1,467.39	(90,632.48)	AAA	1.86
91282CED9	US Treasury Note	3,100,000.00	Various	3,057,617.20	95.65	2,965,100.40	1.98%	Aaa / AA+	1.96
	1.750% Due 03/15/2025		2.23%	3,071,931.63	4.09%	2,506.11	(106,831.23)	AAA	1.89
912828ZL7	US Treasury Note	2,500,000.00	03/21/2022	2,360,839.85	92.75	2,318,750.00	1.55%	Aaa / AA+	2.08
	0.375% Due 04/30/2025		2.24%	2,406,817.87	4.04%	3,936.46	(88,067.87)	AAA	2.03
91282CAB7	US Treasury Note	1,500,000.00	03/12/2021	1,469,765.63	91.83	1,377,480.00	0.92%	Aaa / AA+	2.34
	0.250% Due 07/31/2025		0.72%	1,483,890.13	3.94%	621.55	(106,410.13)	AAA	2.29
91282CAM3	US Treasury Note	2,400,000.00	Various	2,366,140.63	91.51	2,196,280.80	1.47%	Aaa / AA+	2.50
	0.250% Due 09/30/2025		0.56%	2,381,498.42	3.84%	16.39	(185,217.62)	AAA	2.45
91282CAT8	US Treasury Note	2,450,000.00	Various	2,422,492.19	91.18	2,233,807.10	1.49%	Aaa / AA+	2.59
	0.250% Due 10/31/2025		0.49%	2,435,115.43	3.87%	2,571.82	(201,308.33)	AAA	2.52
91282CAZ4	US Treasury Note	2,250,000.00	03/26/2021	2,209,658.20	91.22	2,052,423.00	1.37%	Aaa / AA+	2.67
	0.375% Due 11/30/2025		0.77%	2,226,981.30	3.87%	2,827.95	(174,558.30)	AAA	2.60
91282CBH3	US Treasury Note	2,500,000.00	05/27/2021	2,456,445.31	90.78	2,269,432.50	1.52%	Aaa / AA+	2.84
	0.375% Due 01/31/2026		0.75%	2,473,597.04	3.84%	1,553.87	(204,164.54)	AAA	2.77
91282CBW0	US Treasury Note	2,500,000.00	05/27/2021	2,493,652.34	91.16	2,279,102.50	1.53%	Aaa / AA+	3.08
	0.750% Due 04/30/2026		0.80%	2,496,028.30	3.82%	7,872.93	(216,925.80)	AAA	2.98
91282CCZ2	US Treasury Note	1,400,000.00	10/18/2021	1,379,054.68	90.56	1,267,875.00	0.85%	Aaa / AA+	3.50
	0.875% Due 09/30/2026		1.19%	1,385,186.43	3.78%	33.47	(117,311.43)	AAA	3.39
91282CDG3	US Treasury Note	1,400,000.00	11/15/2021	1,391,468.75	91.21	1,276,898.00	0.86%	Aaa / AA+	3.59
	1.125% Due 10/31/2026		1.25%	1,393,826.75	3.77%	6,613.26	(116,928.75)	AAA	3.44

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
91282CEW7	US Treasury Note	3,250,000.00	Various	3,260,312.50	98.27	3,193,885.50	2.15%	Aaa / AA+	4.25
	3.250% Due 06/30/2027		3.18%	3,258,536.10	3.69%	26,552.13	(64,650.60)	AAA	3.90
91282CFB2	US Treasury Note	400,000.00	08/22/2022	393,218.75	96.30	385,218.80	0.26%	Aaa / AA+	4.34
	2.750% Due 07/31/2027		3.12%	394,049.95	3.68%	1,823.20	(8,831.15)	AAA	4.02
91282CFH9	US Treasury Note	4,500,000.00	Various	4,468,902.34	97.81	4,401,562.50	2.95%	Aaa / AA+	4.42
	3.125% Due 08/31/2027		3.28%	4,472,383.65	3.67%	12,228.26	(70,821.15)	AAA	4.07
91282CFM8	US Treasury Note	3,450,000.00	Various	3,421,152.34	101.88	3,514,956.60	2.35%	Aaa / AA+	4.50
	4.125% Due 09/30/2027		4.31%	3,423,620.62	3.67%	388.83	91,335.98	AAA	4.08
91282CFZ9	US Treasury Note	850,000.00	12/05/2022	852,656.25	101.04	858,832.35	0.58%	Aaa / AA+	4.67
	3.875% Due 11/30/2027		3.81%	852,486.95	3.63%	11,039.49	6,345.40	AAA	4.19
91282CGC9	US Treasury Note	2,750,000.00	Various	2,775,107.42	101.05	2,778,897.00	1.87%	Aaa / AA+	4.76
	3.875% Due 12/31/2027		3.67%	2,774,227.76	3.63%	26,787.81	4,669.24	AAA	4.27
91282CGH8	US Treasury Note	3,000,000.00	02/07/2023	2,957,929.69	99.48	2,984,298.00	2.01%	Aaa / AA+	4.84
	3.500% Due 01/31/2028		3.81%	2,959,133.02	3.62%	17,403.31	25,164.98	AAA	4.39
91282CGP0	US Treasury Note	3,700,000.00	Various	3,699,113.28	101.71	3,763,303.30	2.52%	Aaa / AA+	4.92
	4.000% Due 02/29/2028		4.00%	3,699,259.15	3.62%	12,869.57	64,044.15	AAA	4.42
				52,523,617.20		50,799,763.95	34.06%	Aaa / AA+	3.28
TOTAL US Tr	easury	52,900,000.00	2.29%	52,610,522.75	3.87%	177,702.54	(1,810,758.80)	AAA	3.06
				156,510,610.07		149,130,639.14	100.00%	Aa1 / AA	2.69
TOTAL PORT	FOLIO	156,579,546.75	1.88%	156,313,174.13	4.41%	539,466.74	(7,182,534.99)	AAA	2.31
TOTAL MARI	KET VALUE PLUS ACCRUALS					149,670,105.88			



# Transaction Ledger

### City of Cupertino - Account #10659

December 31, 2022 through March 31, 2023

		, , , , , , , , , , , , , , , , , , ,								
Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITION	S									
Purchase	01/06/2023	91282CGC9	750,000.00	US Treasury Note 3.875% Due: 12/31/2027	99.660	3.95%	747,451.17	481.70	747,932.87	0.00
Purchase	01/26/2023	91282CGC9	2,000,000.00	US Treasury Note 3.875% Due: 12/31/2027	101.383	3.57%	2,027,656.25	5,566.30	2,033,222.55	0.00
Purchase	02/08/2023	91282CGH8	3,000,000.00	US Treasury Note 3.5% Due: 01/31/2028	98.598	3.81%	2,957,929.69	2,320.44	2,960,250.13	0.00
Purchase	02/28/2023	91282CGP0	2,100,000.00	US Treasury Note 4% Due: 02/29/2028	99.285	4.16%	2,084,988.28	0.00	2,084,988.28	0.00
Purchase	03/09/2023	57636QAW4	945,000.00	MasterCard Inc Callable Note Cont 2/9/28 4.875% Due: 03/09/2028	99.903	4.90%	944,083.35	0.00	944,083.35	0.00
Purchase	03/17/2023	91282CGP0	1,600,000.00	US Treasury Note 4% Due: 02/29/2028	100.883	3.80%	1,614,125.00	2,956.52	1,617,081.52	0.00
Subtotal			10,395,000.00				10,376,233.74	11,324.96	10,387,558.70	0.00
TOTAL ACQUI	SITIONS		10,395,000.00				10,376,233.74	11,324.96	10,387,558.70	0.00
DISPOSITIONS	S									
Sale	01/26/2023	912828V23	1,500,000.00	US Treasury Note 2.25% Due: 12/31/2023	97.762	1.80%	1,466,425.78	2,424.03	1,468,849.81	-39,625.84
Sale	02/08/2023	3137EAFA2	900,000.00	FHLMC Note 0.25% Due: 12/04/2023	96.198	0.28%	865,782.00	400.00	866,182.00	-33,974.70
Sale	02/08/2023	912828B66	2,000,000.00	US Treasury Note 2.75% Due: 02/15/2024	97.910	1.96%	1,958,203.13	26,453.80	1,984,656.93	-53,653.49
Sale	02/24/2023	3130A0XE5	1,500,000.00	FHLB Note 3.25% Due: 03/08/2024	98.041	2.27%	1,470,615.00	22,479.17	1,493,094.17	-43,641.63
Sale	03/09/2023	24422EVN6	830,000.00	John Deere Capital Corp Note 0.45% Due: 01/17/2024	95.959	0.47%	796,459.70	539.50	796,999.20	-33,363.90

# Transaction Ledger

### City of Cupertino - Account #10659

#### December 31, 2022 through March 31, 2023

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
Sale	03/15/2023	91282CBR1	1,450,000.00	US Treasury Note 0.25% Due: 03/15/2024	95.648	0.33%	1,386,902.34	0.00	1,386,902.34	-61,907.58
Sale	03/16/2023	24422EVN6	200,000.00	John Deere Capital Corp Note 0.45% Due: 01/17/2024	96.120	0.47%	192,240.00	147.50	192,387.50	-7,718.44
Subtotal			8,380,000.00				8,136,627.95	52,444.00	8,189,071.95	-273,885.58
TOTAL DISPOSITIONS 8,380,000.00			8,380,000.00				8,136,627.95	52,444.00	8,189,071.95	-273,885.58

### **Important Disclosures**

2023 Chandler Asset Management, Inc, An Independent Registered Investment Adviser.

Information contained herein is confidential. Prices are provided by ICE Data Services Inc ("IDS"), an independent pricing source. In the event IDS does not provide a price or if the price provided is not reflective of fair market value, Chandler will obtain pricing from an alternative approved third party pricing source in accordance with our written valuation policy and procedures. Our valuation procedures are also disclosed in Item 5 of our Form ADV Part 2A.

Performance results are presented gross-of-advisory fees and represent the client's Total Return. The deduction of advisory fees lowers performance results. These results include the reinvestment of dividends and other earnings. Past performance may not be indicative of future results. Therefore, clients should not assume that future performance of any specific investment or investment strategy will be profitable or equal to past performance levels. All investment strategies have the potential for profit or loss. Economic factors, market conditions or changes in investment strategies, contributions or withdrawals may materially alter the performance and results of your portfolio.

Index returns assume reinvestment of all distributions. Historical performance results for investment indexes generally do not reflect the deduction of transaction and/or custodial charges or the deduction of an investment management fee, the incurrence of which would have the effect of decreasing historical performance results. It is not possible to invest directly in an index.

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Fixed income investments are subject to interest, credit and market risk. Interest rate risk: the value of fixed income investments will decline as interest rates rise. Credit risk: the possibility that the borrower may not be able to repay interest and principal. Low rated bonds generally have to pay higher interest rates to attract investors willing to take on greater risk. Market risk: the bond market in general could decline due to economic conditions, especially during periods of rising interest rates.

Ratings information have been provided by Moody's, S&P and Fitch through data feeds we believe to be reliable as of the date of this statement, however we cannot guarantee its accuracy.

Security level ratings for U.S. Agency issued mortgage-backed securities ("MBS") reflect the issuer rating because the securities themselves are not rated. The issuing U.S. Agency guarantees the full and timely payment of both principal and interest and carries a AA+/Aaa/AAA by S&P, Moody's and Fitch respectively.

Your qualified custodian bank maintains control of all assets reflected in this statement and we urge you to compare this statement to the one you receive from your qualified custodian. Chandler does not have any authority to withdraw or deposit funds from/to the custodian account.

## Benchmark Disclosures

#### ICE BofA 1-5 Yr US Treasury & Agency Index

The ICE BofA 1-5 Year US Treasury & Agency Index tracks the performance of US dollar denominated US Treasury and nonsubordinated US agency debt issued in the US domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch). Qualifying securities must have at least one year remaining term to final maturity and less than five years remaining term to final maturity, at least 18 months to maturity at time of issuance, a fixed coupon schedule, and a minimum amount outstanding of \$1 billion for sovereigns and \$250 million for agencies.