

# City of Cupertino

Period Ending June 30, 2022

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



SECTION 1	<b>Economic Update</b>
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**Account Profile SECTION 2** 

**Portfolio Holdings SECTION 3** 

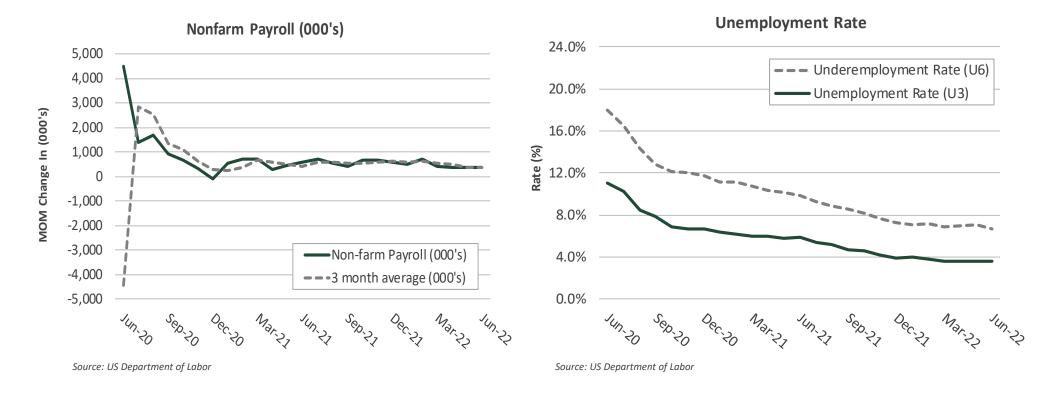
**Transactions SECTION 4** 



## **Economic Update**

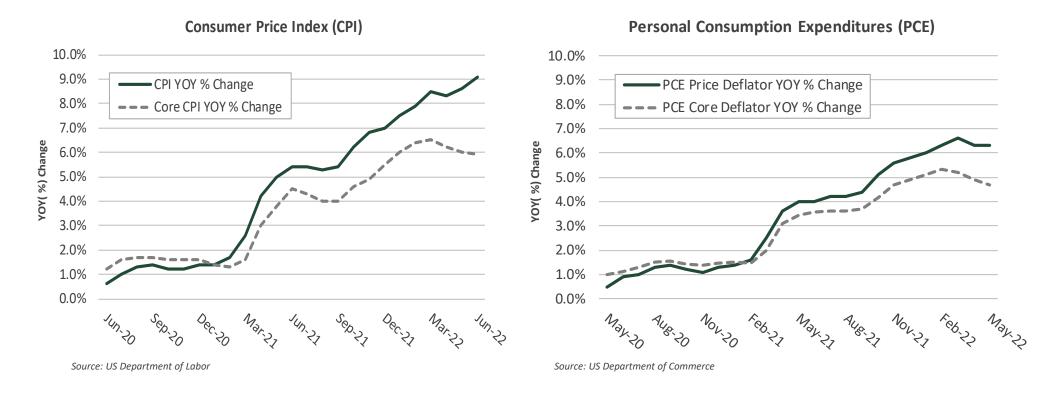
- Financial markets are experiencing heightened volatility and tighter conditions as central banks employ more restrictive monetary policies to combat persistent inflation. The conflict between Russia and Ukraine has exacerbated inflationary pressures, particularly with energy and commodities, and strict COVID lockdowns in China are intensifying distressed supply chains. Inflation is weighing heavily on consumer sentiment and beginning to impact discretionary spending. Labor markets remain strong, but wage gains are not keeping up with inflation. While we expect the Fed to continue to tighten monetary policy, the FOMC has very little margin for error as it attempts to combat inflation without pushing the economy into a recession. We continue to believe the risk of an economic slowdown later this year has increased. Over the near-term, we expect financial market volatility to remain intensified and conditions to remain tighter with persistent inflation, geopolitical risk, supply chain bottlenecks, and the Fed's shift to a more hawkish monetary policy.
- At the June meeting, persistently high inflation led the Federal Open Market Committee (FOMC) to announce a 0.75% federal funds rate increase to 1.50% 1.75%. Federal Reserve Chair Powell indicated the committee may raise rates by 50 or 75 bps at the July meeting and continue to tighten as needed to dampen inflation. The Fed will continue shrinking its \$9 trillion balance sheet by \$47 billion per month as of June, increasing to \$95 billion in September. We anticipate additional rates hikes as the Fed remains "committed" to the 2% long-term inflation target. In the second half of the year, monetary policy will be dependent on how the economy responds to tighter conditions.
- In June, yields rose, and the curve flattened. The 2-year Treasury yield soared 40 basis points to 2.96%, the 5-year Treasury yield increased 22 basis points to 3.04%, and the 10-year Treasury yield rose 17 basis points to 3.02%. The spread between the 2-year and 10-year Treasury yield fell to 6 basis points at June month-end, down from 29 basis points at May month-end, and down significantly from 122 basis points one year ago. The spread between 3-month and 10-year treasuries is wider at about 135 basis points but continues to compress with each Fed rate hike. The shape of the curve bears watching but does not indicate a high probability of an imminent recession.

## **Employment**



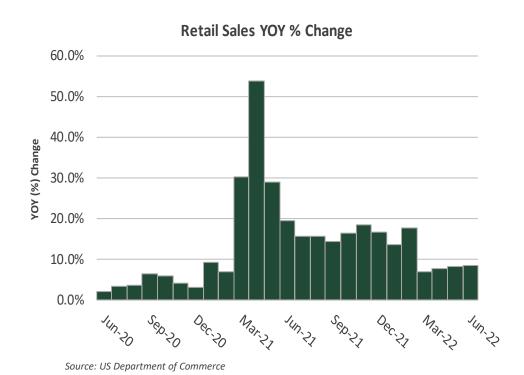
The U.S. economy added 372,000 jobs in June, and job gains in May were revised down to 384,000 from 390,000. Trends in employment remain strong, with the three-month moving average payrolls at 375,000 and the six-month moving average at 457,000. Hiring was led by education and health services, followed by professional and business services, and leisure and hospitality. The unemployment rate remained unchanged at 3.6% for the fourth month, and 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 a seasonally adjusted 6.7% rate. Average hourly earnings rose 5.1% year-over-year in June, easing from a revised 5.3% year-over-year gain in May, which reflects a continuing, slow deceleration in wage growth that could help ease broad cyclical price pressures. The labor participation rate decreased to 62.2% from 62.3%, suggesting a slower pace for workers returning to the labor market despite higher wages.

### Inflation



The Consumer Price Index (CPI) hit a 40-year high in June with broad-based price increases for most goods and services. Headline CPI was up 9.1% year-over-year in June, surpassing expectations, up from 8.6% year-over-year in May. Core CPI (CPI less food and energy) was up 5.9% in June, down from 6.0% in May. Gasoline, shelter, and food were the largest contributors to the increase. The Personal Consumption Expenditures (PCE) index was up 6.3% year-over-year in May, unchanged from April. Core PCE was up 4.7% year-over-year in May, versus up 4.9% year-over-year in April. Persistently elevated levels of inflation are likely to keep the Federal Reserve on the path of tightening monetary policy as long as they continue to run well above the Fed's longer-run target of around 2.0%.

### Consumer



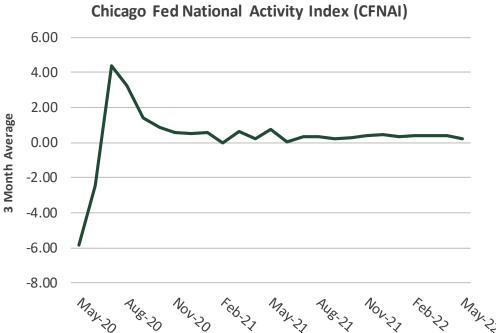


Source: The Conference Board

Retail sales rose 1.0% in June from an upwardly revised -0.1% in May, led by a significant dollar value increase in gasoline sales. The higher-than-expected results indicate consumer demand is holding up more than expected despite inflation. Retail sales growth is at risk as consumers dip into savings and assume more debt. On a year-over-year basis, retail sales were up 8.4% in June versus up 8.2% revised in May. The Consumer Confidence index fell to 98.7 in June from a downwardly revised 103.2 in May. U.S. consumer savings rates are declining, and the wealth effect is waning from recent financial market declines. While the average consumer still has capacity to spend from accumulated savings, higher wages, and credit lines, consumer balance sheets and discretionary spending decisions are increasingly pressured by elevated gas, food, and shelter costs.

## **Economic Activity**

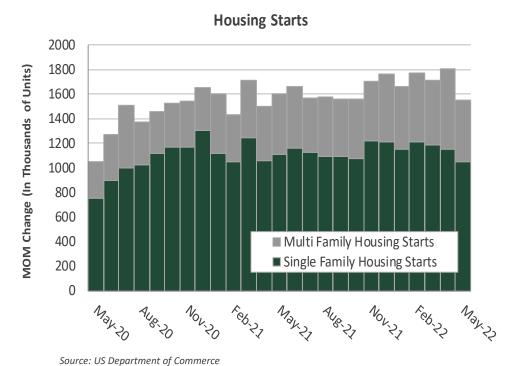




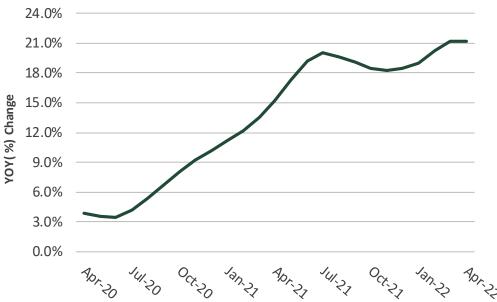
Source: Federal Reserve Bank of Chicago

The Conference Board's Leading Economic Index (LEI) decreased 0.4% month-over-month in May, following a 0.4% decline in April. On a year-over-year basis, the LEI was up 3.0% in May versus up 4.4% in April. The May monthly decline was fueled by tumbling stock prices, a slowdown in housing construction, and gloomier expectations. The index remains near historical highs, but the decline suggests weaker economic activity is likely in near term. Likewise, the Chicago Fed National Activity Index (CFNAI) fell to +0.01 in May after a downwardly revised 0.40 in April. On a 3-month moving average basis, the CFNAI decreased to 0.20 in May from 0.40 in April.

## Housing



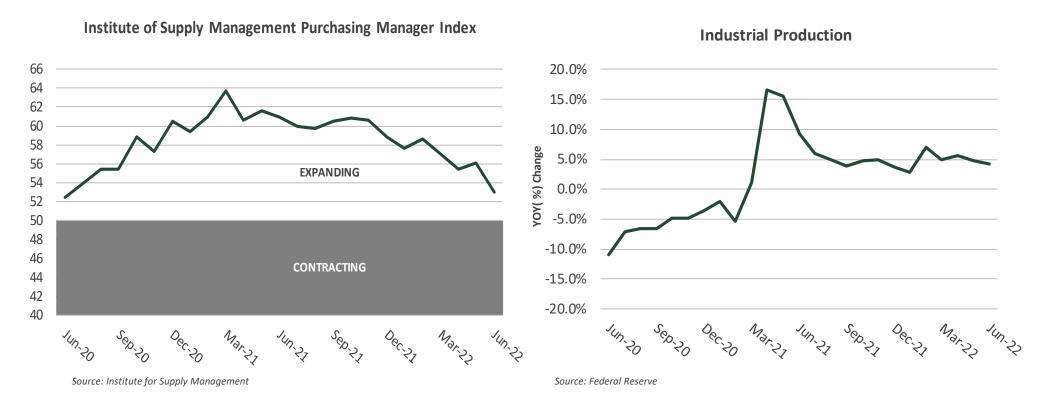
### S&P/Case-Shiller 20 City Composite Home Price Index



Source: S&P

Total housing starts declined 14.4% to an annual rate of 1,549,000 in May, from a revised 1,810,000 in units in April. Single-family home starts fell by 9.2% and multi-family fell 23.7% month-over-month. On a year-over-year basis, total housing starts decreased 3.5%, driven by multi-family. According to the Case-Shiller 20-City home price index, home prices were up 21.2% in April versus 21.1% year-over-year in March, setting another new record. While tight supply has continued to support prices, rising mortgage rates and affordability could be headwinds to further price growth.

## Manufacturing



The Institute for Supply Management (ISM) manufacturing index dropped sharply to a two-year low of 53.0 in June from 56.1 in May. Readings above 50.0 are indicative of expansion in the manufacturing sector. The decline was primarily driven by weakness in new orders due to softening consumer demand, supply constraints, and labor shortages. On a month-over-month basis, the Industrial Production index declined 0.2% in June, following a revised 0.0% change in May. Capacity utilization declined to 80.0% in June, from an upwardly revised 80.3% in May bringing it in line with its longer run average.

## Gross Domestic Product (GDP)

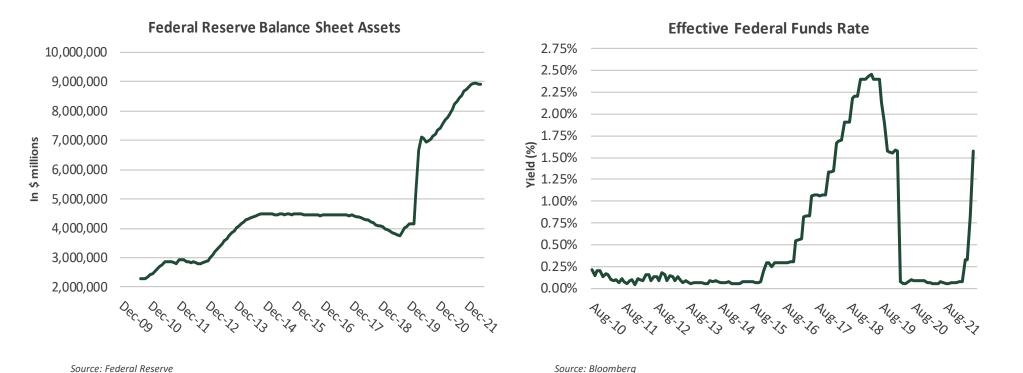
### **Gross Domestic Product (GDP)**

Components of GDP	6/21	9/21	12/21	3/22	35.0% ————————————————————————————————————
Personal Consumption Expenditures	7.9%	1.4%	1.8%	1.2%	25.0%
Gross Private Domestic Investment	-0.7%	2.1%	5.8%	0.9%	10.0% 5.0%
Net Exports and Imports	-0.2%	-1.3%	-0.2%	-3.2%	0.0% -5.0% -10.0%
Federal Government Expenditures	-0.4%	-0.4%	-0.3%	-0.5%	-15.0% -20.0% GDP QOQ % Change
State and Local (Consumption and Gross Investment)	0.0%	0.5%	-0.2%	-0.1%	-25.0% — GDP YOY % Change -30.0% — -35.0%
Total	6.7%	2.3%	6.9%	-1.6%	Mar. 25 Mar. 28 Mar. 28 Mar. 20 10 Mar. 20 Nar. 27 27

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

According to the third estimate, first quarter 2022 GDP contracted at an annualized rate of 1.6%, revised down from the second estimate of a 1.5% decline, and following fourth quarter 2021 growth of 6.9%. The most significant contributors to the decline were a widening of the trade deficit and slower inventory build. Personal consumption expenditures increased at a healthy pace with strong positive revisions to the previous reading, reflecting a shift in consumer demand from goods to services. The consensus estimate calls for 1.0% growth in the second quarter, 1.8% growth in the current quarter and 2.1% growth for 2022.

### Federal Reserve



At the June meeting, persistently high inflation led the Federal Open Market Committee (FOMC) to announce a 0.75% federal funds rate increase to 1.50% - 1.75%. Federal Reserve Chair Powell indicated the committee may raise rates by 50 or 75 bps at the July meeting and continue to tighten as needed to dampen inflation. Dot plot projections rose significantly from March, with the median fed funds target rate at 3.4% by the end of this year and 3.8% in 2023. The Fed will continue shrinking its \$9 trillion balance sheet by \$47 billion per month beginning this month, increasing to \$95 billion in September. We anticipate additional rates hikes as the Fed remains "committed" to the 2% long-term inflation target. Although the FOMC views the economy as strong, the committee downgraded their economic outlook as trends cool later this year from tightening conditions.

### **Bond Yields**



At the end of June, the 2-year Treasury yield was 271 basis points higher, and the 10-Year Treasury yield was about 155 basis points higher, year-over-year. The spread between the 2-year Treasury yield and 10-year Treasury yield fell to 6 basis points at June month-end, down from 29 basis points at May month-end, which is narrow compared to the average historical spread (since 2003) of about 130 basis points. The spread between 3-month and 10-year treasuries is wider at about 135 basis points but continues to compress with each Fed rate hike. The shape of the curve bears watching but does not indicate a high probability of an imminent recession.



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 Characteristics

### **City of Cupertino**

	06/30	03/31/22		
	Benchmark*	Portfolio	Portfolio	
Average Maturity (yrs)	2.61	2.74	2.81	
Average Modified Duration	2.51	2.39	2.49	
Average Purchase Yield	n/a	1.41%	1.31%	
Average Market Yield	2.98%	3.25%	2.43%	
Average Quality**	AAA	AA+/Aa1	AA+/Aa1	
Total Market Value		148,744,657	150,202,612	

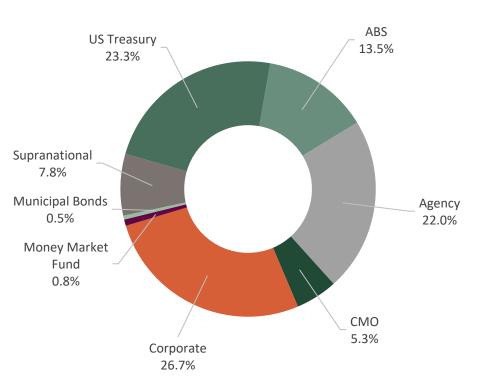
<sup>\*</sup>ICE BofA 1-5 Yr US Treasury & Agency Index

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

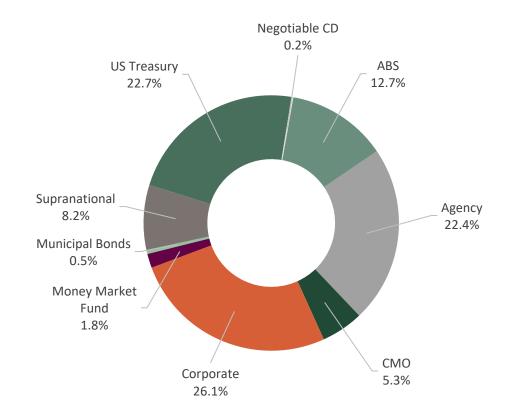
## **Sector Distribution**

### **City of Cupertino**

June 30, 2022

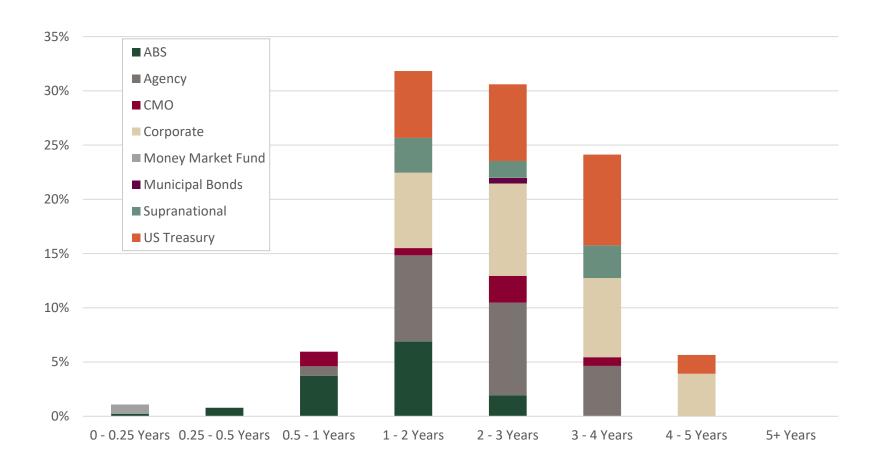


March 31, 2022



## **Duration Allocation**

### **City of Cupertino**

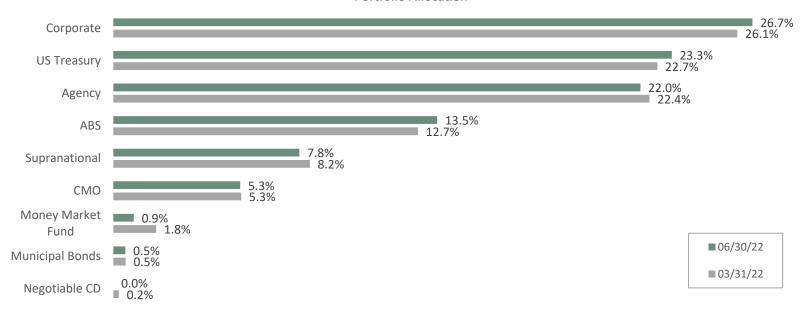


	0 - 0.25	0.25 - 0.50	0.50 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5+
06/30/22	1.1%	0.8%	6.0%	31.8%	30.6%	24.1%	5.7%	0.0%

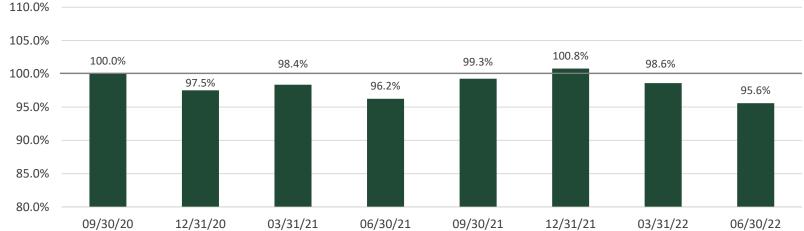
## Portfolio Allocation & Duration Changes

### **City of Cupertino**

#### **Portfolio Allocation**



## **Duration as a % of the Benchmark**



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

## Issuers

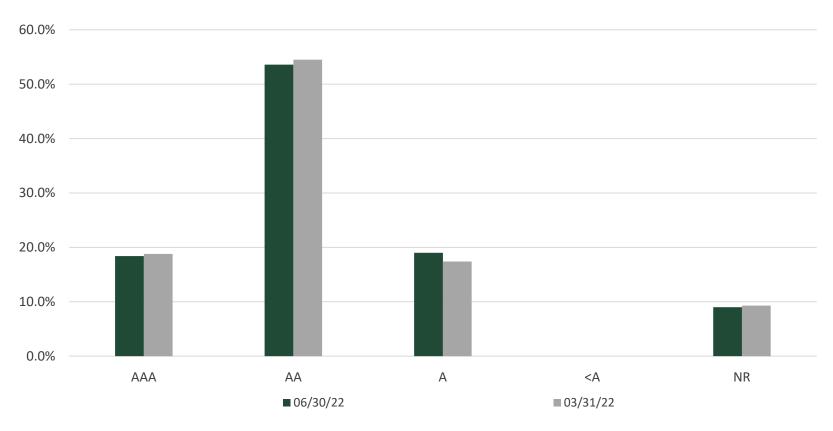
Issue Name	Investment Type	% Portfolio
Government of United States	US Treasury	23.33%
Federal National Mortgage Association	Agency	9.98%
Federal Home Loan Bank	Agency	6.15%
Federal Home Loan Mortgage Corp	Agency	5.89%
Federal Home Loan Mortgage Corp	CMO	5.30%
Inter-American Dev Bank	Supranational	3.34%
International Finance Corp	Supranational	2.95%
American Express ABS	ABS	1.93%
Hyundai Auto Receivables	ABS	1.85%
Royal Bank of Canada	Corporate	1.70%
Bank of America Corp	Corporate	1.62%
Toyota Motor Corp	Corporate	1.62%
Bank of New York	Corporate	1.59%
JP Morgan Chase & Co	Corporate	1.53%
Honda ABS	ABS	1.49%
Intl Bank Recon and Development	Supranational	1.48%
Toronto Dominion Holdings	Corporate	1.44%
Paccar Financial	Corporate	1.26%
GM Financial Automobile Leasing Trust	ABS	1.25%
Toyota ABS	ABS	1.24%
Toyota Lease Owner Trust	ABS	1.21%
Bank of Montreal Chicago	Corporate	1.17%
Metlife Inc	Corporate	1.15%
Amazon.com Inc	Corporate	1.15%
Air Products & Chemicals	Corporate	1.14%
Salesforce.com Inc	Corporate	1.12%
Prudential Financial Inc	Corporate	1.12%
United Health Group Inc	Corporate	1.09%
New York Life Global Funding	Corporate	1.07%
Berkshire Hathaway	Corporate	1.03%
John Deere ABS	ABS	0.95%
Hyundai Auto Lease Securitization	ABS	0.87%
Wells Fargo 100% Treasury MMKT Fund	Money Market Fund	0.85%
Guardian Life Global Funding	Corporate	0.85%
US Bancorp	Corporate	0.83%
Caterpillar Inc	Corporate	0.72%
GM Financial Securitized Term Auto Trust	ABS	0.67%
Deere & Company	Corporate	0.67%

As of June 30, 2022

Issue Name	Investment Type	% Portfolio
Verizon Owner Trust	ABS	0.65%
Mass Mutual Insurance	Corporate	0.61%
Charles Schwab Corp/The	Corporate	0.61%
BMW Vehicle Lease Trust	ABS	0.57%
Northwestern Mutual Glbl	Corporate	0.52%
State of California	Municipal Bonds	0.50%
Northern Trust Corp	Corporate	0.46%
Morgan Stanley	Corporate	0.41%
BMW ABS	ABS	0.35%
Nissan ABS	ABS	0.32%
Wal-Mart Stores	Corporate	0.21%
Mercedes-Benz Auto Lease Trust	ABS	0.18%
TOTAL		100.00%

## **Quality Distribution**

City of Cupertino
June 30, 2022 vs. March 31, 2022



	AAA	AA	А	<a< th=""><th>NR</th></a<>	NR
06/30/22	18.4%	53.6%	19.0%	0.0%	9.0%
03/31/22	18.8%	54.5%	17.4%	0.0%	9.3%

Source: S&P Ratings

# City of Cupertino 12-Month Earnings

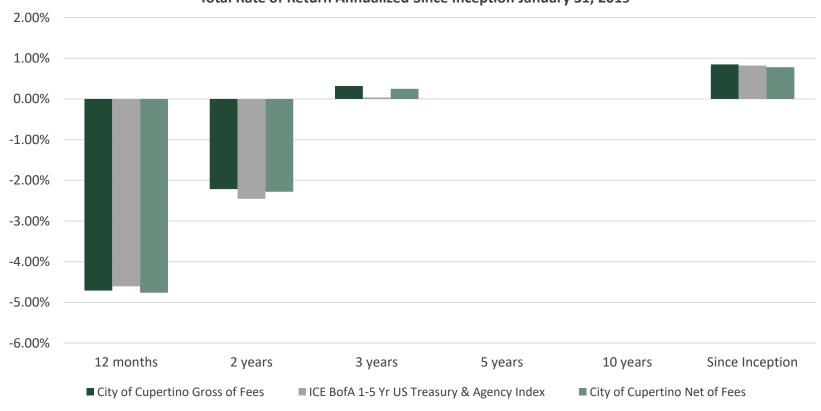
Investment Earnings						
July 2021	183,692					
August 2021	157,972					
September 2021	159,892					
October 2021	151,138					
November 2021	176,398					
December 2021	149,494					
January 2022	160,604					
February 2022	161,702					
March 2022	167,198					
April 2022	196,298					
May 2022	176,436					
June 2022	162,140					
Total	2,002,963					

Change in Fair Value	
Unrealized Gain/Loss Position 6/30/2021	2,050,499
Unrealized Gain/Loss Position 6/30/2022	(6,858,172)
Change in Fair Value	(8,908,672)

Source: City Cupertino Monthly Investment Report. Interest earnings include accrued interest and realized gains and losses on amortized cost.

City of Cupertino

Total Rate of Return Annualized Since Inception January 31, 2019



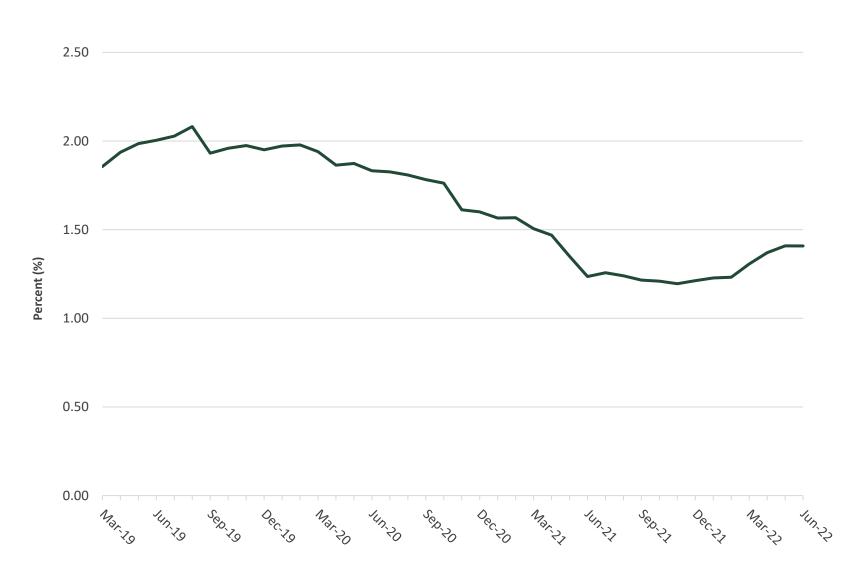
#### Annualized

TOTAL RATE OF RETURN	3 months	12 months	2 years	3 years	5 years	10 years	Since Inception
City of Cupertino Gross of Fees	-0.94%	-4.71%	-2.22%	0.32%	N/A	N/A	0.85%
ICE BofA 1-5 Yr US Treasury & Agency Index	-0.81%	-4.60%	-2.45%	0.04%	N/A	N/A	0.82%
City of Cupertino Net of Fees	-0.95%	-4.76%	-2.28%	0.25%	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 06/30/22 = 1.41%





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									
43815NAC8	Honda Auto Receivables Trust 2019-3 A3 1.780% Due 08/15/2023	199,336.03	Various 1.93%	199,000.94 199,311.91	99.90 2.37%	199,141.08 157.69	0.13% (170.83)	Aaa / AAA NR	1.13 0.17
58769EAC2	Mercedes-Benz Auto Lease Trust 2020-B A3 0.400% Due 11/15/2023	272,540.50	09/15/2020 0.40%	272,526.68 272,537.26	99.33 2.65%	270,716.39 48.45	0.18% (1,820.87)	NR / AAA AAA	1.38 0.30
477870AC3	John Deere Owner Trust 2019-B A3 2.210% Due 12/15/2023	128,817.76	08/27/2019 1.79%	130,010.33 129,222.12	99.95 2.44%	128,759.14 126.53	0.09% (462.98)	Aaa / NR AAA	1.46 0.21
92348AAA3	Verizon Owner Trust 2019-C A1A 1.940% Due 04/22/2024	173,764.62	10/01/2019 1.95%	173,751.22 173,759.28	99.88 2.40%	173,558.88 103.00	0.12% (200.40)	NR / AAA AAA	1.81 0.26
89238EAC0	Toyota Lease Owner Trust 2021-A A3 0.390% Due 04/22/2024	700,000.00	03/23/2022 2.16%	686,000.00 688,522.06	97.83 3.35%	684,825.40 83.42	0.46% (3,696.66)	Aaa / AAA NR	1.81 0.73
44891VAC5	Hyundai Auto Lease Trust 2021-B A3 0.330% Due 06/17/2024	790,000.00	06/08/2021 0.34%	789,881.50 789,936.35	97.40 3.49%	769,475.01 115.87	0.52% (20,461.34)	Aaa / AAA NR	1.97 0.83
65479JAD5	Nissan Auto Receivables Owner 2019-C A3 1.930% Due 07/15/2024	472,049.18	Various 1.70%	474,390.93 473,179.12	99.70 2.98%	470,640.11 404.91	0.32% (2,539.01)	Aaa / AAA NR	2.04 0.29
43813DAC2	Honda Auto Receivables 2020-2 A3 0.820% Due 07/15/2024	103,485.10	05/18/2020 0.83%	103,476.96 103,481.08	98.83 3.23%	102,272.78 37.71	0.07% (1,208.30)	Aaa / AAA NR	2.04 0.48
47789KAC7	John Deere Owner Trust 2020-A A3 1.100% Due 08/15/2024	143,725.01	03/04/2020 1.11%	143,716.22 143,720.79	98.99 3.46%	142,270.80 70.27	0.10% (1,449.99)	Aaa / NR AAA	2.13 0.43
43813KAC6	Honda Auto Receivables Trust 2020-3 A3 0.370% Due 10/18/2024	480,194.03	09/22/2020 0.38%	480,123.49 480,162.92	98.19 3.38%	471,497.72 64.16	0.32% (8,665.20)	NR / AAA AAA	2.30 0.60
36262XAC8	GM Financial Auto Lease Trust 2021-3 A2 0.390% Due 10/21/2024	965,000.00	08/10/2021 0.39%	964,986.88 964,991.58	96.79 3.43%	934,009.03 115.00	0.63% (30,982.55)	NR / AAA AAA	2.31 1.07
47787NAC3	John Deere Owner Trust 2020-B A3 0.510% Due 11/15/2024	161,692.64	07/14/2020 0.52%	161,668.00 161,681.73	98.35 3.33%	159,027.46 36.65	0.11% (2,654.27)	Aaa / NR AAA	2.38 0.58
09690AAC7	BMW Vehicle Lease Trust 2021-2 A3 0.330% Due 12/26/2024	425,000.00	09/08/2021 0.34%	424,956.14 424,971.39	97.07 3.49%	412,544.53 23.38	0.28% (12,426.86)	Aaa / NR AAA	2.49 0.93
89236XAC0	Toyota Auto Receivables 2020-D A3 0.350% Due 01/15/2025	371,225.19	10/06/2020 0.36%	371,156.03 371,183.87	98.50 3.19%	365,664.24 57.75	0.25% (5,519.63)	NR / AAA AAA	2.55 0.53
44891WAC3	Hyundai Auto Lease Trust 2022-A A3 1.160% Due 01/15/2025	540,000.00	01/11/2022 1.16%	539,988.07 539,990.45	96.61 3.66%	521,674.56 278.40	0.35% (18,315.89)	Aaa / AAA NR	2.55 1.37
92290BAA9	Verizon Owner Trust 2020-B A 0.470% Due 02/20/2025	800,000.00	08/04/2020 0.48%	799,832.00 799,901.92	98.43 3.17%	787,412.80 114.89	0.53% (12,489.12)	Aaa / NR AAA	2.65 0.58
89238LAC4	Toyota Lease Owner Trust 2022-A A3 1.960% Due 02/20/2025	1,150,000.00	02/23/2022 1.98%	1,149,818.99 1,149,845.40	97.47 3.55%	1,120,864.75 688.72	0.75% (28,980.65)	NR / AAA AAA	2.65 1.61

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
36265MAC9	GM Financial Auto Lease Trust 2022-1 A3	945,000.00	02/15/2022	944,991.87	97.35	919,922.54	0.62%	Aaa / NR	2.72
	1.900% Due 03/20/2025		1.91%	944,993.19	3.70%	548.63	(25,070.65)	AAA	1.50
05601XAC3	BMW Vehicle Lease Trust 2022-1 A3	450,000.00	01/11/2022	449,932.73	96.55	434,472.75	0.29%	NR / AAA	2.74
	1.100% Due 03/25/2025		1.11%	449,946.51	3.84%	82.50	(15,473.76)	AAA	1.27
43813GAC5	Honda Auto Receivables Trust 2021-1 A3	295,000.00	02/17/2021	294,994.60	97.62	287,989.33	0.19%	Aaa / NR	2.81
	0.270% Due 04/21/2025		0.27%	294,996.97	3.54%	22.13	(7,007.64)	AAA	0.73
89240BAC2	Toyota Auto Receivables Owners 2021-A A3	1,090,000.00	02/02/2021	1,089,797.70	97.65	1,064,362.11	0.72%	Aaa / NR	2.88
	0.260% Due 05/15/2025		0.27%	1,089,888.57	3.47%	125.96	(25,526.46)	AAA	0.73
44933LAC7	Hyundai Auto Receivables Trust 2021-A A3	515,000.00	04/20/2021	514,945.82	96.59	497,434.38	0.33%	NR / AAA	3.21
	0.380% Due 09/15/2025		0.38%	514,966.70	3.80%	86.98	(17,532.32)	AAA	1.00
43815GAC3	Honda Auto Receivables Trust 2021-4 A3	460,000.00	11/16/2021	459,903.03	95.37	438,717.18	0.30%	Aaa / NR	3.56
	0.880% Due 01/21/2026		0.89%	459,920.95	3.78%	112.44	(21,203.77)	AAA	1.62
47789QAC4	John Deere Owner Trust 2021-B A3	580,000.00	07/13/2021	579,948.26	94.89	550,381.14	0.37%	Aaa / NR	3.71
	0.520% Due 03/16/2026		0.52%	579,961.65	3.90%	134.04	(29,580.51)	AAA	1.53
89238JAC9	Toyota Auto Receivables Trust 2021-D A3	430,000.00	11/09/2021	429,990.84	95.28	409,713.89	0.28%	NR / AAA	3.79
	0.710% Due 04/15/2026		0.71%	429,992.60	3.79%	135.69	(20,278.71)	AAA	1.56
43815BAC4	Honda Auto Receivables Trust 2022-1 A3	740,000.00	02/15/2022	739,888.70	96.81	716,370.32	0.48%	Aaa / AAA	3.88
	1.880% Due 05/15/2026		1.89%	739,900.80	3.55%	618.31	(23,530.48)	NR	1.94
44935FAD6	Hyundai Auto Receivables Trust 2021-C A3	1,330,000.00	Various	1,296,371.65	95.56	1,270,884.16	0.85%	NR / AAA	3.88
	0.740% Due 05/15/2026		2.02%	1,299,676.37	3.57%	437.42	(28,792.21)	AAA	1.59
05602RAD3	BMW Vehicle Owner Trust 2022-A A3	530,000.00	05/10/2022	529,972.44	98.96	524,480.05	0.35%	Aaa / AAA	4.16
	3.210% Due 08/25/2026		3.23%	529,973.51	4.46%	283.55	(5,493.46)	NR	0.85
362554AC1	GM Financial Securitized Term 2021-4 A3	350,000.00	10/13/2021	349,991.08	94.95	332,308.20	0.22%	Aaa / AAA	4.22
	0.680% Due 09/16/2026		0.68%	349,992.90	4.17%	99.17	(17,684.70)	NR	1.47
47787JAC2	John Deere Owner Trust 2022-A A3	450,000.00	03/10/2022	449,900.46	97.45	438,538.05	0.30%	Aaa / NR	4.22
	2.320% Due 09/16/2026		2.34%	449,908.79	3.74%	464.00	(11,370.74)	AAA	1.82
448977AD0	Hyundai Auto Receivables Trust 2022-A A3	1,010,000.00	03/09/2022	1,009,961.12	96.92	978,893.02	0.66%	NR / AAA	4.30
	2.220% Due 10/15/2026		2.23%	1,009,964.62	3.83%	996.53	(31,071.60)	AAA	1.95
380146AC4	GM Financial Auto Receivables 2022-1 A3	295,000.00	01/11/2022	294,974.36	95.68	282,247.15	0.19%	NR / AAA	4.38
	1.260% Due 11/16/2026		1.27%	294,977.81	4.09%	154.88	(12,730.66)	AAA	1.55
362585AC5	GM Financial Securitized ART 2022-2 A3	390,000.00	04/05/2022	389,918.49	99.09	386,467.77	0.26%	Aaa / AAA	4.64
	3.100% Due 02/16/2027	•	3.13%	389,923.63	3.60%	503.75	(3,455.86)	NR	1.90
02589BAA8	American Express Credit Accoun 22-1 A	1,545,000.00	03/21/2022	1,524,359.77	96.71	1,494,172.59	1.01%	Aaa / NR	4.71
	2.210% Due 03/15/2027	, ,	2.69%	1,526,256.85	3.52%	1,517.53	(32,084.26)	AAA	2.57

CUSIP	Security Description	Par Value/Units	Purchase Date	Cost Value	Mkt Price	Market Value		Moody/S&P	Maturity
C03	Security Description	r ar varac, critis	Book Yield	Book Value	Mkt YTM	Accrued Int.	Gain/Loss	Fitch	Duration
02582JJT8	American Express Credit Trust 2022-2 A	1,375,000.00	05/17/2022	1,374,695.85	99.89	1,373,420.13	0.92%	NR / AAA	4.88
	3.390% Due 05/17/2027		3.42%	1,374,706.48	3.46%	2,071.67	(1,286.35)	AAA	2.68
				20,589,823.15		20,115,129.44	13.53%	Aaa / AAA	3.27
TOTAL ABS		20,656,830.06	1.54%	20,596,348.13	3.54%	10,921.98	(481,218.69)	Aaa	1.38
Agency									
3137EAER6	FHLMC Note	1,350,000.00	05/05/2020	1,349,433.00	97.91	1,321,739.10	0.89%	Aaa / AA+	0.85
	0.375% Due 05/05/2023	, ,	0.39%	1,349,840.22	2.89%	787.50	(28,101.12)	AAA	0.83
3130A3DL5	FHLB Note	2,000,000.00	09/06/2019	2,066,320.00	99.41	1,988,290.00	1.35%	Aaa / AA+	1.19
	2.375% Due 09/08/2023		1.52%	2,019,714.30	2.88%	14,909.72	(31,424.30)	NR	1.15
3135G0U43	FNMA Note	1,500,000.00	06/21/2019	1,559,805.00	100.04	1,500,610.50	1.02%	Aaa / AA+	1.20
	2.875% Due 09/12/2023		1.89%	1,516,998.44	2.84%	13,057.29	(16,387.94)	AAA	1.16
3137EAFA2	FHLMC Note	1,755,000.00	12/02/2020	1,753,262.55	96.30	1,689,987.78	1.14%	Aaa / AA+	1.43
	0.250% Due 12/04/2023		0.28%	1,754,173.32	2.92%	329.06	(64,185.54)	AAA	1.41
3130A0F70	FHLB Note	2,100,000.00	Various	2,222,418.00	100.57	2,111,923.80	1.42%	Aaa / AA+	1.44
	3.375% Due 12/08/2023		1.75%	2,147,330.31	2.97%	4,528.13	(35,406.51)	AAA	1.39
3130A0XE5	FHLB Note	1,500,000.00	03/28/2019	1,568,115.00	100.50	1,507,534.50	1.02%	Aaa / AA+	1.69
	3.250% Due 03/08/2024		2.27%	1,523,233.02	2.94%	15,302.08	(15,698.52)	NR	1.62
3130A1XJ2	FHLB Note	1,500,000.00	06/18/2019	1,564,890.20	99.72	1,495,816.51	1.01%	Aaa / AA+	1.96
	2.875% Due 06/14/2024		1.96%	1,525,428.98	3.02%	2,036.46	(29,612.47)	NR	1.88
3135G0V75	FNMA Note	1,500,000.00	07/16/2019	1,484,895.00	97.82	1,467,325.50	1.00%	Aaa / AA+	2.01
	1.750% Due 07/02/2024		1.96%	1,493,897.98	2.88%	13,052.08	(26,572.48)	AAA	1.93
3130A2UW4	FHLB Note	2,000,000.00	09/13/2019	2,103,380.00	99.67	1,993,472.00	1.35%	Aaa / AA+	2.21
	2.875% Due 09/13/2024		1.79%	2,045,625.49	3.03%	17,250.00	(52,153.49)	AAA	2.10
3135G0W66	FNMA Note	1,975,000.00	Various	1,965,802.75	97.00	1,915,669.03	1.29%	Aaa / AA+	2.30
	1.625% Due 10/15/2024		1.73%	1,970,665.14	2.99%	6,775.35	(54,996.11)	AAA	2.22
3135G0X24	FNMA Note	1,295,000.00	Various	1,309,953.95	96.64	1,251,453.04	0.85%	Aaa / AA+	2.53
	1.625% Due 01/07/2025		1.38%	1,302,830.48	3.02%	10,171.14	(51,377.44)	AAA	2.42
3137EAEP0	FHLMC Note	2,365,000.00	02/13/2020	2,363,178.95	96.21	2,275,276.63	1.54%	Aaa / AA+	2.62
	1.500% Due 02/12/2025		1.52%	2,364,045.07	3.02%	13,697.29	(88,768.44)	AAA	2.52
3135G03U5	FNMA Note	1,860,000.00	04/22/2020	1,856,168.40	93.60	1,740,891.18	1.17%	Aaa / AA+	2.81
	0.625% Due 04/22/2025		0.67%	1,857,844.73	3.02%	2,228.13	(116,953.55)	AAA	2.75
3135G04Z3	FNMA Note	2,500,000.00	Various	2,499,227.30	92.85	2,321,275.00	1.56%	Aaa / AA+	2.97
	0.500% Due 06/17/2025		0.50%	2,499,666.87	3.04%	486.11	(178,391.87)	AAA	2.90
3137EAEU9	FHLMC Note	1,250,000.00	07/21/2020	1,243,775.00	92.34	1,154,220.00	0.78%	Aaa / AA+	3.06
	0.375% Due 07/21/2025		0.48%	1,246,191.28	3.02%	2,083.33	(91,971.28)	AAA	2.99

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
3135G05X7	FNMA Note	2,500,000.00	Various	2,487,983.75	91.94	2,298,430.00	1.55%	Aaa / AA+	3.16
313300377	0.375% Due 08/25/2025	2,300,000.00	0.48%	2,492,198.84	3.08%	3,281.25	(193,768.84)	AAA	3.08
3137EAEX3	FHLMC Note	2,500,000.00	Various	2,489,362.80	91.79	2,294,862.50	1.54%	Aaa / AA+	3.24
	0.375% Due 09/23/2025	,,	0.46%	2,492,974.49	3.06%	2,552.08	(198,111.99)	AAA	3.16
3135G06G3	FNMA Note	2,500,000.00	Various	2,492,700.00	91.91	2,297,757.50	1.55%	Aaa / AA+	3.36
	0.500% Due 11/07/2025		0.56%	2,495,087.81	3.06%	1,875.00	(197,330.31)	AAA	3.28
				34,380,671.65		32,626,534.57	22.02%	Aaa / AA+	2.29
TOTAL Agend	су	33,950,000.00	1.15%	34,097,746.77	2.99%	124,402.00	(1,471,212.20)	Aaa	2.22
СМО									
3137B4WB8	FHLMC K033 A2	1,000,000.00	08/13/2019	1,037,656.25	99.87	998,711.00	0.67%	Aaa / NR	1.07
	3.060% Due 07/25/2023		2.02%	1,010,179.49	3.00%	510.00	(11,468.49)	NR	0.90
3137B5JM6	FHLMC K034 A2	1,000,000.00	09/26/2019	1,053,867.19	100.20	1,001,998.00	0.68%	NR / NR	1.07
	3.531% Due 07/25/2023		2.00%	1,015,042.60	3.09%	2,942.50	(13,044.60)	AAA	0.93
3137B7MZ9	FHLMC K036 A2	1,000,000.00	08/19/2019	1,061,914.06	100.15	1,001,454.00	0.67%	Aaa / NR	1.32
	3.527% Due 10/25/2023		1.92%	1,019,528.30	3.22%	587.83	(18,074.30)	AAA	1.13
3137BFE98	FHLMC K041 A2	1,300,000.00	07/01/2021	1,398,414.06	99.53	1,293,906.90	0.87%	Aaa / AAA	2.32
	3.171% Due 10/25/2024		0.72%	1,368,523.50	3.32%	3,435.25	(74,616.60)	AAA	2.11
3137BLMZ8	FHLMC K049 A2	1,000,000.00	07/01/2021	1,079,687.50	98.82	988,241.33	0.67%	NR / NR	3.07
	3.010% Due 07/25/2025		0.87%	1,060,025.77	3.38%	2,508.33	(71,784.44)	AAA	2.77
3137BLW95	FHLMC K050 A2	950,000.00	11/16/2021	1,018,132.81	99.93	949,336.90	0.64%	NR / NR	3.16
	3.334% Due 08/25/2025		1.17%	1,006,836.18	3.30%	2,639.42	(57,499.28)	AAA	2.81
3137BM7C4	FHLMC K051 A2	440,000.00	03/15/2022	453,079.69	99.86	439,370.36	0.30%	NR / NR	3.24
	3.308% Due 09/25/2025		2.21%	451,992.30	3.30%	1,212.93	(12,621.94)	AAA	2.89
3137BN6G4	FHLMC KO53	570,000.00	03/15/2022	582,001.17	98.67	562,438.95	0.38%	NR / NR	3.49
	2.995% Due 12/25/2025		2.29%	581,086.71	3.38%	1,422.63	(18,647.76)	AAA	3.11
3137BSP72	FHLMC K058 A2	650,000.00	11/12/2021	687,451.17	97.07	630,954.35	0.43%	NR / NR	4.16
	2.653% Due 08/25/2026		1.35%	682,524.53	3.40%	1,437.04	(51,570.18)	AAA	3.82
				8,372,203.90		7,866,411.79	5.30%	Aaa / AAA	2.35
TOTAL CMO		7,910,000.00	1.51%	8,195,739.38	3.25%	16,695.93	(329,327.59)	Aaa	2.10
Corporate									
24422EVN6	John Deere Capital Corp Note	1,030,000.00	03/01/2021	1,029,268.70	95.94	988,184.06	0.67%	A2 / A	1.55
	0.450% Due 01/17/2024		0.47%	1,029,606.12	3.16%	2,111.50	(41,422.06)	Α	1.52

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
06051GHF9	Bank of America Corp Callable Note 1X 3/5/2023	1,200,000.00	Various	1,226,303.25	99.71	1,196,493.60	0.81%	A2 / A-	1.68
	3.550% Due 03/05/2024		2.69%	1,207,039.28	3.55%	13,726.67	(10,545.68)	AA-	1.60
89114QCA4	Toronto Dominion Bank Note	1,500,000.00	09/11/2019	1,527,255.00	98.21	1,473,199.50	0.99%	A1/A	1.95
	2.650% Due 06/12/2024		2.24%	1,511,191.21	3.61%	2,097.92	(37,991.71)	AA-	1.88
06367TQW3	Bank of Montreal Note	600,000.00	02/09/2022	582,216.00	94.14	564,866.40	0.38%	A2 / A-	2.03
	0.625% Due 07/09/2024		1.89%	585,048.49	3.65%	1,791.67	(20,182.09)	AA-	1.97
79466LAG9	Salesforce.com Inc Callable Note Cont 7/15/2022	1,760,000.00	Various	1,748,937.40	94.71	1,666,920.64	1.12%	A2 / A+	2.04
	0.625% Due 07/15/2024		0.87%	1,751,392.48	3.33%	5,072.23	(84,471.84)	NR	1.99
78013XZU5	Royal Bank of Canada Note	1,500,000.00	Various	1,533,359.18	97.73	1,465,897.50	1.00%	A1/A	2.05
	2.550% Due 07/16/2024		1.98%	1,516,561.19	3.71%	17,531.26	(50,663.69)	AA-	1.95
91159HHX1	US Bancorp Callable Note Cont 6/28/2024	1,250,000.00	10/10/2019	1,268,262.50	97.63	1,220,352.50	0.83%	A2 / A+	2.08
	2.400% Due 07/30/2024		2.07%	1,257,738.71	3.59%	12,583.33	(37,386.21)	A+	1.99
009158AV8	Air Products & Chemicals Callable Note Cont 4/30/2024	1,675,000.00	08/07/2019	1,771,212.00	99.80	1,671,596.40	1.14%	A2 / A	2.09
	3.350% Due 07/31/2024		2.07%	1,712,291.90	3.45%	23,536.08	(40,695.50)	NR	1.97
69371RR40	Paccar Financial Corp Note	680,000.00	08/03/2021	679,632.80	94.15	640,251.28	0.43%	A1 / A+	2.11
	0.500% Due 08/09/2024		0.52%	679,742.02	3.40%	1,341.11	(39,490.74)	NR	2.06
69371RQ25	Paccar Financial Corp Note	370,000.00	08/08/2019	369,182.30	97.31	360,041.82	0.24%	A1 / A+	2.13
	2.150% Due 08/15/2024		2.20%	369,652.69	3.47%	3,005.22	(9,610.87)	NR	2.04
14913Q3B3	Caterpillar Finl Service Note	1,100,000.00	01/28/2020	1,111,517.00	97.10	1,068,048.30	0.72%	A2 / A	2.36
	2.150% Due 11/08/2024		1.92%	1,105,685.86	3.44%	3,481.81	(37,637.56)	Α	2.26
74153WCQ0	Pricoa Global Funding Note	885,000.00	12/01/2021	884,088.45	94.02	832,037.18	0.56%	Aa3 / AA-	2.44
	1.150% Due 12/06/2024		1.19%	884,259.26	3.75%	706.77	(52,222.08)	AA-	2.36
89114TZL9	Toronto-Dominion Bank Note	700,000.00	03/15/2022	674,737.00	94.63	662,429.60	0.45%	A1 / A	2.53
	1.450% Due 01/10/2025		2.79%	677,336.88	3.69%	4,764.86	(14,907.28)	NR	2.43
89236TJT3	Toyota Motor Credit Corp Note	1,215,000.00	01/10/2022	1,213,371.90	94.86	1,152,567.23	0.78%	A1 / A+	2.54
	1.450% Due 01/13/2025		1.50%	1,213,622.95	3.59%	8,221.50	(61,055.72)	A+	2.44
64952WEK5	New York Life Global Note	1,680,000.00	01/11/2022	1,678,185.60	94.49	1,587,410.16	1.07%	Aaa / AA+	2.55
	1.450% Due 01/14/2025		1.49%	1,678,463.72	3.75%	11,300.33	(91,053.56)	AAA	2.44
69371RR73	Paccar Financial Corp Note	885,000.00	03/31/2022	884,769.90	98.11	868,246.95	0.59%	A1 / A+	2.77
	2.850% Due 04/07/2025		2.86%	884,787.75	3.57%	5,885.25	(16,540.80)	NR	2.62
78016EZ59	Royal Bank of Canada Note	1,050,000.00	04/07/2022	1,049,611.50	98.74	1,036,722.75	0.70%	A1 / A	2.79
	3.375% Due 04/14/2025		3.39%	1,049,639.15	3.86%	7,579.69	(12,916.40)	AA-	2.62
06406RBC0	Bank of NY Mellon Corp Callable Note Cont 3/25/2025	1,370,000.00	04/19/2022	1,369,808.20	98.96	1,355,741.04	0.92%	A1 / A	2.82
	3.350% Due 04/25/2025		3.35%	1,369,819.76	3.74%	8,286.60	(14,078.72)	AA-	2.65

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
0636714/005	Deals of Mantagel Nata	1 240 000 00							
06367WB85	Bank of Montreal Note	1,240,000.00	07/23/2021 0.85%	1,285,656.80	94.88 3.77%	1,176,557.88	0.79%	A2 / A- AA-	2.84
4664786117	1.850% Due 05/01/2025	4 270 000 00		1,274,392.13		3,823.33	(97,834.25)		2.71
46647PCH7	JP Morgan Chase & Co Callable Note Cont 6/1/2024	1,370,000.00	05/24/2021	1,371,773.90	93.53	1,281,329.50	0.86%	A2 / A-	2.92
	0.824% Due 06/01/2025		0.78%	1,371,134.59	3.60%	940.73	(89,805.09)	AA-	2.83
46647PCK0	JP Morgan Chase & Co Callable Note Cont 6/23/2024	655,000.00	Various	655,406.85	93.51	612,486.57	0.41%	A2 / A-	2.98
	0.969% Due 06/23/2025		0.95%	655,268.63	3.66%	141.05	(42,782.06)	AA-	2.89
74153WCM9	Pricoa Global Funding Note	904,000.00	04/06/2022	832,972.72	91.37	825,954.06	0.56%	Aa3 / AA-	3.18
	0.800% Due 09/01/2025		3.26%	837,776.50	3.71%	2,410.67	(11,822.44)	AA-	3.07
06406HCQ0	Bank of New York Callable Note Cont 10/18/2025	1,000,000.00	04/05/2022	1,024,910.00	99.93	999,301.00	0.67%	A1/A	3.39
	3.950% Due 11/18/2025		3.20%	1,023,268.64	3.97%	4,718.06	(23,967.64)	AA-	3.12
40139LBC6	Guardian Life Glob Fun Note	1,400,000.00	Various	1,385,860.00	90.21	1,262,983.40	0.85%	Aa2 / AA+	3.45
	0.875% Due 12/10/2025		1.12%	1,388,352.99	3.94%	714.58	(125,369.59)	NR	3.33
66815L2A6	Northwestern Mutual Glbl Note	850,000.00	12/06/2021	827,449.50	89.98	764,813.85	0.52%	Aaa / AA+	3.55
	0.800% Due 01/14/2026		1.47%	830,535.52	3.86%	3,154.44	(65,721.67)	AAA	3.41
06051GHY8	Bank of America Corp Callable Note Cont 2/13/2025	600,000.00	05/24/2021	620,988.00	93.81	562,840.80	0.38%	A2 / A-	3.63
	2.015% Due 02/13/2026		1.05%	614,795.07	4.12%	4,634.50	(51,954.27)	AA-	3.40
46647PBK1	JP Morgan Chase & Co Callable Note Cont 4/22/2025	401,000.00	05/20/2021	415,969.33	93.59	375,299.11	0.25%	A2 / A-	3.81
	2.083% Due 04/22/2026		1.11%	411,747.75	4.25%	1,600.96	(36,448.64)	AA-	3.58
6174468Q5	Morgan Stanley Callable Note Cont 4/28/2025	650,000.00	05/23/2022	615,699.50	93.70	609,044.80	0.41%	A1 / A-	3.83
	2.188% Due 04/28/2026		3.98%	616,584.52	4.33%	2,488.85	(7,539.72)	A	3.59
023135BX3	Amazon.com Inc Callable Note Cont 4/12/2026	1,875,000.00	05/10/2021	1,866,900.00	91.02	1,706,658.75	1.15%	A1/AA	3.87
	1.000% Due 05/12/2026	,,	1.09%	1,868,740.91	3.50%	2,552.08	(162,082.16)	AA-	3.73
91324PEC2	United Health Group Inc Callable Note Cont 4/15/2026	1,035,000.00	Various	1,025,051.35	90.77	939,419.82	0.63%	A3 / A+	3.88
	1.150% Due 05/15/2026	_,,,	1.37%	1,026,256.50	3.73%	1,520.88	(86,836.68)	A	3.72
89236TJK2	Toyota Motor Credit Corp Note	1,385,000.00	06/15/2021	1,384,390.60	90.43	1,252,393.18	0.84%	A1 / A+	3.97
0323013112	1.125% Due 06/18/2026	1,303,000.00	1.13%	1,384,516.75	3.74%	562.66	(132,123.57)	A+	3.81
06051GJD2	Bank of America Corp Callable Note Cont 6/19/2025	700,000.00	07/16/2021	701,274.00	90.83	635,789.70	0.43%	A2 / A-	3.97
000310102	1.319% Due 06/19/2026	, 50,000.00	1.27%	700,965.75	4.18%	307.77	(65,176.05)	AA-	3.79
57629WDE7	Mass Mutual Global funding Note	1,000,000.00	08/19/2021	1,002,230.00	89.98	899,761.00	0.61%	Aa3 / AA+	4.05
3/023VVDE/	1.200% Due 07/16/2026	1,000,000.00	1.15%	1,002,230.00	3.90%	5,500.00	(102,079.87)	Ad5 / AA+	3.86
	1.200/0 DUC 0//10/2020		1.13%	1,001,040.07	3.50%	3,300.00	(102,075.07)	MMT	5.00

CUSIP	Security Description	Par Value/Units	Purchase Date	Cost Value	Mkt Price	Market Value		Moody/S&P	Maturity
			Book Yield	Book Value	Mkt YTM	Accrued Int.	Gain/Loss	Fitch	Duration
58989V2D5	Met Tower Global Funding Note	770,000.00	09/07/2021	769,291.60	88.88	684,389.09	0.46%	Aa3 / AA-	4.21
	1.250% Due 09/14/2026		1.27%	769,404.11	4.16%	2,860.76	(85,015.02)	AA-	4.00
931142ER0	Wal-Mart Stores Callable Note Cont 08/17/2026	350,000.00	09/08/2021	349,338.50	91.05	318,691.45	0.21%	Aa2 / AA	4.22
	1.050% Due 09/17/2026		1.09%	349,442.47	3.34%	1,061.67	(30,751.02)	AA	4.05
59217GER6	Metlife Note	1,115,000.00	01/03/2022	1,113,728.90	90.87	1,013,220.57	0.69%	Aa3 / AA-	4.54
	1.875% Due 01/11/2027		1.90%	1,113,847.94	4.10%	9,872.40	(100,627.37)	AA-	4.23
808513BY0	Charles Schwab Corp Callable Note Cont 2/3/2027	960,000.00	03/01/2022	959,729.90	93.40	896,592.96	0.61%	A2 / A	4.68
	2.450% Due 03/03/2027		2.46%	959,747.32	4.01%	7,709.34	(63,154.36)	A	4.31
084664CZ2	Berkshire Hathaway Callable Note Cont 2/15/2027	1,615,000.00	03/07/2022	1,614,693.15	94.59	1,527,662.42	1.03%	Aa2 / AA	4.71
	2.300% Due 03/15/2027		2.30%	1,614,711.30	3.56%	10,937.14	(87,048.88)	A+	4.37
665859AW4	Northern Trust Company Callable Note Cont 4/10/2027	670,000.00	05/05/2022	668,914.60	100.75	674,992.84	0.46%	A2 / A+	4.86
	4.000% Due 05/10/2027		4.04%	668,945.51	3.83%	3,796.67	6,047.33	A+	4.29
91324PEG3	United Health Group Inc Callable Note Cont 4/15/2027	675,000.00	05/17/2022	675,316.70	99.56	672,015.15	0.45%	A3 / A+	4.88
	3.700% Due 05/15/2027		3.69%	675,309.39	3.80%	2,844.37	(3,294.24)	А	4.40
				41,769,264.58		39,503,204.81	26.70%	A1 / A+	3.05
TOTAL Corpo	orate	41,670,000.00	1.85%	41,641,464.58	3.70%	207,176.71	(2,138,259.77)	AA-	2.89
Money Mark	et Fund								
94975H270	Wells Fargo 100% Treasury Money Mkt Fund	1,264,193.62	Various	1,264,193.62	1.00	1,264,193.62	0.85%	Aaa / AAA	0.00
			0.64%	1,264,193.62	0.64%	0.00	0.00	NR	0.00
				1,264,193.62		1,264,193.62	0.85%	Aaa / AAA	0.00
<b>TOTAL</b> Mone	ey Market Fund	1,264,193.62	0.64%	1,264,193.62	0.64%	0.00	0.00	NR	0.00
	·								
Municipal Bo	onds								
13063DRK6	California State Taxable GO	755,000.00	10/16/2019	772,342.35	98.02	740,066.10	0.50%	Aa2 / AA-	2.26
	2.400% Due 10/01/2024	,	1.91%	762,911.73	3.32%	4,530.00	(22,845.63)	AA	2.16
				772,342.35		740,066.10	0.50%	Aa2 / AA-	2.26
TOTAL Munic	cinal Ronds	755.000.00	1.91%	762,911.73	3.32%	4.530.00	(22,845.63)	AA	2.16
TOTAL IVIUITIO	cipai bolius	755,000.00	1.51/6	702,311.73	3.32/6	4,550.00	(22,843.03)		2.10
Supranationa	al								
45950KCP3	International Finance Corp Note	2,050,000.00	07/01/2021	2,158,137.50	100.03	2,050,699.05	1.40%	Aaa / AAA	1.08

CUSIP	Security Description	Par Value/Units	Purchase Date	Cost Value	Mkt Price	Market Value		Moody/S&P	Maturity
			Book Yield	Book Value	Mkt YTM	Accrued Int.	Gain/Loss	Fitch	Duration
4581X0DP0	Inter-American Dev Bank Note	2,800,000.00	07/01/2021	2,792,300.00	96.54	2,703,008.00	1.82%	Aaa / AAA	1.38
	0.250% Due 11/15/2023		0.37%	2,795,515.78	2.84%	894.44	(92,507.78)	NR	1.35
45950KCT5	International Finance Corp Note	2,500,000.00	05/27/2021	2,471,150.00	92.29	2,307,335.00	1.55%	Aaa / AAA	3.05
450050110	0.375% Due 07/16/2025	2 400 000 00	0.66%	2,478,716.90	3.04%	4,296.88	(171,381.90)	NR	2.98
459058JL8	Intl. Bank Recon & Development Note 0.500% Due 10/28/2025	2,400,000.00	Various 0.60%	2,388,859.25 2,392,115.68	91.80 3.11%	2,203,108.80 2,100.01	1.48% (189,006.88)	Aaa / AAA AAA	3.33 3.25
4581X0DV7	Inter-American Dev Bank Note	2,460,000.00	0.80%	2,392,113.08	91.97	2,262,380.82	1.52%	Aaa / AAA	3.81
4581XUDV/	0.875% Due 04/20/2026	2,460,000.00	04/13/2021	2,448,733.20	3.13%	4,245.21	(189,048.76)	Add / AAA AAA	3.68
	0.87370 Due 04/20/2020		0.5770	12,259,179.95	3.13/0	11,526,531.67	7.77%	Aaa / AAA	2.51
TOTAL Supra	anational	12,210,000.00	0.58%	12,224,353.19	2.99%	36,257.55	(697,821.52)	Aaa	2.31
TOTAL Supri	anational	12,210,000.00	0.36/6	12,224,333.13	2.55/6	30,237.33	(037,821.32)	Add	
US Treasury									
912828T91	US Treasury Note	650,000.00	Various	641,405.27	98.32	639,081.95	0.43%	Aaa / AA+	1.34
312020.31	1.625% Due 10/31/2023	555,555.55	1.94%	647,412.86	2.92%	1,779.55	(8,330.91)	AAA	1.30
912828V23	US Treasury Note	1,500,000.00	06/21/2019	1,529,472.66	98.98	1,484,766.00	1.00%	Aaa / AA+	1.50
	2.250% Due 12/31/2023		1.80%	1,509,782.57	2.95%	91.71	(25,016.57)	AAA	1.46
912828B66	US Treasury Note	2,000,000.00	Various	2,053,613.28	99.72	1,994,376.00	1.35%	Aaa / AA+	1.63
	2.750% Due 02/15/2024		2.14%	2,018,932.34	2.93%	20,662.99	(24,556.34)	AAA	1.56
91282CBR1	US Treasury Note	1,450,000.00	03/30/2021	1,446,488.28	95.55	1,385,543.15	0.93%	Aaa / AA+	1.71
	0.250% Due 03/15/2024		0.33%	1,447,974.26	2.94%	1,063.86	(62,431.11)	AAA	1.68
912828X70	US Treasury Note	1,700,000.00	06/10/2019	1,705,976.56	98.33	1,671,644.00	1.13%	Aaa / AA+	1.84
	2.000% Due 04/30/2024		1.92%	1,702,239.95	2.94%	5,728.26	(30,595.95)	AAA	1.78
912828XX3	US Treasury Note	2,000,000.00	Various	2,018,574.22	98.18	1,963,672.00	1.32%	Aaa / AA+	2.00
	2.000% Due 06/30/2024		1.80%	2,007,680.28	2.94%	108.69	(44,008.28)	AAA	1.94
912828D56	US Treasury Note	1,700,000.00	09/18/2019	1,753,191.41	98.77	1,679,015.20	1.14%	Aaa / AA+	2.13
	2.375% Due 08/15/2024		1.71%	1,723,033.78	2.98%	15,168.51	(44,018.58)	AAA	2.04
912828YY0	US Treasury Note	2,100,000.00	03/15/2022	2,087,203.13	97.00	2,037,081.90	1.37%	Aaa / AA+	2.51
	1.750% Due 12/31/2024		1.97%	2,088,544.23	3.00%	99.86	(51,462.33)	AAA	2.42
912828ZC7	US Treasury Note	1,500,000.00	03/18/2020	1,523,144.53	95.27 2.98%	1,429,101.00	0.96%	Aaa / AA+ AAA	2.67
042020550	1.125% Due 02/28/2025	2.400.000.00	0.81%	1,512,462.44		5,640.29	(83,361.44)		2.59
91282CED9	US Treasury Note 1.750% Due 03/15/2025	3,100,000.00	Various 2.23%	3,057,617.20 3,061,160.30	96.78 3.00%	3,000,217.20 15,921.20	2.03% (60,943.10)	Aaa / AA+ AAA	2.71 2.60
912828ZL7	US Treasury Note	2,500,000.00	03/21/2022	2,360,839.85	92.91	2,322,655.00	1.56%	Aaa / AA+	2.84
3170707F/	0.375% Due 04/30/2025	2,300,000.00	2.24%	2,373,223.26	3.00%	2,322,655.00 1,579.48	(50,568.26)	Add / AA+ AAA	2.78
91282CAB7	US Treasury Note	1,500,000.00	03/12/2021	1,469,765.63	91.92	1,378,770.00	0.93%	Aaa / AA+	3.09
J1202CAB/	0.250% Due 07/31/2025	1,300,000.00	03/12/2021	1,478,709.26	3.01%	1,576,770.00	(99,939.26)	Add / AAT AAA	3.03
	0.230/0 Duc 0//31/2023		0.7270	1,470,703.20	3.01/0	1,504.25	(33,333.20)		3.03

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.		Moody/S&P Fitch	Maturity Duration
91282CAM3	US Treasury Note	2,400,000.00	Various	2,366,140.63	91.46	2,195,155.20	1.48%	Aaa / AA+	3.25
	0.250% Due 09/30/2025		0.56%	2,375,945.91	3.03%	1,508.20	(180,790.71)	AAA	3.19
91282CAT8	US Treasury Note	2,450,000.00	Various	2,422,492.19	91.23	2,235,147.25	1.50%	Aaa / AA+	3.34
	0.250% Due 10/31/2025		0.49%	2,430,795.12	3.04%	1,031.93	(195,647.87)	AAA	3.27
91282CAZ4	US Treasury Note	2,250,000.00	03/26/2021	2,209,658.20	91.44	2,057,431.50	1.38%	Aaa / AA+	3.42
	0.375% Due 11/30/2025		0.77%	2,220,505.82	3.03%	714.65	(163,074.32)	AAA	3.35
91282CBH3	US Treasury Note	2,500,000.00	05/27/2021	2,456,445.31	91.04	2,275,977.50	1.53%	Aaa / AA+	3.59
	0.375% Due 01/31/2026		0.75%	2,466,614.02	3.03%	3,910.57	(190,636.52)	AAA	3.50
91282CBW0	US Treasury Note	2,500,000.00	05/27/2021	2,493,652.34	91.79	2,294,727.50	1.54%	Aaa / AA+	3.84
	0.750% Due 04/30/2026		0.80%	2,495,060.97	3.03%	3,158.97	(200,333.47)	AAA	3.72
91282CCZ2	US Treasury Note	1,400,000.00	10/18/2021	1,379,054.68	91.46	1,280,452.60	0.86%	Aaa / AA+	4.25
	0.875% Due 09/30/2026		1.19%	1,382,010.44	3.03%	3,079.23	(101,557.84)	AAA	4.11
91282CDG3	US Treasury Note	1,400,000.00	11/15/2021	1,391,468.75	92.31	1,292,320.40	0.87%	Aaa / AA+	4.34
	1.125% Due 10/31/2026		1.25%	1,392,534.57	3.03%	2,653.53	(100,214.17)	AAA	4.17
				36,366,204.12		34,617,135.35	23.33%	Aaa / AA+	2.80
TOTAL US Tr	easury	36,600,000.00	1.34%	36,334,622.38	2.99%	85,465.71	(1,717,487.03)	Aaa	2.72
				155,773,883.32		148,259,207.35	100.00%	Aa1 / AA+	2.74
TOTAL PORT	FOLIO	155,016,023.68	1.41%	155,117,379.78	3.25%	485,449.88	(6,858,172.43)	Aaa	2.39
TOTAL MARI	KET VALUE PLUS ACCRUALS					148,744,657.23			



# Transaction Ledger

### City of Cupertino - Account #10659

March 31, 2022 through June 30, 2022

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITION	S									
Purchase	04/07/2022	06406HCQ0	1,000,000.00	Bank of New York Callable Note Cont 10/18/2025 3.95% Due: 11/18/2025	102.491	3.21%	1,024,910.00	15,251.39	1,040,161.39	0.00
Purchase	04/07/2022	69371RR73	885,000.00	Paccar Financial Corp Note 2.85% Due: 04/07/2025	99.974	2.86%	884,769.90	0.00	884,769.90	0.00
Purchase	04/08/2022	74153WCM9	904,000.00	Pricoa Global Funding Note 0.8% Due: 09/01/2025	92.143	3.26%	832,972.72	743.29	833,716.01	0.00
Purchase	04/12/2022	91282CED9	1,000,000.00	US Treasury Note 1.75% Due: 03/15/2025	97.320	2.71%	973,203.13	1,331.52	974,534.65	0.00
Purchase	04/13/2022	362585AC5	390,000.00	GM Financial Securitized ART 2022-2 A3 3.1% Due: 02/16/2027	99.979	3.13%	389,918.49	0.00	389,918.49	0.00
Purchase	04/14/2022	78016EZ59	1,050,000.00	Royal Bank of Canada Note 3.375% Due: 04/14/2025	99.963	3.39%	1,049,611.50	0.00	1,049,611.50	0.00
Purchase	04/26/2022	06406RBC0	1,370,000.00	Bank of NY Mellon Corp Callable Note Cont 3/25/2025 3.35% Due: 04/25/2025	99.986	3.35%	1,369,808.20	0.00	1,369,808.20	0.00
Purchase	05/10/2022	665859AW4	670,000.00	Northern Trust Company Callable Note Cont 4/10/2027 4% Due: 05/10/2027	99.838	4.04%	668,914.60	0.00	668,914.60	0.00
Purchase	05/18/2022	05602RAD3	530,000.00	BMW Vehicle Owner Trust 2022-A A3 3.21% Due: 08/25/2026	99.995	3.23%	529,972.44	0.00	529,972.44	0.00
Purchase	05/20/2022	91324PEG3	260,000.00	United Health Group Inc Callable Note Cont 4/15/2027 3.7% Due: 05/15/2027	100.077	3.68%	260,200.20	0.00	260,200.20	0.00
Purchase	05/20/2022	91324PEG3	260,000.00	United Health Group Inc Callable Note Cont 4/15/2027 3.7% Due: 05/15/2027	100.077	3.68%	260,200.20	0.00	260,200.20	0.00
Purchase	05/20/2022	91324PEG3	155,000.00	United Health Group Inc Callable Note Cont 4/15/2027 3.7% Due: 05/15/2027	99.946	3.71%	154,916.30	0.00	154,916.30	0.00
Purchase	05/24/2022	02582JJT8	1,375,000.00	American Express Credit Trust 2022-2 A 3.39% Due: 05/17/2027	99.978	3.42%	1,374,695.85	0.00	1,374,695.85	0.00

# Transaction Ledger

### City of Cupertino - Account #10659

March 31, 2022 through June 30, 2022

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
Purchase	05/25/2022	6174468Q5	650,000.00	Morgan Stanley Callable Note Cont 4/28/2025 2.188% Due: 04/28/2026	94.723	3.98%	615,699.50	1,066.65	616,766.15	0.00
Subtotal			10,499,000.00				10,389,793.03	18,392.85	10,408,185.88	0.00
TOTAL ACQU	ISITIONS		10,499,000.00				10,389,793.03	18,392.85	10,408,185.88	0.00
DISPOSITION	S									
Sale	04/04/2022	69371RP59	435,000.00	Paccar Financial Corp Note 3.4% Due: 08/09/2023	101.510	2.56%	441,568.50	2,259.58	443,828.08	1,907.08
Sale	04/07/2022	06406RAG2	1,000,000.00	Bank of NY Mellon Corp Note 3.5% Due: 04/28/2023	101.441	3.15%	1,014,410.00	15,458.33	1,029,868.33	10,927.58
Sale	04/12/2022	037833AK6	1,000,000.00	Apple Inc Note 2.4% Due: 05/03/2023	100.336	2.79%	1,003,360.00	10,600.00	1,013,960.00	7,230.21
Sale	04/12/2022	24422ETG4	1,000,000.00	John Deere Capital Corp Note 2.8% Due: 03/06/2023	100.708	2.60%	1,007,080.00	2,800.00	1,009,880.00	5,351.04
Sale	05/09/2022	931142EK5	1,000,000.00	Wal-Mart Stores Callable Note Cont 5/26/2023 3.4% Due: 06/26/2023	100.893	2.80%	1,008,930.00	12,561.11	1,021,491.11	3,041.77
Sale	05/19/2022	3137EAEN5	550,000.00	FHLMC Note 2.75% Due: 06/19/2023	100.505	1.83%	552,777.50	6,302.08	559,079.58	-2,517.91
Sale	05/23/2022	02665WCQ2	700,000.00	American Honda Finance Note 3.625% Due: 10/10/2023	100.908	2.52%	706,356.00	3,030.90	709,386.90	-1,428.72
Sale	05/25/2022	02665WCQ2	600,000.00	American Honda Finance Note 3.625% Due: 10/10/2023	100.903	2.52%	605,418.00	2,718.75	608,136.75	-1,228.19
Sale	06/30/2022	45950KCP3	650,000.00	International Finance Corp Note 2.875% Due: 07/31/2023	99.751	0.31%	648,378.25	7,786.46	656,164.71	-19,605.66
Subtotal			6,935,000.00				6,988,278.25	63,517.21	7,051,795.46	3,677.20

# Transaction Ledger

### City of Cupertino - Account #10659

March 31, 2022 through June 30, 2022

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
Maturity	04/28/2022	89114W7M1	350,000.00	Toronto Dominion Yankee CD 0.24% Due: 04/28/2022	100.000		350,000.00	851.66	350,851.66	0.00
Subtotal			350,000.00				350,000.00	851.66	350,851.66	0.00
TOTAL DISPO	SITIONS		7,285,000.00				7,338,278.25	64,368.87	7,402,647.12	3,677.20

### **Important Disclosures**

2022 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.

## 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